



Anomalies on Argo profiles

From warning objective analysis, netcdf file analysis

Format version

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Coriolis

Anomalies by DAC

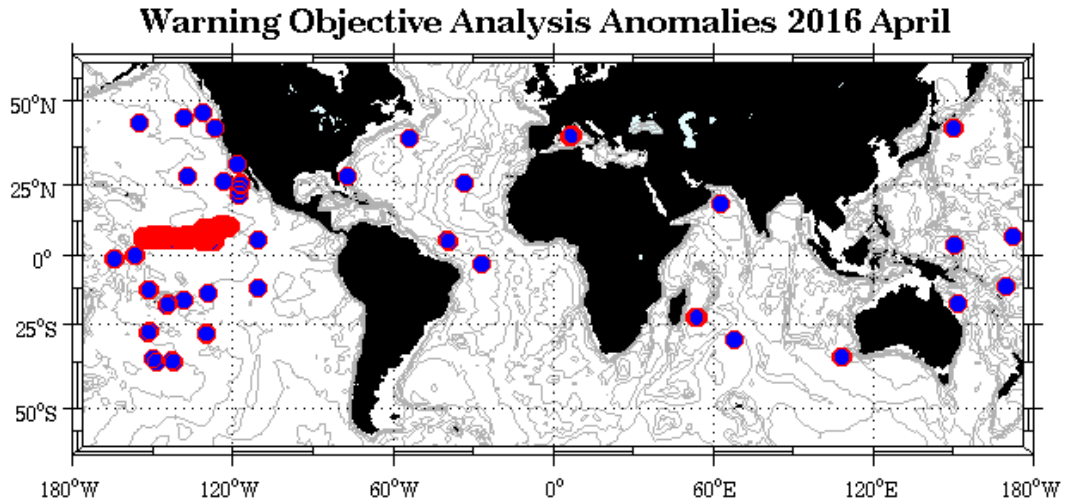
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1. DAC AOML

Profiles detected by the objective analysis: 63 profiles & 327 RT profiles for the float 5901012



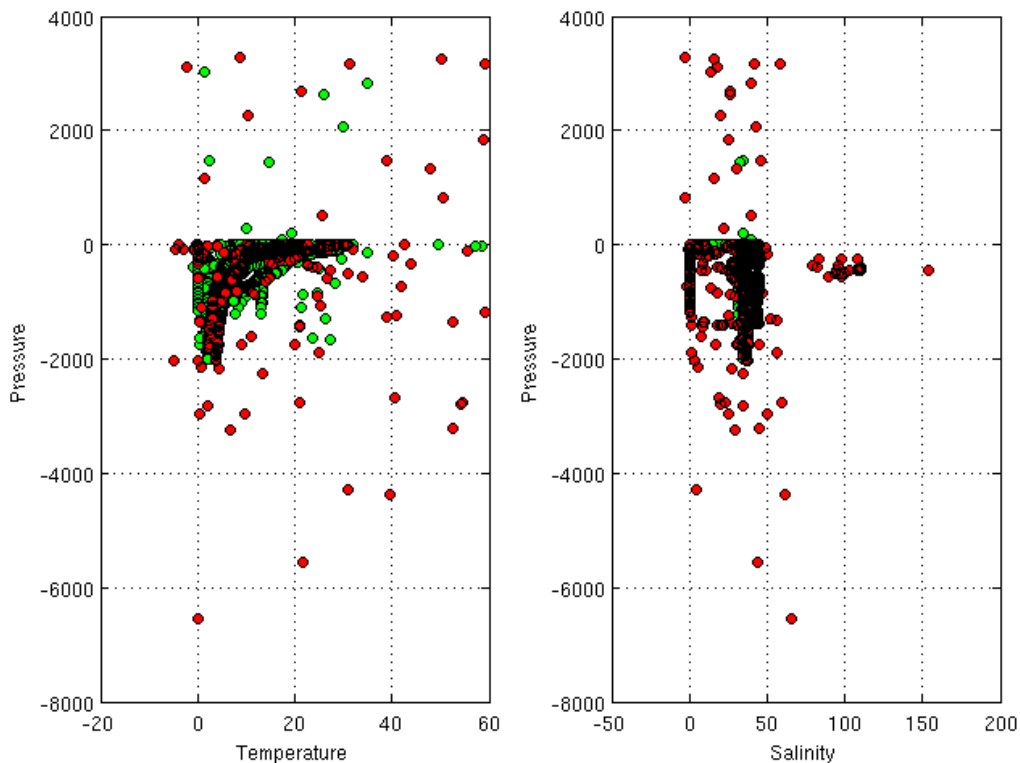
Status of corrections: Done for few profiles – still bad QC no corrected

In blue: floats with multipfiles.

Float : 1901504 - Cycle : 180 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2016 3 31
Float : 1901504 - Cycle : 181 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2016 4 10
Float : 1901531 - Cycle : 172 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2016 3 30
Float : 1901584 - Cycle : 150 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2016 4 19
Float : 2901466 - Cycle : 182 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 3 26
Float : 3901032 - Cycle : 176 - PI : DEAN ROEMMICH - Data mode : R - INST REF : - Date : 2016 4 4
Float : 4901243 - Cycle : 206 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2016 4 16
Float : 4901435 - Cycle : 154 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2016 3 29
Float : 4901504 - Cycle : 156 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8089 - Date : 2016 3 27
Float : 4901559 - Cycle : 95 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2016 3 30
Float : 4901566 - Cycle : 100 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2016 4 23
Float : 4901670 - Cycle : 316 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 2
Float : 4901670 - Cycle : 327 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 24
Float : 4901671 - Cycle : 322 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 16
Float : 4901672 - Cycle : 312 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 3 28
Float : 4901707 - Cycle : 114 - PI : BRECK OWENS, STEVEN JAYNE, P.E. ROBBINS - Data mode : R - INST REF : - Date : 2016 4 18
Float : 4902093 - Cycle : 179 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 2
Float : 4902293 - Cycle : 84 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 3 31
Float : 4902293 - Cycle : 85 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 2
Float : 4902293 - Cycle : 86 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 4
Float : 4902293 - Cycle : 93 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 18
Float : 5901012 - Cycle : 33 - PI : GREGORY C. JOHNSON - Data mode : D - INST REF : APEX_SBE_2156 - Date : 2006 8 10
Float : 5901012 - Cycle : 34 - PI : GREGORY C. JOHNSON - Data mode : D - INST REF : APEX_SBE_2156 - Date : 2006 8 21
Float : 5901012 - Cycle : 35 - PI : GREGORY C. JOHNSON - Data mode : D - INST REF : APEX_SBE_2156 - Date : 2006 8 31
Float : 5901012 - Cycle : 36 - PI : GREGORY C. JOHNSON - Data mode : D - INST REF : APEX_SBE_2156 - Date : 2006 9 11
Float : 5901012 - Cycle : 37 - PI : GREGORY C. JOHNSON - Data mode : D - INST REF : APEX_SBE_2156 - Date : 2006 9 21
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Float : 5901012 - Cycle : 51 - PI : GREGORY C. JOHNSON - Data mode : D - INST REF : APEX_SBE_2156 - Date : 2007 2 16
Float : 5901012 - Cycle : 52 - PI : GREGORY C. JOHNSON - Data mode : D - INST REF : APEX_SBE_2156 - Date : 2007 2 26
Float : 5901012 - Cycle : 53 - PI : GREGORY C. JOHNSON - Data mode : D - INST REF : APEX_SBE_2156 - Date : 2007 3 9

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 Float : 5902092 - Cycle : 275 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2016 4 25
 Float : 5902260 - Cycle : 220 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2016 3 24
 Float : 5902260 - Cycle : 221 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2016 4 4
 Float : 5903598 - Cycle : 162 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2016 4 24
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 Float : 5903974 - Cycle : 123 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 5849 - Date : 2016 4 27
 Float : 5903979 - Cycle : 121 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 5850 - Date : 2016 4 9
 Float : 5903984 - Cycle : 121 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6222 - Date : 2016 4 1
 Float : 5903984 - Cycle : 122 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6222 - Date : 2016 4 12
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 Float : 5903985 - Cycle : 122 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6223 - Date : 2016 4 21
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 Float : 5904398 - Cycle : 62 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6122 - Date : 2016 4 25
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 Float : 5904405 - Cycle : 64 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6934 - Date : 2016 4 17
 Float : 5904406 - Cycle : 62 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6935 - Date : 2016 3 24
 Float : 5904406 - Cycle : 63 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6935 - Date : 2016 4 4
 Float : 5904406 - Cycle : 65 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6935 - Date : 2016 4 24
 Float : 5904454 - Cycle : 51 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6924 - Date : 2016 3 27
 Float : 5904454 - Cycle : 52 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6924 - Date : 2016 4 6
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 Float : 5904699 - Cycle : 25 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2016 4 13
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 Float : 6900320 - Cycle : 179 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 3 31
 Float : 6900320 - Cycle : 180 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 4
 Float : 6900320 - Cycle : 181 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 8
 Float : 6900320 - Cycle : 182 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 12
 Float : 6900320 - Cycle : 183 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 16
 Float : 6900320 - Cycle : 184 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 20
 Float : 6900320 - Cycle : 185 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2016 4 24

Warning Objective Analysis Anomalies 2016 April TEMP PSAL - DAC AO



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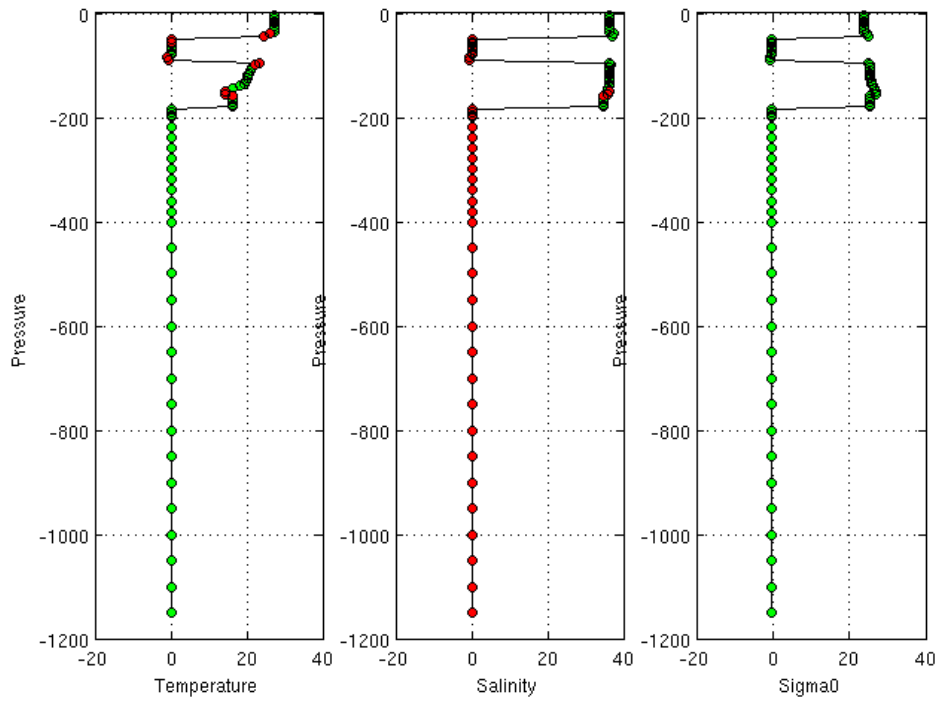
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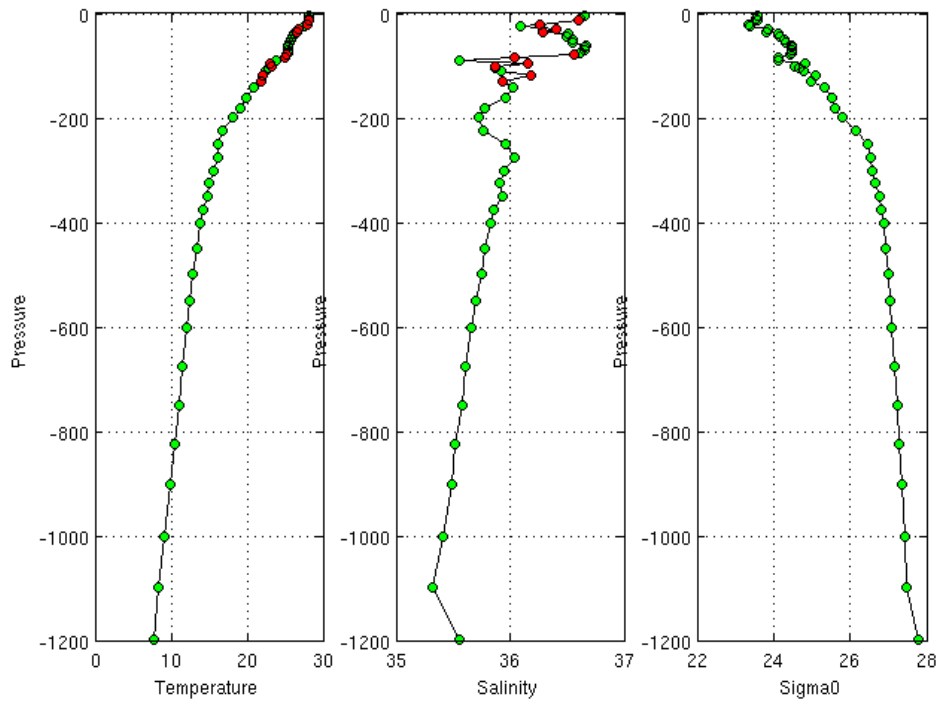
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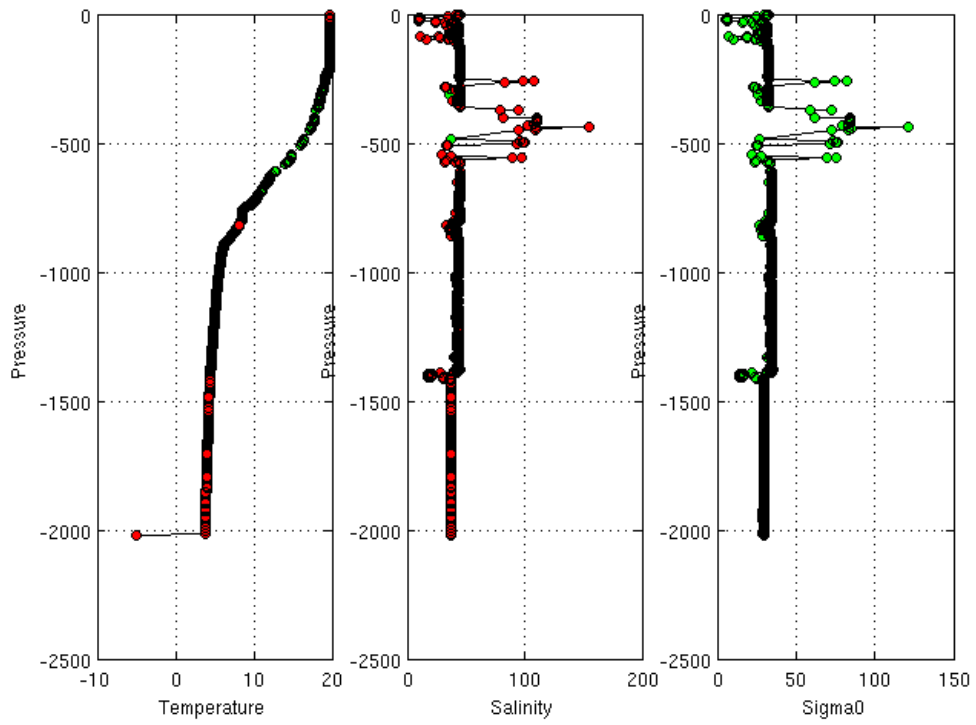
Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC AO- Float 1901504-180



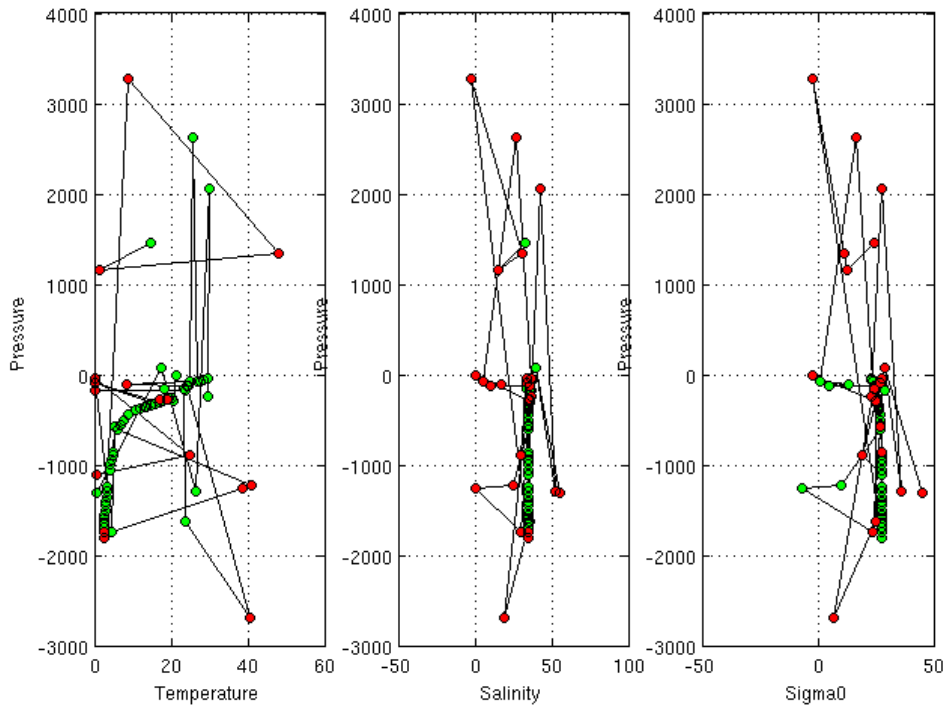
Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC AO- Float 2901466-182



Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC AO- Float 4901707-114



Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC AO- Float 5901895-270



2. DAC BODC

Profiles detected by the objective analysis: 0

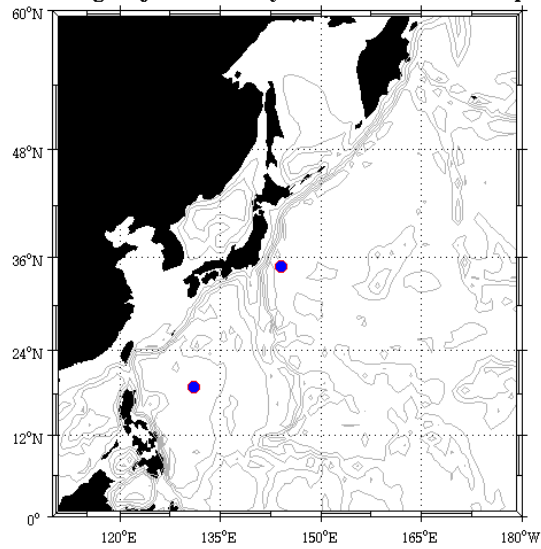
Status of corrections:

Example of corrections:

3. DAC CSIO

Profiles detected by the objective analysis: 2

Warning Objective Analysis Anomalies 2016 April

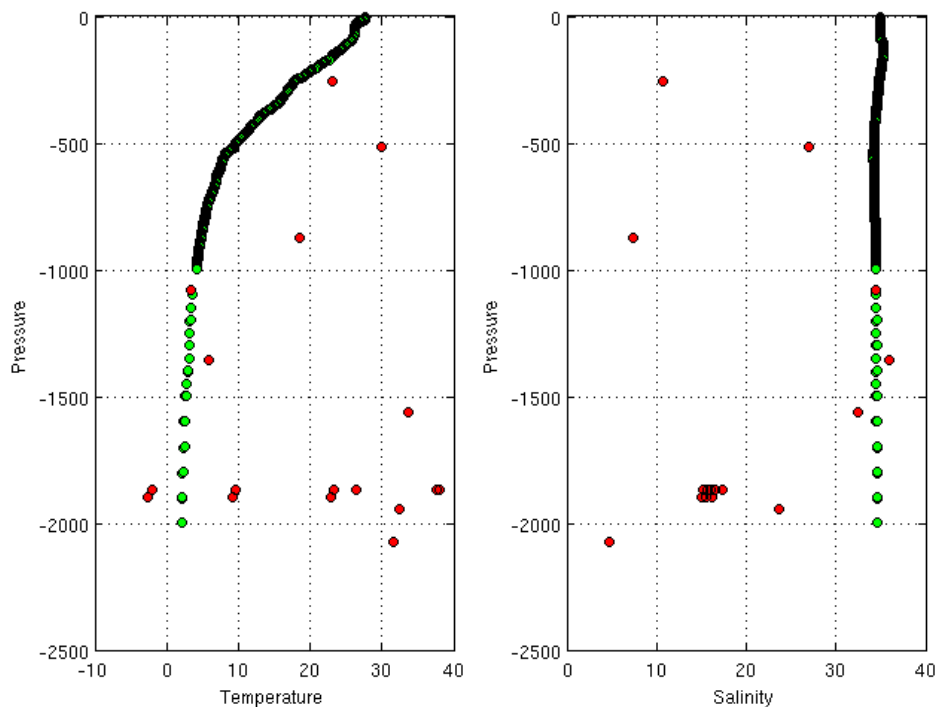


Status of corrections: no correction – no feedback

Float : 2901574 - Cycle : 75 - PI : JIANPING XU - Data mode : A - INST REF : - Date : 2016 4 9

Float : 2902668 - Cycle : 47 - PI : DAKE CHEN - Data mode : A - INST REF : - Date : 2016 4 8

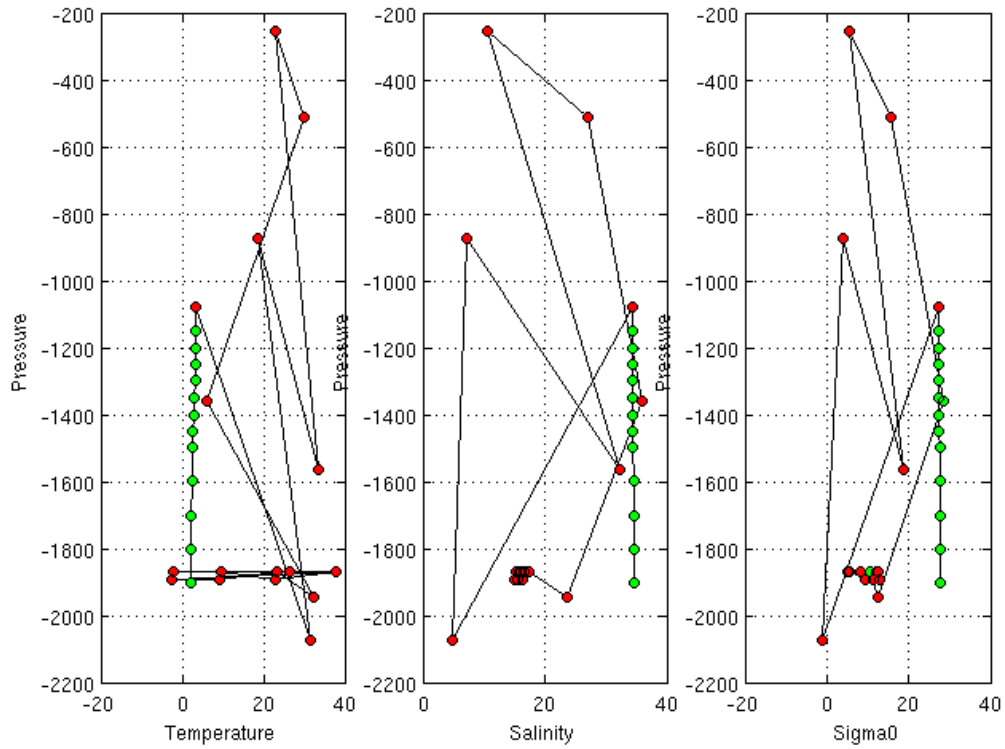
Warning Objective Analysis Anomalies 2016 April TEMP PSAL - DAC HZ



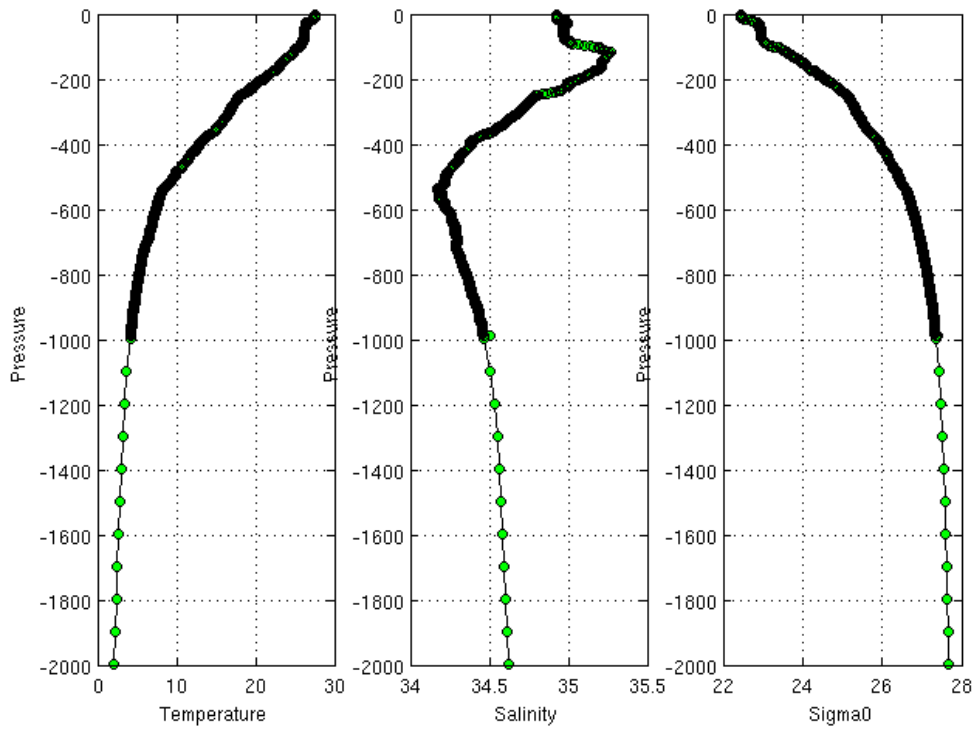
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
HZ,2902668,47,09/04/2016 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=43814411> ,PSAL,989.1,989.1,1,4
HZ,2901574,75,10/04/2016 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=43817079> ,PSAL,1868.8,1868.8,1,4

Example of corrections:

Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC HZ- Float 2901574-75



Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC HZ- Float 2902668-47



4. DAC CSIRO

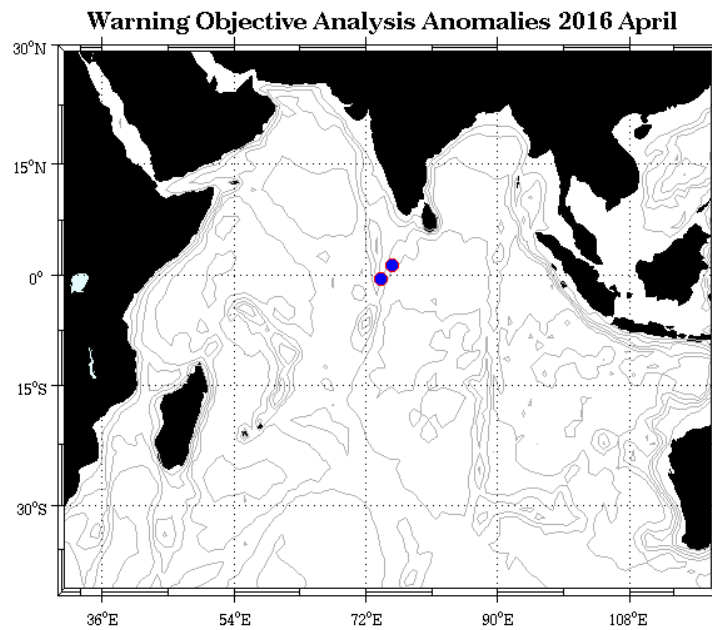
Profiles detected by the objective analysis: 0

Status of corrections:

Example of corrections:

5. DAC INCOIS

Profiles detected by the objective analysis: 2

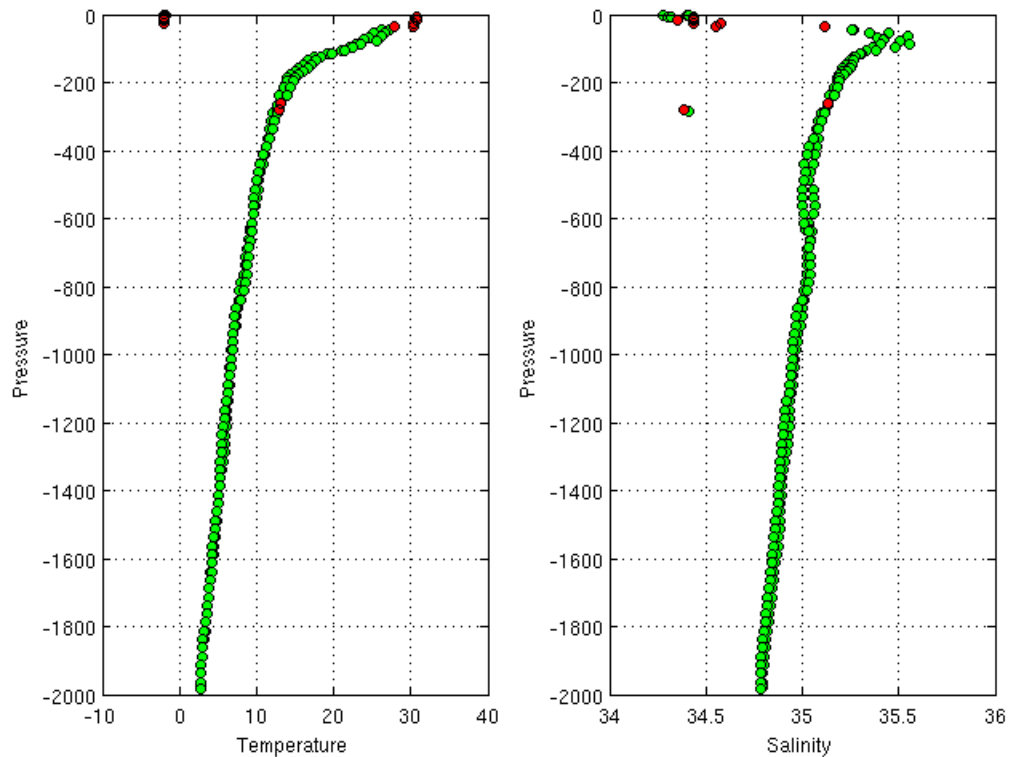


Status of corrections: Correction not done (to be updated by Coriolis on GDAC, Provor floats)

Float : 2902095 - Cycle : 102 - PI : M Ravichandran - Data mode : A - INST REF : PROVOR - Date : 2016 4 14

Float : 2902150 - Cycle : 56 - PI : M Ravichandran - Data mode : A - INST REF : PROVOR - Date : 2016 4 11

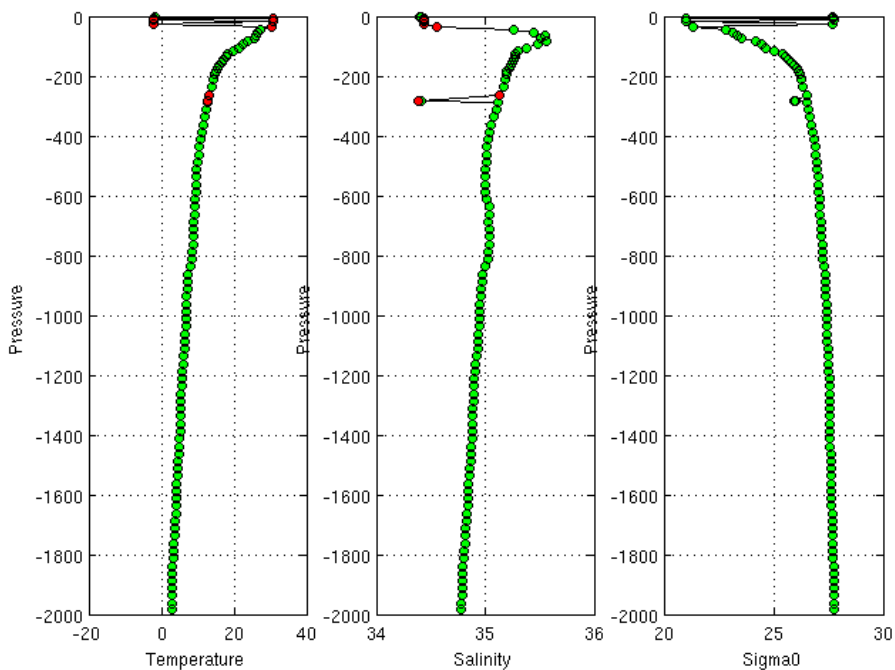
Warning Objective Analysis Anomalies 2016 April TEMP PSAL - DAC IN



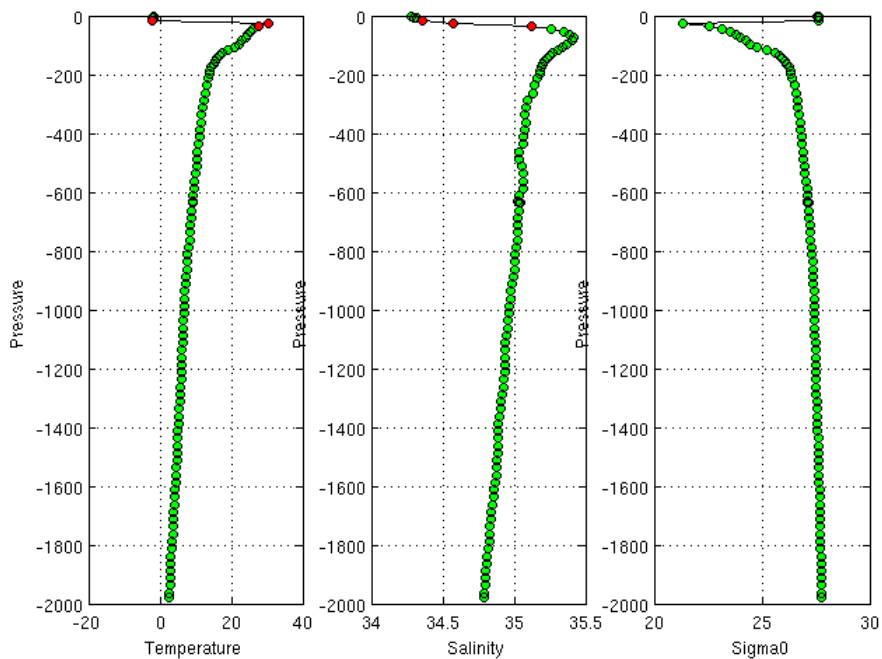
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
IN,2902150,56,13/04/2016 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=43838639 ,TEMP,1,9,1,4
IN,2902095,102,21/04/2016 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=43929907 ,PSAL,284,284,1,4
IN,2902095,102,21/04/2016 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=43929907 ,TEMP,2,6,1,4

Example of corrections:

Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC IN- Float 2902095-102

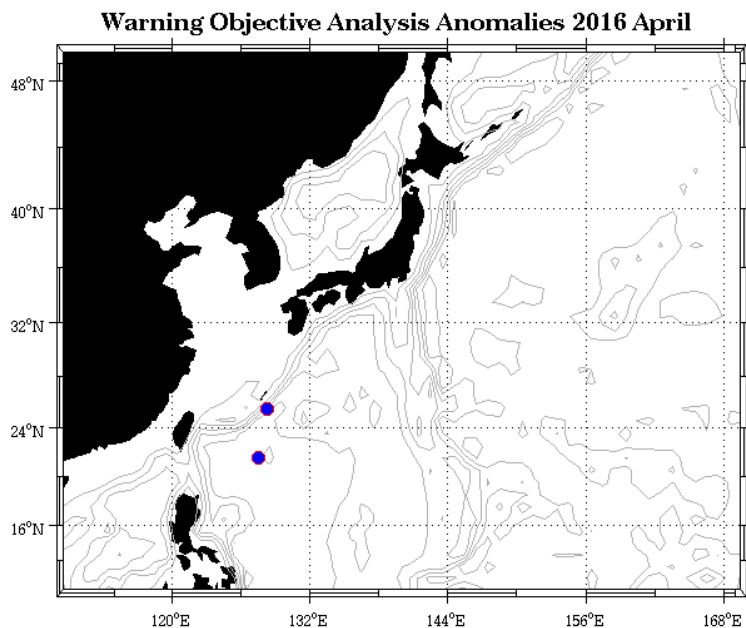


Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC IN- Float 2902150-56



6. DAC JMA/JAMSTEC

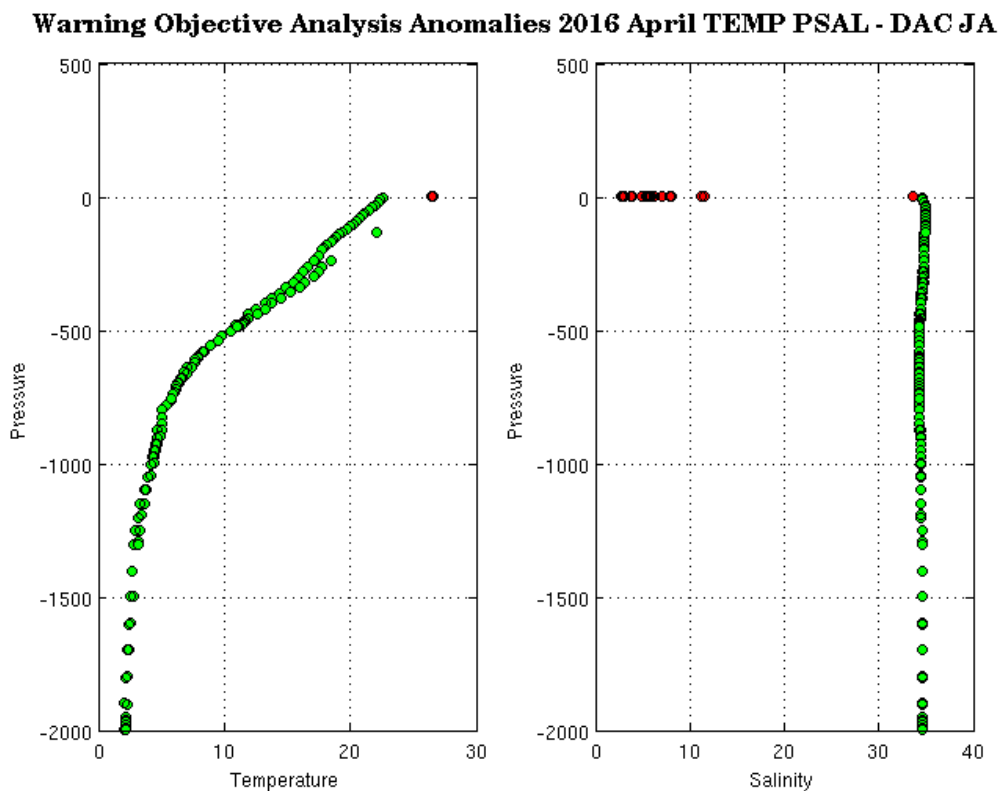
Profiles detected by the objective analysis: 2



Status of corrections: Correction done on one profile file, no feedback.

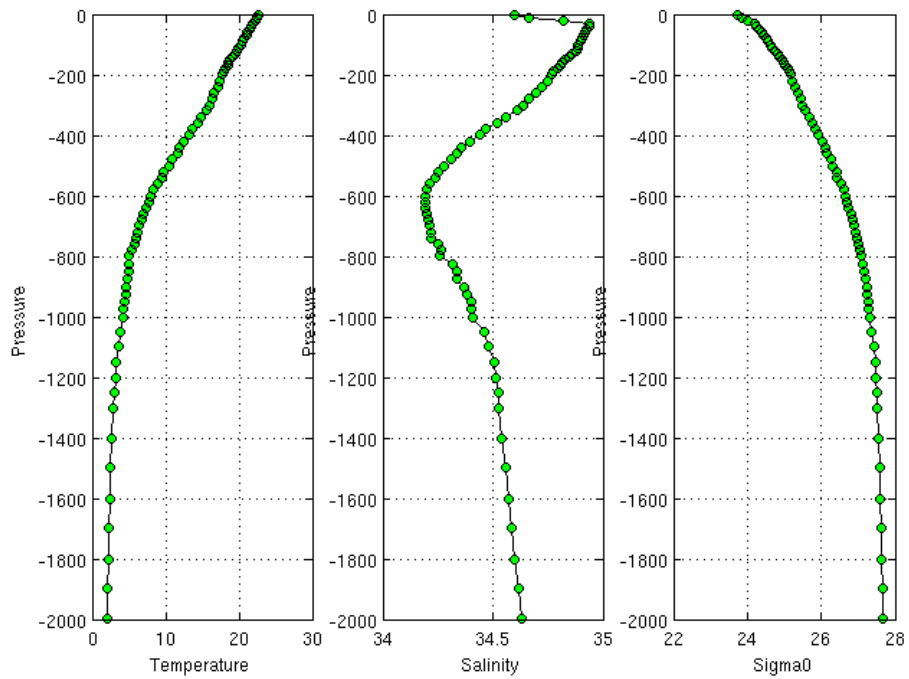
Float : 2902383 - Cycle : 217 - PI : JMA - Data mode : A - INST REF : - Date : 2016 4 12

Float : 2902952 - Cycle : 90 - PI : JMA - Data mode : A - INST REF : - Date : 2016 4 9

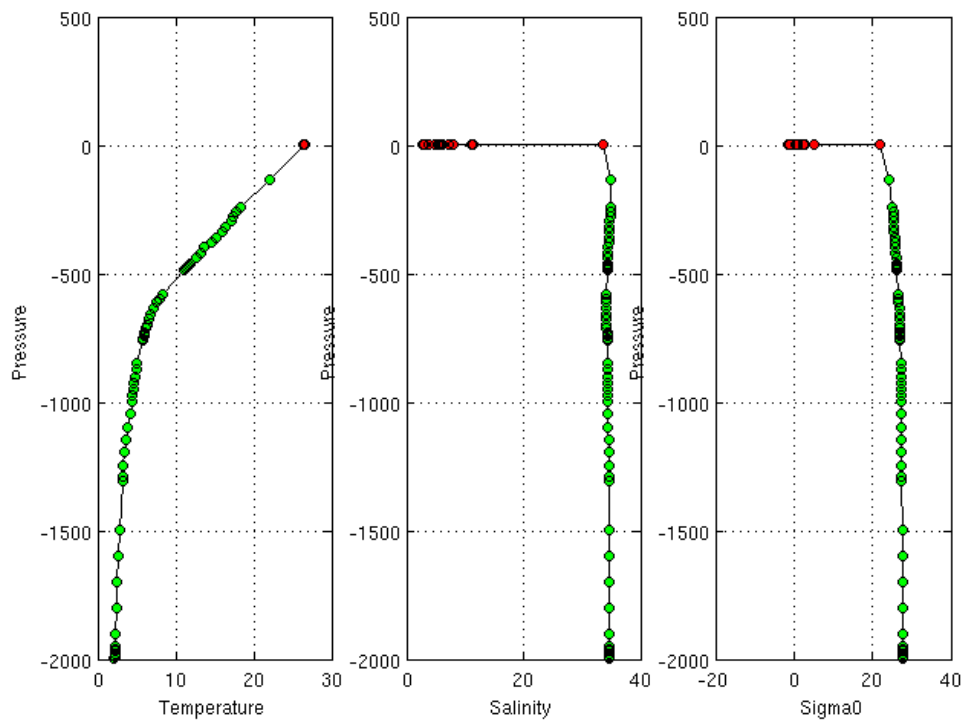


Example of anomalies:

Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC JA- Float 2902383-217



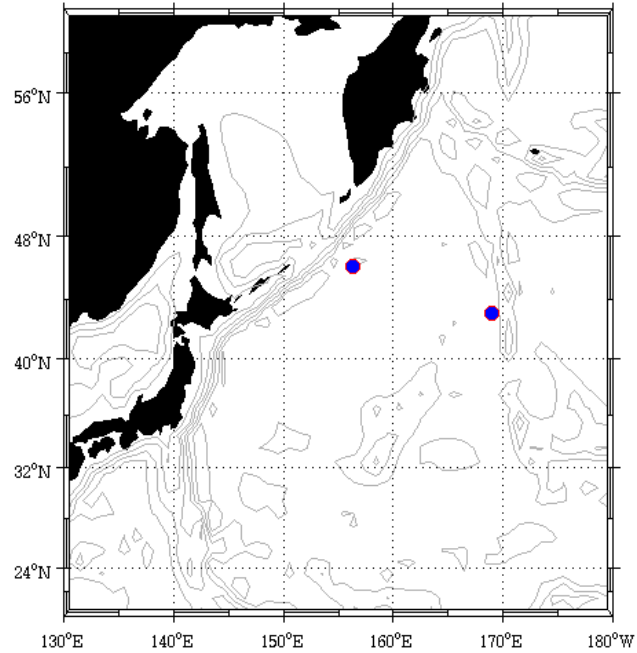
Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC JA- Float 2902952-90



7. DAC KMA

Profiles detected by the objective analysis: 2

Warning Objective Analysis Anomalies 2016 April

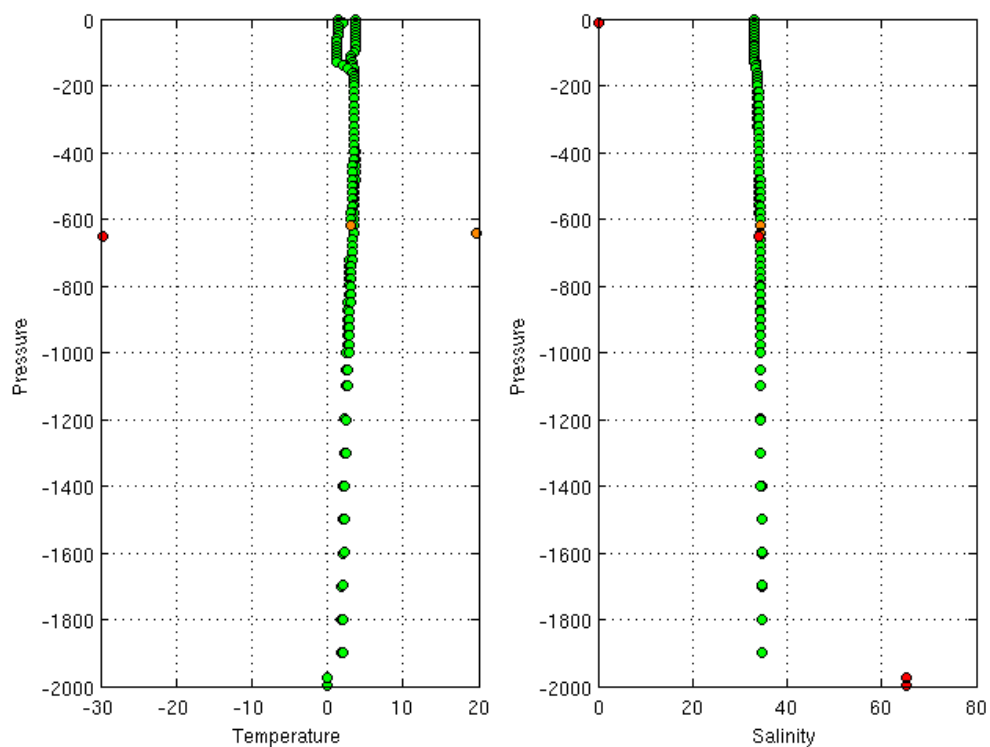


Status of corrections: Correction not done, no feedback

Float : 2901712 - Cycle : 99 - PI : Young-Hwa Kim - Data mode : R - INST REF : APEX Profiling Float - Date : 2016 4 19

Float : 2901716 - Cycle : 99 - PI : Young-Hwa Kim - Data mode : R - INST REF : APEX Profiling Float - Date : 2016 4 21

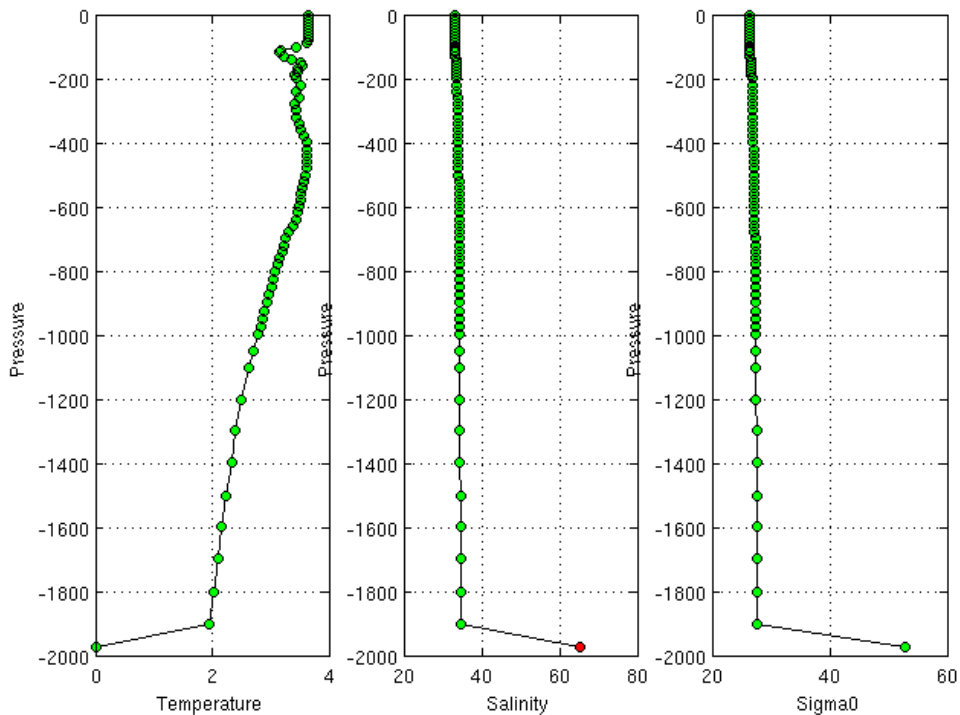
Warning Objective Analysis Anomalies 2016 April TEMP PSAL - DAC KM



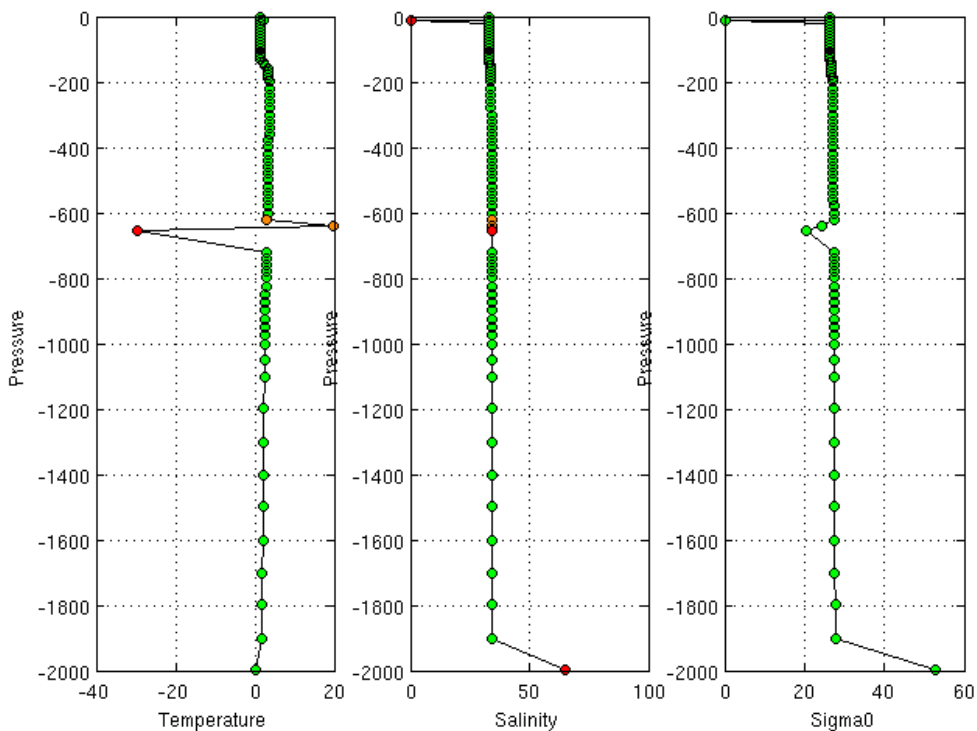
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
 KM,2901712,99,20/04/2016 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=43911351 ,TEMP,1971.9,1971.9,1,4
 KM,2901716,99,21/04/2016 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=43911354 ,TEMP,10.2,10.2,1,4
 KM,2901716,99,21/04/2016 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=43911354 ,TEMP,640.3,640.3,3,4
 KM,2901716,99,21/04/2016 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=43911354 ,TEMP,1997.5,1997.5,1,4

Example of anomalies:

Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC KM- Float 2901712-99

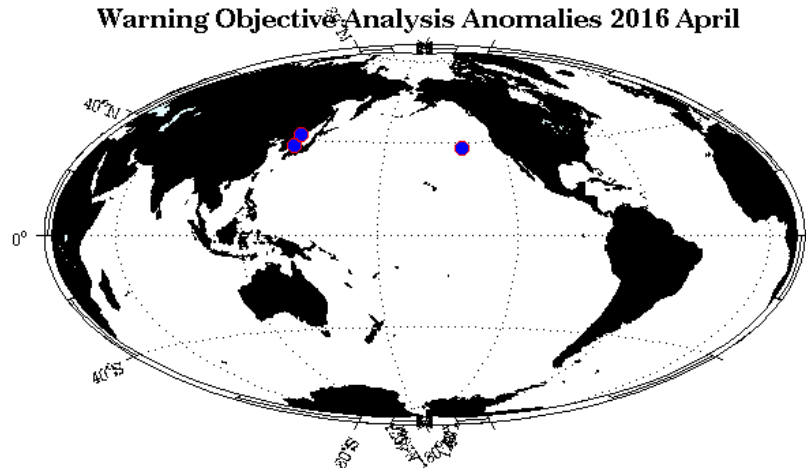


Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC KM- Float 2901716-99



8. DAC KORDI

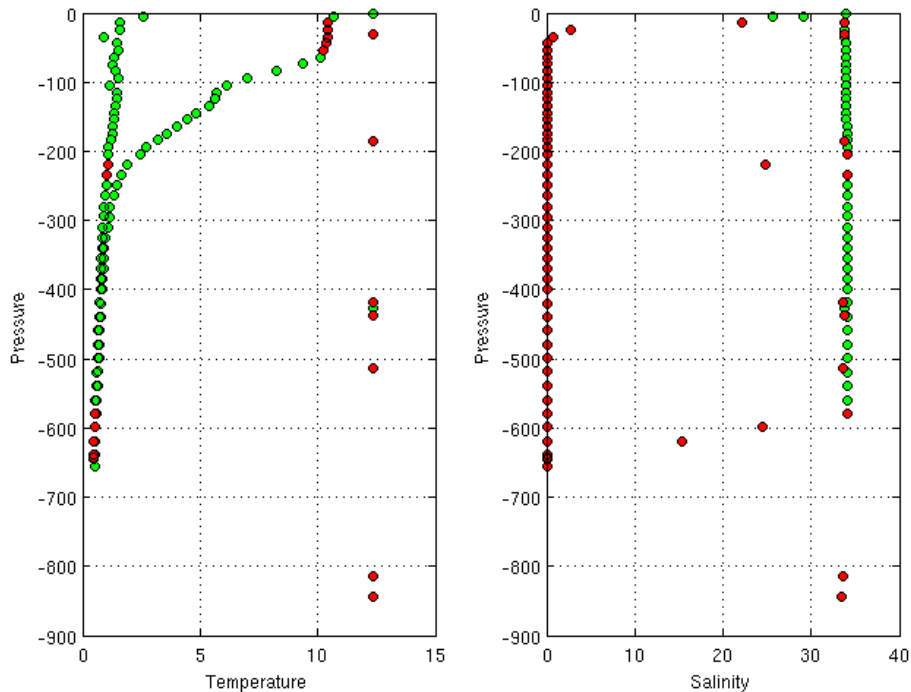
Profiles detected by the objective analysis: 3



Status of corrections: Correction not done, no feedback

Float : 2900450 - Cycle : 332 - PI : Moon-Sik Suk - Data mode : A - INST REF : APEX-SBE 3109 - Date : 2016 4 9
Float : 2900922 - Cycle : 312 - PI : Moon-Sik Suk - Data mode : A - INST REF : APEX-SBE 3436 - Date : 2016 3 26
Float : 2901204 - Cycle : 273 - PI : Moon-Sik Suk - Data mode : A - INST REF : APEX-SBE 4079 - Date : 2016 4 4

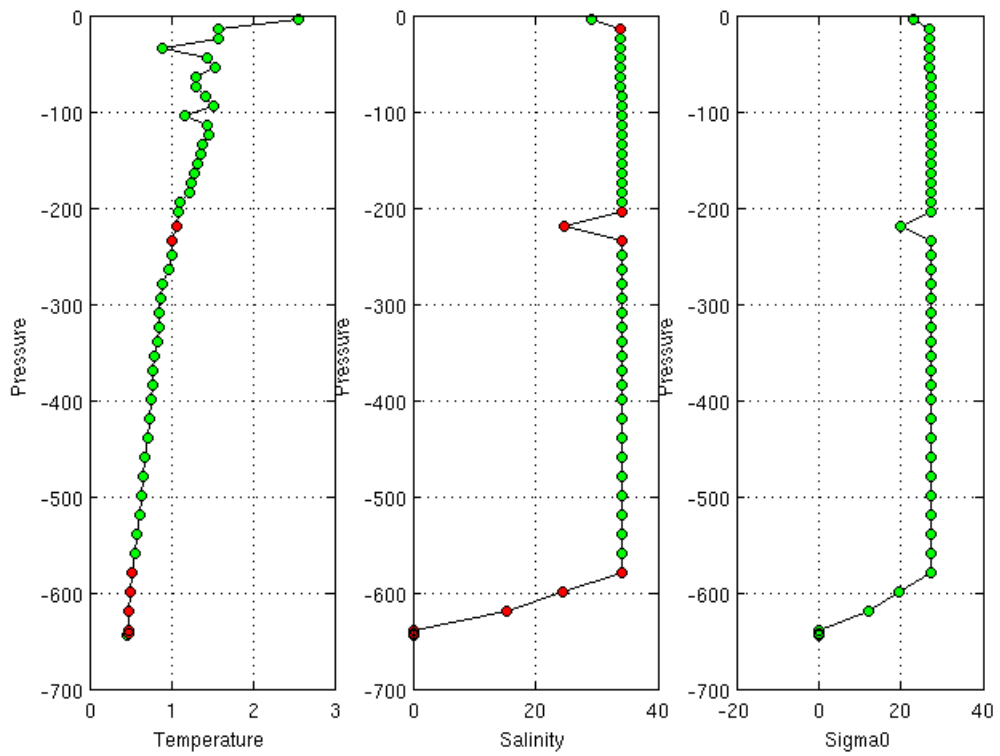
Warning Objective Analysis Anomalies 2016 April TEMP PSAL - DAC KO



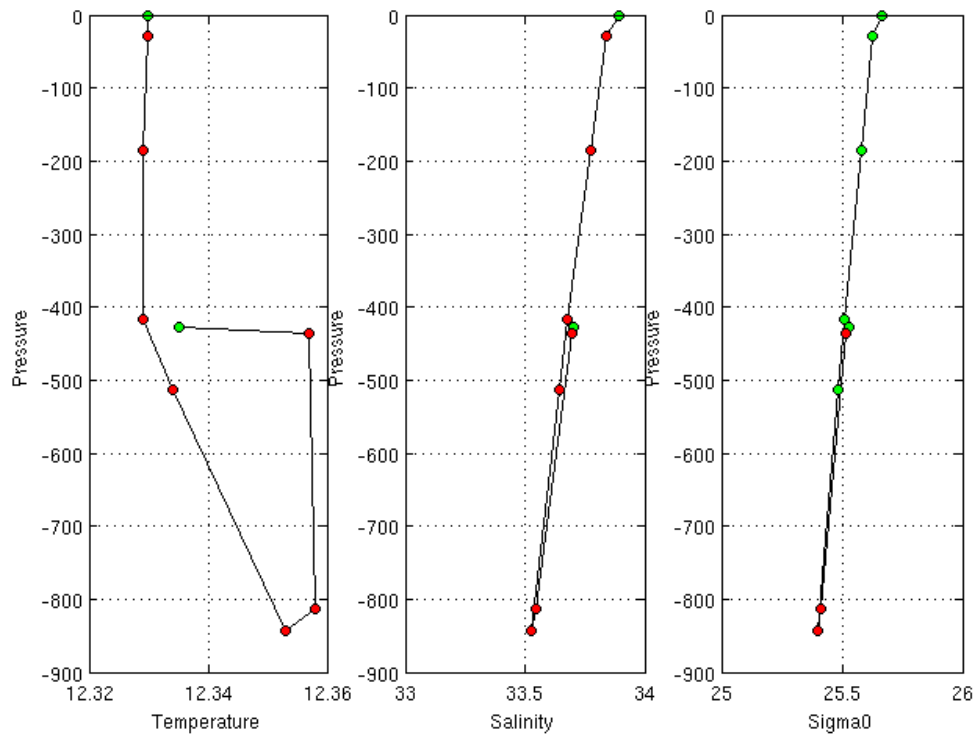
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
KO,2900922,312,30/03/2016 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=43631002> ,PSAL,4.5,4.5,1,4
KO,2901204,273,07/04/2016 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=43757073> ,PSAL,0,0,1,4
KO,2901204,273,07/04/2016 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=43757073> ,PSAL,426.7,426.7,1,4
KO,2901204,273,07/04/2016 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=43757073> ,TEMP,0,0,1,4
KO,2901204,273,07/04/2016 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=43757073> ,TEMP,426.7,426.7,1,4
KO,2900450,332,13/04/2016 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=43817003> ,PSAL,4.4,4.4,1,4

Example of anomalies:

Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC KO- Float 2900450-332



Warning Objective Analysis Anomalies 2016 April TEMP PSAL : DAC KO- Float 2901204-273



9. DAC MEDS

Profiles detected by the objective analysis: 0

Status of corrections:

Example of anomalies:

10. DAC NMDIS

Profiles detected by the objective analysis: 0

Status of corrections:

Example of anomalies:

11. File anomalies (GDAC – Real time)

For information, on the GDAC for some floats, some netcdf files are missing. Sometimes this is not an anomaly (float has been deployed but no transmission of data then only meta file is available) but for other cases it could be an anomaly so please check.

11.1. AOML

GDAC (missing nc files)

For some floats :

- tech.nc and/or traj.nc are missing (meta.nc and prof.nc files existing)
- multiprof.nc is missing (no profiles but tech, traj, meta exist)
- only meta file (no monoprofile, no trajectory, no technical file)

See below the list of floats with existing nc files :

DAC name : aoml - Number of floats : 5917

1900167 - Existing nc files

File : 1900167_meta.nc - 1900167_prof.nc -

1900168 - Existing nc files

File : 1900168_meta.nc - 1900168_prof.nc -

1900189 - Existing nc files

File : 1900189_Rtraj.nc - 1900189_meta.nc - 1900189_tech.nc -

1900202 - Existing nc files

File : 1900202_meta.nc -

1900244 - Existing nc files

File : 1900244_meta.nc - 1900244_prof.nc -

1900245 - Existing nc files

File : 1900245_meta.nc - 1900245_prof.nc -

1900255 - Existing nc files

File : 1900255_meta.nc - 1900255_prof.nc -

1900257 - Existing nc files

File : 1900257_meta.nc - 1900257_prof.nc -

1900423 - Existing nc files

File : 1900423_meta.nc -

1900436 - Existing nc files

File : 1900436_meta.nc -

1900437 - Existing nc files

File : 1900437_meta.nc -

1900448 - Existing nc files

File : 1900448_meta.nc -

1900574 - Existing nc files

File : 1900574_meta.nc -

1900709 - Existing nc files

File : 1900709_meta.nc -

1900739 - Existing nc files

File : 1900739_meta.nc -

1900748 - Existing nc files

File : 1900748_Rtraj.nc - 1900748_meta.nc - 1900748_tech.nc -

1900751 - Existing nc files

File : 1900751_Rtraj.nc - 1900751_meta.nc - 1900751_tech.nc -

1900784 - Existing nc files

File : 1900784_meta.nc -

1900793 - Existing nc files

File : 1900793_meta.nc -

1900825 - Existing nc files

File : 1900825_meta.nc -

1900831 - Existing nc files

File : 1900831_Rtraj.nc - 1900831_meta.nc - 1900831_tech.nc -

1900950 - Existing nc files

File : 1900950_meta.nc -

1900985 - Existing nc files

File : 1900985_meta.nc -

1900990 - Existing nc files

File : 1900990_meta.nc -

1900992 - Existing nc files

File : 1900992_meta.nc -

1900994 - Existing nc files
File : 1900994_meta.nc -

1900995 - Existing nc files
File : 1900995_meta.nc -

1901008 - Existing nc files
File : 1901008_meta.nc -

1901500 - Existing nc files
File : 1901500_meta.nc -

1901519 - Existing nc files
File : 1901519_meta.nc -

1901521 - Existing nc files
File : 1901521_meta.nc -

1901522 - Existing nc files
File : 1901522_meta.nc -

1901542 - Existing nc files
File : 1901542_meta.nc -

1901545 - Existing nc files
File : 1901545_meta.nc -

1901546 - Existing nc files
File : 1901546_meta.nc -

1901555 - Existing nc files
File : 1901555_meta.nc -

1901570 - Existing nc files
File : 1901570_meta.nc -

1901630 - Existing nc files
File : 1901630_meta.nc -

1901631 - Existing nc files
File : 1901631_meta.nc -

1901635 - Existing nc files
File : 1901635_meta.nc -

1901636 - Existing nc files
File : 1901636_meta.nc -

1901648 - Existing nc files
File : 1901648_meta.nc -

1901658 - Existing nc files
File : 1901658_meta.nc - 1901658_tech.nc -

1901662 - Existing nc files
File : 1901662_meta.nc -

1901699 - Existing nc files
File : 1901699_meta.nc -

1901707 - Existing nc files
File : 1901707_meta.nc -

1901731 - Existing nc files
File : 1901731_meta.nc - 1901731_prof.nc - 1901731_tech.nc -

1901732 - Existing nc files
File : 1901732_meta.nc - 1901732_prof.nc - 1901732_tech.nc -

1901733 - Existing nc files
File : 1901733_meta.nc - 1901733_prof.nc - 1901733_tech.nc -

1901784 - Existing nc files
File : 1901784_meta.nc - 1901784_prof.nc - 1901784_tech.nc -

1901785 - Existing nc files
File : 1901785_meta.nc - 1901785_prof.nc - 1901785_tech.nc -

1901806 - Existing nc files
File : 1901806_meta.nc - 1901806_prof.nc - 1901806_tech.nc -

1901807 - Existing nc files
File : 1901807_meta.nc - 1901807_prof.nc - 1901807_tech.nc -

1901808 - Existing nc files
File : 1901808_meta.nc - 1901808_prof.nc - 1901808_tech.nc -

1901809 - Existing nc files
File : 1901809_meta.nc - 1901809_prof.nc - 1901809_tech.nc -

1901810 - Existing nc files
File : 1901810_meta.nc - 1901810_prof.nc - 1901810_tech.nc -

1901811 - Existing nc files
File : 1901811_meta.nc - 1901811_prof.nc - 1901811_tech.nc -

1901812 - Existing nc files
File : 1901812_meta.nc - 1901812_prof.nc - 1901812_tech.nc -

1901813 - Existing nc files
File : 1901813_meta.nc - 1901813_prof.nc - 1901813_tech.nc -

2900386 - Existing nc files
File : 2900386_meta.nc -

2900390 - Existing nc files
File : 2900390_meta.nc -

2900796 - Existing nc files
File : 2900796_meta.nc -

2900798 - Existing nc files
File : 2900798_meta.nc -

2900824 - Existing nc files
File : 2900824_meta.nc -

2901103 - Existing nc files
File : 2901103_meta.nc -

2901106 - Existing nc files
File : 2901106_Rtraj.nc - 2901106_meta.nc - 2901106_tech.nc -

2901110 - Existing nc files
File : 2901110_meta.nc -

2901114 - Existing nc files
File : 2901114_meta.nc -

2901360 - Existing nc files
File : 2901360_meta.nc -

2901378 - Existing nc files
File : 2901378_meta.nc -

2901383 - Existing nc files
File : 2901383_meta.nc -

2901393 - Existing nc files
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2901395 - Existing nc files
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2901396 - Existing nc files
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2901397 - Existing nc files
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2901400 - Existing nc files
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2901401 - Existing nc files
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2901404 - Existing nc files
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2901405 - Existing nc files
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2901442 - Existing nc files
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2902050 - Existing nc files
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2902051 - Existing nc files
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2902052 - Existing nc files
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2902053 - Existing nc files
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2902054 - Existing nc files
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2902055 - Existing nc files
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2902056 - Existing nc files
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2902057 - Existing nc files
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2902064 - Existing nc files
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2902065 - Existing nc files
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2902386 - Existing nc files
File : 2902386_meta.nc -

2902387 - Existing nc files
File : 2902387_meta.nc -

2902388 - Existing nc files
File : 2902388_meta.nc - 2902388_prof.nc - 2902388_tech.nc -

2902389 - Existing nc files
File : 2902389_meta.nc - 2902389_prof.nc - 2902389_tech.nc -

2902390 - Existing nc files
File : 2902390_meta.nc - 2902390_prof.nc - 2902390_tech.nc -

2902391 - Existing nc files
File : 2902391_meta.nc - 2902391_prof.nc - 2902391_tech.nc -

2902392 - Existing nc files
File : 2902392_meta.nc - 2902392_prof.nc - 2902392_tech.nc -

2902393 - Existing nc files
File : 2902393_meta.nc - 2902393_prof.nc - 2902393_tech.nc -

2902394 - Existing nc files
File : 2902394_meta.nc - 2902394_prof.nc - 2902394_tech.nc -

2902395 - Existing nc files
File : 2902395_meta.nc - 2902395_prof.nc - 2902395_tech.nc -

2902396 - Existing nc files
File : 2902396_meta.nc - 2902396_prof.nc - 2902396_tech.nc -

2902397 - Existing nc files
File : 2902397_meta.nc - 2902397_prof.nc - 2902397_tech.nc -

2902398 - Existing nc files
File : 2902398_meta.nc - 2902398_prof.nc - 2902398_tech.nc -

2902399 - Existing nc files
File : 2902399_meta.nc -

2902400 - Existing nc files
File : 2902400_meta.nc -

2902401 - Existing nc files
File : 2902401_meta.nc -

2902402 - Existing nc files
File : 2902402_meta.nc -

3900148 - Existing nc files
File : 3900148_meta.nc - 3900148_prof.nc -

3900160 - Existing nc files
File : 3900160_Rtraj.nc - 3900160_meta.nc - 3900160_tech.nc -

3900260 - Existing nc files
File : 3900260_meta.nc -

3900416 - Existing nc files
File : 3900416_meta.nc -

3900454 - Existing nc files
File : 3900454_meta.nc -

3900612 - Existing nc files
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3900709 - Existing nc files
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3900731 - Existing nc files
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3900744 - Existing nc files
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3900761 - Existing nc files
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3901061 - Existing nc files
File : 3901061_meta.nc - 3901061_prof.nc - 3901061_tech.nc -

3901062 - Existing nc files
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3901063 - Existing nc files
File : 3901063_meta.nc - 3901063_prof.nc - 3901063_tech.nc -

3901064 - Existing nc files
File : 3901064_meta.nc - 3901064_prof.nc - 3901064_tech.nc -

3901105 - Existing nc files
File : 3901105_meta.nc - 3901105_prof.nc - 3901105_tech.nc -

3901106 - Existing nc files
File : 3901106_meta.nc - 3901106_prof.nc - 3901106_tech.nc -

3901107 - Existing nc files
File : 3901107_meta.nc - 3901107_prof.nc - 3901107_tech.nc -

3901108 - Existing nc files
File : 3901108_meta.nc - 3901108_prof.nc - 3901108_tech.nc -

3901109 - Existing nc files
File : 3901109_meta.nc - 3901109_prof.nc - 3901109_tech.nc -

3901110 - Existing nc files
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3901111 - Existing nc files
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3901112 - Existing nc files
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3901113 - Existing nc files
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3901114 - Existing nc files
File : 3901114_meta.nc - 3901114_prof.nc - 3901114_tech.nc -

3901143 - Existing nc files
File : 3901143_meta.nc -

3901145 - Existing nc files
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3901210 - Existing nc files
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3901220 - Existing nc files
File : 3901220_meta.nc - 3901220_prof.nc - 3901220_tech.nc -

3901221 - Existing nc files
File : 3901221_meta.nc - 3901221_prof.nc - 3901221_tech.nc -

3901222 - Existing nc files
File : 3901222_meta.nc - 3901222_prof.nc - 3901222_tech.nc -

3901223 - Existing nc files
File : 3901223_meta.nc - 3901223_prof.nc - 3901223_tech.nc -

3901224 - Existing nc files
File : 3901224_meta.nc - 3901224_prof.nc - 3901224_tech.nc -

3901225 - Existing nc files
File : 3901225_meta.nc - 3901225_prof.nc - 3901225_tech.nc -

3901226 - Existing nc files
File : 3901226_meta.nc - 3901226_prof.nc - 3901226_tech.nc -

3901227 - Existing nc files
File : 3901227_meta.nc - 3901227_prof.nc - 3901227_tech.nc -

3901228 - Existing nc files
File : 3901228_meta.nc - 3901228_prof.nc - 3901228_tech.nc -

3901229 - Existing nc files
File : 3901229_meta.nc - 3901229_prof.nc - 3901229_tech.nc -

3901230 - Existing nc files
File : 3901230_meta.nc - 3901230_prof.nc - 3901230_tech.nc -

3901231 - Existing nc files
File : 3901231_meta.nc - 3901231_prof.nc - 3901231_tech.nc -

3901232 - Existing nc files
File : 3901232_meta.nc - 3901232_prof.nc - 3901232_tech.nc -

3901233 - Existing nc files
File : 3901233_meta.nc - 3901233_prof.nc - 3901233_tech.nc -

3901234 - Existing nc files
File : 3901234_meta.nc - 3901234_prof.nc - 3901234_tech.nc -

39029 - Existing nc files
File : 39029_Rtraj.nc - 39029_meta.nc - 39029_tech.nc -

39050 - Existing nc files
File : 39050_meta.nc -

41534 - Existing nc files
File : 41534_Rtraj.nc - 41534_meta.nc - 41534_tech.nc -

4900228 - Existing nc files
File : 4900228_meta.nc - 4900228_prof.nc -

4900229 - Existing nc files
File : 4900229_meta.nc - 4900229_prof.nc -

4900230 - Existing nc files
File : 4900230_meta.nc - 4900230_prof.nc -

4900268 - Existing nc files
File : 4900268_meta.nc - 4900268_prof.nc -

4900269 - Existing nc files
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4900270 - Existing nc files
File : 4900270_meta.nc - 4900270_prof.nc -

4900271 - Existing nc files
File : 4900271_meta.nc - 4900271_prof.nc -

4900272 - Existing nc files
File : 4900272_meta.nc - 4900272_prof.nc -

4900273 - Existing nc files
File : 4900273_meta.nc - 4900273_prof.nc -

4900287 - Existing nc files
File : 4900287_Rtraj.nc - 4900287_meta.nc - 4900287_tech.nc -

4900358 - Existing nc files
File : 4900358_meta.nc - 4900358_prof.nc -

4900361 - Existing nc files
File : 4900361_meta.nc - 4900361_prof.nc -

4900366 - Existing nc files
File : 4900366_meta.nc - 4900366_prof.nc -

4900367 - Existing nc files
File : 4900367_meta.nc - 4900367_prof.nc -

4900368 - Existing nc files
File : 4900368_meta.nc -

4900382 - Existing nc files
File : 4900382_meta.nc - 4900382_prof.nc -

4900383 - Existing nc files
File : 4900383_meta.nc - 4900383_prof.nc -

4900385 - Existing nc files
File : 4900385_meta.nc - 4900385_prof.nc -

4900426 - Existing nc files
File : 4900426_meta.nc - 4900426_prof.nc -

4900427 - Existing nc files
File : 4900427_meta.nc - 4900427_prof.nc -

4900428 - Existing nc files
File : 4900428_meta.nc - 4900428_prof.nc -

4900433 - Existing nc files
File : 4900433_meta.nc -

4900550 - Existing nc files
File : 4900550_Rtraj.nc - 4900550_meta.nc - 4900550_tech.nc -

4900576 - Existing nc files
File : 4900576_meta.nc -

4900583 - Existing nc files
File : 4900583_Rtraj.nc - 4900583_meta.nc - 4900583_tech.nc -

4900591 - Existing nc files
File : 4900591_meta.nc -

4900592 - Existing nc files
File : 4900592_meta.nc -

4900774 - Existing nc files
File : 4900774_meta.nc -

4900779 - Existing nc files
File : 4900779_Rtraj.nc - 4900779_meta.nc - 4900779_tech.nc -

4900783 - Existing nc files
File : 4900783_meta.nc -

4900793 - Existing nc files
File : 4900793_meta.nc -

4900807 - Existing nc files
File : 4900807_meta.nc -

4901013 - Existing nc files
File : 4901013_meta.nc -

4901023 - Existing nc files
File : 4901023_meta.nc -

4901025 - Existing nc files
File : 4901025_meta.nc -

4901026 - Existing nc files
File : 4901026_meta.nc -

4901034 - Existing nc files
File : 4901034_meta.nc -

4901038 - Existing nc files
File : 4901038_meta.nc -

4901042 - Existing nc files
File : 4901042_meta.nc -

4901053 - Existing nc files
File : 4901053_meta.nc -

4901220 - Existing nc files
File : 4901220_meta.nc -

4901293 - Existing nc files
File : 4901293_meta.nc -

4901485 - Existing nc files
File : 4901485_Rtraj.nc - 4901485_meta.nc - 4901485_tech.nc -

4901537 - Existing nc files
File : 4901537_Rtraj.nc - 4901537_meta.nc - 4901537_tech.nc -

4901560 - Existing nc files
File : 4901560_Rtraj.nc - 4901560_meta.nc - 4901560_tech.nc -

4901575 - Existing nc files
File : 4901575_Rtraj.nc - 4901575_meta.nc - 4901575_tech.nc -

4901577 - Existing nc files
File : 4901577_Rtraj.nc - 4901577_meta.nc - 4901577_tech.nc -

4901673 - Existing nc files
File : 4901673_meta.nc -

4901674 - Existing nc files
File : 4901674_meta.nc -

4901676 - Existing nc files
File : 4901676_meta.nc -

4901716 - Existing nc files
File : 4901716_meta.nc - 4901716_prof.nc - 4901716_tech.nc -

4901717 - Existing nc files
File : 4901717_meta.nc - 4901717_prof.nc - 4901717_tech.nc -

4901718 - Existing nc files
File : 4901718_meta.nc - 4901718_prof.nc - 4901718_tech.nc -

4901719 - Existing nc files
File : 4901719_meta.nc - 4901719_prof.nc - 4901719_tech.nc -

4901720 - Existing nc files
File : 4901720_meta.nc - 4901720_prof.nc - 4901720_tech.nc -

4901721 - Existing nc files
File : 4901721_meta.nc - 4901721_prof.nc - 4901721_tech.nc -

4902098 - Existing nc files
File : 4902098_meta.nc - 4902098_prof.nc - 4902098_tech.nc -

4902099 - Existing nc files
File : 4902099_meta.nc - 4902099_prof.nc - 4902099_tech.nc -

4902100 - Existing nc files
File : 4902100_meta.nc - 4902100_prof.nc - 4902100_tech.nc -

4902102 - Existing nc files
File : 4902102_meta.nc - 4902102_prof.nc - 4902102_tech.nc -

4902103 - Existing nc files
File : 4902103_meta.nc - 4902103_prof.nc - 4902103_tech.nc -

4902104 - Existing nc files
File : 4902104_meta.nc - 4902104_prof.nc - 4902104_tech.nc -

4902105 - Existing nc files
File : 4902105_meta.nc - 4902105_prof.nc - 4902105_tech.nc -

4902106 - Existing nc files
File : 4902106_meta.nc - 4902106_prof.nc - 4902106_tech.nc -

4902107 - Existing nc files
File : 4902107_meta.nc - 4902107_prof.nc - 4902107_tech.nc -

4902108 - Existing nc files
File : 4902108_meta.nc - 4902108_prof.nc - 4902108_tech.nc -

4902109 - Existing nc files
File : 4902109_meta.nc - 4902109_prof.nc - 4902109_tech.nc -

4902110 - Existing nc files
File : 4902110_meta.nc - 4902110_prof.nc - 4902110_tech.nc -

4902111 - Existing nc files
File : 4902111_meta.nc - 4902111_prof.nc - 4902111_tech.nc -

4902113 - Existing nc files
File : 4902113_meta.nc - 4902113_prof.nc - 4902113_tech.nc -

4902115 - Existing nc files
File : 4902115_meta.nc - 4902115_prof.nc - 4902115_tech.nc -

4902284 - Existing nc files
File : 4902284_meta.nc - 4902284_prof.nc - 4902284_tech.nc -

4902285 - Existing nc files
File : 4902285_meta.nc - 4902285_prof.nc - 4902285_tech.nc -

4902287 - Existing nc files
File : 4902287_meta.nc - 4902287_prof.nc - 4902287_tech.nc -

4902288 - Existing nc files
File : 4902288_meta.nc - 4902288_prof.nc - 4902288_tech.nc -

4902289 - Existing nc files
File : 4902289_meta.nc - 4902289_prof.nc - 4902289_tech.nc -

4902290 - Existing nc files
File : 4902290_meta.nc - 4902290_prof.nc - 4902290_tech.nc -

4902296 - Existing nc files
File : 4902296_meta.nc -

5900088 - Existing nc files
File : 5900088_meta.nc -

5900115 - Existing nc files
File : 5900115_meta.nc -

5900124 - Existing nc files
File : 5900124_meta.nc -

5900253 - Existing nc files
File : 5900253_Rtraj.nc - 5900253_meta.nc - 5900253_tech.nc -

5900637 - Existing nc files
File : 5900637_Rtraj.nc - 5900637_meta.nc - 5900637_tech.nc -

5900765 - Existing nc files
File : 5900765_Rtraj.nc - 5900765_meta.nc - 5900765_tech.nc -

5900892 - Existing nc files
File : 5900892_Rtraj.nc - 5900892_meta.nc - 5900892_tech.nc -

5900936 - Existing nc files
File : 5900936_meta.nc -

5901006 - Existing nc files
File : 5901006_Rtraj.nc - 5901006_meta.nc - 5901006_tech.nc -

5901082 - Existing nc files
File : 5901082_Rtraj.nc - 5901082_meta.nc - 5901082_tech.nc -

5901307 - Existing nc files
File : 5901307_meta.nc -

5901428 - Existing nc files
File : 5901428_meta.nc -

5901732 - Existing nc files
File : 5901732_Rtraj.nc - 5901732_meta.nc - 5901732_tech.nc -

5902336 - Existing nc files
File : 5902336_meta.nc -

5902445 - Existing nc files
File : 5902445_meta.nc -

5903296 - Existing nc files
File : 5903296_meta.nc - 5903296_tech.nc -

5903313 - Existing nc files
File : 5903313_meta.nc -

5903442 - Existing nc files
File : 5903442_Rtraj.nc - 5903442_meta.nc - 5903442_tech.nc -

5903449 - Existing nc files
File : 5903449_meta.nc -

5903789 - Existing nc files
File : 5903789_meta.nc -

5904014 - Existing nc files
File : 5904014_Rtraj.nc - 5904014_meta.nc - 5904014_tech.nc -

5904063 - Existing nc files
File : 5904063_meta.nc -

5904097 - Existing nc files
File : 5904097_Rtraj.nc - 5904097_meta.nc - 5904097_tech.nc -

5904282 - Existing nc files
File : 5904282_Rtraj.nc - 5904282_meta.nc - 5904282_tech.nc -

5904298 - Existing nc files
File : 5904298_meta.nc -

5904388 - Existing nc files
File : 5904388_meta.nc -

5904393 - Existing nc files
File : 5904393_meta.nc -

5904495 - Existing nc files
File : 5904495_meta.nc -

5904665 - Existing nc files
File : 5904665_meta.nc -

5904681 - Existing nc files
File : 5904681_Rtraj.nc - 5904681_meta.nc - 5904681_tech.nc -

59047 - Existing nc files
File : 59047_meta.nc -

59048 - Existing nc files
File : 59048_meta.nc -

59049 - Existing nc files
File : 59049_meta.nc -

6900104 - Existing nc files
File : 6900104_meta.nc -

6900106 - Existing nc files
File : 6900106_meta.nc -

6900108 - Existing nc files
File : 6900108_meta.nc -

6900314 - Existing nc files
File : 6900314_meta.nc -

6900416 - Existing nc files
File : 6900416_meta.nc -

6900417 - Existing nc files
File : 6900417_meta.nc -

6900418 - Existing nc files
File : 6900418_meta.nc -

6900419 - Existing nc files
File : 6900419_meta.nc -

6900421 - Existing nc files
File : 6900421_meta.nc -

6900422 - Existing nc files

File : 6900422_meta.nc -

6900423 - Existing nc files
File : 6900423_meta.nc -

6900424 - Existing nc files
File : 6900424_meta.nc -

6900425 - Existing nc files
File : 6900425_meta.nc -

7900056 - Existing nc files
File : 7900056_meta.nc -

7900059 - Existing nc files
File : 7900059_meta.nc -

7900108 - Existing nc files
File : 7900108_meta.nc -

7900675 - Existing nc files
File : 7900675_Dtraj.nc - 7900675_meta.nc

Files in real time :

aoml - R5904488_210.nc - A profile date-time is not defined, location not defined but right QC on those parameters – If JULD missing, put QC 9 ? or put position_qc=4 ? but be consistent

```
JULD = _ _ ;  
JULD_QC = "44" ;  
JULD_LOCATION = _ _ ;  
LATITUDE = _ _ ;  
LONGITUDE = _ _ ;  
POSITION_QC = "99" ;
```

aoml - R3901171_044.nc - A profile date-time is not defined, location not defined but right QC on those parameters – If JULD missing, put QC 9 ? or put position_qc=4 ? but be consistent

```
JULD = _ _ ;  
JULD_QC = "4" ;  
JULD_LOCATION = _ _ ;  
LATITUDE = _ _ ;  
LONGITUDE = _ _ ;  
POSITION_QC = "9" ;
```

11.2. BODC

GDAC (missing nc files)

For some floats :

- tech.nc and/or traj.nc are missing (meta.nc and prof.nc files existing)
- only meta and/or tech files (no monopprofile, no trajectory)

See below the list of floats with existing nc files :

DAC name : bodc - Number of floats : 518

1900088 - Existing nc files
File : 1900088_meta.nc -

1900093 - Existing nc files
File : 1900093_meta.nc -

1900176 - Existing nc files
File : 1900176_meta.nc - 1900176_tech.nc -

1900371 - Existing nc files
File : 1900371_meta.nc -

1900936 - Existing nc files
File : 1900936_meta.nc -

1901059 - Existing nc files
File : 1901059_meta.nc -

1901229 - Existing nc files
File : 1901229_meta.nc -

1901249 - Existing nc files
File : 1901249_meta.nc -

1901312 - Existing nc files
File : 1901312_meta.nc - 1901312_prof.nc - 1901312_tech.nc -

1901844 - Existing nc files
File : 1901844_meta.nc - 1901844_prof.nc - 1901844_tech.nc -

1901845 - Existing nc files
File : 1901845_meta.nc - 1901845_prof.nc - 1901845_tech.nc -

1901846 - Existing nc files
File : 1901846_meta.nc - 1901846_prof.nc - 1901846_tech.nc -

1901847 - Existing nc files
File : 1901847_meta.nc - 1901847_prof.nc - 1901847_tech.nc -

1901848 - Existing nc files
File : 1901848_meta.nc - 1901848_prof.nc - 1901848_tech.nc -

1901849 - Existing nc files
File : 1901849_meta.nc - 1901849_prof.nc - 1901849_tech.nc -

1901850 - Existing nc files
File : 1901850_meta.nc - 1901850_prof.nc - 1901850_tech.nc -

1901851 - Existing nc files
File : 1901851_meta.nc - 1901851_prof.nc - 1901851_tech.nc -

1901852 - Existing nc files
File : 1901852_meta.nc - 1901852_prof.nc - 1901852_tech.nc -

1901853 - Existing nc files
File : 1901853_meta.nc - 1901853_prof.nc - 1901853_tech.nc -

1901854 - Existing nc files
File : 1901854_meta.nc - 1901854_prof.nc - 1901854_tech.nc -

1901855 - Existing nc files
File : 1901855_meta.nc - 1901855_prof.nc - 1901855_tech.nc -

1901856 - Existing nc files
File : 1901856_meta.nc - 1901856_prof.nc - 1901856_tech.nc -

1901857 - Existing nc files
File : 1901857_meta.nc - 1901857_prof.nc - 1901857_tech.nc -

1901858 - Existing nc files
File : 1901858_meta.nc - 1901858_prof.nc - 1901858_tech.nc -

1901859 - Existing nc files
File : 1901859_meta.nc - 1901859_prof.nc - 1901859_tech.nc -

1901860 - Existing nc files
File : 1901860_meta.nc - 1901860_prof.nc - 1901860_tech.nc -

1901861 - Existing nc files
File : 1901861_meta.nc - 1901861_prof.nc - 1901861_tech.nc -

2900160 - Existing nc files
File : 2900160_meta.nc -

2900195 - Existing nc files
File : 2900195_meta.nc -

3900377 - Existing nc files
File : 3900377_meta.nc -

3900379 - Existing nc files
File : 3900379_meta.nc -

3900380 - Existing nc files
File : 3900380_meta.nc -

3900382 - Existing nc files
File : 3900382_meta.nc -

3900538 - Existing nc files
File : 3900538_meta.nc - 3900538_prof.nc - 3900538_tech.nc -

3900559 - Existing nc files
File : 3900559_meta.nc - 3900559_prof.nc - 3900559_tech.nc -

3900560 - Existing nc files
File : 3900560_meta.nc - 3900560_prof.nc - 3900560_tech.nc -

3901488 - Existing nc files
File : 3901488_meta.nc - 3901488_prof.nc - 3901488_tech.nc -

3901489 - Existing nc files
File : 3901489_meta.nc - 3901489_prof.nc - 3901489_tech.nc -

3901490 - Existing nc files

File : 3901490_meta.nc - 3901490_prof.nc - 3901490_tech.nc -

3901491 - Existing nc files

File : 3901491_meta.nc - 3901491_prof.nc - 3901491_tech.nc -

3901492 - Existing nc files

File : 3901492_meta.nc - 3901492_prof.nc - 3901492_tech.nc -

3901493 - Existing nc files

File : 3901493_meta.nc - 3901493_prof.nc - 3901493_tech.nc -

3901494 - Existing nc files

File : 3901494_meta.nc - 3901494_prof.nc - 3901494_tech.nc -

3901495 - Existing nc files

File : 3901495_meta.nc - 3901495_prof.nc - 3901495_tech.nc -

3901499 - Existing nc files

File : 3901499_meta.nc - 3901499_prof.nc - 3901499_tech.nc -

3901500 - Existing nc files

File : 3901500_meta.nc - 3901500_prof.nc - 3901500_tech.nc -

3901501 - Existing nc files

File : 3901501_meta.nc - 3901501_prof.nc - 3901501_tech.nc -

3901502 - Existing nc files

File : 3901502_meta.nc - 3901502_prof.nc - 3901502_tech.nc -

3901503 - Existing nc files

File : 3901503_meta.nc - 3901503_prof.nc - 3901503_tech.nc -

3901504 - Existing nc files

File : 3901504_meta.nc - 3901504_prof.nc - 3901504_tech.nc -

3901505 - Existing nc files

File : 3901505_meta.nc - 3901505_prof.nc - 3901505_tech.nc -

3901506 - Existing nc files

File : 3901506_meta.nc - 3901506_prof.nc - 3901506_tech.nc -

3901507 - Existing nc files

File : 3901507_meta.nc - 3901507_prof.nc - 3901507_tech.nc -

3901508 - Existing nc files

File : 3901508_meta.nc - 3901508_prof.nc - 3901508_tech.nc -

3901509 - Existing nc files

File : 3901509_meta.nc - 3901509_prof.nc - 3901509_tech.nc -

3901510 - Existing nc files

File : 3901510_meta.nc - 3901510_prof.nc - 3901510_tech.nc -

3901511 - Existing nc files

File : 3901511_meta.nc - 3901511_prof.nc - 3901511_tech.nc -

3901512 - Existing nc files

File : 3901512_meta.nc - 3901512_prof.nc - 3901512_tech.nc -

3901513 - Existing nc files

File : 3901513_meta.nc - 3901513_prof.nc - 3901513_tech.nc -

3901514 - Existing nc files

File : 3901514_meta.nc - 3901514_prof.nc - 3901514_tech.nc -

3901515 - Existing nc files

File : 3901515_meta.nc - 3901515_prof.nc - 3901515_tech.nc -

3901516 - Existing nc files

File : 3901516_meta.nc - 3901516_prof.nc - 3901516_tech.nc -

3901517 - Existing nc files

File : 3901517_meta.nc - 3901517_prof.nc - 3901517_tech.nc -

3901519 - Existing nc files

File : 3901519_meta.nc - 3901519_prof.nc - 3901519_tech.nc -

3901520 - Existing nc files

File : 3901520_meta.nc - 3901520_prof.nc - 3901520_tech.nc -

3901521 - Existing nc files

File : 3901521_meta.nc - 3901521_prof.nc - 3901521_tech.nc -

3901522 - Existing nc files

File : 3901522_meta.nc - 3901522_prof.nc - 3901522_tech.nc -

3901523 - Existing nc files

File : 3901523_meta.nc - 3901523_prof.nc - 3901523_tech.nc -

49065 - Existing nc files

File : 49065_meta.nc - 49065_prof.nc - 49065_tech.nc -

5900181 - Existing nc files

File : 5900181_meta.nc -

6900085 - Existing nc files

File : 6900085_meta.nc -

6900201 - Existing nc files

File : 6900201_meta.nc -

6900409 - Existing nc files

File : 6900409_meta.nc -

6901153 - Existing nc files

File : 6901153_meta.nc - 6901153_prof.nc - 6901153_tech.nc -

6901155 - Existing nc files

File : 6901155_meta.nc - 6901155_prof.nc - 6901155_tech.nc -

6901156 - Existing nc files

File : 6901156_meta.nc - 6901156_prof.nc - 6901156_tech.nc -

6901160 - Existing nc files

File : 6901160_meta.nc - 6901160_tech.nc -

6901161 - Existing nc files

File : 6901161_meta.nc - 6901161_tech.nc -

6901162 - Existing nc files

File : 6901162_meta.nc - 6901162_prof.nc - 6901162_tech.nc -

6901163 - Existing nc files

File : 6901163_meta.nc - 6901163_prof.nc - 6901163_tech.nc -

6901164 - Existing nc files

File : 6901164_meta.nc - 6901164_prof.nc - 6901164_tech.nc -

6901165 - Existing nc files

File : 6901165_meta.nc - 6901165_prof.nc - 6901165_tech.nc -

6901166 - Existing nc files

File : 6901166_meta.nc - 6901166_prof.nc - 6901166_tech.nc -

6901168 - Existing nc files

File : 6901168_meta.nc - 6901168_prof.nc - 6901168_tech.nc -

6901169 - Existing nc files

File : 6901169_meta.nc - 6901169_prof.nc - 6901169_tech.nc -

6901170 - Existing nc files

File : 6901170_meta.nc - 6901170_prof.nc - 6901170_tech.nc -

6901171 - Existing nc files

File : 6901171_meta.nc - 6901171_prof.nc - 6901171_tech.nc -

6901172 - Existing nc files

File : 6901172_meta.nc - 6901172_prof.nc - 6901172_tech.nc -

6901173 - Existing nc files

File : 6901173_meta.nc - 6901173_prof.nc - 6901173_tech.nc -

6901176 - Existing nc files

File : 6901176_meta.nc - 6901176_prof.nc - 6901176_tech.nc -

6901177 - Existing nc files

File : 6901177_meta.nc - 6901177_prof.nc - 6901177_tech.nc -

6901178 - Existing nc files

File : 6901178_meta.nc - 6901178_prof.nc - 6901178_tech.nc -

6901179 - Existing nc files

File : 6901179_meta.nc - 6901179_prof.nc - 6901179_tech.nc -

6901919 - Existing nc files

File : 6901919_meta.nc - 6901919_prof.nc - 6901919_tech.nc -

6901920 - Existing nc files

File : 6901920_meta.nc - 6901920_prof.nc - 6901920_tech.nc -

6901921 - Existing nc files

File : 6901921_meta.nc - 6901921_prof.nc - 6901921_tech.nc -

6901922 - Existing nc files

File : 6901922_meta.nc - 6901922_prof.nc - 6901922_tech.nc -

6901923 - Existing nc files

File : 6901923_meta.nc - 6901923_prof.nc - 6901923_tech.nc

11.3. CORIOLIS

GDAC (missing nc files)

For some floats :

- multiprof.nc is missing (no profiles but tech, traj, meta exist)
- only meta file and tech file (no monopprofile, no trajectory)
-

See below the list of floats with existing nc files :

DAC name : coriolis - Number of floats : 2242

1900069 - Existing nc files

File : 1900069_meta.nc -

1900229 - Existing nc files

File : 1900229_meta.nc - 1900229_tech.nc -

1900231 - Existing nc files

File : 1900231_meta.nc - 1900231_tech.nc -

1900232 - Existing nc files

File : 1900232_meta.nc - 1900232_tech.nc -

1900233 - Existing nc files

File : 1900233_meta.nc - 1900233_tech.nc -

1900234 - Existing nc files

File : 1900234_meta.nc - 1900234_tech.nc -

1900235 - Existing nc files

File : 1900235_meta.nc - 1900235_tech.nc -

1900236 - Existing nc files

File : 1900236_meta.nc - 1900236_tech.nc -

1900237 - Existing nc files

File : 1900237_meta.nc - 1900237_tech.nc -

1900238 - Existing nc files

File : 1900238_meta.nc - 1900238_tech.nc -

1900239 - Existing nc files

File : 1900239_meta.nc - 1900239_tech.nc -

1900327 - Existing nc files

File : 1900327_meta.nc - 1900327_tech.nc -

1900330 - Existing nc files

File : 1900330_meta.nc - 1900330_tech.nc -

1900348 - Existing nc files

File : 1900348_meta.nc - 1900348_tech.nc -

1900380 - Existing nc files

File : 1900380_Rtraj.nc - 1900380_meta.nc - 1900380_tech.nc -

1900464 - Existing nc files

File : 1900464_meta.nc - 1900464_tech.nc -

1900465 - Existing nc files

File : 1900465_meta.nc - 1900465_tech.nc -

1900557 - Existing nc files

File : 1900557_meta.nc - 1900557_tech.nc -

1900860 - Existing nc files

File : 1900860_meta.nc -

1901216 - Existing nc files

File : 1901216_Rtraj.nc - 1901216_meta.nc - 1901216_tech.nc -

1901349 - Existing nc files

File : 1901349_meta.nc - 1901349_prof.nc - 1901349_tech.nc -

3900794 - Existing nc files

File : 3900794_Mprof.nc - 3900794_meta.nc -

3900990 - Existing nc files

File : 3900990_meta.nc -

3901001 - Existing nc files

File : 3901001_meta.nc -

4900226 - Existing nc files

File : 4900226_meta.nc - 4900226_tech.nc -

4900351 - Existing nc files

File : 4900351_meta.nc - 4900351_tech.nc -

5902296 - Existing nc files

File : 5902296_meta.nc - 5902296_tech.nc -

5902309 - Existing nc files

File : 5902309_meta.nc -

5903129 - Existing nc files

File : 5903129_Rtraj.nc - 5903129_meta.nc - 5903129_tech.nc -

6900129 - Existing nc files

File : 6900129_meta.nc -

6900131 - Existing nc files

File : 6900131_meta.nc -

6900164 - Existing nc files

File : 6900164_meta.nc -

6900165 - Existing nc files

File : 6900165_meta.nc -

6900182 - Existing nc files

File : 6900182_meta.nc - 6900182_tech.nc -

6900215 - Existing nc files

File : 6900215_meta.nc - 6900215_prof.nc - 6900215_tech.nc -

6900217 - Existing nc files

File : 6900217_meta.nc - 6900217_prof.nc - 6900217_tech.nc -

6900235 - Existing nc files

File : 6900235_meta.nc -

6900283 - Existing nc files

File : 6900283_meta.nc - 6900283_tech.nc -

6900296 - Existing nc files

File : 6900296_meta.nc - 6900296_tech.nc -

6900633 - Existing nc files

File : 6900633_meta.nc - 6900633_tech.nc -

6900634 - Existing nc files

File : 6900634_meta.nc - 6900634_tech.nc -

6900684 - Existing nc files

File : 6900684_meta.nc -

6900704 - Existing nc files

File : 6900704_meta.nc -

6900713 - Existing nc files

File : 6900713_meta.nc -

6900809 - Existing nc files

File : 6900809_meta.nc - 6900809_tech.nc -

6900831 - Existing nc files

File : 6900831_Rtraj.nc - 6900831_meta.nc - 6900831_tech.nc -

6900832 - Existing nc files

File : 6900832_meta.nc - 6900832_tech.nc -

6900833 - Existing nc files

File : 6900833_meta.nc - 6900833_tech.nc -

6900886 - Existing nc files

File : 6900886_meta.nc - 6900886_tech.nc -

6900887 - Existing nc files

File : 6900887_meta.nc - 6900887_tech.nc -

6900940 - Existing nc files

File : 6900940_Rtraj.nc - 6900940_meta.nc - 6900940_tech.nc -

6900983 - Existing nc files

File : 6900983_meta.nc -

6900999 - Existing nc files

File : 6900999_meta.nc - 6900999_tech.nc -

6901000 - Existing nc files

File : 6901000_Rtraj.nc - 6901000_meta.nc - 6901000_tech.nc -

6901057 - Existing nc files

File : 6901057_meta.nc - 6901057_tech.nc -

6901069 - Existing nc files

File : 6901069_Rtraj.nc - 6901069_meta.nc -

6901224 - Existing nc files

File : 6901224_Rtraj.nc - 6901224_meta.nc - 6901224_tech.nc -

6901244 - Existing nc files

File : 6901244_meta.nc - 6901244_prof.nc - 6901244_tech.nc -

6901388 - Existing nc files

File : 6901388_meta.nc - 6901388_tech.nc -

6901438 - Existing nc files

File : 6901438_Rtraj.nc - 6901438_meta.nc -

6901469 - Existing nc files

File : 6901469_Rtraj.nc - 6901469_meta.nc -

6901479 - Existing nc files

File : 6901479_meta.nc - 6901479_tech.nc -

6901498 - Existing nc files

File : 6901498_meta.nc - 6901498_tech.nc -

6901499 - Existing nc files

File : 6901499_meta.nc - 6901499_tech.nc -

6901551 - Existing nc files

File : 6901551_Rtraj.nc - 6901551_meta.nc - 6901551_tech.nc -

6901555 - Existing nc files

File : 6901555_meta.nc -

6901594 - Existing nc files

File : 6901594_Rtraj.nc - 6901594_meta.nc - 6901594_tech.nc -

69016 - Existing nc files

File : 69016_meta.nc - 69016_prof.nc - 69016_tech.nc -

6901615 - Existing nc files

File : 6901615_Rtraj.nc - 6901615_meta.nc - 6901615_tech.nc -

69017 - Existing nc files

File : 69017_meta.nc - 69017_prof.nc - 69017_tech.nc -

6901719 - Existing nc files

File : 6901719_meta.nc - 6901719_tech.nc -

6901720 - Existing nc files

File : 6901720_meta.nc - 6901720_tech.nc -

6901722 - Existing nc files

File : 6901722_meta.nc - 6901722_tech.nc -

6901724 - Existing nc files

File : 6901724_meta.nc - 6901724_tech.nc -

6901725 - Existing nc files

File : 6901725_meta.nc - 6901725_tech.nc -

6901726 - Existing nc files

File : 6901726_meta.nc - 6901726_tech.nc -

69018 - Existing nc files

File : 69018_meta.nc - 69018_prof.nc - 69018_tech.nc -

6901820 - Existing nc files

File : 6901820_Rtraj.nc - 6901820_meta.nc -

6901844 - Existing nc files

File : 6901844_Rtraj.nc - 6901844_meta.nc -

6901854 - Existing nc files

File : 6901854_Rtraj.nc - 6901854_meta.nc - 6901854_tech.nc -

6901855 - Existing nc files

File : 6901855_meta.nc - 6901855_tech.nc -

6901866 - Existing nc files

File : 6901866_meta.nc - 6901866_tech.nc -

6901871 - Existing nc files

File : 6901871_meta.nc - 6901871_tech.nc -

6902020 - Existing nc files

File : 6902020_meta.nc - 6902020_prof.nc - 6902020_tech.nc -

6902021 - Existing nc files

File : 6902021_meta.nc - 6902021_prof.nc - 6902021_tech.nc -

6902041 - Existing nc files

File : 6902041_meta.nc - 6902041_tech.nc -

69021 - Existing nc files

File : 69021_meta.nc - 69021_prof.nc - 69021_tech.nc -

6902583 - Existing nc files

File : 6902583_meta.nc - 6902583_tech.nc -

69029 - Existing nc files

File : 69029_meta.nc -

6903174 - Existing nc files

File : 6903174_meta.nc - 6903174_tech.nc -

6903177 - Existing nc files

File : 6903177_meta.nc - 6903177_tech.nc -

6903178 - Existing nc files

File : 6903178_meta.nc - 6903178_tech.nc -

6903179 - Existing nc files

File : 6903179_meta.nc - 6903179_tech.nc -

6903181 - Existing nc files

File : 6903181_meta.nc - 6903181_tech.nc -

6903182 - Existing nc files

File : 6903182_meta.nc - 6903182_tech.nc -

6903183 - Existing nc files

File : 6903183_meta.nc - 6903183_tech.nc -

6903184 - Existing nc files

File : 6903184_meta.nc - 6903184_tech.nc -

6903185 - Existing nc files

File : 6903185_meta.nc - 6903185_tech.nc -

6903186 - Existing nc files

File : 6903186_meta.nc - 6903186_tech.nc -

6903187 - Existing nc files

File : 6903187_meta.nc - 6903187_tech.nc -

6903188 - Existing nc files

File : 6903188_meta.nc - 6903188_tech.nc -

6903189 - Existing nc files

File : 6903189_meta.nc - 6903189_tech.nc -

6903190 - Existing nc files

File : 6903190_meta.nc - 6903190_tech.nc -

6903191 - Existing nc files

File : 6903191_meta.nc - 6903191_tech.nc -

6903192 - Existing nc files

File : 6903192_meta.nc - 6903192_tech.nc -

6903193 - Existing nc files

File : 6903193_meta.nc - 6903193_tech.nc -

6903194 - Existing nc files

File : 6903194_meta.nc - 6903194_tech.nc -

6903195 - Existing nc files

File : 6903195_meta.nc - 6903195_tech.nc -

6903272 - Existing nc files

File : 6903272_meta.nc - 6903272_prof.nc - 6903272_tech.nc -

6903273 - Existing nc files

File : 6903273_meta.nc - 6903273_prof.nc - 6903273_tech.nc -

69033 - Existing nc files

File : 69033_meta.nc -

7900038 - Existing nc files

File : 7900038_meta.nc - 7900038_tech.nc -

7900039 - Existing nc files

File : 7900039_meta.nc - 7900039_tech.nc -

7900092 - Existing nc files

File : 7900092_meta.nc - 7900092_tech.nc -

7900218 - Existing nc files

File : 7900218_meta.nc - 7900218_tech.nc -

7900221 - Existing nc files

File : 7900221_meta.nc - 7900221_tech.nc -

7900234 - Existing nc files

File : 7900234_meta.nc - 7900234_tech.nc -

7900338 - Existing nc files

File : 7900338_meta.nc - 7900338_tech.nc -

7900339 - Existing nc files

File : 7900339_meta.nc - 7900339_tech.nc -

7900342 - Existing nc files

File : 7900342_meta.nc - 7900342_tech.nc -

7900348 - Existing nc files

File : 7900348_meta.nc - 7900348_tech.nc -

7900349 - Existing nc files

File : 7900349_Rtraj.nc - 7900349_meta.nc - 7900349_tech.nc -

7900358 - Existing nc files

File : 7900358_meta.nc - 7900358_tech.nc -

7900360 - Existing nc files

File : 7900360_meta.nc - 7900360_tech.nc -

7900371 - Existing nc files

File : 7900371_meta.nc - 7900371_tech.nc -

7900399 - Existing nc files

File : 7900399_meta.nc -

7900405 - Existing nc files

File : 7900405_meta.nc - 7900405_tech.nc

11.4. CSIO

GDAC (missing nc files)

For some floats :

- multiprof.nc is missing (no profiles but tech, traj, meta exist)
- only meta file (no monopofile)

See below the list of floats with existing nc files :

DAC name : csio - Number of floats : 332

2901195 - Existing nc files

File : 2901195_meta.nc -

2901498 - Existing nc files

File : 2901498_Rtraj.nc - 2901498_meta.nc - 2901498_tech.nc -

2901505 - Existing nc files

File : 2901505_Rtraj.nc - 2901505_meta.nc - 2901505_tech.nc -

2902670 - Existing nc files

File : 2902670_meta.nc - 2902670_prof.nc -

2902671 - Existing nc files

File : 2902671_meta.nc - 2902671_prof.nc -

2902672 - Existing nc files

File : 2902672_meta.nc - 2902672_prof.nc -

2902673 - Existing nc files

File : 2902673_meta.nc - 2902673_prof.nc -

2902674 - Existing nc files

File : 2902674_meta.nc - 2902674_prof.nc -

5900319 - Existing nc files

File : 5900319_meta.nc -

5900320 - Existing nc files

File : 5900320_meta.nc

11.5. CSIRO

GDAC (missing nc files)

For some floats :

- traj.nc is missing (only meta.nc, tech.nc and prof.nc files)
- one float (1901144) with only meta.nc and tech.nc
- only meta file (no monopofile)

See below the list of floats with existing nc files :

DAC name : csiro - Number of floats : 733

1901122 - Existing nc files

File : 1901122_meta.nc -

1901144 - Existing nc files

File : 1901144_meta.nc -

1901326 - Existing nc files

File : 1901326_meta.nc -

1901328 - Existing nc files

File : 1901328_meta.nc -

1901331 - Existing nc files

File : 1901331_meta.nc - 1901331_prof.nc - 1901331_tech.nc -

1901332 - Existing nc files

File : 1901332_meta.nc - 1901332_prof.nc - 1901332_tech.nc -

1901333 - Existing nc files

File : 1901333_meta.nc - 1901333_prof.nc - 1901333_tech.nc -

1901334 - Existing nc files

File : 1901334_meta.nc - 1901334_prof.nc - 1901334_tech.nc -

1901335 - Existing nc files

File : 1901335_meta.nc - 1901335_prof.nc - 1901335_tech.nc -

1901336 - Existing nc files

File : 1901336_meta.nc - 1901336_prof.nc - 1901336_tech.nc -

1901337 - Existing nc files

File : 1901337_meta.nc - 1901337_prof.nc - 1901337_tech.nc -

1901340 - Existing nc files

File : 1901340_meta.nc - 1901340_prof.nc - 1901340_tech.nc -

1901341 - Existing nc files

File : 1901341_meta.nc - 1901341_prof.nc - 1901341_tech.nc -

1901342 - Existing nc files

File : 1901342_meta.nc - 1901342_prof.nc - 1901342_tech.nc -

1901343 - Existing nc files

File : 1901343_meta.nc - 1901343_prof.nc - 1901343_tech.nc -

1901344 - Existing nc files

File : 1901344_meta.nc - 1901344_prof.nc - 1901344_tech.nc -

1901345 - Existing nc files

File : 1901345_meta.nc - 1901345_prof.nc - 1901345_tech.nc -

1901346 - Existing nc files

File : 1901346_meta.nc - 1901346_prof.nc - 1901346_tech.nc -

1901734 - Existing nc files

File : 1901734_meta.nc - 1901734_prof.nc - 1901734_tech.nc -

2901852 - Existing nc files

File : 2901852_meta.nc - 2901852_prof.nc - 2901852_tech.nc -

2901853 - Existing nc files

File : 2901853_meta.nc - 2901853_prof.nc - 2901853_tech.nc -

2901854 - Existing nc files

File : 2901854_meta.nc - 2901854_prof.nc - 2901854_tech.nc -

2901855 - Existing nc files

File : 2901855_meta.nc - 2901855_prof.nc - 2901855_tech.nc -

2901856 - Existing nc files

File : 2901856_meta.nc - 2901856_prof.nc - 2901856_tech.nc -

2901857 - Existing nc files

File : 2901857_meta.nc - 2901857_prof.nc - 2901857_tech.nc -

2901859 - Existing nc files

File : 2901859_meta.nc - 2901859_prof.nc - 2901859_tech.nc -

2901860 - Existing nc files

File : 2901860_meta.nc - 2901860_prof.nc - 2901860_tech.nc -

3901467 - Existing nc files

File : 3901467_meta.nc - 3901467_prof.nc - 3901467_tech.nc -

5900333 - Existing nc files

File : 5900333_meta.nc -

5900851 - Existing nc files

File : 5900851_meta.nc -

5900864 - Existing nc files

File : 5900864_meta.nc -

5901136 - Existing nc files

File : 5901136_meta.nc -

5901146 - Existing nc files

File : 5901146_meta.nc -

5903680 - Existing nc files

File : 5903680_meta.nc -

5903684 - Existing nc files

File : 5903684_meta.nc -

5903946 - Existing nc files

File : 5903946_meta.nc -

5904221 - Existing nc files

File : 5904221_meta.nc - 5904221_prof.nc - 5904221_tech.nc -

5904224 - Existing nc files

File : 5904224_meta.nc - 5904224_prof.nc - 5904224_tech.nc -

5904226 - Existing nc files

File : 5904226_meta.nc - 5904226_prof.nc - 5904226_tech.nc -

5904237 - Existing nc files

File : 5904237_meta.nc -

5904238 - Existing nc files

File : 5904238_meta.nc -

5904240 - Existing nc files

File : 5904240_meta.nc -

5904263 - Existing nc files

File : 5904263_meta.nc - 5904263_prof.nc - 5904263_tech.nc -

5904264 - Existing nc files

File : 5904264_meta.nc - 5904264_prof.nc - 5904264_tech.nc -

5904265 - Existing nc files

File : 5904265_meta.nc - 5904265_prof.nc - 5904265_tech.nc -

5904266 - Existing nc files

File : 5904266_meta.nc - 5904266_prof.nc - 5904266_tech.nc -

5904267 - Existing nc files

File : 5904267_meta.nc - 5904267_prof.nc - 5904267_tech.nc -

5904881 - Existing nc files

File : 5904881_meta.nc - 5904881_prof.nc - 5904881_tech.nc -

5904883 - Existing nc files

File : 5904883_meta.nc - 5904883_prof.nc - 5904883_tech.nc -

5904884 - Existing nc files

File : 5904884_meta.nc - 5904884_prof.nc - 5904884_tech.nc -

5904885 - Existing nc files

File : 5904885_meta.nc - 5904885_prof.nc - 5904885_tech.nc -

5904886 - Existing nc files

File : 5904886_meta.nc - 5904886_prof.nc - 5904886_tech.nc -

5904887 - Existing nc files

File : 5904995_meta.nc - 5904995_prof.nc - 5904995_tech.nc -

5904996 - Existing nc files

File : 5904996_meta.nc - 5904996_prof.nc - 5904996_tech.nc -

5904997 - Existing nc files

File : 5904997_meta.nc - 5904997_prof.nc - 5904997_tech.nc -

5904998 - Existing nc files

File : 5904998_meta.nc - 5904998_prof.nc - 5904998_tech.nc -

5904999 - Existing nc files

File : 5904999_meta.nc - 5904999_prof.nc - 5904999_tech.nc -

5905000 - Existing nc files

File : 5905000_meta.nc - 5905000_prof.nc - 5905000_tech.nc -

5905001 - Existing nc files

File : 5905001_meta.nc - 5905001_prof.nc - 5905001_tech.nc -

5905002 - Existing nc files

File : 5905002_meta.nc - 5905002_prof.nc - 5905002_tech.nc -

5905003 - Existing nc files

File : 5905003_meta.nc - 5905003_prof.nc - 5905003_tech.nc -

5905004 - Existing nc files

File : 5905004_meta.nc - 5905004_prof.nc - 5905004_tech.nc -

5905005 - Existing nc files

File : 5905005_meta.nc - 5905005_prof.nc - 5905005_tech.nc -

5905006 - Existing nc files

File : 5905006_meta.nc - 5905006_prof.nc - 5905006_tech.nc -

5905007 - Existing nc files

File : 5905007_meta.nc - 5905007_prof.nc - 5905007_tech.nc -

5905008 - Existing nc files

File : 5905008_meta.nc - 5905008_prof.nc - 5905008_tech.nc -

5905009 - Existing nc files

File : 5905009_meta.nc - 5905009_prof.nc - 5905009_tech.nc -

5905010 - Existing nc files

File : 5905010_meta.nc - 5905010_prof.nc - 5905010_tech.nc -

5905011 - Existing nc files

File : 5905011_meta.nc - 5905011_prof.nc - 5905011_tech.nc -

5905012 - Existing nc files

File : 5905012_meta.nc - 5905012_prof.nc - 5905012_tech.nc -

5905013 - Existing nc files

File : 5905013_meta.nc - 5905013_prof.nc - 5905013_tech.nc -

5905014 - Existing nc files

File : 5905014_meta.nc - 5905014_prof.nc - 5905014_tech.nc -

5905015 - Existing nc files

File : 5905015_meta.nc - 5905015_prof.nc - 5905015_tech.nc -

5905017 - Existing nc files

File : 5905017_meta.nc - 5905017_prof.nc - 5905017_tech.nc -

5905018 - Existing nc files

File : 5905018_meta.nc - 5905018_prof.nc - 5905018_tech.nc -

5905019 - Existing nc files

File : 5905019_meta.nc - 5905019_prof.nc - 5905019_tech.nc -

5905020 - Existing nc files

File : 5905020_meta.nc - 5905020_prof.nc - 5905020_tech.nc -

5905021 - Existing nc files

File : 5905021_meta.nc - 5905021_prof.nc - 5905021_tech.nc -

5905024 - Existing nc files

File : 5905024_meta.nc - 5905024_prof.nc - 5905024_tech.nc -

5905025 - Existing nc files

File : 5905025_meta.nc - 5905025_prof.nc - 5905025_tech.nc -

5905026 - Existing nc files

File : 5905026_meta.nc - 5905026_prof.nc - 5905026_tech.nc -

5905027 - Existing nc files

File : 5905027_meta.nc - 5905027_prof.nc - 5905027_tech.nc -

5905028 - Existing nc files

File : 5905028_meta.nc - 5905028_prof.nc - 5905028_tech.nc -

5905029 - Existing nc files

File : 5905029_meta.nc - 5905029_prof.nc - 5905029_tech.nc -

5905031 - Existing nc files

File : 5905031_meta.nc - 5905031_prof.nc - 5905031_tech.nc -

5905032 - Existing nc files

File : 5905032_meta.nc - 5905032_prof.nc - 5905032_tech.nc -

5905033 - Existing nc files

File : 5905033_meta.nc - 5905033_prof.nc - 5905033_tech.nc -

7900390 - Existing nc files

File : 7900390_meta.nc - 7900390_prof.nc - 7900390_tech.nc -

7900391 - Existing nc files

File : 7900391_meta.nc - 7900391_prof.nc - 7900391_tech.nc -

7900392 - Existing nc files

File : 7900392_meta.nc - 7900392_prof.nc - 7900392_tech.nc -

7900393 - Existing nc files

File : 7900393_meta.nc - 7900393_prof.nc - 7900393_tech.nc -

7900394 - Existing nc files

File : 7900394_meta.nc - 7900394_prof.nc - 7900394_tech.nc -

7900395 - Existing nc files

File : 7900395_meta.nc - 7900395_prof.nc - 7900395_tech.nc -
 7900396 - Existing nc files
 File : 7900396_meta.nc - 7900396_prof.nc - 7900396_tech.nc -
 7900397 - Existing nc files
 File : 7900397_meta.nc - 7900397_prof.nc - 7900397_tech.nc -
 7900398 - Existing nc files
 File : 7900398_meta.nc - 7900398_prof.nc - 7900398_tech.nc -
 7900602 - Existing nc files
 File : 7900602_meta.nc - 7900602_prof.nc - 7900602_tech.nc -
 7900603 - Existing nc files
 File : 7900603_meta.nc - 7900603_prof.nc - 7900603_tech.nc -
 7900604 - Existing nc files
 File : 7900604_meta.nc - 7900604_prof.nc - 7900604_tech.nc -
 7900605 - Existing nc files
 File : 7900605_meta.nc - 7900605_prof.nc - 7900605_tech.nc -
 7900606 - Existing nc files
 File : 7900606_meta.nc - 7900606_prof.nc - 7900606_tech.nc -
 7900607 - Existing nc files
 File : 7900607_meta.nc - 7900607_prof.nc - 7900607_tech.nc -
 7900608 - Existing nc files
 File : 7900608_meta.nc - 7900608_prof.nc - 7900608_tech.nc -

7900609 - Existing nc files
 File : 7900609_meta.nc - 7900609_prof.nc - 7900609_tech.nc -
 7900610 - Existing nc files
 File : 7900610_meta.nc - 7900610_prof.nc - 7900610_tech.nc -
 7900611 - Existing nc files
 File : 7900611_meta.nc - 7900611_prof.nc - 7900611_tech.nc -
 7900612 - Existing nc files
 File : 7900612_meta.nc - 7900612_prof.nc - 7900612_tech.nc -
 7900613 - Existing nc files
 File : 7900613_meta.nc - 7900613_prof.nc - 7900613_tech.nc -
 7900614 - Existing nc files
 File : 7900614_meta.nc - 7900614_prof.nc - 7900614_tech.nc -
 7900615 - Existing nc files
 File : 7900615_meta.nc - 7900615_prof.nc - 7900615_tech.nc -
 7900616 - Existing nc files
 File : 7900616_meta.nc - 7900616_prof.nc - 7900616_tech.nc -
 7900617 - Existing nc files
 File : 7900617_meta.nc - 7900617_prof.nc - 7900617_tech.nc -
 7900618 - Existing nc files
 File : 7900618_meta.nc - 7900618_prof.nc - 7900618_tech.nc -
 7900619 - Existing nc files
 File : 7900619_meta.nc - 7900619_prof.nc - 7900619_tech.nc -

11.6. INCOIS

For some floats :

- tech.nc is missing (meta.nc, traj.nc and prof.nc files existing)
- traj.nc is missing (meta, prof, tech existing)
- multiprof.nc is missing (no profiles but tech, traj, meta exist)
- only meta file or only meta.nc + tech.nc (no monoprofile, no trajectory)

See below the list of floats with existing nc files :

DAC name : incois - Number of floats : 394

2900268 - Existing nc files
 File : 2900268_Rtraj.nc - 2900268_meta.nc - 2900268_prof.nc -
 2900275 - Existing nc files
 File : 2900275_Rtraj.nc - 2900275_meta.nc - 2900275_prof.nc -
 2900763 - Existing nc files
 File : 2900763_Rtraj.nc - 2900763_meta.nc -
 2900772 - Existing nc files
 File : 2900772_Rtraj.nc - 2900772_meta.nc -
 2900775 - Existing nc files

File : 2900775_Rtraj.nc - 2900775_meta.nc -
 2901295 - Existing nc files
 File : 2901295_meta.nc -
 2901352 - Existing nc files
 File : 2901352_meta.nc -
 2902104 - Existing nc files
 File : 2902104_meta.nc -
 2902126 - Existing nc files
 File : 2902126_Rtraj.nc - 2902126_meta.nc - 2902126_tech.nc -

2902144 - Existing nc files
File : 2902144_meta.nc -

2902176 - Existing nc files
File : 2902176_meta.nc -

2902145 - Existing nc files
File : 2902145_meta.nc -

7654321 - Existing nc files
File : 7654321_meta.nc - 7654321_prof.nc

11.7. JMA

Feedback sent by Wataru.(few months ago)

Checking of the status of each float. The details and their WMO ID are as follows.

-No profile data are available: 11 floats

2900748	2902455	4902032
2901030	2902469	5900277
2901068	2902521	7900656
2901657	4900293	

-Deep NINJA: 14 floats

in preparation for data release and profile files will be sent to GDACs by the end of this month

2902508	7900600	7900655
2902509	7900601	7900657
2902510	7900652	7900658
5904937	7900653	7900660
7900599	7900654	

-Others : 8 floats

need further investigation

For some floats :

- tech.nc and/or traj.nc are missing (only meta.nc and prof.nc files)
- traj.nc is missing
- only meta file and/or tech file (no monopofile, no trajectory)

See below the list of floats with existing nc files :

DAC name : jma - Number of floats : 1433

1902074 - Existing nc files

File : 1902074_meta.nc - 1902074_prof.nc -

1902075 - Existing nc files

File : 1902075_meta.nc - 1902075_prof.nc -

2900748 - Existing nc files

File : 2900748_meta.nc -

2901000 - Existing nc files

File : 2901000_meta.nc -

2901030 - Existing nc files

File : 2901030_meta.nc -

2901068 - Existing nc files

File : 2901068_meta.nc -

2901657 - Existing nc files

File : 2901657_meta.nc -

2901998 - Existing nc files

File : 2901998_meta.nc - 2901998_prof.nc -

2902408 - Existing nc files

File : 2902408_meta.nc -

2902409 - Existing nc files

File : 2902409_meta.nc -

2902455 - Existing nc files

File : 2902455_Rtraj.nc - 2902455_meta.nc - 2902455_tech.nc -

2902469 - Existing nc files

File : 2902469_Rtraj.nc - 2902469_meta.nc - 2902469_tech.nc -

2902508 - Existing nc files

File : 2902508_meta.nc - 2902508_prof.nc -

2902509 - Existing nc files

File : 2902509_meta.nc - 2902509_prof.nc -

2902510 - Existing nc files

File : 2902510_meta.nc - 2902510_prof.nc -

2902521 - Existing nc files

File : 2902521_meta.nc -

2902529 - Existing nc files

File : 2902529_Mprof.nc - 2902529_meta.nc - 2902529_prof.nc -

2902530 - Existing nc files

File : 2902530_Mprof.nc - 2902530_meta.nc - 2902530_prof.nc -

2902971 - Existing nc files

File : 2902971_meta.nc - 2902971_prof.nc -

4900293 - Existing nc files

File : 4900293_Rtraj.nc - 4900293_meta.nc - 4900293_tech.nc -

4902032 - Existing nc files

File : 4902032_meta.nc -

5900277 - Existing nc files

File : 5900277_Rtraj.nc - 5900277_meta.nc - 5900277_tech.nc -

5901559 - Existing nc files

File : 5901559_meta.nc -

5901582 - Existing nc files

File : 5901582_meta.nc - 5901582_prof.nc - 5901582_tech.nc -

5901937 - Existing nc files

File : 5901937_Rtraj.nc - 5901937_meta.nc - 5901937_prof.nc -

5904937 - Existing nc files

File : 5904937_meta.nc - 5904937_prof.nc -

7900024 - Existing nc files

File : 7900024_Rtraj.nc - 7900024_meta.nc - 7900024_tech.nc -

7900025 - Existing nc files

File : 7900025_Rtraj.nc - 7900025_meta.nc - 7900025_tech.nc -

7900599 - Existing nc files

File : 7900599_meta.nc - 7900599_prof.nc -

7900600 - Existing nc files

File : 7900600_meta.nc - 7900600_prof.nc -

7900601 - Existing nc files

File : 7900601_meta.nc - 7900601_prof.nc -

7900652 - Existing nc files

File : 7900652_meta.nc - 7900652_prof.nc -

7900653 - Existing nc files

File : 7900653_meta.nc - 7900653_prof.nc -

7900654 - Existing nc files

File : 7900654_meta.nc - 7900654_prof.nc -

7900655 - Existing nc files

File : 7900655_meta.nc - 7900655_prof.nc -

7900656 - Existing nc files

File : 7900656_meta.nc -

7900657 - Existing nc files

File : 7900657_meta.nc - 7900657_prof.nc -

7900658 - Existing nc files

File : 7900658_meta.nc - 7900658_prof.nc -

7900660 - Existing nc files

File : 7900660_meta.nc - 7900660_prof.nc -

11.8. KMA

For some floats :

- tech.nc is missing (meta.nc, traj.nc and prof.nc files existing)
- multiprof.nc is missing (no profiles but tech, traj, meta exist)
- only meta file (no monopofile, no trajectory, no tech file)

See below the list of floats with existing nc files :

DAC name : kma - Number of floats : 201

2900198 - Existing nc files

File : 2900198_meta.nc -

2900310 - Existing nc files

File : 2900310_meta.nc -

2900893 - Existing nc files

File : 2900893_meta.nc -

2901213 - Existing nc files

File : 2901213_Rtraj.nc - 2901213_meta.nc - 2901213_prof.nc -

2901705 - Existing nc files

File : 2901705_Rtraj.nc - 2901705_meta.nc - 2901705_tech.nc -

2901731 - Existing nc files

File : 2901731_meta.nc -

2901744 - Existing nc files

File : 2901744_Rtraj.nc - 2901744_meta.nc - 2901744_tech.nc -

5900137 - Existing nc files
File : 5900137_meta.nc -

5900140 - Existing nc files
File : 5900140_meta.nc -

5900141 - Existing nc files
File : 5900141_meta.nc -

5900142 - Existing nc files
File : 5900142_meta.nc

11.9. KORDI

For some floats :

- tech.nc is missing (meta.nc, traj.nc and prof.nc files existing)
- only meta and traj files (no monopofile, no tech.nc)

See below the list of floats with existing nc files :

DAC name : kordi - Number of floats : 119

2900793 - Existing nc files
File : 2900793_Rtraj.nc - 2900793_meta.nc - 2900793_prof.nc -

3900079 - Existing nc files
File : 3900079_Rtraj.nc - 3900079_meta.nc -

3900078 - Existing nc files
File : 3900078_Rtraj.nc - 3900078_meta.nc -

3900081 - Existing nc files
File : 3900081_Rtraj.nc - 3900081_meta.nc

Files in real time :

2900204 : Some positions are with values **-999** instead of the FillValue **"99999"** and POSITION_QC = **"1"**.
Ex. Cycles 92-179-223-286

11.10. MEDS

For some floats :

- only meta file (no monopofile)
- traj file missing

See below the list of floats with existing nc files :

DAC name : meds - Number of floats : 415

4900079 - Existing nc files
File : 4900079_meta.nc -

4901184 - Existing nc files
File : 4901184_meta.nc -

4900114 - Existing nc files
File : 4900114_meta.nc -

4901197 - Existing nc files
File : 4901197_meta.nc -

4900527 - Existing nc files
File : 4900527_meta.nc -

4901757 - Existing nc files
File : 4901757_meta.nc -

4900529 - Existing nc files
File : 4900529_meta.nc -

4901760 - Existing nc files
File : 4901760_meta.nc -

4901796 - Existing nc files

File : 4901796_meta.nc -

4901808 - Existing nc files

File : 4901808_meta.nc -

4901810 - Existing nc files

File : 4901810_meta.nc -

4901811 - Existing nc files

File : 4901811_meta.nc -

4901812 - Existing nc files

File : 4901812_meta.nc - 4901812_prof.nc - 4901812_tech.nc -

4901813 - Existing nc files

File : 4901813_meta.nc - 4901813_prof.nc - 4901813_tech.nc

11.11. NMDIS

For some floats :

-

See below the list of floats with existing nc files :

DAC name : nmdis - Number of floats : 19

12. Delayed Mode anomalies (adjusted fields) – date mode = 'A' or 'D'

Please also, have a look on the lists provided by John Gilson

12.1. AOML

12.2. BODC

QC 1 reported on bad PRES_ADJUSTED (negative values) – must be updated to 4

```
netcdf D6900198_003 {
```

```
PRES =
```

```
  -99.0, -99.0, -99.0, -99.0, 2.0, 25.0, ,
```

```
PRES_QC =
```

```
"444114....."
```

```
PRES_ADJUSTED =
```

```
  , , , -99.0, 2.0,
```

```
PRES_ADJUSTED_QC =
```

```
"444114....."
```

Some files with data_mode='A' have only one parameter that is filled. See §2.3.3 (Quality Control Manual), all PARAM_ADJUSTED variables should be filled.

Ex. 1901060 cycle 180 (only PRES_ADJUSTED filled)

12.3. CSIO

12.4. CSIRO

Float 1901136 : on both GDAC, mix of cycles in R and D data mode - Delayed mode done for cycle 1 to cycle 334 but following cycles are still in real time : 3 -7 - 11 -15 -19 -23 etc....

R files

```
R1901136_003D.nc R1901136_041D.nc R1901136_081D.nc R1901136_121D.nc R1901136_161D.nc R1901136_201D.nc R1901136_241D.nc R1901136_281D.nc R1901136_321D.nc
R1901136_007D.nc R1901136_045D.nc R1901136_085D.nc R1901136_125D.nc R1901136_165D.nc R1901136_205D.nc R1901136_245D.nc R1901136_285D.nc R1901136_325D.nc
R1901136_011D.nc R1901136_049D.nc R1901136_089D.nc R1901136_129D.nc R1901136_169D.nc R1901136_209D.nc R1901136_249D.nc R1901136_289D.nc R1901136_329D.nc
R1901136_015D.nc R1901136_053D.nc R1901136_093D.nc R1901136_133D.nc R1901136_173D.nc R1901136_213D.nc R1901136_253D.nc R1901136_293D.nc R1901136_333D.nc
R1901136_019D.nc R1901136_057D.nc R1901136_097D.nc R1901136_137D.nc R1901136_177D.nc R1901136_217D.nc R1901136_257D.nc R1901136_297D.nc
R1901136_023D.nc R1901136_061D.nc R1901136_101D.nc R1901136_141D.nc R1901136_181D.nc R1901136_221D.nc R1901136_261D.nc R1901136_301D.nc
R1901136_027D.nc R1901136_065D.nc R1901136_105D.nc R1901136_145D.nc R1901136_185D.nc R1901136_225D.nc R1901136_265D.nc R1901136_305D.nc
R1901136_031D.nc R1901136_069D.nc R1901136_109D.nc R1901136_149D.nc R1901136_189D.nc R1901136_229D.nc R1901136_269D.nc R1901136_309D.nc
R1901136_035D.nc R1901136_073D.nc R1901136_113D.nc R1901136_153D.nc R1901136_193D.nc R1901136_233D.nc R1901136_273D.nc R1901136_313D.nc
R1901136_039D.nc R1901136_077D.nc R1901136_117D.nc R1901136_157D.nc R1901136_197D.nc R1901136_237D.nc R1901136_277D.nc R1901136_317D.nc
```

D files

```
D1901136_001D.nc D1901136_039D.nc D1901136_076.nc D1901136_114.nc D1901136_151D.nc D1901136_188.nc D1901136_226.nc D1901136_263D.nc D1901136_300.nc
D1901136_002.nc D1901136_040.nc D1901136_078.nc D1901136_115D.nc D1901136_152.nc D1901136_190.nc D1901136_227D.nc D1901136_264.nc D1901136_302.nc
D1901136_004.nc D1901136_042.nc D1901136_079D.nc D1901136_116.nc D1901136_154.nc D1901136_191D.nc D1901136_228.nc D1901136_266.nc D1901136_303D.nc
D1901136_005D.nc D1901136_043D.nc D1901136_080.nc D1901136_118.nc D1901136_155D.nc D1901136_192.nc D1901136_230.nc D1901136_267D.nc D1901136_304.nc
D1901136_006.nc D1901136_044.nc D1901136_082.nc D1901136_119D.nc D1901136_156.nc D1901136_194.nc D1901136_231D.nc D1901136_268.nc D1901136_306.nc
D1901136_008.nc D1901136_046.nc D1901136_083D.nc D1901136_120.nc D1901136_158.nc D1901136_195D.nc D1901136_232.nc D1901136_270.nc D1901136_307D.nc
D1901136_009D.nc D1901136_047D.nc D1901136_084.nc D1901136_122.nc D1901136_159D.nc D1901136_196.nc D1901136_234.nc D1901136_271D.nc D1901136_308.nc
D1901136_010.nc D1901136_048.nc D1901136_086.nc D1901136_123D.nc D1901136_160.nc D1901136_198.nc D1901136_235D.nc D1901136_272.nc D1901136_310.nc
D1901136_012.nc D1901136_050.nc D1901136_087D.nc D1901136_124.nc D1901136_162.nc D1901136_199D.nc D1901136_236.nc D1901136_274.nc D1901136_311D.nc
D1901136_013D.nc D1901136_051D.nc D1901136_088.nc D1901136_126.nc D1901136_163D.nc D1901136_200.nc D1901136_238.nc D1901136_275D.nc D1901136_312.nc
D1901136_014.nc D1901136_052.nc D1901136_090.nc D1901136_127D.nc D1901136_164.nc D1901136_202.nc D1901136_239D.nc D1901136_276.nc D1901136_314.nc
D1901136_016.nc D1901136_054.nc D1901136_091D.nc D1901136_128.nc D1901136_166.nc D1901136_203D.nc D1901136_240.nc D1901136_278.nc D1901136_315D.nc
D1901136_017D.nc D1901136_055D.nc D1901136_092.nc D1901136_130.nc D1901136_167D.nc D1901136_204.nc D1901136_242.nc D1901136_279D.nc D1901136_316.nc
D1901136_018.nc D1901136_056.nc D1901136_094.nc D1901136_131D.nc D1901136_168.nc D1901136_206.nc D1901136_243D.nc D1901136_280.nc D1901136_318.nc
D1901136_020.nc D1901136_058.nc D1901136_095D.nc D1901136_132.nc D1901136_170.nc D1901136_207D.nc D1901136_244.nc D1901136_282.nc D1901136_319D.nc
D1901136_021D.nc D1901136_059D.nc D1901136_096.nc D1901136_134.nc D1901136_171D.nc D1901136_208.nc D1901136_246.nc D1901136_283D.nc D1901136_320.nc
D1901136_022.nc D1901136_060.nc D1901136_098.nc D1901136_135D.nc D1901136_172.nc D1901136_210.nc D1901136_247D.nc D1901136_284.nc D1901136_322.nc
D1901136_024.nc D1901136_062.nc D1901136_099D.nc D1901136_136.nc D1901136_174.nc D1901136_211D.nc D1901136_248.nc D1901136_286.nc D1901136_323D.nc
D1901136_025D.nc D1901136_063D.nc D1901136_100.nc D1901136_138.nc D1901136_175D.nc D1901136_212.nc D1901136_250.nc D1901136_287D.nc D1901136_324.nc
D1901136_026.nc D1901136_064.nc D1901136_102.nc D1901136_139D.nc D1901136_176.nc D1901136_214.nc D1901136_251D.nc D1901136_288.nc D1901136_326.nc
D1901136_028.nc D1901136_066.nc D1901136_103D.nc D1901136_140.nc D1901136_178.nc D1901136_215D.nc D1901136_252.nc D1901136_290.nc D1901136_327D.nc
D1901136_029D.nc D1901136_067D.nc D1901136_104.nc D1901136_142.nc D1901136_179D.nc D1901136_216.nc D1901136_254.nc D1901136_291D.nc D1901136_328.nc
D1901136_030.nc D1901136_068.nc D1901136_106.nc D1901136_143D.nc D1901136_180.nc D1901136_218.nc D1901136_255D.nc D1901136_292.nc D1901136_330.nc
D1901136_032.nc D1901136_070.nc D1901136_107D.nc D1901136_144.nc D1901136_182.nc D1901136_219D.nc D1901136_256.nc D1901136_294.nc D1901136_331D.nc
D1901136_034.nc D1901136_071D.nc D1901136_108.nc D1901136_146.nc D1901136_183D.nc D1901136_220.nc D1901136_258.nc D1901136_295D.nc D1901136_332.nc
D1901136_035D.nc D1901136_072.nc D1901136_110.nc D1901136_147D.nc D1901136_184.nc D1901136_222.nc D1901136_259D.nc D1901136_296.nc D1901136_334.nc
D1901136_036.nc D1901136_074.nc D1901136_111D.nc D1901136_148.nc D1901136_186.nc D1901136_223D.nc D1901136_260.nc D1901136_298.nc
D1901136_038.nc D1901136_075D.nc D1901136_112.nc D1901136_150.nc D1901136_187D.nc D1901136_224.nc D1901136_262.nc D1901136_299D.nc
```

Same for others floats like 1901137-1901139-1901140..

12.5. INCOIS

12.6. KMA

- Error on salinity_adjusted 0.000 ?? floats 2900170 - 2900171

```
netcdf D2900171_067 {
```

```
PSAL_ADJUSTED_ERROR =
```

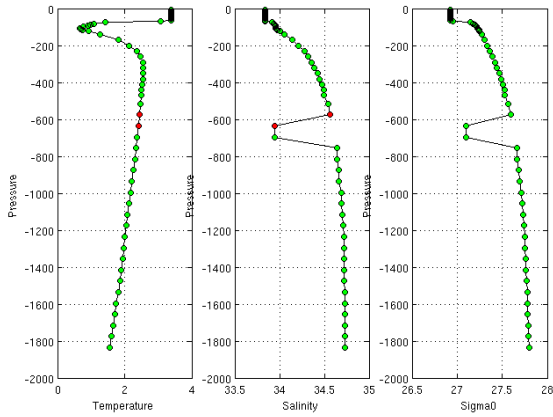
```
0.000, 0.000, 0.000, 0.000, 0.000, 0.000, .....
```

12.7. NMDIS

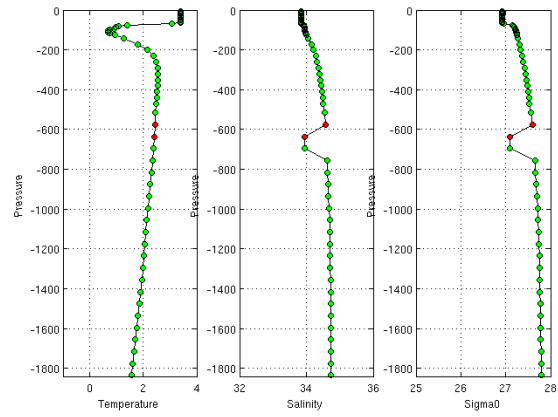
13. Automatic Tests ()

- Density inversion tests – Comparison between DACs' results (left column) and Matlab program developed by Jean Philippe Rannou at Coriolis (right column)

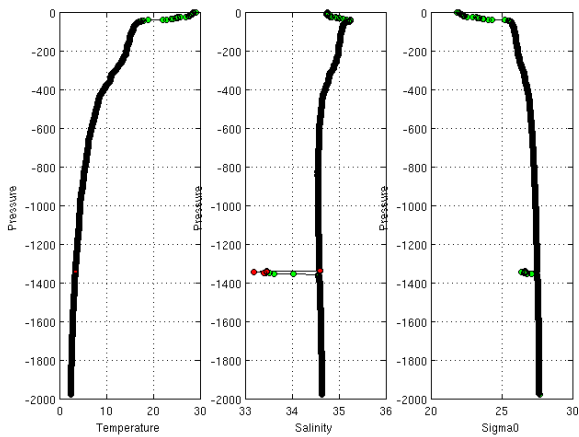
Warning Objective Analysis Anomalies 2016 March TEMP PSAL : DAC AO- Float 1901433-226



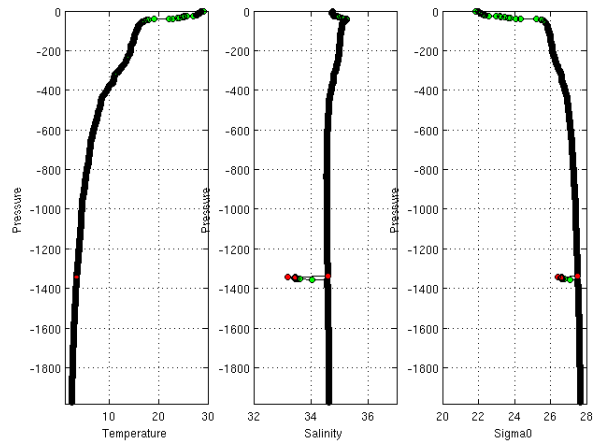
Using Jean Philippe Matlab density inversion test : Float 1901433_26 Data mode : R



Warning Objective Analysis Anomalies 2016 March TEMP PSAL : DAC AO- Float 3901149-108



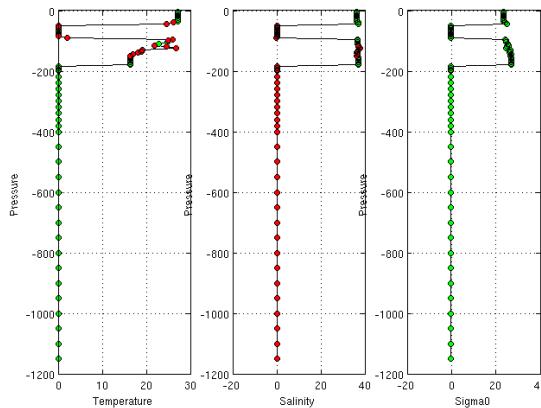
Using Jean Philippe Matlab density inversion test : Float 3901149_08 Data mode : A



Results show that density inversion test is not enough to catch some bad data that are not also caught by other tests. In other cases, this test can catch bad data. Some DACs need to check their codes.

- Strange profiles going through all the automatic tests :

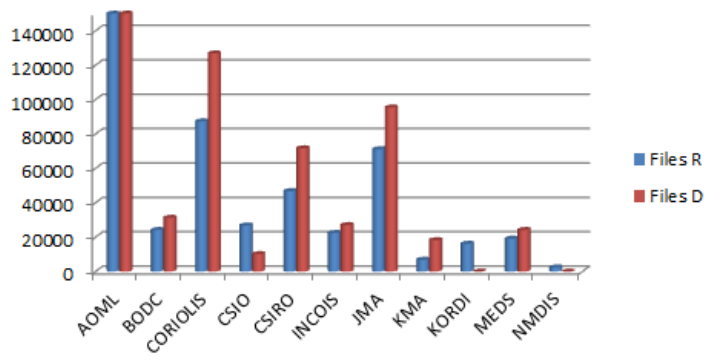
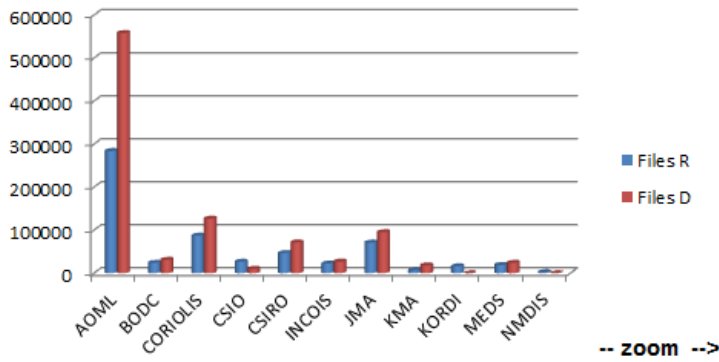
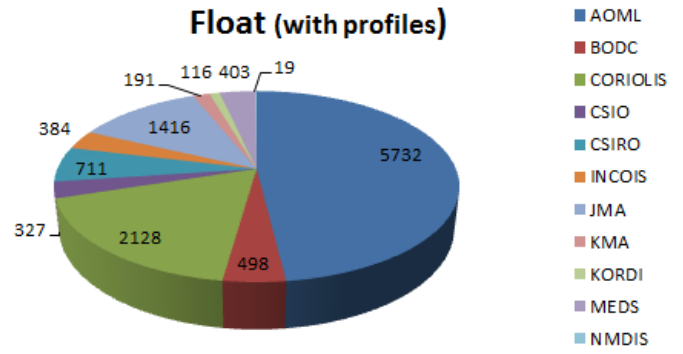
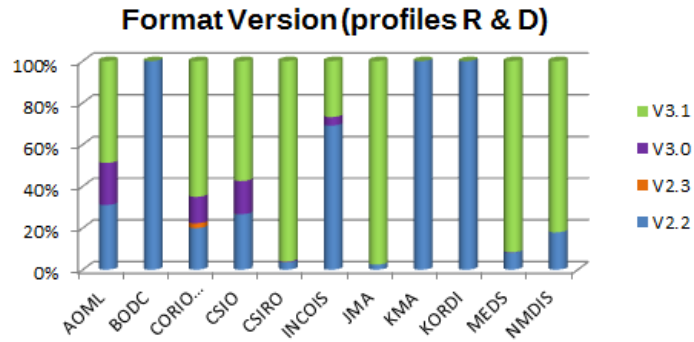
Warning Objective Analysis Anomalies 2016 March TEMP PSAL : DAC AO- Float 1901504-177



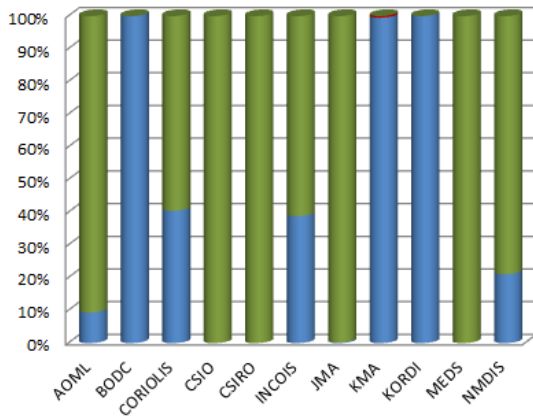
Some profiles have temperature measurements with the zero values which are not good but they did not fail with any test.

14. Statistics on floats and format version

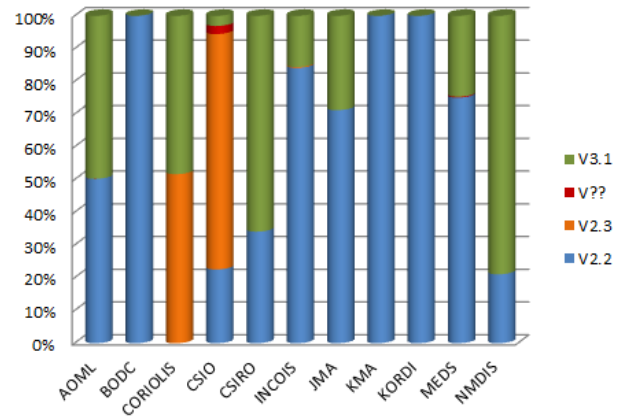
Plots showing format_version percentage, number of floats (with profiles), number of D and R files by DACs.



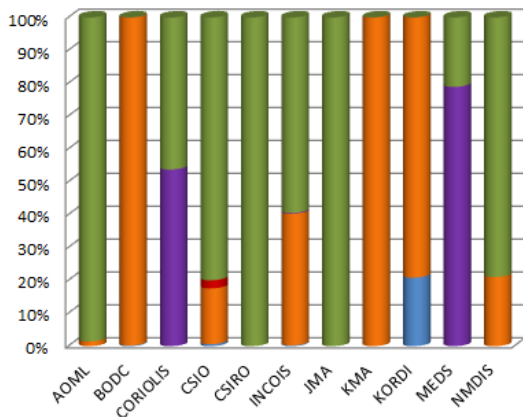
Metadata files



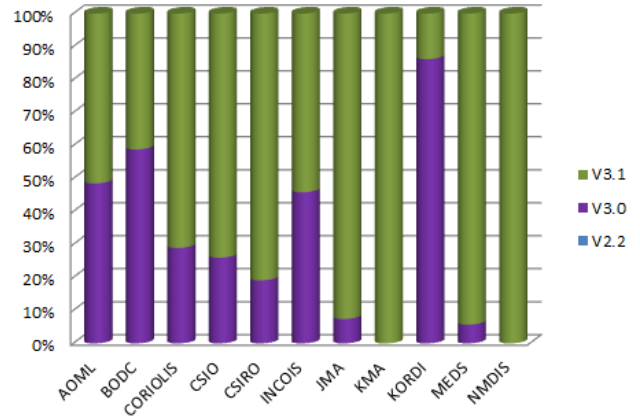
Trajectory files



Technical files



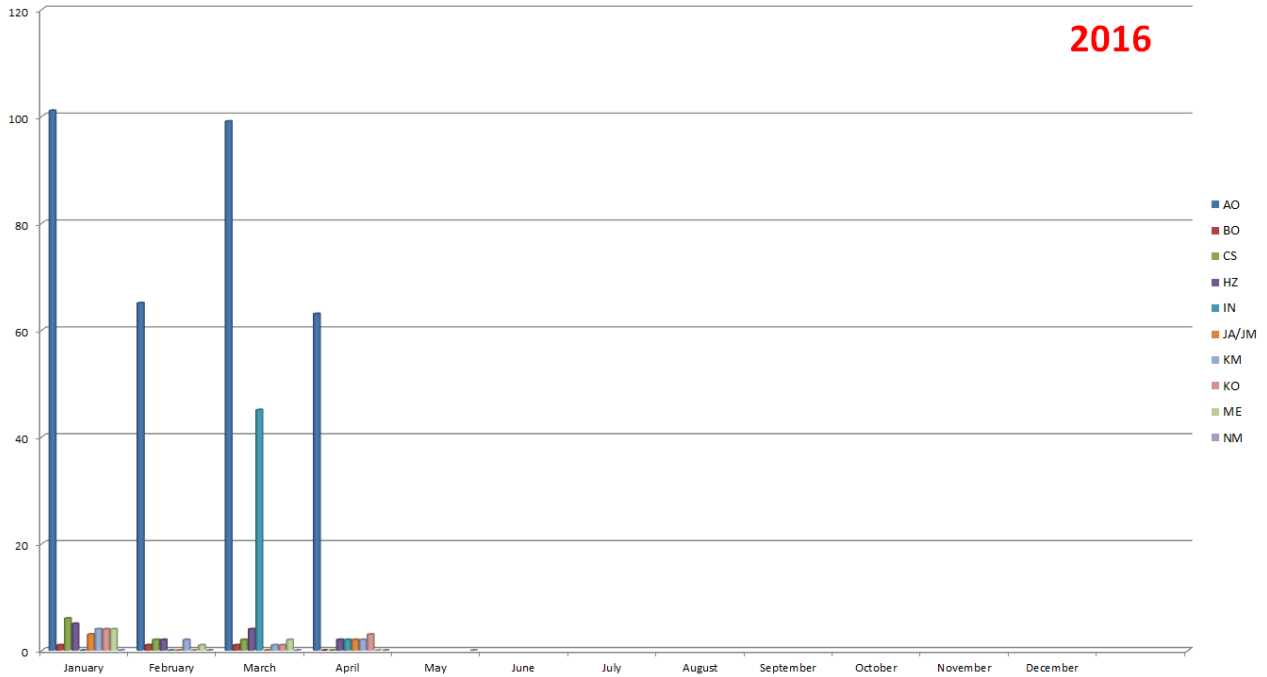
Multiprofile files



15. Statistics on anomalies

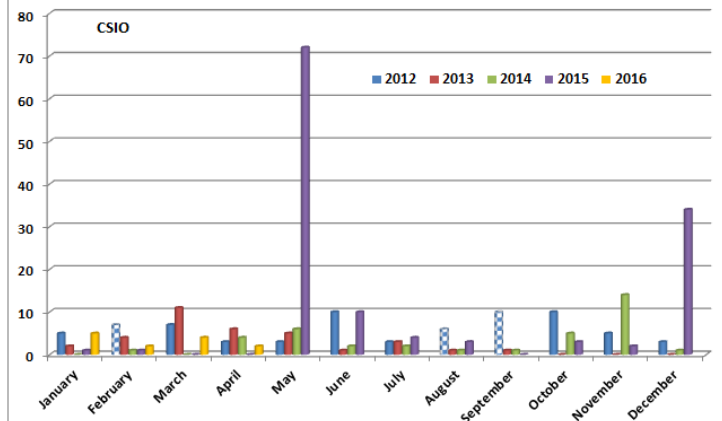
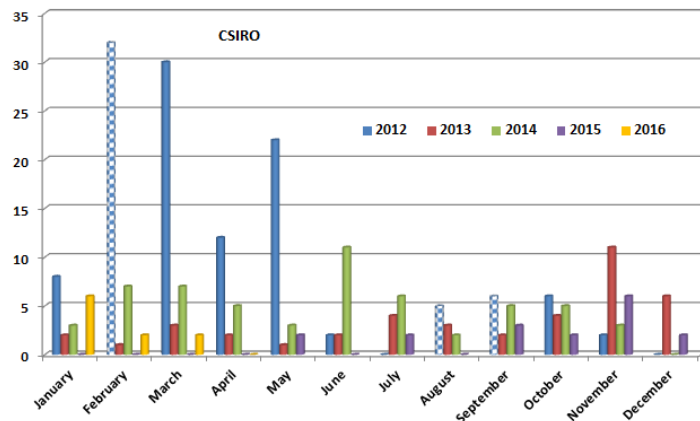
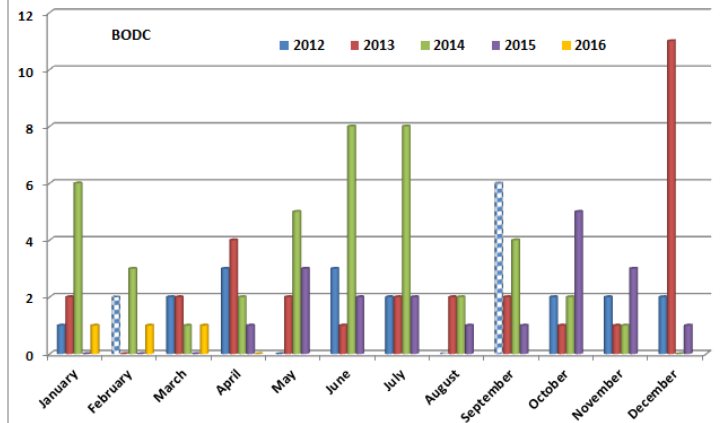
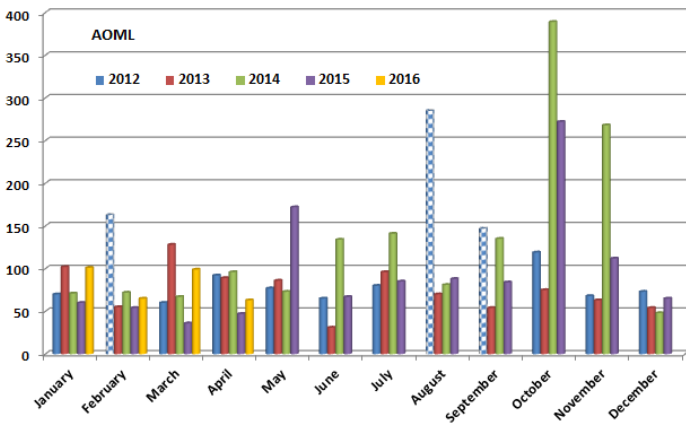
Plots showing evolution of number of anomalies by DAC.

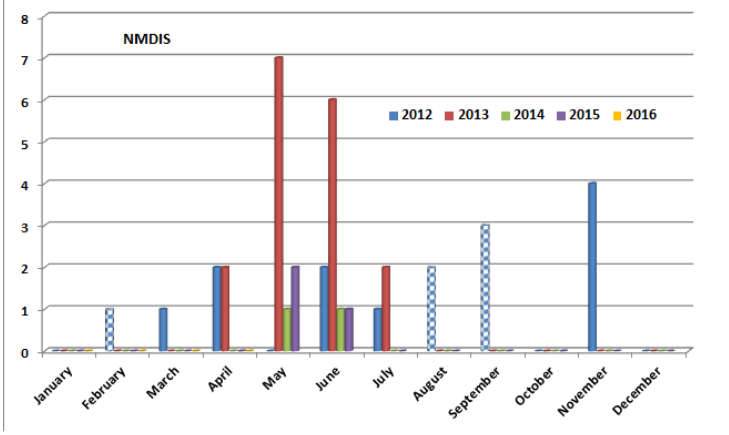
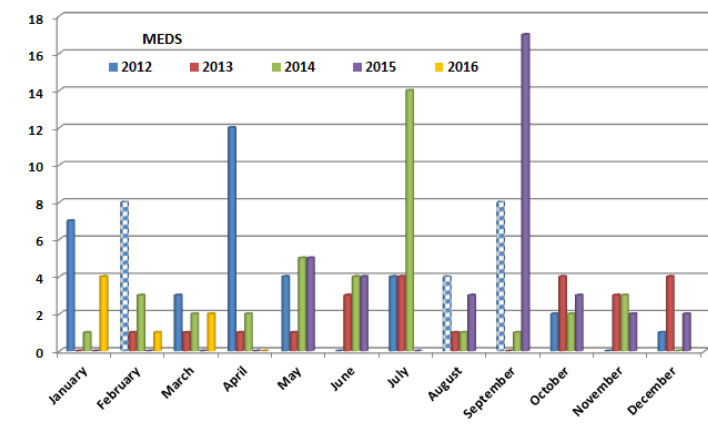
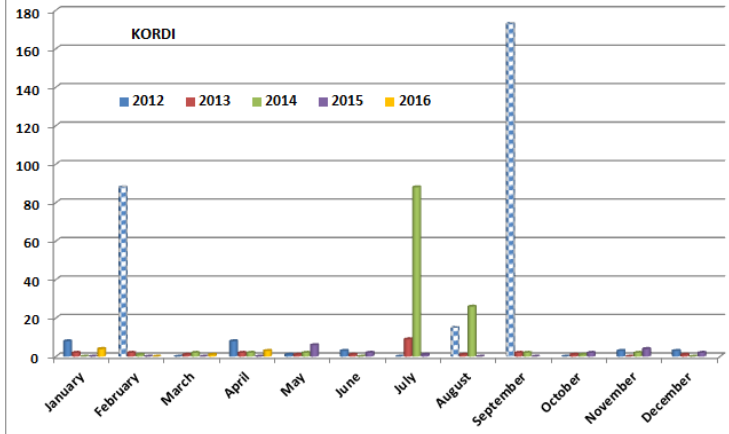
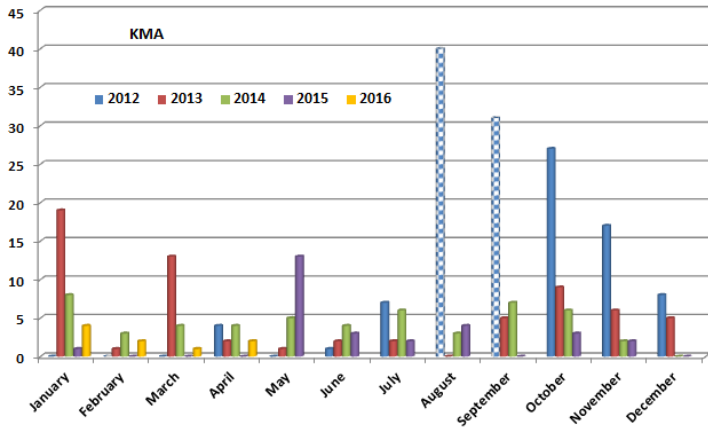
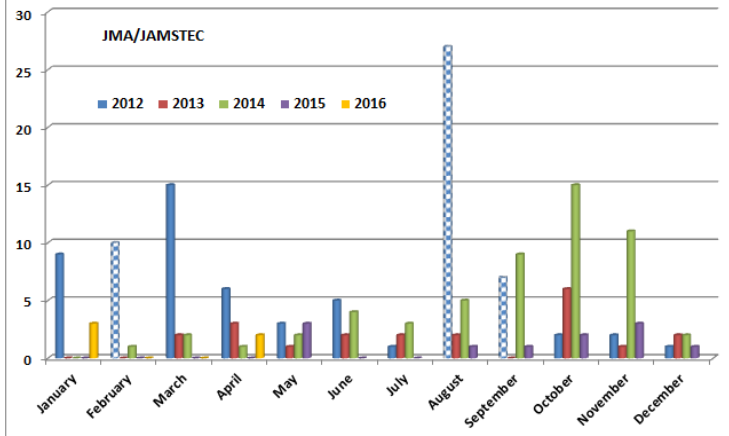
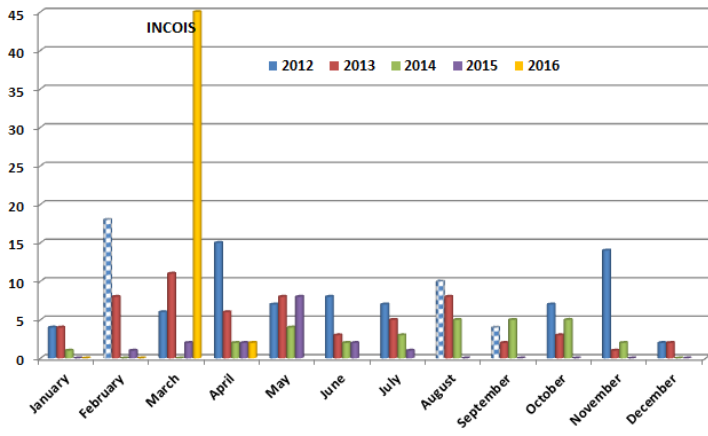
15.1. Year



Year 2016

15.2. DAC





15.3. Anomalies by year, by month

