

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #8 on 2004-09-30

DLI validation results

DLI validation results still need to be consolidated over next months

Service message #12 on 2004-09-30

NAR SST - NOAA-16 NAR SST product may be suspect.

Due to a technical problem on the satellite sensor, NOAA-16-derived NAR SST product may be considered as suspect, with a SDT DEV often around 0.6 °K.

Service message #19 on 2005-06-16

MSG data

Author : M-F/CMS Operations team

On 20/06/05 at 11:39 a maneuver is planned . It will be followed by up to 24h of degraded quality of data.

Service message #18 on 2005-06-09

MSG data

Author : M-F/CMS Operations team

On 15/06/05 at 12:16 a maneuver is planned . It will be followed by up to 24h of degraded quality of data.

Service message #17 on 2005-06-09

MSG data

Author : M-F/CMS Operations team

Some MSG data could be missing on 14/06/05 between 0800 and 1400UTC.

Service message #20 on 2005-06-22

Sea Ice - SSM/I processing anomaly

SSM/I processing anomaly since 2005-06-21. Reprocessing will occur 2005-06-22 and problem solved before 2005-06-23.

Service message #21 on 2005-06-23

MSG data

Author : M-F/CMS Operations team

For meteosat08: Due to ground segment maintenance, there is a risk of dissemination interruption on 29/06/05 between 08:00 and 12:00. Due to ground segment maintenance, there is a risk of dissemination interruption on 30/06/05 between 08:00 and 09:00.

Service message #22 on 2005-07-04

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MSG data

Author : M-F/CMS Operations team

There will be a Meteosat-8 East-West station keeping manoeuvre on 05/07/05 at 07:58. Users may experience degraded image quality following the manoeuvre for up to 12 repeat cycles.

Service message #23 on 2005-07-08

Planned interruptions for week 28:

Author : M-F/CMS Operations team

None foreseen

Service message #24 on 2005-07-15

Planned interruption for week 29

Author : M-F/CMS Operations team

None foreseen

Service message #25 on 2005-07-21

MSG data ,MAP and NAR products

Author : M-F/CMS Operations team

MSG data not processed on july 21st between 0400 and 1445utc due to network problem linked to Internet outage.

Service message #26 on 2005-07-22

Four DLI/SSI stations added in MSG area

Author : Madec Marc

Four stations have been added in MSG area for SSI and DLI validation: Palaiseau and Roissy (France), Lindenberg (Germany) and Camborne (United Kingdom). The list of SSI (resp. DLI) validation stations is available on the Web site through " Production centers Web sites / Centre de Meteorologie Spatiale de Meteo-France.

Service message #27 on 2005-07-25

Planned interruption for week 30

Author : M-F/CMS Operations team

none foreseen

Service message #28 on 2005-07-27

use of NAAPS aerosol data

NAAPS Aerosol data used on the LML and MAP SST processing chains from 06 07 2005 onwards.

Service message #29 on 2005-07-29

Planned interruption for week 31

Author : M-F/CMS Operations team

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None foreseen

Service message #30 on 2005-08-05

Planned interruptions for week 32:

Author : M-F/CMS Operations team

MSG data: due to essential Ground Segment maintenance at Eumetsat on 11 August 2005, there is a high risk of interruption between 08:00 and 10:00 UTC.

Service message #31 on 2005-08-12

0230UTC SSI products

Author : M-F/CMS Operations team

The products LML SSI (S-OSI_-FRA_-MULT-LMLSSI_FIELD-), Quality index (S-OSI_-FRA_-MULT-LMLSSI_QUAL_-) and Meta data (S-OSI_-FRA_-MULT-LMLSSI_GINF_-) are not produced at 02h30 from the beginning of August to the beginning of November, because of a seasonal lighting change on LML zone(it is the same from the end of January to the beginning of May).

Service message #32 on 2005-08-12

Planned interruptions for week 33

Author : M-F/CMS Operations team

Due to the GOES-E eclipse season between 14/08/05 and 24/10/05, GOES-E data between 0400 and 0600UTC may not be available

Service message #33 on 2005-08-19

Planned interruptions for week 34

Author : M-F/CMS Operations team

Due to the GOES-E eclipse season between 14/08/05 and 24/10/05, GOES-E data between 0400 and 0600UTC may not be available

Service message #34 on 2005-08-26

Planned interruptions for week 35

Author : M-F/CMS Operations team

MSG data: due to essential Ground Segment maintenance at Eumetsat on 30 August 2005, there is a high risk of interruption between 08:00 and 12:00 UTC.

Service message #35 on 2005-09-05

Planned interruptions for week 36

Author : M-F/CMS Operations team

MSG data: due to essential Ground Segment maintenance at Eumetsat on 7 september 2005, there is a high risk of interruption between 08:00 and 12:00 UTC.

Service message #36 on 2005-09-12

Planned interruption pour week 37

Author : M-F/CMS Operations team
None foreseen

Service message #37 on 2005-09-23

Planned interruption for week 39

Author : M-F/CMS Operations team
A power outage is planned in Lannion on 27 september 2005 from 0700 to 1400UTC. No product will be available.

Service message #38 on 2005-09-23

NAR SST - Planned interruption for week 39

Author : M-F/CMS Operations team
A power outage is planned in Lannion on 27 september 2005 from 0700 to 1400UTC. No product will be available.

Service message #39 on 2005-09-30

Planned interruptions for week 40

Author : M-F/CMS Operations team
A power outage is planned in Lannion on 05/10/2005 from 0715 to 0815UTC, production could be affected . Due to ground segment maintenance at Eumetsat on 05/10 and 06/10 from 0800 to 1200UTC, production could be affected by missing MSG data.

Service message #40 on 2005-10-07

Planned interruptions for week 41

Author : M-F/CMS Operations team
Due to ground segment maintenance, at Eumetsat there is an increased risk of interruption of MSG data on 12/10/05 between 08:00 and 12:00 UTC

Service message #41 on 2005-10-14

Planned interruptions for week 42

Author : M-F/CMS Operations team
None foreseen

Service message #43 on 2005-10-21

Planned interruptions for week 43

Author : M-F/CMS Operations team
None foreseen

Service message #44 on 2005-10-31

Planned interruptions for week 44

Author : M-F/CMS Operations team

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None foreseen

Service message #45 on 2005-11-02

OSI SAF Web site - Mise à jour

La fonction "message de service" du site OSI-SAF a été modifiée pour envoyer par mail chaque message de service.

Service message #46 on 2005-11-18

Planned interruption for week 47.

Author : M-F/CMS Operations team

None foreseen

Service message #47 on 2005-11-23

NAR SST - NOAA18 replaced NOAA16

Author : M-F/CMS Operations team

Noaa18 has replaced Noaa16 since 2005-11-22 (ascending)

Service message #48 on 2005-11-25

planned interruptions for week 48

Author : M-F/CMS Operations team

none foreseen

Service message #49 on 2005-12-02

planned interruption for week 49

Author : M-F/CMS Operations team

none foreseen

Service message #52 on 2005-12-09

planned interruption for week 50

Author : M-F/CMS Operations team

none foreseen

Service message #62 on 2005-12-23

planned interruption for week 52

Author : M-F/CMS Operations team

Due to the year transition (leap second) on 01/01/06 between 00:00 and 06:00utc, there will be an increased risk either of interruption or degraded image quality.

Service message #55 on 2005-12-16

planned interruption for week 51

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team
none foreseen

Service message #56 on 2005-12-16

planned interruption of msg production for week 2 of year 2006

Author : M-F/CMS Operations team

due to decontamination of the meteosat 8 seviri msg production will be interrupted from 09/01 at 1500utc to 12/01 at 1100utc. Then msg production could be degraded (in quantity and in quality) up to 13/01 at 1400utc

Service message #60 on 2005-12-19

OSI SAF Web site - the OSI SAF web site hosted on a new server

the OSI SAF web site will be hosted on a new server in 2006. The modification is planned between 28 and 30 December 2005.

Service message #61 on 2005-12-20

NAR SST - NOAA-18-derived NAR SST global_quality_flag set to 0

The NOAA-18-derived NAR SST is now considered of good quality, allowing to set the global_quality_flag to 0. modification implemented on 21-12-2005

Service message #63 on 2005-12-30

planned interruption for week 01

Author : M-F/CMS Operations team
none foreseen

Service message #64 on 2005-12-30

preannouncement

Author : M-F/CMS Operations team

due to decontamination of the meteosat8 (MSG) seviri radiometer,MSG production will be interrupted from 09/01/06 at 1300utc to 12/01/06 at 1400utc. from 12/01/06 at 1400utc to 13/01/06 at 1400utc,MSG production may be either available with bad quality or interrupted.

Service message #65 on 2006-01-13

planned interruption for week 03

Author : M-F/CMS Operations team
none foreseen

Service message #66 on 2006-01-16

TEST

Author : M-F/CMS Operations team

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Message de test

Service message #67 on 2006-01-20

Planned interruption for week 04

Author : M-F/CMS Operations team
None foreseen

Service message #68 on 2006-01-27

Planned interruption for week 05

Author : M-F/CMS Operations team
None foreseen

Service message #69 on 2006-02-03

Planned interruption for week 6

Author : M-F/CMS Operations team
None foreseen

Service message #70 on 2006-02-10

Planned interruption for week 07

Author : M-F/CMS Operations team
None foreseen

Service message #71 on 2006-02-17

Planned interruption for week 08

Author : M-F/CMS Operations team
None foreseen.

Service message #72 on 2006-02-22

Production outage

Author : M-F/CMS Operations team
Between 21/02/06 at 1200utc and 22/02/06 at 0800utc, the production was degraded because of HL missing products.

Service message #73 on 2006-02-24

Planned interruption for week 09

Author : M-F/CMS Operations team
none forseen

Service message #74 on 2006-02-27

Data missing in high latitudes

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Data missing in high latitudes for the following products: Daily SSI and DLI dated 20060226 MAP SST dated 20060226 at 1200 and 20060227 at 0000.

Service message #75 on 2006-03-03

Planned interruptions for week 10

Author : M-F/CMS Operations team

none foreseen

Service message #76 on 2006-03-10

Planned interruptions for week 11

Author : M-F/CMS Operations team

The hardware configuration of MSG data reception will be changed on 14/03/2006. Some MSG products could be missing on 14/03 and 15/03.

Service message #77 on 2006-03-17

Planned interruption for week12

Author : M-F/CMS Operations team

None foreseen

Service message #78 on 2006-03-24

Planned interruptions for week 13

Author : M-F/CMS Operations team

None foreseen

Service message #79 on 2006-03-31

Planned interruption for week14

Author : M-F/CMS Operations team

None foreseen

Service message #80 on 2006-04-07

Planned interruptions for week 15

Author : M-F/CMS Operations team

none foreseen

Service message #81 on 2006-04-14

Planned interruptions for week:16

Author : M-F/CMS Operations team

None foreseen

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Service message #82 on 2006-04-21

Planned interruptions for week 17

Author : M-F/CMS Operations team
No event planned.

Service message #83 on 2006-04-21

Quicklook Production Outage

Author : M-F/CMS Operations team
Due to machine failure, quicklooks won't be available on OSI&SAF server, until next Monday.

Service message #84 on 2006-04-28

Planned interruptions for week 18

Author : M-F/CMS Operations team
None foreseen.

Service message #85 on 2006-05-05

Planned interruptions for week 19

Author : M-F/CMS Operations team
none foreseen

Service message #86 on 2006-05-18

Due to Met-08 SEVIRI outage, products may be degraded.

Following the problems encountered on Met-8 during preparations for the orbital manoeuvre on 16 June 2006, it is now necessary to reconfigure to the backup Attitude and Orbit Control Electronics (AOCE). This will cause a 2 hour outage of SEVIRI images, followed by a 2 hour high-risk period. Additionally, there will be degraded image quality for some hours following this configuration change. It is planned to start this operation at 1200 UTC on Thursday, 18/5/06 (day 138)

Service message #87 on 2006-05-19

Planned interruptions for week 21

Author : M-F/CMS Operations team
None foreseen.

Service message #88 on 2006-05-22

Sea Ice products updated on 22 May 2006

The upgrade of the sea ice products implies:

- * New landmask which for example mask out ice plateau in the Weddel in Antarctica.
- * Classification of open water instead of missing data south of 40N (NH product) and north of 40S (SH product).
- * SSM/I Preprocessing:
 - o Improved radiative transfer model for 85 GHz.
 - o A new global tiepoint set has been developed using principal component analysis to determine clusters of sea ice and open water. It is global, more objective and based on a longer time series than the data set used previously. The

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monthly tiepoints allow to account for the mean annual cycle in sea ice emissivity. * SSM/I ice concentration o Upgrade of the SSM/I hybrid sea ice concentration algorithm: NASA team is replaced by Bristol algorithm. This also implies an upgrade of the NCSA HDF5 library used to generate the OSISAF HDF5 files. Previously HDF5-1.4.4 was used, with the new software this will be changed to HDF5-1.6.4.

Service message #89 on 2006-05-26

Planned interruptions for week 22

Author : M-F/CMS Operations team
none foreseen

Service message #90 on 2006-05-29

Upgrade of the OSISAF processing chain

The OSI SAF High Latitude processing chain was upgraded 22 May. For the sea ice products it implied improved statistics and atmospheric correction. Users of the HDF5 data files shall also note that the NCSA HDF5 library used to generate these files has been upgraded.

Service message #91 on 2006-05-31

Wind - Wind flag plots available on global wind product viewer

Author : KNMI

On the OSI SAF wind product viewers (http://www.knmi.nl/scatterometer/qscat_prod/ for the 100-km pre-operational product and http://www.knmi.nl/scatterometer/qscat_25_prod/ for the 25-km experimental product), you can choose now to view either wind arrows or wind flags in the detail pictures.

Service message #93 on 2006-06-02

Planned interruptions for week 23

Author : M-F/CMS Operations team
None foreseen.

Service message #94 on 2006-06-09

Planned interruption for week 24

Author : M-F/CMS Operations team

The 14th of June, the link between Lannion and Toulouse will be upgraded. Risk of products delayed.

Service message #95 on 2006-06-10

a new station is available in the flux validation network

"Ducos la Manzo" station was included in the Fluxes Match-up data base on 06 June 2006

Service message #96 on 2006-06-19

OSI SAF Web site - test

testing the server date

Service message #97 on 2006-06-23

Planned interruptions for week 26

Author : M-F/CMS Operations team
None foreseen

Service message #98 on 2006-06-30

Planned interruptions for week 27

Author : M-F/CMS Operations team
none foreseen

Service message #99 on 2006-07-06

NAR SST - Missing products

Author : M-F/CMS Operations team
Due to problem with antenna at Lannion: noaa18-night-descending-2006-07-06 products (dated 200607060200z) are missing.

Service message #101 on 2006-07-12

NAR SST - modification of NOAA-18 algorithm parameters

On 11 July the algorithm parameters for NOAA-18 were changed. A lowering of the absolute value of the bias of NOAA18 SST is expected

Service message #102 on 2006-07-14

Planned interruptions for week 29

Author : M-F/CMS Operations team
None foreseen.

Service message #103 on 2006-07-21

Planned interruptions for week 30

Author : M-F/CMS Operations team
None foreseen

Service message #104 on 2006-07-28

Planned interruptions for week 31

Author : M-F/CMS Operations team
None foreseen

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Service message #105 on 2006-07-31

Wind - No wind data available 15-18 July

Author : KNMI

No SeaWinds data was received between 15 July, 13:00 and 18 July, 00:45 UTC, due to an anomaly of the satellite transmitter. The OSI SAF wind product has not been available.

Service message #107 on 2006-08-02

Missing quicklooks

Author : M-F/CMS Operations team

Since 28 July, some SST and FLUX quicklooks have been missing on SAFO&SI web site, due to problems on Meteo-France network. Some SST and Flux products can be available on EUMETCast with delay.

Service message #112 on 2006-08-18

Planned interruption for week 34

Author : M-F/CMS Operations team

none foreseen

Service message #109 on 2006-08-04

planned interruption for week 32

Author : M-F/CMS Operations team

none foreseen.

Service message #110 on 2006-08-11

Planned interruption for week 33

Author : M-F/CMS Operations team

None foreseen.

Service message #111 on 2006-08-17

Missing quicklooks

Author : M-F/CMS Operations team

the problems of some missing quicklooks or delays of some SST and Flux products, mentioned on 02 August, are no longer observed, after correction of anomalies on Meteo-france network.

Service message #113 on 2006-08-21

Wind - No Wind data available 21 August

Author : KNMI

No SeaWinds data was received between 21 Aug, 2:56 and 11:04 UTC, due to flooding at the satellite ground station in Boulder, Colorado. The OSI SAF wind product was temporarily unavailable.

Service message #114 on 2006-08-25

Planned interruption for week 35

Author : M-F/CMS Operations team
None foreseen.

Service message #115 on 2006-09-01

Planned interruption for week 36

Author : M-F/CMS Operations team
None foreseen

Service message #116 on 2006-09-08

Planned interruption for week 37

Author : M-F/CMS Operations team
None foreseen

Service message #117 on 2006-09-13

OSI SAF Web site - test

test

Service message #118 on 2006-09-13

Wind - OSI SAF SeaWinds 100-km wind improved on 11 September 2006

Author : KNMI

Starting 11 September, some improvements in the product are effective. - The NCEP 1000-hPa model winds are replaced by ECMWF 10-m winds. This improves the quality of the ambiguity removal step in the wind processing. - An additional ice check, based on the ECMWF model SST, is done in addition to the evaluation of the ice flags in the NOAA input product. This check is usually inactive, but avoids occasional gross sea ice contamination due to NOAA ice flag problems. The operational processing is done now using version 1.3 of the SeaWinds Data processor.

Service message #119 on 2006-09-15

planned interruption for week 38

Author : M-F/CMS Operations team
none foreseen

Service message #120 on 2006-09-22

Planned interruption for week 39

Author : M-F/CMS Operations team
none foreseen

Service message #121 on 2006-09-23

met8 outage

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Author : M-F/CMS Operations team

since 23/09/06 at 1400utc, the production has been interrupted because of an anomaly on the satellite MET08

Service message #122 on 2006-09-26

MSG Data

Author : M-F/CMS Operations team

Production of SST from MSG02 data resumed at 1500utc. MSG02 replaced MSG01 (which failed last saturday).

Service message #123 on 2006-09-26

Fluxes production

Author : M-F/CMS Operations team

SSI/DLI remain unavailable on MSG area.

Service message #124 on 2006-09-29

Planned interruption for week 40

Author : M-F/CMS Operations team

None foreseen. MSG02 replaces MSG01 in LML and MAP products.

Service message #125 on 2006-10-06

Planned events for week 41

Author : M-F/CMS Operations team

Production from MSG1 data will resume on tuesday or wednesday.

Service message #126 on 2006-10-11

Met-08-derived SST and Fluxes back to normal

Author : osisaf helpdesk manager

Met-08 was back to normal and data available through EUMETCAST on 10 October 2006 at 09 UTC. In consequence, SST and Fluxes processing from Met-08, both LML and MAP, resumed on 11 October 2006 at 09UTC.

Service message #127 on 2006-10-13

planned interruption for week 42

Author : M-F/CMS Operations team

none foreseen

Service message #128 on 2006-10-20

planned interruption for week 43

Author : M-F/CMS Operations team

Due to essential maintenance on 26/10/06 between 08:00 and 10:00 UTC there is a high risk of interruption.

Service message #129 on 2006-10-27

Planned interruption for week 44

Author : M-F/CMS Operations team
None foreseen

Service message #130 on 2006-11-03

planned interruption for week 45

Author : M-F/CMS Operations team
None foreseen

Service message #131 on 2006-11-10

Planned interruptions for week 46

Author : M-F/CMS Operations team
None foreseen

Service message #132 on 2006-11-14

NAR SST - Quicklooks Production outage

Author : M-F/CMS Operations team
since 14 november 2006 the production of NARSST quicklooks has been interrupted on web site.

Service message #133 on 2006-11-15

NAR SST - NAR SSt Quicklooks

Author : M-F/CMS Operations team
Production of NARSST quicklooks has restarted on web site at 1045UTC.

Service message #134 on 2006-11-17

planned interruption for week 47

Author : M-F/CMS Operations team
none foreseen

Service message #135 on 2006-11-18

production outage

Author : M-F/CMS Operations team
since 18/11/06 at 1000utc,the production has been interrupted because of on anomaly on transmission.

Service message #136 on 2006-11-18

production back to nominal

Author : M-F/CMS Operations team
since 18/11/06 at 1500utc the production has been nominal.

Service message #137 on 2006-11-22

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quicklooks on OSI SAF Web Site

Author : M-F/CMS Operations team

The transmission of quicklooks to OSI SAF Web Site is interrupted due to a problem on a machine. Investigations are running.

Service message #138 on 2006-11-24

Planned interruption for week 48

Author : M-F/CMS Operations team

None foreseen.

Service message #139 on 2006-11-29

Quicklooks on OSI SAF web site

Author : Levailant Dominique

Quicklooks has been provided again to OSI SAF web site from 24 November.

Service message #140 on 2006-12-01

Planned interruption for week 49

Author : M-F/CMS Operations team

None foreseen.

Service message #141 on 2006-12-04

MAP SSI anomaly

The daily SSI product presently shows erroneous values close to 60N, in an area where the conditions are close to polar night. The sun elevation is lower than 10 degrees for all processed Meteosat or GOES images and the SSI (hourly, 3-hourly and daily) is not calculated. For these cases, the daily SSI quality index does indicate "no SSI value", but the SSI itself, that should be equal to the missing value code (-32768) shows random values. This bug has not been fully understood, so far. The problem began on November 22 and may persist until end of January.

Service message #142 on 2006-12-08

Planned interruption for week 50

Author : M-F/CMS Operations team

None foreseen.

Service message #143 on 2006-12-15

Planned interruption for week 51

Author : M-F/CMS Operations team

None foreseen.

Service message #144 on 2006-12-22

Planned interruption for week 52

Author : M-F/CMS Operations team
None foreseen

Service message #145 on 2006-12-29

Planned interruptions for week 01

Author : M-F/CMS Operations team
None foreseen.

Service message #146 on 2007-01-02

OSI SAF Web site - OSI SAF web site outage

Author : M-F/CMS Operations team
Unreachable from 29th december at 20h20utc to 2nd january at 10h00utc.

Service message #147 on 2007-01-05

Planned interruption for week 02

Author : M-F/CMS Operations team
None foreseen

Service message #148 on 2007-01-08

Wind - Wind Product outage 7 Jan

Author : KNMI
Delivery of QuikSCAT data was delayed between 7 Jan, 1:40 and 22:53 UTC, due to problems at the NOAA ground station.

Service message #149 on 2007-01-08

Missing data on High Latitudes.

Author : M-F/CMS Operations team
Due to machine failure at DNMI, High Latitudes sst and fluxes data are not available for products dated 7th.

Service message #150 on 2007-01-12

Planned interruptions for week 3

Author : M-F/CMS Operations team
none foreseen

Service message #151 on 2007-01-19

Planned interruption for week 04

Author : M-F/CMS Operations team
None foreseen

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Service message #152 on 2007-01-21

network problem

Author : M-F/CMS Operations team

due to external network problem, SST and Fluxes Products have not been available through EUMETCAST since 21 01 at 1400utc.

Service message #153 on 2007-01-26

Planned interruptions for week 5 :

Author : M-F/CMS Operations team

none foreseen.

Service message #154 on 2007-02-02

Planned interruption for week 06

Author : M-F/CMS Operations team

None foreseen

Service message #155 on 2007-02-09

Planned interruption for week 07

Author : M-F/CMS Operations team

None foreseen.

Service message #156 on 2007-02-16

Planned interruption for week 08

Author : M-F/CMS Operations team

None foreseen

Service message #157 on 2007-02-23

Planned interruption for week 09

Author : M-F/CMS Operations team

none foreseen

Service message #158 on 2007-03-02

Planned interruptions for week 10

Author : M-F/CMS Operations team

On 8th at 0900UTC, a maintenance is planned on the link Lannion-Eumetsat, transmission of data may be delayed.

Service message #159 on 2007-03-08

OSI SAF Web site - Maintenance

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This web site will be under maintenance on the 08/03/2007 between 1300 and 1500UTC. Some functions should be momentarily unavailable.

Service message #160 on 2007-03-09

planned interruption for week 11

Author : M-F/CMS Operations team
None foreseen

Service message #161 on 2007-03-08

Global Sea Ice Concentration - Degraded sea ice products

Author : Breivik Lars Anders
OSI SAF Sea Ice products were degraded on March 7 because of missing SSMI data

Service message #162 on 2007-03-13

Wind - QuikSCAT outage

Author : KNMI
No QuikSCAT data was available between 12 Mar, 15:46 and 13 Mar 7:50 UTC, due to a GPS problem on the spacecraft.

Service message #164 on 2007-03-16

Planned interruptions for week 12

Author : M-F/CMS Operations team
Due to maintenance on our internet access from 19 to 20/03/2007 there is a risk of interruption.

Service message #167 on 2007-03-23

Planned interruptions for week 13

Author : M-F/CMS Operations team
None foreseen

Service message #168 on 2007-03-28

missing data on high latitudes

Author : M-F/CMS Operations team
High latitude part is missing in map sst product dated 27/03 at 1200utc.

Service message #169 on 2007-03-30

Planned interruptions for week 14

Author : M-F/CMS Operations team
None foreseen

Service message #170 on 2007-04-09

Planned interruptions for week 15

Author : M-F/CMS Operations team
None foreseen

Service message #171 on 2007-04-10

Wind - QuikSCAT anomaly

Author : KNMI
No QuikSCAT data was available between 7 Apr, 18:40 and 8 Apr 0:59 UTC, due to satellite anomalies.

Service message #172 on 2007-04-13

Planned interruptions for week 16

Author : M-F/CMS Operations team
None foreseen.

Service message #173 on 2007-04-20

Production outage

Author : M-F/CMS Operations team
on 23rd at 1030UTC, a maintenance is planned on METEOFRENCE/Toulouse network equipment , a one hour outage may occur with delayed transmission of products and quicklooks. On 2nd or 3rd of may, CMS will switch SAFO&SI LML and MAP sst and fluxes production from Meteosat8 to Meteosat9.

Service message #174 on 2007-04-26

Status of recovery of MetOp services

Author : KNMI
EUMETSAT expects the dissemination of the ASCAT L1 product to be resumed today, in which case the wind production will be resumed, as well.

Service message #175 on 2007-04-27

planned interruption for week 18

Author : M-F/CMS Operations team
On 2nd of may, CMS will switch SAFO&SI LML and MAP sst and fluxes production from Meteosat8 to Meteosat9.

Service message #176 on 2007-05-02

Interruption of MSG

Author : M-F/CMS Operations team
Since 1730UTC yesterday (01/05/07) MSG data have been missing in LML and MAP production.

Service message #177 on 2007-05-02

Interruption of MSG

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

Since 0600utc(02/05/07) MSG data are now operational in LML and MAP production

Service message #178 on 2007-05-02

switch to MSG2 data

Author : M-F/CMS Operations team

MSG products was switched to MSG2(MET 09) at 0930utc today 02/05/07.

Service message #179 on 2007-05-04

planned interruption for week 19

Author : M-F/CMS Operations team

a maintenance on network equipment is planned on 09/05/07 from 0800 to 1000utc. transmission of product to eumetsat and quicklook to osisaf server will be delayed.

Service message #180 on 2007-05-06

Map ssi/dli fluxes degraded

Author : M-F/CMS Operations team

The Map ssi/dli fluxes may be degraded until monday 7th of May

Service message #181 on 2007-05-07

production outage

Author : M-F/CMS Operations team

HL part is missing in map dli and ssi product since 2007/05/05 at 1200utc.

Service message #182 on 2007-05-11

planned interruption for week 20

Author : M-F/CMS Operations team

none foreseen

Service message #183 on 2007-05-18

Planned interruption for week 21

Author : M-F/CMS Operations team

None foreseen

Service message #184 on 2007-05-25

Planned interruption for week 22

Author : M-F/CMS Operations team

None foreseen

Service message #185 on 2007-06-01

Planned interruption for week 23

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team
None foreseen

Service message #186 on 2007-05-29

SDI better taken into account in SST quality index

On 29 May 2007 at 0930 UTC, in order to correct for an excessive number of pixels labelled 2 (unsuitable for quantitative use) by day, the validity time of nighttime saharian Dust Index (SDI) values was extended from 6 to 10 hours.

Service message #187 on 2007-06-05

NAR SST - NOAA17 NAR SST algorithm parameters modified

In order to lower the absolute value of the bias of NOAA17 NAR SST, algorithm parameters were modified on 05 June 2007 at 07:33 UTC. The first impacted NAR SST products are those referenced 05 June 2007 at 10:00 UTC.

Service message #188 on 2007-06-08

Planned interruption for week 24

Author : M-F/CMS Operations team
none foreseen

Service message #189 on 2007-06-15

planned interruptions for week 25

Author : M-F/CMS Operations team
none foreseen

Service message #190 on 2007-06-22

planned interruptions for week 26

Author : M-F/CMS Operations team
none foreseen

Service message #191 on 2007-06-29

planned interruptions for week 27

Author : M-F/CMS Operations team
none foreseen.

Service message #192 on 2007-07-02

Global Sea Ice Concentration - Dubious Ice Type in arctic during arctic summer

During Arctic summer season (May-September) the ice type product is dubious because melting of the ice surface obscures the ice type signals. We therefore advise our users not to use the northern hemisphere ice type product in this

OSI SAF service messages and news (archive from 09/2004 to 2016)

period. Regarding the southern hemisphere ice type product there is almost no multi year sea ice present throughout the year at all.

Service message #193 on 2007-07-06

Planned interruptions for week 28

Author : M-F/CMS Operations team
No foreseen.

Service message #194 on 2007-07-13

Planned interruptions for week 29

Author : M-F/CMS Operations team
None foreseen

Service message #195 on 2007-07-20

Planned interruptions for week 30

Author : M-F/CMS Operations team
none foreseen

Service message #196 on 2007-07-27

Planned interruptions for week 31

Author : M-F/CMS Operations team
None foreseen.

Service message #197 on 2007-08-03

Planned interruptions for week 32

Author : M-F/CMS Operations team
None foreseen.

Service message #198 on 2007-08-10

Planned interruptions for week 33

Author : M-F/CMS Operations team
GOES12_75W eclipse from 14/08/07 to 19/10/07: 05:00 UTC to 06:00 UTC files may not be available.

Service message #199 on 2007-08-17

Planned interruptions for week 34

Author : M-F/CMS Operations team
GOES12_75W eclipse from 14/08/07 to 19/10/07: 05:00 UTC to 06:00 UTC files may not be available

Service message #200 on 2007-08-21

Wind - QuikSCAT outage

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : KNMI

Delivery of QuikSCAT data was delayed between 21 August, 07:33 and 17:29 UTC due to network equipment problems at the ground segment in Boulder, Colorado

Service message #201 on 2007-08-24

Planned interruptions for week 35

Author : M-F/CMS Operations team
none foreseen

Service message #202 on 2007-08-31

planned interruption for week 36

Author : M-F/CMS Operations team
none foreseen

Service message #203 on 2007-09-07

planned interruption for week 37

Author : M-F/CMS Operations team
none foreseen

Service message #204 on 2007-09-10

Wind - Improvement of the OSI SAF QuikSCAT/SeaWinds Wind Products

Author : KNMI

Starting today, 10 September, some improvements in the OSI SAF 100-km SeaWinds wind product and the SeaWinds 25-km experimental wind product are effective. The main improvement is in the Ambiguity Removal step of the processing. several improvements have been implemented in the algorithm. This will have little impact on the 100-km product, but greatly enhances the quality of the 25-km product. The changes do not affect the product format and should not influence the ingestion of the data into your systems. The operational processing is done now using version 1.5 of the SeaWinds Data processor, which is available in the NWP SAF. More information is available in the SeaWinds Product Manual (http://www.knmi.nl/scatterometer/publications/pdf/SeaWinds_Product_Manual.pdf). The 100-km OSI SAF wind product is displayed in near-real time on http://www.knmi.nl/scatterometer/qscat_prod/ and the 25-km experimental product on http://www.knmi.nl/scatterometer/qscat_25_prod/.

Service message #205 on 2007-09-14

planned interruption for week 38

Author : M-F/CMS Operations team
none foreseen

Service message #206 on 2007-09-17

ASCAT winds outage

Author : KNMI

ASCAT data are not available until further notice, since 17 September, 05:09Z sensing time, due to a satellite payload switch off. Consequently, the OSI SAF ASCAT winds are not available.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #207 on 2007-09-21

planned interruption for week 39

Author : M-F/CMS Operations team
none foreseen

Service message #208 on 2007-09-28

planned interruption for week 40

Author : M-F/CMS Operations team
none foreseen

Service message #209 on 2007-10-05

Planned interruptions for week 41

Author : M-F/CMS Operations team
None foreseen.

Service message #210 on 2007-10-12

Planned interruptions for week 42

Author : M-F/CMS Operations team
None foreseen

Service message #211 on 2007-10-18

Wind - Delays/outages in OSI SAF wind product delivery

Author : KNMI

This morning, there has been a major power failure in the KNMI computing facilities. As a result of this, ASCAT winds have not been available between 01:24Z and 02:36Z sensing time. The delivery of the SeaWinds and ASCAT wind products on the KNMI ftp server has been delayed for some time this morning. We apologize for the inconvenience.

Service message #212 on 2007-10-19

Planned interruptions for week 43

Author : M-F/CMS Operations team
none foreseen

Service message #213 on 2007-10-23

degraded production

Author : M-F/CMS Operations team
the production has been degraded since 0600utc due to delay of NWP data.

Service message #214 on 2007-10-23

nominal production

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team
production has been back to normal since 1200utc.

Service message #215 on 2007-10-26

Planned interruptions for week 44

Author : M-F/CMS Operations team
none foreseen

Service message #216 on 2007-11-02

File name change in OSI SAF ASCAT wind product (_t to _o)

Author : KNMI

The product status of the Ocean and Sea Ice SAF 25 km ASCAT wind product has changed to pre-operational last month. The OSI-SAF recent news release can be found on: http://www.osi-saf.org/news/voir_evt.php?eid=46&safosi_session_id=01854233bb874ddc34e9ea4cb760a0a9 As a consequence of this status change, on 13/11/07 the filename of the Ocean and Sea Ice SAF 25 km ASCAT wind products will change from containing "eps_t" to containing "eps_o". An example of the new file name content would be: `ascat_20070320_011200_metopa_02150_eps_o_250_ovw.l2_buf` The contents of the products will not change.

Service message #217 on 2007-11-02

Planned interruptions for week 45

Author : M-F/CMS Operations team
none foreseen

Service message #218 on 2007-11-09

planned interruptions for week 46

Author : M-F/CMS Operations team
none foreseen.

Service message #219 on 2007-11-13

degraded production

Author : M-F/CMS Operations team
The production has been degraded since 0600utc due to delay of NWP data.

Service message #220 on 2007-11-13

degraded production

Author : M-F/CMS Operations team
the production has been degraded or interrupted since 0615 due to delay of NWP data.

Service message #221 on 2007-11-15

LML and MAP SST and Fluxes back to normal

OSI SAF service messages and news (archive from 09/2004 to 2016)

on 13 November 2007 the LML and MAP SST and Fluxes production was back to normal.

Service message #222 on 2007-11-15

MSG & Metop derived SST and Fluxes - Risk of production interruption due to maintenance at EUMETSAT

In preparation for the maintenance of the electrical power supply within the operational control centres at EUMETSAT, there will be a period of high risk of interruption to the Meteosat, Metop and EARS operational services on 21/11/07 between 09:00 and 10:00 UTC. Due to essential maintenance of the electrical power supply within the operational control centres at EUMETSAT, there will be a period of high risk of interruption to the Meteosat, Metop and EARS operational services on 22/11/07 between 08:30 and 17:00 UTC.

Service message #223 on 2007-11-22

Wind - Weak battery cell in QuikSCAT

Author : KNMI

We received the following message from W. Timothy Liu of JPL: "I was informed by Rob Gaston that QuikSCAT will be operated for the next couple of weeks in a mode to reduce the battery load during the 10-15 minute eclipse periods. We will lose Northern high latitude backscatter data as a result. data from the rest of the globe will not be affected. The presence of one weak battery cell in the 22 cell stack was detected during the eclipse season. Normal aging is the likely cause."

Service message #224 on 2007-11-23

planned interruptions for week 48

Author : M-F/CMS Operations team

A Meteosat-9 SEVIRI decontamination is planned to start during week 49. From 03/12/07 to 11/12/07 Meteosat-8 will be the prime mission spacecraft.

Service message #225 on 2007-11-29

Global Sea Ice Concentration - Sea Ice products missing on EUMETCast

Author : MET Norway Local Manager

The OSI SAF Sea Ice products were not distributed over EUMETCast this morning because of problems with the EUMETCast dissemination (channel 3). The problems are being investigated at EUMETSAT and will hopefully be solved soon. The Sea Ice products are also available through FTP at <ftp://saf.met.no/prod>

Service message #226 on 2007-11-30

Global Sea Ice Concentration - EUMETCast Sea Ice dissemination nominal again

Author : MET Norway Local Manager

The OSI SAF Sea Ice products distribution over EUMETCast was back to nominal this morning and all products available.

Service message #227 on 2007-11-30

Planned interruption for week 49

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

A Meteosat-9 SEVIRI decontamination is planned from 03/12 at 1200UTC to 11/12 at 1200UTC. On these two dates there is a risk of degradation of the production. During the decontamination of METEOSAT-9, Meteosat-8 will be the prime mission spacecraft.

Service message #228 on 2007-12-05

GOES data missing

Author : M-F/CMS Operations team

GOES data have been missing since 4th at 17300 UTC. Investigations are running at NOAA.

Service message #229 on 2007-12-06

OSI SAF ASCAT winds available on the GTS soon

Author : KNMI

Several users have asked to make the OSI SAF ASCAT wind product available through the Global Telecommunication System. We will start to disseminate the data through the GTS next Wednesday, 12 December. The messages will be distributed to the Exeter node and can be identified by: header = ISXX01 CCCC = EHDB For those users receiving the data through EUMETCast or our FTP server, not much will change, although we enlarged the number of Wind Vector Cells (subsets) written to one BUFR message. In the current situation, a product file containing 3 minutes of data consists of 48 rows of 42 WVCs, organised in 48 BUFR messages. In the new situation, each BUFR message will contain up to 25 rows of data, i.e. 1050 WVCs or subsets. This should make no difference for BUFR decoding software. For test purposes, we made a file produced in the current operational stream and the corresponding file produced with the new version available on http://www.knmi.nl/scatterometer/ascat_test_dec_2007.tar.

Service message #230 on 2007-12-06

OSI SAF ASCAT winds available on the GTS soon: update

Author : KNMI

Further to our message from this morning: a user has indicated that some data assimilation systems will have problems with the increased size of the BUFR messages in the new configuration. Although the GTS today allows messages of up to 500000 bytes, not all ingestion software is ready for this. Therefore, we decided to reduce the number of Wind Vector Cell rows per BUFR message to 8 instead of 25, resulting in messages not larger than approximately 16000 bytes, close to the former GTS limit of 15000 bytes. A new tar file containing product files from the current operational stream and the new configuration is available on http://www.knmi.nl/scatterometer/ascat_test_dec_2007.tar. In order to keep the GTS headers unique, despite that we get multiple messages in one minute, the new headers will be: header = ISXX[01-06] CCCC = EHDB

Service message #231 on 2007-12-07

planned interruptions for week 50

Author : M-F/CMS Operations team

GOES data have been missing since 4th at 17300 UTC. Investigations are running at NOAA. the Meteosat-9 SEVIRI is in decontamination until 1200UTC the 11 december. At this date there is a risk of degradation of the production. During the decontamination of METEOSAT-9, Meteosat-8 will be the prime mission spacecraft.

Service message #232 on 2007-12-12

GOES-12 status

OSI SAF service messages and news (archive from 09/2004 to 2016)

GOES-12 is planned to be brought back into GOES-East mode, and full operations be switched back to GOES-12 on 17 December 2007.

Service message #233 on 2007-12-18

goes12 production resumed

Author : M-F/CMS Operations team
the processing of goes data resumed yesterday 17/12/07 at 2100utc.

Service message #234 on 2007-12-18

NAR SST - Modifications to the NAR SST product

The modifications are as following : - format : NetCDF, and GRIB2 instead of GRIB1, - geographical coverage : one unique and extended area instead of 7 pre-defined sub-areas, - Use of MetOp-A in place of NOAA-17

Service message #235 on 2007-12-21

Planned interruptions for week 52

Author : M-F/CMS Operations team
None foreseen.

Service message #236 on 2007-12-28

Planned interruptions for week 01

Author : M-F/CMS Operations team
None foreseen

Service message #237 on 2008-01-04

Planned interruptions for week 02

Author : M-F/CMS Operations team
none foreseen

Service message #238 on 2008-01-11

degraded production

Author : M-F/CMS Operations team
the production has been degraded since 0600utc to 0900utc due to delay of NWP data. Osisaf server was unavailable from 10/01 at 21h50utc to 11/01 at 11h55, some quicklooks dated 20080110 were not transmitted.

Service message #239 on 2008-01-11

planned interruptions fot week 03

Author : M-F/CMS Operations team
none foreseen.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #240 on 2008-01-14

SeaWinds 100km Wind - Changes in the NOAA QuikSCAT products and their impact on the OSI SAF wind produ

Author : KNMI

NOAA is planning to change some properties of the QuikSCAT wind products that are used as input for the OSI SAF QuikSCAT winds. Most of the changes are related to the Quality Control algorithms in their wind processing. We have adapted the OSI SAF QuikSCAT wind processing chain in such a way that the NOAA product changes will have only very small influence on the Quality Control in the OSI SAF wind products. Hence, the nature of the OSI SAF QuikSCAT winds will not change. The updates have been implemented in our operational environment today. NOAA will keep on providing the old QuikSCAT products in parallel to the new data for the coming months and the OSI SAF winds will be based on the old NOAA products until further notice. At some point in the future, after we have completed the tests that we are currently running on the new NOAA data, we will switch over our operational production to the new data stream. We will provide you with more validation information by that time.

Service message #241 on 2008-01-16

OSI SAF ASCAT winds unavailable

Author : KNMI

We just received the following message from EUMETSAT: --- Please note at 13.42 UTC today, 16 January 2008, an anomaly occurred on the Metop-A spacecraft. As a result of this, all Metop instrument data are unavailable from this time onwards and the subsequent level 1/2 product generation has ceased. The anomaly is under investigation and recovery procedures will commence as soon as it is feasible to do so.

Service message #242 on 2008-01-18

Planned interruptions for week 4

Author : M-F/CMS Operations team

due to maintenance on METEOFRACTANCE network : products and quicklooks transmission may be delayed on 21st from 0800to 0930UTC, on 22nd from 0900UTC and on 23rd from 0800UTC.

Service message #243 on 2008-01-21

OSI SAF ASCAT winds available again

Author : KNMI

After the successful recovery of the MetOp services, the dissemination of the OSI SAF ASCAT winds was resumed on 18 January 9:45 sensing time. The reason for the outage is not known to us. Note that an up-to-date overview of the processing status of all OSI SAF and EARS wind products at KNMI can be obtained in one glance at http://www.knmi.nl/scatterometer/proc_status/.

Service message #244 on 2008-01-22

Planned interruptions for week 4

Author : M-F/CMS Operations team

Due to maintenance on METEOFRACTANCE network : products and quicklooks transmission may be delayed on 22nd from 0900UTC to 1700UTC and on 23rd from 0800UTC to 1200UTC.

Service message #245 on 2008-01-25

OSI SAF service messages and news (archive from 09/2004 to 2016)

planned interruptions for week 5

Author : M-F/CMS Operations team

Due to essential ground segment maintenance on 30/01/08 at Eumetsat between 07:00 and 11:00 UTC, there is an increased risk of interruption of MSG production.

Service message #246 on 2008-02-01

planned interruptions for week 6

Author : M-F/CMS Operations team

None foreseen

Service message #247 on 2008-02-08

planned interruptions for week 7

Author : M-F/CMS Operations team

A maintenance is planned at Eumetsat on 12th, MSG products may be degraded from 0900 to 1100utc. A maintenance is planned on Lannion network on 13th from 0800 to 1200 utc and on 14th from 0800 to 1200 utc. Products and quicklooks transmissions may be delayed.

Service message #248 on 2008-02-14

NAR SST - NOAA17 NarSST production

Author : M-F/CMS Operations team

Due to problem on the satellite, NOAA17 NARSST products are unavailable until further notice.

Service message #249 on 2008-02-15

NAR SST - planned interruptions for week 8

Author : M-F/CMS Operations team

The HRPT transmission was moved by NOAA on a new frequency. Now, the current reception systems in CMS don't allow the use of this frequency. NARSST NOAA17 products will remain unavailable until further notice.

Service message #250 on 2008-02-15

planned interruptions for week 8

Author : M-F/CMS Operations team

no event planned

Service message #251 on 2008-02-18

NAR SST - NOAA17 NarSST production

Author : M-F/CMS Operations team

NOAA17 NARSST products resumed today at 0950utc

Service message #252 on 2008-02-22

Planned interruptions for week 09

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Due to goes12 eclipse and Metosat09 sun co-linearity between 26/02/08 and 05/03/08,products may be degraded.

Service message #253 on 2008-02-25

Change in SST algorithm for High Latitudes

Author : MET Norway Local Manager

The SST algorithm coefficients for the high latitude part of the MAP SST product has been changed to improve a negative bias. The change was effective starting with the 12 hourly HL SST product centered at 1200UTC 14.02.2008, produced at 18UTC.

Service message #254 on 2008-02-28

map dli and ssi product

Author : M-F/CMS Operations team

HL part is missing in map dli and ssi product dated 27/02/08 at 1200utc.

Service message #258 on 2008-02-28

Global Sea Ice Concentration - Missing sea ice products on EUMETCast

Author : osisaf helpdesk manager

The distribution of the OSI SAF Sea Ice products through EUMETCast failed today because of an internal error in the OSI SAF processing. The products are available through our anonymous ftp server, at ftp://saf.met.no under directory prod/ice/

Service message #256 on 2008-02-28

Test service message

Author : KNMI

This is a test service message. Please neglect it.

Service message #257 on 2008-02-28

Global Sea Ice Concentration - Missing sea ice products on EUMETCast

The distribution of the OSI SAF Sea Ice products through EUMETCast failed today because of an internal error in the OSI SAF processing. The products are available through our anonymous ftp server, at ftp://saf.met.no under directory prod/ice/

Service message #259 on 2008-02-29

Planned interruptions for week 10

Author : M-F/CMS Operations team

Due to goes12 eclipse up to 29/04 and Metosat09 sun co-linearity up to 05/03/08,products may be degraded.

Service message #260 on 2008-03-07

planned interruptions for week 11

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Due to goes12 eclipse up to 29/04 products may be degraded.

Service message #261 on 2008-03-14

planned interruptions for week 12

Author : M-F/CMS Operations team

Due to goes12 eclipse up to 29/04 products may be degraded.

Service message #262 on 2008-03-18

Upcoming change of ASCAT instrument calibration

Author : KNMI

EUMETSAT has performed an ASCAT calibration campaign using three transponders on the ground over the last months. The influence of the newly calibrated data on the OSI SAF ASCAT wind product has been thoroughly investigated and we have created new sigma0 correction tables. Using these new tables, it was shown that the influence of the calibration change on the winds is negligible. A technical report on this matter will be published soon. The calibration change will be implemented in the EUMETSAT ground segment on 27th March. The OSI SAF wind processing chain will automatically change to the new correction tables once the new level 1 data appear. If you have any questions, don't hesitate to contact us.

Service message #263 on 2008-03-20

Metop/ASCAT outage - dissemination resumed

Author : KNMI

ASCAT data are not available from the instrument sensing time 19 March, 21:51. Nominal dissemination is not expected to resume within 48 hours. For the latest EUMETSAT ASCAT user notifications, please take a look at <http://oiswww.eumetsat.org/UNS/webapps/showHistory.do?type=21>.

Service message #264 on 2008-03-20

NAR, GLB, MGR Metop SST - MetOp SST not available

Metop-A AVHRR data are not available from the instrument sensing time 19 March 2008 21:51.

Service message #265 on 2008-03-20

Global Sea Ice Concentration - Test message

This a message for testing purposes.

Service message #266 on 2008-03-21

Planned interruptions for week 13

Author : M-F/CMS Operations team

Due to goes12 eclipse up to 29/04 products may be degraded.

Service message #267 on 2008-03-21

Planned interruptions for week 13

Author : M-F/CMS Operations team

Due to goes12 eclipse up to 29/04 products may be degraded.

Service message #268 on 2008-03-21

NAR, GLB, MGR Metop SST - Production of Metop sst

Author : M-F/CMS Operations team

production of METOP sst resumed on 21th at 1700utc

Service message #269 on 2008-03-27

Error in the OSI SAF NH Sea Ice product

Author : MET Norway Local Manager

Yesterdays (26.03.2008 1200UTC) OSI SAF Sea Ice products for the Northern Hemisphere (produced this morning) contains errors east of Greenland because of positioning error in the SSMI data. The erroneous input data have been removed and the products regenerated. The improved products are available through our anonymous ftp server: saf.met.no under directory prod/ice/

Service message #270 on 2008-03-28

planned interruptions for week14

Author : M-F/CMS Operations team

Due to GOES eclipse up to 29/04, products may be degraded

Service message #271 on 2008-04-03

MetOp-A out of plane manoeuvre: planned outage of ASCAT winds

Author : KNMI

EUMETSAT plans to perform a MetOp-A out of plane manoeuvre on 8 to 9 April 2008. This is the first manoeuvre of this type to be performed since the launch of Metop-A. It is anticipated that subsequent out of plane manoeuvres may be required every 1.5 years. Due to the nature of the manoeuvre procedure, an unavoidable outage of around 23 hours to ASCAT winds is anticipated, starting at Tuesday 8 April, 7:31 UTC sensing time. The service is expected to be available again starting Wednesday 9 April 6:30 UTC sensing time.

Service message #272 on 2008-04-04

NAR, GLB, MGR Metop SST - Metop manoeuver

Author : Levaillant Dominique

EUMETSAT plans to perform a Metop-A Out of Plane manoeuvre on 8 to 9 April 2008. Due to the nature of the manoeuvre procedure, an unavoidable outage to product services is anticipated. MetOp SST will not be available from 8 april around 07 UTC to 9 april around 09 UTC (the times for service restart are indicative).

Service message #273 on 2008-04-04

planned interruption for week15

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

A maintenance on METEOFRACTANCE network is planned on 7th , delay in products and quicklooks transmissions may occur between 1045 and 1130utc

Service message #274 on 2008-04-11

Outage of OSI SAF server

Author : M-F/CMS Operations team

Due to an outage on the server, osi-saf.org wasn't available from 09/04 at 2000utc to 11/04 at about 1000utc. Note also, that SST Metop production resumed on 09th (after the satellite maneuver.

Service message #275 on 2008-04-11

Planned interruptions for week 16

Author : M-F/CMS Operations team

Due to GOES eclipse up to 29/04, products may be degraded.

Service message #276 on 2008-04-18

planned interruptions for week 17

Author : M-F/CMS Operations team

Due to GOES eclipse up to 29/04, products may be degraded.

Service message #277 on 2008-04-24

Global Sea Ice Concentration - Possibly delayed sea ice products

Author : MET Norway Local Manager

Due to changes on the power network at met.no, the production of OSI SAF sea ice products might be a bit delayed on 26. and 27. April compared to nominal distribution. We apologize for the inconvenience this might cause.

Service message #278 on 2008-04-25

planned interruptions for week 18

Author : M-F/CMS Operations team

Due to GOES eclipse up to 29/04, products may be degraded.

Service message #279 on 2008-05-01

production outage

Author : M-F/CMS Operations team

Since the first of may SAFO&SI website is no more provided by quicklooks, because of a server outage.

Service message #280 on 2008-05-01

production outage

Author : M-F/CMS Operations team

Since the first of may SAFO&SI website is no more provided by quicklooks, because of a server outage.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #281 on 2008-05-02

planned interruptions for week 19

Author : M-F/CMS Operations team

Due to the change of MSG Radiance definition planned on the 5th of May at 0800UTC production may be degraded.

Service message #282 on 2008-05-09

planned interruptions for week 20

Author : M-F/CMS Operations team

none foreseen.

Service message #283 on 2012-08-31

METEOSAT SST - MET9 outage

Author : M-F/CMS Operations team

due to MET9 outage,there has been no data on MET9 area since 31/08 at 0030utc

Service message #730 on 2012-08-31

SST and Fluxes - METEOSAT production resumed

Author : M-F/CMS Operations team

METEOSAT products and the associated quicklooks were degraded or not produced on 2012-08-31 between 01h00UTC and 06h00UTC.

Service message #284 on 2008-05-16

planned interruption for week 21

Author : M-F/CMS Operations team

on 19th at 1000utc meteosat09 will replace meteosat08.Production may be degraded.

Service message #285 on 2008-05-23

planned interruption for week 22

Author : M-F/CMS Operations team

none foreseen

Service message #286 on 2008-05-30

planned interruptions for week 23

Author : M-F/CMS Operations team

none foreseen.

Service message #287 on 2008-06-03

Degraded production

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

The production has been degraded or interrupted since 0615UTC due to no reception NWP data.

Service message #288 on 2008-06-03

Production back to normal

Author : M-F/CMS Operations team

The production was degraded or interrupted from 0615UTC to 0915UTC due to no reception NWP data.

Service message #289 on 2008-06-06

planned interruptions for week 24

Author : M-F/CMS Operations team

none foreseen.

Service message #290 on 2008-06-13

planned interruptions for week 25

Author : M-F/CMS Operations team

none foreseen

Service message #291 on 2008-06-18

OSI SAF Web site - Risk of disruption of OSI SAF Web Site

Due to modification in server host the OSI SAF Web Site may be disrupted from 19 06 08 at 18:00 utc to 20 06 08 at 18:00 utc

Service message #292 on 2008-06-24

SeaWinds 100km Wind - QuikSCAT outage

Author : KNMI

Currently the OSI SAF QuikSCAT/SeaWinds wind products are not available. We received the following message: "QuikSCAT appears to have had a spacecraft computer reset. For the time being there will be no science data."

Service message #293 on 2008-06-27

planned interruptions for week 27

Author : M-F/CMS Operations team

none foreseen

Service message #294 on 2008-07-04

OSI SAF Web site - SST and Fluxes quicklooks missing

consecutively to server change on 18 June some quicklooks may be missing.

Service message #295 on 2008-07-04

planned interruptions for week 28

Author : M-F/CMS Operations team
None foreseen.

Service message #296 on 2008-07-11

OSI SAF Web site - Testing purposes

This message is for testing purposes.

Service message #297 on 2008-07-11

planned interruptions for week 29

Author : M-F/CMS Operations team
None foreseen.

Service message #298 on 2008-07-11

OSI SAF Web site - testing purpose

Since some users know troubles with HTML formatted Service Messages, we will use text messages.

Service message #299 on 2008-07-18

planned interruption for week 30

Author : M-F/CMS Operations team
none foreseen.

Service message #300 on 2008-07-25

planned interruption for week 31

Author : M-F/CMS Operations team
a maintenance is planned on 29th (or 30th if the weather is critical on 29th) on internet equipments at METEO-FRANCE with an outage from 1000UTC to 1200UTC. Transmission of quiclooks to the osi&saf serveur and transmission of products to Eumetsat (for Eumetcast dissemination) may be delayed.

Service message #301 on 2008-07-30

planned interruption for week 31

Author : M-F/CMS Operations team
The maintenance initially planned on 29th on internet equipments at METEO-FRANCE with an outage from 1000UTC to 1200UTC will be performed on 31th. Transmission of quiclooks to the osi&saf serveur and transmission of products to Eumetsat (for Eumetcast dissemination) may be delayed.

Service message #302 on 2008-08-01

Planned interruption for week 32.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

The maintenance initially planned on 29th, then on 31st, on internet equipments at METEO-FRANCE with an outage from 1000UTC to 1200UTC, is planned on 05th. Transmission of quiclooks to the osi&saf serveur and transmission of products to Eumetsat (for Eumetcast dissemination) may be delayed.

Service message #303 on 2008-08-08

Planned interruption for week

Author : M-F/CMS Operations team

Due to GOES12-75W eclipse season from 14/08/08 to 19/10/08, some products will be complete between 0400 and 0600 utc.

Service message #304 on 2008-08-08

Planned interruption for week

Author : M-F/CMS Operations team

Due to GOES12-75W eclipse season from 14/08/08 to 19/10/08, some products won't be complete between 0400 and 0600 utc.

Service message #305 on 2008-08-15

Planned interruption for week 34

Author : M-F/CMS Operations team

Due to GOES12-75W eclipse season from 14/08/08 to 19/10/08, some products will be incomplete between 0400 and 0600 utc.

Service message #306 on 2008-08-22

Planned interruption for week 35

Author : M-F/CMS Operations team

Due to GOES12-75W eclipse season from 14/08/08 to 19/10/08, some products may be incomplete between 0400 and 0600 utc.

Service message #307 on 2008-08-28

OSI SAF Web site - difficulties to access osi saf web site

you may have encountered difficulties to access the osi saf web site www.osi-saf.org from 25 to 27 August 2008. So far the access is back to normal on 28 August.

Service message #308 on 2008-08-29

planned interruption for week 36

Author : M-F/CMS Operations team

Due to GOES12-75W eclipse season from 14/08/08 to 19/10/08, some products may be incomplete between 0400 and 0600 utc.

Service message #309 on 2008-09-05

OSI SAF service messages and news (archive from 09/2004 to 2016)

planned interruption for week 37

Author : M-F/CMS Operations team

A maintenance of the local network is planned at CMS on 9th. Some transmissions may be delayed.

Service message #310 on 2008-09-12

planned interruption for week 38

Author : M-F/CMS Operations team

Due to GOES12-75W eclipse season from 14/08/08 to 19/10/08, some products may be incomplete between 0400 and 0600 utc.

Service message #311 on 2008-09-17

Upcoming change to neutral winds for all ASCAT and ERS wind products

Author : KNMI

After thorough investigation and following the OSI SAF 3rd user workshop in Amsterdam (September 2007), several users requested the OSI SAF to produce neutral winds rather than real 10m winds. In order to achieve this, we have adapted the processing of the ASCAT and ERS (EARS) wind products. In practice, this means that approximately 0.2 m/s is added to the ASCAT winds and that 0.7 m/s is added to the ERS winds (which were known to be biased low). More information on this change is available in the OSI SAF technical report on http://www.knmi.nl/publications/fulltexts/cmod5_neutral_winds_1.0.pdf. Apart from this change, the normalization of the MLE (distance to the Geophysical Model Function) in the BUFR product has been improved. The changes in the new products are minor and most users will hardly notice them, but for some applications (e.g. assimilation in NWP systems) there may be some influence. In order to help these users to get some experience with the new products, we have decided to provide the existing and the new products in parallel for a period of approximately two months (ending around 20 November, when the current operational stream will be replaced by the new stream). The new products are available on the KNMI FTP server and if you are interested to test them, please contact scat@knmi.nl and we will provide you with details about where to find the new version of the routine NRT products.

Service message #312 on 2008-09-19

Degraded Northern Hemisphere sea ice product

Author : MET Norway Local Manager

The OSI SAF Sea Ice products produced approx. 2008-09-19 04:15UTC, with timestamp 2008-09-18 12:00UTC contained noise in the form of false ice around Svalbard. This was caused by degraded SSM/I data. The degraded data have been removed and the sea ice products reproduced. These updated products are now available on the OSI SAF anonymous FTP server, <ftp://saf.met.no/prod/ice>.

Service message #313 on 2008-09-19

planned interruption for week :39

Author : M-F/CMS Operations team

due to the upgrade of the link Lannion-Toulouse planned on 23rd and 25th : transmission of products and quicklooks may be delayed.

Service message #314 on 2008-09-23

Products delayed on 23st of september

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

There was an outage of the link LANNION-TOULOUSE from 0730 to 1000UTC, some products and quicklooks will be delayed.

Service message #315 on 2008-09-26

Planned interruption for week 40

Author : M-F/CMS Operations team

Products and quicklooks may be delayed during 3 days : - a maintenance is planned on the link Lannion-Toulouse the 1st of october. - a power outage is planned at Toulouse on 30/09 and 02/10.

Service message #316 on 2008-10-01

Global Sea Ice Concentration - Duplicate Sea Ice products on EUMETCast

Author : MET Norway Local Manager

The daily OSI SAF Sea Ice products have previously been distributed twice daily by mistake at about 04.20 and 05.10 UTC. The distribution has now been changed and the daily sea ice products are now distributed once at about 04.20 UTC.

Service message #317 on 2008-10-02

NOAA-18 / AVHRR degraded

We have observed a degradation of AVHRR level 1b products from NOAA-18 as of 30 09 at 21:20 UTC, sensing time. The calibration of the NOAA / AVHRR IR channels is incorrect, however the visible channels 1 and 2 remain nominal.

Service message #318 on 2008-10-03

Planned interruption for week 41

Author : M-F/CMS Operations team

Due to GOES12-75W eclipse season from 14/08/08 to 19/10/08, some products may be incomplete between 0400 and 0600 utc.

Service message #319 on 2008-10-06

NOAA-18 / AVHRR back to normal

following a successful software upgrade, the EUMETSAT processed NOAA-18 AVHRR level 1b products returned to nominal data quality as of 13.34 UTC, sensing time

Service message #320 on 2008-10-10

planned interruptions for week 42

Author : M-F/CMS Operations team

Due to GOES12-75W eclipse season from 14/08/08 to 19/10/08, some products may be incomplete between 0400 and 0600 utc.

Service message #321 on 2008-10-14

OSI SAF service messages and news (archive from 09/2004 to 2016)

NAR SST - N17 products not available

Author : M-F/CMS Operations team

N17 products are not available due to error during the processing. Investigations are running

Service message #322 on 2008-10-17

planned interruption for week:43

Author : M-F/CMS Operations team

no event planned.

Service message #323 on 2008-10-20

MetOp out-of-plane manoeuvre: scheduled ASCAT wind product outage for 23 October

Author : KNMI

A MetOp out-of-plane manoeuvre is scheduled for 23 October 2008. As a result, the OSI SAF ASCAT wind products are planned to be unavailable between 10:00 and 15:30 UTC.

Service message #324 on 2008-10-21

NAR, GLB, MGR Metop SST - Metop manoeuvre

Author : M-F/CMS Operations team

2008/10/23 at 14h30UTC, an out-of-plane manoeuvre of METOP , Products may be affected before and after the manoeuvre.

Service message #325 on 2008-10-24

Planned interruption for week 44

Author : M-F/CMS Operations team

No event planned.

Service message #326 on 2008-10-31

Planned interruption for week 45

Author : M-F/CMS Operations team

No event planned.

Service message #327 on 2008-11-07

Incomplete MAP SST

Author : M-F/CMS Operations team

HL part is missing in map sst product dated 20081107 at 0000utc due to delayed reception of HL data from Metno.

Service message #328 on 2008-11-07

Planned interruption for week 46

Author : M-F/CMS Operations team

No event planned.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #329 on 2008-11-14

Planned interruption for week 47

Author : M-F/CMS Operations team
None foreseen

Service message #330 on 2008-11-17

Reminder: upcoming change to neutral winds for all ASCAT and ERS wind products

Author : KNMI

Dear wind product user, This is to remind you that on Thursday, 20 November, a new version of our ASCAT and ERS processing software will be installed and neutral OSI SAF and EARS winds will be provided. See the message below. Moreover, the new software will be able to handle the calibration change that is planned in the ASCAT level 1 product for the near future. EUMETSAT has improved some details in the ASCAT calibration. The influence of the newly calibrated data on the ASCAT wind products has been investigated and we have created new sigma0 correction tables. Using these new tables, it was shown that the influence of the calibration change on the winds is negligible. A technical report on this matter will be published soon. The wind processing chain will automatically change to the new correction tables once the new level 1 data appear. To distinguish between the old and the new products, you can look at the 83th BUFR descriptor in each wind vector cell (025060 SOFTWARE IDENTIFICATION) which has the value 1015 in the new products, whereas it has the value 1013 in the old products. If you have any questions, don't hesitate to contact us. Best regards, Anton Verhoef

Service message on 2008-09-17: Dear wind product user, After thorough investigation and following the OSI SAF 3rd user workshop in Amsterdam (September 2007), several users requested the OSI SAF to produce neutral winds rather than real 10m winds. In order to achieve this, we have adapted the processing of the ASCAT and ERS (EARS) wind products. In practice, this means that approximately 0.2 m/s is added to the ASCAT winds and that 0.7 m/s is added to the ERS winds (which were known to be biased low). More information on this change is available in the OSI SAF technical report on http://www.knmi.nl/publications/fulltexts/cmod5_neutral_winds_1.0.pdf. Apart from this change, the normalization of the MLE (distance to the Geophysical Model Function) in the BUFR product has been improved. The changes in the new products are minor and most users will hardly notice them, but for some applications (e.g. assimilation in NWP systems) there may be some influence. In order to help these users to get some experience with the new products, we have decided to provide the existing and the new products in parallel for a period of approximately two months (ending around 20 November, when the current operational stream will be replaced by the new stream). The new products are available on the KNMI FTP server and if you are interested to test them, please reply to this message and we will provide you with details about where to find the new version of the routine NRT products.

Service message #331 on 2008-11-20

SeaWinds 25km Wind - QuikSCAT outage

Author : KNMI

Due to system problems at the Alaska ground station, no OSI SAF QuikSCAT/SeaWinds data have been available since last night. NOAA reports that a system reset will be performed.

Service message #332 on 2008-11-21

Planned interruption for week 48

Author : M-F/CMS Operations team

No event planned. For week 49 : a Meteosat-9 SEVIRI decontamination is planned from 01/12/08 at 1200 to 09/12/08 at 1200UTC. During this time, Meteosat-8 will be the prime mission spacecraft. Due the transition, production may be

OSI SAF service messages and news (archive from 09/2004 to 2016)

degraded on 01/12 and 09/12 .

Service message #333 on 2008-11-26

SeaWinds 25km Wind - QuikSCAT outage

Author : KNMI

The OSI SAF QuikSCAT/SeaWinds wind data are currently not available due to a satellite anomaly.

Service message #334 on 2008-11-26

Interruption of OSI SAF ASCAT winds

Author : KNMI

There has been an interruption in the OSI SAF ASCAT wind production between 25 November, 15:06 and 26 November, 4:48 sensing time due to an interruption of the level 1 data stream between EUMETSAT and KNMI.

Service message #335 on 2008-11-28

Planned interruption for week 49

Author : M-F/CMS Operations team

A Meteosat-9 SEVIRI decontamination is planned from 01/12/08 at 1200 to 09/12/08 at 1200UTC. During this time, Meteosat-8 will be the prime mission spacecraft. Due the transition, production may be degraded on 01/12 and 09/12.

Service message #336 on 2008-11-28

Quicklooks unavailable on osisaf server

Author : M-F/CMS Operations team

Quicklooks were unavailable on osisaf server from 21/11 to 28/11.

Service message #337 on 2008-12-05

Planned interruption for week 50

Author : M-F/CMS Operations team

There is a Meteosat-9 SEVIRI decontamination from 01/12/08 at 1200 to 09/12/08 at 1200UTC. During this time, Meteosat-8 is the prime mission spacecraft. Due the transition, production may be degraded on 09/12.

Service message #338 on 2008-12-12

Planned interruption for week 51

Author : M-F/CMS Operations team

None foreseen

Service message #339 on 2008-12-15

Production Outage

Author : M-F/CMS Operations team

since 2008-12-14 at 2218UTC, the production has been interrupted because of anomaly on GOES-E.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #340 on 2008-12-15

SeaWinds 25km Wind - Problems with EUMETCast transmission of SeaWinds 25-km data

Author : KNMI

Since a few weeks we are experiencing problems with the data transfer of the OSI SAF SeaWinds 25-km data from KNMI to the EUMETCast uplink station. As a result, not all SeaWinds 25-km data are transmitted via EUMETCast. The problem is currently under investigation, but it is clear that it is probably not easy to tackle. Note that for those who retrieve the data from the KNMI FTP server, there is no problem. The SeaWinds 100-km products are also available without problems, both via EUMETCast and the KNMI FTP server.

Service message #341 on 2008-12-15

Goes E data unavailable.

Author : M-F/CMS Operations team

Goes E data have been unavailable since yesterday 14/12/08 at 2300 utc. All products are incomplete until further notice.

Service message #342 on 2008-12-16

maintenance at lannion the 17/12/08

Author : M-F/CMS Operations team

an upgrade of a machine is planned at lannion tomorrow 17/12/08 from 09 to 15utc. Some atlantic SST quicklookswill be delayed or unavailable.

Service message #343 on 2008-12-17

maintenance at lannion the 17/12/08 (correction)

Author : M-F/CMS Operations team

An upgrade of a machine is planned at lannion today 17/12/08 from 09 to 15utc. Some atlantic SST quicklooks will be delayed or unavailable on SAFO&SI web site www.osi-saf.org.

Service message #344 on 2008-12-26

Planned interruption for week 53

Author : M-F/CMS Operations team

Due to goes12 data outage from 14/12/2008 goes data have not been available.

Service message #345 on 2009-01-02

Planned interruption for week 02

Author : M-F/CMS Operations team

Due to goes12 data outage from 14/12/2008 goes data have not been available.

Service message #346 on 2009-01-07

resumption of goes12 data

Author : M-F/CMS Operations team

From 07/01/09 at 1400utc, goes12 data have been available again.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #347 on 2009-01-09

Planned interruption for week 03

Author : M-F/CMS Operations team
None foreseen

Service message #348 on 2009-01-13

NAR, GLB, MGR Metop SST - MetOp/AVHRR SST disseminated through EUMETCAST

Author : M-F CMS local manager
From 13 January 2009 will start the trial dissemination through EUMETCAST of the Global (GLB) SST and Regional (NAR) SST derived from MetOp/AVHRR.

Service message #349 on 2009-01-15

Wind - Expected delays in wind processing on 20 January

Author : KNMI
Next Tuesday, 20 January 2009, all systems in the KNMI server cluster have to be rebooted for necessary maintenance purposes. This will take place in the morning and the duration will be up to 2 hours. The processing of all scatterometer wind products (ASCAT, SeaWinds, ERS) at KNMI will be delayed.

Service message #350 on 2009-01-16

planned interruptions for week4

Author : M-F/CMS Operations team
None foreseen

Service message #351 on 2009-01-22

Wind - Expected delays in wind processing on 26 January

Author : KNMI
Next Monday, 26 January 2009, all systems in the KNMI server cluster have to be rebooted for necessary maintenance purposes. This will take place at 18.30 UTC and the duration will be up to 2 hours. The processing of all scatterometer wind products (ASCAT, SeaWinds, ERS) at KNMI will be delayed. Note that the activity may be postponed, depending on the weather situation in the Netherlands.

Service message #352 on 2009-01-23

planned interruptions for week 5

Author : M-F/CMS Operations team
We are pleased to announce the operational inclusion of MetOp Global SST and the MetOp Northern Atlantic and Regional Seas SST products on EUMETCast as of 27/01/09. These products are available twice per day in GRIB-2 format.

Service message #353 on 2009-01-30

Planned interruptions for week 6

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

None foreseen.

Service message #354 on 2009-02-01

Missing quicklook

Author : M-F/CMS Operations team

Missing quicklooks of SST and Flux product due to anomalies on MeteoFrance server since 20090201 at 2300utc

Service message #355 on 2009-02-02

Missing quicklooks

Author : M-F/CMS Operations team

The transmission of quicklooks resumed this morning 20090202 at 0600utc.

Service message #356 on 2009-02-04

Missing quicklooks

Author : M-F/CMS Operations team

SST, SSI and DLI fluxes quicklooks have been missing since February the 1st. We investigate. The problem should be resumed tomorrow.

Service message #357 on 2009-02-06

missing quicklooks

Author : M-F/CMS Operations team

SST, SSI and DLI fluxes quicklooks missing since February the 1st resumed today the 6th at 10h00utc.

Service message #358 on 2009-02-06

Planned interruptions for week 7

Author : M-F/CMS Operations team

None foreseen.

Service message #359 on 2009-02-13

Planned interruptions for week 8

Author : M-F/CMS Operations team

None foreseen

Service message #360 on 2009-02-18

OSI SAF Web site - Web Site not accessible

Due to maintenance, the OSI SAF web site www.osi-saf.org will undergo a short interruption of access on 18 February 2009 between 17:00 and 20:00 UTC

Service message #361 on 2009-02-20

OSI SAF service messages and news (archive from 09/2004 to 2016)

Planned interruptions for week 9

Author : M-F/CMS Operations team

Due to goes12 eclipse from 14/02 to 28/04(0500 and 0600UTC files may not be available)and due to Metosat09 sun co-linearity between 24/02/08 and 05/03/08 (1200 and 1215UC may not be available) products may be degraded.

Service message #362 on 2009-02-20

safo&si quicklooks

Author : M-F/CMS Operations team

Since 19h30utc, safo&si website is irregularly or no more provided by quicklooks, because of ftp problems on the server.

Service message #363 on 2009-02-21

safo&si quicklooks

Author : M-F/CMS Operations team

Since 0400utc, safo&si website is normaly provided by quicklooks.

Service message #364 on 2009-02-27

Planned interruptions for week 9

Author : M-F/CMS Operations team

Due to goes12 eclipse from 14/02 to 28/04(0500 and 0600UTC files may not be available)and due to Metosat09 sun co-linearity between 24/02/08 and 05/03/08 (1200 and 1215UTC may not be available) products may be degraded.

Service message #365 on 2009-03-05

Global Sea Ice Concentration - Degradation of SSM/I F15 data

Author : MET Norway Local Manager

NSIDC (National Snow and Ice Data Center) has reported that the 22 GHz channels on the SSM/I instrument onboard the DMSP F15 is drifting. This may affect the filtering of weather system induced noise in the processing of sea ice products. However, the production of sea ice products at the OSI SAF uses NWP data to correct the SSM/I brightness temperatures. This reduces the noise from weather systems significantly. Therefore OSI SAF sea ice products are at present insignificantly affected by this sensor drift. Anyway, the OSI SAF team is currently preparing for replacing the SSMI F15 data with SSMIS F16 data.

Service message #366 on 2009-03-06

Planned interruptions for week 10

Author : M-F/CMS Operations team

Due to goes12 eclipse from 14/02 to 28/04 0500 and 0600UTC data may not be available.

Service message #367 on 2009-03-11

Global Sea Ice Concentration - Degraded Northern Hemisphere Sea Ice products

Author : MET Norway Local Manager

The OSI SAF Sea Ice products processed approx. 2009-03-11 04:15UTC, with timestamp 2009-03-10 12:00UTC contained noise in the form of false lower ice concentration around Greenland. This was caused by degraded SSM/I

OSI SAF service messages and news (archive from 09/2004 to 2016)

data. The degraded data have been removed and the sea ice products reprocessed. These corrected products are now available on our anonymous FTP server, <ftp://saf.met.no/prod/ice>.

Service message #368 on 2009-03-13

Planned interruptions for week 12

Author : M-F/CMS Operations team
none foreseen

Service message #369 on 2009-03-14

Production Outage

Author : M-F/CMS Operations team
Since 1300utc, the production has been interrupted because of a problem at Eumetcast. MSG part is missing in LML product.

Service message #370 on 2009-03-14

Production Outage

Author : M-F/CMS Operations team
Since 1300utc, we have not received Metop datas from Eumetcast. The Metop SST is interrupted until further notice.

Service message #371 on 2009-03-14

NAR, GLB, MGR Metop SST - Production Outage

Author : M-F/CMS Operations team
Since 1300utc, we have not received Metop datas from Eumetcast. The Metop SST is interrupted until further notice.

Service message #372 on 2009-03-14

NAR, GLB, MGR Metop SST - End of the outage

Author : M-F/CMS Operations team
The problem at eumetsat has been resumed. Metop SST will be able to be produced again.

Service message #373 on 2009-03-14

End of outage

Author : M-F/CMS Operations team
The problem at eumetcast has been resumed and the production is now nominal.

Service message #374 on 2009-03-18

NAR, GLB, MGR Metop SST - Delayed products

Author : M-F/CMS Operations team
Due to unavailability of the server from 0530utc to 0830utc, product were transmitted with delay this morning.

Service message #375 on 2009-03-20

Planned interruptions for week 13

Author : M-F/CMS Operations team

Due to goes12 eclipse from 14/02 to 28/04 0430 and 0630UTC data may not be available

Service message #376 on 2009-03-27

planned interruptions for week 14

Author : M-F/CMS Operations team

due to goes12 eclipse from 14/02 to 28/04 0430 and 0630 utc data may not be available.

Service message #377 on 2009-04-03

Planned interruption for week 15

Author : M-F/CMS Operations team

Due to goes12 eclipse from 14/02 to 28/04 0430 to 0630 utc data will be unavailable, some products will be degraded.

Service message #378 on 2009-04-06

Wind - ASCAT/ERS BUFR encoding upgrades

Author : KNMI

On Tuesday 21 April, some changes in the BUFR encoding of the OSI SAF ASCAT, EARS ASCAT and EARS ERS data will be implemented. 1) Due to a bug in the software, the \"Originating sub-centre\" in BUFR section 1 of the EARS ASCAT data is currently set to 0 rather than 1. This makes it hard to distinguish between EARS and OSI SAF BUFR data. This issue will be corrected and the setting in section 1 will be set to the value in the BUFR data section (descriptor 0 01 034): 1 for EARS ASCAT and 0 for OSI SAF ASCAT. 2) The ASCAT and ERS Wind Products are currently encoded using local BUFR tables. After the change, WMO tables version 13 will be used. These WMO tables are already used in the Level 1 ASCAT data. For most users, the changes will not have any impact. In those (rare) occasions where the BUFR decoding software asks for BUFR tables that are not present, it is sufficient to make symbolic links or copies from existing tables to the tables under the requested names. Some test files that are encoded using the new software are available on the KNMI website:
http://www.knmi.nl/scatterometer/ascat_20090405_234800_metopa_12776_eps_o_250_ovw.l2_buftr (OSI SAF ASCAT)
http://www.knmi.nl/scatterometer/ascat_20090405_230533_metopa_12775_ear_o_250_ovw.l2_buftr (EARS ASCAT)
http://www.knmi.nl/scatterometer/scatt_20090405_231050_ers2__00000_ear_o_250_ovw.l2_buftr (EARS ERS)

Service message #379 on 2009-04-09

Interruption of the transmission

Author : M-F/CMS Operations team

Interruption of the transmission of products and quicklooks on 09th from 1030utc to 1300utc.

Service message #380 on 2009-04-10

Planned interruption for week 16

Author : M-F/CMS Operations team

Due to goes12 eclipse from 14/02 to 28/04 0430 to 0630 utc data will be unavailable, some products will be degraded.

Service message #381 on 2009-04-15

OSI SAF service messages and news (archive from 09/2004 to 2016)

message for testing purpose

message for testing purpose. we are sorry for any inconvenience.

Service message #382 on 2009-04-17

Planned interruption for week 17

Author : M-F/CMS Operations team

Due to goes12 eclipse from 14/02 to 28/04 0430 to 0630 utc data will be unavailable, some products will be degraded.

Service message #383 on 2009-04-17

Production Outage

Author : M-F/CMS Operations team

Due to interruption of MSG data today 17-04-09 at 1545UTC products will be in incomplete.

Service message #384 on 2009-04-17

Interruption of MSG data

Author : M-F/CMS Operations team

Due to interruption of MSG data today 17-04-09 from 1545UTC to 1930UTC products are incomplete. At 1930UTC meteosat08 replaced meteosat09.

Service message #385 on 2009-04-24

planned interruption for week 18

Author : M-F/CMS Operations team

None foreseen.

Service message #386 on 2009-04-30

NAR SST - Planned interruption for week 19

Author : M-F/CMS Operations team

due to planned power outage on 06/05/2009 from 0800to 1300UTC at the latest some products and quicklooks will be unavailable.

Service message #387 on 2009-04-30

Planned interruption for week 19

Author : M-F/CMS Operations team

due to planned power outage on 06/05/2009 from 0800to 1300UTC at the latest goes-east data will be unavailable.

Service message #388 on 2009-05-04

NAR SST - Planned interruption for week 19 cor

Author : M-F/CMS Operations team

due to planned power outage on 05 and 06 May 2009 from 0800to 1300UTC at the latest some products and quicklooks

OSI SAF service messages and news (archive from 09/2004 to 2016)

may be unavailable.

Service message #389 on 2009-05-04

Planned interruption for week 19 cor

Author : M-F/CMS Operations team

due to planned power outage on 05 and 06 May 2009 from 0800to 1300UTC at the latest goes-east data may be unavailable.

Service message #390 on 2009-05-06

Meteosat9 manoeuvre

Author : M-F/CMS Operations team

Due to Meteosat9 manoeuvre, on 06/05/09 at 15:17UTC, some products may be degraded up to 24 hours

Service message #391 on 2009-05-07

planned interruption for week 20

Author : M-F/CMS Operations team

Due to maintenance at eumetsat on 14th from 0800utc to 1200utc: low risk of missing or incomplete products.

Service message #392 on 2009-05-07

NAR SST - Major updating of NOAA-18 NAR SST

Author : Labrot Philippe

On 2nd of June, the NOAA-18 NAR SST over 7 sub-areas will be replaced by the new product over one unique area.

Service message #393 on 2009-05-15

Planned interruptions for week 21

Author : M-F/CMS Operations team

None foreseen.

Service message #394 on 2009-05-22

Planned interruptions for week 22

Author : M-F/CMS Operations team

None foreseen

Service message #395 on 2009-05-29

Planned interruptions for week 23

Author : M-F/CMS Operations team

None foreseen

Service message #396 on 2009-06-05

Planned interruptions for week 24

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team
none foreseen

Service message #397 on 2009-06-12

planned interruption for week 25

Author : M-F/CMS Operations team
due to planned power outage on 17june 2009 from 0800 to 1100UTC at the latest some products and quicklooks may be unavailable.

Service message #398 on 2009-06-16

planned interruption for week 25

Author : M-F/CMS Operations team
due to the planned power outage at Lannion on 17/06/2009 from 0900UTC to 1100UTC: some products and quicklooks may be delayed or unavailable. GOES data will be unavailable from 0830utc to 1100UTC at the latest.

Service message #399 on 2009-06-19

planned interruption for week 26

Author : M-F/CMS Operations team
non foreseen

Service message #400 on 2009-06-26

planned interruption for week 27

Author : M-F/CMS Operations team
none foreseen

Service message #401 on 2009-07-03

planned interruption for week 28

Author : M-F/CMS Operations team
None Foreseen

Service message #402 on 2009-07-08

missing product

Author : M-F/CMS Operations team
HI part is missing in map dli and ssi products dated 2009-07-07 at 1200utc

Service message #403 on 2009-07-08

Wind - Wind products interrupted and delayed

Author : KNMI
Due to a local network switch problem at KNMI, ASCAT and SeaWinds wind products have been interrupted and delayed this morning between 3:00 and 6:00 UTC.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #404 on 2009-07-10

planned interruption for week 29

Author : M-F/CMS Operations team
none foreseen

Service message #405 on 2009-07-17

Planned interruption for week 30

Author : M-F/CMS Operations team
A maintenance is planned at Eumetsat between 20th at 1030UTC to 25th at 1500UTC, some Metop SST products and quicklooks may be incomplete or unavailable during this period.

Service message #406 on 2009-07-24

Planned interruption for week 31

Author : M-F/CMS Operations team
None foreseen

Service message #407 on 2009-07-31

Planned interruption for week 32

Author : M-F/CMS Operations team
None foreseen

Service message #408 on 2009-08-07

planned interruption for week 33

Author : M-F/CMS Operations team
due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc.

Service message #409 on 2009-08-14

planned interruption for week 34

Author : M-F/CMS Operations team
due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc.

Service message #410 on 2009-08-17

Global Sea Ice Concentration - Delayed ftp distribution

Author : MET Norway Local Manager
The distribution of OSI SAF sea ice products to the OSI SAF sea ice FTP server have been delayed since yesterday (16. August) due to a server outage. The problem has now been resolved and the distribution should be nominal again. We apologize for the convenience this might have caused.

Service message #411 on 2009-08-17

Data missing on high latitudes

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

HL data are missing in SST products dated 200908170000, (no reception from DNMI).

Service message #412 on 2009-08-18

Data on high latitudes

Author : M-F/CMS Operations team

Production resumed with products dated 20090817 at 1200.

Service message #413 on 2009-08-20

NAR SST - Problem with NOAA18

Author : M-F/CMS Operations team

Due to a problem with the reception of NOAA18 data, NAR SST products and quicklooks will be incomplete or unavailable.

Service message #414 on 2009-08-21

planned interruption for week 35

Author : M-F/CMS Operations team

due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc.

Service message #415 on 2009-08-28

planned interruption for week 36

Author : M-F/CMS Operations team

due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc.

Service message #416 on 2009-09-04

SeaWinds 25km Wind - QuikSCAT anomaly

Author : KNMI

QuikSCAT Mission Operation encountered an anomaly. No SeaWinds data will be available. It will take about 8 to 12 hours to fix the anomaly.

Service message #417 on 2009-09-04

SeaWinds 100km Wind - QuikSCAT anomaly

Author : KNMI

QuikSCAT Mission Operation encountered an anomaly. No SeaWinds data will be available. It will take about 8 to 12 hours to fix the anomaly.

Service message #418 on 2009-09-04

planned interruption for week 37

Author : M-F/CMS Operations team

due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #419 on 2009-09-11

planned interruption for week 38

Author : M-F/CMS Operations team

due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc

Service message #420 on 2009-09-17

Wind - Planned MetOp/ASCAT outage 17 Sep. 2009

Author : KNMI

The ASCAT wind products will be interrupted today (17 Sep.) between approximately 14:00 and 18:00 UTC sensing times, due to a MetOp out-of-plane manoeuvre.

Service message #421 on 2009-09-18

Planned interruption for week 39

Author : M-F/CMS Operations team

Due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc.

Service message #422 on 2009-09-25

Planned interruption for week 40

Author : M-F/CMS Operations team

Due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc.

Service message #423 on 2009-10-02

SeaWinds 100km Wind - Degrading QuikSCAT status

Author : KNMI

With this email we'd like to inform you on the current degrading status of the QuikScat mission. We advise Numerical Weather Prediction (NWP) users who automatically ingest the winds into their analysis and forecast routine to closely monitor the input winds, and, if the latter is not possible, to disregard the QuikScat winds until further notice. Moreover, we advise to use the QuikScat file monitoring flag as provided in the OSI SAF wind product to automatically reject corrupted files and discard them from ingestion, in case you were not already doing so. The degradation, a slowing down of the of the antenna rotation, is close to critical (please read below). Some safety measures have been put in place in the NASA/NOAA and OSI SAF processing that would most likely reject the unexpected inputs and produce no winds for those Wind Vector Cells lacking sufficient instrument views. Moreover, a file monitoring flag is provided in the OSI SAF products that will reject degraded data sets. However, these controls have not been tested with respect to a slowing down of the antenna spin rate at this stage. The NRT monitoring of the OSI SAF QuikScat wind products is available at

http://www.knmi.nl/scatterometer/qscat_25_prod/qscat_app.cgi?cmd=monitoring&period=week&day=0&flag=no Here you may detect sudden degradation in the QuikScat output winds. NASA has prepared some modifications in the QuikScat processing that gracefully would prevent wind output in case of intolerable antenna spin rates, which would indeed be an excellent risk reduction measure. However, this modification is not yet implemented at NOAA. When NOAA implements this measure, we will update you on the safety to automatically ingest QuikScat winds in NWP.

Service message #424 on 2009-10-02

OSI SAF service messages and news (archive from 09/2004 to 2016)

SeaWinds 25km Wind - Degrading QuikSCAT status

Author : KNMI

With this email we'd like to inform you on the current degrading status of the QuikScat mission. We advise Numerical Weather Prediction (NWP) users who automatically ingest the winds into their analysis and forecast routine to closely monitor the input winds, and, if the latter is not possible, to disregard the QuikScat winds until further notice. Moreover, we advise to use the QuikScat file monitoring flag as provided in the OSI SAF wind product to automatically reject corrupted files and discard them from ingestion, in case you were not already doing so. The degradation, a slowing down of the of the antenna rotation, is close to critical (please read below). Some safety measures have been put in place in the NASA/NOAA and OSI SAF processing that would most likely reject the unexpected inputs and produce no winds for those Wind Vector Cells lacking sufficient instrument views. Moreover, a file monitoring flag is provided in the OSI SAF products that will reject degraded data sets. However, these controls have not been tested with respect to a slowing down of the antenna spin rate at this stage. The NRT monitoring of the OSI SAF QuikScat wind products is available at

http://www.knmi.nl/scatterometer/qscat_25_prod/qscat_app.cgi?cmd=monitoring&period=week&day=0&flag=no Here you may detect sudden degradation in the QuikScat output winds. NASA has prepared some modifications in the QuikScat processing that gracefully would prevent wind output in case of intolerable antenna spin rates, which would indeed be an excellent risk reduction measure. However, this modification is not yet implemented at NOAA. When NOAA implements this measure, we will update you on the safety to automatically ingest QuikScat winds in NWP.

Service message #425 on 2009-10-02

Planned interruption for week 41

Author : M-F/CMS Operations team

Due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc

Service message #426 on 2009-10-09

planned interruption for week 42

Author : M-F/CMS Operations team

due to eclipse from 14/08 to 15/10, GOES12 data may be unavailable between 0400 and 0600utc

Service message #427 on 2009-10-13

Wind - QuikSCAT outage

Author : KNMI

The OSI SAF QuikSCAT wind products are currently not available since we are not receiving input data. NOAA reports that a programmer is investigating the problem.

Service message #428 on 2009-10-13

NAR, GLB, MGR Metop SST - production anomaly

Author : M-F/CMS Operations team

Since 2009-10-13 at 1645utc, NAR and GLB products will be degraded, MGR products will be missing, because an anomaly on a processing machine

Service message #429 on 2009-10-14

Degraded NH sea ice products

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : MET Norway Local Manager

The OSI SAF Sea Ice products processed approx. 2009-10-14 04:15UTC, with timestamp 2009-10-13 12:00UTC were degraded in the form of a stripe of missing data covering the European sector (Fram Strait and Svalbard). This was caused by degraded and/or missing SSM/I data.

Service message #430 on 2009-10-14

NAR, GLB, MGR Metop SST - end of production anomaly

Author : M-F/CMS Operations team

production of NAR and GLB products resumed at 06h30utc (interrupted since 2009-10-13 at 16h45utc).

Service message #431 on 2009-10-15

Wind - Update on QuikSCAT antenna rotation problems

Author : KNMI

Yesterday NOAA implemented an extra safety check in the level 1 processing of the QuikSCAT data. Any data acquired with too low antenna rotation rates will be automatically rejected. Should a low spin rate event occur, then this rejection scheme will produce gaps in the resulting wind field, but those winds that are produced are guaranteed to be within the calibration tolerance. This considerably reduces the risks for NWP users who automatically ingest the OSI SAF QuikSCAT winds.

Service message #432 on 2009-10-16

Global Sea Ice Concentration - Change in Sea Ice products

Author : MET Norway Local Manager

Due to problems with the recorders on-board DMSP F13 and F15, parts of the SSM/I orbits are lost during recorder dumps. This affects the OSI SAF Sea Ice Northern Hemisphere products. To ensure complete data coverage, the OSI SAF Sea Ice team has chosen to increase the period of input data used in the daily sea ice analysis. The latest 32hours of SSM/I data are now used, instead of the latest 24 hours. This solution will be used until the second recorder on-board F15 is working again. The OSI SAF Sea Ice team is also working on implementing the use of SSMIS instead of SSM/I.

Service message #433 on 2009-10-16

week 43

Author : M-F/CMS Operations team

None foreseen

Service message #434 on 2009-10-23

planned interruption for week 44.

Author : M-F/CMS Operations team

none foreseen.

Service message #435 on 2009-10-30

week :45

Author : M-F/CMS Operations team

none foreseen.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #436 on 2009-11-02

NAR SST - Evolution of NAR SST products

Following first message dated 18 12 2007 on the same subject, here is the current status of OSI SAF NAR SST products Up to 2008 : The operational NAR SST products were based on NOAA-17 and NOAA-18 data, over 7 sub-areas, in GRIB ed.1 Transition in 2009 : On 27 January started the operational delivery of the MetOp-derived NAR SST product, covering 1 area, in GRIB ed.2 and NetCDF. However the operational NAR SST products based on NOAA-17 and NOAA-18 data, over 7 sub-areas, in GRIB ed.1 were still delivered operationally in order to keep a complete set of products in the same GRIB ed.1 format. On 2 June started the operational delivery of the NOAA-18-derived NAR SST product, covering 1 area, in GRIB ed.2 and NetCDF, replacing the previous GRIB ed.1 and 7 sub-areas product. Current status : There is now a complete set of operational OSI SAF NAR SST products both in NetCDF format available on IFREMET FTP server, and GRIB ed.2 format through EUMETCAST, and based on NOAA-18 and Metop-A, so that the transition is achieved. In consequence the NAR SST based on NOAA-17 (7 sub-areas) is not any longer an operational OSI SAF product. Its dissemination will be stopped on 24th of November 2009. Associated documentation : The new NAR SST product (1 area) is described in the Low Earth Orbiter SST Product User Manual. The Product User Manual related to the old NAR SST product (7 sub-areas) is still available on the Web Site. All related validation reports are also available on the Web Site. Note : Independently from the above transition, note that NOAA-18 is planned to be replaced by NOAA-19 early December. A specific message will be issued.

Service message #437 on 2009-11-05

NOAA-19 replacing NOAA-18 for NAR SST operational products

Author : Labrot Philippe

On 1st december 2009, NOAA-18 will be replaced by NOAA-19 for processing the operational NAR SST. Reference time will be 0300 and 1300 UTC. We recall that the NAR SST product are available : in NetCDF format on IFREMER FTP server in near real time and off-line, and in GRIB ed.2 format through EUMETCAST in near real time and UMARF off-line. Reference of files on IFREMER FTP server will be :
YYYYMMDD-EUR-L3P_GHRSST-SSTsubskin-NAR_AVHRR_NOAA_19-eumetsat_sstnar_noaa19_YYYYMMDD_030000-v01.7-fv01.0.nc.bz2
YYYYMMDD-EUR-L3P_GHRSST-SSTsubskin-NAR_AVHRR_NOAA_19-eumetsat_sstnar_noaa19_YYYYMMDD_130000-v01.7-fv01.0.nc.bz2 Reference of files on EUMETCast will be :
S-OSI_-FRA_-NOAA-NARSST_FIELD-YYYYMMDD0300Z.grb.gz
S-OSI_-FRA_-NOAA-NARSST_FIELD-YYYYMMDD1300Z.grb.gz The first file is planned to be delivered at 1300 UTC reference time. The corresponding Validation Report and Product User manual will be available on the OSI SAF Web Site in due time.

Service message #439 on 2009-11-06

planned interruption for week 46

Author : M-F/CMS Operations team
none foreseen

Service message #440 on 2009-11-13

planned interruption for week 47

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

none foreseen

Service message #441 on 2009-11-19

Global Sea Ice Concentration - Announcing updates of OSI SAF Sea Ice Edge and Type products

Author : MET Norway Local Manager

New, improved OSI SAF Sea Ice Edge and Sea Ice Type products are almost ready for distribution. The plan is to replace the existing products with the new products on 8. December 2009. This upgrade do not affect the format or filename of the products. Until the upgrade both the old and new product will be available on our FTP server. More details about this and documentation of the improvements are available on this web page: http://saf.met.no/p/ice/new_ice_edge_type.html

Service message #442 on 2009-11-20

Planned event for week 48

Author : M-F/CMS Operations team

As there is now a complete set of operational OSI SAF NAR SST products both in NetCDF format available on IFREMET FTP server, and GRIB ed.2 format through EUMETCAST, and based on NOAA-18 and Metop-A, the NAR SST based on NOAA-17 (7 sub-areas) is not any longer an operational OSI SAF product. Its dissemination will be stopped on 24th of November 2009.

Service message #443 on 2009-11-23

Wind - QuikSCAT antenna rotation problems

Author : KNMI

As was announced before, the SeaWinds scatterometer instrument is near the end of its lifetime due to the aging of the antenna rotary joint. Over the past 24 hours, QuikSCAT has suffered significant variability in its antenna spin rate, even stopping at one point. Since the corresponding Wind Vector Cells are not processed, the number of data gaps is becoming very large. We advise users to discontinue automatic SeaWinds data ingestions now, since the data accuracy can not be guaranteed any more.

Service message #444 on 2009-11-23

NAR, GLB, MGR Metop SST - degraded production

Author : M-F/CMS Operations team

since 15:05utc, metop data are unavailable. Nominal dissemination is expected to resume at 20:00utc

Service message #445 on 2009-11-23

NAR, GLB, MGR Metop SST - Production resumed

Author : M-F/CMS Operations team

since 15:05utc, metop data are unavailable. Nominal dissemination resumed at 17:00utc

Service message #446 on 2009-11-24

Global Sea Ice Concentration - New Sea Ice Drift Product (OSI-405)

Author : MET Norway Local Manager

A new sea ice drift product is being made available from the OSI SAF production chain. Sea ice motion datasets are

OSI SAF service messages and news (archive from 09/2004 to 2016)

processed everyday from pairs of images acquired by passive and active microwave sensors (AMSR-E, SSM/I, ASCAT). The time-span of the displacement vectors is 48 hours and grid resolution is 62.5 km. For the time being, only the Northern Hemisphere region is processed and production is therefore pre-operational. Data dissemination is expected to begin on December, 8th 2009. More information about the product, data access, algorithms and validation can be found at: <http://saf.met.no/p/ice/index.html#Irdrift>

Service message #447 on 2009-11-26

Quicklooks production outage

Author : M-F/CMS Operations team

From 25/11/2009 1645UTC to 26/11/2009 at 0800UTC safosi website wasn't provided by quicklooks because of processing machine outage.

Service message #448 on 2009-11-27

planned interruption for week 49

Author : M-F/CMS Operations team

On 1st december 2009, NOAA-18 will be replaced by NOAA-19 for processing the operational NAR SST. Reference time will be 0300 and 1300 UTC. The NAR SST product are available in NetCDF format on IFREMER FTP server in near real time and off-line, and in GRIB ed.2 format through EUMETCAST in near real time and UMARF off-line.

Service message #449 on 2009-11-28

NAR, GLB, MGR Metop SST - degraded production

Author : M-F/CMS Operations team

since 08:20utc, metop data are unavailable. Nominal dissemination is expected to resume about 13:00utc

Service message #450 on 2009-11-28

NAR, GLB, MGR Metop SST - production

Author : M-F/CMS Operations team

since 08:20utc, metop data were unavailable. Metop-A AVHRR dissemination resumed with the instrument sensing time of 10:02 at 11:54.

Service message #451 on 2009-11-30

Global Sea Ice Concentration - F-13 SSM/I data

Author : MET Norway Local Manager

The DMSP F-13 SSM/I data are no longer available, due to failure of the last tape recorder. There is therefore only one available satellite with SSM/I data, DMSP F-15. The OSI SAF Sea Ice products are therefore currently based on data from this satellite only. To compensate for less data coverage due to only one satellite being available, the OSI SAF daily sea ice products are now based on 36 hours of data (as announce earlier), instead of 24 hours as they used to be.

Service message #452 on 2009-12-01

NAR, GLB, MGR Metop SST - production outage

Author : M-F/CMS Operations team

interruption or degraded production of NAR SST, GLB SST and MRG SST, between 03h30 and 05h40 cause of

OSI SAF service messages and news (archive from 09/2004 to 2016)

processing anomaly.

Service message #453 on 2009-12-01

Wind - Transition to BUFR Edition 4 for all wind products

Author : KNMI

From 12 January 2010 onwards, the OSI SAF and EARS ASCAT and ERS-2 wind products will be encoded in BUFR Edition 4 format. Most BUFR decoding software will have no problems to read data in BUFR Edition 4, but in order to test your ingestion systems, we have made some test data available:
http://www.knmi.nl/scatterometer/ascat_20091130_113603_metopa_16164_eps_o_250_ovw.l2_bufr (OSI SAF ASCAT)
http://www.knmi.nl/scatterometer/ascat_20091130_103034_metopa_16163_ear_o_250_ovw.l2_bufr (EARS ASCAT)
http://www.knmi.nl/scatterometer/scatt_20091130_113439_ers2_00000_ear_o_250_ovw.l2_bufr (EARS ERS-2) If you are using an older version of the decoding software from http://www.knmi.nl/scatterometer/bufr_reader/, it may be necessary to upgrade to the current software version. If you have any questions, please don't hesitate to contact us at scat@knmi.nl.

Service message #454 on 2009-12-01

test

Tis is a test We apologize for any inconvenience Best regards

Service message #455 on 2009-12-04

Global Sea Ice Concentration - Reminder: Upgrade of Sea Ice products

Author : MET Norway Local Manager

We would like to remind all users of the OSI SAF Sea Ice Edge and Type products that these products will be upgraded on the 8. December. The first upgraded product will be distributed on 9th December around 04:30 UTC. On 8. December we will also start to distribute a new Sea Ice Drift product.

Service message #456 on 2009-12-04

planned interruption for week 50

Author : M-F/CMS Operations team
none foreseen.

Service message #457 on 2009-12-07

NAR SST - unavailable quicklooks

Author : M-F/CMS Operations team
NAR SST METOP and NOAA quicklooks have been unavailable since the end of last week.

Service message #458 on 2009-12-07

NAR, GLB, MGR Metop SST - unavailable quicklooks

Author : M-F/CMS Operations team
METOP SST quicklooks have been unavailable on osi-saf server since the end of last week. investigation are running.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #459 on 2009-12-08

NAR SST - Quicklooks production resumed

Author : M-F/CMS Operations team

NAR SST METOP and NOAA quicklooks are now available.

Service message #460 on 2009-12-09

Global Sea Ice Concentration - Distribution to EUMETCast delayed

Author : MET Norway Local Manager

The distribution of OSI SAF sea ice products to EUMETSAT failed this morning, and today's sea ice products (with time stamp 200912081200) are therefore delayed on EUMETCast. The sea ice products have just now been re-distributed on EUMETCast.

Service message #461 on 2009-12-11

NAR, GLB, MGR Metop SST - production outage

Author : M-F/CMS Operations team

Since 11/12/2009 at 06h46utc, the production (GLB SST, MRG SST) has been interrupted because of an computer anomaly.

Service message #462 on 2009-12-11

NAR, GLB, MGR Metop SST - end of production outage

Author : M-F/CMS Operations team

Today 11/12/2009 from 06h46utc to 10h40utc MRGSST were interrupted, GLB and NARSST may be degraded.

Service message #463 on 2009-12-11

planned interruption for week 51

Author : M-F/CMS Operations team

GOES12 maneuver planned on 15th at 16h30utc: goes12 data will be unavailable or incomplete from 16h30 to 24h00utc.

Service message #464 on 2009-12-18

Planned interruption for week 52

Author : M-F/CMS Operations team

None foreseen.

Service message #465 on 2009-12-20

unavailable quicklooks

Author : M-F/CMS Operations team

LML and MAPsst quicklooks have been unavailable since 19/12/09.

Service message #466 on 2009-12-21

quicklook

Author : M-F/CMS Operations team
LML and MAPsst quicklooks resumed since 2009-12-21 at 10:00utc

Service message #467 on 2009-12-24

Planned interruption for week 53

Author : M-F/CMS Operations team
None foreseen.

Service message #468 on 2010-01-01

planned interruption for week 01

Author : M-F/CMS Operations team
Due to maintenance at eumetsat on 4th from 0900utc to 1200utc: low risk of missing or incomplete products. GOES12 maneuver planned on 5th at 19h47utc. GOES12 data will be incomplete from 20h00 to 03h00utc on 06th.

Service message #469 on 2010-01-08

Planned interruption for week 02

Author : M-F/CMS Operations team
None foreseen

Service message #470 on 2010-01-15

Planned interruption for week 03

Author : M-F/CMS Operations team
None foresseen

Service message #471 on 2010-01-22

Planned interruption for week 04

Author : M-F/CMS Operations team
None foreseen

Service message #472 on 2010-01-25

Global Sea Ice Concentration - Quicklooks available for the Ice Drift product

Author : MET Norway Local Manager
Quicklooks are now available for the new Low Resolution Sea Ice Drift product from the OSISAF Sea Ice portal. The latest product as well as an archive of the dataset since last December can be viewed from:
<http://saf.met.no/p/quick.html>

Service message #473 on 2010-01-29

planned interruption for week 05

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

none foreseen.

Service message #474 on 2010-01-29

planned interruption for week 05 (correction)

Author : M-F/CMS Operations team

On 02 February 2010 at 12:00 UTC OSI-SAF products disseminated through EUMETCAST will move to SAF-Global channel and become available to users in Africa and America. EUMETCast requirements: Files for all users (Ku and C-band) will appear on the channel "\\SAF-Global\\" (multicast address 224.223.222.32). For EUMETCast Europe and Africa it will be on PID 300, for EUMETCast Americas it will be on PID 1922. Existing OSI SAF users can prepare in advance for the change any time before 2nd Feb : - please add the PID 300 to the DVB configuration (if not already selected) - if a wildcard is used in recv-channels.ini (section starting with []), no further change is needed - if a dedicated target directory is used for SAF data in recv-channels.ini, add a section for the SAF-Global channel with the same target directory, e.g. add the following lines : [SAF-Global] target_directory=<add here the target directory name> tmp_directory=<add here the temporary directory name>

Service message #475 on 2010-02-05

Planned interruption for week 06

Author : M-F/CMS Operations team

None foreseen

Service message #476 on 2010-02-12

Planned interruption for week 07

Author : M-F/CMS Operations team

GOES12_75W eclipse from 13/02 to 28/04: 0500UTC and 0600UTC data may not be available.

Service message #477 on 2010-02-17

Degraded products

Author : M-F/CMS Operations team

GOES data have been unavailable since 1300 UTC on 17/02/2010 for LML and MAP SST products.

Service message #478 on 2010-02-18

degraded products

Author : M-F/CMS Operations team

LML and MAP SST products are complete since 0100utc on 18/02/2010 after the resumption of goes data processing.

Service message #479 on 2010-02-18

Wind - ASCAT outage

Author : KNMI

Please be informed that Metop-A suffered a spontaneous ASCAT switch-off at 9:50 UTC, 18 February 2010. Hence the ASCAT wind products are unavailable. We hope for a recovery to measurement mode in the course of the afternoon today.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #480 on 2010-02-19

week 08

Author : M-F/CMS Operations team

GOES12_75W eclipse from 13/02 to 28/04: 0500UTC and 0600UTC data may not be available.

Service message #481 on 2010-02-26

planned interruption for week 09

Author : M-F/CMS Operations team

GOES12_75W eclipse from 13/02 to 28/04: 0500UTC and 0600UTC data may not be available.

Service message #482 on 2010-03-05

Planned interruption for week 10

Author : M-F/CMS Operations team

Due to eclipse of the satellite, Goes12 data are unavailable from 0430 to 0600utc.

Service message #483 on 2010-03-12

Planned interruption for week 10

Author : M-F/CMS Operations team

Due to eclipse of the satellite, Goes12 data are unavailable from 0430 to 0600utc.

Service message #484 on 2010-03-12

Planned interruption for week 11

Author : M-F/CMS Operations team

Due to eclipse of the satellite, Goes12 data are unavailable from 0430 to 0600utc.

Service message #485 on 2010-03-18

End of production outage

Author : M-F/CMS Operations team

After a problem on Eumetcast from today 18032010 at 1545UTC data will be available again in LML and MAP product at 18032010 at 1835UTC

Service message #486 on 2010-03-19

Planned interruption for week 12

Author : M-F/CMS Operations team

Due to eclipse of the satellite, Goes12 data are unavailable from 0430 to 0600utc.

Service message #487 on 2010-03-20

NAR, GLB, MGR Metop SST - production outage

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

due to an outage of the instrument AVHRR, METOP data have been unavailable since today at 0231utc

Service message #488 on 2010-03-20

NAR, GLB, MGR Metop SST - production outage

Author : M-F/CMS Operations team

the problems of the instrument AVHRR, METOP data have been resumed since 0800utc the 20/03/10

Service message #489 on 2010-03-26

Planned interruption for week 13

Author : M-F/CMS Operations team

Due to eclipse of the satellite, Goes12 data are unavailable from 0430 to 0600utc.

Service message #490 on 2010-03-31

Degraded Production

Author : M-F/CMS Operations team

Due to delayed reception of high latitudes data, HL part is missing in map sst product dated 30 March at 1200utc.

Service message #491 on 2010-04-02

Planned interruption for week 14

Author : M-F/CMS Operations team

Due to eclipse of the satellite, Goes12 data are unavailable from 0430 to 0600utc. On 14 april 2010 at 19:34 UTC GOES-12 will be replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fields derived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #492 on 2010-04-08

Global Sea Ice Concentration - Sea Ice Drift product available through EUMETCast

Author : MET Norway Local Manager

The OSI SAF Low Resolution Sea Ice Drift product is now available through EUMETCast, together with the other OSI SAF sea ice products.

Service message #493 on 2010-04-09

Planned interruptions for week15

Author : M-F/CMS Operations team

Due to eclipse of the satellite, Goes12 data are unavailable from 0430 to 0600utc. On 14 april 2010 at 19:00 UTC GOES-12 will be replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fields derived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #494 on 2010-04-16

planned interruptions for week 16

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

On 14 april 2010 at 19:00 UTC GOES-12 was replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fields derived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #495 on 2010-04-23

planned interruptions for week 17

Author : M-F/CMS Operations team

On 14 april 2010 at 19:00 UTC GOES-12 was replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fields derived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #496 on 2010-04-26

Wind - Missing ASCAT wind data

Author : KNMI

OSI SAF ASCAT wind data were unavailable for instrument sensing times from 26 April, 8:15 to 10:48 UTC due to problems with the L1 data reception at KNMI.

Service message #497 on 2010-04-27

products unavailable

Author : M-F/CMS Operations team

Due to an outage of the transmission to ifremer, some products have been unavailable since 10h25utc.

Service message #498 on 2010-04-27

resumption of transmission to ifremer

Author : M-F/CMS Operations team

Transmission resumed at 1555utc.

Service message #499 on 2010-05-12

NAR SST - Modification in GRIB2 NAR SST on 12 May 2010

Author : Labrot Philippe

Two changes will occur in the coding of the NAR SST products in GRIB2 format : The first change is a minor one : for the sake of clarity the "observation generating process identifier" (octet 13 of section 4 in satellite product template 4.31) will be used to code the status of the generating process (220=operational 229=test). The identification originating generating sub centre (octet 8-9 of section 1) will be no longer used for that purpose and will be set to 0. To summarize : "identification originating generating sub centre" is 229 and will be set to 0 and "observation generating process identifier" is 0 and will be set to 220. The second change is a correction. The "orientation of the grid" (octets 52-55 of section 3) is wrong. It is currently set to 0°. It should and will be 180°. Please note that the layout of the data will not be modified. Only the LoV value will be fixed to be consistent with the actual location and orientation of the data. Normally, this modification is transparent for users who didn't use LoV. If some did, they should have already encountered a location problem.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #500 on 2010-04-30

Planned interruption for week 18

Author : M-F/CMS Operations team

A maintenance on internet equipment is planned on 6th of May from 0900 to 1100UTC. Transmission of products for Eumetcast and transmission of quicklooks for OSISAF server may be delayed. On 14 april 2010 at 19:00 UTC GOES-12 was replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fieldsderived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #501 on 2010-05-07

Planned interruption for week 19

Author : M-F/CMS Operations team

On 14 april 2010 at 19:00 UTC GOES-12 was replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fieldsderived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #502 on 2010-05-11

OSI SAF Web site - some functions of the OSI SAF Web Site unavailable

The links to presentation of the LML and MAP SST and Fluxes products are unavailable until further notice.

Service message #503 on 2010-05-14

planned interruption for week 20

Author : M-F/CMS Operations team

On 14 april 2010 at 19:00 UTC GOES-12 was replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fieldsderived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #504 on 2010-05-15

Interruption of Goes Data

Author : M-F/CMS Operations team

Due to a problem with the ground station, GOES data have been unavailable at 1600UTC.

Service message #505 on 2010-05-20

Global Sea Ice Concentration - FTP server mersea.met.no mooved

Author : MET Norway Local Manager

The OSI SAF Sea Ice Concentration, Edge and Type products on NetCDF format previously available on the FTP server <ftp://mersea.met.no/mersea/seaice> have now been moved to a new server: ftp://osisaf.met.no/prod_netcdf/ice. The old Mersea FTP server will be closed down 24. May 2010. The Opendap server at mersea.met.no has been replaced with a Thredds server available at http://osisaf.met.no/thredds/catalog/osisaf/met.no/prod_netcdf/catalog.html.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #506 on 2010-05-21

planned interruption for week 21

Author : M-F/CMS Operations team

On 14 april 2010 at 19:00 UTC GOES-12 was replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fields derived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #507 on 2010-05-27

NAR, GLB, MGR Metop SST - interruption of METOP data

Author : M-F/CMS Operations team

due to an outage of the transmission to IFREMER, METOP MGR SST have been unavailable since 27/05/2010 at 00h25utc. METOP NAR SST products dated 2000 will be delayed or missing

Service message #508 on 2010-05-27

transmission outage

Author : M-F/CMS Operations team

due to an interruption of the transmission to IFREMER, LML product and MAP product will be delayed or missing

Service message #509 on 2010-05-27

resumption of transmission to IFREMER

Author : M-F/CMS Operations team

the transmissions resumed at 0930utc today 27/05/2010.

Service message #510 on 2010-05-28

planned interruption for week 22

Author : M-F/CMS Operations team

On 14 april 2010 at 19:00 UTC GOES-12 was replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fields derived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #511 on 2010-06-03

Wind - Merging of ASCAT Wind and Soil Moisture products: feedback requested

Author : KNMI

Until now, the OSI SAF ASCAT wind products do not contain Surface Soil Moisture information, i.e., the corresponding fields in the BUFR data are set to 'missing' values. On the other hand, EUMETSAT disseminates a level 2 ASCAT soil moisture product which does contain soil moisture information, but the fields for wind information are set to 'missing' in this product. Both products use exactly the same BUFR format/template, and contain the same level 1 backscatter information. We plan to integrate these two data streams. A new ASCAT level 2 product will be created containing both soil moisture and wind information. This will not have much impact for you as a wind product user, you can keep on using the wind information part of the BUFR messages as you do now. However, there is one change that you should

OSI SAF service messages and news (archive from 09/2004 to 2016)

be aware of: the file names of the new products will change. Currently the two products have file names like:
ascat_20100331_121500_metopa_17884_eps_o_250_ovw.l2_bufr wind product
ascat_20100331_121500_metopa_17884_eps_o_250_ssm.l2_bufr some product The new product will have file names like: ascat_20100331_121500_metopa_17884_eps_o_250.l2_bufr combined wind and some If you are automatically ingesting the files it may be necessary to change your processes. Should you find it easier to receive the old and new products in parallel for some time (say 1-2 months), please let us know. We plan to be ready for the change around 1 July and we might provide parallel data streams (if requested by users) until (end of) August. The final change will then be (end of) August and then the products containing only winds will not be available any more. If you are fine with this change and don't need parallel data streams it is not necessary to reply, but note that if no users ask for parallel dissemination, it will not be provided! Note that the ASCAT NetCDF and EARS (available in BUFR only) products will not change. Their file names will not change as well (the '_ovw\' part will stay) since the products (will) contain no soil moisture information. Note also that this change influences both the 25 and 12.5 km OSI SAF BUFR products. Please provide us with your feedback (if any) at scat@knmi.nl before 1 July.

Service message #512 on 2010-06-04

Planned interruption for week 23

Author : M-F/CMS Operations team

On 14 april 2010 at 19:00 UTC GOES-12 was replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fields derived from GOES-13 data. As a consequence, from the above date, LML and MAP products will not contain related GOES-E data for several weeks.

Service message #513 on 2010-06-09

Global Sea Ice Concentration - OSI SAF reprocessed ice concentration data set

Author : MET Norway Local Manager

We would like to announce that the OSI SAF reprocessed sea ice concentration data set for 1978-2007 has been released. The data set is available through the OSI SAF Sea Ice portal at this web site: http://osisaf.met.no/p/ice/ice_conc_reprocessed.html At this web site there is also documentation, validation results and quicklooks.

Service message #514 on 2010-06-11

planned event for week 24

Author : M-F/CMS Operations team

On 14 april 2010 at 19:34 UTC GOES-12 have been replaced by GOES-13 in GOES-E position. After a validation campaign of the LML and MAP SST, DLI and SSI products, we are now able to introduce into operations the fields derived from GOES-13 data. As a consequence, starting monday 14 june 2010, all LML and MAP products will again be processed with MSG and GOES-E data.

Service message #515 on 2010-06-14

Wind - Merging of ASCAT Wind and Soil Moisture products: CANCELED

Author : KNMI

The merging of the ASCAT winds and soil moisture is canceled by EUMETSAT for now. Here is their statement: \"This development has been put on hold at EUMETSAT. A revised approach for the dissemination of ASCAT sigma0, wind and soil moisture data taking into account issues related to product identity and ownership is being currently looked into.

OSI SAF service messages and news (archive from 09/2004 to 2016)

More news on this are expected in the second half of this year.\" This means that all activities (including the parallel dissemination and file name changes mentioned below) are skipped for now. The OSI SAF wind products will remain as they are now with no soil moisture contained. We apologize for the confusion and we thank all users who provided feedback.

Service message #516 on 2010-06-18

planned event for week 25

Author : M-F/CMS Operations team
none foreseen.

Service message #517 on 2010-06-21

Wind - Merging of ASCAT Wind and Soil Moisture products: CANCELED

Author : KNMI

The merging of the ASCAT winds and soil moisture is canceled by EUMETSAT for now. Here is their statement: \"This development has been put on hold at EUMETSAT. A revised approach for the dissemination of ASCAT sigma0, wind and soil moisture data taking into account issues related to product identity and ownership is being currently looked into. More news on this are expected in the second half of this year.\" This means that all activities (including the parallel dissemination and file name changes mentioned below) are skipped for now. The OSI SAF wind products will remain as they are now with no soil moisture contained. We apologize for the confusion and we thank all users who provided feedback.

Service message #518 on 2010-06-25

Planned interruption for week 26

Author : M-F/CMS Operations team
none foreseen.

Service message #519 on 2010-07-02

Planned interruption for week 27

Author : M-F/CMS Operations team
None foreseen

Service message #520 on 2010-07-09

Planned interruption for week 28

Author : M-F/CMS Operations team
none foreseen

Service message #521 on 2010-07-13

NAR, GLB, MGR Metop SST - incomplete product

Author : M-F/CMS Operations team
due to an outage of the processing machine, GLB SST METOP product dated 0000utc on 13/07/ is incomplete.

Service message #522 on 2010-07-13

OSI SAF service messages and news (archive from 09/2004 to 2016)

Metop MGR SST - missing products

Author : M-F/CMS Operations team

Due to an outage of the processing machine, MGR SST METOP weren't available between about 0100 and 0200 utc, today 13/07

Service message #523 on 2010-07-15

degraded MAP SSI

The MAP SSI product shows unexplained NOAA-derived high values (north of 50° N). Investigations are being made. Users are recommended not to use MAP SSI product in this area till further notice.

Service message #524 on 2010-07-16

planned interruption for week 29

Author : M-F/CMS Operations team

none foreseen

Service message #525 on 2010-07-22

GOES-13 Outage

Author : M-F/CMS Operations team

Due to an outage of GOES-13 the 22nd of July, between 0100 and 0200 utc included, some products may be degraded

Service message #526 on 2010-07-23

planned interruption for week 30

Author : M-F/CMS Operations team

None foreseen

Service message #527 on 2010-07-30

planned interruption for week 31

Author : M-F/CMS Operations team

None foreseen.

Service message #528 on 2010-08-06

planned interruption for week 32

Author : M-F/CMS Operations team

none foreseen.

Service message #529 on 2010-08-12

MAP SSI partly corrected

Author : Madec Marc

OSI SAF service messages and news (archive from 09/2004 to 2016)

The MAP SSI product has been partly corrected: since 11 August 2010, values derived from geostationary satellites are used everywhere south of 60°N. Unexplained NOAA-derived high values remain north of 60°N.

Service message #530 on 2010-08-13

planned interruption for week 33

Author : M-F/CMS Operations team
none foreseen.

Service message #531 on 2010-08-20

planned interruption for week 34

Author : M-F/CMS Operations team
due to eclipse from 14/08 to 17/10/2010 goesE data may be unavailable between 0430utc and 0600utc

Service message #532 on 2010-08-24

Global Sea Ice Concentration - Delayed distribution of sea ice products

Author : MET Norway Local Manager
The OSI SAF Sea Ice products that was supposed to be distributed at 24.08.2010 around 04:30UTC, with timestap 20100823, have been delayed due to failure on the operational processing machine. The delayed files have now bin distributed to our ftp server, <ftp://osisaf.met.no/prod/ice>, where they can be downloaded.

Service message #533 on 2010-08-27

planned interruption for week 35

Author : M-F/CMS Operations team
Due to eclipse from 14/08 to 17/10/2010 goesE data may be unavailable between 0430utc and 0600utc.

Service message #534 on 2010-09-03

NAR, GLB, MGR Metop SST - interruption of METOP data

Author : M-F/CMS Operations team
due to an outage of the transmission to IFREMER, METOP MGR SST have been unavailable since today 03/09/10 at 0655UTC.

Service message #535 on 2010-09-03

NAR, GLB, MGR Metop SST - METOP data

Author : M-F/CMS Operations team
METOP data transmission to IFREMER resumed today, 03/09/10 at 0822UTC.

Service message #536 on 2010-09-03

planned interruption for week 36

Author : M-F/CMS Operations team
Due to eclipse from 14/08 to 17/10/2010 goesE data may be unavailable between 0430utc and 0600utc.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #537 on 2010-09-10

planned interruption for week 37

Author : M-F/CMS Operations team

Due to eclipse from 14/08 to 17/10/2010 goesE data may be unavailable between 0430utc and 0600utc.

Service message #538 on 2010-09-17

planned interruption for week 38

Author : M-F/CMS Operations team

Due to eclipse from 14/08 to 26/10/2010 goesE data may be unavailable at 0430utc and 0530utc.

Service message #539 on 2010-09-24

Planned interruption for week 39

Author : M-F/CMS Operations team

Due to eclipse from 14/08 to 27/10/2010 goesE data may be unavailable between 0430utc and 0530utc.

Service message #540 on 2010-09-30

Wind - Planned outage for ASCAT winds on 5-6 October

Author : KNMI

An out-of-plane manoeuvre is scheduled for Metop-A between 05 October 2010 07:00 UTC and 06 October 2010 11:00 UTC. All ASCAT wind products are expected to be unavailable between 05/10/2010 11:30 UTC and 06/10/2010 07:00 UTC sensing times.

Service message #541 on 2010-10-01

planned interruption for week 40

Author : M-F/CMS Operations team

maneuver of METOP planned between 05/10 at 0700utc and 06/10 at 1100utc, NARSST may be degraded.

Service message #542 on 2010-10-04

Low Resolution Sea Ice Drift - Sea ice drift: start of 2010-2011 season

Author : MET Norway Local Manager

The processing and dissemination of sea ice drift vectors from low-resolution imaging sensors (OSI-405) was successfully resumed today 4 October 2010. As planned, the first product grid to be disseminated corresponds to drift vectors from 1 to 3 October. During Arctic summer, atmospheric noise and surface melting prevent the unambiguous retrieval of sea ice motion vectors from the sensors and channels we process. Accordingly, sea ice motion vectors are only distributed from 1 October to 30 April. Throughout the 2010-2011 season, ice motion in the Arctic can be monitored from <http://osisaf.met.no>

Service message #543 on 2010-10-08

planned interruption for week 41

Author : M-F/CMS Operations team

none foreseen

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #544 on 2010-10-15

Planned interruption for week 42

Author : M-F/CMS Operations team
None foreseen

Service message #545 on 2010-10-19

Sea Ice - HL Sea Ice products removed from EUMETCast

Author : MET Norway Local Manager

The sea ice products covering the limited HL area will be removed from EUMETCast distribution on 15. November 2010. The HL sea ice products are superseded by the global sea ice products, as the HL products are fully covered by the NH products. The HL sea ice products will still be available from the Sea Ice FTP server for a few more months (<ftp://osisaf.met.no>).

Service message #546 on 2010-10-22

Planned interruption for week 43

Author : M-F/CMS Operations team
None foreseen

Service message #547 on 2010-10-25

NAR SST - NAR_SST_NOAA19

Author : M-F/CMS Operations team

Nar sst Noaa19 ascending quicklook and product dated 2010-10-24 at 1300UTC weren't produced. Investigations are running.

Service message #548 on 2010-10-29

planned events for week 44

Author : M-F/CMS Operations team

A maintenance is planned at EUMETSAT on the 4th of november: METOP MGR products may be missing between 0900 and 1000utc and delayed between 1000 and 1500utc. METOP NAR SST and GLB SST products may be incompletes.

Service message #549 on 2010-11-01

Global Sea Ice Concentration - OSI SAF products and formats

Author : MET Norway Local Manager

Dear OSI SAF Sea Ice Users The OSI SAF Sea Ice Team has been asked from a user if we could provide our products on GeoTIFF format, in addition to NetCDF, GRIB and HDF5 as we do today. We would therefor like to ask all our users if there are more users that would like to receive the products in GeoTIFF format. Can all users that are would prefer to access the OSI SAF products in GeoTIFF rather than the format they use today, please reply to osisaf-manager@met.no and tell us which product(s) you use today and what format you currently use.

Service message #550 on 2010-11-05

OSI SAF service messages and news (archive from 09/2004 to 2016)

Planned interruption for week 45

Author : M-F/CMS Operations team
None foreseen

Service message #551 on 2010-11-12

planned interruption for week 46

Author : M-F/CMS Operations team
A maintenance is planned at EUMETSAT on the 16th of november: METOP MGR products may be missing or delayed between 1000 and 1100utc. METOP NAR SST and GLB SST products may be incompletes.

Service message #552 on 2010-11-19

planned interruption for week 47

Author : M-F/CMS Operations team
None foreseen

Service message #553 on 2010-11-26

planned interruption for week 48

Author : M-F/CMS Operations team
A maintenance is planned at EUMETSAT on the 1st of december: METOP MGR products may be missing or delayed between 1812utc and 2119utc. A maintenance is planned at EUMETSAT on the 2nd of december: METOP MGR products may be missing or delayed between 0900utc and 1700utc. In both cases : METOP NAR SST and GLB SST products may be incompletes. METOP NAR SST and GLB SST products may be incompletes. Contact with METEO-FRANCE/DP/CMS Operations (office hours) : the address cms-co@meteo.fr includes the address of Lannion Chief operators (Christine porte and Bernard Clavier) and, in cc, the address of Ops head (Dominique Levallant) and deputy (Philippe labrot)

Service message #554 on 2010-11-29

production outage

Author : M-F/CMS Operations team
sst nar noaa19 product have been unavailable since 28/11/2010 at 13h00utc. Many quicklooks are not updated since 23/11/2010 on osisaf server. Investigations are running.

Service message #555 on 2010-11-30

End of anomalies

Author : M-F/CMS Operations team
NAR SST NOAA19 production resumed with file dated 20101130 at 0300utc. Quicklooks on safosi server are now updated.

Service message #556 on 2010-12-03

planned interruption for week 49

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

None foreseen

Service message #557 on 2010-12-10

planned interruption for week 50

Author : M-F/CMS Operations team
none foreseen

Service message #558 on 2010-12-16

Wind - ASCAT Level 2 multi-parameter BUFR product available soon

Author : KNMI

Until now, the OSI SAF ASCAT wind products do not contain Surface Soil Moisture information, i.e., the corresponding fields in the BUFR data are set to 'missing' values. On the other hand, EUMETSAT disseminates a level 2 ASCAT soil moisture product which does contain soil moisture information, but the fields for wind information are set to 'missing' in this product. Both products use exactly the same BUFR format/template, and contain the same level 1 backscatter information. We plan to integrate these two data streams. A new ASCAT level 2 product will be created containing both soil moisture and wind information. This will not have much impact for you as a wind product user, you can keep on using the wind information part of the BUFR messages as you do now. However, there is one change that you should be aware of: the file names of the new products will change. Currently the two products have file names like:
ascat_20101130_124800_metopa_21350_eps_o_250_ovw.l2_bufr wind product
ascat_20101130_124800_metopa_21350_eps_o_250_ssm.l2_bufr some product
The new product will have file names like: ascat_20101130_124800_metopa_21350_eps_o_250.l2_bufr combined wind and some
If you are automatically ingesting the files it may be necessary to adapt your processes to use these file names. A parallel dissemination of the new products will start on 11 January, 2011 and last until 28 February, 2011, on which date the multi-parameter product will replace the current wind-only products. More details about the parallel dissemination is available on <http://www.eumetsat.int/Home/Main/News/ProductServiceNews/802967?l=en> Note that the ASCAT NetCDF and EARS (available in BUFR only) products will not change. Their file names will not change as well (the '_ovw' part will stay) since the products (will) contain no soil moisture information. Note also that this change influences both the 25 and 12.5 km OSI SAF BUFR products. Please contact us on scat@knmi.nl for any questions.

Service message #559 on 2010-12-17

planned interruption for week 51

Author : M-F/CMS Operations team
no event planned.

Service message #560 on 2010-12-24

planned interruption for week52

Author : M-F/CMS Operations team
no event planned.

Service message #561 on 2010-12-31

planned interruption for week 1

Author : M-F/CMS Operations team
No event planned

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #562 on 2011-01-04

Wind - Reduced ASCAT wind product quality

Author : KNMI

Since yesterday, 3 January 2011, 03 UTC, the OSI SAF and EARS ASCAT winds have a reduced quality. This is most probably caused by an anomaly in the ASCAT on-board housekeeping telemetry. The problem is under further investigation. The anomaly results in an increased wind speed bias of approximately 0.5 m/s as compared to NWP winds and in an increased wind vector cell rejection rate (KNMI quality control) due to higher wind inversion residuals (MLE values). We advice users to be very careful with the assimilation of ASCAT winds into NWP systems. We will keep you informed about any new developments considering this anomaly.

Service message #563 on 2011-01-04

Wind - Recovery of ASCAT instrument

Author : KNMI

At 14.30 UTC today, 4 January 2011, the ASCAT instrument was placed back into measurement mode. The initial evaluation of the instrument data indicates nominal performance, to be confirmed by further analysis. We expect to recommence the ASCAT wind product services later today following the standard product quality checks. However, we advice users for now to remain careful with the assimilation of ASCAT winds into NWP systems. In order to fully assess the data quality we need a few orbits of data and we will let you know tomorrow in the morning if the product quality is fully nominal again.

Service message #564 on 2011-01-07

planned interruption for week 2

Author : M-F/CMS Operations team

none foreseen

Service message #565 on 2011-01-14

Planned event for week 3

Author : M-F/CMS Operations team

none foreseen

Service message #566 on 2011-01-21

Planned interruption for week 4

Author : M-F/CMS Operations team

None foreseen

Service message #567 on 2011-01-28

Planned interruption for week 05

Author : M-F/CMS Operations team

none foreseen

Service message #568 on 2011-02-04

OSI SAF service messages and news (archive from 09/2004 to 2016)

Planned events for week 6

Author : M-F/CMS Operations team

Due to GOESE maneuver planned on 08th, data for three hourly products will be unavailable from 1230 to 1400utc.

Service message #569 on 2011-02-08

Wind - Expected delays in wind processing on 9 February

Author : KNMI

Tomorrow, 9 February 2011, all systems in the KNMI server cluster have to be rebooted for necessary maintenance purposes. This will take place at 12.00 UTC and the duration will be approximately 1 hour. The processing of all scatterometer wind products (OSI SAF/EARS ASCAT, ERS) will be delayed.

Service message #570 on 2011-02-09

MAP SSI product corrected north of 60°N

The high latitude part of the MAP SSI product, derived from NOAA data, has been corrected. MAP SSI product quality is now back to nominal.

Service message #571 on 2011-02-09

Global Sea Ice Concentration - Switching ftp and http servers

Author : MET Norway Local Manager

A new ftp and http server for the OSI SAF sea ice products will be replacing the old server tomorrow morning 10. February 2011. This switch should not affect the users, but in case of problems, please contact us on email: osisaf-prod@met.no.

Service message #572 on 2011-02-11

Planned events for week 7

Author : M-F/CMS Operations team

none foreseen

Service message #573 on 2011-02-14

Wind - Reminder: merging of ASCAT wind and soil moisture products

Author : KNMI

This is to remind you that the dissemination of the ASCAT global winds-only products in BUFR will stop on the 28th of February. The products will be replaced by a combined wind and soil moisture product, which is already available now in parallel. Please see the service message below which was sent out on 16 December. === ASCAT Level 2 multi-parameter BUFR product available soon Dear wind product user, Until now, the OSI SAF ASCAT wind products do not contain Surface Soil Moisture information, i.e., the corresponding fields in the BUFR data are set to 'missing' values. On the other hand, EUMETSAT disseminates a level 2 ASCAT soil moisture product which does contain soil moisture information, but the fields for wind information are set to 'missing' in this product. Both products use exactly the same BUFR format/template, and contain the same level 1 backscatter information. We plan to integrate these two data streams. A new ASCAT level 2 product will be created containing both soil moisture and wind information. This will not have much impact for you as a wind product user, you can keep on using the wind information part of the BUFR

OSI SAF service messages and news (archive from 09/2004 to 2016)

messages as you do now. However, there is one change that you should be aware of: the file names of the new products will change. Currently the two products have file names like: ascat_20101130_124800_metopa_21350_eps_o_250_ovw.l2_bufr wind product ascat_20101130_124800_metopa_21350_eps_o_250_ssm.l2_bufr some product The new product will have file names like: ascat_20101130_124800_metopa_21350_eps_o_250.l2_bufr combined wind and some If you are automatically ingesting the files it may be necessary to adapt your processes to use these file names. A parallel dissemination of the new products will start on 11 January, 2011 and last until 28 February, 2011, on which date the multi-parameter product will replace the current wind-only products. More details about the parallel dissemination is available on <http://www.eumetsat.int/Home/Main/News/ProductServiceNews/802967?l=en> Note that the ASCAT NetCDF and EARS (available in BUFR only) products will not change. Their file names will not change as well (the '_ovw\' part will stay) since the products (will) contain no soil moisture information. Note also that this change influences both the 25 and 12.5 km OSI SAF BUFR products. Please contact us on scat@knmi.nl for any questions.

Service message #574 on 2011-02-16

Global Sea Ice Concentration - OSI SAF Sea Ice: Missing input data

Author : MET Norway Local Manager

Due to a data outage of SSM/I F-15 data from NOAA/FNMOC during several hours yesterday, the latest OSI SAF Sea Ice products (dated 15.02.2011) have missing data in a sector from 20W to 80W. The data distribution from NOAA is back to nominal and the next sea ice products should be normal.

Service message #575 on 2011-02-18

planned events for week 08

Author : M-F/CMS Operations team

none foreseen.

Service message #576 on 2011-02-20

Global Sea Ice Concentration - OSI SAF Sea Ice products delayed

Author : MET Norway Local Manager

Today's OSI SAF Sea Ice products have been delayed due to problems with the production servers. The products have now been processed and are available at our ftp server <ftp://osisaf.met.no/prod/ice> The files have also been distributed through EUMETCast, but delayed.

Service message #577 on 2011-02-25

planned events for week 09

Author : M-F/CMS Operations team

GOES13_75W eclipse from 26/02 to 15/04: 0500UTC and 0600UTC data may not be available.

Service message #578 on 2011-03-03

Internet interruption

Author : M-F/CMS Operations team

Due to an internet interruption planned from 03/03/2011 at 2300UTC to 04/03/2011 at 0400UTC, some products won't be available on usual time on IFREMER ftp server. Data will be sent as soon as the situation is back to normal. Impacted products are : METOP MGR SST, LML SST and Fluxes, MAP DLI and SSI dated 031200.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #579 on 2011-03-04

planned interruptions for week10

Author : M-F/CMS Operations team

GOES13_75W eclipse from 26/02 to 15/04: 0500UTC and 0600UTC data may not be available for LML production.

Service message #580 on 2011-03-11

planned interruptions for week11

Author : M-F/CMS Operations team

GOES13_75W eclipse from 26/02 to 15/04: 0500UTC and 0600UTC data may not be available for LML production.

Service message #581 on 2011-03-16

Global Sea Ice Concentration - OSI SAF Sea Ice Concentration reprocessing data set

Author : MET Norway Local Manager

Dear OSI SAF users, A problem has been uncovered with the algorithm used for calculating the errors[uncertainties] in the reprocessed OSI SAF ice concentration dataset. Initial investigations show this problem leads to errors [erroneous uncertainties] being reported higher than supposed to for all concentration ranges. The OSI SAF team will issue a new version of the reprocessed dataset with scheduled release in June 2011. Due to user requests the error terms will be given in this dataset as well as the total error. We apologize for the inconvenience this might cause.

Service message #582 on 2011-03-18

planned interruptions for week12

Author : M-F/CMS Operations team

GOES13_75W eclipse from 26/02 to 15/04: 0500UTC and 0600UTC data may not be available.

Service message #583 on 2011-03-25

planned interruptions for week 13

Author : M-F/CMS Operations team

GOES13_75W eclipse from 26/02 to 15/04: 0500UTC and 0600UTC data may not be available. Metop maneuver planned on 31st at 1320UTC, quality of products may be degraded.

Service message #584 on 2011-04-01

Planned interruption for week 14

Author : M-F/CMS Operations team

GOES13_75W eclipse from 26/02 to 15/04: 0500UTC and 0600UTC data may not be available for LML production.

Service message #585 on 2011-04-08

Planned interruption for week 15

Author : M-F/CMS Operations team

a maintenance is planned at Eumetsat on 14th from 0600 and 1000UTC, some products may be missing (MGR SST) or incomplete (GLB SST).

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #586 on 2011-04-15

Planned interruption for week 16

Author : M-F/CMS Operations team

GOES13_75W: end of eclipse season : 0500UTC data may not be available on 18th for LML production.

Service message #587 on 2011-04-22

Planned interruption for week 17

Author : M-F/CMS Operations team

GOES13_75W eclipse 0600UTC data may not be available until 27th.

Service message #588 on 2011-04-29

Planned interruption for week 18

Author : M-F/CMS Operations team

none foreseen

Service message #589 on 2011-05-03

Global Sea Ice Concentration - Maintaince on Sea Ice FTP and HTTP server

Author : MET Norway Local Manager

The OSI SAF Sea Ice FTP and HTTP server will be moved to a new building on 5. May at 17:00 UTC. This will cause the FTP and HTTP server with the Sea Ice data and web portals osisaf.met.no to be down for approximately 2 hours.

Service message #590 on 2011-05-06

planned interruption for week 19

Author : M-F/CMS Operations team

Maintenance planned at Eumetsat on May 09th, 10th and 11th : some products(NAR SST METOP and GLB SST) may be uncomplete or unavailable (MGR SST).

Service message #591 on 2011-05-13

Planned interruption for week 20

Author : M-F/CMS Operations team

None foreseen

Service message #592 on 2011-05-14

Wind - ASCAT winds unavailable

Author : KNMI

We received the following message from EUMETSAT: ASCAT data are not available from the instrument sensing time 10:38. Nominal dissemination is not expected to resume within 48 hours from the time of this notification.

Service message #593 on 2011-05-15

Global Sea Ice Concentration - OSI SAF Sea Ice: Missing ASCAT data

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : MET Norway Local Manager

Due to missing ASCAT data since 14. May, the OSI SAF sea ice edge and sea ice type products are currently produced without the expected ASCAT input. These two multi sensor sea ice products are therefore delivered based on SSM/I alone, and the missing ASCAT input may lead to reduced quality.

Service message #594 on 2011-05-18

Global Sea Ice Concentration - OSI SAF Sea Ice: ASCAT data nominal

Author : MET Norway Local Manager

The distribution of ASCAT data was back to nominal on 16. May at 10:51 (after a data outage since 14. May). The sea ice edge and type products for 16. May therefore had partial coverage of ASCAT data. The product for 17. May had normal coverage.

Service message #595 on 2011-05-20

Planned interruption for week 21

Author : M-F/CMS Operations team

None foreseen.

Service message #596 on 2011-05-23

Wind - Expected delays in wind processing today

Author : KNMI

Today, 23 May 2011, all systems in the KNMI server cluster have to be rebooted for necessary maintenance purposes. This will take place at 12.00 UTC and the duration will be approximately 1 hour. The processing of all scatterometer wind products (OSI SAF/EARS ASCAT, ERS) will be delayed.

Service message #597 on 2011-05-27

Planned interruption for week 22

Author : M-F/CMS Operations team

None foreseen.

Service message #598 on 2011-06-03

NAR, GLB, MGR Metop SST - Interruption of METOP data

Author : M-F/CMS Operations team

Due to an outage of the transmission TO IFREMER , METOP MGR SST have been unavailable since 02/06/2011 at 16h00UTC . METOP NAR,GLB,SST products will be delayed.

Service message #599 on 2011-06-03

Planned interruption for week 23

Author : M-F/CMS Operations team

None foreseen.

Service message #600 on 2011-06-03

OSI SAF service messages and news (archive from 09/2004 to 2016)

NAR, GLB, MGR Metop SST - METOP data

Author : M-F/CMS Operations team

Transmission to IFREMER , METOP MGR SST is resumed since 1300UTC.

Service message #601 on 2011-06-10

planned interruption for week 24

Author : M-F/CMS Operations team

Starting the 14 June 2011 at about 08:00 UTC, MGR SST derived from METOP data will be produced with latitude and longitude values (variables '\lat\' and '\lon\') rounded to 3 decimals. Note that MGR SST are only disseminated via the IFREMER FTP server (in L2P NetCDF format) This modification will allow to reduce the product size using compression and therefore minimize the bandwidth usage. There will be no impact on the precision and usability of the product. In the near future this product will be also disseminated via Eumetcast. Additional information will be given the 14 June 2011, namely the datation of the first MGR SST modified.

Service message #602 on 2011-06-14

Metop MGR SST - Latitudes and Longitudes values rounded

Author : Labrot Philippe

Following the message #601, be advised that starting today, the 14 June 2011, MGR SST derived from METOP data are produced with latitude and longitude values (variables '\lat\' and '\lon\') rounded to 3 decimals. The first MGR SST modified is the one dated 2011/06/14 06:55:03 UTC.

Service message #603 on 2011-06-17

Planned interruption for week 25

Author : M-F/CMS Operations team

None foreseen

Service message #604 on 2011-06-24

NAR, GLB, MGR Metop SST - unavailability of data

Author : M-F/CMS Operations team

Due to an interruption of Eumetcast data reception at CMS yesterday , MGRSST weren't produced from 1558utc to 1743utc (sensing time).GLBSST product dated 23/06/11 1200utc was incomplete.

Service message #605 on 2011-06-24

Planned interruption for week 26

Author : M-F/CMS Operations team

None foreseen

Service message #606 on 2011-07-01

Planned interruption for week 27

Author : M-F/CMS Operations team

None foreseen.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #607 on 2011-07-04

Wind - Expected delays in OSI SAF wind processing on 5 July

Author : KNMI

Tomorrow, 5 July 2011, all systems in the KNMI server cluster have to be rebooted for necessary maintenance purposes. This will take place at 14.00 UTC and the duration will be approximately 1-2 hours. The processing of all scatterometer wind products (OSI SAF/EARS ASCAT, ERS) will be delayed.

Service message #608 on 2011-07-08

Planned interruption for week 28

Author : M-F/CMS Operations team

None foreseen

Service message #609 on 2011-07-12

osisaf server unavailable

Author : M-F/CMS Operations team

Be informed that OSISAF server was unavailable today from 13h37utc to 16h12utc due to computer failure.

Service message #610 on 2011-07-13

Evolution of SST and Fluxes products

Dear OSI SAF users, As planned in the current phase of the OSI SAF, the CDOP (Continuous Development and Operations phase), the MAP SST, LML SST, MAP SSI, LML SSI, MAP DLI, MAP SSI are to be replaced by :

- Geostationary products : METEOSAT SST (resp. SSI and DLI), GOES-E SST (resp. SSI and DLI) - Atlantic High Latitude products : AHL SST, AHL SSI and AHL DLI. The operational dissemination of the new products on the ftp servers is expected to start in August 2011. The dissemination via EUMETCAST is expected to start in September (TBC). The exact date will be announced latter to the users both by EUMETSAT and by the OSI SAF. In order to facilitate the transition for the users, the parallel dissemination of the old products is expected to last till February 2012.

Service message #611 on 2011-07-15

Planned interruption for week 29

Author : M-F/CMS Operations team

None foreseen

Service message #612 on 2011-07-22

NAR, GLB, MGR Metop SST - Unavailability of METOP data

Author : M-F/CMS Operations team

Due to unavailability of METOP data: -MGRSST were not produced yesterday from 2213utc to 2310utc (sensing time). -GLBSST and NARSST product dated 22/07/11 at 0000utc are incomplete.

Service message #613 on 2011-07-22

Planned interruption for week 30

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team
None foreseen

Service message #614 on 2011-07-27

Wind - Upgrade of OSI SAF and EARS ASCAT wind products on 16 August

Author : KNMI

EUMETSAT plans to upgrade the ASCAT level 1 products on 18 August, see <http://www.eumetsat.int/Home/Main/News/ProductServiceNews/808475?l=en>. This change will also influence the wind processing and therefore an upgrade of the ASCAT global (OSI SAF, including coastal) and regional (EARS) wind products is planned for Tuesday, 16 August. The following changes are foreseen: - Following user requests, the 12.5-km BUFR products (including EARS and coastal) will contain up to four wind solutions instead of one. in line with the current configuration of the 25-km products. - The backscatter correction used in the wind processing is adapted to the new level 1 processor version 7.4. - The backscatter correction used in the wind processing will be done using the so-called NWP Ocean Calibration (NOC), see http://www.knmi.nl/publications/fulltexts/calibration_and_validation_of_ascat_winds_5.0.pdf. This ensures more uniform wind characteristics across the ASCAT swath. - Due to the changes in the level 1 Kp computations, the wind quality control rejection rates will change slightly. Notably for the 12.5-km products somewhat less Wind Vector Cells will be rejected. The influence on the 25-km products is very small. Please contact us on scat@knmi.nl if you have any questions.

Service message #615 on 2011-07-29

Planned interruption for week 31

Author : M-F/CMS Operations team
None foreseen

Service message #616 on 2011-08-05

Planned interruption for week 32

Author : M-F/CMS Operations team
None foreseen

Service message #617 on 2011-08-12

Planned interruptions for week33

Author : M-F/CMS Operations team
due to eclipse from 15/08 to 28/10/2010 goesE data may be unavailable between 0430utc and 0600utc

Service message #618 on 2011-08-19

Planned interruptions for week34

Author : M-F/CMS Operations team
due to eclipse from 15/08 to 28/10/2010 goesE data may be unavailable between 0430utc and 0600utc

Service message #619 on 2011-08-26

Planned interruptions for week35

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

due to eclipse from 15/08 to 28/10/2010 goesE data may be unavailable between 0430utc and 0600utc

Service message #620 on 2011-08-28

Degaded production

Author : M-F/CMS Operations team

Due to no reception of high latitudes data, HL part is missing in map dli and ssi products dated 26 and 27/08/11 at 1200utc.

Service message #621 on 2011-08-29

Degaded production

Author : M-F/CMS Operations team

due to no reception hl part has been misssing in map DLI and SSI products since 26/08/2011 at 1200utc.DNMI has been informed and is working on the problem,

Service message #622 on 2011-08-29

Wind - Delays in OSI SAF and EARS ASCAT wind processing

Author : KNMI

Due to a problem in the internal KNMI network we are experiencing significant delays in the processing of the OSI SAF and EARS ASCAT wind products. We are working to solve this problem as soon as possible.

Service message #623 on 2011-08-30

production resumed

Author : M-F/CMS Operations team

HL part resume in map dli and ssi products dated 29/08/11 at 1200utc.

Service message #624 on 2011-09-02

Planned interruption for week 36

Author : M-F/CMS Operations team

Due to eclipse from 15/08 to 28/10/2011 goesE data may be unavailable between 0430utc and 0600utc.

Service message #625 on 2011-09-04

interruption of MSG data

Author : M-F/CMS Operations team

Due to the reception, MSG data have been unavailable since 04/09/11 at 2130UTC

Service message #626 on 2011-09-05

End of production outage

Author : M-F/CMS Operations team

MSG data have been available again in LML and MAP product since 0315UTC.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #627 on 2011-09-05

Wind - EUMETCast service interruption

Author : KNMI

Due to the EUMETCast service interruption of last night, the ASCAT winds have been unavailable between 4 September, 20:39 and 5 September, 2:42 UTC sensing time.

Service message #628 on 2011-09-05

Unavailability of data

Author : M-F/CMS Operations team

Due to interruption of Eumetcast dissemination, MSG data were unavailable from 2130utc to 0315utc on 05/09/11 (see last messages). METOP data (MGR SST) were also unavailable from 04/09/11 at 2048utc (sensing time) to 05/09/11 at 0254utc (sensing time). GLB SST dated 05/09/11 at 0000utc is incomplete.

Service message #629 on 2011-09-09

planned interruption for week 37

Author : M-F/CMS Operations team

Due to eclipse from 15/08 to 28/10/2011 goesE data may be unavailable between 0430utc and 0600utc. Please note the evolution of sst and fluxes: As planned in the current phase of the OSI SAF, the CDOP (Continuous Development and Operations phase), the MAP SST, LML SST, MAP SSI, LML SSI, MAP DLI, MAP SSI are to be replaced by : - Geostationary products : METEOSAT SST (resp. SSI and DLI), GOES-E SST (resp. SSI and DLI) - Atlantic High Latitude products : AHL SST, AHL SSI and AHL DLI. The operational dissemination of the new Geostationary products via EUMETCAST is expected to start the 20/09/2011 for Member&Cooperating State NMS of EUMETSAT. The AHL products will be added at a later stage. Following a successful trial, it is planned to make the Geostationary products available to all EUMETCast Users the 06/10/2011. The OSISAF website will be modify consequently in due date. In order to facilitate the transition for the users, the parallel dissemination of the old products will remain and is expected to last till February 2012.

Service message #630 on 2011-09-10

NAR SST - interruption of NOAA19 data

Author : M-F/CMS Operations team

Due to a processing probleme, NOAA19 ascending based product dated 1300utc is not available.

Service message #631 on 2011-09-16

planned interruption for week:38

Author : M-F/CMS Operations team

Due to eclipse from 15/08 to 28/10/2011 goesE data may be unavailable between 0430utc and 0600utc. Please note the evolution of sst and fluxes: As planned in the current phase of the OSI SAF, the CDOP (Continuous Development and Operations phase), the MAP SST, LML SST, MAP SSI, LML SSI, MAP DLI, MAP SSI are to be replaced by : - Geostationary products : METEOSAT SST (resp. SSI and DLI), GOES-E SST (resp. SSI and DLI) - Atlantic High Latitude products : AHL SST, AHL SSI and AHL DLI. The operational dissemination of the new Geostationary products via EUMETCAST is expected to start the 20/09/2011 for Member&Cooperating State NMS of EUMETSAT. The AHL products will be added at a later stage. Following a successful trial, it is planned to make the Geostationary products available to all EUMETCast Users the 06/10/2011. The OSISAF website will be modify consequently in due

OSI SAF service messages and news (archive from 09/2004 to 2016)

date. In order to facilitate the transition for the users, the parallel dissemination of the old products will remain and is expected to last till February 2012.

Service message #632 on 2011-09-18

NAR, GLB, MGR Metop SST - Interruption of Metop Data

Author : M-F/CMS Operations team

Due to an outage of the transmission to IFREMER, METOP MGR SST have been unavailable since the 17092011 at 2000

Service message #633 on 2011-09-19

NAR, GLB, MGR Metop SST - Interruption of Metop Data

Author : M-F/CMS Operations team

Due to an outage of the transmission to IFREMER, METOP MGR SST have been unavailable since the 17092011 at 2000. METOP NAR and GLB SST products dated 11/09/18 and 11/09/19 will be delayed.

Service message #634 on 2011-09-19

interruption of production

Author : M-F/CMS Operations team

Due to an outage of the transmission to IFREMER since 11/09/18, transmission of all products are missing or will be delayed until further notice.

Service message #635 on 2011-09-19

resumption of production

Author : M-F/CMS Operations team

Data transmission to IFREMER resumed at 07h45utc. Transmission of products dated 11/09/18 and 11/09/19 before 07h45utc will be delayed.

Service message #636 on 2011-09-23

Planned interruption for week 39

Author : M-F/CMS Operations team

A maneuver of METOP satellite is planned, data may be unavailable or degraded from 28th at 0700UTC to 29th at 1100UTC.

Service message #637 on 2011-09-26

Wind - Planned ASCAT wind product outages due to Metop out of plane manoeuvre

Author : KNMI

A Metop out of plane manoeuvre is planned for 28 and 29 September, see <http://oiswww.eumetsat.org/UNS/webapps/showData.do?type=28>. The ASCAT instrument will be left on nominal measurement mode during the manoeuvre, but the dissemination of all ASCAT products will be discontinued around the manoeuvre times. The manoeuvre will consist of two burns, so you should expect two data gaps of about three orbits duration each, during the time period between 28/09 11:00 and 29/09 05:00 UTC.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #638 on 2011-09-29

Wind - No ASCAT winds in descending Metop passes

Author : KNMI

Since the resumption of the ASCAT service after the out of plane manoeuvre this morning, we are unable to compute winds in the descending Metop passes. This is due to an issue in the Level 1 backscatter data. In the ascending Metop passes there seems to be no problem and we obtain good quality winds. EUMETSAT is investigating the issue.

Service message #639 on 2011-09-30

ASCAT back to normal

Author : KNMI

ASCAT wind production is back to normal

Service message #640 on 2011-09-30

ASCAT back to normal

Author : KNMI

ASCAT wind production is back to normal

Service message #641 on 2011-09-30

planned interruption for week 40

Author : M-F/CMS Operations team

Please note the evolution of sst and fluxes: As planned in the current phase of the OSI SAF, the CDOP (Continuous Development and Operations phase), the MAP SST, LML SST, MAP SSI, LML SSI, MAP DLI, MAP SSI are to be replaced by : - Geostationary products : METEOSAT SST (resp. SSI and DLI), GOES-E SST (resp. SSI and DLI) - Atlantic High Latitude products : AHL SST, AHL SSI and AHL DLI. The operational dissemination of the new Geostationary products via EUMETCAST started the 20/09/2011 for Member&Cooperating State NMS of EUMETSAT. The AHL products will be added at a later stage. Following a successful trial, it is planned to make the Geostationary products available to all EUMETCast Users the 06/10/2011. The OSISAF website will be modify consequently in due date. In order to facilitate the transition for the users, the parallel dissemination of the old products will remain and is expected to last till February 2012.

Service message #642 on 2011-10-05

Low Resolution Sea Ice Drift - AMSR-E data outage

Author : MET Norway Local Manager

On October 4th 2011, the AMSR-E instrument stopped functioning due to a problem with the antenna rotation. As a consequence, the Low-Resolution Sea Ice Drift (LRSID) product delivered on Oct 5th, and covering sea ice displacements from Oct 2nd to 4th has incomplete AMSR-E coverage. As of today, no new AMSR-E data was received at met.no and we thus expect reduced or no coverage in the coming days as well. While NASA and JAXA investigate, users of the LRSID product should be prepared to experience limited or no coverage in the AMSR-E single-sensor product, while the multi-sensor/merged product achieves nominal coverage with ASCAT and SSM/I.

Service message #643 on 2011-10-06

NAR, GLB, MGR Metop SST - Interruption of Metop Data

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Due to an outage of the transmission to IFREMER, METOP MGR SST have been unavailable since the 05/10/11 at 2100UTC.

Service message #644 on 2011-10-06

resumption of production

Author : M-F/CMS Operations team

Data transmission to IFREMER resumed at 07h30utc.

Service message #645 on 2011-10-06

Evolution of OSISAF Website

Author : osisaf helpdesk manager

Following the NEWS 73 (2011-09-09): since 06 October 2011 at 1130 UTC, OSISAF website has been updated. - New GEO (Geostationary Earth Orbiter) products : SST and Fluves - for METEOSAT and GOES-EAST - from Meteo-France production center. - New Link to AHL (Atlantic High Latitude) products : SST and Fluxes from met-no production center and ASCAT Coastal Wind from KNMI production center - Dedicated pages to the presentation of the products

Service message #646 on 2011-10-07

AHL DLI - planned interruption for week 41

Author : M-F/CMS Operations team

Due to eclipse from 15/08 to 28/10/2011 goesE data may be unavailable between 0430utc and 0600utc.

Service message #647 on 2011-10-07

planned interruption for week 41

Author : M-F/CMS Operations team

Due to eclipse from 15/08 to 28/10/2011 goesE data may be unavailable between 0430utc and 0600utc.

Service message #648 on 2011-10-10

Sea Ice - Delayed distribution on HL FTP

Author : MET Norway Local Manager

Due to a temporary failure of our FTP servers early Monday 10th Oct 2011, today's sea ice products (dated 20111009) were delayed on ftp://osisaf.met.no. Note that this did not impact distribution on EUMETCast. All systems are back to normal now.

Service message #649 on 2011-10-12

NAR, GLB, MGR Metop SST - Production interruption

Author : M-F/CMS Operations team

Due to a problem in the processing, sst production was interrupted from 1300utc to 1700utc. MGR SST, GLB SST and NAR SST may be affected. Some products may be delayed, incomplete or missing

Service message #650 on 2011-10-13

NAR SST - interruption of noaa19 data

Author : M-F/CMS Operations team

Due to a processing problem, noaa19 ascending based product dated 0300utc is not available.

Service message #651 on 2011-10-13

NAR SST - interruption of metop data

Author : M-F/CMS Operations team

Due to a processing problem, metop ascending based product dated 2000utc is not available.

Service message #652 on 2011-10-14

planned interruption for week 42

Author : M-F/CMS Operations team

Due to eclipse the 17 october goesE data may be unavailable between 0430utc and 0530utc.

Service message #653 on 2011-10-18

Wind - Interruption of ASCAT wind products

Author : KNMI

The provision of ASCAT winds has been interrupted between 17 October 23:27 and 18 October 4:12 UTC sensing time due to a hardware problem at KNMI.

Service message #654 on 2011-10-21

planned interruption for week 43

Author : M-F/CMS Operations team

none foreseen.

Service message #655 on 2011-10-23

NAR, GLB, MGR Metop SST - interruption of metop data

Author : M-F/CMS Operations team

Due to an outage of the instrument AVHRR, METOP data have been unavailable since yesterday 22/10/2011 at 21h53utc instrument sensing.

Service message #656 on 2011-10-23

NAR, GLB, MGR Metop SST - Resumption of METOP data

Author : M-F/CMS Operations team

METOP data production resumed today at 2100utc.

Service message #657 on 2011-10-24

Wind - ASCAT wind service interruption

Author : KNMI

Due to a Metop-A spontaneous payload switch-off, the ASCAT wind products have been unavailable between 22

OSI SAF service messages and news (archive from 09/2004 to 2016)

October, 21:54 and 23 October, 15:45 UTC sensing time.

Service message #658 on 2011-10-28

Planned interruption for week 44.

Author : M-F/CMS Operations team
None foreseen.

Service message #659 on 2011-11-04

Planned interruption for week 45.

Author : M-F/CMS Operations team
None foreseen.

Service message #660 on 2011-11-11

planned interruption for week 46

Author : M-F/CMS Operations team
none foreseen.

Service message #661 on 2011-11-16

Planned maintenance on METEO-FRANCE network

Author : M-F/CMS Operations team
Due to maintenance on METEO-FRANCE network planned on 2011/11/17, from 11h30 to 12h30UTC, transmissions of products and quicklooks will be interrupted during 30 minutes, and, then, done with delay.

Service message #662 on 2011-11-18

planned interruption for week 47

Author : M-F/CMS Operations team
A maintenance at Eumetsat is planned on 2011/11/24 from 0900 UTC to 1600 UTC. Products impacted: -some LGR SST: maybe missing or delayed, -NAR SST and GLB SST may be incomplete.

Service message #663 on 2011-11-29

Modification in GRIB2 METEOSAT and GOES SST and FLUXES on 29 November 2011

Author : Labrot Philippe
Two minor changes will occur in the coding of the SST and Fluxes products from METEOSAT and GOES in GRIB2 format. These modifications are transparent for users and are planned to be done in the morning. Products concerned : METEOSAT SST, METEOSAT SSI, METEOSAT DLI GOES SST, GOES SSI, GOES DLI
Modifications : The status of the generating chain will be no longer coded in octets 8-9 in section 1 (Identification Of Originating Generating SubCentre). These octets will be always set to 0. It will be coded in the octet 13 in section 4 (Observation Generating Process Identifier). This octet will be set to 220 for the operational processing chain. To summarize : "Identification Of Originating Generating SubCentre" is 229 and will be set to 0 and "Observation Generating Process Identifier" is 0 and will be set to 220. Please note that the layout of the data will not be modified.

Service message #664 on 2011-11-25

OSI SAF service messages and news (archive from 09/2004 to 2016)

planned interruption for week 48

Author : M-F/CMS Operations team
none foreseen

Service message #665 on 2011-11-29

Modification in GRIB2 METEOSAT and GOES SST and FLUXES on 29 November 2011

Author : Labrot Philippe

Following the Service Messages #663, be informed that the correction was made this morning. The first products concerned are those dated 2011-11-29 08 UTC. Products impacted : METEOSAT SST, METEOSAT SSI, METEOSAT DLI GOES SST, GOES SSI, GOES DLI

Service message #666 on 2011-12-02

planned interruption for week 49

Author : M-F/CMS Operations team

Maintenance planned at Eumetsat from 2011/12/07 at 0800 UTC to 2011/12/12 at 0800 UTC. Products impacted : some MGR SST may be delayed or missing. GLB SST and NAR SST may be incomplete.

Service message #667 on 2011-12-05

MGR SST problem

Author : M-F/CMS Operations team

Intermittent problems on AVHRR processing have been reported at Eumetsat since 20111201. Impacted products: about 20 MGR SST are missing, NAR SST and GLB SST are incomplete.

Service message #668 on 2011-12-07

Global Sea Ice Concentration - New version of OSI SAF reprocessed sea ice concentration data set

Author : MET Norway Local Manager

The OSI SAF reprocessed sea ice concentration data set (OSI-409) has been updated and a new version v1.1 released. Two changes has been introduced to the new version of the data set: * Fixed bug in uncertainty estimates. * Extended data set period, now covering October 1978 - October 2009. The new version of the data set, updated documentation and quick looks are available at the OSI SAF sea ice web portal: http://osisaf.met.no/p/ice/ice_conc_reprocessed.html

Service message #669 on 2011-12-09

planned interruption for week 50

Author : M-F/CMS Operations team

A maneuver of METOP satellite is planned on 2011/12/14 at 0942UTC. Quality of data may be degraded after the maneuver. Impacted products: MGR SST/METOP NAR SST and GLB SST-

Service message #670 on 2011-12-12

Global Sea Ice Concentration - OSI-SAF: update for Sea Ice Concentration, Edge and Type

Author : MET Norway Local Manager

The NWP input data for the OSI SAF global sea ice concentration, edge and type products have been updated on

OSI SAF service messages and news (archive from 09/2004 to 2016)

12-12-2011. These products now use the 0.25 degree resolution ECMWF NWP fields for the atmospheric correction that is applied to the brightness temperatures. Previously the 0.5 degree resolution fields were used. The update has a minor positive effect on the sea ice products.

Service message #671 on 2011-12-13

Global Sea Ice Concentration - Missing SSM/I input data for Sea Ice Products

Author : MET Norway Local Manager

Due to a problem with the data flow of SSM/I data to NOAA, the OSI SAF has not received SSM/I data since yesterday afternoon. This results in missing orbits of input data to the sea ice concentration, edge and type products and there are a few holes of missing data in the products dated 12.12.2011.

Service message #672 on 2011-12-13

Map products unavailable

Author : M-F/CMS Operations team

Due to outage of a processing machine, sst12map dated 20111213 0000utc and dli24map dated 20111212 1200utc products are unavailable.

Service message #673 on 2011-12-13

Global Sea Ice Concentration - SSM/I input data back to nominal

Author : MET Norway Local Manager

The SSM/I data stream from NOAA is now back to nominal, and data since 09UTC are available. The OSI SAF sea ice products might still experience missing data areas in the the product that will be distributed around 04 UTC tomorrow (14-12-2011).

Service message #674 on 2011-12-15

Global Sea Ice Concentration - Missing low resolution sea ice drift product

Author : MET Norway Local Manager

The low resolution sea ice drift production failed this morning. The production has been re-run and the latest product is now available through our FTP server as usual.

Service message #675 on 2011-12-16

Planned interruption for week 51

Author : M-F/CMS Operations team

none foreseen

Service message #676 on 2011-12-23

Planned interruptions for week 52

Author : M-F/CMS Operations team

None foreseen

Service message #677 on 2011-12-30

OSI SAF service messages and news (archive from 09/2004 to 2016)

Planned interruptions for week 1

Author : M-F/CMS Operations team

None foreseen

Service message #678 on 2012-01-02

degraded production

Author : M-F/CMS Operations team

Due to no reception of high latitudes data, HL part is missing in map sst product dated 20120101 at 1200UTC.

Service message #679 on 2012-01-02

Global Sea Ice Concentration - Delayed OSI SAF sea ice products

Author : MET Norway Local Manager

Due to a problem with the distribution of products to our FTP server, the sea ice products were 3 hours delayed at the OSI SAF FTP server today. The distribution is now back to nominal.

Service message #680 on 2012-01-06

Planned interruption for week 02

Author : M-F/CMS Operations team

None foreseen

Service message #681 on 2012-01-13

Planned interruption for week 03

Author : M-F/CMS Operations team

A maintenance is planned at Eumetsat on 17th between 1000 and 1100UTC. Impacted products: some MGR SST may be missing or delayed. METOP NAR SST and GLB SST products may be incomplete.

Service message #682 on 2012-01-20

Planned interruption for week 04

Author : M-F/CMS Operations team

None foreseen

Service message #683 on 2012-01-27

Planned interruption for week 05

Author : M-F/CMS Operations team

None foreseen

Service message #684 on 2012-02-02

Global Sea Ice Concentration - OSI SAF Sea Ice: partly missing input data

Author : MET Norway Local Manager

Due to outage of SSMI data from our data provider, yesterdays (produced today) OSI SAF Sea Ice Concentration, Edge

OSI SAF service messages and news (archive from 09/2004 to 2016)

and Type products contain some missing data areas. The data stream is now back to nominal and the next sea ice products should be complete.

Service message #685 on 2012-02-03

Planned interruption for week 06

Author : M-F/CMS Operations team
None foreseen

Service message #686 on 2012-02-10

Planned interruption for week 07

Author : M-F/CMS Operations team

On 1st March 2012, the LML SST, LML DLI, LML SSI, MAP SST, MAP DLI and MAP products will be removed from the OSISAF production, as planned and announced. They are replaced by the Geostationary and Atlantic High Latitude products, introduced on 6 october 2011 and 16 january 2012 respectively.

Service message #687 on 2012-02-13

Access to Ifremer FTP server

Author : Labrot Philippe

The access to IFREMER ftp server was down between 12/02/10 18TU and 12/02/13 0830 TU. This was due to an overload of connection ftp on IFREMER site. The access is now restored. The products of the period concerned, are missing or will be delayed.

Service message #688 on 2012-02-17

Planned interruption for week 08

Author : M-F/CMS Operations team

Due to eclipse from 24/02 to 15/04/2011 GOESE data may be unavailable between 0430utc and 0600utc.

Service message #689 on 2012-02-24

planned interruption for week 09

Author : M-F/CMS Operations team

Due to eclipse from 24/02 to 15/04/2011 data may be unavailable between 0430utc and 0600utc for GOESE product.

Service message #690 on 2012-03-01

LML and MAP production stopped

Author : M-F/CMS Operations team

As announced in OSISAF News 75, LML and MAP products have been removed from the OSISAF production today March 1st at 0800UTC. They are replaced by the Geostationary and Atlantic High Latitude products, introduced on 6 october 2011 and 16 january 2012 respectively.

Service message #691 on 2012-03-02

Planned interruption for week 10

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Due to eclipse from 24/02 to 15/04/2011 data may be unavailable between 0430utc and 0600utc for GOESE product.

Service message #692 on 2012-03-09

Planned interruption for week 11

Author : M-F/CMS Operations team

None foreseen.

Service message #693 on 2012-03-16

Planned interruption for week 12

Author : M-F/CMS Operations team

Due to eclipse from 24/02 to 15/04/2011 data may be unavailable between 0430utc and 0600utc for GOESE product.

Service message #694 on 2012-04-03

Metop MGR SST - Trial dissemination on EUMETCast of full resolution Metop SST

We are pleased to announce that the trial dissemination on EUMETCast of the OSI SAF Full Resolution Sea Surface Temperature Metagranules (MGR-SST) will start on 3 April 2012. Typical file name is as follows: S-OSI_-FRA_-MTOPI-MGRSST_FIELD-201202231222Z.nc.bz2 The product will be distributed over EUMETCast Europe, Africa and Americas. Access to the product will be provided for EUMETSAT Member/Cooperating State National Meteorological Services and registered manufacturers.

Service message #695 on 2012-03-23

Planned interruption for week 13

Author : M-F/CMS Operations team

Due to eclipse from 24/02 to 15/04/2011 data may be unavailable between 0430utc and 0600utc for GOESE product.

Service message #696 on 2012-03-30

SST and Fluxes - Planned interruption for week 14

Author : M-F/CMS Operations team

Due to eclipse from 24/02 to 15/04/2011 data may be unavailable between 0430utc and 0600utc for GOESE product.

Service message #697 on 2012-04-02

SST and Fluxes - quicklooks outage

Author : M-F/CMS Operations team

Since 2012/04/02 at 22h15UTC, O&SI SAF website has not been provided with quicklooks, due to the unavailability of the server

Service message #698 on 2012-04-03

SST and Fluxes - End of quicklooks outage

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

O&SI SAF website is provided again with quicklooks. (quicklooks weren't sent between 2215UTC yesterday and 0200UTC)

Service message #699 on 2012-04-06

SST and Fluxes - planned interruption for week 15

Author : M-F/CMS Operations team

Due to eclipse from 24/02 to 15/04/2012 data may be unavailable between 0430utc and 0600utc for GOESE product.

Service message #700 on 2012-04-13

SST and Fluxes - Planned event for week 16

Author : M-F/CMS Operations team

The operational dissemination on EUMETCast of the OSI SAF Full Resolution Sea Surface Temperature Metagranules (MGR-SST) will start on 24 April 2012. Typical file name is as follows: S-OSI_-FRA_-MTOPI-MGRSST_FIELD-201202231222Z.nc.bz2 The product will be distributed over EUMETCast Europe, Africa and Americas.

Service message #701 on 2012-04-20

SST and Fluxes - Planned event for week 17

Author : M-F/CMS Operations team

The operational dissemination on EUMETCast of the OSI SAF Full Resolution Sea Surface Temperature Metagranules (MGR-SST) will start on 24 April 2012. Typical file name is as follows: S-OSI_-FRA_-MTOPI-MGRSST_FIELD-201202231222Z.nc.bz2 The product will be distributed over EUMETCast Europe, Africa and Americas.

Service message #702 on 2012-04-23

Global Sea Ice Concentration - OSI SAF: Missing Sea Ice Products

Author : MET Norway Local Manager

Due to an unexpected problem with the delivery of SSMI input data to the OSI SAF, we have not been able to produce any sea ice products since 21. April. The problem has been reported to the data provider, and we are hoping for a quick recovery. If all goes well, we might be able to deliver ice concentration, edge and type products as nominal tomorrow morning, 24-04-2012. Sea ice drift products will be two days more delayed, since it uses three days of data.

Service message #703 on 2012-04-23

Global Sea Ice Concentration - OSI SAF: Sea Ice production back to nominal

Author : MET Norway Local Manager

The OSI SAF sea ice production is now back to nominal and the sea ice concentration, edge and type products should be delivered as normal tomorrow morning at around 04:30 UTC (2012-04-24).

Service message #704 on 2012-04-25

Global Sea Ice Concentration - OSI SAF: days of missing products reprocessed

Author : MET Norway Local Manager

The missing sea ice products (concentration, edge, type and drift) from 21. and 22. April 2012 have now been

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reprocessed and places on the OSI SAF sea ice FTP server under: <ftp://osisaf.met.no/prod/ice>, ftp://osisaf.met.no/prod_netcdf/ice <ftp://osisaf.met.no/archive/ice> Please note that the products from 22. April have areas with missing data, since some orbits of SSMI data were lost.

Service message #705 on 2012-04-27

SST and Fluxes - Planned event for week 18

Author : M-F/CMS Operations team
none foreseen

Service message #706 on 2012-05-04

SST and Fluxes - Planned event for week 19

Author : M-F/CMS Operations team
None Foreseen

Service message #707 on 2012-05-11

SST and Fluxes - Planned event for week 20

Author : M-F/CMS Operations team
None Foreseen

Service message #708 on 2012-05-14

Global Sea Ice Concentration - Upgraded NetCDF format for Sea Ice products

Author : MET Norway Local Manager

The NetCDF format of the OSI SAF Sea Ice Concentration, Edge and Type products (OSI-401, OSI-402 and OSI-403) have been upgraded, as well as the file name convention. The LR Sea Ice Drift (OSI-405) product have not been changed. The reason for these changes is to provide all ice products using the same meta data convention (CF-1.4) and to harmonize the content of these three products with the more recent released OSI-405 and OSI-409 products. More detailed information about the upgrade is available here: http://osisaf.met.no/p/ice/new_ice_netcdf_format.html To assure that the users have good time to adapt to the new format specifications, the old format will be provided in parallel with the new format until 15th September 2012.

Service message #709 on 2012-05-18

SST and Fluxes - Planned event for week 21

Author : M-F/CMS Operations team
None foreseen

Service message #710 on 2012-05-21

SST and Fluxes - IFREMER FTP server outage

The IFREMER FTP server has been out of service from 16 May to 21 May. The missing archive is being completed. This archive is also available at the EUMETSAT Data Centre.

Service message #711 on 2012-05-25

SST and Fluxes - planned event for week 22

Author : M-F/CMS Operations team
none foreseen.

Service message #712 on 2012-06-01

SST and Fluxes - planned event for week 23

Author : M-F/CMS Operations team
none foreseen.

Service message #713 on 2012-06-08

SST and Fluxes - planned event for week 24

Author : M-F/CMS Operations team
none foreseen

Service message #714 on 2012-06-13

SST and Fluxes - Reduced coverage for AHL SST and Flux products

Author : MET Norway Local Manager

Due to technical problems with the AVHRR production servers at met.no, the AHL SST, DLI and SSI products for high latitudes have reduced coverage. We hope that the problem will be fixed today, so that the production can be back to nominal soon.

Service message #715 on 2012-06-14

SST and Fluxes - AHL SST and Flux back to nominal

Author : MET Norway Local Manager

The problem with the AVHRR processing for the AHL SST and Flux production was fixed yesterday evening. The production is now back to nominal.

Service message #716 on 2012-06-15

SST and Fluxes - planned event for week 25

Author : M-F/CMS Operations team
none foreseen

Service message #717 on 2012-06-22

SST and Fluxes - planned event for week 26

Author : M-F/CMS Operations team
none foreseen.

Service message #718 on 2012-06-29

SST and Fluxes - planned event for week 27

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

none foreseen

Service message #719 on 2012-07-06

SST and Fluxes - planned event for week 28

Author : M-F/CMS Operations team

none foreseen

Service message #720 on 2012-07-10

Wind - Monitoring flag in OSI SAF ASCAT wind products

Author : KNMI

Since a few weeks the product monitoring flag is raised more often than usual in the ASCAT wind products. This is due to some issues in the ECMWF model Sea Surface Temperature fields being used for ice screening in the wind processing. It appears that in some regions where sea ice is still present, data are misclassified as water. In the ASCAT wind inversion we attempt to invert the winds over these regions but due to the ice presence many wind vector cells are QC-flagged. We have seen such issues in the melting season in earlier years, but this year the problem seems to be more persistent. As long as you properly evaluate the Wind Vector Cell quality flags as indicated in the ASCAT Wind Product User Manual (section 6.2), there is no need to worry about the usage of the products. The only issue is that in some cases wind data are flagged (and hence rejected) which may be of nominal quality. We are working on the implementation of a new sea ice screening algorithm that will overcome these problems and expect to implement this after the summer. We will keep you informed on this.

Service message #721 on 2012-07-13

SST and Fluxes - planned event for week 29

Author : M-F/CMS Operations team

none foreseen

Service message #722 on 2012-07-16

NAR, GLB, MGR Metop SST - degraded products

Author : M-F/CMS Operations team

METOP AVHR data were degraded from 1220 UTC to 1426 UTC(sensing time). Impacted products : MGR SST, GLB SST dated 16/07 at 12:00 .

Service message #723 on 2012-07-20

SST and Fluxes - planned event for week 30

Author : M-F/CMS Operations team

none foreseen

Service message #724 on 2012-07-27

SST and Fluxes - planned event for week 31

Author : M-F/CMS Operations team

none foreseen

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #725 on 2012-08-03

SST and Fluxes - Planned interruptions for week 32:

Author : M-F/CMS Operations team
none foreseen

Service message #726 on 2012-08-10

SST and Fluxes - Planned interruptions for week 33

Author : M-F/CMS Operations team
maintenance planned at Eumetsat between 2012/08/13 and 2012/08/15 Products impacted: -some MGR SST may be missing or delayed, -NAR SST and GLB SST may be incomplete.

Service message #727 on 2012-08-17

SST and Fluxes - Planned interruptions for week 34

Author : M-F/CMS Operations team
None foreseen

Service message #728 on 2012-08-21

Wind - Upcoming upgrade of OSI SAF and EARS ASCAT wind products

Author : KNMI

The OSI SAF and EARS ASCAT wind products will be upgraded on Tuesday, 18 September. Apart from some minor bug fixes, the main change will be the implementation of a Bayesian sea ice screening algorithm, based on probabilistic distances to ocean wind and sea ice Geophysical Model Functions. The current ASCAT sea ice screening is based on the ECMWF Sea Surface Temperature information. We have seen that the new algorithm is better capable to distinguish between open water and sea ice, especially during melting and freezing. The main change on product level will be that the new wind products contain wind solutions also over sea ice regions. These bogus winds are flagged both by the KNMI quality control flag and by the ice flag. This is contrary to the current products where wind vector cells over ice do not contain wind solutions. Hence it is important that you reject any winds with the KNMI quality control flag set when ingesting the products. Note that wind vector cells that are rejected due to rain, only have the KNMI quality control flag set. On the other hand, wind vector cells that are rejected due to sea ice, have both the KNMI quality control flag and the ice flag set. See the ASCAT Wind Product User Manual, section 6.2 (http://www.knmi.nl/scatterometer/publications/pdf/ASCAT_Product_Manual.pdf) for more information on the quality flags. We have prepared some test files with the new product version in order to test your ingestion systems:
http://www.knmi.nl/scatterometer/ascat_20120820_163302_metopa_30289_eps_o_250.l2_buf
http://www.knmi.nl/scatterometer/ascat_20120820_163300_metopa_30289_eps_o_125.l2_buf
http://www.knmi.nl/scatterometer/ascat_20120820_163300_metopa_30289_eps_o_coa_ovw.l2_buf
http://www.knmi.nl/scatterometer/ascat_20120821_021712_metopa_30294_ear_o_250_ovw.l2_buf
http://www.knmi.nl/scatterometer/ascat_20120821_021712_metopa_30294_ear_o_125_ovw.l2_buf Please let us know (scat@knmi.nl) when you have any questions about this or if you need more test data.

Service message #729 on 2012-08-24

SST and Fluxes - Planned interruptions for week 35

Author : M-F/CMS Operations team
none foreseen

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #731 on 2012-08-31

SST and Fluxes - Planned interruptions for week 36

Author : M-F/CMS Operations team
none foreseen

Service message #732 on 2012-09-07

SST and Fluxes - Planned interruptions for week 37

Author : M-F/CMS Operations team
none foreseen

Service message #733 on 2012-09-14

SST and Fluxes - Planned interruptions for week 38

Author : M-F/CMS Operations team
None foreseen

Service message #734 on 2012-09-20

NHL SSIST - Delayed AHL SST product

Author : MET Norway Local Manager
Distribution of todays AHL SST product at 07 UTC was delayed due to processing problems. The product is now available at our FTP server as usual (ftp://osisaf.met.no/prod/sst/sst_ahl).

Service message #735 on 2012-09-21

SST and Fluxes - Planned interruptions for week 39

Author : M-F/CMS Operations team
None foreseen

Service message #736 on 2012-09-23

SST and Fluxes - Interruption of GOES data

Author : M-F/CMS Operations team
Due to an anomaly with the satellite, GOES data have been unavailable since today at 2130UTC. Products impacted: GOES hourly SST and FLUXES may be unavailable.

Service message #737 on 2012-09-26

Sea Ice - OSI SAF sea ice extent graphs

Author : MET Norway Local Manager
The OSI SAF Sea Ice Team is happy to introduce daily updated sea ice extent graphs from the OSI SAF High Latitude web portal: http://osisaf.met.no/p/ice_extent_graphs.php Both daily, seasonal and monthly graphs are available for the Northern Hemisphere sea ice extent. More information about the graphs are available on the web site.

Service message #738 on 2012-09-26

OSI SAF service messages and news (archive from 09/2004 to 2016)

SST and Fluxes - Unavailability of GOES data

Author : M-F/CMS Operations team

Due to an anomaly on the satellite, GOES data have been unavailable since 2012/09/23 at 2130UTC. Products impacted: hourly SST, hourly and daily FLUXES.

Service message #739 on 2012-09-28

SST and Fluxes - Planned interruptions for week 40

Author : M-F/CMS Operations team

none foreseen. Reminder: due to an anomaly on the satellite, GOES data have been unavailable since 2012/09/23 at 2130UTC. Products impacted: hourly SST, hourly and daily FLUXES.

Service message #740 on 2012-10-05

SST and Fluxes - Planned interruptions for week 41

Author : M-F/CMS Operations team

none foreseen. Reminder: due to an anomaly on the satellite, GOES data have been unavailable since 2012/09/23 at 2130UTC. Products impacted: hourly SST, hourly and daily FLUXES.

Service message #741 on 2012-10-10

Sea Ice - uncompressing OSI SAF Sea Ice FTP archive

Author : MET Norway Local Manager

Parts of the OSI SAF FTP archive of sea ice products is currently compressed with gzip. The compressed files will be uncompressed on Tuesday 16th October. This is to make the files directly available in a THREDDS and WMS server. The files in question are stored at this location: <ftp://osisaf.met.no/archive/ice>

Service message #742 on 2012-10-12

AHL DLI - Planned interruptions for week 42

Author : M-F/CMS Operations team

none foreseen. Reminder: due to an anomaly on the satellite, GOES data have been unavailable since 2012/09/23 at 2130UTC. Products impacted: hourly SST, hourly and daily FLUXES.

Service message #743 on 2012-10-16

Sea Ice - Maintenance of OSI SAF HL FTP and HTTP server

Author : MET Norway Local Manager

The OSI SAF High Latitude FTP and HTTP servers will have hardware maintenance on Thursday 18th October between 13:00 and 13:30 CET. The FTP server <ftp://osisaf.met.no> and HTTP server <http://osisaf.met.no> will be partly unavailable during this upgrade.

Service message #744 on 2012-10-18

SST and Fluxes - goes-E satellite back to nominal

Author : M-F/CMS Operations team

We have been informed recently by NOAA that GOES-13 satellite in GOES-E position would be back to nominal today

OSI SAF service messages and news (archive from 09/2004 to 2016)

2012/10/18 at 1445UTC. The OSI SAF chain at CMS is starting to process the data. First products will be available at the end of the day. However their status on the Web Site Home page remains \"degraded\" till quality control to be carried out coming days is successful. Users will be kept informed. Impacted products: GOES-E SST, GOES-E SSI , GOES-E DLI

Service message #745 on 2012-10-19

SST and Fluxes - Planned interruptions for week 43

Author : M-F/CMS Operations team

none foreseen. Reminder:GOES-E SST, GOES-E SSI , GOES-E DLI products are back to normal

Service message #746 on 2012-10-19

SST and Fluxes - Planned interruptions for week 43

Author : M-F/CMS Operations team

none foreseen. Reminder:Quality control carried out have shown that the GOES-E derived OSI SAF products, GOES-E SST, GOES-E SSI , GOES-E DLI are back to nominal.

Service message #747 on 2012-10-24

SST and Fluxes - Interruption of SST production

Author : M-F/CMS Operations team

Due to a processing problem, SST production was interrupted. Impacted products: MGR SST was unavailable from 1228 to 1652(sensing time). GLB SST dated 2012/10/23 at 1200 is incomplete.

Service message #748 on 2012-10-26

SST and Fluxes - Planned interruptions for week 44

Author : M-F/CMS Operations team

none foreseen

Service message #749 on 2012-10-29

GOES-E SST - GOES-E SST quality over South Hemisphere

Users may have already noticed that since 24/10/2012 South Hemisphere part of GOES-E SST product have never been at quality level 5 and have got reduced volumes. The hourly GOES-E SST field is calculated using consecutive fields (slots). One of the parameters taken into account for attributing the Quality Level is the SST time variability indicator resulting from the intercomparisons of these consecutive fields. Currently, due to hurricane Sandy, NOAA is giving high priority to rapid scans over north-west Atlantic, and GOES-E data over the south hemisphere are provided only 3-hourly. As a result the SST over the south hemisphere is available only at this reduced frequency. Moreover the above mentioned intercomparison is not possible and the quality level is automatically reduced.

Service message #750 on 2012-11-02

SST and Fluxes - planned interruption for week 45

Author : M-F/CMS Operations team

none foreseen.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #751 on 2012-11-09

SST and Fluxes - planned interruption for week 46

Author : M-F/CMS Operations team
none foreseen.

Service message #752 on 2012-11-15

Wind - OSI SAF ASCAT-B wind products now available for users

Author : KNMI

Dear wind product user, Further to the message below, we would like to emphasize that not only the winds, but also the level 1b backscatter data in the Metop-B ASCAT products are still under evaluation in the context of all applications, not just wind. Users should be careful using the level 1b directly for other purposes than wind retrieval. Best regards, Ad Stoffelen and Anton Verhoef

===== Dear wind product user, We are happy to announce that as of today the OSI SAF ASCAT global wind products from Metop-B are available on FTP for evaluation. Both the 25-km and coastal wind products are available with status 'in development'. Registered users will find the data on the KNMI FTP server, in directory /scat/ascat_b_osi. If you don't have access yet, please contact us at scat@knmi.nl. The products are visualised on http://www.knmi.nl/scatterometer/ascat_b_osi_25_prod/ and http://www.knmi.nl/scatterometer/ascat_b_osi_co_prod/ Note that the validation and calibration of the products is ongoing and interruptions of the data flow may occur at any time without notice. However, our first evaluation of the winds shows that the products look very good and are of a quality comparable to the Metop-A ASCAT winds. Your feedback on the products is highly appreciated. Best regards, Ad Stoffelen and Anton Verhoef

Service message #753 on 2012-11-16

SST and Fluxes - planned interruption for week 47

Author : M-F/CMS Operations team
none foreseen

Service message #754 on 2012-11-20

Wind - OSI SAF Oceansat-2 OSCAT winds now available for all users worldwide

Author : KNMI

Dear wind product user, We are happy to announce that the OSI SAF Oceansat-2 OSCAT 50-km wind product can now be distributed to all interested users. Until now, dissemination was restricted to European, non-commercial users only. The Indian Space Research Organisation (ISRO) and EUMETSAT have signed an agreement stating that dissemination of OSI SAF OSCAT winds is open to every interested user. For more information on the OSCAT wind product, please see http://www.knmi.nl/scatterometer/oscat_50_prod/. Please contact us at scat@knmi.nl if you want access to the products. Best regards, Anton Verhoef

Service message #755 on 2012-11-22

Metop SST and Wind - METOP GLB SST

Author : M-F/CMS Operations team
METOP GLB SST is interrupted since 16h00UTC. problem is under investigation.

Service message #756 on 2012-11-23

OSI SAF service messages and news (archive from 09/2004 to 2016)

NAR, GLB, MGR Metop SST - interruption on 2012-11-22

Author : M-F/CMS Operations team

Due to software configuration management issue: MGR SST weren't available for Ifremer and Eumetsat from 22/11 at 1449utc(sensing time) to 23/11 at 0746utc(sensing time). GLB SST dated 22/11 at 1200utc, NAR METOP dated 22/11 at 2000utc NAR NOAA19 dated 23/11 at 0300utc weren't available for IFREMER

Service message #757 on 2012-11-23

SST and Fluxes - planned interruption for week 48

Author : M-F/CMS Operations team

none foreseen

Service message #758 on 2012-11-27

Sea Ice - OSI SAF High Latitude servers unavailable

Author : MET Norway Local Manager

Due to network problems at met.no, the OSI SAF High Latitude FTP and HTTP servers are unavailable until further notice. This affects the availability of OSI SAF Sea Ice products, AHL SST product and AHL Flux products through FTP, as well as the OSI SAF HL web portal.

Service message #759 on 2012-11-27

Sea Ice - OSI SAF High Latitude servers back online

Author : MET Norway Local Manager

The OSI SAF High Latitude FTP and HTTP servers are now back online, and the network problems have been resolved.

Service message #760 on 2012-11-28

Sea Ice - Degraded OSI SAF sea ice products

Author : MET Norway Local Manager

Due to problems at NOAA ESPC some SSMI F15 orbits have not been received by the OSI SAF. This data outage affects the OSI SAF products dated 26112012 and 27112012, where some areas are missing data. The data stream is back to nominal now and the products that will be delivered tomorrow morning should have full coverage.

Service message #761 on 2012-11-29

Wind - OSI SAF ASCAT coastal winds unavailable 28 Nov, 16:00-19:30

Author : KNMI

The OSI SAF ASCAT coastal wind products from Metop-A and Metop-B have been unavailable on 28 November, between 16:00 and 19:30 sensing time due to a problem in the data connection between EUMETSAT and KNMI.

Service message #762 on 2012-11-30

SST and Fluxes - planned interruption for week 49

Author : M-F/CMS Operations team

none foreseen

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #763 on 2012-12-07

SST and Fluxes - planned interruption for week 50

Author : M-F/CMS Operations team
none foreseen

Service message #764 on 2012-12-10

NHL SSIST - Missing AHL SST of FTP

Author : MET Norway Local Manager

Due to network problems at met.no, the OSI SAF AHL SST product were not available in time on the OSI SAF High Latitude FTP server on 8th and 9th December. The products were available in time on EUMETCast. The network problem has now been resolved, and distribution is back to nominal. We are sorry for the inconvenience this might have caused.

Service message #765 on 2012-12-14

Sea Ice - Network problems at OSI SAF High Latitude servers

Author : MET Norway Local Manager

Due to internal network problems at met.no, the OSI SAF FTP and web servers for sea ice and high latitude SST and Flux products suffers from occasionally slower connection and interruptions. It is uncertain when the cause of the problem will be fixed. We are sorry for the inconvenience this might cause.

Service message #766 on 2012-12-14

SST and Fluxes - planned interruption for week 51

Author : M-F/CMS Operations team
none foreseen.

Service message #767 on 2012-12-21

SST and Fluxes - planned interruption for week 52

Author : M-F/CMS Operations team
none foreseen.

Service message #768 on 2012-12-28

SST and Fluxes - planned interruption for week 01

Author : M-F/CMS Operations team
none foreseen.

Service message #769 on 2012-12-31

SST and Fluxes - Interruption of Metop products

Author : M-F/CMS Operations team

There was an interruption of MetopA data dissemination on Eumetcast from 1230 to 1300 (sensing time) on 2012/12/29. Impacted products : Some MGR SST missing GLB SST dated 20121229_1200 incomplete.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #770 on 2013-01-04

SST and Fluxes - planned interruption for week 02

Author : M-F/CMS Operations team

7 January 2013 and 09 January 2013: Due to essential ground segment maintenance at Eumetsat, there is a risk of interruption to NOAA-19 data between 1000 UTC and 1400 UTC.

Service message #771 on 2013-01-08

Wind - Metop-B OSI SAF ASCAT winds: available in NetCDF + soil moisture information ava

Author : KNMI

As of today, the development status OSI SAF ASCAT winds from Metop-B are also available in NetCDF format on the KNMI FTP server. The data are available in directory /scat/netcdf/ascat_b. If you do not yet have access to our FTP server, please send a request to scat@knmi.nl and we will provide you with access details. The Metop-B ASCAT 25-km wind product in BUFR format will be replaced by the multi parameter (surface soil moisture + wind) product on Monday, 14 January. The wind information in the files will not change but the soil moisture information will be added to the data in the same way as is done for Metop-A. This means that the file names will change: ascat_20130108_102101_metopb_01602_eps_t_250_ovw.l2_bufz (containing wind only) will become ascat_20130108_102101_metopb_01602_eps_t_250.l2_bufz (containing both wind and ssm) For more information about the status of the ASCAT-B soil moisture product, please see the EUMETSAT news item on <http://www.eumetsat.int/Home/Main/News/ProductServiceNews/826840?l=en> . If you have any questions or comments, please let us know.

Service message #772 on 2013-01-10

Sea Ice - Maintenance of OSI SAF HL servers

Author : MET Norway Local Manager

There are still some problems with the FTP and HTTP servers at the OSI SAF HL Center, osisaf.met.no. The servers will be down for maintenance for up to 30 minutes between 12:00 and 14:00 CET.

Service message #773 on 2013-01-11

SST and Fluxes - planned interruption for week 03

Author : M-F/CMS Operations team

none foreseen.

Service message #774 on 2013-01-14

SST and Fluxes - Interruption of Metop products

Author : M-F/CMS Operations team

There was an interruption of MetopA data dissemination on Eumetcast from 1513 to 1655 (sensing time) on 2013/01/11. Impacted products : Some MGR SST missing GLB SST dated 20130111_1200 incomplete.

Service message #775 on 2013-01-15

SST and Fluxes - Switch on Meteosat-10

Author : M-F CMS local manager

EUMETSAT plans to switch to Meteosat-10 for the operational 0° mission next monday morning at 0945 UTC

OSI SAF service messages and news (archive from 09/2004 to 2016)

(21/01/13). We are pleased to inform the users that the concerned OSISAF SST and Fluxes products are ready to follow the same way at the same time.

Service message #776 on 2013-01-18

SST and Fluxes - planned interruption for week 04

Author : M-F/CMS Operations team

EUMETSAT plans to switch to Meteosat-10 for the operational 0° mission next monday morning 2013/01/21 at 0945 UTC . We are pleased to inform the users that the concerned OSISAF SST and Fluxes products are ready to follow the same way at the same time. Due to the switch and then to a maintenance planned at Eumetsat, there are two periods with a high risk of interruption of METEOSAT data. 1 - on 2013/01/21 from 0945 to 1245UTC. 2 - on 2013/01/22 from 1230 to 1430UTC. Products impacted : hourly METEOSAT SST, DLI and SSI.

Service message #777 on 2013-01-19

Sea Ice - Degraded OSI SAF sea ice products

Author : MET Norway Local Manager

The OSI SAF sea ice products produced this morning (dated 2013-01-18) are degraded due to corrupted input SSMI data. The data provider have been notified, but it is uncertain when the input data will be corrected.

Service message #778 on 2013-01-19

Sea Ice - OSI SAF sea ice products

Author : MET Norway Local Manager

As the SSMI data received at OSI SAF is still corrupted, we have chosen to switch to SSMIS data for the operational OSI SAF sea ice products. The use of SSMIS data for sea ice production have been tested for some time, but is not yet fully validated. Still, the tests so far has shown that the difference between using SSMI and SSMIS has only a small impact on the products. This change will impact in the products to be delivered 20-01-2013, that is with date stamp 19-01-2013.

Service message #779 on 2013-01-21

Sea Ice - Use of SSMIS instead of SSMI in OSI SAF

Author : MET Norway Local Manager

As reported this weekend, the OSI SAF has switched to using SSMIS data instead of SSMI data for the operational sea ice products. This change affects the products dated 19-01-2013 and newer. This change was done because the SSMI data we receive are currently corrupted. We will continue to use SSMIS data until further notice. Some illustration of the impact of this change on the ice concentration product can be seen on this web site: http://osisaf.met.no/stories/sic_comparison_SSMIS_vs_SSMI An issue with reduced coverage over ice sheets in the Antarctic has been corrected, with effect from the products dated 21-01-2013.

Service message #780 on 2013-01-21

SST and Fluxes - Meteosat-10 operational

Author : M-F CMS local manager

We are happy to announce that the OSI SAF METEOSAT SST and Fluxes are now processed with Meteosat-10 data. This is effective since this 21 january, when EUMETSAT has put Meteosat-10 into operational mode for the 0° mission at 0945 UTC.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #781 on 2013-01-22

SST and Fluxes - Interruption of MSG Production

Author : M-F/CMS Operations team

Due to software management issue today 2013/01/22... Impacted products: Hourly 0700UTC METEOSAT SSI and SST missing. All 0800,0900,1000UTC METEOSAT produced with delay.

Service message #782 on 2013-01-25

SST and Fluxes - planned interruption for week 05

Author : M-F/CMS Operations team

none foreseen.

Service message #783 on 2013-02-01

Sea Ice - Permanent switch to SSMIS

Author : MET Norway Local Manager

The OSI SAF has now decided that the switch from SSM/I to SSMIS as input to the operational sea ice products is made permanent. This means that all the OSI SAF sea ice products previously based on SSM/I data are now based on SSMIS. The validation of the sea ice products based on SSMIS is not complete yet, so the status of the products are changed from operational to pre-operational. The products will be pre-operational until the full validation is reviewed later this spring. This will have no influence on the distribution of the products. The file names are also the same as before, so as user you should not see any change. The only change is that the metadata will be updated with correct satellite information and the pre-operational status. More intermediate validation results will be presented on <http://osisaf.met.no> next week. Please contact us at osisaf-manager@met.no if you have any questions.

Service message #784 on 2013-02-01

SST and Fluxes - planned interruption for week 06

Author : M-F/CMS Operations team

none foreseen.

Service message #785 on 2013-02-06

Wind - ASCAT and Oceansat-2 winds interrupted

Author : KNMI

The OSI SAF ASCAT winds have been unavailable between 1:45 and 5:09 UTC sensing time due to an issue with the KNMI EUMETCast reception station. Due to the same reason, the OSI SAF Oceansat-2 OSCAT winds have been unavailable or delayed between 0:00 and 4:30 UTC sensing time.

Service message #786 on 2013-02-08

SST and Fluxes - Planned interruptions for week 07

Author : M-F/CMS Operations team

none foreseen

Service message #787 on 2013-02-15

OSI SAF service messages and news (archive from 09/2004 to 2016)

SST and Fluxes - Planned interruption for week 08

Author : M-F/CMS Operations team

Ground segment maintenance planned at eumetsat on 2013/02/19: impacted product: MGR SST may be missing or delayed between 0900 and 1600UTC.

Service message #788 on 2013-02-21

Sea Ice - Updated information on switch to SSMIS

Author : MET Norway Local Manager

The OSI SAF sea ice products which are now based on SSMIS seems to be performing at least as good as the they used to when SSM/I was used. Updated validation information is available on <http://osisaf.met.no/news> On this location users can also find a link to test products based on the old F15 SSM/I sensor, which can be used for comparison with the new SSMIS-based products.

Service message #789 on 2013-02-22

SST and Fluxes - planned interruption for week 09

Author : M-F/CMS Operations team

None foreseen

Service message #790 on 2013-02-25

Wind - Oceansat-2 OSCAT winds outage

Author : KNMI

The OSCAT NRT data service is currently interrupted. The last successfully disseminated file was from ~1:12 UTC, this morning. The problem is under investigation by EUMETSAT.

Service message #791 on 2013-03-01

SST and Fluxes - planned interruption for week 10

Author : M-F/CMS Operations team

ground segment maintenance planned at eumetsat on 2013/03/04 from 0900 to 1600 UTC. Impacted products: MGR SST may be delayed or not produced.

Service message #792 on 2013-03-04

Wind - Oceansat-2 OSCAT outage

Author : KNMI

The OSCAT near-real time data service is currently interrupted. The problem is under investigation by EUMETSAT.

Service message #793 on 2013-03-08

SST and Fluxes - Planned interruption for week 11

Author : M-F/CMS Operations team

None foreseen

Service message #794 on 2013-03-14

Sea Ice - Upgrading OSISAF HL servers

Author : MET Norway Local Manager

The OSISAF high latitude FTP and web portal servers will be upgraded today at 1200 UTC. The services provided by these servers might be partly unavailable during the upgrade, which should take about 30 minutes. This involves <http://osisaf.met.no> and <ftp://osisaf.met.no>. If you have any problems after 1300 UTC, please report to us [osisker](mailto:osisker@met.no) email osisaf-manager@met.no.

Service message #795 on 2013-03-15

Sea Ice - Problems with OSI SAF HL server

Author : MET Norway Local Manager

The upgrade of the OSI SAF High Latitude FTP server and HL web portal unfortunately introduced some unforeseen problems. Therefore the servers are partly unavailable at the moment. We hope to fix this problem soon. We are sorry for the inconveniences this might introduce.

Service message #796 on 2013-03-15

Sea Ice - OSI SAF HL servers back on line

Author : MET Norway Local Manager

The OSI SAF FTP server and web portal is now back on line, after resetting yesterday's upgrade. If you experience any problems, please contact osisaf-manager@met.no.

Service message #797 on 2013-03-15

SST and Fluxes - planned interruption for week 12

Author : M-F/CMS Operations team

Ground segment maintenance planned at eumetsat on 2013/03/19 and 2013/03/20 from 0800 to 1600 UTC. Impacted products: MGR SST may be delayed or not produced. Maneuver planned on 2013/03/20 : details will be send later.

Service message #798 on 2013-03-15

SST and Fluxes - Problem with transmissions to Eumetsat

Author : M-F/CMS Operations team

Due to intermittent transmission problem to Eumetsat from 2013/03/15 at 1430UTC, some products were not transmitted. Impacted products: MGR,NAR SST,GLB SST,GOES-E SST,GOES-E SSI, GOES-E DLI, METEOSAT SST, METEOSAT SSI, METEOSAT DLI.

Service message #799 on 2013-03-17

SST and Fluxes - Transmissions to eumetsat resumed

Author : M-F/CMS Operations team

Since 2013/03/15 at 14h30UTC some products were not transmitted or were transmitted with delay. Today 2013/03/17 at 06h00UTC the transmissions resumed, we don't observe any delay.

Service message #800 on 2013-03-19

SST and Fluxes - transmission to eumetsat

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Since 2013/03/19 at 0500UTC some products were not transmitted or transmitted with delay. Problem is still under investigation.

Service message #801 on 2013-03-19

Wind - Metop-A ASCAT wind product outage 20 March - out of plane manoeuvre

Author : KNMI

Tomorrow, 20 March, an out of plane manoeuvre of Metop-A will be performed which will lead to a considerable outage time of all ASCAT wind products. Please read the message from EUMETSAT: \"This is a short note to ensure you are informed that, due to the planned double-burn Out Of Plane manoeuvre of METOP-A tomorrow (announced on <http://oiswww.eumetsat.org/UNS/webapps/showData.do?type=28>), there will be a outage of ASCAT products (all levels, both from the Global and the EARS chain) starting tomorrow 20.03 at about 12:30 UTC (sensing time). We are trying to keep the data outages to the minimum, but due to the burn separation, we expect that the duration for ASCAT will be of at least 18 hours.\"

Service message #802 on 2013-03-19

SST and Fluxes - Transmission to Eumetsat

Author : M-F/CMS Operations team

Data transfert is still very very low. After investigations by our IT team, it has been decided to stop the MGRSST sending until further notice and to wait the return to the nominal situation. Investigation will continue.

Service message #803 on 2013-03-21

SST and Fluxes - Transmissions to Eumetsat resumed

Author : M-F/CMS Operations team

Transmissions to Eumetsat resumed at 1630UTC on 2013/03/21.

Service message #804 on 2013-03-22

SST and Fluxes - Planned interruption for week 13

Author : M-F/CMS Operations team

Maintenance planned at Eumetsat on 26th and 27th from 1300 to 1500UTC. Impacted products : some MGR SST may be missing or delayed. The change of OSISAF Web Site Server with a short interruption of service is planned on 2013-04-02.

Service message #805 on 2013-03-29

SST and Fluxes - planned interruption for week 14

Author : M-F/CMS Operations team

THE CHANGE OF OSISAF WEB SITE SERVER is planned on 2013-04-02 from 0800UTC. A short interruption of service is to be expected.

Service message #806 on 2013-04-03

Sea Ice - Missing OSI SAF sea ice products

Author : MET Norway Local Manager

OSI SAF service messages and news (archive from 09/2004 to 2016)

During Easter there was a problem with the production of sea ice products at OSI SAF. No products were produced for the dates 24th and 25th March. Norminal production was resumed on the 26th. The sea ice concentration, edge, type and drift products have been recovered, but based on SSM/I data instead of SSMIS data (no change in file structure or file naming). The sea ice drift products will not be reproduced. The missing products are now available on our ftp server in the usual directories (<ftp://osisaf.met.no/prod/ice> and <ftp://osisaf.met.no/archive/ice>).

Service message #807 on 2013-04-05

SST and Fluxes - planned interruption for week 15

Author : M-F/CMS Operations team
None foreseen

Service message #808 on 2013-04-12

SST and Fluxes - planned interruption for week 16

Author : M-F/CMS Operations team
None foreseen

Service message #809 on 2013-04-17

Sea Ice - Missing data in all ice products

Author : MET Norway Local Manager
Due to a technical problem at the common SSM/I and SSMIS processing center in the US, all our sea ice products with date 2013-04-16 show large areas of missing data. The issue is now fixed, data flow is resumed, and we expect tomorrow's sea ice products to have nominal coverage.

Service message #810 on 2013-04-19

SST and Fluxes - Planned interruption for week 17

Author : M-F/CMS Operations team
None foreseen.

Service message #811 on 2013-04-24

Wind - OSI SAF Metop-A ASCAT winds interrupted

Author : KNMI
The OSI SAF Metop-A winds are currently unavailable due to a data reception issue at KNMI. We are working to restore the data flow as soon as possible.

Service message #812 on 2013-04-26

SST and Fluxes - Planned interruption for week 18

Author : M-F/CMS Operations team
Maintenance planned at Eumetsat from 0700UTC to 1500UTC on 04/29, 04/30 and 05/02. Impacted products: MGRSST may be missing on delayed.

Service message #813 on 2013-04-29

Sea Ice - Missing OSI SAF sea ice products

Author : MET Norway Local Manager

The OSI SAF sea ice products for 2013-04-26 were not distributed as usual on the morning of 2013-04-27, due to a production error. The files have now been uploaded to the FTP server and can be collected as usual on: <ftp://osisaf.met.no/prod/ice> or <ftp://osisaf.met.no/archive/ice> We apologize for the inconvenience this might have caused.

Service message #814 on 2013-05-03

SST and Fluxes - Planned interruption for week 19

Author : M-F/CMS Operations team

none foreseen

Service message #815 on 2013-05-07

Wind - Update of ASCAT wind processing software version

Author : KNMI

Next week on 16 May, EUMETSAT will implement a new version of the ASCAT level 1 processing software for Metop-A and Metop-B. See <http://www.eumetsat.int/Home/Main/News/ProductServiceNews/832545?l=en> for more information. In order to accommodate the changes, we will implement an update of the ASCAT wind processing software to AWDP version 2.2.00, both for Metop-A and -B. This will be done on Tuesday, 14th of May. The changes will not change the calibration or other characteristics of the wind products.

Service message #816 on 2013-05-10

SST and Fluxes - Planned interruption for week 20

Author : M-F/CMS Operations team

Maintenance planned at Eumetsat on 2013/05/15 and 2013/05/16 from 0700 to 1500UTC. Impacted products : some MGR SST may be delayed.

Service message #817 on 2013-05-17

SST and Fluxes - Planned interruption for week 21

Author : M-F/CMS Operations team

Maintenance planned at Eumetsat on 2013/05/23 and 2013/05/24 from 0700 to 1500UTC. Impacted products : some MGR SST may be delayed.

Service message #818 on 2013-05-21

Wind - Update of Oceansat-2 OSCAT wind processing software version

Author : KNMI

Next week on 28 May, a new version of the Oceansat-2 OSCAT level 1 and 2 processing software will be implemented by ISRO and EUMETSAT. There will be changes in the correction factor for brightness temperature and in the rain water flagging algorithm. In order to accommodate the changes, we will implement an update of the OSCAT wind processing software to OWDP version 1.1.02. This will be done on Thursday, 23rd of May. The changes will not change the calibration or other characteristics of the OSI SAF OSCAT wind products.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #819 on 2013-05-22

SST and Fluxes - Interruption of GOES data

Author : M-F/CMS Operations team

Due to an outage of the satellite, GOES data have been unavailable since 2013/05/22 at 0330UTC.

Service message #820 on 2013-05-24

SST and Fluxes - Planned interruption for week 22

Author : M-F/CMS Operations team

Due to an anomaly which occurred approx. 0340TU on GOES-13 2013/05/22, GOES-East data are unavailable. GOES SST, DLI and SSI are impacted.

Service message #821 on 2013-05-27

Wind - ASCAT Metop-B winds: `_t_` becomes `_o_` in file names / change in NetCDF title field

Author : KNMI

The OSI SAF Metop-B 25km and coastal wind products have been declared operational. Hence, the product file names on the KNMI FTP server will change next Wednesday, 29th of May. The "`_t_`" in the BUFR file names will change into "`_o_`":

<code>ascat_20130527_063900_metopb_03574_eps_t_250.l2_buf</code>	becomes
<code>ascat_20130527_063900_metopb_03574_eps_o_250.l2_buf</code>	(combined wind/soil moisture) and
<code>ascat_20130527_063900_metopb_03574_eps_t_coa_ovw.l2_buf</code>	becomes
<code>ascat_20130527_063900_metopb_03574_eps_o_coa_ovw.l2_buf</code>	(winds only)

For the NetCDF file names, the same file name change will be done. We will begin testing the EUMETCast dissemination of the BUFR products next week, it is expected that the products will become available to EUMETCast users within a few weeks. For NetCDF users: Note that the contents of the field "title_short_name" in the file global attributes, will change slightly: ASCAT-L2-25km will become ASCATA-L2-25km or ASCATB-L2-25km, to distinguish between Metop-A and Metop-B. The same change will be done for the 12.5 km winds (available for Metop-A only) and for the coastal winds.

Service message #822 on 2013-05-31

SST and Fluxes - Planned interruption for week 23

Author : M-F/CMS Operations team

Due to an anomaly which occurred on GOES-13 2013/05/22, GOES-East data are unavailable. GOES SST, DLI and SSI are impacted. GOES-13 has been activated in testing mode since 2013/05/30. In case of positive review, NOAA will switch GOES-13 in operational mode at earliest on 2013/06/05. The operational OSISAF LEO SST product netCDF format will change from GDSV1 to GDSV2 at the beginning of July 2013. A parallel dissemination is scheduled starting 04/06/2013 afternoon, with GDSV2 data available on the IFREMER ftp server both with GDSV1 data. For EUMETCast, some test files will be in access mode on an EUMETSAT ftp server. A more detailed information is available in the O&SI SAF News #82.

Service message #823 on 2013-06-05

SST and Fluxes - Distribution outage

Author : M-F/CMS Operations team

Distribution outage from 2013/06/05 at 0500UTC. All products are impacted. Investigations are running.

Service message #824 on 2013-06-05

SST and Fluxes - distribution outage

Author : M-F/CMS Operations team
end of distribution's problem at 0815UTC

Service message #825 on 2013-06-07

SST and Fluxes - Goes13 data resumption

Author : M-F/CMS Operations team
Goes 13 production resumed on 2013/06/06 at 1600UTC. Impacted products : GOES-E DLI, GOES-E SSI and GOES-E SST.

Service message #826 on 2013-06-07

SST and Fluxes - planned interruption for week 24

Author : M-F/CMS Operations team
Maintenance planned at Eumetsat from 0700UTC to 1500UTC on 06/1 and 06/13. Impacted products: MGRSST may be missing on delayed.

Service message #827 on 2013-06-13

Wind - Information about archived OSI SAF ASCAT wind data at PO.DAAC

Author : KNMI
For your information: we received the following information from PO.DAAC which may be of interest to you when you access historical OSI SAF ASCAT wind data at their facilities. ===== June 12, 2013 In preparation for the upcoming release of MetOp-B ASCAT data, the existing FTP/OPeNDAP layout and location for the MetOp-A ASCAT datasets will undergo a slight change effective this Thursday, 13 June 2013 at approximately 16:00 PDT (23:00 UTC). For the FTP site, all existing MetOp-A ASCAT dataset basepaths will change from <ftp://podaac.jpl.nasa.gov/allData/ascats/preview/L2/> to the new basepath: ftp://podaac.jpl.nasa.gov/allData/ascats/preview/L2/metop_a/ For OPeNDAP, all existing MetOp-A ASCAT dataset basepaths will change from <http://opendap.jpl.nasa.gov/opendap/allData/ascats/preview/L2/> to the new basepath: http://opendap.jpl.nasa.gov/opendap/allData/ascats/preview/L2/metop_a/ These changes will also be reflected on the PO.DAAC web portal: <http://podaac.jpl.nasa.gov/> Please make note of these changes and anticipate up to 1-hour of downtime during the transition. Should you have any questions, please contact us at: podaac@podaac.jpl.nasa.gov =====

Service message #828 on 2013-06-14

SST and Fluxes - Planned interruption for week 25

Author : M-F/CMS Operations team
None foreseen.

Service message #829 on 2013-06-18

Sea Ice - Delays in EUMETCast distribution of some sea ice products

Author : MET Norway Local Manager
We are experiencing delays in sending some of the sea ice products over EUMETCast. Our teams are investigating and we hope the EUMETCast dissemination will soon resume with nominal timeliness. In the meantime, all the sea ice products can be found on our FTP server <ftp://osisaf.met.no>

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #830 on 2013-06-19

SST and Fluxes - MGR SST interruption

Author : M-F/CMS Operations team

there was an outage on CMS LANNION distribution system , yesterday 2013/06/18 . Impacted products: MGR SST from 1249 to 1355 (sensing time) were missing

Service message #831 on 2013-06-19

Wind - Forthcoming ASCAT-B calibration change

Author : KNMI

The results of the first Metop-B ASCAT three-transponder calibrations will be implemented in the EUMETSAT ground segment on Monday, the 24th of June. This leads to a small change in the backscatter characteristics. The influence of the newly calibrated data on the OSI SAF ASCAT-B wind product has been thoroughly investigated and we have created new sigma0 correction tables. Using these new tables, it was shown that the influence of the calibration change on the winds is negligible. Today, we implemented an update of the OSI SAF Metop-B ASCAT wind processing chain to AWDP v. 2.2.01. This version will automatically change to the new correction tables once the new level 1 data appear.

Service message #832 on 2013-06-21

SST and Fluxes - Planned event for week 22

Author : M-F/CMS Operations team

None foreseen

Service message #833 on 2013-06-25

Sea Ice - Delays on high latitude products at EUMETCast

Author : MET Norway Local Manager

Due to connection problems to the EUMETCast upload server from Norway, we still experience some occasional delays for the OSI SAF sea ice, AHL SST and AHL Flux products through EUMETCast. We are experiencing delays in sending some of the sea ice products over EUMETCast. Our team is investigating and we hope the EUMETCast dissemination will soon resume with nominal timeliness. If you are missing a product, all the sea ice, AHL SST and Flux products can be found on time at our FTP server <ftp://osisaf.met.no>.

Service message #834 on 2013-06-28

SST and Fluxes - Planned interruption for week 27

Author : M-F/CMS Operations team

Due to METEOSAT10 decontamination planned from 2013-07-01 to 2013-07-09 METEOSAT10 data will be replaced by METEOSAT08 data. Impacted product : METEOSAT SST, DLI, SSI.

Service message #835 on 2013-07-02

NAR, GLB, MGR Metop SST - LEO SST products in NetCDF GDS V2

Author : Labrot Philippe

Following OSI SAF Service News #82, the test period with availability of data both in netcdf GDSV1 and GDSV2 format will end on 04/07/13. The netcdf GGDSV2 format will be the one operational next thursday. This switch will be in place in the morning.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #836 on 2013-07-04

Sea Ice - OSI SAF HL products back to nominal

Author : MET Norway Local Manager

The OSI SAF high latitudes products distribution on EUMETCast should now be back to nominal. This includes Sea Ice, AHL SST and AHL Flux products. The distribution has been changed to bypass the problem. This might cause that the product and quality flag files are distributed at slightly different times. If users experience any problems, please notify us at osisaf-manager@met.no.

Service message #837 on 2013-07-05

SST and Fluxes - Planned interruption for week 28

Author : M-F/CMS Operations team

None foreseen.

Service message #838 on 2013-07-12

SST and Fluxes - Planned event for week 29

Author : M-F/CMS Operations team

None foreseen

Service message #839 on 2013-07-19

SST and Fluxes - planned event for week 30

Author : M-F/CMS Operations team

none foreseen

Service message #840 on 2013-07-26

Wind - Oceansat-2 OSCAT wind data outage

Author : KNMI

Since yesterday, the OSCAT input data are unavailable. From time to time we receive some data with delays. The origin of the outage is not known but will be further investigated by EUMETSAT and ISRO.

Service message #841 on 2013-07-26

SST and Fluxes - planned event for week 31

Author : M-F/CMS Operations team

None foreseen

Service message #842 on 2013-07-31

Wind - OSI SAF Metop-B ASCAT winds available now in PO.DAAC archive

Author : KNMI

For your information, please read below the announcement of PO.DAAC about the release of OSI SAF ASCAT winds from Metop-B in their archive. ===== July 30, 2013 The PO.DAAC is pleased to announce the public release of the MetOp-B ASCAT Level 2 datasets provided by the Royal Netherlands Meteorological Institute (KNMI) and the European Organization for the Exploitation of Meteorological Satellites (EUMETSAT) Ocean and Sea Ice Scatterometer

OSI SAF service messages and news (archive from 09/2004 to 2016)

Application Facility (OSI SAF). Two Level 2 netCDF datasets are included in this release: operational 25 km (with an effective resolution of 50 km) and operational 12.5 km (with an effective resolution of 25 km) optimized for coastal ocean regions. Tandem ASCAT‑A and ASCAT‑B scatterometer data is foreseen until the launch of MetOp‑C with ASCAT‑C. MetOp-B is in co-planar orbit and nearly half an orbit (~50 minutes) out of phase with respect to MetOp-A. In particular near the equator the tandem coverage depicts wind field changes over 50 minutes, whereas at latitudes above 50 degrees, complete morning and evening coverage is now obtained. It should be noted that there are no plans by KNMI to produce a secondary 12.5-km dataset, as was previously done for MetOp-A, as it has been determined to have no added value. With a successful launch on 17 September 2012, the MetOp-B spacecraft is a follow-on to MetOp-A with identical instrument payloads and operational requirements. Both datasets are currently available via FTP and OPeNDAP from 29 October 2012 to present, distributed in near-real-time with an approximate 2 hour latency from the latest observation (under nominal operations). More details and access to the 25-km dataset can be found here: <http://podaac.jpl.nasa.gov/dataset/ASCATB-L2-25km>. More details and access to the 12.5-km coastal dataset can be found here: <http://podaac.jpl.nasa.gov/dataset/ASCATA-L2-Coastal>. More details on the MetOp mission can be found here: <http://podaac.jpl.nasa.gov/MetOp>. Should you have any questions or wish to provide feedback on this dataset, please contact us at: podaac@podaac.jpl.nasa.gov References: [1] Verhoef, A., M. Portabella and A. Stoffelen, 2012: High-resolution ASCAT scatterometer winds near the coast, IEEE Trans. Geosci. Remote Sens., 50, 7, 2481-2487, doi:10.1109/TGRS.2011.2175001 [2] Verspeek, J. A., A. Stoffelen, M. Portabella, H. Bonekamp, C. Anderson, and J. Figa, 2009: Validation and calibration of ASCAT using CMOD5.n, IEEE Trans. Geosci. Remote Sens., 48, 1, 386-395, doi:10.1109/TGRS.2009.2027896. -----
User Services Office Physical Oceanography DAAC Email: podaac@podaac.jpl.nasa.gov Jet Propulsion Laboratory
WWW URL: <http://podaac.jpl.nasa.gov> -----

Service message #843 on 2013-08-02

SST and Fluxes - planned interruptions for week 32

Author : M-F/CMS Operations team
none foreseen

Service message #844 on 2013-08-09

SST and Fluxes - planned interruptions for week 33

Author : M-F/CMS Operations team
none foreseen

Service message #845 on 2013-08-14

Sea Ice - Degraded OSI SAF sea ice products

Author : MET Norway Local Manager
The sea ice products distributed today (with time stamp 20130813) have a large area/sector with missing data. This is due to a SSMIS data outage at NOAA yesterday. The data stream from NOAA is back to nominal and tomorrows data product should have full coverage.

Service message #846 on 2013-08-16

SST and Fluxes - planned interruptions for week 34

Author : M-F/CMS Operations team
none foreseen

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #847 on 2013-08-18

SST and Fluxes - Interruption of METEOSAT data

Author : M-F/CMS Operations team

Due to outage METEOSAT data have been unavailable since 2013/08/18 at 0800UTC. Products impacted: hourly meteosat and fluxes may be unavailable.

Service message #848 on 2013-08-18

SST and Fluxes - Resumption of METEOSAT data

Author : M-F/CMS Operations team

METEOSAT data resumed at 1115UTC.

Service message #849 on 2013-08-23

SST and Fluxes - Planned interruption for week 35

Author : M-F/CMS Operations team

None foreseen

Service message #850 on 2013-08-25

Metop MGR SST - Interruption of Metop MGR SST

Author : M-F/CMS Operations team

METOP MGR SST data are not available since 0525UTC.

Service message #851 on 2013-08-26

SST and Fluxes - Lannion production resumed

Author : M-F/CMS Operations team

Due to incorrect auxiliary data, production was degraded on 2013-08-25 and 2013-08-26. Impacted products : MGR SST were missing from 2013-08-25 at 0528 (sensing time) to 2013-08-26 at 0613 (sensing time). MGR SST dated 2013-08-26 have been produced with delay. Hourly GOES-E SST missing in Netcdf L3C from product dated 2013-08-25 at 1000. Production resumed on 2013-08-26 at 0845UTC with product dated 0000. Hourly METEOSAT SST missing in Netcdf L3C from product dated 2013-08-25 at 0500. Production resumed on 2013-08-26 at 0920UTC with product dated 0600.

Service message #852 on 2013-08-29

Wind - OSI SAF Oceansat-2 OSCAT winds outage

Author : KNMI

The Oceansat-2 OSCAT NRT data dissemination is interrupted since midnight (UTC), 29 Aug due to problems with the raw data processing at both processing sites, ISRO and EUMETSAT. The problem is being investigated.

Service message #853 on 2013-08-30

SST and Fluxes - Planned interruption for week 36

Author : M-F/CMS Operations team

None foreseen

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #854 on 2013-09-02

Sea Ice - OSI SAF: High Latitude server update

Author : MET Norway Local Manager

The OSI SAF High Latitude FTP and HTTP server will be upgraded on Wednesday 4th September at 10:00 CET, by switching to a new server. This server serves the sea ice, AHL SST and AHL Flux products. The users should not be affected by the upgrade, unless they have a download session running at 10:00 CET. Still, if any users experience problems after the upgrade, please report to osisaf-prod@met.no.

Service message #855 on 2013-09-05

Sea Ice - OSI SAF: sea ice products delayed on FTP

Author : MET Norway Local Manager

The OSI SAF sea ice products were delayed on our FTP server this morning, due to a mistake during the server upgrade yesterday. The missing files have now been uploaded and the servers setup fixed.

Service message #856 on 2013-09-05

SST and Fluxes - OSI SAF: high latitude products delayed

Author : MET Norway Local Manager

The OSI SAF high latitude (AHL) SST and Flux products were delayed on our FTP server this morning, due to a mistake during the server upgrade yesterday. The missing files have now been uploaded and the servers setup fixed.

Service message #857 on 2013-09-06

SST and Fluxes - Planned interruption for week 37

Author : M-F/CMS Operations team

a maintenance is planned at eumetsat on 2013/09/10 and 2013/09/11 from 0900utc to 1300utc. impacted product:some MGR SST may be missing or delayed.

Service message #858 on 2013-09-11

Sea Ice - OSI SAF: stop distribution of old sea ice formats/products

Author : MET Norway Local Manager

As previously announced, the OSI SAF will now stop distribution of some old sea ice formats/products to the OSI SAF Sea Ice FTP server <ftp://osisaf.met.no>. The distribution will stop on 24th September 2013. Below are listed the products in questions: Superseded products (all formats): HL ice concentration, `multi_conc_YYYYMMDD.grb` HL ice edge, `multi_edge_YYYYMMDD.grb` HL ice type, `multi_type_YYYYMMDD.grb` Old netcdf format (replaced by new format): OSI-401, Global ice conc, `ice_conc_nh_YYYYMMDDHOMI.nc` OSI-402, Global ice edge, `ice_edge_nh_YYYYMMDDHOMI.nc` OSI-403, Global ice type, `ice_type_nh_YYYYMMDDHOMI.nc` This last change is further explain at http://osisaf.met.no/p/ice/new_ice_netcdf_format.html Please contact osisaf-manager@met.no if you have any questions.

Service message #859 on 2013-09-12

SST and Fluxes - OSI SAF: stop distribution of superseded high latitude SST and Flux products

Author : MET Norway Local Manager

As previously announced, the OSI SAF will now stop distribution of some superseded SST and Flux products to the OSI

OSI SAF service messages and news (archive from 09/2004 to 2016)

SAF Sea Ice FTP server <ftp://osisaf.met.no>. This change does not affect the products distributed through EUMETCast. The distribution will stop on 24th September 2013. The affected products are the old 10km resolution High Latitude SST, SSI and DLI products that have been replaced by the 5km resolution Atlantic High Latitude products: HL 10km SST, ftp://osisaf.met.no/prod/hlsst/?SST12HL_YYYYMMDDHOMI.grb / [.hdf](#) HL 10km SSI, ftp://osisaf.met.no/prod/flux/ssi/DAILY_SSI*_YYYYMMDDHOMI.grb / [.hdf5](#) HL 10km DLI, ftp://osisaf.met.no/prod/flux/dli/DAILY_DLI*_YYYYMMDDHOMI.grb / [.hdf5](#) The current operational products are available at: AHL 10km SST, ftp://osisaf.met.no/prod/sst/sst_ahl/sst_12h_hl_polstere-050_multi_YYYYMMDDHOMI.grb / [.hdf](#) AHL 10km SSI, ftp://osisaf.met.no/prod/flux/ssi_ahl/ssi_24h_hl_polstere-050_multi_YYYYMMDDHOMI.grb / [.hdf5](#) AHL 10km DLI, ftp://osisaf.met.no/prod/flux/dli_ahl/dli_24h_hl_polstere-050_multi_YYYYMMDDHOMI.grb / [.hdf5](#) Please contact osisaf-manager@met.no if you have any questions.

Service message #860 on 2013-09-13

SST and Fluxes - planned interruption for week 38

Author : M-F/CMS Operations team
none foreseen

Service message #861 on 2013-09-16

SST and Fluxes - missing products

Author : M-F/CMS Operations team
Due to software environment problem all products are unavailable since 20130915 at 1800UTC.

Service message #862 on 2013-09-16

SST and Fluxes - missing products (correction)

Author : M-F/CMS Operations team
Due to software environment problem some products are unavailable since 20130915 at 1800UTC. impacted products: METEOSAT and GOES SST and fluxes products, MGR NAR and GLB SST.

Service message #863 on 2013-09-16

SST and Fluxes - Production resumed at Lannion

Author : M-F/CMS Operations team
After a processing environment problem, production resumed. Impacted products: - MGR SST: unavailable from 2013-09-15 at 1649 sensing time (last 3 MGR were produced on 2013-09-16) to 2013-09-16 at 0352 sensing time. - GLB SST dated 20130915 at 1200 and 20130916 at 0000 were incomplete. - NAR SST METOP dated 20130915 at 2000 was incomplete and delayed. - METEOSAT and GOES hourly SST and fluxes production was interrupted after product dated 20130915 at 1700 and resumed today 2013-09-16 at 0700UTC with products dated 20130915 at 1800. - Dayly flux products dated 20130915 were transmitted with delay.

Service message #864 on 2013-09-20

SST and Fluxes - planned interruption for week 39

Author : M-F/CMS Operations team
None foreseen.

Service message #865 on 2013-09-23

OSI SAF service messages and news (archive from 09/2004 to 2016)

Wind - OSI SAF OSCAT wind product outage

Author : KNMI

We have not received Oceansat-2 OSCAT input data since 21 September, 18:30 UTC sensing time. The reason for the outage is not yet clear.

Service message #866 on 2013-09-26

SST and Fluxes - Interruption of GOES data

Author : M-F/CMS Operations team

Due to local transmission failure, GOES data have been unavailable today from 0200UTC to 04h00UTC. Products impacted: hourly GOES SST and FLUXES have been unavailable during this period.

Service message #867 on 2013-09-26

Wind - Planned Metop-B outage on 30 September

Author : KNMI

A spacecraft anomaly first detected on 17 September 2013 of the Metop-B Solid State Recorder (SSR) requires correction. This anomaly impacted the enhanced timeliness achieved through the Antarctic Data Acquisition (ADA). During the recovery period there will be a short interruption to all Metop-B products. Following the recovery the enhanced timeliness achieved via ADA will be interrupted for approximately 5 orbits. The anomaly recovery will take place on 30 September 2013 9:15 UTC and a short outage of the OSI SAF and EARS ASCAT wind products from Metop-B is expected.

Service message #868 on 2013-09-27

SST and Fluxes - 40

Author : M-F/CMS Operations team

None foreseen.

Service message #869 on 2013-10-01

Wind - OSCAT wind product outage

Author : KNMI

The NRT dissemination of Oceansat-2 OSCAT data products from EUMETSAT is interrupted since today, Tuesday, 1 Oct. 8:00 UTC. The problem is under investigation.

Service message #870 on 2013-10-04

SST and Fluxes - planned interruption for week 41

Author : M-F/CMS Operations team

None foreseen.

Service message #871 on 2013-10-10

Wind - OSI SAF OSCAT wind product outage

Author : KNMI

The NRT dissemination of OSCAT data products from EUMETSAT is interrupted since today, Thursday, 10 Oct. 9:00

OSI SAF service messages and news (archive from 09/2004 to 2016)

UTC. The problem is under investigation.

Service message #872 on 2013-10-11

SST and Fluxes - planned interruption for week 42

Author : M-F/CMS Operations team
none foreseen.

Service message #873 on 2013-10-18

SST and Fluxes - planned interruption for week 43

Author : M-F/CMS Operations team
none foreseen.

Service message #874 on 2013-10-25

SST and Fluxes - planned interruption for week 44

Author : M-F/CMS Operations team
none foreseen.

Service message #875 on 2013-10-29

Wind - Metop-B ASCAT wind data unavailable

Author : KNMI

Metop-B ASCAT data are unavailable from instrument sensing time 06:31. Hence, OSI SAF and EARS ASCAT winds from Metop-B are not available.

Service message #876 on 2013-10-30

Wind - OSI SAF OSCAT wind product outage

Author : KNMI

We have not received OSCAT input data since today, Wednesday, 30 Oct. 10:00 UTC. Hence the OSI SAF OSCAT wind products are not available.

Service message #877 on 2013-11-01

SST and Fluxes - week 45

Author : M-F/CMS Operations team
none foreseen.

Service message #878 on 2013-11-08

SST and Fluxes - planned interruption for week 46

Author : M-F/CMS Operations team
no planned event. Future event : the date for the operational dissemination start of the S-NPP NAR SST is planned on 20/11/2013 (see news #85)

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #879 on 2013-11-11

NAR SST - SNPP interruption

Author : M-F/CMS Operations team

Due to a outage of Lannion acquisition system since 2013/11/11 at 02h54 SNPP product has been uncomplete.

Service message #880 on 2013-11-11

NAR SST - SNPP

Author : M-F/CMS Operations team

SNPP product resumed since 2013/11/11 at 12h40. No product from 02h54 to 12h40.

Service message #881 on 2013-11-12

Wind - ASCAT winds from Metop-A unavailable

Author : KNMI

The OSI SAF and EARS ASCAT winds from Metop-A are currently unavailable due to a satellite anomaly.

Service message #882 on 2013-11-12

SST and Fluxes - MetOp-A Satellite anomaly

Author : M-F/CMS Operations team

MetOp-A data have been unavailable. Impacted products : MGR SST unavailable from 1143 (sensing time). NAR SST dated 1000UTC may be incomplete. GLB SST dated 1200UTC will be incomplete.

Service message #883 on 2013-11-13

SST and Fluxes - METOP02 data resumption

Author : M-F/CMS Operations team

Due to a problem on metop02,data were interrupted on 2013/11/12 from 1143 to 1649 (sensing time)

Service message #884 on 2013-11-15

SST and Fluxes - planned interruption for week 47

Author : M-F/CMS Operations team

The operational dissemination start of the S-NPP NAR SST is planned on 20/11/2013 superseding NOAA19 NAR SST.

Service message #885 on 2013-11-18

Sea Ice - Missing Southern Hemisphere products

Author : MET Norway Local Manager

The OSI SAF Southern Hemisphere sea ice concentration and sea ice edge products were not distributed to the OSI SAF FTP server as expected on 16th November (time stamp 15-11-2013), due to internal mistake. The EUMETCast distribution was done as expected. The missing files have now been uploaded.

Service message #886 on 2013-11-22

SST and Fluxes - week 48

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team
none foreseen.

Service message #887 on 2013-11-28

Wind - OSCAT wind product outage - data flow restored

Author : KNMI

The NRT dissemination of OSCAT data products from EUMETSAT is interrupted since today, Thursday 28 Nov. 7:31 UTC. The problem is under investigation at ISRO and EUMETSAT.

Service message #888 on 2013-11-28

Wind - EUMETSAT firewall replacement on 30 November

Author : KNMI

On Saturday 30th November between 07:00 and 11:00 UTC, a EUMETSAT firewall is being replaced. During this time frame and possibly during the following 48 hours, there is an increased risk of outages of all wind products.

Service message #889 on 2013-11-28

Sea Ice - EUMETSAT firewall replacement on 30 November

Author : MET Norway Local Manager

On Saturday 30th November between 07:00 and 11:00 UTC, a EUMETSAT firewall is being replaced. During this time frame and possibly during the following 48 hours, there is an increased risk of outages of all OSI SAF sea ice products, as well as the AHL SST, SSI and DLI products delivered through EUMETCast. This will NOT influence the products on the OSI SAF FTP server.

Service message #890 on 2013-11-29

SST and Fluxes - week 49

Author : M-F/CMS Operations team
none foreseen.

Service message #891 on 2013-12-02

Wind - KNMI storage server replacement on 2 December

Author : KNMI

Today, 2 December between 15:00 and 16:00 UTC, some central storage servers at KNMI will be replaced. During this time frame there is an increased risk of delays and outages for all wind products.

Service message #892 on 2013-12-06

SST and Fluxes - Planned interruption for week 50

Author : M-F/CMS Operations team
None foreseen.

Service message #893 on 2013-12-13

SST and Fluxes - Planned interruption for week 50

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team
None foreseen.

Service message #894 on 2013-12-20

SST and Fluxes - Planned interruption for week:52

Author : M-F/CMS Operations team
None foreseen.

Service message #895 on 2013-12-27

SST and Fluxes - Planned interruption for week:01

Author : M-F/CMS Operations team
None foreseen.

Service message #896 on 2014-01-03

SST and Fluxes - Planned interruption for week:02

Author : M-F/CMS Operations team

Due to METEOSAT10 decontamination planned from 2014-01-14 to 2014-01-21 METEOSAT10 data will be replaced by METEOSAT09 data. Impacted product : METEOSAT SST, DLI, SSI.

Service message #897 on 2014-01-10

SST and Fluxes - Planned interruption for week:03

Author : M-F/CMS Operations team

Due to decontamination planned on MSG3 from 2014/01/14 at 0900UTC to 2014/01/21 at 0900UTC, METEOSAT products will be processed with MSG2 data.

Service message #898 on 2014-01-14

NAR, GLB, MGR Metop SST - error processing metop

Author : M-F/CMS Operations team

Due to an error processing metop, production was interrupted since 0810UTC the 14th.

Service message #899 on 2014-01-14

NAR, GLB, MGR Metop SST - metop production resumed

Author : M-F/CMS Operations team

Due to software management issue METOP data was interrupted. Impacted product: MGR SST not produced from 0810 (sensing time) to 1140UTC (sensing time) today 20140114. NAR SST METOP dated 1000UTC and GLB SST METOP dated 1200UTC will be incomplete.

Service message #900 on 2014-01-14

NAR, GLB, MGR Metop SST - Degraded quality of products

Author : M-F/CMS Operations team

Since the resumption of production on 20140114 at 1140UTC (sensing time), quality of Metop products has been

OSI SAF service messages and news (archive from 09/2004 to 2016)

degraded. This is due to incorrect data received from Eumetsat. We reported this problem to Eumetsat.

Service message #901 on 2014-01-16

NAR, GLB, MGR Metop SST - Metop production resumed

Author : M-F/CMS Operations team

Data received from Eumetsat have been correct since yesterday 2014/01/15 at 1540UTC (sensing time).

Service message #902 on 2014-01-17

SST and Fluxes - Planned interruption for week:04

Author : M-F/CMS Operations team

Due to decontamination planned on MSG3 from 2014/01/14 at 0900UTC to 2014/01/21 at 0900UTC, METEOSAT products will be processed with MSG2 data. Impacted product : METEOSAT SST, DLI, SSI.

Service message #903 on 2014-01-24

SST and Fluxes - Planned interruption for week:05

Author : M-F/CMS Operations team

None foreseen.

Service message #904 on 2014-01-28

Sea Ice - OSI SAF: Sea Ice products status back to "operational"

Author : MET Norway Local Manager

The OSI SAF sea ice products previously labelled "pre-operational" have changed status back to "operational". The status of the sea ice products was degraded to "pre-operational" in January 2013 due to the switch from SSM/I to SSMIS. The use of SSMIS has now been fully validated and reviewed, and the main conclusion is that the quality of the OSI SAF sea ice products with SSMIS is similar or better than with SSM/I.

Service message #905 on 2014-01-30

Wind - OSCAT wind data will be unavailable for four days (31 Jan - 3 Feb)

Author : KNMI

We just received the following information from ISRO: ==== Sirs/Madams, The following information was received from Mission Director, Oceansat-2 regarding OSCAT data availability. PLEASE NOTE THAT THE SCAT PAYLOAD WILL BE MADE OFF DURING 31ST JAN 2014 TO 3 FEB 2014 TO CARRY OUT SOME STUDIES AND CONVERGE ON A NEW SET OF GUIDLEINES FOR FUTURE OPERATIONS. This is for your kind information please. Thanking you K.V.Chandra Sekhar ====

Service message #906 on 2014-01-31

SST and Fluxes - planned interruptions for week:05

Author : M-F/CMS Operations team

Due to METOPA maneuver planned on 2014-02-05 , product degradation is possible. Impacted products: MGR SST NAR and GLB SST.

Service message #907 on 2014-02-04

OSI SAF service messages and news (archive from 09/2004 to 2016)

Wind - OSCAT wind data dissemination nominal again

Author : KNMI

Unfortunately the NRT dissemination of OSCAT data products from EUMETSAT is still interrupted. We could only provide some delayed data from a dump in Shadnagar, today. The problem is under investigation at ISRO and EUMETSAT.

Service message #908 on 2014-02-07

SST and Fluxes - planned interruptions for week:07

Author : M-F/CMS Operations team

none foreseen.

Service message #909 on 2014-02-10

Wind - Upcoming upgrade of OSI SAF and EARS Metop-A ASCAT wind products

Author : KNMI

EUMETSAT plans to update the Metop-A ASCAT calibration to reflect the calibration model used in the reprocessing of the Metop-A ASCAT Level 1 data on 25 February. For full details, please see: http://www.eumetsat.int/website/home/News/DAT_2093341.html This change will also influence the wind processing and therefore an upgrade of the processing software for the ASCAT global (OSI SAF, including coastal) and regional (EARS) wind products is planned for Wednesday, *12* February. The new ASCAT Wind Data Processor (AWDP) will have version 2_3_00 and contains the appropriate backscatter corrections for the new calibration. The new AWDP version ensures a constant wind quality before and after the calibration change. The product formats and sizes will not change. Note that for the Metop-B ASCAT wind products, nothing will change. Please contact us on scat@knmi.nl if you have any questions.

Service message #910 on 2014-02-11

Wind - OSCAT wind data dissemination unsteady

Author : KNMI

Please be informed that the NRT dissemination of OSCAT data products from EUMETSAT is currently unsteady. The problem is under investigation at ISRO and EUMETSAT.

Service message #911 on 2014-02-14

SST and Fluxes - Planned interruptions for week:08

Author : M-F/CMS Operations team

None foreseen.

Service message #912 on 2014-02-16

NAR SST - S-NPP data

Author : M-F/CMS Operations team

Due to problem with processing machine, S-NPP data was not available since 0600UTC the 15th.

Service message #913 on 2014-02-17

NAR SST - Resumption of S-NPP data

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

S-NPP data resumed at 1300UTC. Note that NAR METOP SST was available during the S-NPP NAR SST outage.

Service message #914 on 2014-02-21

OSCAT 50km Wind - OSCAT data quality reduced

Author : KNMI

Since last night, we experience problems in the OSCAT wind processing. The backscatter signal levels appear to be too low, resulting in large negative wind speed biases. In the wind products, the appropriate data monitoring flag is set so ingestion systems which evaluate this flag will automatically reject the products. We strongly advice not to use the OSCAT data until the problems have been solved

Service message #915 on 2014-02-21

SST and Fluxes - Planned interruptions for week:09

Author : M-F/CMS Operations team

A new version of the operationnal AVHRR level 1B processor is planned to be activated by EUMETSAT on 27 February. METOP products may be degraded or missing.

Service message #916 on 2014-02-24

Wind - OSCAT data quality still not nominal, dissemination is halted

Author : KNMI

Regrettably, the OSCAT data quality is still not nominal and we have no information if there is any progress in the solution of the problems. In consultation with EUMETSAT, we have decided to switch off the dissemination of the OSI SAF OSCAT wind products for the time being. Once the problem is resolved, we will first test the wind data quality before resuming the wind products dissemination.

Service message #917 on 2014-02-25

Wind - OSCAT recovery

Author : KNMI

An electronics problem onboard the Oceansat-2 satellite has been identified and requires a satellite system reconfiguration. The dissemination of OSCAT data will be interrupted for at least one more week. As soon as a date for the resumption of the service is available we will let you know.

Service message #918 on 2014-02-25

SST and Fluxes - interruption of the transmissions to IFREMER

Author : M-F/CMS Operations team

The transmissions to IFREMER will be interrupted and then delayed today 2014/02/25 between 16H00UTC and 17H00UTC due to IFREMER network upgrade. Product impacted: MGR SST, NAR SST S-NPP, GOES-E SST, SSI and DLI, METEOSAT SST, SSI and DLI.

Service message #919 on 2014-02-28

SST and Fluxes - Planned interruptions for week:10

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

None foreseen.

Service message #920 on 2014-03-07

SST and Fluxes - Planned interruptions for week:11

Author : M-F/CMS Operations team

None foreseen.

Service message #921 on 2014-03-13

Wind - OSCAT status

Author : KNMI

Regrettably, we have not much news about the current status of the OSCAT instrument on Oceansat-2. The only thing we heard is that the redundant electronics chain was switched on but that some problems emerged which need to be resolved first. We will let you know when there is any news about the recovery of the instrument. For now, the OSI SAF OSCAT winds will remain to be unavailable.

Service message #922 on 2014-03-14

SST and Fluxes - Planned interruptions for week:12

Author : M-F/CMS Operations team

None foreseen.

Service message #923 on 2014-03-17

NAR, GLB, MGR Metop SST - interruption of Metop SST production

Author : M-F/CMS Operations team

Due to an outage of MetopA AVHRR instrument from 1156 to 1335 (sensing time), the following products are impacted : MGR SST missing, NAR SST dated 201403161000 may be incomplete, GLB SST dated 201403161200 will be incomplete

Service message #924 on 2014-03-21

SST and Fluxes - Planned interruptions for week:13

Author : M-F/CMS Operations team

MetopA maneuver planned on 26th at 1315UTC. Some MGRSST may be missing.

Service message #925 on 2014-03-25

Wind - Metop-A ASCAT wind product outage 26 March - out of plane manoeuvre

Author : KNMI

Please be aware that tomorrow, 26 March, an out of plane manoeuvre of Metop-A will be performed which will lead to a considerable outage time of all Metop-A ASCAT wind products between 8:30 and 16:30 UTC. See <http://oiswww.eumetsat.org/UNS/webapps/showData.do?type=28> for more information.

Service message #926 on 2014-03-26

SST and Fluxes - Interruption of METEOSAT data

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Due to a problem with reception, METEOSAT data have been unavailable today 2014/03/26 between 0100 and 0300UTC. Products impacted : 0100,0200 and 0300UTC METEOSAT SST and FLUXES

Service message #927 on 2014-03-26

AHL SSI - Delayed OSI SAF AHL SSI product on FTP

Author : MET Norway Local Manager

Today's Atlantic High Latitude SSI product from OSI SAF was delayed due to an internal error. The missing product has now been uploaded to the FTP server. The product was not delayed on the EUMETCast distribution.

Service message #928 on 2014-03-26

SST and Fluxes - Interruption of Metop-A data

Author : M-F/CMS Operations team

Due to a ground segment anomaly at Eumetsat, Metop-A data reception has been interrupted. Impacted products : MGR-SST missing since 10.37 sensing time.

Service message #929 on 2014-03-26

Wind - ASCAT wind products unavailable due to EPS ground segment anomaly

Author : KNMI

Today, 26 March 2014, at 12.15 UTC an anomaly on the EPS dissemination system resulted in a loss of data from Metop-A and Metop-B, from sensing time 10.02 UTC onwards. Hence the ASCAT wind products are unavailable. Recovery actions are ongoing to resume the service as soon as possible. The root cause of the anomaly is under investigation by EUMETSAT.

Service message #930 on 2014-03-26

SST and Fluxes - Interruption of Metop-A data

Author : M-F/CMS Operations team

Due to a ground segment anomaly at Eumetsat, Metop-A data reception was interrupted from 1037 to 1252 (sensing time). The following products are impacted : MGR SST missing, NAR SST dated 201403261000 may be incomplete, GLB SST dated 201403161200 will be incomplete.

Service message #931 on 2014-03-28

SST and Fluxes - Planned interruptions for week: 14

Author : M-F/CMS Operations team

Maintenance planned at Eumetsat on 31/03 from 0600 to 1400 UTC, and on 01/04 from 0800 to 1200 UTC. Impacted products: Some MGR SST may be delayed or missing

Service message #932 on 2014-04-03

NHL SSIST - Atlantic High Latitude SST and Flux missing METOP02

Author : MET Norway Local Manager

Due to problems with the local processing of METOP02 data at MET Norway yesterday 2.April, the Atlantic High Latitude SST and Flux products from 2.April are based on NOAA satellites only. This has resulted in a bit less coverage

OSI SAF service messages and news (archive from 09/2004 to 2016)

in the products. The METOP02 processing at MET Norway is now back to nominal.

Service message #933 on 2014-04-03

Wind - Discontinuation of OSCAT Services

Author : KNMI

Service message #934 on 2014-04-04

SST and Fluxes - Planned interruptions for week: 15

Author : M-F/CMS Operations team

MetopA planned maneuver: on 9th from 0900 to 1600 UTC. Impacted products: Some MGR SST may be delayed or missing

Service message #935 on 2014-04-08

Wind - Metop-A ASCAT wind product outage 9 April - out of plane manoeuvre

Author : KNMI

Please be aware that tomorrow, 9 April, an out of plane manoeuvre of Metop-A will be performed which will lead to a considerable outage time of all Metop-A ASCAT wind products between 9:00 and 16:00 UTC.

Service message #936 on 2014-04-11

SST and Fluxes - Planned interruptions for week:16

Author : M-F/CMS Operations team

None foreseen.

Service message #937 on 2014-04-18

SST and Fluxes - planned interruptions for week 17

Author : M-F/CMS Operations team

None foreseen.

Service message #938 on 2014-04-25

SST and Fluxes - planned interruptions for week 18

Author : M-F/CMS Operations team

None foreseen

Service message #939 on 2014-05-02

SST and Fluxes - week 19

Author : M-F/CMS Operations team

None foreseen

Service message #940 on 2014-05-09

SST and Fluxes - planned interruptions for week 20

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team
None foreseen

Service message #941 on 2014-05-12

Sea Ice - Degraded OSI SAF sea ice products

Author : MET Norway Local Manager

The OSI SAF sea ice products from the last three days are degraded due to an internal disk problem at MET Norway. Some sectors in the ice products are missing data. The problem has now been resolved and the production is back to nominal.

Service message #942 on 2014-05-12

Wind - Metop-A ASCAT winds available again

Author : KNMI

The Metop-A ASCAT wind products are currently unavailable due to a ground segment anomaly.

Service message #943 on 2014-05-13

NHL SSIST - Degraded OSI SAF AHL SST, SSI and DLI products

Author : MET Norway Local Manager

Due to problems with missing updates of TLE elements for geolocation of NOAA AVHRR data, the OSI SAF AHL SST, SSI and DLI products might be degraded or have reduced coverage. The METOP AVHRR data is not affected by this. We are working on getting updated TLE information, and will inform users when the situation is back to nominal.

Service message #944 on 2014-05-14

SST and Fluxes - End of quicklook outage

Author : M-F/CMS Operations team

O&SI SAF website is provided again with quicklook (quicklook were not send between 2243UTC 0629UTC)

Service message #945 on 2014-05-15

NHL SSIST - AHL SST and Fluxes back to nominal

Author : MET Norway Local Manager

The AHL SST, SSI and DLI products are now back to nominal production, after problems with the NOAA AVHRR input data due to missing TLE elements.

Service message #946 on 2014-05-16

SST and Fluxes - Planned interruptions for week: 21

Author : M-F/CMS Operations team

None foreseen.

Service message #947 on 2014-05-22

SST and Fluxes - Interruption of production

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

Due to an outage of the processing machine from 2014/05/21 at 2216UTC to 2014/05/22 at 0500UTC, the production was delay

Service message #948 on 2014-05-22

SST and Fluxes - Resuming of production

Author : M-F/CMS Operations team

after a processing environment problem from 2014/05/21 at 2216UTC to 2014/05/22 at 0500UTC, resuming of the production is ongoing. NAR and GLB Metop products will be degraded.

Service message #949 on 2014-05-23

Sea Ice - Announcing two new sea ice products

Author : MET Norway Local Manager

The OSI SAF Sea Ice Team is happy to announce that the OSI SAF global sea ice emissivity and northern hemisphere medium resolution ice drift products (OSI-404 and OSI-407) are now available through EUMETCast and FTP, since 01.04.2014. On FTP, data is available both as NRT files and in the online archive. The sea ice emissivity product is in a pre-operational state, as it is still being validated. More detailed information about the new releases is available here: http://osisaf.met.no/p/ice/new_ice_emis-mrdrift.html

Service message #950 on 2014-05-23

SST and Fluxes - Planned interruptions for week 22

Author : M-F/CMS Operations team

None foreseen.

Service message #951 on 2014-05-30

SST and Fluxes - Planned interruptions for week 23

Author : M-F/CMS Operations team

METOP-A satellite maneuver planned on 2014/06/04 at 1233UTC, geolocalisation of data may be temporarily degraded after the maneuver. Impacted products : MGRSST, GLBSST, NARSST metop.

Service message #952 on 2014-06-02

Sea Ice - Missing OSI SAF Sea Ice products

Author : MET Norway Local Manager

The OSI SAF Sea Ice Concentration, Edge, Type and LR Drift products from today (labelled 20140601) have not been distributed. We are looking into the problem.

Service message #953 on 2014-06-02

SST and Fluxes - interruption of METOP02 data

Author : M-F/CMS Operations team

Due to ground segment problem METOP02 data reception has been interrupted since 2014/06/02 at 11h49 sensing time. Impacted products: MGR SST are unavailable NAR SST METOP dated 1000 and GLB SST dated 1200 will be incompleated.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #954 on 2014-06-02

Sea Ice - OSI SAF Sea Ice production back to nominal

Author : MET Norway Local Manager

The OSI SAF production of sea ice concentration, edge and type is now back to nominal, after problems with production servers today. Tomorrow's product should be available as usual. The LR ice drift product will also be missing one the 4th of June due to this interruption.

Service message #955 on 2014-06-03

SST and Fluxes - interruption of METOP02 data

Author : M-F/CMS Operations team

Metop02 were not available or incomplete from the instrument sensing time from 11:50 to 15:38 on the 02/06/2014.

Service message #956 on 2014-06-06

SST and Fluxes - Planned interruptions for week 24

Author : M-F/CMS Operations team

None foreseen.

Service message #957 on 2014-06-10

GOES-E SST - GOES-E

Author : M-F/CMS Operations team

due to outage on acquisition system, SST GOES have not been produced from 2300UTC to 0400UTC on 10 june 2014.

Service message #958 on 2014-06-10

SST and Fluxes - GOES-E COR

Author : M-F/CMS Operations team

due to outage on acquisition system, SST and fluxes GOES have not been produced from 2300UTC to 0400UTC on 10 june 2014.

Service message #959 on 2014-06-10

SST and Fluxes - GOES-E data interruption

Author : M-F/CMS Operations team

due to outage on acquisition system, SST and fluxes GOES have not been produced from 2300UTC to 0400UTC on 10 june 2014.

Service message #960 on 2014-06-13

SST and Fluxes - planned interruptions for week 25

Author : M-F/CMS Operations team

non foreseen.

Service message #961 on 2014-06-20

OSI SAF service messages and news (archive from 09/2004 to 2016)

SST and Fluxes - planned interruptions for week 26

Author : M-F/CMS Operations team

Maintenance planned at Eumetsat on 27/06 from 0100 to 0330 UTC. Impacted products: Some MGR SST may be delayed or missing.

Service message #962 on 2014-06-27

SST and Fluxes - planned interruptions for week:27

Author : M-F/CMS Operations team

Non foreseen.

Service message #963 on 2014-06-30

Sea Ice - Missing OSI SAF Sea Ice products

Author : MET Norway Local Manager

The OSI SAF sea ice concentration, edge, type and LR drift products were not produced and distributed as nominal on 28.06.2014, due to a software problem. The products have now been reprocessed (except LR ice drift) and are available on our FTP server <ftp://osisaf.met.no/prod/ice>

Service message #964 on 2014-07-04

SST and Fluxes - planned interruptions for week:28

Author : M-F/CMS Operations team

None foreseen.

Service message #965 on 2014-07-10

Metop MGR SST - Resuming of production

Author : M-F/CMS Operations team

after a processing problem from 2014/07/09 at 1800UTC to 2014/07/10 at 0500UTC, resuming of the production is ongoing. Metop NAR SST dated 2014/07/09 20h00UTC is degraded, and Metop MGR SST are delayed.

Service message #966 on 2014-07-10

Global Sea Ice Emissivity - Delayed OSI SAF Sea Ice Emissivity Products

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, Issued June 10, 12:20 UTC Due to an anomaly in the processing chain the automatic dissemination of OSI SAF Sea Ice Emissivity products is stopped until further notice. We are working to correct problem. Best Regards DMI operator / OSI SAF Team

Service message #967 on 2014-07-11

Global Sea Ice Emissivity - Resuming OSI SAF Sea Ice Emissivity Production

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, Issued 8:47 UTC The dissemination of OSI SAF Sea Ice Emissivity products has resumed. Best Regards, DMI operator / OSI SAF Team

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #968 on 2014-07-11

SST and Fluxes - Planned interruptions for week:28

Author : M-F/CMS Operations team

Maintenance planned at Eumetsat on 15th from 0700 and 1500UTC, some data may be delayed. Impacted products : MGR SST .

Service message #969 on 2014-07-18

SST and Fluxes - interruption of the transmissions to IFREMER

Author : M-F/CMS Operations team

The transmission to IFREMER have been interrupted since today 2014/07/18 at 0951UTC. Product impacted: MGR SST, NAR SST, GLB SST, GOES-E SST, METEOSAT SST, GOES-E SSI, METEOSAT SSI, GOES-E DLI and METEOSAT DLI.

Service message #970 on 2014-07-18

SST and Fluxes - planned interruptions for week:30

Author : M-F/CMS Operations team

none foreseen.

Service message #971 on 2014-07-19

SST and Fluxes - interruption of the transmissions to IFREMER

Author : M-F/CMS Operations team

The transmission to IFREMER resumed today 2014/07/19 at 0520UTC. Held over products will be sent progressively. Product impacted: MGR SST, NAR SST, GLB SST, GOES-E SST, METEOSAT SST, GOES-E SSI, METEOSAT SSI, GOES-E DLI and METEOSAT DLI.

Service message #972 on 2014-07-25

NAR, GLB, MGR Metop SST - Interruption of METOP data

Author : M-F/CMS Operations team

Due to a processing environment problem, METOP data have unavailable since 2014/07/24 at 1702utc. Products impacted : MGR SST is interrupted, NAR SST may be incomplete, GLB SST will be uncomplete.

Service message #973 on 2014-07-25

Metop MGR SST - Resumption of METOP data

Author : M-F/CMS Operations team

METOP data production resumed today 2014/07/25 at 05.19 sensing time. No MGR data available between 2014/07/24 at 19.25 and 2014/07/25 at 05.16 sensing time.

Service message #974 on 2014-07-25

SST and Fluxes - planned interruptions for week:31

Author : M-F/CMS Operations team

none foreseen.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #975 on 2014-07-30

SST and Fluxes - Interruption of transmission to IFREMER

Author : M-F/CMS Operations team

A network maintenance is planned at IFREMER from 2014/07/30 at 2200UTC to 2014/07/31 at 0400UTC. IFREMER server will be unavailable during this period. All products hold over will be transmitted tomorrow morning (with delay).

Service message #976 on 2014-08-01

SST and Fluxes - planned interruptions for week:32

Author : M-F/CMS Operations team

none foreseen.

Service message #977 on 2014-08-08

SST and Fluxes - planned interruptions for week: 33

Author : M-F/CMS Operations team

None foreseen.

Service message #978 on 2014-08-13

SST and Fluxes - Interruption of the transmission to Eumetsat

Author : M-F/CMS Operations team

The transmissions to EUMETSAT have been interrupted since 2014/08/13 at 1240UTC. Product impacted : MGR SST, NAR SST, GLB SST, GOES-E SST, GOES-E SSI, GOES-E DLI, METEOSAT SSI, METEOSAT DLI.

Service message #979 on 2014-08-13

SST and Fluxes - Transmissions to EUMETSAT resumed

Author : M-F/CMS Operations team

The transmissions to EUMETSAT was interrupted from 1239 to 1432UTC. Held on products was sent with delay. Some products were lost : MGR SST from 1116 to 1312 (sensing time). Some hourly GOES-E and MSG products dated 1200 and 1300UTC may be missing.

Service message #980 on 2014-08-15

SST and Fluxes - planned interruptions for week: 34

Author : M-F/CMS Operations team

None foreseen.

Service message #981 on 2014-08-22

SST and Fluxes - GOESE data interruption

Author : M-F/CMS Operations team

Due to an antenna failure, GOESE data were unavailable from 2000UTC on 2014-08-21 to 0300UTC on 2014-08-22. Impacted product: Hourly SSI DLI and SST products. Daily SSI and DLI products dated 20140821.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #982 on 2014-08-22

SST and Fluxes - Planned interruption for week 35

Author : M-F/CMS Operations team
None foreseen.

Service message #983 on 2014-08-29

SST and Fluxes - Planed interruption for week 36

Author : M-F/CMS Operations team
Future events : A power outage is planned at LANNION on September ninth from 0700 UTC until 1200 UTC at the latest (date to be confirmed). Impacted products: NAR SST, GLB SST, MGR SST, METEOSAT SST, GOES-E SST METEOSAT SSI , METEOSAT DLI, GOES-E SSI, GOES-E DLI. Products will be missing or degraded.

Service message #984 on 2014-09-05

SST and Fluxes - Planned interruption for week 37

Author : M-F/CMS Operations team
A power outage is planned at LANNION the ninth of September from 0600 UTC until 1200 UTC at the latest . Impacted products: NAR SST, GLB SST, MGR SST, METEOSAT SST, GOES-E SST METEOSAT SSI , METEOSAT DLI, GOES-E SSI, GOES-E DLI. Products will be missing or degraded.

Service message #985 on 2014-09-09

SST and Fluxes - Resumption of Lannion production

Author : M-F/CMS Operations team
Production resumed after the planned power outage. Products missing: MGR SST from 0443 to 0752 (sensing time), 0700, 0800, 0900 hourly SST goes13 and msg03 products. 0700, 0800 hourly DLI and SSI goes13 and msg03 products. GLB SST dated 201409090000 is incomplete.

Service message #986 on 2014-09-12

SST and Fluxes - Planned interruption for week 38

Author : M-F/CMS Operations team
None foreseen.

Service message #987 on 2014-09-19

SST and Fluxes - Planned interruption for week 39

Author : M-F/CMS Operations team
None foreseen.

Service message #988 on 2014-09-26

AHL DLI - Planned interruption for week 40

Author : M-F/CMS Operations team
None foreseen.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #989 on 2014-10-02

Sea Ice - Degraded OSI SAF sea ice products

Author : MET Norway Local Manager

The OSI SAF sea ice concentration, edge, type and drift products (OSI-401, 402, 403 and 405) distributed today (labelled 20141001) have a small sector of missing data (from North Pole to the Kara Sea). This is due to problems with distribution of DMSP SSMIS data from NOAA. The data flow is now back to nominal.

Service message #990 on 2014-10-03

SST and Fluxes - planned interruption for week 41

Author : M-F/CMS Operations team

None foreseen.

Service message #991 on 2014-10-07

Wind - Metop-B ASCAT wind product outage 8 October - out of plane manoeuvre

Author : KNMI

Please be aware that tomorrow, 8 October, an out of plane manoeuvre of Metop-B will be performed which will lead to a considerable outage time of all Metop-B ASCAT wind products between 8:25 and 16:40 UTC.

Service message #992 on 2014-10-09

Sea Ice - OSI SAF High Latitude FTP and web server unavailable on 01.11.2014

Author : MET Norway Local Manager

Due to a major maintenance in the data storage facilities at MET Norway on 1st November 2014, the OSI SAF High Latitude FTP, THREDDS and web server will be partly unavailable during this maintenance. The maintenance will last from 07 UTC to 17 UTC, and the services will at least be unavailable from 11 UTC to 13 UTC, probably longer. This maintenance will affect availability of all OSI SAF Sea Ice products and the AHL SST, SSI and DLI product during this period through FTP and THREDDS, as well as the OSI SAF High Latitude web portal (<http://osisaf.met.no>). The OSI SAF production should not be affected and the products will be available on EUMETCast as usual. We apologize for the inconveniences this might cause.

Service message #993 on 2014-10-10

SST and Fluxes - planned interruption for week 42

Author : M-F/CMS Operations team

None foreseen.

Service message #994 on 2014-10-17

SST and Fluxes - planned interruption for week 43

Author : M-F/CMS Operations team

None foreseen.

Service message #995 on 2014-10-20

SST and Fluxes - Unavailability of ifremer ftp server

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Ifremer ftp serveur has been unavailable from last week-end 2014/10/18 until further notice.

Service message #996 on 2014-10-20

SST and Fluxes - Ifremer server available

Author : M-F/CMS Operations team

Acces to Ifremer ftp server resumed near 09h30UTC today 2014/10/20 (the server has been unavailable from last week-end 2014/10/18).

Service message #997 on 2014-10-21

Wind - Metop-B ASCAT wind product outage 22 October - out of plane manoeuvre

Author : KNMI

Please be aware that tomorrow, 22 October, an out of plane manoeuvre of Metop-B will be performed which will lead to a considerable outage time of all Metop-B ASCAT wind products between 9:00 and 16:00 UTC.

Service message #998 on 2014-10-22

Sea Ice - Missing OSI SAF Sea Ice products

Author : MET Norway Local Manager

Due to a problem with the network at NOAA, we are not receiving SSMIS data for the production of the OSI SAF Sea Ice products (concentration OSI-401, edge OSI-402, type OSI-403, emissivity OSI-404 and LR drift OSI-405). Hence, the products from this morning (with time stamp 20141021) are missing. The data stream is yet not back to nominal, so we will be back with more news on this later today.

Service message #999 on 2014-10-22

Sea Ice - Still missing OSI SAF sea ice products

Author : MET Norway Local Manager

The network problems at NOAA continues, and we are still not receiving any SSMIS data. The OSI SAF sea ice products to be produced tomorrow morning (at about 04:30 UTC 23.10.2014) will therefor probably also be missing.

Service message #1000 on 2014-10-23

Sea Ice - OSI SAF Sea Ice products still missing

Author : MET Norway Local Manager

The network problems at NOAA continues, and todays OSI SAF sea ice products are still missing due to this outage of SSMIS data. The necessary steps to resolve the issue has been taken at NOAA. No OSI SAF sea ice products will be available until this issue is resolved.

Service message #1001 on 2014-10-23

Sea Ice - Data stream to OSI SAF resumed

Author : MET Norway Local Manager

The data stream of SSMIS data from NOAA/EUMETSAT to OSI SAF has now resumed, and the daily OSI SAF sea ice products should therefore be back in nominal distribution tomorrow morning at about 04:45 UTC. The LR sea ice drift product will not be available for another two more days, as it relies on data from two consecutive days.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1002 on 2014-10-24

Sea Ice - OSI SAF Sea Ice production back to nominal

Author : MET Norway Local Manager

The distribution of SSMIS data from NOAA through EUMETSAT is now confirmed to be back to nominal. The production of OSI SAF Sea Ice products is therefor also back to nominal. The production this morning produced products as expected, except for the LR Sea Ice Drift product (OSI-405). This product calculates drift from SSMIS data 48 hours apart. The first LR ice drift product will be available on the morning 26.10.2014.

Service message #1003 on 2014-10-24

SST and Fluxes - planned interruption for week 44

Author : M-F/CMS Operations team

Satellite MetopA maneuver planned on 2014/10/29 at 13h17UTC. Some products (MGR SST, NAR SST, GLB SST) may have temporarily degraded quality geo-location after the maneuver.

Service message #1004 on 2014-10-31

SST and Fluxes - planned interruption for week 45

Author : M-F/CMS Operations team

None foreseen

Service message #1005 on 2014-10-31

Sea Ice - OSI SAF High Latitude FTP/HTTP server maintenance postponed

Author : MET Norway Local Manager

The maintenance in the data storage facilities at MET Norway on 1st November 2014 has been cancelled, and hence there will be no outage of the OSI SAF High Latitude FTP and HTTP servers on 1st November. The maintenance will happen later in November, there will be an announcement about the date soon.

Service message #1006 on 2014-11-07

SST and Fluxes - planned interruption for week 46

Author : M-F/CMS Operations team

None foreseen.

Service message #1007 on 2014-11-12

NAR SST - interruption of S-NPP data

Author : M-F/CMS Operations team

Due to a problem with data reception S-NPP ascending based product dated 20141112 1300UTC will be incomplete (first acquisition was not processed). And tomorrow S-NPP ascending based product dated 20141113 1300UTC will be incomplete too.

Service message #1008 on 2014-11-14

SST and Fluxes - planned interruption for week 47

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

None foreseen.

Service message #1009 on 2014-11-21

Sea Ice - OSI SAF High Latitude FTP and web server unavailable on 29.11.2014

Author : MET Norway Local Manager

Due to a major maintenance in the data storage facilities at MET Norway on 29th November 2014, the OSI SAF High Latitude FTP, THREDDS and web server will be partly unavailable during this maintenance. The maintenance will last from 07 UTC to 17 UTC, and the services will at least be unavailable from 11 UTC to 13 UTC, probably longer. This maintenance will affect availability of all OSI SAF Sea Ice products and the AHL SST, SSI and DLI product during this period through FTP and THREDDS, as well as the OSI SAF High Latitude web portal (<http://osisaf.met.no>).

Service message #1010 on 2014-11-21

SST and Fluxes - planned interruption for week 48

Author : M-F/CMS Operations team

None foreseen

Service message #1011 on 2014-11-28

SST and Fluxes - planned interruption for week 49

Author : M-F/CMS Operations team

Eumetsat has informed that there will be a Meteosat-10 SEVIRI decontamination starting on 02 December 2014 09:00 UTC and ending on 09 December 2014 09:00 UTC. During this period, Meteosat-8 image data (rectified to 0 deg) will replace the Meteosat-10 service. Meteosat SST and Fluxes will be based on Meteosat-8 data during this period. However, the value of the file quality level/index will be set to "O" (unknown quality) because the algorithm have not been tested with Meteosat-8 data.

Service message #1012 on 2014-12-04

NAR SST - Interruption of S-NPP data

Author : M-F/CMS Operations team

Due to an environment processing issue, S-NPP based product dated 1300UTC have been interrupted since 2014/12/02. Investigation are running. Impacted product: NAR SST S-NPP (ascending)

Service message #1013 on 2014-12-04

Medium Resolution Sea Ice Drift - Resuming Product Dissemination

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued 14:45 UTC Due to an anomaly in the processing chain the dissemination of OSI SAF Medium Resolution Sea Ice Drift products was delayed this morning. The product was distributed with a delay of approx. 5 hours. . Best Regards DMI operator / OSI SAF Team

Service message #1014 on 2014-12-04

NAR SST - Resumption of S-NPP complete production

Author : M-F/CMS Operations team

S-NPP resumed with NAR SST S-NPP ascending dated 2014/12/04 1300UTC, but this product is incomplete.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1015 on 2014-12-05

SST and Fluxes - Planned event for week 50

Author : M-F/CMS Operations team

A Meteosat-10 SEVIRI decontamination, started on 02 December 2014 0900UTC, will end on 09 December 2014 0900UTC. Meteosat-8 image data (rectified to 0 deg) is replacing the Meteosat-10 service. Meteosat SST and Fluxes is based on Meteosat-8 data. However, the value of the file quality level/index has been set to "O" (unknown quality) because the algorithm have not been tested with Meteosat-8 data. Following the O&SI SAF News #95, we are pleased to announce the trial dissemination of IASI Sea Surface Temperature (IASI SST) product on EUMETCast on 2014/12/11, in NETCDF-4 format GDSV2 with internal compression. Example filename on EUMETCast : S-OSI_FRA_METOP-IASISSTFIELD-201411060423Z.nc

Service message #1016 on 2014-12-05

AHL DLI - Dear OSI SAF Medium Resolution Sea Ice Drift User,

Author : osisaf-hldmi-prod

Issued 13.45 UTC Due to an anomaly in the processing chain the dissemination of OSI SAF Medium Resolution Sea Ice Drift products was delayed this morning. The product was distributed with a delay of approx. 5 hours. Best Regards DMI operator / OSI SAF Team

Service message #1017 on 2014-12-08

SST and Fluxes - Resumption of MET10 data

Author : M-F/CMS Operations team

Due to MET08 ground segment issue EUMETSAT switched back on MET10 on 2014/12/08 at 0930UTC, 24 hours earlier than planned. Impacted product: METEOSAT SST,SSI,DLI.

Service message #1018 on 2014-12-08

Wind - OSI SAF RapidScat winds available

Author : KNMI

As of today, the winds from the RapidScat scatterometer on the International Space Station (ISS) are available for OSI SAF users. The wind products are produced by the OSI SAF/KNMI and based on the level 2a backscatter data which are kindly provided by NASA/JPL. All products have status 'in development' and we welcome users to provide feedback.

We deliver four wind products: 25 km wind product with latency of approximately 2 hours 25 km wind product with latency of approximately 3 hours 50 km wind product with latency of approximately 2 hours 50 km wind product with latency of approximately 3 hours The above specified latencies are for the middle of one orbit file containing approximately 90 minutes of data. The 2 hour latency products are less complete and contain approximately 80% of the data available with missing data localized to specific areas on the globe. The 3 hour latency products contain approximately 98% of the data. Note that the data stream may be interrupted with or without prior notice due to activities at ISS like spacecraft dockings or other causes. The data are available in BUFR format on the KNMI FTP server: Server ftp.knmi.nl Username scatuser Password Scat4any Directory /scat/rscat_nrt for 2 hour-delayed products (25 and 50 km) Directory /scat/rscat_del for 3 hour-delayed products (25 and 50 km) Example file names are rapid_20141204_125453_iss__01119_o_250_ovw_l2.bufr for 25 km and rapid_20141204_125453_iss__01119_o_500_ovw_l2.bufr for 50 km We are working on a Product User Manual, but for now you can consult the Oceansat-2/OSCAT PUM (http://www.knmi.nl/scatterometer/publications/pdf/Oceansat2_Product_Manual.pdf) for a description of the data format and the meaning of the quality flags. We are also planning to provide the data in NetCDF format soon. Most of the

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products are also visualised: http://www.knmi.nl/scatterometer/rscat_nrt_25_prod/ 25 km 2 hour-delayed
http://www.knmi.nl/scatterometer/rscat_del_25_prod/ 25 km 3 hour-delayed
http://www.knmi.nl/scatterometer/rscat_del_50_prod/ 50 km 3 hour-delayed From our first assessment of the products we have seen that the winds are of good quality, comparable to the quality we had from QuikSCAT and OSCAT products. However, your feedback is most welcome! Please don't hesitate to contact us on scat@knmi.nl when you have any questions.

Service message #1019 on 2014-12-10

Medium Resolution Sea Ice Drift - No Products due to Anomalies

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued 201412091200 UTC Due to an anomaly in the processing chain the dissemination of OSI SAF Medium Resolution Sea Ice Drift products is stopped until further notice. We are working to correct the problem. Best Regards DMI operator / OSI SAF Team

Service message #1020 on 2014-12-12

SST and Fluxes - planned interruption for week 51

Author : M-F/CMS Operations team

None foreseen

Service message #1021 on 2014-12-13

SST and Fluxes - Interruption of production

Author : M-F/CMS Operations team

Due to an outage of processing machine, production has been unavailable since today 2014/12/13 at 0800UTC. Products impacted : METEOSAT SST and FLUXES (GOES SST and FLUXES has been unavailable between 0900UTC and 1200UTC). O&SI SAF website has been no more provided with associated quicklooks.

Service message #1022 on 2014-12-14

SST and Fluxes - METEOSAT and GOES-E production resumed

Author : M-F/CMS Operations team

METEOSAT and GOES-E production resumed on 2014-12-13 at 1800UTC. Some products and associated quicklooks were not produced. Products missing on 2014-12-13 : 0900 to 1700UTC hourly SST msg03 products. 1000,1100,1300,1600 and 1700UTC hourly SST goes13 products. 1000UTC hourly DLI and SSI goes13 and msg03 products.

Service message #1023 on 2014-12-16

NAR SST - Incomplete S-NPP NAR SST

Author : M-F/CMS Operations team

Due to an antenna outage NAR SST S-NPP product dated 20141216 1300 will be incomplete (with only one acquisition instead of three)

Service message #1024 on 2014-12-17

OSI SAF service messages and news (archive from 09/2004 to 2016)

Global Sea Ice Emissivity - Normal production

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, By mistake, a service message was send out yesterday that the automatic dissemination of OSI SAF Sea Ice Emissivity products had stopped. However, this was not the case for this product and production is running normally. Sorry for the inconvenience this has caused. Best Regards DMI operator / OSI SAF Team

Service message #1025 on 2014-12-17

Medium Resolution Sea Ice Drift - Product Dissemination Resumed

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Due to an anomaly in the processing chain the OSI SAF Medium Resolution Sea Ice Drift product in the evening on December 9 was not disseminated. The dissemination of the OSI SAF products was resumed on December 10. Sorry for this delayed information. Best Regards DMI operator / OSI SAF Team

Service message #1026 on 2014-12-19

SST and Fluxes - planned interruption for week 52

Author : M-F/CMS Operations team

None foreseen.

Service message #1027 on 2014-12-24

SST and Fluxes - goes13 interruption

Author : M-F/CMS Operations team

Due to reception issue at CMS, some products were unavailable yesterday 2014/12/23. Impacted products: 0400 SSI and DLI GOES13 0300 0400 0500 SST GOES13.

Service message #1028 on 2014-12-26

SST and Fluxes - planned interruption for week 53

Author : M-F/CMS Operations team

None foreseen.

Service message #1029 on 2015-01-02

SST and Fluxes - planned interruption for week 02

Author : M-F/CMS Operations team

None foreseen.

Service message #1030 on 2015-01-09

SST and Fluxes - planned event for week 03

Author : M-F/CMS Operations team

METOP02 maneuver planned on 14/01 at 1236UTC: Quality of geo-location may be temporarily degraded after the maneuver. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1031 on 2015-01-09

Medium Resolution Sea Ice Drift - Resuming Product Dissemination

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued 23:11 UTC Due to serverproblems, we had a breakdown around 21 utc. We were up and running again around 22 utc. The dissemination of OSI SAF products has resumed. Best Regards DMI operator / OSI SAF Team

Service message #1032 on 2015-01-11

Medium Resolution Sea Ice Drift - No Products due to Anomalies

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued 00:10 UTC Due to an anomaly in the processing chain the dissemination of OSI SAF Medium Resolution Sea Ice Drift products is stopped until further notice. We are working to correct the problem. Best Regards DMI operator / OSI SAF Team

Service message #1033 on 2015-01-12

Medium Resolution Sea Ice Drift - Resuming Product Dissemination

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued 13:10 UTC The dissemination of OSI SAF products has resumed. Best Regards DMI operator / OSI SAF Team

Service message #1034 on 2015-01-13

Wind - eSurge symposium "Towards a NRT Storm Surge Core Service", Delft, NL, 20-21 Janu

Author : KNMI

Service message #1035 on 2015-01-13

IASI SST - test

Author : Madec Marc
test only

Service message #1036 on 2015-01-16

SST and Fluxes - planned event for week 04

Author : M-F/CMS Operations team
None foreseen.

Service message #1037 on 2015-01-19

Wind - Upcoming upgrade of OSI SAF RapidScat winds - overview of scheduled outages

Author : KNMI

The near-real time OSI SAF ISS/RapidScat winds (development status) have been available now for more than a month and have shown to be of very good quality. Based on our own analysis and on user feedback, we have decided to implement some small improvements in the wind products. - The backscatter corrections have been changed. This will reduce the wind speeds by approximately 0.2 m/s on average. - The quality control has been improved. This will reject

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some spurious effects caused by partial blockage of the instrument view by the ISS solar panels. The upgrade is planned to be done tomorrow, 20 January. After the change in the near-real time data stream, we will also reprocess the historic data and we can make them available for you on request. Please note that there is an overview available of scheduled and past RapidScat outages which is updated regularly. You can find it in the web product viewers under 'RapidScat scheduled outages' or on http://www.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1038 on 2015-01-23

SST and Fluxes - planned event for week 05

Author : M-F/CMS Operations team

None foreseen.

Service message #1039 on 2015-01-30

SST and Fluxes - planned event for week 06

Author : M-F/CMS Operations team

Due to a maintenance on the instrument IASI on METOP-A between 1000UTC and 1100UTC on 3th February, some products may be unavailable.

Service message #1040 on 2015-02-03

SST and Fluxes - METEOSAT and GOES degraded data

Author : M-F/CMS Operations team

Due to a outage of the processing machine or an environment processing issue, METEOSAT and GOES data are degraded or incomplete since yesterday 2015/02/02 at 1800UTC sensing time. Investigations are running. Impacted products: METEOSAT SST, DLI and SSI. GOES SST, DLI and SSI.

Service message #1041 on 2015-02-03

SST and Fluxes - Planned maintenance on IFREMER serveur

Author : M-F/CMS Operations team

Be informed that ftp acces to IFREMER serveur will be impossible on 2015/02/03 between 1600 and 1830UTC.

Service message #1042 on 2015-02-03

SST and Fluxes - METEOSAT production resumed

Author : M-F/CMS Operations team

METEOSAT production was degraded from 2015/02/02 1800UTC to 2015/02/03 1000UTC due to operator error. Tomorrow daily METEOSAT DLI and SSI dated 2015/02/03/1200UTC will be degraded.

Service message #1043 on 2015-02-03

SST and Fluxes - GOES data (correction)

Author : M-F/CMS Operations team

GOES data were not affected by environment processing issue.

Service message #1044 on 2015-02-06

OSI SAF service messages and news (archive from 09/2004 to 2016)

SST and Fluxes - week 07

Author : M-F/CMS Operations team
None foreseen.

Service message #1045 on 2015-02-13

SST and Fluxes - planned event for week 08

Author : M-F/CMS Operations team
GOES-E maneuver planned on 2015/02/18. Impacted product: Hourly GOES-E SSI DLI and SST products dated 1300 and 1400UTC may be with degraded quality or unavailable.

Service message #1046 on 2015-02-19

NAR, GLB, MGR Metop SST - interruption of METOP data

Author : M-F/CMS Operations team
Due to an environment preprocessing issue, METOP data has been unavailable from 2015/02/18 at 1708UTC to 2015/02/19 at 0800 UTC.

Service message #1047 on 2015-02-20

SST and Fluxes - planned event for week 09

Author : M-F/CMS Operations team
None foreseen.

Service message #1048 on 2015-02-23

SST and Fluxes - planned update of CMS firewall

Author : M-F/CMS Operations team
a software update to the firewall will occur at CMS Lannion on 24/02/2015 at 0835UTC, there is a small risk of interruption or delay of data.

Service message #1049 on 2015-02-24

METEOSAT SST - Degraded product

Author : M-F/CMS Operations team
Due to recent environment processing issue METEOSAT SST product dated from 201502230900 to 201502240800 were degraded.

Service message #1050 on 2015-02-27

SST and Fluxes - planned event for week 10

Author : M-F/CMS Operations team
None foreseen.

Service message #1051 on 2015-03-05

Wind - Reminder: Upcoming discontinuation of the OSI SAF ASCAT-A 12.5 Hamming window ba

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Author : KNMI

We plan to discontinue the OSI SAF global Metop-A Hamming window based 12.5 km wind product on Tuesday, 28th of April. The 12.5 km winds have already been replaced by the ASCAT coastal winds for Metop-A and Metop-B in the OSI SAF list of products. The Hamming winds product for Metop-A is only maintained in operations for continuity, while all operational users are migrating to use the coastal winds instead. For Metop-B, the 12.5 km Hamming window winds were never produced and the coastal winds were the default 12.5 km product from the beginning. Note that this only affects the global 12.5 km wind product (http://www.knmi.nl/scatterometer/ascat_osi_12_prod/). The 12.5 km regional EARS wind products for Metop-A and Metop-B will be continued, although at some point in the future they will also be migrated to coastal winds. Users utilising the 12.5 km soil moisture information in the combined 12.5 km Hamming window BUFR product can switch to the sigma0 and soil moisture product, available in the same BUFR format on EUMETCast. See also http://www.eumetsat.int/website/home/News/DAT_2568133.html for more information. For the 25 km ASCAT products, nothing will change. If you have any questions on this, please don't hesitate to contact us on scat@knmi.nl.

Service message #1052 on 2015-03-06

SST and Fluxes - planned event for week 11

Author : M-F/CMS Operations team

None foreseen.

Service message #1053 on 2015-03-13

SST and Fluxes - planned event for week 12

Author : M-F/CMS Operations team

Due to an Eumetcast maintenance on 2015/03/18 from 1000 UTC to 1500UTC, there is a small risk of interruption or delay of data.

Service message #1054 on 2015-03-18

SST and Fluxes - interruption production

Author : M-F/CMS Operations team

Due to transmission outage from 0320UTC to 07h30UTC the 18th march, the production was interrupted.

Service message #1055 on 2015-03-20

SST and Fluxes - Planned event for week 13

Author : M-F/CMS Operations team

None foreseen.

Service message #1056 on 2015-03-24

Wind - Operational status for OSI SAF ISS/RapidScat winds

Author : KNMI

After a successful Operational Readiness Review, the OSI SAF ISS/RapidScat wind products have the operational status now. The products are planned to be made available on EUMETCast and in the EUMETSAT Data Centre. We expect this to happen in the coming weeks and let you know once it is accomplished. Meanwhile, we plan to change the 'Satellite Identifier' for the International Space Station in the BUFR products from its current dummy value of 991 to the value 801 which is proposed to the WMO for common code table C-5. Moreover, the file names of the 2 hours latency

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products will slightly change in order to easier discern them from the 3 hours latency products, e.g.:
rapid_20150324_013456_iss___02822_o_250_ovw_l2.bufr will become
rapid_20150324_013456_iss___02822_2hr_o_250_ovw_l2.bufr and
rapid_20150324_013459_iss___02822_o_500_1902_ovw_l2.nc.gz will become
rapid_20150324_013459_iss___02822_2hr_o_500_1903_ovw_l2.nc.gz The naming of the 3 hours products will not change and there will be no latency indicator in their file names. These changes will be implemented on Tuesday, 31st of March. The Product User Manual is available now on http://www.knmi.nl/scatterometer/publications/pdf/RapidScat_Product_Manual.pdf and the RapidScat winds Validation Report is available on http://www.knmi.nl/scatterometer/publications/pdf/RapidScat_validation.pdf.

Service message #1057 on 2015-03-25

Global Sea Ice Emissivity - No Products due to Anomalies

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, Issued 05:00 UTC Due to an anomaly in the processing chain the dissemination of OSI SAF Sea Ice Emissivity products is stopped until further notice. We are working to correct the problem. Best Regards DMI operator / OSI SAF Team

Service message #1058 on 2015-03-25

Global Sea Ice Concentration - OSI SAF sea ice concentration product degraded

Author : MET Norway Local Manager

Today's OSI SAF sea ice concentration product (OSI-401, date label 20150324) is degraded with missing data in parts of the product. This was caused by a network outage. The production is back to nominal now.

Service message #1059 on 2015-03-25

Global Sea Ice Emissivity - Sea Ice Emissivity Distribution Resumed

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, Issued 16:57 UTC The dissemination of OSI SAF emissivity products has resumed. The product corresponding to day 2015-03-24 has been distributed with approximately 24 hours delay. This was due to an error in the production chain. Distribution should be back to normal from now on. Best Regards DMI operator / OSI SAF Team

Service message #1060 on 2015-03-25

Global Sea Ice Emissivity - Sea Ice Emissivity Distribution Resumed

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, Issued 16:57 UTC The dissemination of OSI SAF emissivity products has resumed. The product corresponding to day 2015-03-24 has been distributed with approximately 24 hours delay. This was due to an error in the production chain. Distribution should be back to normal from now on. Best Regards DMI operator / OSI SAF Team

Service message #1061 on 2015-03-26

AHL SST & Fluxes - OSI SAF AHL SST product delayed

Author : MET Norway Local Manager

Due to a network outage yesterday, the OSI SAF AHL SST product with date label 201503241200 was not distributed

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as expected. The missing product files have now been uploaded to the product FTP server.

Service message #1062 on 2015-03-27

SST and Fluxes - Planned event for week 14

Author : M-F/CMS Operations team
None foreseen.

Service message #1063 on 2015-04-03

SST and Fluxes - Planned event for week 15

Author : M-F/CMS Operations team
None foreseen.

Service message #1064 on 2015-04-09

IASI SST - METOP-A

Author : M-F/CMS Operations team

Due to maintenance on METOP-A IASI GDS Level 1C and Level 2 products are not be available from 2015/04/09 to 2015/04/15. No production IASI SST during this period.

Service message #1065 on 2015-04-10

SST and Fluxes - Planned event for week 16

Author : M-F/CMS Operations team

Due to maintenance on METOP-A IASI GDS Level 1C and Level 2 products are not be available from 2015/04/09 to 2015/04/15. No production IASI SST during this period.

Service message #1066 on 2015-04-12

Global Sea Ice Emissivity - Delayed products due to serverproblems

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User Issued 07 utc Due to serverproblems we didn't deliver the S-OSI_-DMI_-DMSP-GL_SH_EMIS__-201504111200Z.nc.gz file at normal time (4 utc.). We made a server shift and the file has been sent around 06:50 utc. The problem should be solved. Best regards Jan DMI Operator / OSI SAF Team

Service message #1067 on 2015-04-14

IASI SST - METOP IASI

Author : M-F/CMS Operations team

Due to maintenance on METOP-A IASI GDS Level 1C and Level 2 products were not be available from 2015/04/09 to 2015/04/13. No production IASI SST during this period.

Service message #1068 on 2015-04-14

NAR SST - NAR SST S-NPP

Author : M-F/CMS Operations team

Due to a problem with preprocessing S-NPP, product SST S-NPP has been interrupted since 20150414.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1069 on 2015-04-16

Sea Ice - osisaf: sea ice products degraded

Author : MET Norway Local Manager

Today's OSI SAF Sea Ice products (except the MR ice drift) are degraded with a sector of the products missing. This is due to data outage at NOAA/NESDIS yesterday. The production is back to nominal now.

Service message #1070 on 2015-04-17

NAR SST - NAR SST S-NPP resumed

Author : HERNANDEZ CÃ@cile

The NAR SST production based on S-NPP has resumed since this morning (product dated : 20150417 0200). The quality of the S-NPP SST might not be optimal due to the use of a non-nominal cloud mask. We are working on getting back to normal, and will inform users in due time.

Service message #1071 on 2015-04-17

SST and Fluxes - Planned event for week 17

Author : M-F/CMS Operations team

The NAR SST production based on S-NPP is tentatively based on a non-nominal cloud mask (since : 20150417 0200). The quality of the S-NPP SST might not be optimal. We are working on getting back to normal, and will inform users in due time. Due to an essential ground segment maintenance at Eumetsat between 20 April and 22 April, there is a risk of missing input Metop data impacting MGR, NAR and GLB METOP SST production.

Service message #1072 on 2015-04-24

SST and Fluxes - Planned event for week 18

Author : M-F/CMS Operations team

The NAR SST production based on S-NPP is tentatively based on a non-nominal cloud mask (since : 20150417 0200). The quality of the S-NPP SST might not be optimal. We are working on getting back to normal, and will inform users in due time. METOP02 manoeuvre planned on 20150428 at 1156UTC: Quality of geo-location may be temporarily degraded after the maneuver. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST. S-NPP manoeuvre on 201530 at 1808UTC, This will cause degraded product : S-NPP NAR SST.

Service message #1073 on 2015-04-30

Medium Resolution Sea Ice Drift - MR Drift products with wrong production date

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued 15:21 UTC Due to an anomaly in the processing chain some OSI SAF Medium Resolution Sea Ice Drift products were distributed with a wrong timestamp last week. The following table shows production dates and times (first and second row) and the EUMETCast filename (third row) in which the production day dates one day ahead. We are sorry for the inconvenience. The problem is solved since yesterday and should not appear again. Best Regards DMI operator / OSI SAF Team

Service message #1074 on 2015-04-30

SST and Fluxes - Planned event for week 19

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

The NAR SST production based on S-NPP is tentatively based on a non-nominal cloud mask (since : 20150417 0200). The quality of the S-NPP SST might not be optimal. We are working on getting back to normal, and will inform users in due time.

Service message #1075 on 2015-05-04

SST and Fluxes - interruption on 2015/05/03

Author : M-F/CMS Operations team

Due to Time Server failure, some data were unavailable from 2015/05/03 at 0110UTC to 2015/05/03 at 1100UTC. Products impacted: S-NPP NAR SST , GOES and METEOSAT SST and Fluxes.

Service message #1076 on 2015-05-05

Medium Resolution Sea Ice Drift - No Products due to Anomalies

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued 22 UTC Due to an anomaly in the processing chain the dissemination of OSI SAF Medium Resolution Sea Ice Drift products is stopped until further notice. We are working to correct the problem. Best Regards DMI operator / OSI SAF Team

Service message #1077 on 2015-05-05

Medium Resolution Sea Ice Drift - Product Dissemination Resumed

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued 14:25 UTC The dissemination of OSI SAF products has resumed this morning. That is, due to an anomaly in the processing chain, there was only one product (S-OSI_-DMI_-MTOF-NH_MRSIDRIFT-201505040613Z.nc) disseminated yesterday, instead of two. Since this morning production is back to normal. Best Regards DMI operator / OSI SAF Team

Service message #1078 on 2015-05-08

SST and Fluxes - Planned event for week 20

Author : M-F/CMS Operations team

The NAR SST production based on S-NPP is tentatively based on a non-nominal cloud mask (since : 20150417 0200). The quality of the S-NPP SST might not be optimal. We are working on getting back to normal, and will inform users in due time.

Service message #1079 on 2015-05-12

NAR SST - NAR SST S-NPP

Author : M-F/CMS Operations team

The NAR SST production has resumed since 20150511 1300. Cloud mask is nominal now.

Service message #1080 on 2015-05-15

IASI SST - interruption of METOP-A data

Author : M-F/CMS Operations team

Due to maintenance on METOP-A, IASI GDS Level 1C and Level 2 products were not available from 2015/05/14 0511UTC to 2015/05/14 0908UTC. No production of IASI SST during this period.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1081 on 2015-05-15

SST and Fluxes - Planned event for week 21

Author : M-F/CMS Operations team
None foreseen.

Service message #1082 on 2015-05-22

SST and Fluxes - Planned event for week 22

Author : M-F/CMS Operations team
None foreseen.

Service message #1083 on 2015-05-29

SST and Fluxes - Planned event for week 23

Author : M-F/CMS Operations team
None foreseen.

Service message #1084 on 2015-06-05

SST and Fluxes - Planned event for week 24

Author : M-F/CMS Operations team
None foreseen.

Service message #1085 on 2015-06-12

SST and Fluxes - Planned event for week 25

Author : M-F/CMS Operations team
None foreseen

Service message #1086 on 2015-06-12

IASI SST - Interruption of METOP data

Author : M-F/CMS Operations team
Due to a problem with data reception, METOP IASI SST have been unavailable since 2015/06/12 at 0520UTC.

Service message #1087 on 2015-06-13

IASI SST - METOP02-A

Author : M-F/CMS Operations team
METOP02-A IASI was interrupted on 2015-06-12 from 0202UTC to 2245UTC (satellite time). Production is resumed.

Service message #1088 on 2015-06-13

Global Sea Ice Emissivity - No Products due to Anomalies

Author : osisaf-hldmi-prod
Dear OSI SAF Sea Ice Emissivity User, Issued 08:40 UTC Due to an anomaly in the processing chain the dissemination

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of OSI SAF Sea Ice Emissivity products is stopped until further notice. We are working to correct the problem.
Best Regards DMI operator / OSI SAF Team

Service message #1089 on 2015-06-15

Wind - OSI SAF RapidScat winds: instrument/processing issue

Author : KNMI

Due to issues in the RapidScat input data, we are seeing large fractions of rejected and missing winds in the OSI SAF RapidScat wind products. According to NASA/JPL this is caused by an attitude shift in the International Space Station that is causing the backscatter processing to function incorrectly. JPL is working on a solution. The issues are well detected and flagged by the Quality Control. We recommend not to use winds where the KNMI quality control flag or the product monitoring flag are set, as described in the RapidScat wind Product User Manual. We will keep you informed about any further news on this.

Service message #1090 on 2015-06-15

Global Sea Ice Emissivity - Resumed Product Dissemination

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, Issued 2015-06-15 14:15 UTC On Saturday 13. June 2015 there were no emissivity products distributed, neither via EUMETCAST neither to the OSI SAF FTP server. These are the products with the following names: * EUETCAST names: S-OSI_-DMI_-DMSP-GL_NH_EMIS_-201506121200Z.nc.gz S-OSI_-DMI_-DMSP-GL_SH_EMIS_-201506121200Z.nc.gz * OSI SAF names: ice_emis_nh_stere-100_ssmis_201506121200.nc ice_emis_sh_stere-100_ssmis_201506121200.nc The products were generated but not distributed. They will be accessible soon from the OSI SAF FTP server `ftp://osisaf.met.no/prod/ice/emis/` Since Sunday 14. June 2015 the dissemination is back to normal. We are sorry for the inconvenience. Best Regards DMI operator / OSI SAF Team

Service message #1091 on 2015-06-19

SST and Fluxes - Planned event for week 26

Author : M-F/CMS Operations team

None foreseen.

Service message #1092 on 2015-06-24

Wind - OSI SAF RapidScat winds news

Author : KNMI

As of yesterday, the RapidScat winds are available to all EUMETCast users. For more information on data reception of the products please see http://www.eumetsat.int/website/home/News/DAT_2668210.html. NASA/JPL made some changes to the backscatter processing which has considerably reduced the number of missing and rejected winds in the products over the last days. The swaths are almost complete now over the northern hemisphere but missing data still occur in the nadir part of the swath over the southern hemisphere. This is due to the pitch of the International Space Station which is different now from the nominal pitch when the RapidScat mount was built. This causes a less optimal instrument antenna pointing and subsequently some loss of data. Due to spacecraft docking and undocking events this situation will keep on changing in the future. Please see the overview of past and future events on http://www.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt for the latest news on RapidScat outages and other events.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1093 on 2015-06-26

NAR SST - Interruption and resumption of S-NPP data

Author : M-F/CMS Operations team

Due to a problem on preprocessing machine, S-NPP descending based product of the 25th june was not available. S-NPP data resumed the 26th june.

Service message #1094 on 2015-06-26

SST and Fluxes - Planned event for week 27

Author : M-F/CMS Operations team

None foreseen

Service message #1095 on 2015-07-01

Sea Ice - Sea ice products degraded (missing input data)

Author : MET Norway Local Manager

Today's OSI SAF Sea Ice products (except the MR ice drift) are degraded with a sector of the products missing. This is due to data outage of SSMIS data from NOAA/NESDIS yesterday. The SSMIS data flow is not back to nominal at time of writing (Wed Jul 1 07:30 UTC 2015).

Service message #1096 on 2015-07-03

SST and Fluxes - Planned event for week 28

Author : M-F/CMS Operations team

None foreseen

Service message #1097 on 2015-07-06

SST and Fluxes - production delayed

Author : M-F/CMS Operations team

Due to an outage of the processing machine, production is delayed since the 05/07/2015 at 05h00UTC. Products impacted: Hourly GOES and METEOSAT SST.

Service message #1098 on 2015-07-06

SST and Fluxes - METEOSAT and GOES-E production resumed

Author : M-F/CMS Operations team

Some products and the associated quicklooks were not produced: -hourly GOES and METEOSAT SST dated 1900UTC 2015/07/05 to 0800UTC 2015/07/06. -hourly METEOSAT DLI and SSI dated 0600, 0700 and 0800UTC 2015/07/06.

Service message #1099 on 2015-07-06

Sea Ice - Improved OSI SAF sea ice products

Author : MET Norway Local Manager

The OSI SAF sea ice team is now ready to introduce improved versions of the sea ice concentration, edge, type and low resolution products. In an overlapping period both the new and old products will be available, for users to test the new products before the new products fully replaces the existing products. More details about the improved ice

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concentration product is available here: http://osisaf.met.no/p/ice/new_ice_conc.html More information about the improved ice edge, type and ice drift products are available here: http://osisaf.met.no/p/ice/improved_ice_products.html

Service message #1100 on 2015-07-10

SST and Fluxes - Planned event for week 29

Author : M-F/CMS Operations team

METOP02 manoeuvre planned on 20150715 at 1203UTC: Quality of geo-location may be temporarily degraded after the maneuver. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST.

Service message #1101 on 2015-07-15

Global Sea Ice Concentration - Trial distribution of OSI SAF Sea Ice Concentration (OSI-401b) via EUMETCast

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration User, Issued 14:15 UTC From tomorrow, 16th July, we will distribute the improved OSI SAF Sea Ice Concentration Product (OSI-401b) via EUMETCast's Trial channel. As announced earlier, the current operational OSI SAF Sea Ice Concentration Product (OSI-401a) will be distributed on EUMETCast's Production channel until 3rd November 2015. In case your institution is a selected EUMETSAT member, which receives products while trial dissemination, you will receive the product as GRIB files. They are the same, which are already accessible on `ftp://osisaf.met.no/prod/ice/conc/` as `ice_conc_[sn]h_{12}.grb` files. The EUMETCast filename is `S-OSI_-DMI_-MULT-GL_[SN]H_CONC__-_{12}Z.grb.gz` for the product and `S-OSI_-DMI_-MULT-GL_[SN]H_CONC__-_{12}Z.png` for the thumbnails. The GRIB files contain the same information as the NetCDF files on the projects FTP server. That is, the ice concentration, total uncertainty, and quality flags are provided within the same product. Best Regards OSI SAF Team`

Service message #1102 on 2015-07-16

Wind - Scatterometer Science Conference 2016 / 1st announcement

Author : KNMI

Dear OSI SAF wind product user, We are glad to draw your attention to the announcement below. We apologise for any cross postings. == We are pleased to issue the first announcement and Call for abstracts for the Scatterometer Science Conference 2016, which will be held 2 - 4 February 2016 at ESA/ESTEC in Noordwijk, the Netherlands. Today scatterometers are used operationally for wind, soil moisture and sea ice applications. This conference shall provide an open forum to discuss the latest developments and challenges of scatterometry, bringing together experts from science, applications and industry. To submit an abstract, please use the online form available here: <https://www.eiseverywhere.com/eiselectv2/frontend/index/133055>. The deadline for abstracts submission is 12 October 2015. To register, please use the online form available here: <https://www.eiseverywhere.com/ereg/index.php?eventid=133050&>. More information concerning the conference can be found on the following website: <http://congrexprojects.com/2016-events/16c02/introduction> We look forward to receive your abstract and seeing you at ESTEC next February! With kind regards, Julia Figa & Klaus Scipal on behalf of the Organising Committee Marie Hertrich Congrex Holland/ESA Conference Bureau European Space Agency - ESA/ESTEC T: +31 71565 5005 F: +31 71565 5658 E: esa.conference.bureau@esa.int

Service message #1103 on 2015-07-17

SST and Fluxes - Planned event for week 30

Author : M-F/CMS Operations team

None foreseen

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1104 on 2015-07-20

SST and Fluxes - Problem at IFREMER

Author : M-F/CMS Operations team

Some processing problems occur at Ifremer, causing delays in data availability. the recovery is in progress.

Service message #1105 on 2015-07-20

SST and Fluxes - Problem at IFREMER

Author : M-F/CMS Operations team

The production resumed correctly at 1630 UTC on 20/07/2015. Some older products could be missing.

Service message #1106 on 2015-07-24

SST and Fluxes - Planned event for week 31

Author : M-F/CMS Operations team

None foreseen

Service message #1107 on 2015-07-26

Sea Ice - New continuous reprocessed sea ice concentration offline product

Author : MET Norway Local Manager

The OSI SAF sea ice team is pleased to announce the release of the global continuous reprocessed sea ice concentration offline product (OSI-430). This product is a continuous reprocessing to continue the OSI SAF reprocessed sea ice concentration data set (OSI-409-a) that covers the period 25th October 1978 - 15th April 2015. This offline product is a daily product, is delivered with a monthly delay (33 days) and is available since 16th April onwards. The product is available from our FTP-server: <ftp://osisaf.met.no/reprocessed/ice/conc-cont-reproc/v1p2> More details about the product is available here: <http://osisaf.met.no/p/ice/index.html#conc-cont-reproc>

Service message #1108 on 2015-07-31

SST and Fluxes - Planned event for week 32

Author : M-F/CMS Operations team

Due to IASI instrument maintenance on METOP-A, IASI GDS Level 1C and Level 2 products were not available from 2015/08/05 1215UTC to 2015/08/05 1316UTC. No production of IASI SST during this period. Due to IASI instrument calibration on METOP-A, IASI GDS Level 1C and Level 2 products were not available from 2015/08/09 0512UTC to 2015/08/09 0912UTC. No production of IASI SST during this period.

Service message #1109 on 2015-08-07

SST and Fluxes - Planned event for week 33

Author : M-F/CMS Operations team

None foreseen.

Service message #1110 on 2015-08-11

SST and Fluxes - interruption SST met10

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

Due to a corrupt position file for MSG the production METEOSAT SST and fluxes were interrupted from 0000 to 0700UTC the 11 august. Correction is on going.

Service message #1111 on 2015-08-13

Wind - RapidScat winds outage

Author : KNMI

We are currently not receiving RapidScat data and are not aware of a scheduled outage at the International Space Station (see http://www.knmi.nl/samenw/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt). We have asked NASA/JPL for more information and let you know as soon as we know more.

Service message #1112 on 2015-08-14

Medium Resolution Sea Ice Drift - A very unfortunate error in the Medium Resolution ICEDRIFT (OSI-407) production.

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued Fri Aug 14 09:30:00 UTC 2015 The OSISAF medium resolution ice drift product (OSI-407) has, since the operational production started in January 23, 2013, been delivering data files with incorrect dates. That is, the start- and end-date stamps are shifted by one day. The time-of-day is correct. Example: Current erroneous filename: "ice_drift_nh_polstere-200_avhrr-ch2_201508121831_201508131810.nc" Correct filename: "ice_drift_nh_polstere-200_avhrr-ch2_201508111831_201508121810.nc" The same holds for the files distributed via EUMETCAST. Current erroneous filename: "S-OSI_-DMI_-MTOPI-NH_MRSIDRIFT-201508131810Z.nc.gz" Correct filename: "S-OSI_-DMI_-MTOPI-NH_MRSIDRIFT-201508121810Z.nc.gz" The attribute dates are shifted likewise: Current erroneous start_date: "2015-08-12 18:31:00 UTC" Correct start_date: "2015-08-11 18:31:00 UTC" Current erroneous stop_date: "2015-08-13 18:10:00 UTC" Correct stop_date: "2015-08-12 18:10:00 UTC" Consequently, we will stop the distribution immediately. We will fix the date error and resume distribution early next week. We are sorry for this inconvenience and we will inform you as soon as distribution is resumed. Additionally, we will inform you how to handle the archived data, as soon as possible. Best Regards OSI SAF Team

Service message #1113 on 2015-08-14

SST and Fluxes - Planned interruption for week 34

Author : M-F/CMS Operations team
None foreseen.

Service message #1114 on 2015-08-17

Wind - OSI SAF RapidScat winds outage

Author : KNMI

We are currently not receiving RapidScat data and are not aware of a scheduled outage at the International Space Station (see http://www.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt). We have asked NASA/JPL for more information and we will keep you informed.

Service message #1115 on 2015-08-21

SST and Fluxes - Planned interruption for week 35

Author : M-F/CMS Operations team
none foreseen.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1116 on 2015-08-28

Global Sea Ice Emissivity - Sea Ice Emissivity Reduced Coverage

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, Issued 28 Aug 2015 9:20 UTC Over summer some Sea Ice Emissivity products did not cover their complete area. There are, especially on the southern hemisphere, sectors of variable size with missing data. The issue started to appear on 30. May 2015 and persisted until 21. Aug. 2015. Please find a list of affected products below. The problem is resolved now and products from 21. Aug have a complete coverage again. The issue was caused by a bug in the input file decoding queue. We are sorry for the inconvenience. Best Regards,

DMI operator / OSI SAF Team List of dates for which products do not cover the complete area: Northern Hemisphere: June 2015: 2., 3., 7. 16., 19., 22., 23., 30. July 2015: 1., 6., 10., 21., 23. August 2015: 2., 5., 6., 11., 17. Southern Hemisphere: May 2015: 30., 31. June 2015: 1., 2., 3., 4., 6., 7., 8., 9., 11., 13., 16., 17., 18., 19., 20., 21., 22., 23., 24., 25., 26., 27., 29., 30. July 2015: 1., 3., 4., 5., 6., 7., 8., 9., 10., 11., 12., 14., 15., 16., 17., 18., 19., 20., 21., 22., 23., 24., 27., 28., 29., 30., 31. August 2015: 1., 2., 3., 4., 5., 6., 7., 8., 9., 10., 11., 12., 14., 15., 16., 17. 18., 19., 20.

Service message #1117 on 2015-08-28

SST and Fluxes - Planned interruption for week 36

Author : M-F/CMS Operations team

None foreseen.

Service message #1118 on 2015-08-31

Wind - OSI SAF RapidScat wind dissemination to be resumed on Tuesday, 1 September

Author : KNMI

We are pleased to provide an update on the RapidScat scatterometer. JPL, the ISS team and RapidScat wind scientists have been busy evaluating the quality of the winds produced from RapidScat after the correction of an anomaly. Although a reduction in quality persists, particularly at low winds and for the 25-km product, we are confident to resume the dissemination of OSI SAF RapidScat winds by tomorrow, September 1st, around 12 UTC. As compared to the situation before the anomaly, we note the following changes: - The u and v wind component standard deviations of RapidScat vs. ECMWF winds have increased by approximately 0.1 m/s for the 25 km product, to approximately 1.3 m/s. - For the 50 km product, the u and v standard deviations have increased by approximately 0.07 m/s to approximately 1.15 m/s. - The wind speed bias vs. ECMWF has not changed significantly. - For the 25 km product, we observe a slight wind speed bias increase for winds below ~4 m/s, going to approximately +1 m/s at 1 m/s, this effect is less pronounced in the 50 km product. - For the 25 km product, we have less wind retrievals in regions with low wind speeds. This effect is also less pronounced in the 50 km product. The impact on the winds can be explained very well by an increased noise level in the backscatter. So regrettably the winds are somewhat degraded as compared to the situation before 15 August, but they are still well within the OSI SAF specifications and we are convinced that they are still very useful. JPL reports that the instrument has sustained an anomaly in which the observed signal power dropped by 23 dB and the noise power dropped by 13 dB. This results in a mis-scaling of the backscatter values by 23 dB and a reduction in the signal-to-noise ratio of 10 dB (23-13 dB). The mis-scaling has been fixed by JPL, but the loss in SNR will impact the wind products, as we have seen from the evaluation of two days of recent data. Please note that a RapidScat outage is planned from September 1st 22:28 UTC until September 2nd 23:35 due to a docking activity at ISS.

Service message #1119 on 2015-09-03

IASI SST - METOP data partly unavailable

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

Due to IASI calibration, METOP-A data have been partly unavailable since yesterday 2015/09/02 at 0422UTC until 2015/09/04 at 0142UTC.

Service message #1120 on 2015-09-04

IASI SST - METOP-A IASI data partly unavailable

Author : M-F/CMS Operations team

IASI SST data partly unavailable from 20150902 at 0422UTC to 20150904 at 0142UTC.

Service message #1121 on 2015-09-04

SST and Fluxes - Planned interruption for week 37

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-A, IASI GDS Level 1C and Level 2 products were not available from 20150907 0512UTC to 20150907 0912UTC. No production of IASI SST during this period.

Service message #1122 on 2015-09-07

Sea Ice - Updating OSI SAF Sea Ice Edge, Type and LR Ice Drift

Author : MET Norway Local Manager

On 15th September the OSI SAF Sea Ice Edge, Type and LR Ice Drift products (OSI-402, 403 and 405) products will be updated with improved versions, as previously announced. The change will be effective from the products delivered on 15th September, labelled with product date 14th September. More details about the improved products are available here: http://osisaf.met.no/p/ice/improved_ice_products.html We would specifically like to remind the users that there are some changes in the format of the LR ice drift product, and no changes in the format for the ice edge and ice type products.

Service message #1123 on 2015-09-08

Medium Resolution Sea Ice Drift - Date error in the Medium Resolution ICEDRIFT (OSI-407) production resolved.

Author : osisaf-hldmi-prod

Issued Tue Sep 14 08:15:00 UTC 2015 Dear OSI SAF Medium Resolution Sea Ice Drift User, The OSISAF medium resolution ice drift product (OSI-407) is distributed again via EUMETCAST and the project FTP server (ftp://osisaf.met.no/prod/ice/drift_mr) since yesterday night (Sep 7 2015). We stopped the distribution on Aug 14 2015 due to an error in the production chain, which led to shifted start- and end-date stamps. The error is fixed now. The product in the archive still carry the wrong timestamps. We will inform you as soon as we updated the products in the archive with the correct dates. Best Regards, OSI SAF Team

Service message #1124 on 2015-09-11

SST and Fluxes - Planned interruption for week 38

Author : M-F/CMS Operations team

None foreseen.

Service message #1125 on 2015-09-14

Wind - RapidScat webinar on Wednesday 16 September

Author : KNMI

OSI SAF service messages and news (archive from 09/2004 to 2016)

EUMETSAT OSI SAF will offer a webinar about the RapidScat wind data on Wednesday 16 September from 1300 - 1500 UTC. In this short online session you will hear presentations on how you can access the data, on its characteristics and on experiences of using the data in operational forecasting. Information on how to join the webinar is available on <http://bit.ly/rapidscatwebinar>. We are looking forward to your participation!

Service message #1126 on 2015-09-15

Low Resolution Sea Ice Drift - LR Sea Ice Drift product delayed on EUMETCast

Author : MET Norway Local Manager

The OSI SAF LR Sea Ice Drift product (OSI-405) was delayed on EUMETCast this morning due to a processing environment error that was introduced during the upgrade yesterday. The problem has been corrected and the production is back to nominal. The distribution to the OSI SAF FTP server was not delayed.

Service message #1127 on 2015-09-16

Sea Ice - Degraded coverage in today's sea ice products

Author : MET Norway Local Manager

Missing DMSP SSMIS data from Monterey/FNMOC resulted in reduced coverage and missing data in today's sea ice products (concentration, edge, type) in both hemispheres. We are receiving fresh DMSP SSMIS data and tomorrow's product should have nominal coverage.

Service message #1128 on 2015-09-18

Global Sea Ice Concentration - Missing sector in Southern Hemisphere ice concentration product

Author : MET Norway Local Manager

The sea ice concentration product for Southern Hemisphere has been missing data in a small sector in the inner ice close to the ice shelves boarder for the products the last couple of days, from 14-16th September. This was due to a bug in the input data filtering. This has now been corrected and the products are back to nominal coverage. Products before 14th September were not affected by this bug. The affected products have been reprocessed and are available on our ftp server: <ftp://osisaf.met.no/prod/ice/conc> or <ftp://osisaf.met.no/archive/ice/conc>

Service message #1129 on 2015-09-18

SST and Fluxes - Planned interruption for week 39

Author : M-F/CMS Operations team

S-NPP manoeuvre from the 20150923 at 1707UTC to the 20150924 at 1734UTC, products will be unavailable or degraded during this period : S-NPP NAR SST.

Service message #1130 on 2015-09-24

NAR SST - Interruption of S-NPP data

Author : M-F/CMS Operations team

Due to a problem with data reception S-NPP ascending based product dated 1300UTC will be incomplete.

Service message #1131 on 2015-09-24

NAR SST - Interruption of S-NPP data

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

Due to a problem with data reception S-NPP ascending based product dated 1300UTC is not available.

Service message #1132 on 2015-09-25

NAR SST - Resumption of S-NPP data

Author : M-F/CMS Operations team
S-NPP data resumed at 0200UTC.

Service message #1133 on 2015-09-25

SST and Fluxes - Planned interruption for week 40

Author : M-F/CMS Operations team
None foreseen.

Service message #1134 on 2015-09-28

SST and Fluxes - interruption of the transmission to IFREMER

Author : M-F/CMS Operations team
The transmissions to IFREMER have been interrupted several times since 19h30UTC the 2015/09/27. The link is still unavailable to send data. Be informed that ftp acces to IFREMER server has been impossible since 2015/09/28.

Service message #1135 on 2015-09-28

Wind - RapidScat status update

Author : KNMI
Last week, the RapidScat instrument returned to its state from before the anomaly of 15th August. You may recall that in August, the observed signal power dropped and that the signal to noise ratio decreased. This was reversed last week and the signal levels are back to their original values. The reason why this happened is unclear. NASA/JPL has reverted their ground processing software version to accommodate the changes. From the OSI SAF wind processing monitoring we see that the quality of the winds is still nominal. Note that any significant deviations in e.g. wind speed levels will automatically raise the product monitoring flags. Please note that today there is a RapidScat outage due to a spacecraft release from the ISS.

Service message #1136 on 2015-09-28

SST and Fluxes - transmissions to IFREMER resumed

Author : M-F/CMS Operations team
The transmission to IFREMER resumed today 2015/09/29 at 0800UTC. Held over products were sent progressively. And the acces to IFREMER ftp server is now available.

Service message #1137 on 2015-10-01

Sea Ice - Missing ASCAT data in OSI SAF sea ice products

Author : MET Norway Local Manager
Due to a stop in the reception of ASCAT data at MET Norway, todays (timestamp 20150930) OSI SAF sea ice edge, type and low resolution products did not use ASCAT data. Since these are multi sensor products, the products have still been delivered, but based only on SSMIS data (and AMSR-2 for ice drift). The reception of ASCAT data is now back to nominal and tomorrows product should be including ASCAT data again.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1138 on 2015-10-02

SST and Fluxes - Planned interruption for week 41

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-A, IASI GDS Level 1C and Level 2 products were not available from 2015106 at 0512UTC to 2015106 at 0912UTC. No production of IASI SST during this period. Due to IASI instrument maintenance on METOP-A from 20151007 at 0854UTC to 20151008 at 1357UTC : No production of IASI SST during this period.

Service message #1139 on 2015-10-02

Global Sea Ice Concentration - Parallel Distribution of Sea Ice Concentration products (OSI-401-b and OSI-401-a)

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration User, Issued Fri Oct 2 13:05 UTC The Global Sea Ice Concentration product from OSI SAF will be updated on 14 October. A full description of the changes, together with relevant documentation, can be found at: http://osisaf.met.no/p/ice/improved_ice_products.html As part of the update, quality indexes will be included as a layer on the product file data and the product file naming will change. For this reason, a parallel distribution on EUMETCast of the new Global Sea Ice Concentration product (labeled OSI-401-b) and the existing one (labeled OSI-401-a) is planned, running from 14 October until 3 November. The updated product will be distributed on the SAF-Global channel as the other OSI SAF products (PID: 300, Multicast address: 224.223.222.32). File names will change as follows: Example of an old file name: S-OSI_-NOR_-MULT-GL_NH_CONC__-200611141200Z.grb.gz Example of a new file name: S-OSI_-DMI_-MULT-GL_NH_CONC__-201506091200Z.grb.gz After 3 November, the new Global Sea Ice Concentration product will replace the old one. Users who are already subscribed to OSI SAF products will receive the new Global Sea Ice Concentration product automatically. Other users should register via our Earth Observation Portal (EOP). Best Regards DMI operator / OSI SAF Team

Service message #1140 on 2015-10-05

Wind - Scatterometer Science Conference 2 - 4 February 2016

Author : KNMI

We would like to draw your attention to the announcement below. === Dear Colleague, We are pleased to issue the first announcement and Call for abstracts for the Scatterometer Science Conference 2016, which will be held 2 - 4 February 2016 at ESA/ESTEC in Noordwijk, the Netherlands. Today scatterometers are used operationally for wind, soil moisture and sea ice applications. This conference shall provide an open forum to discuss the latest developments and challenges of scatterometry, bringing together experts from science, applications and industry. To submit an abstract, please use the online form available on <https://www.eiseverywhere.com/eselectv2/frontend/index/133055>. The deadline for abstracts submission is 12 October 2015. To register, please use the online form available on <https://www.eiseverywhere.com/ereg/index.php?eventid=133050&>. More information concerning the conference can be found on the following website: <http://congrexprojects.com/2016-events/16c02/introduction> We look forward to receive your abstract and seeing you at ESTEC next February! With kind regards, Julia Figa & Klaus Scipal on behalf of the Organising Committee

Service message #1141 on 2015-10-07

Wind - RapidScat back in low SNR state

Author : KNMI

NASA/JPL reports that the RapidScat instrument has flipped back to its low SNR state. The OSI SAF RapidScat wind

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data are currently unavailable while JPL is analysing the instrument state. Once the new calibration is established, the data provision will be resumed.

Service message #1142 on 2015-10-09

AHL DLI - Planned interruption for week 42

Author : M-F/CMS Operations team

METOP02 manoeuvre planned on 20151014 from 0800UTC to 1600UTC: All instrument data will be unavailable or degraded during this period. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST.

Service message #1143 on 2015-10-13

Wind - Metop-A ASCAT wind product outage 14 October - out of plane manoeuvre

Author : KNMI

Please be aware that tomorrow, 14 October, an out of plane manoeuvre of Metop-A will be performed which may lead to a considerable outage time of all Metop-A ASCAT wind products between 8:00 and 16:00 UTC.

Service message #1144 on 2015-10-14

Global Sea Ice Concentration - Parallel Distribution of Sea Ice Concentration products (OSI-401-b and OSI-401-a)

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration User, Issued Wed Oct 14 16:20 UTC As announced earlier, the parallel distribution on EUMETCast of the new Global Sea Ice Concentration product (labeled OSI-401-b) and the existing one (labeled OSI-401-a) was activated now. That is, from tomorrow morning you will receive two ice concentration products in parallel on the SAF-Global channel (PID: 300, Multicast address: 224.223.222.32). File names will change as follows:

Example of an old file name (OSI-401-a): S-OSI_-NOR_-MULT-GL_NH_CONC__-200611141200Z.grb.gz
S-OSI_-NOR_-MULT-GL_SH_CONC__-200611141200Z.grb.gz Example of a new file name, which is expected to be distributed tomorrow morning too (OSI-401-b): S-OSI_-DMI_-MULT-GL_NH_CONC__-201510141200Z.grb.gz
S-OSI_-DMI_-MULT-GL_SH_CONC__-201510141200Z.grb.gz The parallel distribution is planned until 3 November 2015. Thereafter, the new Global Sea Ice Concentration product will replace the old one. Users who are already subscribed to OSI SAF products will receive the new Global Sea Ice Concentration product automatically. Other users should register via our Earth Observation Portal (EOP). Best Regards DMI operator / OSI SAF Team

Service message #1145 on 2015-10-15

Wind - ASCAT-A and ASCAT-B wind data interruption

Author : KNMI

Due to a ground segment anomaly, the global Metop-A ASCAT winds have been interrupted between yesterday 23:36 and today 2:54 sensing time. The global Metop-B ASCAT winds have been interrupted between today 0:27 and 3:48 sensing time. The data flow is restored now.

Service message #1146 on 2015-10-15

Sea Ice - Degraded OSI SAF sea ice products

Author : MET Norway Local Manager

Service message #1147 on 2015-10-16

SST and Fluxes - Planned interruption for week 43

Author : M-F/CMS Operations team
None foreseen

Service message #1148 on 2015-10-23

SST and Fluxes - Planned interruption for week 44

Author : M-F/CMS Operations team
None foreseen.

Service message #1149 on 2015-10-29

Global Sea Ice Concentration - Postponing upgrade of sea ice concentration product

Author : MET Norway Local Manager

The announced upgrade on 3rd November of the OSI SAF sea ice concentration product is postponed until 26th January 2016. The old (OSI-401-a) and new (OSI-401-b) sea ice concentration products have been distributed in parallel for a while. Feedback from users has shown that there are some issues with false ice in lakes in the new product that needs to be fixed before the upgrade can be done. The parallel distribution will continue until 26th January. More details will be provided when the issue with false ice in lakes have been resolved.

Service message #1150 on 2015-10-30

SST and Fluxes - Planned interruption for week 45

Author : M-F/CMS Operations team

METOP02 manoeuvre planned on 20151104 from 0730UTC to 1530utc: products will be unavailable during this period and the quality of geo-location may be temporarily degraded after the maneuver. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST.

Service message #1151 on 2015-11-02

Wind - Metop-A ASCAT wind product outage 4 November - out of plane manoeuvre

Author : KNMI

Please be aware that on Wednesday, 4 November, an out of plane manoeuvre of Metop-A will be performed which may lead to a considerable outage time of all Metop-A ASCAT wind products between 7:30 and 15:30 UTC.

Service message #1152 on 2015-11-06

SST and Fluxes - Planned interruption for week 46

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-A on 20151109 from 0509UTC to 0907UTC, no production of IASI SST during this period.

Service message #1153 on 2015-11-09

AHL SSI - Report on flux validation data available

Author : MET Norway Local Manager

A new report has been published from OSI SAF about the validation data used for validating the high latitude surface

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radiative flux products. The report is available here:
http://osisaf.met.no/docs/osisaf_cdop2_ss2_rep_flux-val-data_v1p0.pdf

Service message #1154 on 2015-11-13

SST and Fluxes - Planned interruption for week 47

Author : M-F/CMS Operations team
None foreseen.

Service message #1155 on 2015-11-15

SST and Fluxes - MSG3 outage

Author : M-F/CMS Operations team
Due to a spacecraft anomaly on MSG3 at 0400UTC. All product from MSG3 has been interrupted since 0400UTC.

Service message #1156 on 2015-11-16

SST and Fluxes - Resumption of METEOSAT data

Author : M-F/CMS Operations team
Due to a spacecraft anomaly on MSG3 data have been unavailable from 2015/11/15 0400UTC to 2015/11/15 0600UTC. The production resumed with MSG1 data instead of MSG3. Products impacted: 0500UTC METEOSAT SST, METEOSAT SSI and METEOSAT DLI were missing. 0400, 0600 UTC METEOSAT SST, METEOSAT SSI and METEOSAT DLI were degraded.

Service message #1157 on 2015-11-16

SST and Fluxes - Planned change of the GOES-13 chain interfaces

Author : HERNANDEZ CÃ©cile
Concerns only GOES-13 SST and radiative fluxes (OSI-207, OSI-305, OSI-306) The format and scheduling logic of the sources which feed the OSI SAF chain with data and GOES-13 cloud mask will evolve. The changes to the OSI SAF chain are limited to taking into account the evolution of these interfaces. The definition and the nature of the final products remain unchanged. The geographical extent of the sources coverage being slightly larger than before, this extension can be found on the final product. The change described above is planned on the 24/11/2015 from the product dated 9:00 UTC.

Service message #1158 on 2015-11-18

SST and Fluxes - MSG3/METEOSAT10 production resumed

Author : M-F/CMS Operations team
Production with MSG3/METEOSAT10 data resumed on 2015/11/18 at 1200UTC. During MSG3/METEOSAT10 spacecraft anomaly, products dated 2015/11/15 from 0600UTC to 2015/11/18 1200UTC have been based on MSG1/METOSAT08 input data. Products impacted: METEOSAT SST, METEOSAT SSI and DLI.

Service message #1159 on 2015-11-20

SST and Fluxes - Planned interruption for week 48

Author : M-F/CMS Operations team
None foreseen.

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Service message #1160 on 2015-11-23

METEOSAT and GOES SST - Planned change of the product format

Author : HERNANDEZ CÃ©cile

Dear SST users, The METEOSAT SST (OSI-206) and the GOES SST (OSI-207) are currently distributed - in L3C NetCDF 3 (GDS-v2.0 GHRSSST format) on Ifremer FTP server (both near real time and archive) and - in GRIB2 on EUMETCast (near real time) and in EUMETSAT Data Center (EDC - archive). We plan to change the NetCDF distribution from L3C NetCDF 3 to L3C NetCDF 4 (still GDS-v2.0 GHRSSST format). This will allow us later to distribute the NetCDF products on EUMETCast. The current NetCDF files are distributed with the following example names : 20151105000000-OSISAF-L3C_GHRSSST-SSTsubskin-GOES13-ssteqc_goes13_20151105_000000-v02.0-fv01.0.nc.bz2

20151105000000-OSISAF-L3C_GHRSSST-SSTsubskin-SEVIRI_SST-ssteqc_meteosat10_20151105_000000-v02.0-fv01.0.nc.bz2 The new NetCDF files are going to be distributed in demo mode on Ifremer FTP server during December 2015 with the following example names : 20151105000000-OSISAF-L3C_GHRSSST-SSTsubskin-GOES13-ssteqc_goes13_20151105_000000-v02.0-fv01.0.nc 20151105000000-OSISAF-L3C_GHRSSST-SSTsubskin-SEVIRI_SST-ssteqc_meteosat10_20151105_000000-v02.0-fv01.0.nc (same name except .bz2 removed) An other message will give more information of the availability of the demo data set on Ifremer FTP server. It would be very useful if you could test these new files during December and send us your feedback with the hepddesk till the 8 of January. Then, we plan to stop the NetCDF3 operational production at the end of January and to replace it by the NetCDF4 production. Best regards

Service message #1161 on 2015-11-26

SST and Fluxes - Interruption of the transmissions to IFREMER

Author : M-F/CMS Operations team

The transmissions to IFREMER have been interrupted since today 2015/11/26 at 0700UTC, due to upgraded eftp service.

Service message #1162 on 2015-11-26

SST and Fluxes - transmission to IFREMER

Author : M-F/CMS Operations team

Due to upgrade eftp at IFREMER today 20151126 at 0700UTC, transmission to IFREMER resume at 1400UTC.

Service message #1163 on 2015-11-27

SST and Fluxes - Planned interruption for week 49

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-A on 20151203 from 0512UTC to 0912UTC, no production of IASI SST during this period.

Service message #1164 on 2015-11-30

SST and Fluxes - Get SST and Fluxes products on Ifremer FTP server

Author : HERNANDEZ CÃ©cile

Dear users, A change of Ifremer FTP server was performed on the 26 November 2015. The name of the server is still the same (and no other name or IP adress should be used) : eftp.ifremer.fr The OSI SAF data should be taken on ftp://eftp.ifremer.fr/cersat-rt/project/osi-saf/ The user and password did not change either. If you need them, please

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contact osi-saf.manager@meteo.fr to have Ifremer FTP access permission. Best regards

Service message #1165 on 2015-12-03

Wind - RapidScat winds scheduled outages

Author : KNMI

Due to planned spacecraft docking and undocking events at the International Space Station, outages of the OSI SAF RapidScat winds can be expected on: Sunday 6 December, 0:30 to 18:00 UTC Friday 11 December, 2:00 to 18:00 UTC Tuesday 15 December, 14:00 to 20:00 UTC A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt. Please note that since this morning we are not receiving input data for the RapidScat 2 hours latency products. The RapidScat 3 hours latency products (25 and 50 km) are available as usual.

Service message #1166 on 2015-12-04

SST and Fluxes - Planned interruption for week 50

Author : M-F/CMS Operations team

A Meteosat-10 SEVIRI decontamination is planned from 20151208 at 0800UTC to 20151214 at 1500UTC. Meteosat-8 image data (rectified to 0 deg) will replacing the Meteosat-10service. Meteosat SST and Fluxes will be based on Meteosat-8 data . However, the value of the file quality level/index will be set to "0" (unknown quality) because the algorithm have not been tested with Meteosat-8 data.

Service message #1167 on 2015-12-04

METEOSAT and GOES SST - Planned change of METEOSAT and GOES-E SST product format

Author : HERNANDEZ CÃ©cile

Dear SST user, As explained in the OSI SAF service message #1160 sent on the 23/11/2015, the METEOSAT SST (OSI-206) and the GOES SST (OSI-207) are now disseminated in L3C NetCDF 4 on Ifremer FTP server (on top of the L3C NetCDF 3 dissemination). We invite you to test these new files and to send us your feedback using the OSI SAF helpdesk till the 8 of January. We plan to stop the NetCDF3 operational production at the end of January. The demo NetCDF4 files can be found on Ifremer FTP server in the same directory as the NetCDF3 files. Examples of NetCDF3 filenames :

20151105000000-OSISAF-L3C_GHRSSST-SSTsubskin-GOES13-ssteqc_goes13_20151105_000000-v02.0-fv01.0.nc.bz2

20151105000000-OSISAF-L3C_GHRSSST-SSTsubskin-SEVIRI_SST-ssteqc_meteosat10_20151105_000000-v02.0-fv01.0.nc.bz2

Examples of NetCDF4 filenames :
20151105000000-OSISAF-L3C_GHRSSST-SSTsubskin-GOES13-ssteqc_goes13_20151105_000000-v02.0-fv01.0.nc
20151105000000-OSISAF-L3C_GHRSSST-SSTsubskin-SEVIRI_SST-ssteqc_meteosat10_20151105_000000-v02.0-fv01.0.nc (same name as NetCDF3 but without .bz2)

Service message #1168 on 2015-12-11

SST and Fluxes - week 51

Author : M-F/CMS Operations team

A Meteosat-10 SEVIRI decontamination is planned from 20151208 at 0800UTC to 20151214 at 1500UTC. During this decontamination, Meteosat-8 image data (rectified to 0 deg) are replacing the Meteosat-10service. And Meteosat SST and Fluxes is based on Meteosat-8 data . However, the value of the file quality level/index will be set to "0" (unknown quality) because the algorithm have not been tested with Meteosat-8 data.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1169 on 2015-12-17

Wind - RapidScat winds scheduled outages

Author : KNMI

Due to planned spacecraft docking and undocking events at the International Space Station, outages of the OSI SAF RapidScat winds can be expected on: Saturday 19 December, 0:30 to 19:30 UTC Wednesday 23 December, 0:30 to 17:00 UTC Thursday 24 December, 4:00 to Monday 28 December 16:00 UTC A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1170 on 2015-12-18

SST and Fluxes - Planned interruption for week 52

Author : M-F/CMS Operations team

None foreseen.

Service message #1171 on 2015-12-24

SST and Fluxes - Planned interruption for week 53

Author : M-F/CMS Operations team

None foreseen.

Service message #1172 on 2015-12-29

Wind - RapidScat winds outage

Author : KNMI

Service message #1173 on 2015-12-30

IASI SST - metopA

Author : M-F/CMS Operations team

Due to IASI External Calibration (Moon Intrusion), Short interruptions can be expected from 20151229 at 0033UTC to 20151230 at 0808UTC

Service message #1174 on 2015-12-31

SST and Fluxes - Planned interruption for week 1

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-A on 20160101 from 0512UTC to 0912UTC, no production of IASI SST during this period.

Service message #1175 on 2016-01-01

SST and Fluxes - interruption of the transmissions to IFREMER

Author : M-F/CMS Operations team

The transmissions to IFREMER have been interrupted since 20151231 at 2235UTC. Product impacted: IASI SST, MGR SST, NAR SST, GLB SST, GOES-E SST, METEOSAT SST, GOES-E SSI, METEOSAT SSI, GOES-E DLI, METEOSAT DLI.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1176 on 2016-01-01

SST and Fluxes - Transmissions to IFREMER resumed

Author : M-F/CMS Operations team

Transmissions to IFREMER resumed 20160101 at 1450UTC. Product impacted: IASI SST, MGR SST, NAR SST, GLB SST, GOES-E SST, METEOSAT SST, GOES-E SSI, METEOSAT SSI, GOES-E DLI, METEOSAT DLI

Service message #1177 on 2016-01-06

METEOSAT and GOES SST - Planned stop of METEOSAT and GOES-E SST product in NetCDF3 format

Author : HERNANDEZ CÃ©cile

Dear SST user, As explained in the OSI SAF messages #1160 and #1167, the METEOSAT SST (OSI-206) and the GOES SST (OSI-207) are now disseminated in L3C NetCDF 4 on Ifremer FTP server (on top of the L3C NetCDF 3 dissemination). Unless otherwise specified, we are going to stop the NetCDF3 operational production on the 2nd of February. If you have any feedback or doubt, please use the OSI SAF helpdesk to send us your message.

Service message #1178 on 2016-01-08

SST and Fluxes - Planned interruption for week 02

Author : M-F/CMS Operations team

None foreseen.

Service message #1179 on 2016-01-08

IASI SST - Interruption of METOP data

Author : M-F/CMS Operations team

Due to an outage of the satellite, Products impacted: METOP IASI SST have been unavailable since 2016/01/08 at 1338UTC sensing time.

Service message #1180 on 2016-01-09

IASI SST - METOP-A IASI instrument

Author : M-F/CMS Operations team

Service has been resumed. Due to METOP-A instrument-anomaly, Products METOP IASI SST have been unavailable the 2016/01/08 from 1338UTC to 1748UTC sensing time.

Service message #1181 on 2016-01-12

SST and Fluxes - Error in input data for GOES-E SST, DLI and SSI

Author : HERNANDEZ CÃ©cile

Due to a error in input data, the OSI SAF GOES-E SST (OSI-207), DLI (OSI-305), SSI (OSI-306) products from 11/01/2016, 13h to 18h included, should not be used. GOES-E DLI and SSI products were degraded. GOES-E SST products were doubtful.

Service message #1182 on 2016-01-12

SST and Fluxes - Interruption of production

Author : M-F/CMS Operations team

OSI SAF service messages and news (archive from 09/2004 to 2016)

Due to bad input data, production has been degraded yesterday 2016/01/11 from 1300UTC to 1800UTC. Products impacted: - hourly GOES FLUXES degraded. - hourly GOES SST doubtful.

Service message #1183 on 2016-01-13

Sea Surface Temperature - Planned evolution of Metop global and regional SST

Author : HERNANDEZ CÃ©cile

Dear SST user, This message concerns four OSI SAF products based on Metop-A input which will be replaced by products based on Metop-B input. [OSI-201-a/OSI-201-b] Global Metop Sea Surface Temperature (AVHRR GBL SST) [OSI-202-a/OSI-202-b] North Atlantic Regional Sea Surface Temperature (AVHRR NAR SST) [OSI-204-a/OSI-204-b] Full resolution Metop Sea Surface Temperature metagranules (AVHRR MGR SST) [OSI-208-a/OSI-208-b] IASI Sea Surface Temperature (IASI SST) We plan to make "Metop-B" products operational in February. They will replace the "Metop-A" products forward. Before this switch from "Metop-A" to "Metop-B" products in February on EUMETCast and on Ifremer FTP server, the "Metop-B" products will be available on Ifremer FTP server from next week, in the same directories as "Metop-A" products. An other message will inform you as soon as they are distributed. The update of the processing chain for Metop/AVHRR products also includes the use of NWP profiles and radiative transfer simulations to improve the accuracy of the AVHRR derived SSTs, and a new control scheme for the cloud mask, where SST values are provided even at doubtful pixels (quality level < 3). As a consequence, new product files are slightly larger. Please do not hesitate to contact us, should you require any further information.

Service message #1184 on 2016-01-14

AHL SST & Fluxes - Degraded OSI SAF high latitude SST product

Author : MET Norway Local Manager

The AHL SST (OSI-203) product distributed this morning (time stamp 201601140000) contained no data, due to a failure in the cloud masking chain. The cloud masking chain has been updated, and the production of SST should be back to nominal.

Service message #1185 on 2016-01-15

SST and Fluxes - Planned interruption for week 03

Author : M-F/CMS Operations team

None foreseen.

Service message #1186 on 2016-01-19

Medium Resolution Sea Ice Drift - Updated MR Ice Drift Products in Archive

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued Tue Jan 19 15:31:46 2016 UTC Last August (Aug. 14th 2015), we announced that the MR Ice Drift products (OSI-407) carried incorrect dates, where the start- and end-date stamps are shifted by one day and the given time-of-day stamps were correct. Example: Erroneous filename: "ice_drift_nh_polstere-200_avhrr-ch2_201508121831_201508131810.nc" Correct filename: "ice_drift_nh_polstere-200_avhrr-ch2_201508111831_201508121810.nc" The attribute dates in the NetCDF file header were shifted likewise: Current erroneous start_date: "2015-08-12 18:31:00 UTC" Correct start_date: "2015-08-11 18:31:00 UTC" Current erroneous stop_date: "2015-08-13 18:10:00 UTC" Correct stop_date: "2015-08-12 18:10:00 UTC" Since Sep. 7th 2015 we distribute the files with correct time stamps. However, we announced that the products in the OSI SAF product archive still carry the wrong timestamps. That issue is resolved now. We have updated all of the products in the OSI SAF archive (ftp://osisaf.met.no/archive/ice/drift_mr/) so that they carry the correct dates in the

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filenames and in the start_date and stop_date attributes in the NetCDF headers.

Best Regards, OSI SAF Team

Service message #1187 on 2016-01-21

Sea Surface Temperature - Planned evolution of Metop global and regional SST

Author : HERNANDEZ CÃ©cile

Dear SST user, Following the OSI SAF Service Message #1183, we are pleased to announce that the four following OSI SAF new products based on Metop-B input are available on Ifremer FTP server : [OSI-201-b] Global Metop Sea Surface Temperature (AVHRR GBL SST), [OSI-202-b] North Atlantic Regional Sea Surface Temperature (AVHRR NAR SST) [OSI-204-b], Full resolution Metop Sea Surface Temperature metagranules (AVHRR MGR SST), [OSI-208-b] IASI Sea Surface Temperature (IASI SST). Here are the direct links to the products : [OSI-201-b] ftp://eftp.ifremer.fr/cersat-rt/project/osi-saf/data/sst/l3p/glob_avhrr_metop_b/, [OSI-202-b] ftp://eftp.ifremer.fr/cersat-rt/project/osi-saf/data/sst/l3p/nar_avhrr_metop_b/, [OSI-204-b] ftp://eftp.ifremer.fr/cersat-rt/project/osi-saf/data/sst/l2p/avhrr_metop_b/, [OSI-208-b] ftp://eftp.ifremer.fr/cersat-rt/project/osi-saf/data/sst/l2p/iasi_metop_b/. The products documentation can be found on http://www.osi-saf.org/lml/#doc_SST. Please note that we plan to make "Metop-B" products operational on the 9th of February. They will replace the "Metop-A" products forward on EUMETCast, on Ifremer FTP server and in EUMETSAT Data Centre. This means the "Metop-A" products [OSI-201-a, OSI-202-a, OSI-204-a, OSI-208-a] will be stopped on the 9th of February. Please do not hesitate to contact us, should you require any further information.

Service message #1188 on 2016-01-22

SST and Fluxes - Planned interruption for week 04

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-A on 20160130 from 0512UTC to 0912UTC, no production of IASI SST during this period.

Service message #1189 on 2016-01-26

Global Sea Ice Concentration - Postponed Product Upgrade and Resolved Spurious Ice in OSI-401-b

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration User, Issued Tue Jan 26 16:38:32 UTC 2016 We announced earlier, that we will upgrade the OSI SAF ice concentration product from OSI-401-a to OSI-401-b today (26. Jan. 2016), see announcement from 29 Oct. 2015. The upgrade is postponed until early March 2016. Consequently, the parallel distribution of the old (OSI-401-a) and new (OSI-401-b) sea ice concentration products will continue until early March 2016. We will inform you about a concrete date as soon as possible and excuse for the inconvenience that this may have caused. Note, that the issue with false ice in lakes in the new product (OSI-401-b), see announcement from 29 Oct. 2015, is resolved. Since 19 Jan. 2016 the OSI-401-b product is disseminated with a new mask for the Northern Hemisphere to remove data from regions affected by land spillover (which causes spurious ice in the measurements). In particular, the mask removes ice concentration measurements for much of the Baltic Sea and lakes: * Much of the Baltic Sea the North Sea close to the North and East coast of Denmark has been masked, due to the geography of this region causing significant spillover effects. * Data of lakes have been removed, with the exception of central regions of the great lakes in North America and Lake Ladoga. The data from these regions should be treated with caution, as the sea ice concentration algorithm (which was used to compute the concentrations) has not been validated over lakes. Best Regards OSI SAF Team

Service message #1190 on 2016-01-29

SST and Fluxes - Planned interruption for week 05 COR

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

The METEOSAT SST (OSI-206) and the GOES SST (OSI-207) disseminated in L3C NetCDF 3 on Ifremer FTP server will be stopped on the 2nd of February. They are replaced by products in L3C NetCDF 4.

Service message #1191 on 2016-01-29

Sea Surface Temperature - Planned evolution of Metop global and regional SST

Author : HERNANDEZ CÃ©cile

Dear SST user, Following the OSI SAF Service Messages #1183 and #1187 about the "Metop-B" SST products [OSI-201-b, OSI-202-b, OSI-204-b, OSI-208-b] which will replace the "Metop-A" ones [OSI-201-a, OSI-202-a, OSI-204-a, OSI-208-a], please be informed that the switch initially planned on the 9th of February is postponed to the 23th of February. We are sorry for the inconvenience. Best Regards,

Service message #1192 on 2016-02-03

IASI SST - interruption of METOP data

Author : M-F/CMS Operations team

Due to a problem with data reception, METOP IASI SST data have been unavailable since today 2016/02/03 at 0941UTC sensing time.

Service message #1193 on 2016-02-03

IASI SST - Resumption of METOP IASI data

Author : M-F/CMS Operations team

METOP data production resumed today 2016/02/03 at 1615UTC.

Service message #1194 on 2016-02-05

SST and Fluxes - Planned interruption for week 06

Author : M-F/CMS Operations team

None foreseen

Service message #1195 on 2016-02-10

Wind - RapidScat SNR state change and upcoming outage

Author : KNMI

The RapidScat instrument went back to its high Signal to Noise Ratio state on Monday. This was automatically detected in the NASA processing chain and they changed to the appropriate software version. The OSI SAF wind processing continued smoothly on the high SNR data. Please note that today (10 Feb) between 10:20 and 13:25 UTC, the Space Station pitch will temporary change and RapidScat will lose at least 3 orbits of data. A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1196 on 2016-02-12

RapidScat 25km Wind - Rapidscat degraded wind product

Author : KNMI

Dear wind product user, Since 11 February 12:00 the RapidScat winds are degraded, the average wind speed has

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dropped by ~1.0 m/s. Also wind speed RMS values and MLE values are increased. The anomaly may be related to a change in pitch from -2 to 0 degree due to a solar array test (planned but past). A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt. Best regards, Jeroen Verspeek

Service message #1197 on 2016-02-12

SST and Fluxes - Planned interruption for week 07

Author : M-F/CMS Operations team
None foreseen.

Service message #1198 on 2016-02-18

Wind - RapidScat winds scheduled outage

Author : KNMI

Due to a planned spacecraft undocking event at the International Space Station, an outage of the OSI SAF RapidScat winds can be expected on Thursday 18 February, 22:30 to Friday 19 February, 17:00 UTC. A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1199 on 2016-02-19

Sea Ice - Restart of OSI SAF sea ice ftp and web servers

Author : MET Norway Local Manager

The OSI SAF ftp and web servers for sea ice and high latitude sst and flux products will be restarted for maintenance on Tuesday 23rd February at 11:00 CET. The servers will be down for approximately 10 minutes.

Service message #1200 on 2016-02-19

AHL SST & Fluxes - Planned interruption for week 08

Author : M-F/CMS Operations team

GOES-E maneuver planned on 2016/02/23 at 1215UTC, no image from 1230 to 1330UTC. A recovery period will follow until the 2016/02/24 at 0037 UTC. Impacted product: Hourly GOES-E SSI DLI and SST products

Service message #1201 on 2016-02-23

Wind - Upcoming changes in OSI SAF and EARS ASCAT wind products

Author : KNMI

On Tuesday, 29th March, some changes will be implemented in the near-real time ASCAT wind products for Metop-A and Metop-B. - As part of the activities aimed at consolidating the ASCAT product suite available in near real-time, the EARS-ASCAT regional ocean surface winds at 12.5 km node grid will be replaced with the new ASCAT Regional Coastal Winds at 12.5 km. See http://www.eumetsat.int/website/home/News/DAT_2958952.html for more information on this. - Also as part of this consolidation, the redundancy flag which is already defined in the Wind Vector Cell Quality field will be set whenever appropriate. This is Fortran bit 7, see section 5.2 in http://projects.knmi.nl/scatterometer/publications/pdf/ASCAT_Product_Manual.pdf. The rationale behind this is that wind vector cells may be present both in the regional EARS-ASCAT wind product and in the global OSI SAF ASCAT wind product, the only difference between those two being the timeliness of the data. The redundancy flag will be set when a

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specific wind vector cell has been sent out before. In most cases, the EARS wind vector cell will be sent out earlier than the corresponding OSI SAF wind vector cell and in such cases the redundancy flag will be set in the OSI SAF wind vector cell. Note that the OSI SAF global products will still have full coverage and users not ingesting EARS-ASCAT winds can simply ignore the redundancy flag. On the other hand, users who use both data streams can simply filter out any duplicate wind vector cells by evaluating the redundancy flag. - The NetCDF format wind data will still be based on the global data only and nothing will change in this respect. However, there will be some changes to the NetCDF variables: the attribute `standard_name` will be added to all variables where available according to the NetCDF Climate and Forecast Metadata conventions. - Finally, the ASCAT-A backscatter corrections will be updated to compensate for the instrument anomalies that occurred in autumn 2014 and that resulted in an average wind speed drop of approximately 0.06 m/s. See http://projects.knmi.nl/publications/fulltexts/ascata_backscatter_anomalies_in_september_and_october_2014.pdf for more details. This correction will bring the average Metop-A ASCAT wind speeds on the same level as those of Metop-B ASCAT. Please don't hesitate to ask us on scat@knmi.nl if you have any questions on this.

Service message #1202 on 2016-02-23

Sea Surface Temperature - Evolution of Metop global and regional SST

Author : HERNANDEZ CÃ©cile

Dear SST user, We are pleased to inform you that the "Metop-B" SST products [OSI-201-b, OSI-202-b, OSI-204-b, OSI-208-b] are operationally distributed from today on EUMETCast and on Ifremer FTP server. [OSI-201-b] Global Metop Sea Surface Temperature (AVHRR GBL SST) : First file will be dated 20160223 120000 on EUMETCast. Files are available on Ifremer FTP server since the 21 January 2016 (last Metop-A file is dated 20160223 000000). [OSI-202-b] North Atlantic Regional Sea Surface Temperature (AVHRR NAR SST) : First file will be dated 20160223 100000 on EUMETCast. Files are available on Ifremer FTP server since the 21 January 2016 (last Metop-A file is dated 20160222 200000). [OSI-204-b] Full resolution Metop Sea Surface Temperature metagranules (AVHRR MGR SST) : First file is dated 20160223 060700 on EUMETCast. Files are available on Ifremer FTP server since the 21 January 2016 (last Metop-A file is dated 20160223 055800). [OSI-208-b] IASI Sea Surface Temperature (IASI SST) : First file is dated 20160223 051700 on EUMETCast (last Metop-A file is dated 20160223 042000). Files are available on Ifremer FTP server since the 21 January 2016 (last Metop-A file is dated 20160223 042000). Please note that no input data was available between 0420000 to 051700. "Metop-A" SST products [OSI-201-a, OSI-202-a, OSI-204-a, OSI-208-a] are not distributed any more. For more information, please read OSI SAF service messages #1183, #1187 and #1191.

Service message #1203 on 2016-02-24

Sea Surface Temperature - How to select a list of orbit files on space/time criteria

Author : HERNANDEZ CÃ©cile

Dear OSI SAF full resolution SST user, To select a list of orbit files on space/time criteria, you can use the "orbit track quicklooks" produced by the OSI SAF or a script called `getgranulelist`. The quicklooks can be found on the Ifremer FTP server (<ftp://eftp.ifremer.fr/cersat-rt/project/osi-saf/quicklook> with same login/password as for products). They were previously available on ftp://ftp.ifremer.fr/ifremer/cersat/products/gridded/experimental-cms/netcdf/metop-a/l2p/avhrr_metop_a/ but this directory will not be supplied any more. Please note that you can also see the last few days on OSI SAF web site on http://www.osi-saf.org/lml/#qkl_SST%20Metop%20GBL%20SST. Twice a day, three files are at your disposal : one for the low and mid latitudes and one for each pole. If you prefer to use a script, please go to the Ifremer/Cersat web site to learn how to retrieve the list and urls of the orbit files of a given product matching a user defined area and time period of interest : <http://cersat.ifremer.fr/data/tools-and-services/item/497-select-a-list-of-orbit-files-on-space-time-criteria> The OSI SAF team hopes this will help you to use the OSI SAF products (AVHRR SST and IASI SST) and would be very happy to have your feedback. Best regards,

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1204 on 2016-02-26

SST and Fluxes - Planned interruption for week 09

Author : M-F/CMS Operations team
none foreseen

Service message #1205 on 2016-02-29

Wind - RapidScat winds scheduled outage

Author : KNMI

Due to a planned spacecraft undocking event at the International Space Station, an outage of the OSI SAF RapidScat winds can be expected from Tuesday 1 March, 21:00 to Wednesday 2 March, 18:00 UTC. A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1206 on 2016-03-01

Sea Ice - Degraded ice edge, type and drift products

Author : MET Norway Local Manager

Today's global ice edge and type products (OSI-402, OSI-403 and OSI-405) were degraded due to large missing sectors. This was caused by a processing error. The error has been corrected and new complete products have been distributed to our FTP server (<ftp://osisaf.met.no>).

Service message #1207 on 2016-03-03

Wind - RapidScat wind product calibration

Author : KNMI

JPL adjusted the RapidScat sigma0 calibration by +0.68 dB yesterday, starting with rev 8185. They also have determined that the instrument has lost an additional 1 dB of SNR as compared to the previous low SNR state. With this backscatter correction the wind speed levels are back close to their nominal values. Previous message 17 Feb: RapidScat is experiencing an unstable loopback calibration pulse which causes the drop in retrieved wind speeds. In the past this "bifurcated cal pulse" problem has gone away within a week of the transition to Low SNR mode but so far JPL is still seeing the bifurcation. JPL is looking into the matter and considering to re-calibrate the backscatter data if the problem doesn't go away soon. We will keep you informed. Previous message 12 Feb. Since 11 February 12:00 the RapidScat winds are degraded, the average wind speed has dropped by ~1.0 m/s. Also wind speed RMS values and MLE values are increased. The anomaly may be related to a change in pitch from -2 to 0 degree due to a solar array test (planned but past). A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1208 on 2016-03-04

SST and Fluxes - Planned interruption for week 10

Author : M-F/CMS Operations team
None foreseen.

Service message #1209 on 2016-03-11

SST and Fluxes - Planned interruption for week 11

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

METOP-B manoeuvre planned on 20160306 at 1210UTC: Quality of geo-location may be temporarily degraded after the maneuver. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST.

Service message #1210 on 2016-03-15

Wind - RapidScat 3 hours wind products unavailable

Author : KNMI

The RapidScat 3 hours latency data (25 and 50 km) are currently not available. The 2 hours data stream is available normally.

Service message #1211 on 2016-03-15

Sea Surface Temperature - Error in GRIB files for GBL SST and Metop NAR SST

Author : HERNANDEZ CÃ©cile

Dear SST user, An error has been discovered in the two products Metop GLB SST (OSI-201-b) and Metop NAR SST (OSI-202-b) - NPP NAR SST is not affected - The product is flipped North-South in GRIB files (NetCDF files are not affected) sent since 23 February 2016 (products based on Metop-A replaced by products based on Metop-B). Correction implementation is ongoing. An other message will inform you as soon as we have planned a correction date. It seems there is a few number of persons using these products in GRIB format. If you are using one of these, please send us an email to osi-saf.manager@meteo.fr It will be very useful for us to have the list of persons using these products in GRIB format. Thank you very much in advance,

Service message #1212 on 2016-03-16

Sea Surface Temperature - Correction of the error in GRIB files for GBL SST and Metop NAR SST

Author : Labrot Philippe

Dear SST users, Following the Service message #1211, the error discovered has been fixed. The correction implementation has been successfully validated. Our plan is now to implement this correction operationnaly tomorrow morning, thursday 17/03/16. The first Metop NAR SST (OSI-202-b) and Metop GLB SST (OSI-201-b) GRIB products corrected will be respectively : S-OSI_-FRA_-MTOPI-NARSST_FIELD-201603171000Z.grb.gz S-OSI_-FRA_-MTOPI-GLBSST_FIELD-201603171200Z.grb.gz It seems there is a few number of persons using these products in GRIB format. If you are using one of these, please send us an email to osi-saf.manager@meteo.fr It will be very useful for us to have the list of persons using these products in GRIB format. Thank you very much in advance !

Service message #1213 on 2016-03-16

IASI SST - Interruption of METOP data

Author : M-F/CMS Operations team

Due to a probleme with data reception METOP IASI SST have been unavailable since 2016/03/16 at 0729UTC sensing time.

Service message #1214 on 2016-03-16

IASI SST - Resumption of METOP IASI SST data

Author : M-F/CMS Operations team

METOP data production resumed today 2016/03/16 1429UTC sensing time.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1215 on 2016-03-17

Wind - RapidScat winds scheduled outage

Author : KNMI

Due to a planned spacecraft docking event at the International Space Station, an outage of the OSI SAF RapidScat winds can be expected from Friday 18 March, 15:40 to Saturday 19 March, 17:00 UTC. A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1216 on 2016-03-18

OSI SAF Web site - Maintenance planned on OSISAF Web Site

Author : Labrot Philippe

Dear users, A maintenance on the OSISAF web site is planned on 22/03/2016. <http://www.osi-saf.org/> Some interruptions may occurred.

Service message #1217 on 2016-03-18

SST and Fluxes - Planned interruption for week 12

Author : M-F/CMS Operations team

none foreseen

Service message #1218 on 2016-03-21

Sea Surface Temperature - Metop global and regional SST

Author : HERNANDEZ CÃ©cile

This message informs about an urgent update the following products : [OSI-201-b] Global Metop Sea Surface Temperature (AVHRR GBL SST), [OSI-202-b] North Atlantic Regional Sea Surface Temperature (AVHRR NAR SST), [OSI-204-b] Full resolution Metop Sea Surface Temperature metagranules (AVHRR MGR SST). The update of the processing chain for Metop/AVHRR products (on last 23 February) included the switch from Metop-A to Metop-B and also included the use of NWP profiles and radiative transfer simulations to improve the accuracy of the AVHRR derived SSTs, and a new control scheme for the cloud mask, where SST values are provided even at doubtful pixels (quality level < 3). There is two main steps in the SST retrieval for these products : (1) the "classical" SST computation, (2) bias correction leading to the production of the corrected SST. The corrected SST was the final SST distributed to users until today. The SST quality monitoring has revealed that the bias correction was causing large SST errors, in particular at high latitudes. Until further notice, the operational products are based on the "classical" SST computation without bias correction. This is reflected in the quality level of each pixel and also in the global file quality flag. We apologize for the inconvenience and will come back to you soon to explain the way forward.

Service message #1219 on 2016-03-23

Wind - RapidScat winds outage

Author : KNMI

We are currently not receiving RapidScat data. The reason for the outage is unknown.

Service message #1220 on 2016-03-24

Wind - RapidScat winds scheduled outages

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : KNMI

Due to planned spacecraft docking and undocking events at the International Space Station, outages of the OSI SAF RapidScat winds can be expected: - Sat 2016-03-26 Z00:30 - Sat 2016-03-26 Z19:30 - Wed 2016-03-30 Z12:00 - Wed 2016-03-30 Z16:00 - Fri 2016-04-01 Z23:00 - Sun 2016-04-03 Z17:00 A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1221 on 2016-03-25

SST and Fluxes - Planned interruption for week 13

Author : M-F/CMS Operations team
none foreseen

Service message #1222 on 2016-03-29

Wind - ASCAT-A and ASCAT-B wind data interruption on 27 March

Author : KNMI

Due to an anomaly in the KNMI EUMETCast reception station on 27 March, the global Metop-A ASCAT winds have been interrupted between 11:42 and 15:12 sensing time. The global Metop-B ASCAT winds have been interrupted between 12:18 and 15:57 sensing time.

Service message #1223 on 2016-03-29

Sea Surface Temperature - Metop global and regional SST

Author : HERNANDEZ CÃ©cile

Last week, on the 21 March 2016, we informed you in the service message #1218 that the following operational products were based until further notice on the "classical" SST computation without bias correction. [OSI-201-b] Global Metop Sea Surface Temperature (AVHRR GBL SST), [OSI-202-b] North Atlantic Regional Sea Surface Temperature (AVHRR NAR SST), [OSI-204-b] Full resolution Metop Sea Surface Temperature metagranules (AVHRR MGR SST). The SST quality monitoring shows that the bias correction is back to normal. From tomorrow morning, it will be reintroduced into the operational SST products. The file quality flag will be set back to normal.

Service message #1224 on 2016-03-31

AHL SST & Fluxes - Missing data in today's SST AHL product

Author : MET Norway Local Manager

Due to an internal data availability issue at MET Norway, today's first SST AHL product (datestring 2016033100) was empty (showing only missing data). This is being investigated.

Service message #1225 on 2016-04-01

SST and Fluxes - Planned interruption for week 14

Author : M-F/CMS Operations team
none foreseen

Service message #1226 on 2016-04-06

Wind - RapidScat winds outage

Author : KNMI

OSI SAF service messages and news (archive from 09/2004 to 2016)

We are currently not receiving RapidScat data. The reason for the outage is unknown.

Service message #1227 on 2016-04-06

Sea Ice - Missing sector in OSI SAF sea ice products

Author : MET Norway Local Manager

The OSI SAF sea ice products distributed this morning (labelled 20160405) have a sector of missing data due to SSMIS data outage yesterday. The data provider (NOAA) is looking into the problem. Service message will follow when we have more news from NOAA.

Service message #1228 on 2016-04-07

Sea Ice - OSI SAF sea ice products back to nominal production

Author : MET Norway Local Manager

The OSI SAF sea ice products are back to nominal production today, after the missing SSMIS data from NOAA yesterday.

Service message #1229 on 2016-04-08

SST and Fluxes - Planned interruption for week 15

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-B on 20160414 from 0512UTC to 0912UTC, no production of IASI SST during this period.

Service message #1230 on 2016-04-08

Global Sea Ice Concentration - Degraded sea ice concentration product

Author : MET Norway Local Manager

The OSI SAF sea ice concentration product for the northern hemisphere distributed today (with label 20160407) was degraded due to corrupted SSMIS data. The corrupted data is hopefully a temporary problem, so that tomorrow's product will be back to nominal.

Service message #1231 on 2016-04-10

Sea Ice - Degraded OSI SAF sea ice products

Author : MET Norway Local Manager

There is unfortunately still problems with degraded OSI SAF sea ice products, due to degradation in some of the SSMIS F17 orbits. This results in false ice in some areas in the OSI SAF sea ice concentration (OSI-401), edge (OSI-402) and type (OSI-403) products, and to some extent the emissivity (OSI-404) and LR drift (OSI-405) products.

Service message #1232 on 2016-04-11

Sea Ice - Degraded sea ice concentration product

Author : MET Norway Local Manager

There are still problems with degraded OSI SAF sea ice products, due to degraded SSMIS F17 data. The OSI SAF sea ice team will look closely on the problem today and evaluate the possible options for actions.

Service message #1233 on 2016-04-11

OSI SAF service messages and news (archive from 09/2004 to 2016)

Sea Ice - Switch to DMSP F18 for OSI SAF sea ice products

Author : MET Norway Local Manager

Due to the previously reported problems with one of the channels on SSMIS onboard DMSP F17, OSI SAF is now working on replacing DMSP F17 with DMSP F18 in our sea ice products. Currently, the switch to F18 has been implemented for the ice concentration product (OSI-401). The product dated 20160410 has been reprocessed and is available on our FTP server, <ftp://osisaf.met.no/prod/ice/conc/> and <ftp://osisaf.met.no/archive/ice/conc/2016/04>. The ice edge and type products (OSI-402 and OSI-403) will be updated to use F18 tomorrow, 2016-04-12. The ice emissivity product (OSI-404) has been temporary turned off. Production will be upgraded to F18, with expected implementation 19th April. The LR ice drift product (OSI-405) does not use the channel with calibration problems, but is affected to some extent since it uses the ice edge product to define areas with ice. This product will be back to nominal as soon as the ice edge product is updated.

Service message #1234 on 2016-04-12

Medium Resolution Sea Ice Drift - No Products due to Anomalies

Author : osisaf-hldmi-prod

Issued 06:05 UTC

Due to an anomaly in the processing chain the dissemination of OSI SAF

Medium Resolution Sea Ice Drift products is stopped until further notice. We are working to correct the problem.

Best Regards DMI operator / OSI SAF Team

Service message #1235 on 2016-04-12

Medium Resolution Sea Ice Drift - Correction of Earlier Message

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued Tue Apr 12 11:39:27 UTC 2016 Due to human error there was a service message issued earlier this morning, which said: "Due to an anomaly in the processing chain the dissemination of OSI SAF Medium Resolution Sea Ice Drift products is stopped until further notice" That is not correct. There was no anomaly in the processing chain and all of the OSI SAF Medium Resolution Sea Ice Drift products have been distributed correctly. We are sorry for the inconvenience. Best Regards DMI operator / OSI SAF Team

Service message #1236 on 2016-04-13

Sea Ice - Update on OSI SAF sea ice products upgrade

Author : MET Norway Local Manager

As previously announced, the OSI SAF sea ice products are being upgraded to use SSMIS data from the DMSP F18 satellite instead of the DMSP F17 satellite. The current status of this upgrade is: The ice concentration (OSI-401-b) was updated 11.04.2016 and the products look fine. This product is back to nominal. The ice edge and type (OSI-402-b and OSI-403-b) was updated 12.04.2016. The products distributed 13.04.2016 04:30 UTC had a missing sector, but have now been reprocessed and are available at our FTP server (<ftp://osisaf.met.no/prod/ice>). The products look fine, and the products should be back to nominal tomorrow morning. The ice emissivity product (OSI-404) is temporary turned off. Production will be upgraded to F18, with expected implementation 19th April. The LR ice drift product (OSI-405-b) is back to nominal production (still using F17 data, since the high frequencies used by LR ice drift are not affected).

Service message #1237 on 2016-04-14

Sea Ice - Update 2 on OSI SAF sea ice products upgrade

Author : MET Norway Local Manager

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1238 on 2016-04-15

SST and Fluxes - Planned interruption for week 16

Author : M-F/CMS Operations team

For Suomi NPP , on the 2016-04-19 from 1200UTC to 2000UTC, there will be VIIRS instrument maintenance, NAR SST data may be degraded or unavailable.

Service message #1239 on 2016-04-19

Global Sea Ice Emissivity - Resuming Product Dissemination

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User, Issued Tue Apr 19 14:19:50 UTC 2016 The dissemination of OSI SAF Sea Ice Emissivity products has resumed. Tomorrow (20. April) you will receive the product as usual via EUMETCast and the OSI SAF project FTP server. As announced earlier, due to the problems with channel tb37v from DMSP F-17, the product is now based on the DMSP F-18 satellite. Best Regards DMI operator / OSI SAF Team

Service message #1240 on 2016-04-22

SST and Fluxes - Planned interruption for week 17

Author : M-F/CMS Operations team

METOP-B manoeuvre planned on 20160427 at 1237UTC: Quality of geo-location may be temporarily degraded after the maneuver. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST.

Service message #1241 on 2016-04-23

OSI SAF Web site - Problem on osi-saf.org in CMS

Author : M-F/CMS Operations team

The connection ftp "osi-saf.org" has been interrupted since the 23th April 2016 at 13h20UTC. Under investigation.

Service message #1242 on 2016-04-24

OSI SAF Web site - Problem on osi-saf.org in CMS

Author : M-F/CMS Operations team

The problem of connection ftp "osi-saf.org" had no consequences on our productions. Sorry for the discomfort of yesterday, the 23th April 2016.

Service message #1243 on 2016-04-26

Wind - Metop-B ASCAT wind products outage 27 April - out of plane manoeuvre

Author : KNMI

Please be aware that on Wednesday, 27 April, an out of plane manoeuvre of Metop-B will be performed which may lead to a considerable outage time of all Metop-B ASCAT wind products around 12:37 UTC.

Service message #1244 on 2016-04-26

Sea Ice - OSI SAF continuous reprocessing back to nominal

Author : MET Norway Local Manager

The OSI SAF continuous reprocessed sea ice concentration offline product (OSI-430) is back to nominal production and

OSI SAF service messages and news (archive from 09/2004 to 2016)

distribution, now with SSMIS data from DMSP F18. Production has been rerun with SSMIS F18 data to cover the missing dates since 13th April, and all data are available on our ftp server <ftp://osisaf.met.no/reprocessed/ice/conc-cont-reproc/v1p2/2016/03/>

Service message #1245 on 2016-04-28

Global Sea Ice Concentration - Switch to DMSP F-18 for OSI-401-b Ice Concentration Product

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration (OSI-401-b) User, Issued Thu Apr 28 15:07:26 UTC 2016 From tomorrow (29 Apr. 2016) on, we distribute the OSI SAF Sea Ice Concentration (OSI-401-b) product -which is currently distributed in parallel to the operational OSI-401-a product- based on the DMSP F-15, F-16, and F-18 satellites. Due to the previously reported problems with one of the channels on SSMIS onboard DMSP F-17, we replaced the corresponding input data with data from the F-18 satellite. Best Regards DMI operator / OSI SAF Team

Service message #1246 on 2016-04-29

SST and Fluxes - planned interruption for week 18

Author : M-F/CMS Operations team

METOP-B ASCAT instrument calibration planned on 20160502 from 1439 to 1446UTC: some products may be unavailable. Impacted products : MGR SST

Service message #1247 on 2016-05-06

SST and Fluxes - planned interruption for week 19

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-B on 20160513 from 0513UTC to 0912UTC, no production of IASI SST during this period.

Service message #1248 on 2016-05-11

Wind - OSI SAF RapidScat winds scheduled outage

Author : KNMI

Due to a planned spacecraft undocking event at the International Space Station, OSI SAF RapidScat winds are unavailable today between 0:30 and 17:00 UTC. A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1249 on 2016-05-13

SST and Fluxes - planned interruption for week 20

Author : M-F/CMS Operations team

none foreseen.

Service message #1250 on 2016-05-19

Wind - RapidScat winds scheduled outage

Author : KNMI

Due to a planned robotics survey event at the International Space Station, OSI SAF RapidScat winds will be unavailable between 19 May 16:00 and 20 May 9:30 UTC. A complete overview of past and planned outages is available on

OSI SAF service messages and news (archive from 09/2004 to 2016)

http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1251 on 2016-05-20

SST and Fluxes - planned interruption for week 21

Author : M-F/CMS Operations team
none foreseen

Service message #1252 on 2016-05-20

Global Sea Ice Concentration - Distribution of OSI-401-b Ice Concentration Product on EUMETCast from May 26th

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration User, Issued Fri May 20 14:28:16 UTC 2016 As announced earlier, we plan to replace the current OSI-401 ice concentration product with the OSI-401-b ice concentration product on the EUMETCast distribution next week. That is, from May 26th, you will receive the OSI-401-b product via EUMETCast and the distribution of the OSI-401 ice concentration will be stopped. See EUMETSAT's announcement here: http://www.eumetsat.int/website/home/News/DAT_2795892.html?lang=EN&pState=1 Best Regards DMI operator / OSI SAF Team

Service message #1253 on 2016-05-27

SST and Fluxes - planned interruption for week 22

Author : M-F/CMS Operations team
NONE FORESEEN

Service message #1254 on 2016-05-27

Wind - EARS-ASCAT ground station anomaly

Author : KNMI

An anomaly occurred at the Muscat ground station, so EARS data for ASCAT-A and ASCAT-B are not available from this station.

Service message #1255 on 2016-06-01

Sea Surface Temperature - sea_ice_fraction erroneous in some SST products

Author : HERNANDEZ CÃ©cile

The variable sea_ice_fraction is either missing or wrong since the 26 May 2016 in the following OSI SAF SST products : Global Metop SST (GBL SST), North Atlantic Regional Metop and NPP SST (NAR SST), metagranules level 2 Metop/AVHRR SST (MGR SST), level 2 Metop/IASI SST (IASI SST), METEOSAT SST and GOES-E SST. Corresponding identifiers are OSI-201-b, OSI-202-b, OSI-204-b, OSI-208-b, OSI-206 and OSI-207. Note that there is no impact on the SST quality. Sorry for the inconvenience. Service message will follow when we have new information.

Service message #1256 on 2016-06-02

Sea Surface Temperature - sea_ice_fraction back to nominal in some SST products

Author : HERNANDEZ CÃ©cile

Following the service message #1255 sent on the 1st of June, the variable sea_ice_fraction is now back to nominal for

OSI SAF service messages and news (archive from 09/2004 to 2016)

the products disseminated after today 02/06/2016 10 UTC. Affected products : Global Metop SST (GBL SST), North Atlantic Regional Metop and NPP SST (NAR SST), metagranules level 2 Metop/AVHRR SST (MGR SST), level 2 Metop/IASI SST (IASI SST), METEOSAT SST and GOES-E SST (Corresponding identifiers are OSI-201-b, OSI-202-b, OSI-204-b, OSI-208-b, OSI-206 and OSI-207).

Service message #1257 on 2016-06-03

Global Sea Ice Concentration - Information Concerning OSI-401-b File Names and GRIB Structure

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration User, Issued Fri Jun 3 13:07:27 UTC 2016 Due to some user inquiries we send information concerning two FAQs. a) The OSI-401-b File Names The products in GRIB and HDF5 format follow now the same naming convention as the products in NetCDF format, in which the file name indicates the projection, the resolution, and which instruments contribute to the product. That is, old name (OSI-401) pattern: ice_conc_[ns]h_\d{12}.(grb|hdf) new name (OSI-401-b) pattern: ice_conc_[ns]h_polstere-100_multi_\d{12}.(grb|hdf5)

For example: `ice_conc_nh_201605301200.grb` is now called `ice_conc_nh_polstere-100_multi_201605301200.grb`
b) Reading the OSI-401-b Products in GRIB Format Unlike the old product in GRIB format which contained only one message for the ice concentration and another GRIB file for the quality flags, the new OSI-401-b GRIB product contains three messages, one with the status flag (indicatorOfParameter = 230), one with the quality flags, i.e., total uncertainties (indicatorOfParameter = 234), and one with the ice concentration (indicatorOfParameter = 91). For an example of how to read the products in GRIB format, please refer to http://osisaf.met.no/p/ice/new_ice_conc.html
Best Regards DMI operator / OSI SAF Team

Service message #1258 on 2016-06-03

SST and Fluxes - planned interruption for week 23

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-B on 20160607 from 0512UTC to 0912UTC, no production of IASI SST during this period.

Service message #1259 on 2016-06-09

Sea Ice - Summer sea ice drift now available

Author : MET Norway Local Manager

We are pleased to announce the early release (with status DEMONSTRATION) of OSI-405-c, the next version of the OSISAF Global Low-Resolution Sea Ice Drift product (OSI-405 series). Recent algorithm developments allow to enhance this product with summer coverage, and maps of uncertainties. Note that the summer motion vectors are of lower accuracy than those processed during the winter season. This is reflected in the new uncertainty fields. Pay attention to the increased number of interpolated vectors. This product is released on a DEMONSTRATION basis to interested beta-users and we welcome feedback (osisaf-manager_at_met.no). We aim at full OPERATIONAL implementation in the course of fall 2016.

Service message #1260 on 2016-06-10

SST and Fluxes - planned interruption for week 24

Author : M-F/CMS Operations team

None foreseen.

Service message #1261 on 2016-06-13

OSI SAF service messages and news (archive from 09/2004 to 2016)

Wind - OSI SAF RapidScat winds scheduled outages

Author : KNMI

Due to planned spacecraft undocking events at the International Space Station, OSI SAF RapidScat winds will be unavailable - Tomorrow, 14th June between 0:00 and 16:00 UTC - From 18th June 0:00 to 19th June 14:00 UTC A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1262 on 2016-06-17

SST and Fluxes - planned interruption for week 25

Author : M-F/CMS Operations team

METOP-B manoeuvre planned on 20160622 at 1333UTC: Quality of geo-location may be temporarily degraded after the maneuver. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST.

Service message #1263 on 2016-06-20

Global Sea Ice Edge - Missing sector in OSI SAF sea ice edge product

Author : MET Norway Local Manager

Due to partly missing SSMIS data from DMSP F18 the OSI SAF sea ice edge product for the Southern Hemisphere distributed today (labelled 20160619) has a sector of missing data. The reception of SSMIS data is back to nominal, so tomorrow's products should be complete.

Service message #1264 on 2016-06-23

Medium Resolution Sea Ice Drift - Delayed 22. June 2016 Products

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User, Issued Thu Jun 23 10:50:44 UTC 2016 Due to an anomaly in the processing chain yesterday's (22. June 2016) Medium Resolution Sea Ice Drift products were generated but unfortunately not distributed automatically. The two corresponding products: `ice_drift_nh_polstere-200_avhrr-ch2_201606210455_201606220422.nc` and `ice_drift_nh_polstere-200_avhrr-ch2_201606211634_201606221613.nc` are now accessible via the OSI SAF HL FTP server: ftp://osisaf.met.no/prod/ice/drift_mr/ We are sorry for the inconvenience that the delayed distribution may have caused. Best Regards DMI operator / OSI SAF Team

Service message #1265 on 2016-06-23

AHL SST & Fluxes - Delayed OSISAF AHL SST

Author : MET Norway Local Manager

The distribution of the OSI SAF Atlantic High Latitude SST product (OSI-203) to the FTP server was delayed this morning due to an internal distribution error. The missing product has been distributed to the FTP server, and distribution is back to nominal.

Service message #1266 on 2016-06-24

AHL DLI - RapidScat outage

Author : KNMI

No RapidScat data are received by KNMI, probably due to attitude adjustments of ISS. This situation may continue up to

OSI SAF service messages and news (archive from 09/2004 to 2016)

next week, see http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt for more information.

Service message #1267 on 2016-06-24

AHL DLI - RapidScat operations resumed

Author : KNMI

RapidScat data stream is back to normal

Service message #1268 on 2016-06-24

Global Sea Ice Concentration - Updated Climatological Filtering For Global Sea Ice Concentration

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration User, Issued Fri Jun 24 11:45:09 UTC 2016 The climatological filtering in the processing of the OSI SAF sea ice concentration product (OSI-401-b) has been updated to better represent the sea ice conditions in the following regions: - the Baltic Sea - the Gulf of St Lawrence - the White Sea This will result in better masking of the spurious ice recently present in these regions in the sea ice concentration product. This update is effective from the product distributed tomorrow (Jun 25 2016). Best Regards DMI operator / OSI SAF Team

Service message #1269 on 2016-06-24

SST and Fluxes - planned interruption for week 26

Author : M-F/CMS Operations team

None foreseen

Service message #1270 on 2016-06-30

Wind - RapidScat winds scheduled outages

Author : KNMI

Due to planned tests and spacecraft undocking events at the International Space Station, OSI SAF RapidScat winds will be unavailable - From 1st July 0:00 until 2nd July 23:00 UTC - On 3rd July between 2:00 and 5:00 UTC A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1271 on 2016-07-01

SST and Fluxes - planned interruption for week 27

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-B on 20160710 from 0512UTC to 0912UTC, no production of IASI SST during this period.

Service message #1272 on 2016-07-01

Sea Surface Temperature - NetCDF GHRSSST SST products on EUMETCast from 12 July

Author : HERNANDEZ CÃ©cile

We are pleased to announce the planned dissemination of GHRSSST compliant NetCDF SST products via EUMETCast. The products concerned are Global Metop SST (GBL SST), North Atlantic Regional Metop and NPP SST (NAR SST), METEOSAT SST and GOES-E SST (Corresponding identifiers are OSI-201-b, OSI-202-b, OSI-206 and OSI-207).

OSI SAF service messages and news (archive from 09/2004 to 2016)

These products are going to be disseminated to the whole EUMETCast user community from 12/07/2016. More information on www.eumetsat.int/website/home/News/DAT_3104812.html Note that we strongly recommend you to use the NetCDF format, as soon as possible, instead of the GRIB format. Indeed we plan to stop the GRIB dissemination before end of 2016. The OSI SAF team is ready to support the users for the change.

Service message #1273 on 2016-07-07

Wind - RapidScat winds scheduled outages

Author : KNMI

Due to planned spacecraft docking events at the International Space Station, OSI SAF RapidScat winds will be unavailable - On 9th July between 0:00 and 15:00 UTC - On 18th July between 0:00 and 15:00 UTC A complete overview of past and planned outages is available on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/RapidScat_Scheduled_Outages.txt.

Service message #1274 on 2016-07-08

SST and Fluxes - planned interruption for week 28

Author : M-F/CMS Operations team

None foreseen

Service message #1275 on 2016-07-13

Sea Surface Temperature - NetCDF GHRSSST SST products now on EUMETCast

Author : HERNANDEZ CÃ©cile

Following service message #1272 sent on the 1st of July, the dissemination of GHRSSST compliant NetCDF Sea Surface Temperature products via EUMETCast is now operational. The products are [OSI-201-b] Global Metop SST (GBL SST), [OSI-202-b] North Atlantic Regional Metop and NPP SST (NAR SST), [OSI-206] METEOSAT SST and [OSI-207] GOES-E SST. Note that we strongly recommend you to use the NetCDF format, as soon as possible, instead of the GRIB format. Indeed we plan to stop the GRIB dissemination before end of 2016. The OSISAF team is ready to support the users for the change.

Service message #1276 on 2016-07-13

Sea Surface Temperature - test:test

Author : HERNANDEZ CÃ©cile

test : test test:test

Service message #1277 on 2016-07-14

METEOSAT and GOES SST - Weekly Operations Schedule - Week 29

Author : osisaf-hldmi-prod

Message number: 2965 Message creation: Thu Jul 14 14:44:42 UTC 2016 Type: Planned Maintenance Ann Nr: 2028 Rev: 1 Start Time: 2016-07-18 08:00:00.0 End Time: 2016-07-18 12:00:00.0 Subject: ground-segment-maintenance Impact: risk-of-interruption Detail: Network Maintenance. There is a risk for short interruptions or delays during the indicated time period. Status: scheduled Issue Time: 2016-07-13 10:54:50.0 Services: EUMETCast-Africa EUMETCast-Europe EUMETCast-Americas Type: Planned Maintenance Ann Nr: 2025 Rev: 1 Start Time: 2016-07-19 08:16:00.0 End Time: 2016-07-19 08:23:00.0 Satellites: Metop-A Subsystem: SEM Component: MEPED Subject: instrument-calibration Impact: data-unavailable Detail: SEM MEPED in flight calibration.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Status: scheduled Issue Time: 2016-07-13 09:48:41.0 Services: SEM L0 - Metop-A SEM AHRPT Metop-A Type: Planned Maintenance Ann Nr: 2024 Rev: 1 Start Time: 2016-07-19 08:16:00.0 End Time: 2016-07-19 09:59:00.0 Satellites: Metop-A Subsystem: SEM Component: TED Subject: instrument-calibration Impact: data-unavailable Detail: SEM TED in flight calibration. Status: scheduled Issue Time: 2016-07-13 09:42:30.0 Services: SEM L0 - Metop-A SEM AHRPT Metop-A Type: Planned Maintenance Ann Nr: 2026 Rev: 1 Start Time: 2016-07-19 09:10:00.0 End Time: 2016-07-19 09:16:00.0 Satellites: Metop-B Subsystem: SEM Component: MEPED Subject: instrument-calibration Impact: data-unavailable Detail: SEM MEPED in flight calibration. Status: scheduled Issue Time: 2016-07-13 09:50:12.0 Services: SEM L0 - Metop-B SEM AHRPT Metop-B Type: Planned Maintenance Ann Nr: 2030 Rev: 1 Start Time: 2016-07-19 10:00:00.0 End Time: 2016-07-19 14:00:00.0 Subject: ground-segment-maintenance Impact: risk-of-interruption Detail: Due to network maintenance between EUMETSAT and RosHydromet Moscow there is potential interruption to product generation from Moscow station during the indicated time period. Status: scheduled Issue Time: 2016-07-13 11:20:44.0 Services: EARS-ATOVS EARS-AVHRR EARS-ASCAT EARS-IASI EARS-ATMS EARS-CrIS EARS-NWC Type: Planned Maintenance Ann Nr: 2029 Rev: 1 Start Time: 2016-07-20 07:30:00.0 End Time: 2016-07-20 13:00:00.0 Subject: ground-segment-maintenance Impact: risk-of-interruption Detail: Network Maintenance. There is a risk for short interruptions or delays during the indicated time period. Status: scheduled Issue Time: 2016-07-13 11:11:35.0 Services: 0° SEVIRI Level 1.5 Image Data 0° Meteosat Meteorological Products RSS SEVIRI Level 1.5 Image Data RSS Meteosat Meteorological Products Jason-2 OGDR Jason-3 OGDR Type: Service Enhancement Ann Nr: 2027 Rev: 1 Start Time: 2016-07-20 09:00:00.0 End Time: 2016-07-21 15:00:00.0 Detail: MSG MPEF (Meteorological Product Extraction Facility) Release 2.3, to be introduced on 20/07/2016 for the 9.5 degree RSS service and on 21/07/2016 for the 0 degree service. Main change in this release is the correction of a small anomaly in the way that the sub-satellite position is taken into account in the product generation. There will be a 2-hour down time followed by a 4-hour high risk period between 09:00 and 15:00 UTC on both days. Status: scheduled Issue Time: 2016-07-13 09:57:44.0 Services: 0° Meteosat Meteorological Products RSS Meteosat Meteorological Products Type: Planned Maintenance Ann Nr: 2023 Rev: 1 Start Time: 2016-07-22 05:12:00.0 End Time: 2016-07-22 09:12:00.0 Satellites: Metop-A Subsystem: IASI Subject: instrument-calibration Impact: data-unavailable Detail: External Calibration Status: scheduled Issue Time: 2016-07-13 09:38:56.0 Services: IASI Level 1 - Metop-A IASI Sounding Products - Metop-A EARS-IASI IASI AHRPT Metop-A OSI SAF - Products Type: Planned Maintenance Ann Nr: 1985 Rev: 1 Start Time: 2016-07-26 09:00:00.0 End Time: 2016-07-28 09:00:00.0 Satellites: MET-9 Subject: monthly-RSS-interruption Impact: data-unavailable Detail: Monthly interruption. Meteosat-9 Rapid Scanning Service (RSS) will be suspended for scheduled Full Earth Scanning and Ground Segment Maintenance. As of July 2016, Meteosat-8 will no longer provide RSS image data, rectified to 9.5 deg E, to replace the Meteosat-9 service. See the URL provided below for the planned future RSS monthly mission interruptions. Url: <http://www.eumetsat.int/website/home/Data/ServiceStatus/RapidScanningServiceSchedule/index.html> Status: scheduled Issue Time: 2016-06-29 14:06:50.0 Services: RSS SEVIRI Level 1.5 Image Data RSS Meteosat Meteorological Products Type: Planned Maintenance Ann Nr: 2031 Rev: 1 Start Time: 2016-07-27 09:00:00.0 End Time: 2016-07-27 09:00:00.0 Subject: general-announcement Detail: Removal of MDD data from EUMETCast's 'EUMETSAT Data Channel 3'. For full details, see the URL provided below. Url: http://www.eumetsat.int/website/home/News/DAT_3127877.html Status: scheduled Issue Time: 2016-07-13 13:59:27.0 Services: WMO RA I Products Type: Service Enhancement Ann Nr: 1983 Rev: 1 Start Time: 2016-08-01 09:00:00.0 End Time: 2016-08-01 09:00:00.0 Subject: service-change Detail: Re-organisation of the data currently flowing on 'EUMETSAT Data Channel 4'. For full details, see the URL provided below. Url: http://www.eumetsat.int/website/home/News/DAT_3104781.html Status: scheduled Issue Time: 2016-06-29 13:50:55.0 Services: EUMETCast-Europe Type: Service Enhancement Ann Nr: 2006 Rev: 1 Start Time: 2016-10-01 09:00:00.0 End Time: 2017-01-15 09:00:00.0 Satellites: MET-8 Subject: new-service Detail: Distribution of IODC Meteosat-8 data, in parallel to Meteosat-7 data. For full details, see the URL provided below. Url: http://www.eumetsat.int/website/home/News/DAT_3120368.html Status: scheduled Issue Time: 2016-07-06 13:46:23.0 Services: Name: EUMETSAT Address: Eumetsat-Allee 1 D-64295 Darmstadt Germany Telephone: +49 6151 807 3660/3770 Fax: +49 6151 807 3790 E-mail: ops@eumetsat.int Internet: www.eumetsat.int

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1278 on 2016-07-15

SST and Fluxes - planned interruption for week 29

Author : M-F/CMS Operations team
none foreseen.

Service message #1279 on 2016-07-22

Metop-A ASCAT 25km Wind - MetOp A outage

Author : KNMI

Due to a spacecraft anomaly, no ASCAT-A data are received from 2016-07-22 00:18 onwards. The problem is under investigation

Service message #1280 on 2016-07-22

Metop-A ASCAT Coastal Wind - ASCAT-A outage

Author : KNMI

Due to a spacecraft anomaly, no ASCAT-A data are received from 2016-07-22 00:18 onwards. The problem is under investigation

Service message #1281 on 2016-07-22

NAR SST - Interruption of S-NPP data

Author : M-F/CMS Operations team

Due to a local transmissions outage S-NPP descending based product dated 0200 UTC is not available.

Service message #1282 on 2016-07-22

SST and Fluxes - planned interruption for week 30

Author : M-F/CMS Operations team
None foreseen

Service message #1283 on 2016-07-22

RapidScat 25km Wind - no RapidScat 25 km 3hrs global image on website

Author : KNMI

No global wind images are shown for the RapidScat 25 km 3 hrs product on http://projects.knmi.nl/scatterometer/rscat_del_25_prod/rscat_app.cgi. The data are normally available on the ftp site. The problem is under investigation.

Service message #1284 on 2016-07-22

NAR SST - Resumption of S-NPP data

Author : M-F/CMS Operations team
S-NPP data resumed at 1700UTC.

Service message #1285 on 2016-07-24

OSI SAF service messages and news (archive from 09/2004 to 2016)

NAR SST - Interruption of S-NPP data

Author : M-F/CMS Operations team

The 24th July 2016, we have problems on NPP data reception. We will inform you when it will be nominal.

Service message #1286 on 2016-07-25

NAR SST - Resumption of S-NPP data

Author : M-F/CMS Operations team

NPP data back to nominal with NAR SST product sent at 1703UTC.

Service message #1287 on 2016-07-29

SST and Fluxes - Planned interruptions for week 31:

Author : M-F/CMS Operations team

None foreseen

Service message #1288 on 2016-08-03

Medium Resolution Sea Ice Drift - No Products due to Anomalies

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User,

Issued 03102016 08:30 UTC

Due to an

anomaly in the processing chain the dissemination of OSI SAF Medium Resolution Sea Ice Drift products is stopped until further notice. We are working to correct the problem.

Best Regards DMI operator / OSI SAF

Team

Service message #1289 on 2016-08-03

Global Sea Ice Concentration - Stopping distribution of OLD ice concentration product

Author : MET Norway Local Manager

The distribution of the OLD OSI SAF sea ice concentration product (OSI-40-b) on EUMETCast will be stopped on Tuesday 9th August. The NEW sea ice conc product (OSI-401-b) will still be distributed. This new product replaced the old product in May, and the old product has only been distributed until now for users to adapt to the new product.

Service message #1290 on 2016-08-03

Global Sea Ice Emissivity - No products due to anomalies

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User,

Issued Wed Aug 3 2016 13:28:40 UTC

Due to an anomaly in the

processing chain the dissemination of OSI SAF Sea Ice Emissivity products is stopped until further notice. We are working to correct the problem.

Best Regards DMI operator / OSI SAF Team

Service message #1291 on 2016-08-03

Global Sea Ice Emissivity - Resuming Product Dissemination

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Emissivity User,

Issued 15:00 UTC The dissemination of OSI SAF products has resumed.

Best Regards DMI operator / OSI SAF Team

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1292 on 2016-08-03

Medium Resolution Sea Ice Drift - Resuming Product Dissemination

Author : osisaf-hldmi-prod

Dear OSI SAF Medium Resolution Sea Ice Drift User,
dissemination of OSI SAF products has resumed.

Issued Wed Aug 3 2016 15:22:48 UTC
Best Regards DMI operator / OSI SAF Team

The

Service message #1293 on 2016-08-05

SST and Fluxes - Planned interruptions for week 32:

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-B on 20160808 from 0512UTC to 0912UTC, no production of IASI SST during this period.

Service message #1294 on 2016-08-12

Global Sea Ice Concentration - Shift in the product grid

Author : osisaf-hldmi-prod

Dear OSI SAF Sea Ice Concentration User, Issued Fri Aug 12 09:00:00 2016 UTC The Sea Ice Concentration product delivered from OSI SAF was upgraded on 25th May 2016. This upgrade resulted in an unexpected shift in the product grid: a 10km shift in the y-direction. This shift is in all operational sea ice concentration product files with date stamp 25.05.2016 and later, and it is still present in the operational sea ice concentration product files currently being distributed. The sea ice team is working on resolving this issue. The latitude and longitude values on the single files available are also changed accordingly, so the ice data is placed geographically correct if the lat,lon or xc,yc values are used to position the data. But if the aggregated product available through the thredds server or the subsetting service is used, the data before 25th May 2016 will be 10km incorrectly placed, as the grid in the latest available product is used statically in these services. We are sorry for the inconvenience this might have caused, and hope to soon solve this issue. Best Regards, OSI SAF Team

Service message #1295 on 2016-08-12

SST and Fluxes - Planned interruptions for week 33:

Author : M-F/CMS Operations team

None foreseen

Service message #1296 on 2016-08-18

Wind - RapidScat winds data interruption

Author : KNMI

Due to an issue in the Space Station ground segment, RapidScat wind data have been unavailable between yesterday (17 Aug), 9:00 and today, 2:00 UTC sensing time. The data flow is restored now.

Service message #1297 on 2016-08-19

SST and Fluxes - Planned interruptions for week 34

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-B from 20160822 at 0512UTC to 20160823 at 0912UTC, no production of IASI SST during this period.

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1298 on 2016-08-20

Wind - RapidScat wind products outage

Author : KNMI

Due to a Space Station power anomaly affecting the module RapidScat is attached to, RapidScat is currently deactivated. We do not currently have a timeline for when data will again be available. NASA will reactivate it as soon as possible after power is restored to the module.

Service message #1299 on 2016-08-26

Sea Ice - Land mask and geolocation issue on sea ice products

Author : MET Norway Local Manager

As announced last week, an issue with the grid of the operational OSI SAF sea ice concentration product was recently discovered. This issue has now been further investigated, and it turns out that there is a small error in the geolocation of some of the sea ice products and of the land mask that is applied in these products. These geolocation errors are small, less than one product grid box size. They affect the ice edge, type and concentration products and they affect differently the various file formats (hdf5, grib, netCDF). Our team is working towards fixing these small errors and the exact date for the fix will be announced later. We will also document the details about this on our webpage. This issue does not affect the sea ice drift products (OSI-405 and OSI-407) nor the emissivity product (OSI-404).

Service message #1300 on 2016-08-26

SST and Fluxes - Planned interruptions for week 35:

Author : M-F/CMS Operations team

none foreseen

Service message #1301 on 2016-08-29

Wind - Update on OSI SAF RapidScat winds outage

Author : KNMI

We received the following information from JPL: On Friday, August 19, RapidScat shut down due to a power system anomaly. Shortly thereafter, the Columbus ISS module to which RapidScat is attached also partially lost power. ISS engineering has since been able to restore power to the Columbus module. We have thus far been unable to restore operational power to RapidScat. The exact cause of this power anomaly is not yet known. RapidScat will remain deactivated as this investigation proceeds. Any possible return to normal operations is unlikely to occur soon. We will keep you informed when new information becomes available.

Service message #1302 on 2016-08-30

Medium Resolution Sea Ice Drift - production down

Author : osisaf-hldmi-prod

good morning we are sorry that our production on DMI id down for this session. we are working on the issue regards operator /DMI

Service message #1303 on 2016-08-30

Medium Resolution Sea Ice Drift - Resuming Product Dissemination

Author : osisaf-hldmi-prod

OSI SAF service messages and news (archive from 09/2004 to 2016)

Dear OSI SAF Medium Resolution Sea Ice Drift User,
dissemination of OSI SAF products has resumed.

Issued Tue Aug 30 09:21:23 UTC 2016
Best Regards DMI operator / OSI SAF Team

The

Service message #1304 on 2016-09-02

SST and Fluxes - Planned interruptions for week 36

Author : M-F/CMS Operations team

Due to IASI External Calibration (Moon Intrusion) on METOP-B from 20160906 at 0512UTC to 0912UTC, short interruptions can be expected on the production of IASI SST during this period. S-NPP manoeuvre from the 20160908 at 1600UTC to 1610UTC, products will be unavailable or degraded during this period : S-NPP NARSST.

Service message #1305 on 2016-09-09

Sea Surface Temperature - Stop of GRIB dissemination of some SST products on EUMETCast

Author : HERNANDEZ CÃ©cile

The products [OSI-201-b] Global Metop SST (GBL SST), [OSI-202-b] North Atlantic Regional Metop and NPP SST (NAR SST), [OSI-206] METEOSAT SST and [OSI-207] GOES-E SST are currently disseminated in GRIB and NetCDF on EUMETCast. The OSI SAF plans to stop the GRIB dissemination on the 12/01/2017. We strongly recommend you to use the NetCDF format, as soon as possible, instead of the GRIB format. The OSI SAF team is ready to support the users for the change. Please contact us now if the stop of GRIB dissemination is a problem for you or if you need help to use the NetCDF format.

Service message #1306 on 2016-09-09

SST and Fluxes - Planned interruptions for week 37

Author : M-F/CMS Operations team

S-NPP manoeuvre from the 20160913 at 1600UTC to 1610UTC, products will be unavailable or degraded after this maneuver: S-NPP NARSST.

Service message #1307 on 2016-09-16

SST and Fluxes - Planned interruptions for week 38

Author : M-F/CMS Operations team

Due to IASI External Calibration (Moon Intrusion) on METOP-B from 20160920 at 0809UTC to 20160921 at 0520UTC, short interruptions can be expected on the production of IASI SST during this period.

Service message #1308 on 2016-09-17

Wind - OSI SAF ASCAT wind products outage

Author : KNMI

The service has been resumed around 16:00 UTC. Due to a power outage at KNMI, the OSI SAF ASCAT wind products have been unavailable for some time on 17 September. The data flows are restored now. The ASCAT-A winds have been unavailable between 11:30 and 17:57 UTC sensing time. The ASCAT-B winds have been unavailable between 12:15 and 18:51 UTC sensing time. We apologise for the inconvenience.

Service message #1309 on 2016-09-18

NAR SST - problem on NPP acquisition

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

We have received NPP in a degraded mode since the 17th september 2016.

Service message #1310 on 2016-09-19

NAR SST - Resumption of S-NPP data

Author : M-F/CMS Operations team

S-NPP data resumed at 0600UTC. S-NPP ascending based products dated 201609171300UTC and 201609181300UTC were degraded due to antenna problem.

Service message #1311 on 2016-09-19

NAR SST - Interruption of S-NPP data

Author : M-F/CMS Operations team

Due to a problem with data reception S-NPP based product dated 201609191300UTC will be incomple.

Service message #1312 on 2016-09-20

Wind - RapidScat winds outage ongoing

Author : KNMI

Unfortunately the RapidScat instrument on the International Space Station is still deactivated. NASA is still investigating the problem. There is some more information on the anomaly here in a recent mission status report: <http://www.jpl.nasa.gov/news/news.php?feature=6617>.

Service message #1313 on 2016-09-21

Sea Ice - Update to fix geolocation issue on sea ice products

Author : MET Norway Local Manager

The small misplacement error (max ~7km) in the land mask and geolocation of the OSI SAF sea ice concentration (OSI-401-b), sea ice edge (OSI-402-b) and sea ice type (OSI-403-b) products on the polar stereographic grid will be fixed on 27th September 2016. A shift in the grid position will be applied to the products distributed on this date (with date stamp 26.09.2016) and onwards. This shift will change the grid latitude and longitude of the products, while the land mask is unchanged and will keep its position in the grid. Test products in GRIB and NetCDF format with this correction are available here: ftp://osisaf.met.no/prod_test/ice/test_products_with_corrected_grid This small misplacement error also affects the reprocessed sea ice concentration data record (OSI-409 and OSI-409-a) and the continuous reprocessed sea ice concentration product (OSI-430), but only version in the polar stereographic projection. The misplacement error will NOT be corrected in the reprocessed products, as a new version of the data record will be available early 2017.

Service message #1314 on 2016-09-22

Wind - ASCAT wind products outage

Author : KNMI

Due to an anomaly at KNMI the OSI SAF ASCAT-A and ASCAT-B winds are currently unavailable. Technicians are working to solve the problem as soon as possible.

Service message #1315 on 2016-09-23

OSI SAF service messages and news (archive from 09/2004 to 2016)

SST and Fluxes - Planned interruption for week 39

Author : M-F/CMS Operations team

S-NPP manoeuvre from the 20160929 at 0000UTC , products will be unavailable or degraded after this maneuver:
S-NPP NARSST.

Service message #1316 on 2016-09-27

Global Sea Ice Concentration - Update to fix geolocation issue on sea ice products

Author : osisaf-hldmi-prod

The update planned to be applied to the products distributed with date stamp 26.09.2016 got delayed. The files have now been regenerated and are available on the FTP server. That is, the update is effective on products with the date stamp 26.09.2016 and onwards.

Service message #1317 on 2016-09-29

Global Sea Ice Concentration - Missing continuous reprocessed sea ice concentration product

Author : MET Norway Local Manager

The continuous reprocessed sea ice concentration product (OSI-430) is missing since yesterday due to a processing problem at MET Norway. This will be fixed as soon as possible and the missing files will be made available.

Service message #1318 on 2016-09-30

Global Sea Ice Concentration - Continuous reprocessed sea ice concentration product back to nominal

Author : MET Norway Local Manager

The production of the OSI SAF continuous reprocessed sea ice concentration product (OSI-430) is back to nominal. The previously missing products are available through FTP, together with the latest products:
<ftp://osisaf.met.no/reprocessed/ice/conc-cont-reproc/v1p2/>

Service message #1319 on 2016-09-30

SST and Fluxes - Planned interruption for week 40

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-B on 20161005 from 0513UTC to 0913UTC, no production of IASI SST during this period.

Service message #1320 on 2016-10-02

SST and Fluxes - Interruption of GOES E data

Author : M-F/CMS Operations team

Due to an outage of the satellite GOES E data have been unavailable from 2016/10/01 2320UTC to 2016/10/02 0135UTC. Products impacted : hourly GOES SST and FLUXES have been unavailable during this period.

Service message #1321 on 2016-10-07

SST and Fluxes - Planned interruption for week 41

Author : M-F/CMS Operations team

None foreseen

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1322 on 2016-10-11

SST and Fluxes - Ifremer ftp outage

Author : M-F/CMS Operations team

Some products were missing from 161009 1030UTC to 161010 1900UTC on IFREMER FTP server. Missing products have been recovered.

Service message #1323 on 2016-10-14

SST and Fluxes - Planned interruption for week 42

Author : M-F/CMS Operations team

None foreseen.

Service message #1324 on 2016-10-17

SST and Fluxes - METEOSAT10 OUTAGE

Author : M-F/CMS Operations team

Due to METEOSAT10 outage on 2016/10/15 near 1245UTC, production of SST, SSI and DLI resumed with METEOSAT09 data on 2016/10/15 at 1500UTC. All services has been switched back to METEOSAT10 on 2016/10/17 at 1300UTC.

Service message #1325 on 2016-10-18

Sea Ice - Missing/empty sea ice products

Author : MET Norway Local Manager

Due to an outage of SSMIS data from NOAA, all OSI SAF sea ice products based on SSMIS data (OSI-401b, 402b, 403b, 404, 405b) are missing or with no data coverage in today's product (date label 20161017). The SSMIS data stream is now back again, and the products should be distributed as nominal again tomorrow morning. The products will probably not be reprocessed, since backlogged data will probably not be available.

Service message #1326 on 2016-10-21

SST and Fluxes - Planned interruption for week 43

Author : M-F/CMS Operations team

None foreseen

Service message #1327 on 2016-10-24

Sea Ice - Updated geolocation in archive of sea ice products

Author : MET Norway Local Manager

The archive of global sea ice concentration, edge and type products on NetCDF format has now been updated to partly correct for the misplacement error previously announced (on 21.09.2016) and corrected on the near-real-time production (on 27.09.2016). All netCDF/CF files since 2005 are modified. The update of the archived netCDF/CF files does not completely correct the misplacement error, as there is a residual error of ~3km that we can not correct. The new netCDF/CF files are available under <ftp://osisaf.met.no/archive/ice> , and the change is documented in the global attributes to each file. The GRIB and HD5 files in the FTP archive are not modified, as they either do not suffer from the misplacement error at all (the sea ice concentration OSI-401-a product) or only exhibit the residual misplacement error of ~3km that cannot be corrected (the sea ice edge and type products).

OSI SAF service messages and news (archive from 09/2004 to 2016)

Service message #1328 on 2016-10-25

Sea Ice - FTP and web server maintenance 26th October

Author : MET Norway Local Manager

The OSI SAF high latitude FTP and web servers (with sea ice and high latitude SST and flux products) will have a short outage (~5 minutes) due to maintenance on 26th October sometime between 10 and 12 CET. Please contact osisaf-manager@met.no if you experience problems after this period.

Service message #1329 on 2016-10-28

SST and Fluxes - Planned interruption for week 44

Author : M-F/CMS Operations team

METOP-B manoeuvre planned on 20161102 at 1239UTC: Quality of geo-location may be temporarily degraded after the maneuver. Impacted products : MGR SST, METOP NAR SST, IASI SST and GLB SST.

Service message #1330 on 2016-11-01

Sea Ice - FTP and web server maintenance 2nd November

Author : MET Norway Local Manager

The OSI SAF high latitude FTP and web servers (with sea ice and high latitude SST and flux products) will have a short outage (~5 minutes) due to maintenance on 2nd November sometime between 11 and 12 UTC. Please contact osisaf-manager@met.no if you experience problems after this period.

Service message #1331 on 2016-11-04

SST and Fluxes - reception outage on 20161103

Author : M-F/CMS Operations team

Due to an internet outage at Meteo-France on 20161103 from 1830UTC to 2100UTC, some products have been unavailable on EUMETCast during this period. Impacted products : METOP GLB SST [OSI-201-b], METOP MGR SST [OSI-204-b], GOES and METEOSAT Hourly Fluxes [OSI-303][OSI-304][OSI-305][OSI-306]. However, all the product have been available during this period on the FTP IFREMER server.

Service message #1332 on 2016-11-04

SST and Fluxes - planned interruption for week 45

Author : M-F/CMS Operations team

For Suomi-NPP on the 20161110 from 2033UTC to 2045UTC, due to lunar roll, S-NPP NARSST product will be unavailable or degraded.

Service message #1333 on 2016-11-10

SST and Fluxes - planned interruption for week 46

Author : M-F/CMS Operations team

None foreseen

Service message #1334 on 2016-11-15

SST and Fluxes - Data unavailable on IFREMER server

OSI SAF service messages and news (archive from 09/2004 to 2016)

Author : M-F/CMS Operations team

Data on IFREMER server were unavailable since 14/11/2016 near 10h00UTC. Request transferred to IFREMER.

Service message #1335 on 2016-11-15

SST and Fluxes - Data available on IFREMER ftp server

Author : M-F/CMS Operations team

Data on IFREMER server resumed gradually since 15/11/2016/1400UTC (data were unavailable between 14/11/2016/1000UTC and 15/11/2016/1400UTC).

Service message #1336 on 2016-11-18

SST and Fluxes - planned interruption for week 47

Author : M-F/CMS Operations team

None foreseen

Service message #1337 on 2016-11-21

Sea Surface Temperature - Stop of GRIB dissemination of some SST products on EUMETCast

Author : HERNANDEZ CÃ©cile

As already explained in the OSI SAF service message #1305 on the 9 of September 2016, OSI SAF plans to stop the GRIB dissemination of some SST products on the 12/01/2017. The products [OSI-201-b] Global Metop SST (GBL SST), [OSI-202-b] North Atlantic Regional Metop and NPP SST (NAR SST), [OSI-206] METEOSAT SST and [OSI-207] GOES-E SST are currently disseminated in GRIB and NetCDF on EUMETCast. The OSI SAF plans to stop the GRIB dissemination on the 12/01/2017. We strongly recommend you to use the NetCDF format, as soon as possible, instead of the GRIB format. The OSI SAF team is ready to support the users for the change. Please don't hesitate to ask us on osi-saf.manager@meteo.fr if you have any questions on this.

Service message #1338 on 2016-11-22

Global Sea Ice Concentration - Missing continuous reprocessed ice concentration product

Author : HERNANDEZ CÃ©cile

Due to the previously announced outage of SSMIS data from NOAA (on 18.10.2016), the continuous reprocessed sea ice concentration product (OSI-430) with date stamp 20161017 that was supposed to be delivered on 18th November is missing, and will not be delivered, as the data are lost. Except from this issue, production is running as nominal.

Service message #1339 on 2016-11-25

SST and Fluxes - planned interruption for week 48

Author : M-F/CMS Operations team

Due to IASI instrument calibration on METOP-B on 20161202 from 0512UTC to 0912UTC, no production of IASI SST during this period.

Service message #1340 on 2016-11-28

Sea Surface Temperature - delay for meteosat and goes-e sst

Author : M-F/CMS Operations team

Products METEOSAT SST and GOES-E SST in NetCDF dated 20161128 from 0600 to 1100UTC were late due to

OSI SAF service messages and news (archive from 09/2004 to 2016)

incomplete input (forecast model).

Service message #1341 on 2016-11-29

Wind - RapidScat winds discontinued

Author : KNMI

Service message #1342 on 2016-12-02

SST and Fluxes - planned interruption for week 49

Author : M-F/CMS Operations team

For Suomi-NPP on the 20161210 from 0731UTC to 0743UTC, due to lunar roll, S-NPP NARSST product will be unavailable or degraded.

News #2 on 2005-03-15

Seminars and Workshops - OSI SAF 2nd Workshop on 15,16 and 17 March 2005

Next OSI SAF Workshop will be held on 15,16 and 17 March 2005 in Perros-Guirec, Brittany, France. This workshop aims at identifying and prioritizing users recommendations for OSI SAF products improvements or enhancements, as well as for new products.. Comments : More information .

- [The agenda](/documents/osi-saf_workshop_agd_provisional_3.pdf).
- [Useful information](/documents/osi-saf_2005_workshop_info_web.pdf)
- [Registration form](/documents/2005_osisaf_workshop_registrform.pdf)

News #8 on 2004-09-30

Production and Operational Services - OSI SAF products declared operational

The MSG-derived SST and Fluxes were declared operational on 28 September 2004. As a consequence all products are now operational, apart from Wind product.*The whole products are available in near-real-time to the registered users on ftp servers.. Comments : Due to a technical problem on the satellite sensor, NOAA-16-derived NAR SST product may be suspect, with a SDT DEV often around 0.6 °K.*DLI validation results still need to be consolidated over next months.

News #6 on 2004-09-16

Seminars and Workshops - Users enquiry (with the form)

For preparing March 2005 workshop a users enquiry has been launched, and already delivered to a wide range of users. *Users are invited to fill in the form (see below) and to send it back to the OSI SAF manager.. Comments : - [The form](/documents/2004_Users_enquiry_form-3.doc).
- [Inquiry presentation](/documents/2004_users_enquiry_presentation-6.doc).

News #9 on 2005-03-15

Seminars and Workshops - OSI SAF 2nd Workshop provisional agenda

The OSI SAF 2nd Workshop provisional agenda is available [here](/documents/osi-saf_workshop_agd_provisional_3.pdf)..

News #10 on 2005-03-15

OSI SAF service messages and news (archive from 09/2004 to 2016)

Seminars and Workshops - OSI SAF 2nd Workshop Poster session

A poster session will be organized during 2nd OSI SAF Workshop. More info on this site soon.. Comments : Candidates are already invited to contact the OSI SAF manager at . osi-saf.manager@meteo.fr

News #11 on 2005-03-15

Seminars and Workshops - 2005 OSI SAF workshop . guideline for presentations and papers

A guideline is available for the presenters (including keynote addresses and posters), another one provides recommendations for the preparation of the proceedings. Comments : Guideline for abstracts and papers available here .

- [Poster session and guideline for presenters](\documents/2005_osisaf_workshop_guideline_3.pdf).
- [Guideline for papers to authors and presenters](\documents/2005_osisaf_workshop_paper_guideline.pdf).

News #12 on 2005-03-15

Production and Operational Services - new OSI SAF products disseminated via EUMETCAST from 15 March 2005 onwards

Dissemination via EUMETCAST of all OSI SAF operational products (i.e. LML and MAP SST, LML and MAP fluxes, NAR SST, and HL Sea Ice) was made effective on 15 March 2005. Note. Global Wind not yet concerned..

News #22 on 2006-01-26

Production and Operational Services - quarterly Report on 4th Quarter 2005 available

All of the quarterly Reports are available on the page "Documentation" of this site. .

News #13 on 2005-04-16

Production and Operational Services - MAP and LML products outage

Due to unavailability of models data since 0300 UTC the 16th of April, MAP and LML products are not produced. NAR SST products are still available..

News #16 on 2005-04-20

Production and Operational Services - LML and MAP products restored

LML and MAP products restored on 2005-04-19 at about 0630 UTC..

News #17 on 2005-04-19

Production and Operational Services - EUMETCast dissemination restored

EUMETCast dissemination restored on 2005-04-18 at about 13 UTC..

News #15 on 2005-04-18

Production and Operational Services - EUMETCast dissemination outage

Due to a commercial power outage at Darmstadt Control Centre, no Meteosat operational services since 03.08 UTC, in particular no EUMETCast dissemination..

News #18 on 2005-11-22

OSI SAF service messages and news (archive from 09/2004 to 2016)

Production and Operational Services - NOAA-18 will soon be used in NAR SST processing instead of NOAA-16

From 2005-11-22 onwards NOAA-18 will replace NOAA-16 for the NAR SST processing. Comments : The NAR SST will then be based on NOAA-17 and NOAA-18 instead of NOAA-16 and NOAA-17.

News #19 on 2005-11-22

Production and Operational Services - NOAA-18 used in NAR SST processing instead of NOAA-16

On 2005-11-22 NOAA-18 has replaced NOAA-16 for the NAR SST processing. Comments : The NAR SST will from then be based on NOAA-17 and NOAA-18 (instead of NOAA-16 and NOAA-17).

News #20 on 2006-01-19

Production and Operational Services - SeaWinds wind disseminated via EUMETCAST on 19th January 2006

Pre-operational 100 km horizontal resolution wind derived from SeaWinds wind has been included in EUMETSAT Ku-band Europe service on 19th January 2006. Comments : Pre-operational 100 km horizontal resolution wind derived from SeaWinds wind is routinely produced by KNMI.

News #21 on 2006-02-14

Production and Operational Services - NH Sea Ice soon distributed via EUMETCAST

NH Sea Ice will be included in EUMETSAT Ku-band Europe service on 14th February 2006. . Comments : NH Sea Ice is the Arctic part of the Global Sea Ice. The Antarctic part (SH Sea Ice) is still under testing. Sea Ice products are produced by Met.no in co-operation with DMI.

News #23 on 2006-02-14

Production and Operational Services - NH Sea Ice disseminated via EUMETCAST

The dissemination via EUMETCAST of the Northern Hemisphere (NH) Sea Ice products for sea ice edge, concentration and type, in GRIB format, was implemented on 14 February 2006. . Comments : The file names have the following form .

 	Main	fields.	<tt>S-OSI_-NOR_-MULT-GL_NH_CONC__-200602131200Z.grb</tt>	
<tt>S-OSI_-NOR_-MULT-GL_NH_EDGE__-200602131200Z.grb</tt>				
<tt>S-OSI_-NOR_-MULT-GL_NH_TYPE__-200602131200Z.grb</tt>	 	Quality	index	fields.
<tt>S-OSI_-NOR_-MULT-GL_NH_CONC_Q-200602131200Z.grb</tt>				
<tt>S-OSI_-NOR_-MULT-GL_NH_EDGE_Q-200602131200Z.grb</tt>				
<tt>S-OSI_-NOR_-MULT-GL_NH_TYPE_Q-200602131200Z.grb</tt>				

News #26 on 2006-05-31

Production and Operational Services - Wind flag plots available on global wind product viewer

On the OSI SAF wind product viewers (http://www.knmi.nl/scatterometer/qscat_prod/ for the 100-km pre-operational product and http://www.knmi.nl/scatterometer/qscat_25_prod/ for the 25-km experimental product), you can choose now to view either wind arrows or wind flags in the detail pictures. . Comments : Until now, only wind arrow pictures were available. A wind flag is represented by barbs and solid pennants, a full barb representing a wind speed of 5 m/s, a half barb representing a wind speed of 2.5 m/s, and a pennant representing a wind speed of 25 m/s.

News #25 on 2006-04-25

Production and Operational Services - New method for correcting the Saharan dust contamination installed in the SEVIRI SST o

OSI SAF service messages and news (archive from 09/2004 to 2016)

On 25th April 2006 a new method for correcting the Saharan dust contamination has been installed in the SEVIRI SST chain. This method replaces the use of the NAAPS data and allows a better coverage of the contaminated areas (Tropical Atlantic, Mediterranean Sea and Red Sea). It is based on the use of night-time brightness temperatures as described in Merchant, C. O. Embury, P. Le Borgne and B. Bellec. "Saharan Dust in night-time thermal imagery. detection and reduction of related biases in retrieved SST", Remote Sensing of Environment.. Comments : The corresponding report is available on this site, in the documentation.

News #58 on 2009-08-21

Production and Operational Services - Production back to METEOSAT-09

Due to the METEOSAT-09 recovery, the production swap from METEOSAT-08 back to METEOSAT-09 has been performed since 21 August 2009 at 0800 UTC.. Comments : The concerned products are. SST . LML and MAP SST, Radiative Fluxes . LML and MAP DLI, LML and MAP SSI.

News #59 on 2009-09-01

Production and Operational Services - OSI SAF ASCAT and SeaWinds wind products available in NetCDF

As of 1 September 2009, the OSI SAF ASCAT and SeaWinds wind products are available in NetCDF format on the KNMI FTP server. Users with access to the wind products on this server can go to directories /scat/netcdf/ascats or /scat/netcdf/seawinds to retrieve the NetCDF data. Users who have not yet authorisation to access the KNMI FTP server can contact scat@knmi.nl. Note that the products will also become available soon in the UMARF archive (<http://archive.eumetsat.org/umarf/>). . Comments : More information about the Wind products can be found in the ASCAT Wind Product User Manual (http://www.knmi.nl/scatterometer/publications/pdf/ASCAT_Product_Manual.pdf) and in the SeaWinds Product Manual (http://www.knmi.nl/scatterometer/publications/pdf/SeaWinds_Product_Manual.pdf) or on <http://www.osi-saf.org/>.

News #28 on 2006-09-11

Production and Operational Services - OSI SAF SeaWinds 100-km wind improved on 11 September 2006

Starting 11 September, some improvements in the product are effective. - The NCEP 1000-hPa model winds are replaced by ECMWF 10-m winds. This improves the quality of the ambiguity removal step in the wind processing. - An additional ice check, based on the ECMWF model SST, is done in addition to the evaluation of the ice flags in the NOAA input product. This check is usually inactive, but avoids occasional gross sea ice contamination due to NOAA ice flag problems. The operational processing is done now using version 1.3 of the SeaWinds Data processor. .

News #29 on 2006-09-23

Production and Operational Services - METEOSAT-08 Outage

METEOSAT-08 outage since September 23th, 1400 UTC. . Comments : LML and MAP SST products will be produced using METEOSAT-09 data on September 26 th. LML AND MAP Fluxes are not available until further notice because they need a longer validation phase.

News #30 on 2006-09-28

Production and Operational Services - MET-08 OUTAGE

Because of METEOSAT -08 outage, all MAP AND LML products use METEOSAT-09 data (FLUXES AND SST). Comments : The quality of MAP and LML products based on METEOSAT09 data could be locally degraded.

OSI SAF service messages and news (archive from 09/2004 to 2016)

News #31 on 2006-10-10

Production and Operational Services - Met-08 back to normal for MAP/LML SST and Fluxes processing

Meteosat-8 SEVIRI data and meteorological products are available once again as the prime 0 degree service. In consequence the processing of MAP/LML SST and Fluxes is back to normal..

News #33 on 2006-10-17

Other events and news - News about MetOp-A

News are available on . <http://www.eumetsat.int/Home/index.htm> .

News #32 on 2006-10-11

Production and Operational Services - Met-08-derived SST and Fluxes back to normal

Met-08 was back to normal and data available through EUMETCAST on 10 October 2006 at 09 UTC. In consequence, SST and Fluxes processing from Met-08, both LML and MAP, resumed on 11 October 2006 at 09UTC..

News #34 on 2006-12-26

Other events and news - first examples of MetOp/AVHRR Global SST

First fields at 1 km resolution of the future Global SST derived from MetOp AVHRR data received via EUMETCAST have been calculated on the OSI SAF MetOp AVHRR Global SST chain under development at the Météo-France Centre de Météorologie Spatiale (CMS), Lannion . Comments : images over Morocco and South Argentina coasts areas . here

News #35 on 2007-09-24

Seminars and Workshops - EUMETSAT American Meteorological Society joint conference in Amsterdam on 24-28 September 2007

a 2-day special session will be dedicated to ocean applications, with the objective of addressing the importance and benefits of satellite ocean observations in a wide range of fields (marine meteorology, applications in operational oceanography, applications in coastal oceanography, marine ecosystems, sea ice monitoring and research, applications in seasonal forecasting, climate monitoring and research). During this session, a particular emphasis will be given to satellite data assimilation into ocean models. I parallel with this conference also, a specific OSI SAF user workshop will be held just after the Ocean session, with the objective of presenting the status and prospects of the OSI SAF, getting better knowledge of the products usage and taking into account users recommendations. . Comments : Each of these sessions has its own registration and call for papers mechanism . Concerning the OSI SAF workshop . You are invited to present a paper, and send it at the OSI SAF manager (guenole.guevel@meteo.fr), not later than 10 March 2007. More information (guideline for abstracts, registration form...) will soon be available here. Concerning the Ocean session . You are also invited to present a paper or a poster for the ocean session, not later than 31 January 2007, by using [ttp://www.conferences.eumetsat.int](http://www.conferences.eumetsat.int) . To register, or to find further information on the conference, please use the same address.

News #36 on 2007-03-08

Other events and news - Web site under maintenance

This web site will be under maintenance on the 08/03/2007 between 1300 and 1500UTC. Some functions should be momentarily unavailable..

OSI SAF service messages and news (archive from 09/2004 to 2016)

News #39 on 2007-10-02

Production and Operational Services - automatic and selective sending of news and service messages

An automatic and selective sending of news and service messages was implemented in March 2007 on the OSI SAF Web Site. Users are kindly invited to indicate their wishes concerning this dissemination, by using the "profile" form at their disposal on their home page when logged in.. Comments : Users are also invited to inform us about how they use the OSI SAF products, by using the "user enquiry" form. This tool should allow us to better know our users and better satisfy them. Thanks in advance for your co-operation. This message was sent to all users, including to those having already provided the information. Apologies for any inconvenience.

News #40 on 2007-03-28

Production and Operational Services - 25km ASCAT Wind available under demonstration status

Starting on 28 March 2007, the ASCAT Wind at 25 km resolution will be produced under demonstration status, and made available through EUMETCAST trial dissemination and on KMNI FTP server. This is the first Metop global level 2 product to be made available to the User community. . Comments : Click [here](/documents/25km_ascat_wind_demonstration_limitations.pdf) to know about the limitations to the product quality.

News #41 on 2007-04-11

Production and Operational Services - Southern Hemisphere (SH) Sea Ice

From 11th April 2007 onwards, the Operational Southern Hemisphere (SH) Sea Ice will be disseminated through EUMETCAST..

News #42 on 2007-05-02

Production and Operational Services - Meteosat-08 replaced by Meteosat-09 in SST and Fluxes processing

on 2nd of May 2007 at 09.30 UTC Meteosat-08 was replaced by Meteosat-09 for processing the SST and Fluxes products based on geostationary satellites.. Comments : The concerned products are. SST . LML and MAP SST, Radiative Fluxes . LML and MAP DLI, LML and MAP SSI.

News #43 on 2007-09-27

Seminars and Workshops - 3rd OSI SAF in Amsterdam on 27 September 2007

We remind you that the 3rd OSI SAF user workshop will be held in Amsterdam on 27 September 2007 in the in the context of the EUMETSAT and American Meteorological Society joint Conference.. Comments : Program. [Click here](http://www.osi-saf.org/news-workshop/amsterdam_workshop_program.pdf)

News #44 on 2007-07-03

Production and Operational Services - Dubious ice type product in Arctic during arctic summer

During Arctic summer season (May-September) the ice type product is dubious because melting of the ice surface obscures the ice type signals. We therefore advice our users not to use the northern hemisphere ice type product in this period. Regarding the southern hemisphere ice type product there is almost no multi year sea ice present throughout the year at all..

News #45 on 2007-09-27

OSI SAF service messages and news (archive from 09/2004 to 2016)

Seminars and Workshops - 3rd OSI SAF workshop in Amsterdam

Dear OSI SAF users, The agenda is now almost finalised (v1.2) and the abstracts available (v1.0). The only remaining uncertainty concerns the common session with the SEAFLUX group. . Comments : Program. Click here Abstracts. Click here

News #46 on 2007-10-17

Production and Operational Services - ASCAT 25 km wind declared pre-operational

As of 17 October 2007, the ASCAT 25km wind product has the pre-operational status. On 10 October, the L1 ASCAT processing was upgraded, utilizing the results of a sigma0 calibration campaign using one transponder on the ground. The influence of this calibration change on the winds was carefully considered and the sigma0 correction factors used in the wind processing were adapted. The wind processing was upgraded accordingly on 10 October, as well.. Comments : During the coming months, more calibration campaigns, using three transponders on the ground, will be performed. Users will be kept informed about any influence this may have on the wind product. The Product User Manual and note on ASCAT calibration are available on the Web site (documentation page).

News #47 on 2007-12-14

Production and Operational Services - MetOp SST available as demonstrational

MetOp SST products are now available, earlier than expected, but under demonstration status only. The products are expected to be operational end of June 2008, once fully validated and documented.. Comments : The metOp/AVHRR SST fields are available on IFREMER ftp server in NetCDF L2P and L3P formats. The Product User manual and preliminary Validation Report will soon be available on this web site.

News #48 on 2008-02-28

Production and Operational Services - OSI SAF SeaWinds 25-km wind product is operational

The OSI SAF SeaWinds 25-km wind product has been declared as operational on 12 February 2008. The product is already available on KNMI FTP server. The EUMETCast dissemination is expected to start on 4 March for National Meteorological Centres and on 18 March for all users. . Comments : Correspondant Product manual, Validation report, Quicklooks, and quality monitoring statistics are available on this Web site.

News #49 on 2008-10-15

Seminars and Workshops - 4th OSI SAF Users Workshop

This message is to remind you that 4th OSI SAF Users Workshop will be held on 15-16 October 2008 in Brest, Brittany, France in the framework of Sea Tech Week 2008. The registration form is at your disposal on the OSI SAF Web site www.osi-saf.org . No fee for participation. . Comments : Please send your abstract for verbal presentation or poster (one page A4 max) to guenole.guevel@meteo.fr before 1st September 2008. Best regards Guenole Guevel, OSI SAF manager

News #50 on 2008-10-15

Seminars and Workshops - 4th OSI SAF Users workshop

the final agenda of 4th OSI SAF Users workshop to be held in Brest, Brittany, on 15-16 October 2008 is now available

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on the web site at [.http://www.osi-saf.org/news-workshop/agenda.pdf](http://www.osi-saf.org/news-workshop/agenda.pdf).

News #51 on 2008-10-15

Seminars and Workshops - 4th OSI SAF workshop

Dear OSI SAF Users, the final agenda is now available on the Website at <http://www.osi-saf.org/news-workshop/agenda.pdf> Best regards Guenole Guevel, OSI SAF manager.

News #52 on 2008-12-24

Production and Operational Services - OSI SAF Web Site . change of hosting server

Due to repeated difficulties of access on the OSI SAF Web site we are changing the hosting server. Users may have difficulties to access the OSI SAF Web Site till the new DNS is propagated. This can take a few days. We are sorry for any inconvenience. Merry Christmas and happy new Year.. Comments : Note that the address remains unchanged.

News #53 on 2009-01-27

Production and Operational Services - MetOp SST on EUMETCast

We are pleased to announce the operationnal inclusion of MetOp Global SST and the MetOp Northern Atlantic and Regional Seas SST products on EUMETCast as of 27/01/09. These products are available twice per day in GRIB-2 format. .

News #54 on 2009-03-03

Production and Operational Services - MetOp ASCAT 12.5 km Wind operational

We are pleased to announce that the OSI SAF ASCAT 12.5 km Wind product has been declared operational. It will become available on 3 March 2009 on EUMETCast and on the KNMI FTP server. . Comments : The product is generated every 3 min with average file sizes of 300 kB. The filenames start with "ascatl" and end with "125_ovw.l2_buftr", e.g. `ascat_20090204_222101_metopa_11923_eps_o_125_ovw.l2_buftr`. Note that the existing ASCAT 25 km product file names also start with "ascatl", but end with "250_ovw.l2_buftr", e.g. `ascat_20090204_222101_metopa_11923_eps_o_250_ovw.l2_buftr`. Full details are provided in the ASCAT Wind Product User Manual available on [. http://www.osi-saf.org](http://www.osi-saf.org). For further information, consult <http://www.osi-saf.org>.

News #55 on 2009-06-02

Other events and news - Updated NOAA-18 NAR SST available on 2 June 2009

On 2nd of June, the NOAA-18 NAR SST over 7 sub-areas will be replaced by the new product over one unique area. This product will be available on EUMETCast and planned also on the IFREMER FTP server.. Comments : This product will be available via EUMETCast in GRIB ed.2 The filenames are as following `S-OSI_-FRA_-NOAA-NARSST_FIELD-<date>.grb.gz` This product is planned to be available on IFREMER FTP server in NetCDF L3P format at the following address `ftp://efp.ifremer.fr/cersat-rt/project/osi-saf/` This address is only accessible to users registered on the OSISAF web site, <http://www.osi-saf.org>. Users rights to be asked at `osi-saf.helpdesk@meteo.fr` Full details are provided in LEO SST Product User Manual. The OSISAF web site, <http://www.osi-saf.org>, is planned to be updated accordingly on 28 May 2009.

News #57 on 2009-08-15

Production and Operational Services - Meteosat-09 replaced by Meteosat-08 in SST and Fluxes processing

OSI SAF service messages and news (archive from 09/2004 to 2016)

on 15 August 2009 at 09.00 UTC, due to the outage of Meteosat-09, Meteosat-09 was replaced by Meteosat-08 for processing the SST and Fluxes products based on geostationary satellites. Products were not available on 15 August from 05 to 09 UTC.. Comments : The concerned products are. SST . LML and MAP SST, Radiative Fluxes . LML and MAP DLI, LML and MAP SSI.

News #60 on 2010-09-20

Other events and news - 2010 EUMETSAT Meteorological Satellite Conference in Cordoba, Spain

The 2010 EUMETSAT Meteorological Satellite Conference will be held 20-24 September 2010 in the historic centre of Cordoba, southern Spain, and hosted and co-organised by the Spanish State Meteorological Agency, AEMET. The conference will include a session for "Satellite-based observations on the oceans". (Co-chairs. Stan Wilson, NOAA and Hans Bonekamp, EUMETSAT). We want to cordially invite you to send in an abstract. We intend to focus the session on. 1) available and future products, training 2) air-sea interaction, fluxes 3) marine meteorology. Of course other satellite oceanography contributions are welcome. You can pre-register and submit an abstract at. <http://www.conferences.eumetsat.int> Deadline for submission . 22 January 2010 .

News #61 on 2009-12-08

Production and Operational Services - major Improvement of Sea Ice Edge and Sea Ice Type products

On 08 December 2009 OSI SAF Sea Ice Edge and Sea Ice Type products are significantly improved. This upgrade does not affect the format or filename of the products. More details about this and documentation of the improvements are available on this web page. http://saf.met.no/p/ice/new_ice_edge_type.html The Sea Ice Product User manual has been updated accordingly (v3p6)and is available at . http://saf.met.no/docs/ss2_pmseaice_v3p6.pdf . Comments : More information on www.osi-saf.org

News #62 on 2009-12-08

Production and Operational Services - New (pre-operational) Sea Ice drift product

On 08 December 2009 starts the pre-operational distribution of a new OSI SAF product . the Low Resolution Sea Ice drift. Sea ice motion datasets are processed everyday from pairs of images acquired by passive and active microwave sensors (AMSR-E, SSM/I, ASCAT). The time-span of the displacement vectors is 48 hours and grid resolution is 62.5 km. For the time being, only the Northern Hemisphere region is processed and production is therefore pre-operational. More information about the product, data access, algorithms and validation, as well as access to the Product User manual, can be found at. <http://saf.met.no/p/ice/index.html#lrdrift> . Comments : More information on www.osi-saf.org

News #63 on 2010-02-02

Production and Operational Services - OSI-SAF products available via EUMETCAST to users in Africa and America

First of all happy new year ! On 02 February 2010 at 12.00 UTC OSI-SAF products disseminated through EUMETCAST will move to SAF-Global channel and become available to users in Africa and America. EUMETCast requirements. Files for all users (Ku and C-band) will appear on the channel "SAF-Global" (multicast address 224.223.222.32). For EUMETCast Europe and Africa it will be on PID 300, for EUMETCast Americas it will be on PID 1922. . Comments : Existing OSI SAF users can prepare in advance for the change any time before 2nd Feb. - please add the PID 300 to the DVB configuration (if not already selected) - if a wildcard is used in recv-channels.ini (section starting with [*]), no further change is needed - if a dedicated target directory is used for SAF data in recv-channels.ini, add a section for the SAF-Global channel with the same target directory, e.g. add the following lines [SAF-Global] target_directory=<add here the target directory name> tmp_directory=<add here the temporary directory name>

OSI SAF service messages and news (archive from 09/2004 to 2016)

News #64 on 2010-01-20

Production and Operational Services - OSI SAF ASCAT wind data available in PO.DAAC

As of 20 January 2010 the OSI SAF ASCAT wind data in NetCDF format are available now from NASA's Physical Oceanography Distributed Active Archive Center (PO.DAAC). The PO.DAAC is well known and extensively used by scientists all over the world and in this way, the visibility of the OSI SAF data is significantly enhanced. The data are also available in the EUMETSAT Data Centre (<http://archive.eumetsat.int/umarf/>) so PO.DAAC offers an extra opportunity for users to access the data. The PO.DAAC currently contains ASCAT data starting from September 2009 but in the near future the complete time series will be archived. More information can be found at http://podaac.jpl.nasa.gov/DATA_CATALOG/ascatinfo.html.

News #66 on 2010-04-14

Production and Operational Services - replacement of GOES-12 by GOES-13 in SST, DLI and SSI processing

This message corrects and replaces last message on the same subject. On 14 april 2010 at 19.34 UTC GOES-12 will be replaced by GOES-13 in GOES-E position. LML and MAP SST, DLI and SSI are impacted. Due to this change a validation campaign is necessary before introducing into operations the fields derived from GOES-13 data. As a consequence, from the above date LML and MAP products will not contain related GOES-E data for several weeks. Users will be kept informed through service messages.. Comments : It is recalled that GOES-E is used for processing the following OSI SAF products . LML SST, MAP SST, LML DLI, MAP DLI, LML SSI, MAP SSI.

News #67 on 2010-06-14

Production and Operational Services - Start of GOES-13 data ingestion in LML & MAP SST, DLI and SSI processing

On 14 april 2010 at 19.34 UTC GOES-12 have been replaced by GOES-13 in GOES-E position. After a validation campaign of the LML and MAP SST, DLI and SSI products, we are now able to introduce into operations the fields derived from GOES-13 data. As a consequence, starting monday 14 june 2010, all LML and MAP products will again be processed with MSG and GOES-E data. . Comments : It is recalled that GOES-E is used for processing the following OSI SAF products . LML SST, MAP SST, LML DLI, MAP DLI, LML SSI, MAP SSI.

News #68 on 2011-04-14

Seminars and Workshops - NWP SAF workshop on scatterometer data assimilation

EUMETSAT NWP SAF scatterometer data assimilation workshop will take place on 14 April at EUMETSAT premises in Darmstadt. We kindly request participants to register if not yet done, before 15 March 2011 by email to scat@knmi.nl. Comments : Programme > 9.00 Welcome and poster set up > 9.10 Scatterometer winds introduction -- Ad Stoffelen > 9.40 Wind vector retrieval and ambiguity removal -- Marcos Portabella > 10.10 OSI SAF wind products and services -- Anton Verhoef > 10.30 Poster break > 11.00 Wind biases and correction -- Jur Vogelzang > 11.30 Scatterometer data assimilation -- Ad Stoffelen > 12.00 Mesoscale data assimilation -- Jur Vogelzang > 12.30 Lunch > 13.30 Poster session > 14.00 Discussion and feedback -- All > 15.00 End of Workshop

News #69 on 2011-04-28

Production and Operational Services - ASCAT coastal wind product available for users

The ASCAT coastal wind product is available for users. The current status is 'demonstational'. This product provides winds over the global oceans with 12.5 km wind vector cell spacing (like the operational 12.5 km ASCAT wind product) but it also contains winds closer to the coast as compared to the operational ASCAT wind product. Please see the ASCAT Wind Product User Manual (http://www.knmi.nl/scatterometer/publications/pdf/ASCAT_Product_Manual.pdf)

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and the ASCAT coastal winds validation report (http://www.knmi.nl/scatterometer/publications/pdf/ASCAT_validation_coa.pdf) for more information about this product. The data in BUFR format can be found on the KNMI FTP server in directory /scat/ascat_osi_co, the data in NetCDF format can be found in directory /scat/netcdf/ascat. The file names look like.
ascat_20110427_070300_metopa_23450_eps_o_coa_ovw.l2_bufr (BUFR)
ascat_20110427_051201_metopa_23449_eps_o_coa_2000_ovw.l2.nc.gz (NetCDF).

News #70 on 2011-06-14

Production and Operational Services - MGR SST Latitudes and Longitudes values rounded

Starting the 14 June 2011, MGR SST derived from METOP data are produced with latitude and longitude values (variables `lat` and `lon`) rounded to 3 decimals. The first MGR SST modified is the one dated 2011/06/14 06.55.03 UTC.. Comments : Note that MGR SST are only disseminated via the IFREMER FTP server (in L2PNetCDF format) This modification will allow to reduce the product size using compression and therefore minimize the bandwidth usage. There will be no impact on the precision and usability of the product. In the near future this product will be also disseminated via Eumetcast.

News #71 on 2011-09-06

Seminars and Workshops - OSI SAF users workshop in Oslo on 6 September 2011

Dear OSI SAF users, The next OSI SAF Users workshop will be held in Oslo on 6 September 2011 in the context of the 2011 EUMETSAT Meteorological Satellite Conference that will take place in the Oslo Kongressenter on 5 to 9 September. The workshop will review the OSI SAF products and their usage with emphasis over high latitude, and address the next phase, the CDOP 2 (Continuous Development and Operations phase 2) which will cover from 2012 to 2017. The agenda is under preparation and will be released end of July. Don't hesitate to contact us, since we still have room for a few presentations from users. Please note that the 2011 EUMETSAT Meteorological Satellite Conference will include on 7 September a session on Satellite based observations of the oceans, with emphasis on the Arctic regions. More information on 2011 EUMETSAT Meteorological Satellite Conference is available here . http://www.eumetsat.int/Home/Main/News/Conferences_and_Events/801292?l=en .

News #72 on 2011-08-01

Production and Operational Services - Evolution of SST and Fluxes products

Dear OSI SAF users, As planned in the current phase of the OSI SAF, the CDOP (Continuous Development and Operations phase), the MAP SST, LML SST, MAP SSI, LML SSI, MAP DLI, MAP SSI are to be replaced by . - Geostationary products . METEOSAT SST (resp. SSI and DLI), GOES-E SST (resp.SSI and DLI) - Atlantic High Latitude products . AHL SST, AHL SSI and AHL DLI. The operational dissemination of the new products on the ftp servers is expected to start in August 2011. The dissemination via EUMETCAST is expected to start in September (TBC). The exact date will be announced latter to the users both by EUMETSAT and by the OSI SAF. In order to facilitate the transition for the users, the parallel dissemination of the old products is expected to last till February 2012..

News #73 on 2011-09-09

Production and Operational Services - Evolution of SST and FLUXES

Dear OSI SAF users, As planned in the current phase of the OSI SAF, the CDOP (Continuous Development and Operations phase), the MAP SST, LML SST, MAP SSI, LML SSI, MAP DLI, MAP SSI are to be replaced by . - Geostationary products . METEOSAT SST (resp. SSI and DLI), GOES-E SST (resp.SSI and DLI) - Atlantic High Latitude products . AHL SST, AHL SSI and AHL DLI. The operational dissemination of the new Geostationary

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products via EUMETCAST is expected to start the 20/09/2011 for Member&Cooperating State NMS of EUMETSAT. The AHL products will be added at a later stage. Following a successful trial, it is planned to make the Geostationary products available to all EUMETCast Users the 06/10/2011. The OSISAF website will be modified consequently in due date. In order to facilitate the transition for the users, the parallel dissemination of the old products will remain and is expected to last till February 2012. .

News #74 on 2011-10-06

Production and Operational Services - Evolution of OSISAF Web site

Following the NEWS 73 (2011-09-09). since 06 October 2011 at 1130 UTC, OSISAF website has been updated. - New GEO (Geostationary Earth Orbiter) products . SST and Fluxes - for METEOSAT and GOES-EAST - from Meteo-France production center. - New Link to AHL (Atlantic High Latitude) products . SST and Fluxes from met-no production center and ASCAT Coastal Wind from KNMI production center - Dedicated pages to the presentation of the products .

News #75 on 2012-03-01

Production and Operational Services - OSI SAF Removal of MAP/LML products

On 1st March 2012, the LML SST, LML DLI, LML SSI, MAP SST, MAP DLI and MAP products will be removed from the OSISAF production, as planned and announced. They are replaced by the Geostationary and Atlantic High Latitude products, introduced on 6 October 2011 and 16 January 2012 respectively. . Comments : Geostationary products . - Meteosat SST, SSI, DLI - Goes-Est SST, SSI, DLI Atlantic High Latitude products . - SST, SSI, DLI

News #76 on 2012-06-12

Meetings - 2012 IOVWST meeting in Utrecht on June 12-14

The 2012 International Ocean Vector Winds Science Team meeting will be in Utrecht, the Netherlands on June 12-14. The venue will be the Centraal Museum. Contributions on the following topics are solicited. 1) Invited Programmatic Talks. 2) Meteorology. 3) Oceanography. 4) Climate Data Records and Cal/Val. 5) First results from the OSCAT, HY2A and MetOp-B scatterometer instruments. 6) Future Ocean Vector Wind Missions. 7) New Products. 8) Surface fluxes and air-sea interaction. Suggestions for contributions on ocean vector wind science topics in other areas are welcome as well. . Comments : More information is on the meeting website. <http://coaps.fsu.edu/scatterometry/meeting/>

News #77 on 2012-09-18

Production and Operational Services - major upgrading of ASCAT Wind products

The OSI SAF and EARS ASCAT wind products will be upgraded on Tuesday, 18 September. Apart from some minor bug fixes, the main change will be the implementation of a Bayesian sea ice screening algorithm, based on probabilistic distances to ocean wind and sea ice Geophysical Model Functions. The current ASCAT sea ice screening is based on the ECMWF Sea Surface Temperature information. We have seen that the new algorithm is better capable to distinguish between open water and sea ice, especially during melting and freezing. It will significantly reduce the problems with the wind product monitoring flag which was raised more often than usual in the ASCAT wind products in June and July. This was due to some issues in the ECMWF model Sea Surface Temperature fields being used for ice screening in the wind processing. In some regions where sea ice was still present, data were misclassified as water (see OSI SAF service message #720). The main change on product level will be that the new wind products contain wind solutions also over sea ice regions. These bogus winds are flagged both by the KNMI quality control flag and by the ice flag. This is contrary to the current products where wind vector cells over ice do not contain wind solutions. Hence it is important that you reject any winds with the KNMI quality control flag set when ingesting the products. Note that wind vector cells

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that are rejected due to rain, only have the KNMI quality control flag set. On the other hand, wind vector cells that are rejected due to sea ice, have both the KNMI quality control flag and the ice flag set. See the ASCAT Wind Product User Manual, section 6.2 (http://www.knmi.nl/scatterometer/publications/pdf/ASCAT_Product_Manual.pdf) for more information on the quality flags. We have prepared some test files with the new product version in order to test your ingestion systems. http://www.knmi.nl/scatterometer/ascat_20120820_163302_metopa_30289_eps_o_250.l2_buf
http://www.knmi.nl/scatterometer/ascat_20120820_163300_metopa_30289_eps_o_125.l2_buf
http://www.knmi.nl/scatterometer/ascat_20120820_163300_metopa_30289_eps_o_coa_ovw.l2_buf
http://www.knmi.nl/scatterometer/ascat_20120821_021712_metopa_30294_ear_o_250_ovw.l2_buf
http://www.knmi.nl/scatterometer/ascat_20120821_021712_metopa_30294_ear_o_125_ovw.l2_buf Please let us know (scat@knmi.nl) when you have any questions about this or if you need more test data. .

News #78 on 2012-09-26

Production and Operational Services - OSI SAF sea ice extent graphs

The OSI SAF Sea Ice Team is happy to introduce daily updated sea ice extent graphs available from the OSI SAF High Latitude web portal. http://osisaf.met.no/p/ice_extent_graphs.php Daily, seasonal and monthly graphs are available for the Northern Hemisphere sea ice extent. More information about the graphs are available on the OSI SAF High Latitude web portal..

News #79 on 2012-12-05

Production and Operational Services - OSI SAF OSCAT 50-km winds available operationally

We are happy to announce that the OSI SAF Oceansat-2 OSCAT 50-km wind product has been declared operational and is available to all users. For more information on the OSCAT wind product, please see http://www.knmi.nl/scatterometer/oscat_50_prod/. Please contact us at scat@knmi.nl if you want access to the products. .

News #80 on 2013-02-01

Production and Operational Services - Permanent switch to SSMIS as input to the operational sea ice products

The OSI SAF has now decided that the switch from SSM/I to SSMIS as input to the operational sea ice products is made permanent. This means that all the OSI SAF sea ice products previously based on SSM/I data are now based on SSMIS. The validation of the sea ice products based on SSMIS is not complete yet, so the status of the products are changed from operational to pre-operational. The products will be pre-operational until the full validation is reviewed later this spring. This will have no influence on the distribution of the products. The file names are also the same as before, so as user you should not see any change. The only change is that the metadata will be updated with correct satellite information and the pre-operational status. . Comments : More intermediate validation results will be presented on <http://osisaf.met.no> next week. Please contact us at osisaf-manager@met.no if you have any questions.

News #81 on 2013-05-22

Production and Operational Services - GOES-East Outage

Due to an anomaly which occurred approx. 0340TU on GOES-13 22/05/2013, GOES-East data are unavailable. GOES SST, DLI and SSI are impacted. We have been informed by NOAA today (2013-05-25) that GOES-13 will remain in storage mode while the anomaly is being investigated. NOAA have given no estimate on return to operations at this time. .

News #82 on 2013-05-30

OSI SAF service messages and news (archive from 09/2004 to 2016)

Production and Operational Services - LEO SST products in NetCDF GDS V2

Following the OSISAF Steering Group approval, the operational OSISAF LEO SST product netCDF format will change from GDSV1 to GDSV2 at the beginning of July 2013. This change is requested by the GRHSST community. Its main impact is the compression mode which will be internal instead of external with bzip. The modification is based on the GDSV2 document available on the GHRSSST web site <https://www.ghrsst.org/documents/q/category/gds-documents/operational/GDS20r5.pdf>. Any future update of the GDS format will be found in this directory. In order for the users to anticipate this switch, a test period is scheduled starting 04/06/2013 afternoon.

1/ For EUMETCast users, some MGR SST test files will be available on a EUMETSAT ftp server ftp://ftp.eumetsat.int/pub/EUM/out/OPS/User/OSI-SAF_MGRSST_Test_Files/. Note that the filename will be modified following the example below: from S-OSI_-FRA_-MTOP-MGRSST_FIELD-201305211228Z.nc.bz2 to S-OSI_-FRA_-MTOP-MGRSST_FIELD-201305211228Z.nc

2/ For IFREMER users, MGR, NAR and GLB SST GDSV2 products will be sent in parallel during one month with the ones in GDSV1 format, and available in the same directory. Note that with the change to the GDSV2 format, the filenames will be different, following the example below. GDSV1 filenames

20130521-EUR-L2P_GHRSSST-SSTsubskin-AVHRR_METOP_A-eumetsat_sstmgr_metop02_20130521_121903-v01.7-fv01.0.nc.bz2

20130521-EUR-L3P_GHRSSST-SSTsubskin-NAR_AVHRR_NOAA_19-eumetsat_sstnar_noaa19_20130521_030000-v01.7-fv01.0.nc.bz2

20130520-EUR-L3P_GHRSSST-SSTsubskin-NAR_AVHRR_METOP_A-eumetsat_sstnar_metop02_20130520_200000-v01.7-fv01.0.nc.bz2

20130521-EUR-L3P_GHRSSST-SSTsubskin-GLOB_AVHRR_METOP_A-eumetsat_sstglb_metop02_20130521_000000-v01.7-fv01.0.nc.bz2

GDSV2 filenames

20130521121903-OSISAF-L2P_GHRSSST-SSTsubskin-AVHRR_SST_METOP_A-sstmgr_metop02_20130521_121903-v02.0-fv01.0.nc

20130521030000-OSISAF-L3C_GHRSSST-SSTsubskin-AVHRR_SST_NOAA19_NAR-sstnar_noaa19_20130521_030000-v02.0-fv01.0.nc

20130520200000-OSISAF-L3C_GHRSSST-SSTsubskin-AVHRR_SST_METOP_A_NAR-sstnar_metop02_20130520_200000-v02.0-fv01.0.nc

20130521000000-OSISAF-L3C_GHRSSST-SSTsubskin-AVHRR_SST_METOP_A_GLB-sstglb_metop02_20130521_000000-v02.0-fv01.0.nc

The date of the operational switch to GDSV2 is planned on 04/07/2013. Comments: The LEO SST PUM will be updated accordingly.

News #83 on 2013-07-04

Production and Operational Services - LEO SST products in NetCDF GDS V2

As planned, the LEO SST products in NetCDF are now in GDS V2.0 format, in an operational mode. The modification has been made this morning. The first file sent with this format on EUMETCast is S-OSI_-FRA_-MTOP-MGRSST_FIELD-201307040646Z.nc. On the IFREMER FTP server, the consequence is the stop of the previous data in GDS V1.7 format. Data in GDS V2.0 format are available since the beginning of the test period, so since the 2013/06/04. For your information, the last MGR data sent in GDS V1.7 is 20130704-EUR-L2P_GHRSSST-SSTsubskin-AVHRR_METOP_A-eumetsat_sstmgr_metop02_20130704_064303-v01.7-fv01.0.nc.bz2. Comments: This change has been requested by the GRHSST community. Its main impact is the compression mode which is internal instead of external with bzip. The modification is based on the GDSV2 document available on the GHRSSST web site <https://www.ghrsst.org/documents/q/category/gds-documents/operational/GDS20r5.pdf>. Any future update of the GDS format will be found in this directory.

News #84 on 2013-10-29

OSI SAF service messages and news (archive from 09/2004 to 2016)

Production and Operational Services - S-NPP NAR SST

Following the OSISAF Steering Group approval, the S-NPP NAR SST product has been declared as operational. The next step is the start of its operational dissemination, which preparation is ongoing. We remind you that NAR SST NPP products (in both GRIB2 and NetCDF format) will supersede those based on NOAA-19 data. Examples of the filenames for S-NPP NAR SST products are given below. 1/ For EUMETCast users .
S-OSI_-FRA_-NPP_-NARSST_FIELD-201311010200Z.grb.gz
S-OSI_-FRA_-NPP_-NARSST_FIELD-201311011300Z.grb.gz 2/ For IFREMER users .
20131101020000-OSISAF-L3C_GHRSSST-SSTsubskin-VIIRS_SST_NPP_NAR-sstnar_npp_20131101_020000-v02.0-fv01.0.nc
20131101130000-OSISAF-L3C_GHRSSST-SSTsubskin-VIIRS_SST_NPP_NAR-sstnar_npp_20131101_130000-v02.0-fv01.0.nc The target period for this change is week 47. A new message will inform you on the real date..

News #85 on 2013-11-06

Production and Operational Services - S-NPP NAR SST operational date

Following the O&SI SAF News #84, we are now pleased to inform you that the date for the operational dissemination start of the S-NPP NAR SST is planned on 20/11/2013. . Comments : It is reminded that S-NPP NAR SST products (in both GRIB2 and NetCDF format) will supersede those based on NOAA-19 data. Examples of the filenames for S-NPP NAR SST products are given below. 1/ For EUMETCast users .
S-OSI_-FRA_-NPP_-NARSST_FIELD-201311010200Z.grb.gz
S-OSI_-FRA_-NPP_-NARSST_FIELD-201311011300Z.grb.gz 2/ For IFREMER users .
20131101020000-OSISAF-L3C_GHRSSST-SSTsubskin-VIIRS_SST_NPP_NAR-sstnar_npp_20131101_020000-v02.0-fv01.0.nc
20131101130000-OSISAF-L3C_GHRSSST-SSTsubskin-VIIRS_SST_NPP_NAR-sstnar_npp_20131101_130000-v02.0-fv01.0.nc

News #86 on 2013-11-20

Production and Operational Services - Start of operational S-NPP NAR SST

As planned, the operational dissemination of the S-NPP NAR SST has started today 20/11/2013. S-NPP NAR SST have superseded NOAA-19 NAR SST products. Web pages have also been modified accordingly. . Comments : The first S-NPP data available are . S-OSI_-FRA_-NPP_-NARSST_FIELD-201311201300Z.grb.gz on EUMETCast 20131120130000-OSISAF-L3C_GHRSSST-SSTsubskin-VIIRS_SST_NPP_NAR-sstnar_npp_20131120_130000-v02.0-fv01.0.nc on IFREMER ftp server. The last NOAA-19 NAR SST available on EUMETCast and IFREMER ftp server are those with reference 20131120 0300Z.

News #87 on 2014-02-28

Production and Operational Services - Some August 2013 MSG and GOES DLI data removed from archive

Some OSISAF DLI products (both MSG and GOES) have been impacted by wrong models data in august 2013 (24 & 25). After long investigations, OSISAF team has checked which data haven't been flagged as with poor quality in real time and finally concluded that these data which are not usable. In order to prevent any future use for studies for example, OSISAF team has decided recently to remove the corrupted data from the archive both at EDC (in GRIB) and IFREMER (in NetCDF) side. MSG and GOES Data concerned are . For 20130824 . Hourly DLI 16 and 17 UTC, Daily DLI For 20130825 . Hourly DLI 10 to 17 UTC, Daily DLI Example of files in GRIB .
S-OSI_-FRA_- [MSG_/GOES]-H_DLI_FIELD-201308[DD][hh]00Z.grb.gz
S-OSI_-FRA_- [MSG_/GOES]-D_DLI_FIELD-201308[DD]1200Z.grb.gz Example of files in NetCDF .
201308[DD][hh]0000-OSISAF-RADFLX-01H-[MSG3/GOES13].nc.bz2

OSI SAF service messages and news (archive from 09/2004 to 2016)

201308[DD]120000-OSISAF-RADFLX-24H-[MSG3/GOES13].nc.bz2 . Comments : The processing software has been already corrected in september 2013 in order to take into account this issue inside the models data.

News #88 on 2014-05-27

User Survey - OSI SAF User Survey 2014 now available

Dear OSI SAF products users, The User Survey 2014 on OSI SAF products usage is now available on the welcoming page of the OSI SAF website and only visible to registered and logged users (<http://www.osi-saf.org/>). Accordingly, please don't forget to login to fill in this survey. This survey could be filled until 15th October 2014, after this date no contribution will be possible. Besides, in the CDOP-3 preparation context, the Ocean and Sea Ice SAF organizes a User Workshop on 19-20th November in the Météo-France Headquarters in Toulouse. This is the best opportunity for you to meet OSI SAF teams and discuss about our current and future products. You are warmly welcome to this meeting. In the next weeks, you will be kept updated of the complete programme of this workshop, the registration forms, all trips and accommodations matters as well as logistics. For any pieces of information on this event, don't hesitate to contact osi-saf.manager@meteo.fr We are looking forward to having your feelings about OSI SAF products and services via the survey and hope to see you at the OSI SAF User Workshop in November. Best regards, OSI SAF Manager.

News #89 on 2014-05-23

Production and Operational Services - Announcing Two New Sea Ice Products

The OSI SAF Sea Ice Team is happy to announce that the OSI SAF global sea ice emissivity and northern hemisphere medium resolution ice drift products (OSI-404 and OSI-407) are now available through EUMETCast and FTP, since 01.04.2014. On FTP, data is available both as NRT files and in the online archive. The sea ice emissivity product is in a pre-operational state, as it is still being validated. More detailed information about the new releases is available here . http://osisaf.met.no/p/ice/new_ice_emis-mrdrift.html .

News #90 on 2014-11-19

Seminars and Workshops - Save the date - OSI SAF User Workshop 19-20 November 2014

Dear all, The OSI SAF User Workshop will take place on the 19th and 20th of November 2014 in Toulouse, France. The objective of the workshop is to provide a forum for users to present and discuss experiences and requirements on satellite based products and services and to present and discuss the provision of products and services by the Satellite Application Facility on Ocean and Sea Ice The workshop program will include . * presentations by EUMETSAT about its current and future satellite programs, and their ocean observation capabilities * presentations by OSI SAF about the current status of its production, and the new products under development * presentations by users about OSI SAF products applications, and their needs for products evolutions or new products * discussions about priorities for OSI SAF next phase (2017-2022), in the context of new satellite programs (MTG, EPS-SG, S3..) All presentation proposals by users of OSI SAF products are welcome. Please contact cecile.hernandez@meteo.fr for any information. A registration form will be available at the beginning of September. You can already contact us to suggest a presentation . please send an e-mail to cecile.hernandez@meteo.fr The OSI SAF team is looking forward to having your feelings about OSI SAF products and services via the survey on <http://www.osi-saf.org/> and hope to see you at the OSI SAF User Workshop in November. Best regards, Cécile HERNANDEZ OSI SAF manager.

News #91 on 2014-11-19

Seminars and Workshops - Registration is open - OSI SAF User Workshop 19-20 November 2014

Dear all, As previously announced, the OSI SAF User Workshop will take place on the 19th of November 2014

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(09.00-12.30 14.00-18.00) and the 20th of November 2014 (09.00-12.00) in Toulouse, France.
----- You can now register on
<http://www.meteo.fr/cic/meetings/2014/OSISAF/registration.html>

----- You will find the objectives and the program of the workshop on <http://www.meteo.fr/cic/meetings/2014/OSISAF/index.html> All presentation proposals by users of OSI SAF products are welcome. Please contact cecile.hernandez@meteo.fr to suggest a presentation or to ask for any information. The OSI SAF team is looking forward to having your feelings about OSI SAF products and services via the survey on <http://www.osi-saf.org/> (From now on, you do not need to be logged to answer the survey) and hope to see you at the OSI SAF User Workshop in November. Best regards, Cécile HERNANDEZ OSI SAF manager.

News #92 on 2014-11-19

Seminars and Workshops - Agenda available - OSI SAF User Workshop 19-20 November 2014

As previously announced, the 6th OSI SAF User Workshop will take place on the 19th of November 2014 (09.00-12.45 14.00-18.00) and the 20th of November 2014 (09.00-12.00) in Toulouse, France.
----- You can find the agenda on
<http://www.meteo.fr/cic/meetings/2014/OSISAF/agenda.pdf>

----- You can register on
<http://www.meteo.fr/cic/meetings/2014/OSISAF/registration.html>

----- Users and potential users are welcome to assist to the meeting and discuss with the OSI SAF team about our current and future products. Best regards, Cécile HERNANDEZ OSI SAF manager.

News #93 on 2014-11-20

Production and Operational Services - New IASI SST product

Dear users, We are pleased to announced the availability of a new SST product based IASI data. The product is PDU based (480 files per day), in NETCDF-4 format GDSV2 with internal compression. This IASI SST product is compliant with the specification from the Group for High Resolution Sea Surface Temperatures (GHRSSST). At a first stage, the product is available on the IFREMER ftp site, starting today with . 20141120044458-OSISAF-L2P_GHRSSST-SSTskin-IASI_SST_METOP_A-sstiasi_metop02_20141120_044458_41960-v02.0-fv01.0.nc This product is in pre-operational mode and will be declared later as operational. It is also planned a dissemination through EUMETCast and to be archived on EDC (Eumetsat Data Centre). At this time, no schedule is fixed. The relevant information will be given in due time. . Comments : For more details, please refer to the informations available on the osisaf web pages.

News #94 on 2014-12-02

Production and Operational Services - METEOSAT based Products

Eumetsat has informed that there will be a Meteosat-10 SEVIRI decontamination starting on 02 December 2014 09.00 UTC and ending on 09 December 2014 09.00 UTC. During this period, Meteosat-8 image data (rectified to 0 deg) will replace the Meteosat-10 service. Please note that . Meteosat SST and Fluxes will be based on Meteosat-8 data during this period. However, the value of the file quality level/index will be set to "O" (unknown quality) because the algorithm have not been tested with Meteosat-8 data. .

News #95 on 2014-12-11

Production and Operational Services - IASI SST dissemination update

OSI SAF service messages and news (archive from 09/2004 to 2016)

Dear users, Following the O&SI SAF News #93, we are pleased to announce the trial dissemination of IASI Sea Surface Temperature (IASI SST) product on EUMETCast on 11/12/2014, in NETCDF-4 format GDSV2 with internal compression. Example filename on EUMETCast . S-OSI_-FRA_-MTOP-IASISSTFIELD-201411060423Z.nc The product will be distributed on EUMETCast, on all three beams. Channel. SAF-Global PID (DVB-S and DVB-S2). 300 (for Europe and Africa), 1922 (for Americas) Multicast. 224.223.222.32 Access to this product will be automatically provided for Member/Cooperating State NMS and Eumetsat registered manufacturers. Following a successful trial, it is planned to make the product available to the wider EUMETCast User community on 08/01/2015. This product is available on the IFREMER FTP server since 20/11/2014 (News #93).. Comments : Note that this product is a PDU based and that a maximum of 480 files per day are available. This production is not regular (gaps observed) due to the fact that IASI is sometimes in external calibration mode, so it's not possible to produce a correct SST. For more details, please see the Product User Manual . http://www.osi-saf.org/biblio/docs/ss1_pum_leo_sst_2_7.pdf

News #96 on 2015-01-08

Production and Operational Services - Operational IASI SST dissemination on EUMETCast

Dear users, Following the O&SI SAF News #95 and as planned, the IASI SST product is now available to all users on the three beams of EUMETCast. Channel. SAF-Global PID. 300 (for Europe and Africa), 1922 (for Americas) Multicast. 224.223.222.32 The first file concerned and sent today is . S-OSI_-FRA_-MTOP-IASISSTFIELD-201501080430Z.nc The IASI Sea Surface Temperature (IASI SST) is in NETCDF-4 format GDSV2 with internal compression. . Comments : Note that this product is a PDU based and that a maximum of 480 files per day are available. This production is not regular (gaps observed) due to the fact that IASI is sometimes in external calibration mode, so it's not possible to produce a correct SST. For more details, please see the Product User Manual . http://www.osi-saf.org/biblio/docs/ss1_pum_leo_sst_2_7.pdf Note also that this product is available on the IFREMER FTP server since 20/11/2014 (News #93).

News #97 on 2015-01-23

Other events and news - Six years of OSI SAF METOP-A AVHRR SST

The article "Six years of OSI SAF METOP-A AVHRR SST " by Anne Marsouin, Pierre Le Borgne, Gérard Legendre, Sonia Péré, Hervé Roquet is going to be published in "Remote Sensing of Environment" Please find the abstract below . The Ocean and Sea Ice Satellite Application Facility (OSI SAF) has been producing full resolution global Sea Surface Temperature (SST) from the METOP-A Advanced Very High Resolution Radiometer (AVHRR) since July 2007. The SST operational processing and the validation scheme have remained unchanged for more than 6 years. The global validation results against measurements are stable over time. Night-time METOP-A SSTs differ from drifting buoy SSTs by ± 0.05 K in average with a standard deviation of 0.44 K and the daytime values are respectively 0.09 K and 0.56 K. Seasonal statistics have been calculated on a global regular 5-degree grid for a 6-year period to review the main biases and their characteristics. There is evidence of regional and seasonal biases, indeed the multispectral regression algorithms are known (to a various degree depending upon specific implementation) to have limitations in handling the variety of atmospheric absorption conditions encountered over the global ocean. This problem has been solved for the OSI SAF geostationary SST chain by adopting a Numerical Weather Prediction (NWP) profile based correction method. The same approach has been tested on a prototype chain ingesting METOP-A data and gives encouraging results. It will be used in the new polar orbiter chain under development at OSI SAF, that will process METOP-B data. An application example of METOP-A SST time series is given by analyzing the inter-annual variability of Arctic Ocean SST in relation with the ice coverage variability in September. The METOP-A time series gives consistent results when compared to other observations or model outputs. © 2015 Elsevier Inc. All rights reserved.. Comments : The complete article is here . http://www.osi-saf.org/biblio/docs/six_years_OSISAF_METOP-A_AVHRR_SST.pdf

News #98 on 2015-05-28

OSI SAF service messages and news (archive from 09/2004 to 2016)

Production and Operational Services - IASI SST declared operational

Dear users, We are pleased to announce that the OSI SAF Metop-A IASI SST L2P product (OSI-208), available in GHRSSST Data Specification 2, has been declared operational and is available from the OSI-SAF ftp site at Ifremer (<ftp://eftp.ifremer.fr/cersat-rt/project/osi-saf/>) or via EUMETcast. OSI-208 has been pre-operational since 20 November 2014, and available from the OSI-SAF ftp site at Ifremer since the end of 2014 (see news #93 for details). The OSI-208 has been available via EUMETcast since 8 January 2015 (see news #95 and #96 for details).. Comments : The IASI SSTs have been validated by comparison with the OSI-SAF AVHRR in situ matchup dataset. See the Scientific Validation Report . http://www.osi-saf.org/biblio/docs/ss1_sst_MetopA_IASI_validation_report_1_4.pdf [osi-saf.org](http://www.osi-saf.org)

News #99 on 2015-06-15

Production and Operational Services - New version of reprocessed sea ice concentration data set

The OSI SAF sea ice team is pleased to announce the release of the updated version 1.2 of the reprocessed sea ice concentration data set (OSI-409-a). The data set now covers the period Oct 1978-Apr 2015. Version 1.2 is an extension in time of version 1.1 (OSI-409), adding the period from October 2009 to April 2015. There is no change in the algorithms or processing chain used. The data set can be downloaded from our FTP-server. <ftp://osisaf.met.no/reprocessed/ice/conc/v1p2> More details about the data set is available here. <http://osisaf.met.no/p/ice/index.html#conc-reproc> Quicklooks of the data set are available here. http://osisaf.met.no/p/ice_reproc_daily.php Later in June, the OSI-430 off-line product will become available, which will deliver continuous updates of this data set with one month delay. For further questions about the data set, please contact us at. [osisaf-manager\[at\]met.no](mailto:osisaf-manager[at]met.no) .

News #100 on 2016-03-15

Production and Operational Services - Release of OSI SAF Reprocessed SeaWinds L2 winds (OSI-151-a and OSI-151-b)

Reprocessed OSI SAF SeaWinds L2 25 km (OSI-151-a) and 50 km (OSI-151-b) winds are available to the users now. Climate Data Records have been created covering the full QuikSCAT mission history from July 1999 until November 2009. Scatterometer data have been collocated with ECMWF ERA-Interim winds and scatterometer level 2 wind products have been created at 25-km (http://dx.doi.org/10.15770/EUM_SAF_OSI_0002) and 50-km (http://dx.doi.org/10.15770/EUM_SAF_OSI_0003) swath grids. The reprocessed data, in BUFR and NetCDF format, will be available online soon from the EUMETSAT Data Centre. For now, the data are available from KNMI on request. More information, including the Product User Manual and Validation Report is available on http://www.knmi.nl/scatterometer/qscat_prod/. More information on the OSI SAF is available on <http://www.osi-saf.org/> .

News #101 on 2016-10-03

Production and Operational Services - Release of OSI SAF Metop-A ASCAT L2 winds Data Record

Reprocessed OSI SAF Metop-A ASCAT L2 25 km and 12.5 km winds are available to the users now. Climate Data Records have been created covering the period from January 2007 until March 2014. Scatterometer data have been collocated with ECMWF ERA-Interim winds and scatterometer level 2 wind products have been created at 25 km (http://dx.doi.org/10.15770/EUM_SAF_OSI_0006) and 12.5 km (http://dx.doi.org/10.15770/EUM_SAF_OSI_0007) swath grids. The reprocessed data, in BUFR and NetCDF format, will be available online soon from the EUMETSAT Data Centre. For now, the data are available from KNMI on request. More information, including the Product User Manual and Validation Report is available on http://www.knmi.nl/scatterometer/ascat_cdr/. More information on the OSI SAF is available on <http://www.osi-saf.org/> .