



GDAC Float Anomalies Monitoring

July & August 2022

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Coriolis



NOTES

NOVEMBER 2017

§- (From last week of October) New version for the message sent to each DAC operator, information can be found on the vertical sampling scheme (only the beginning of the text), for instance :

DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC,VERTICAL_SAMPLING_SCHEME

AO,3901276,8,26/10/2017 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=54124442 ,PSAL,.96,.96,1,4,Primary sampling

AO,5904770,104,26/10/2017 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=54124471 ,PSAL,6.15,1997.6,1,3,n/a

DECEMBER 2017

§ A bug has been found in the message for the pressure, when a QC is changed this is the index and not the real value that is recorded in the message for START and STOP Immersion. The correction will be applied very soon.

§ New information in chapter 13 Automatic tests : it seems that for the near-surface data, the automatic tests are not taken into account as described in the Argo Quality Control Manual for CTD and Trajectory Data (see §2.5 test 21 & test 22). Strange profiles are also observed and it seems that the cutting between profile and trajectory data is not well applied.

January 2018

During few days in January, no information was available in the message regarding the parameters and QC then the message was like :

BO,3901951,11,08/01/2018 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=54612977 ,,,,,,Primary sampling

The problem has been resolved rapidly.

May 2018

A little bit more anomalies due to analysis of blacklist sent by CLS.

July 2018

More anomalies have been listed, due to the 'DM Analysis' checks for the CORA dataset. Consequently old profiles have been detected for corrections and some can be in data mode D. A new approach has also been implemented (Min/Max : method developed by Jérôme Gourrion) and is now running in the Coriolis exploitation for improving the quality control.

March 2019

A new table has been added with a list of floats showing a suspected drift, observed in the month. (feedback from Delphine Dobler/Coriolis)

April 2019

Re-organization of the report

June 2019

Many anomalies were detected following the return of the work done by the CORA team.

September 2019

Many anomalies were detected after processing new spike test (test performed on DM files, resulting in many anomalies detected on DM profiles).

October 2019

Many anomalies were detected after processing new spike test (test performed on RT files, resulting in many anomalies detected on RT profiles).

November 2019

Many anomalies were detected after processing MinMax method on the retroactive years (till end of 2014).

The list describing the floats has been divided in 2 parts : one for files with data_mode = 'A' & 'R', an other for data_mode='D'.

February 2020

More information in the first table with failure type, first cycle of smooth or hard failure.

March 2020

DM - Take care, some D files have a good correction on adjusted parameter (most of the time QC4 and Fill_Value) but in real time, QC1 is always kept instead of QC3 or 4. See in Argo Quality Control Manual For CTD and Trajectory Data (Version 3.3) : §3.1. Editing raw qc flags in delayed-mode.

April 2020

The first table has been slightly reorganized to highlight the new floats for which drift has been detected. The others are left under the banner "Previous reports" and indicate those still detected by the anomalies (not yet in grey list). At the end, a new category indicates the floats for which the DAC operators do not agree although these floats still appear in the anomalies.

October 2020

The first table has been reorganized to move, at the end, the floats that have been present in the table in the previous month and that have been put in grey list.

November 2020

The first table has been reorganized to remove from the previous months part, all the profiles which have not been detected in alert for the last 5 months (greylisted by DAC ? dead floats ? no more drift ?).

March 2021

Release csv versions of the drift table each month in addition to the one in the pdf report.

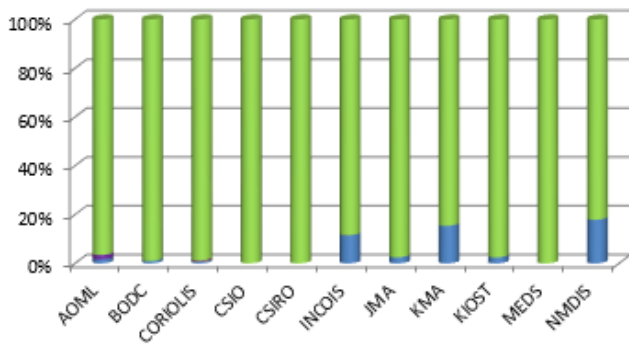
December 2021

Upgrade program to count anomalies without taking into account corrections on DOXY parameter. First table indicates anomalies for the last 2 months.

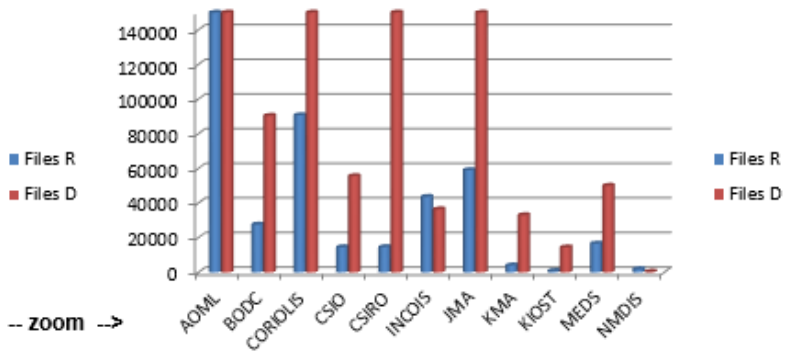
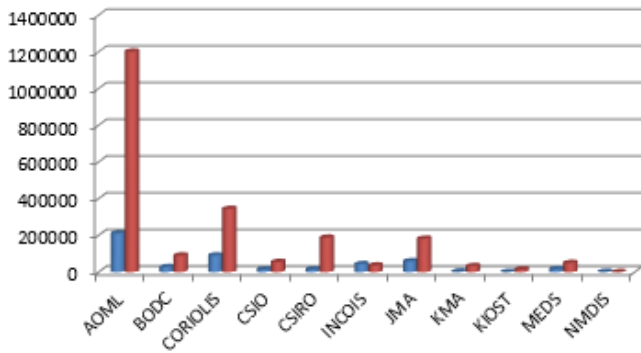
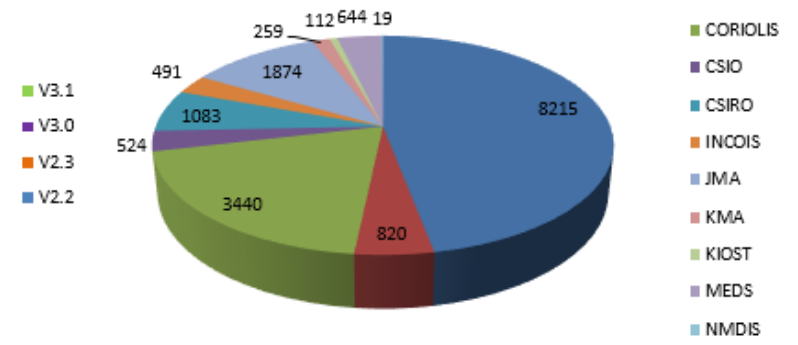
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Format Version (CORE profiles R & D)

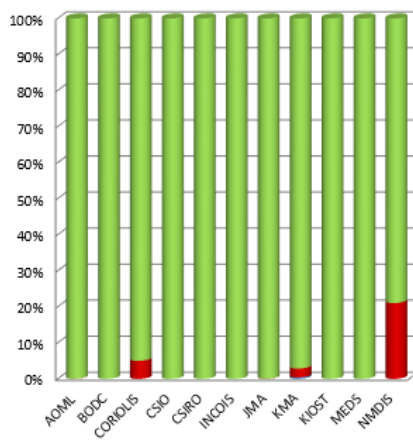


Float (with profiles)

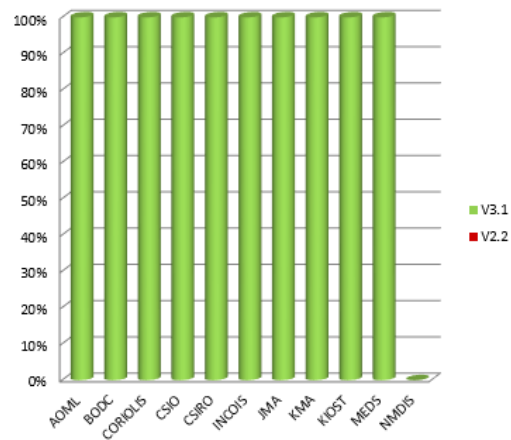


Plots showing format_version percentage, for metadata-technical-trajectory and core profiles following dead or active floats.

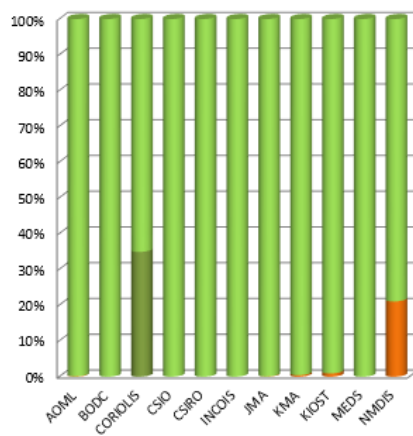
Metadata Files - Dead floats



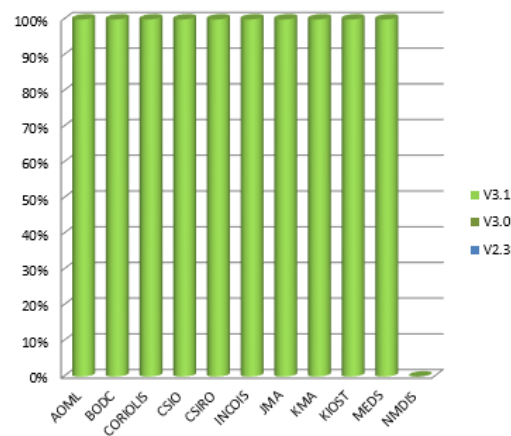
Metadata Files - Active floats



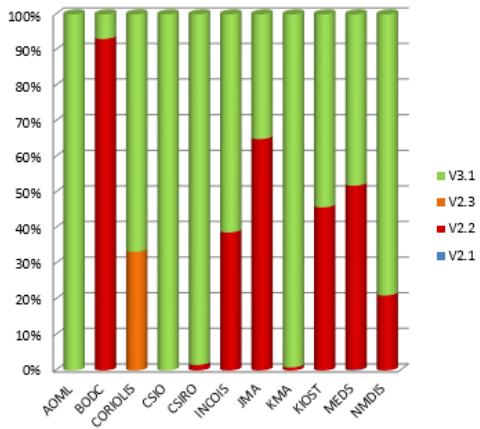
Technical Files - Dead floats



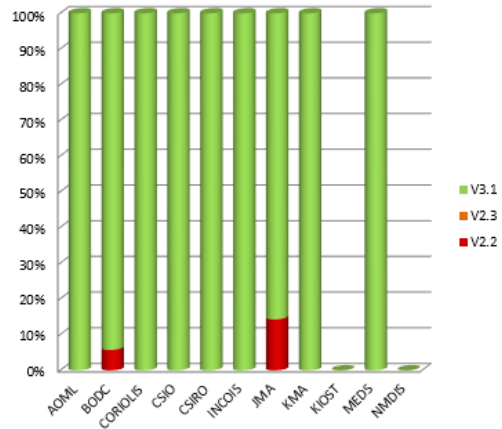
Technical Files - Active floats



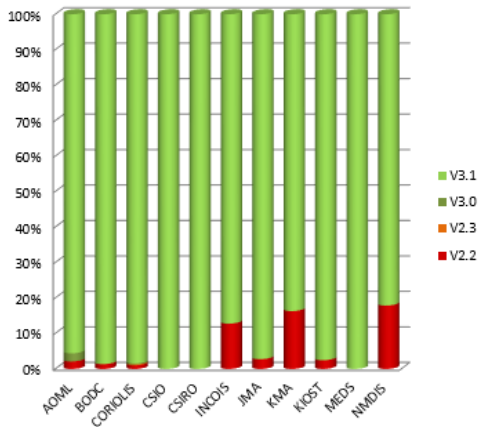
Trajectory Files - Dead floats



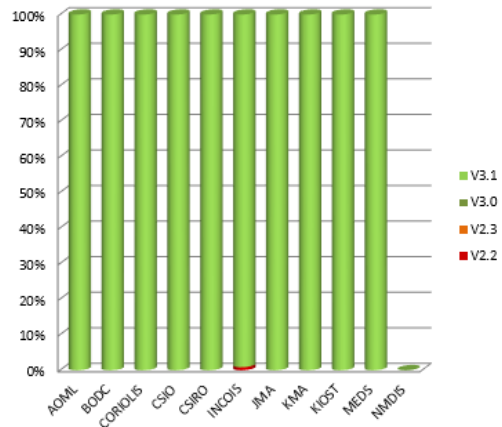
Trajectory Files - Active floats



Profile files - Dead floats

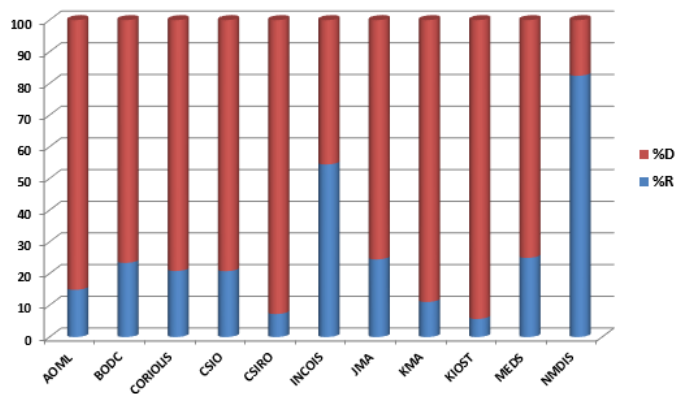


Profile Files - Active floats



Delayed mode percentage by DAC

Percentage of DM and RT files by DAC

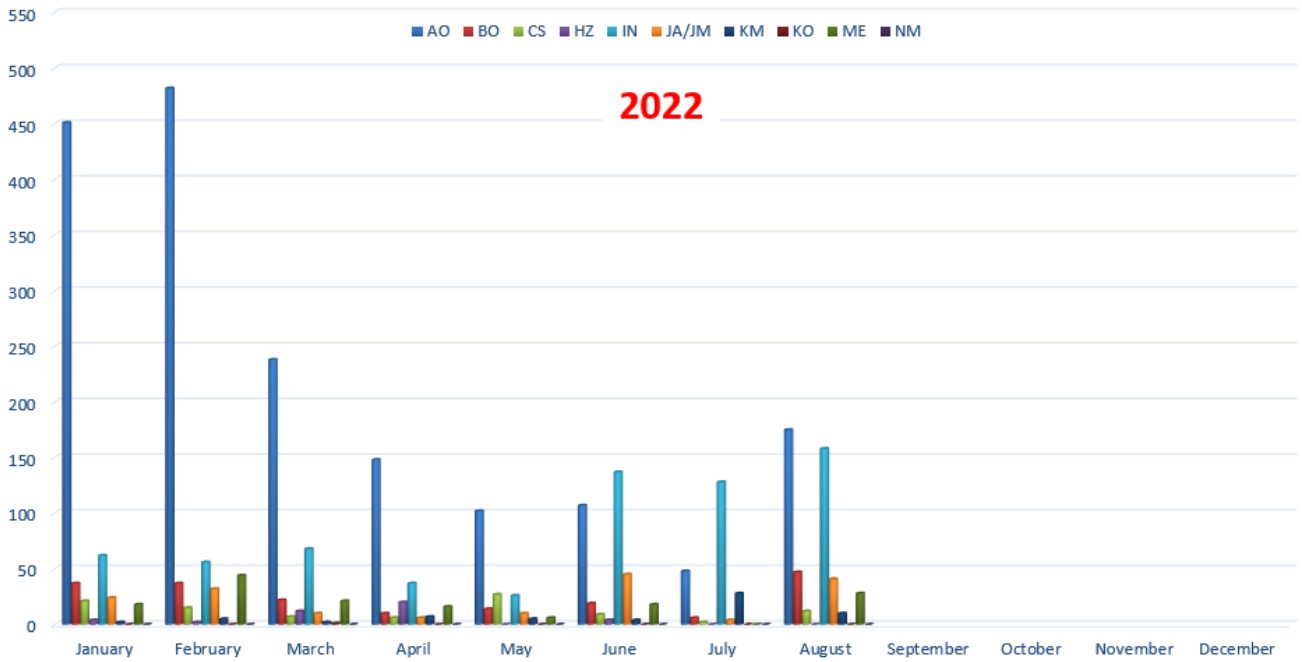


DACS	%R	%D
AOML	14,92	85,08
BODC	23,42	76,58
CORIOLIS	20,85	79,15
CSIO	20,80	79,20
CSIRO	7,26	92,74
INCOIS	54,48	45,52
JMA	24,51	75,49
KMA	11,08	88,92
KIOST	5,71	94,29
MEDS	24,98	75,02
NMDIS	82,44	17,56

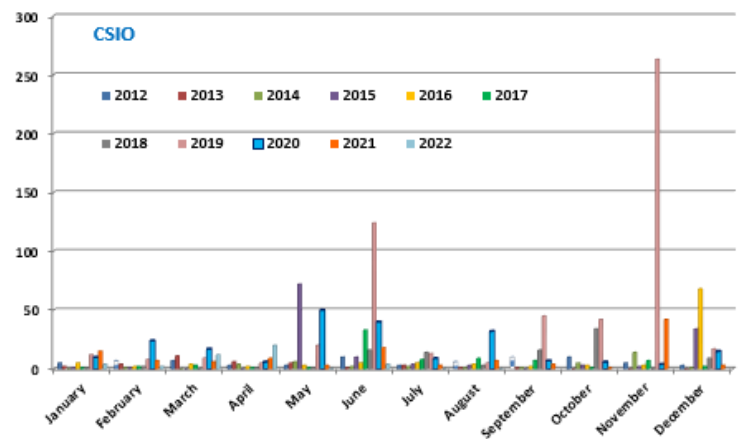
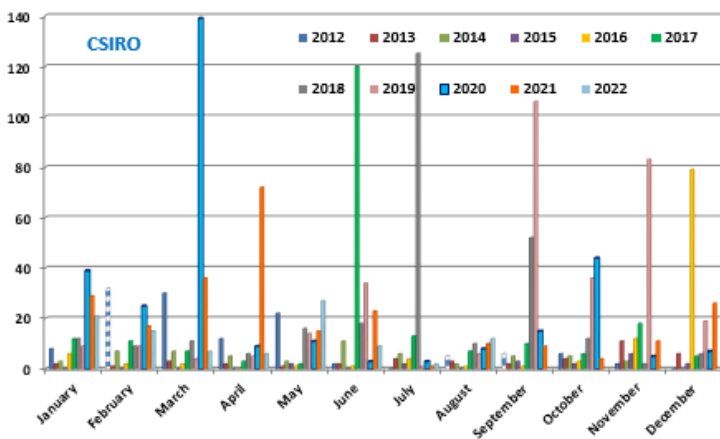
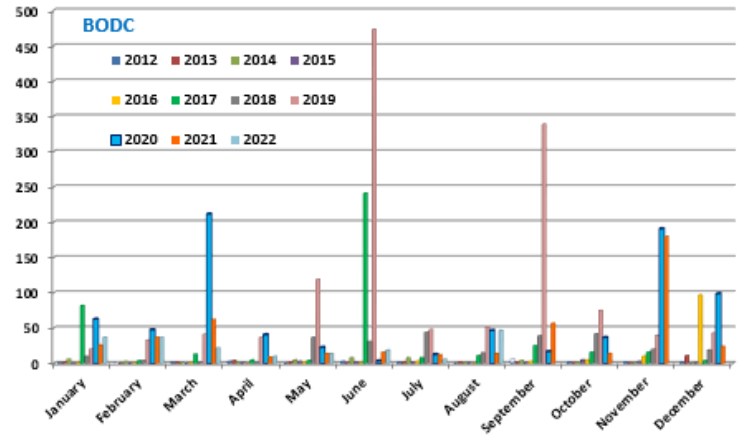
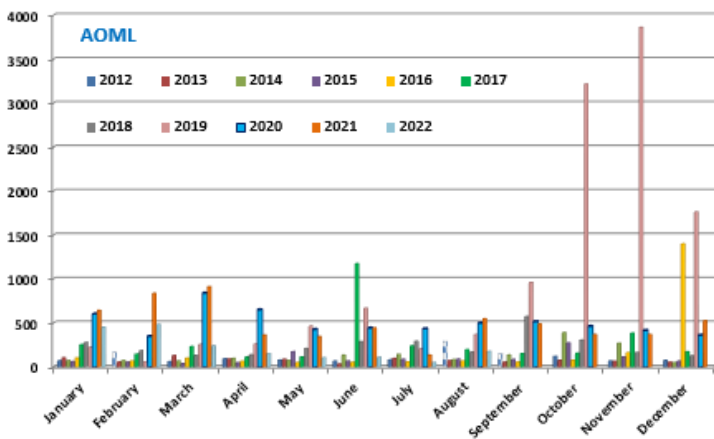
3. Statistics on Anomalies

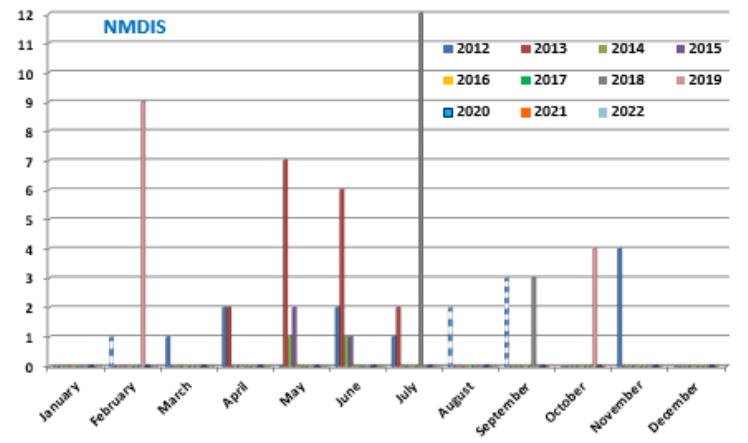
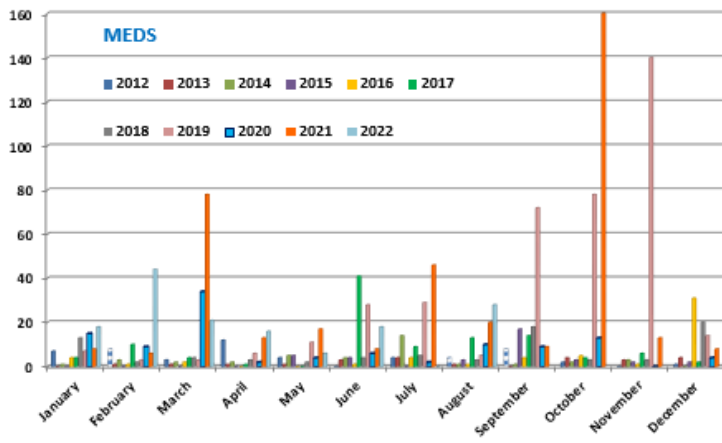
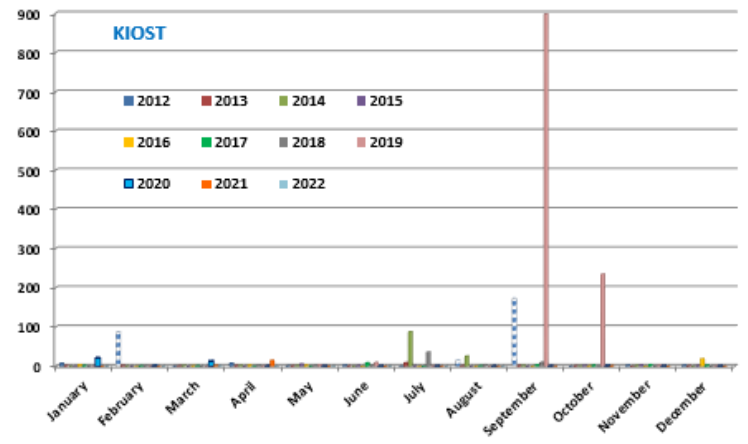
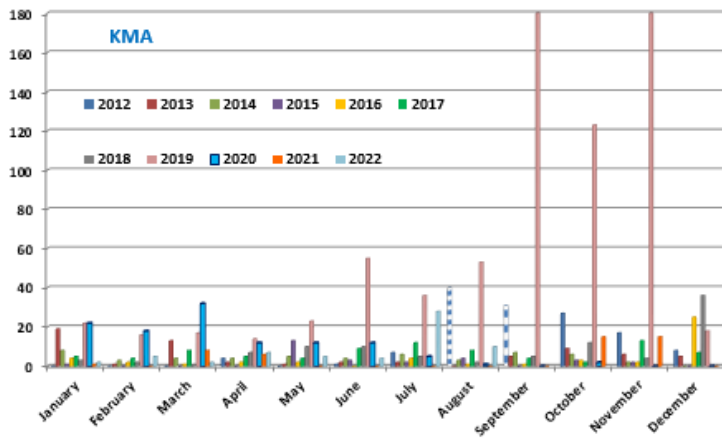
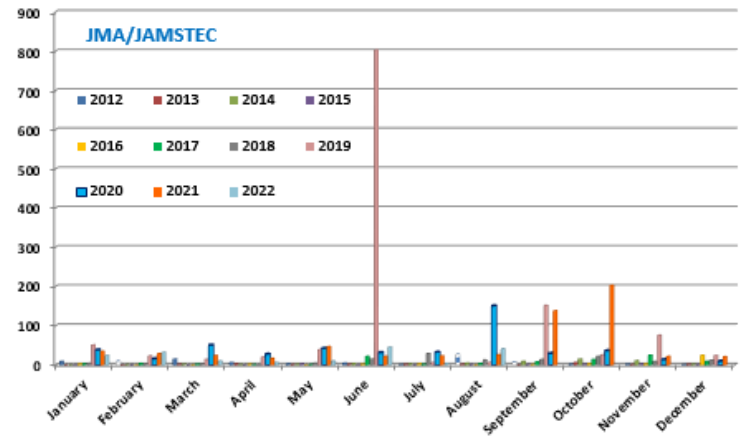
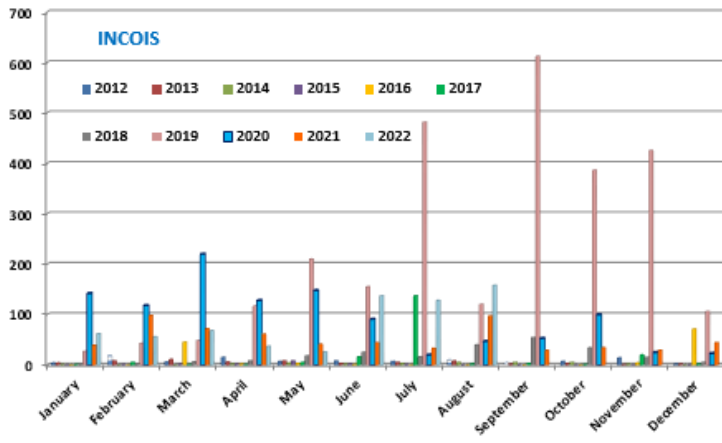
Plots showing evolution of number of anomalies by DAC.

3.1. Year

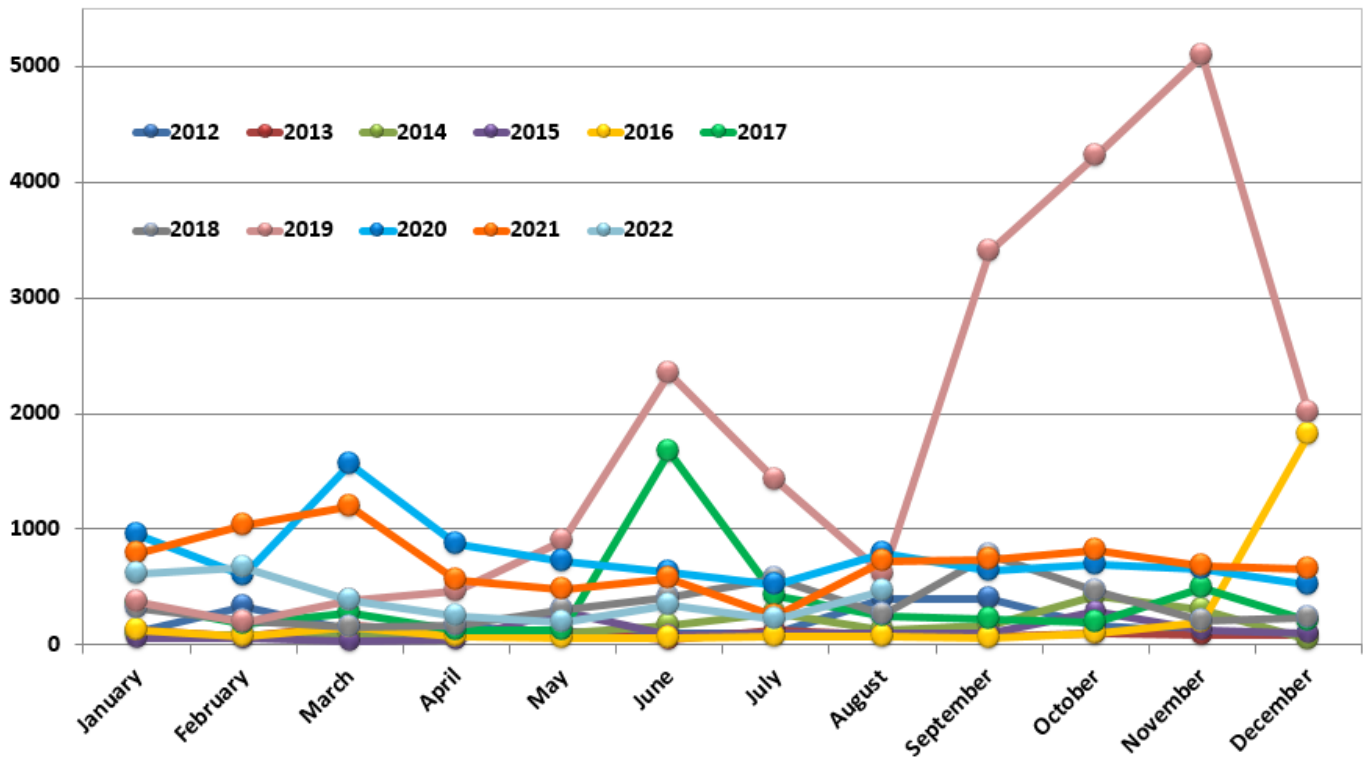


3.2. DAC





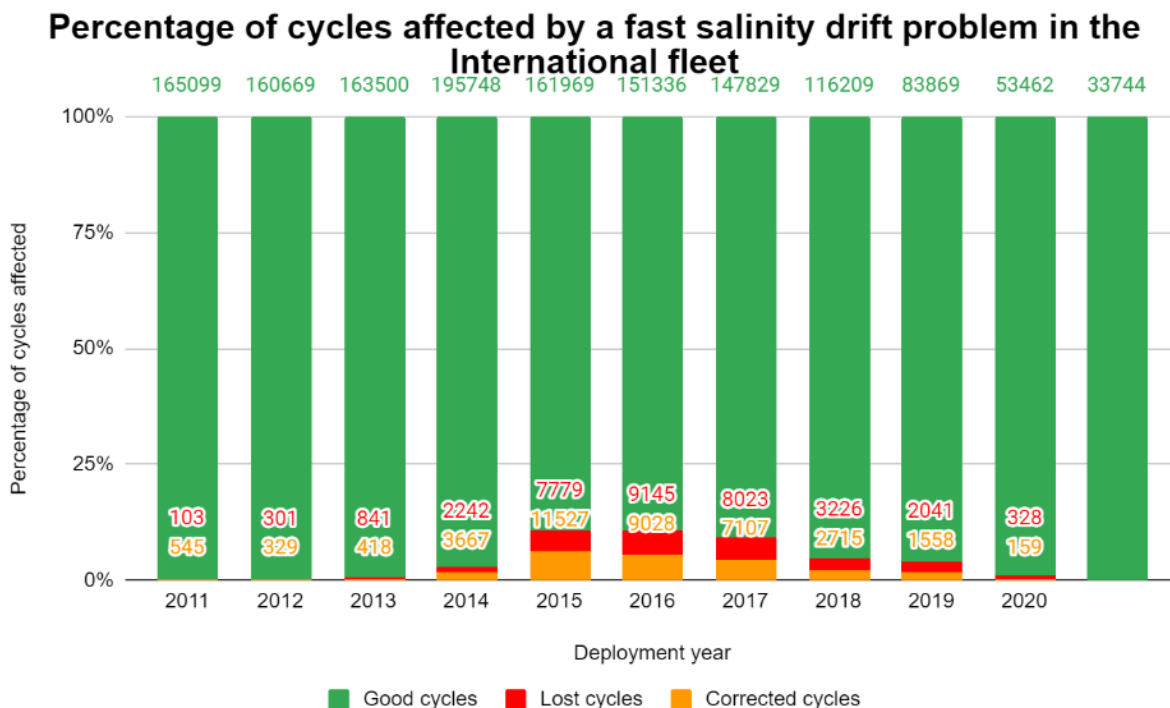
3.3. Anomalies by year, by month



4. Fast Salinity Drift from the spreadsheet "Salinity drift assessment and statistics" (04/04/2022)

Please have a look on the plot showing :

- The number of corrected cycles (orange) among the cycles performed by the deployed floats in a given year
- The number of lost cycles (red) among the cycles performed by the deployed floats in a given year
- The other cycles performed by the floats deployed in a given year in green (total green+orange+red indicated on top).



If you are a DM operator on floats which have fast salinity drift, please fill the spreadsheet :

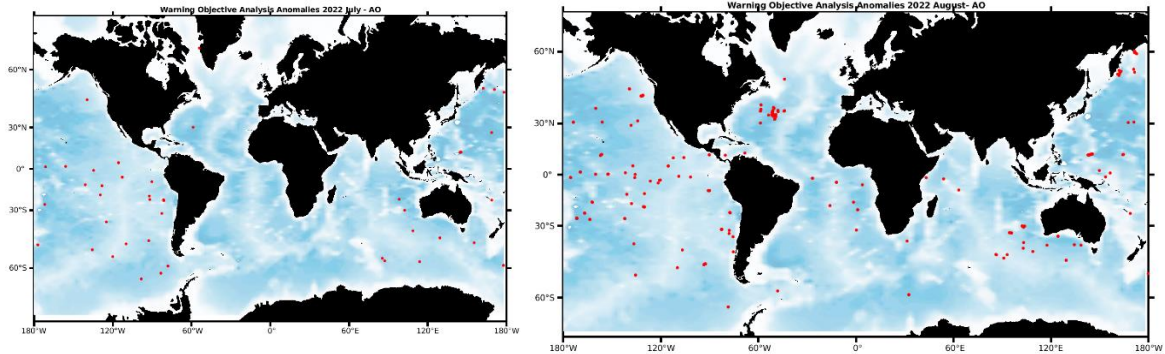
<https://docs.google.com/spreadsheets/d/1TA7SAnTiUvCK7AyGtSTUq3gu9QFbVdONj9M9zAq8CJU/edit#gid=1096144849>

5. DAC Anomalies

5.1. DAC AOML

Profiles detected by the objective analysis: 48 profiles for July and 175 profiles for August(40 floats for July and 91floats for August but floats can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
13 cycles	32 cycles	3 cycles
34 cycles	113 cycles	28 cycles



Status of corrections: Done.

DM - Take care that some floats are shown with data mode D but the corrections can have been applied on R files before submission of the delayed mode. (see the csv messages on the ftp site for more information)

DM - Take care, some D files have a good correction on adjusted parameter (most of the time QC4 and Fill_Value) but in real time, QC1 is always kept instead of QC3 or 4.

Files data_mode='R' / 'A'

July

Float : 1902045 - Cycle : 128 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8732 - Date : 2022 6 27
 Float : 1902197 - Cycle : 139 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0855 - Date : 2022 7 2
 Float : 1902223 - Cycle : 121 - PI : BRECK OWENS, STEVEN JAYNE, P.E. ROBBINS - Data mode : A - Platform type : S2A - WMO inst type : 854 - FLOAT SERIAL : 7529 - Date : 2022 6 21
 Float : 1902223 - Cycle : 122 - PI : BRECK OWENS, STEVEN JAYNE, P.E. ROBBINS - Data mode : A - Platform type : S2A - WMO inst type : 854 - FLOAT SERIAL : 7529 - Date : 2022 7 1
 Float : 2903418 - Cycle : 116 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8783 - Date : 2022 7 5
 Float : 3901180 - Cycle : 259 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0269 - Date : 2022 5 19
 Float : 3901180 - Cycle : 260 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0269 - Date : 2022 5 29
 Float : 3901191 - Cycle : 264 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0426 - Date : 2022 7 7
 Float : 3901270 - Cycle : 213 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8546 - Date : 2022 6 21
 Float : 3901270 - Cycle : 214 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8546 - Date : 2022 7 1
 Float : 3901270 - Cycle : 215 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8546 - Date : 2022 7 2
 Float : 4902911 - Cycle : 154 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0713 - Date : 2022 7 4
 Float : 3901296 - Cycle : 200 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0739 - Date : 2022 6 30
 Float : 3902249 - Cycle : 11 - PI : SUSAN WIJFFELS, STEVEN JAYNE, PELLE ROBBINS - Data mode : R - Platform type : ALTO - WMO inst type : 875 - FLOAT SERIAL : 11148 - Date : 2022 7 6
 Float : 3902250 - Cycle : 10 - PI : SUSAN WIJFFELS, STEVEN JAYNE, PELLE ROBBINS - Data mode : R - Platform type : ALTO - WMO inst type : 875 - FLOAT SERIAL : 11150 - Date : 2022 6 26
 Float : 4902088 - Cycle : 254 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0538 - Date : 2022 6 30
 Float : 4902911 - Cycle : 154 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8526 - Date : 2022 6 15
 Float : 4902937 - Cycle : 185 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0779 - Date : 2022 7 5
 Float : 4903205 - Cycle : 114 - PI : GREGORY C. JOHNSON - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 1026 - Date : 2022 7 2
 Float : 4903361 - Cycle : 845 - PI : FOUKAL, PICKART, GELDERLOOS - Data mode : R - Platform type : ALTO - WMO inst type : 876 - FLOAT SERIAL : 11146 - Date : 2022 7 3
 Float : 5902471 - Cycle : 211 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8471 - Date : 2022 6 20
 Float : 5902495 - Cycle : 212 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8504 - Date : 2022 6 23
 Float : 5902497 - Cycle : 212 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8506 - Date : 2022 6 23
 Float : 5902516 - Cycle : 209 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8526 - Date : 2022 6 15
 Float : 5902516 - Cycle : 210 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8526 - Date : 2022 6 25
 Float : 5902516 - Cycle : 211 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8526 - Date : 2022 7 5
 Float : 5904490 - Cycle : 267 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6972 - Date : 2022 7 2
 Float : 5904649 - Cycle : 248 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7352 - Date : 2022 7 4
 Float : 5904816 - Cycle : 209 - PI : STEPHEN RISER - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7639 - Date : 2022 7 1
 Float : 5905252 - Cycle : 174 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8578 - Date : 2022 6 30
 Float : 5905258 - Cycle : 169 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8619 - Date : 2022 6 16
 Float : 5905278 - Cycle : 165 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8574 - Date : 2022 7 3
 Float : 5905279 - Cycle : 168 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8602 - Date : 2022 6 17
 Float : 5905680 - Cycle : 161 - PI : DEAN ROEMMICH - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8646 - Date : 2022 6 20
 Float : 5905689 - Cycle : 145 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8666 - Date : 2022 6 23
 Float : 5905689 - Cycle : 146 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8666 - Date : 2022 7 3
 Float : 5905782 - Cycle : 130 - PI : DEAN ROEMMICH - Data mode : A - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8750 - Date : 2022 6 17
 Float : 5906002 - Cycle : 129 - PI : STEPHEN RISER, KENNETH JOHNSON - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8356 - Date : 2022 7 2

Float : 5906760 - Cycle : 90 - PI : SARAH PURKEY, DEAN ROEMMICH, NATHALIE ZILBERMAN, JOHN GILSON - Data mode : R - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 3113 - Date : 2022 7 8

Files data mode='D' [in red corrections concern only raw data, all of the adjusted data is qc='4'. These files are pretty old and the old standard was to leave the raw qc values as designated during real time processing and just modify the adjusted flags during DMQC]

July

Float : 5902420 - Cycle : 241 - PI : DEAN ROEMMICH - Data mode : D - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8407 - Date : 2021 12 5

Float : 5902431 - Cycle : 213 - PI : DEAN ROEMMICH - Data mode : D - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8418 - Date : 2021 5 16

Float : 5906257 - Cycle : 70 - PI : STEPHEN RISER - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8711 - Date : 2022 7 4

August

Float : 1902045 - Cycle : 62 - PI : DEAN ROEMMICH - Data mode : D - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8732 - Date : 2020 9 11

Float : 1902275 - Cycle : 46 - PI : WIJFFELS, JAYNE, ROBBINS - Data mode : D - Platform type : S2A - WMO inst type : 854 - FLOAT SERIAL : 7530 - Date : 2021 11 15

Float : 4901450 - Cycle : 69 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO_W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 4 8

Float : 4901450 - Cycle : 70 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO_W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 4 18

Float : 4901450 - Cycle : 77 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO_W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 6 27

Float : 4901450 - Cycle : 79 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 7 17

Float : 4901450 - Cycle : 82 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 8 16

Float : 4901450 - Cycle : 83 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 8 26

Float : 4901450 - Cycle : 85 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 9 15

Float : 4901450 - Cycle : 86 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 9 25

Float : 4901450 - Cycle : 89 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 10 25

Float : 4901450 - Cycle : 91 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 11 14

Float : 4901450 - Cycle : 93 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2014 12 4

Float : 4901450 - Cycle : 97 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 1 13

Float : 4901450 - Cycle : 100 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 2 12

Float : 4901450 - Cycle : 101 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 2 22

Float : 4901450 - Cycle : 103 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 3 14

Float : 4901450 - Cycle : 105 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 4 3

Float : 4901450 - Cycle : 106 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 4 13

Float : 4901450 - Cycle : 108 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 5 3

Float : 4901450 - Cycle : 109 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 5 13

Float : 4901450 - Cycle : 110 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 5 23

Float : 4901450 - Cycle : 111 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 6 2

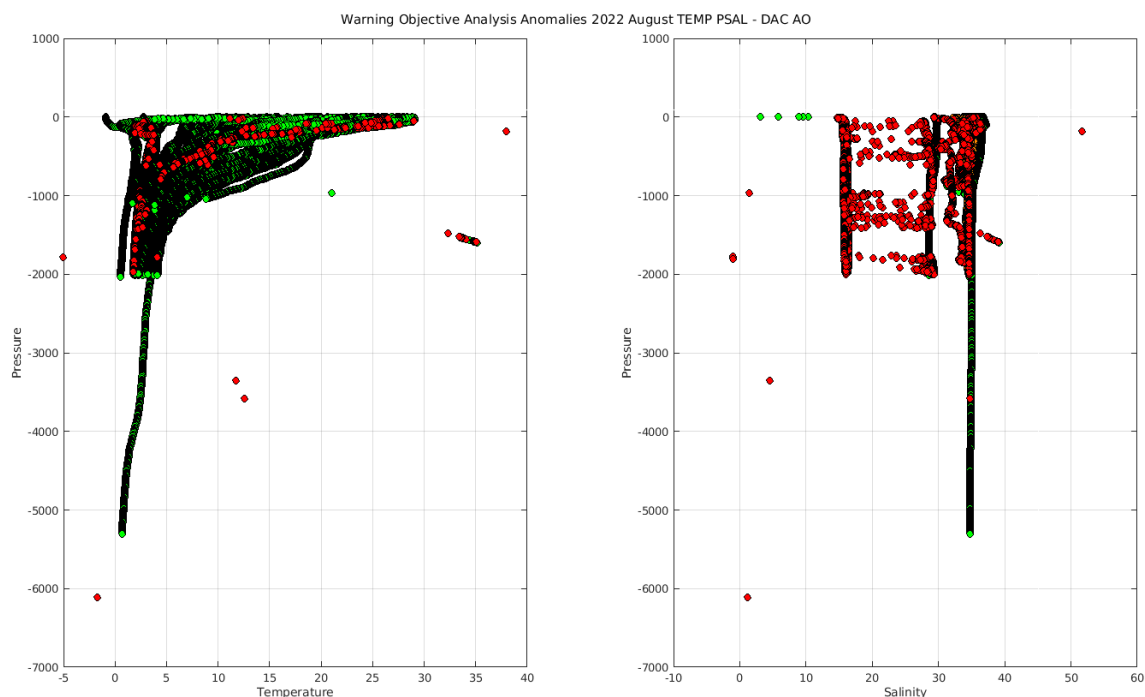
Float : 4901450 - Cycle : 113 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 6 22

Float : 4901450 - Cycle : 114 - PI : BRECK OWENS - Data mode : D - Platform type : SOLO-W - WMO inst type : 851 - FLOAT SERIAL : 0955 - Date : 2015 7 2

Float : 5901061 - Cycle : 291 - PI : STEPHEN RISER - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 1895 - Date : 2014 7 15

Float : 5902420 - Cycle : 241 - PI : DEAN ROEMMICH - Data mode : D - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8407 - Date : 2021 12 5

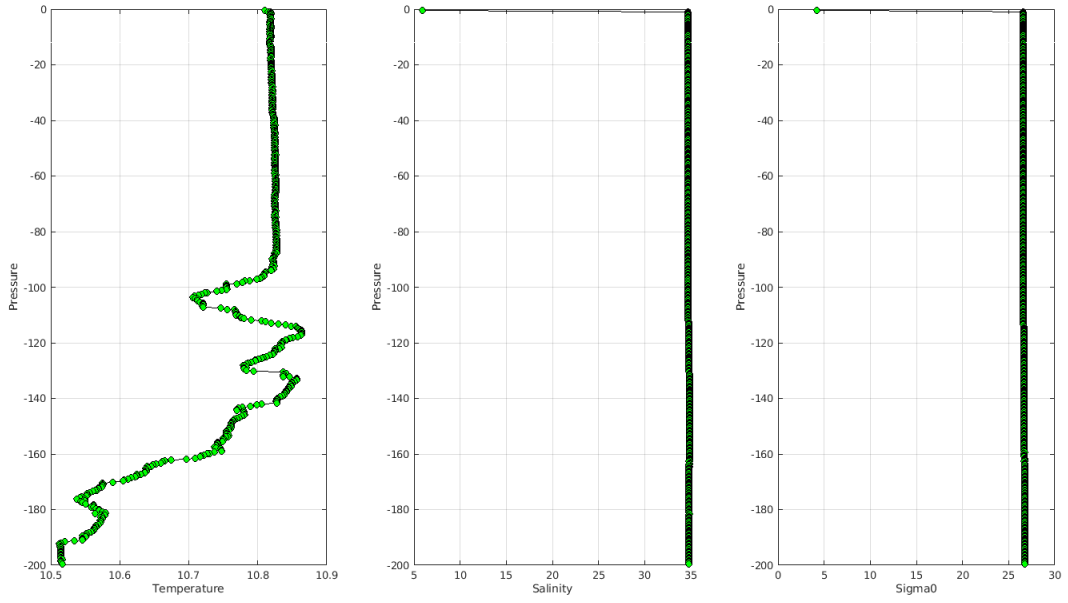
Float : 5902431 - Cycle : 213 - PI : DEAN ROEMMICH - Data mode : D - Platform type : SOLO_II - WMO inst type : 853 - FLOAT SERIAL : 8418 - Date : 2021 5 16



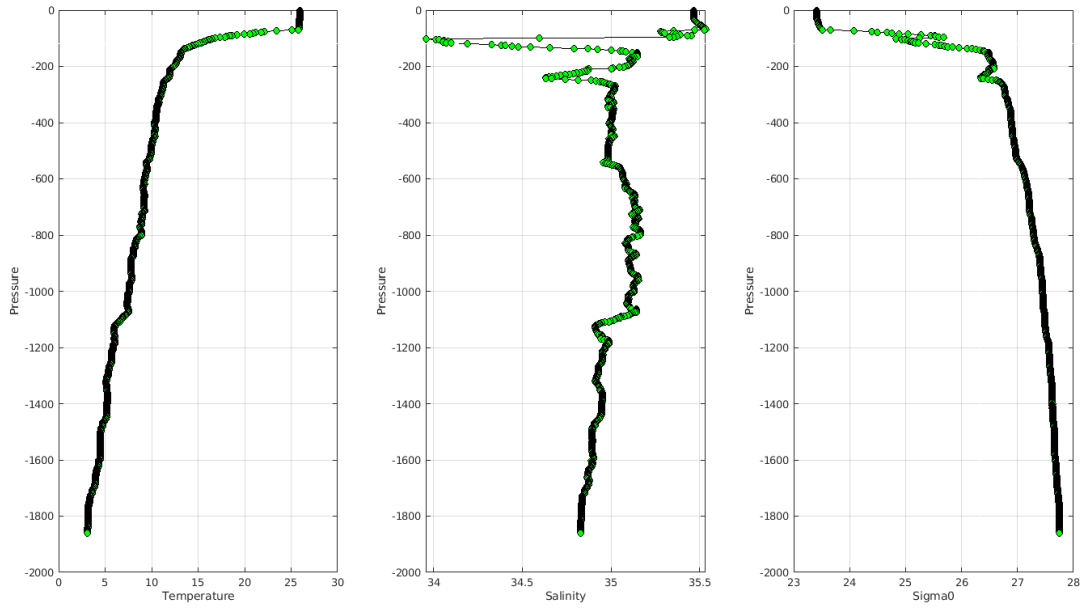
The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/aoml/>

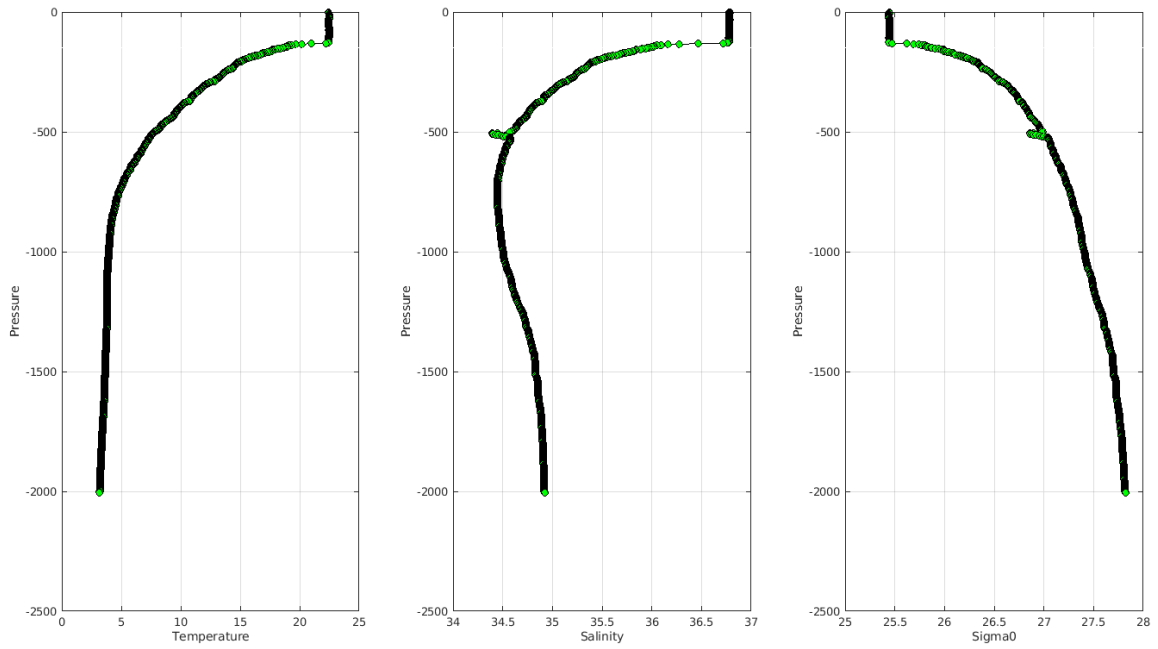
Example of anomalies:

Warning Objective Analysis Anomalies 2022 July TEMP PSAL : DAC AO- Float 1902045 - 128



Warning Objective Analysis Anomalies 2022 August TEMP PSAL : DAC AO- Float 2902396 - 247





Delayed Mode anomalies (adjusted fields) – date mode = ‘D’

- Error on practical salinity adjusted error :

PI_name = GREGORY C. JOHNSON - Float 4900812 cycle 9 strange values on PSAL_ADJUSTED_ERROR

PSAL_ADJUSTED_ERROR =
 957109.750, 958123.688, 980430.125, 1007920.750, 1010353.875, 1017708.312, 1023617.375, 1025777.875, 1028215.812, 1027735.562, 1027554.250,

PI_name = GREGORY C. JOHNSON - Float 4903172 cycle 7 to cycle 46

For instance cycle 7 PSAL_ADJUSTED_ERROR = 1266694.875, 1266783.750, 1266694.625, 1266685.500, 1266678.875,

PI_name = CARL SZCZECZOWSKI - Float 6900376 cycle 44 to cycle 92 – cycle 98 to 128 – cycle 131 to 135

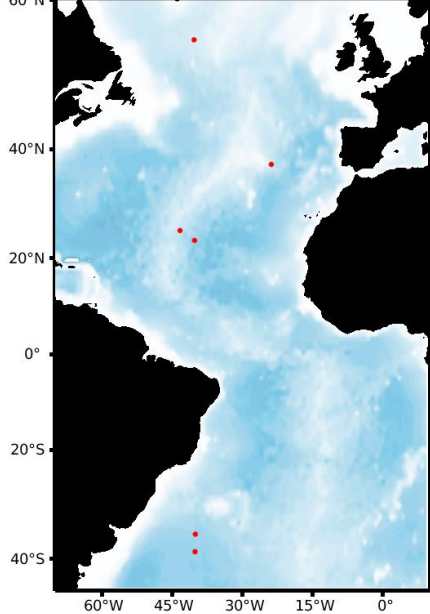
For instance cycle 92 PSAL_ADJUSTED_ERROR = 2011706.750, 2010896.625, 2012649.000, 2023217.000,

5.2. DAC BODC

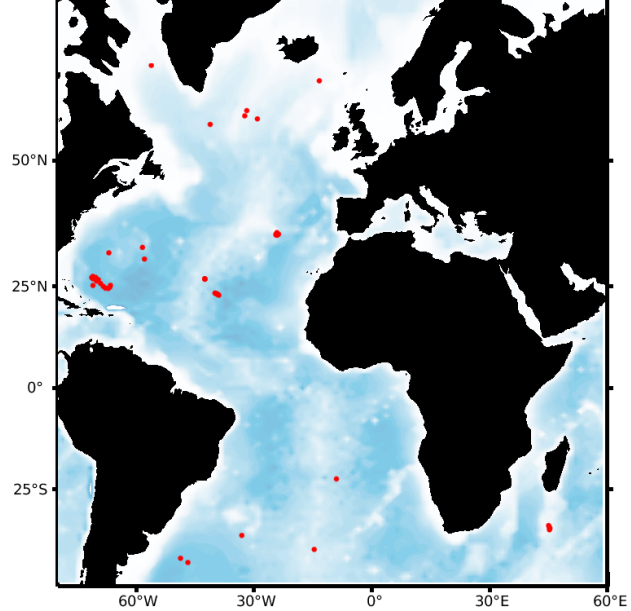
Profiles detected by the objective analysis: 6 profiles for July and 47 profiles for August (5 floats for July and 14 floats for August but floats can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
3 cycles	3 cycles	0 cycle
10 cycles	35 cycles	2 cycles

Warning Objective Analysis Anomalies 2022 July - BO



Warning Objective Analysis Anomalies 2022 August- BO



Status of corrections: Correction in progress, irregular feedback.

Files data mode='R' / 'A'

July

Float : 3901951 - Cycle : 175 - PI : Andy Rees - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AI2600-16FR094 - Date : 2022 7 6
 Float : 3902402 - Cycle : 45 - PI : Jon Turton - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8477 - Date : 2021 2 1
 Float : 3902402 - Cycle : 47 - PI : Jon Turton - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8477 - Date : 2021 2 21
 Float : 6901191 - Cycle : 229 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7626 - Date : 2022 7 5
 Float : 6901213 - Cycle : 135 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7217 - Date : 2022 7 5
 Float : 6903753 - Cycle : 59 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 9137 - Date : 2022 7 2

August

Float : 1901865 - Cycle : 224 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7214 - Date : 2022 8 21
 Float : 1901873 - Cycle : 219 - PI : Jon Turton - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 0662 - Date : 2022 7 12
 Float : 1901873 - Cycle : 220 - PI : Jon Turton - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 0662 - Date : 2022 7 22
 Float : 1901873 - Cycle : 221 - PI : Jon Turton - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 0662 - Date : 2022 8 1
 Float : 1901873 - Cycle : 222 - PI : Jon Turton - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 0662 - Date : 2022 8 11
 Float : 1901873 - Cycle : 223 - PI : Jon Turton - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 0662 - Date : 2022 8 21
 Float : 1901925 - Cycle : 52 - PI : Jon Turton - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8575 - Date : 2022 7 22
 Float : 1901925 - Cycle : 55 - PI : Jon Turton - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8575 - Date : 2022 8 20
 Float : 3901551 - Cycle : 135 - PI : Jon Turton - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8065 - Date : 2022 7 4
 Float : 3901560 - Cycle : 65 - PI : Brian King - Data mode : A - Platform type : APEX_D - WMO inst type : 849 - FLOAT SERIAL : 54 - Date : 2022 8 2
 Float : 3901951 - Cycle : 176 - PI : Andy Rees - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AI2600-16FR094 - Date : 2022 7 16
 Float : 3901951 - Cycle : 177 - PI : Andy Rees - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AI2600-16FR094 - Date : 2022 7 27
 Float : 3901951 - Cycle : 178 - PI : Andy Rees - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AI2600-16FR094 - Date : 2022 8 6
 Float : 3901951 - Cycle : 179 - PI : Andy Rees - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AI2600-16FR094 - Date : 2022 8 16
 Float : 3901951 - Cycle : 180 - PI : Andy Rees - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AI2600-16FR094 - Date : 2022 8 26
 Float : 6901144 - Cycle : 287 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 5012 - Date : 2020 9 12
 Float : 6901144 - Cycle : 297 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 5012 - Date : 2020 12 21
 Float : 6901144 - Cycle : 309 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 5012 - Date : 2021 4 20

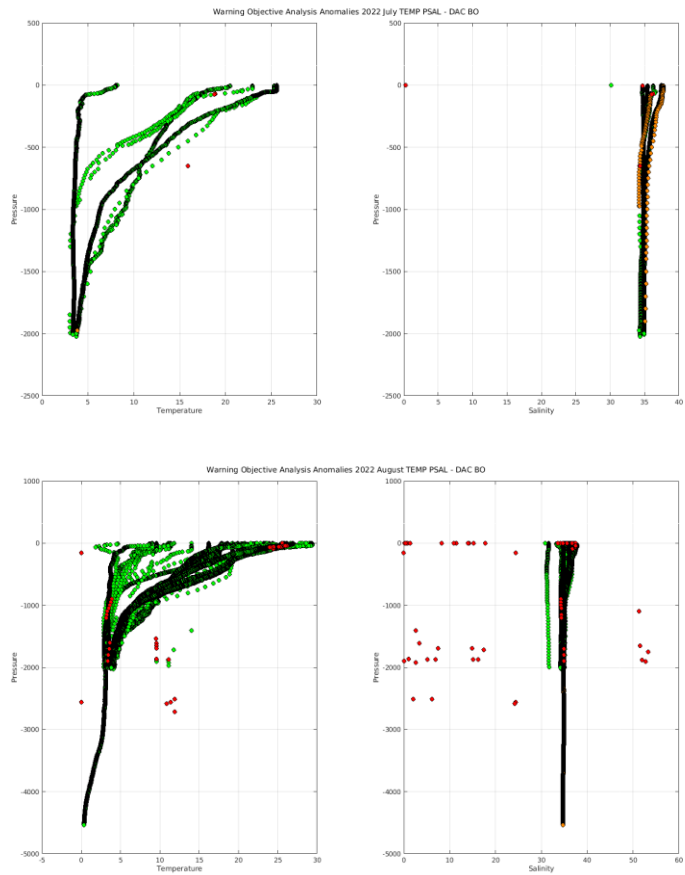
Float : 6901145 - Cycle : 289 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 5013 - Date : 2020 9 29
 Float : 6901145 - Cycle : 290 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 5013 - Date : 2020 10 9
 Float : 6901145 - Cycle : 291 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 5013 - Date : 2020 10 19
 Float : 6901166 - Cycle : 295 - PI : Jon Turton - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6608 - Date : 2022 7 29
 Float : 6901166 - Cycle : 296 - PI : Jon Turton - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6608 - Date : 2022 8 8
 Float : 6901169 - Cycle : 293 - PI : Jon Turton - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6611 - Date : 2022 7 11
 Float : 6901191 - Cycle : 231 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7626 - Date : 2022 7 25
 Float : 6903727 - Cycle : 3 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 1 7
 Float : 6903727 - Cycle : 6 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 1 22
 Float : 6903727 - Cycle : 21 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 4 7
 Float : 6903727 - Cycle : 25 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 4 27
 Float : 6903727 - Cycle : 31 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 5 27
 Float : 6903727 - Cycle : 33 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 6 6
 Float : 6903727 - Cycle : 35 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 6 16
 Float : 6903727 - Cycle : 43 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 7 26
 Float : 6903727 - Cycle : 47 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 8 15
 Float : 6903727 - Cycle : 49 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 8 25
 Float : 6903727 - Cycle : 51 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 9 4
 Float : 6903727 - Cycle : 53 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 9 14
 Float : 6903727 - Cycle : 55 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2021 9 24
 Float : 6903727 - Cycle : 89 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 7625 - Date : 2022 6 6
 Float : 6903753 - Cycle : 60 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 9137 - Date : 2022 7 11
 Float : 6903753 - Cycle : 61 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 9137 - Date : 2022 7 20
 Float : 6903753 - Cycle : 62 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 9137 - Date : 2022 7 30
 Float : 6903753 - Cycle : 63 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 9137 - Date : 2022 8 8
 Float : 6903753 - Cycle : 64 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 9137 - Date : 2022 8 18
 Float : 6903753 - Cycle : 65 - PI : Brian King - Data mode : A - Platform type : APEX - WMO inst type : 877 - FLOAT SERIAL : 9137 - Date : 2022 8 27

Files data mode='D'

July

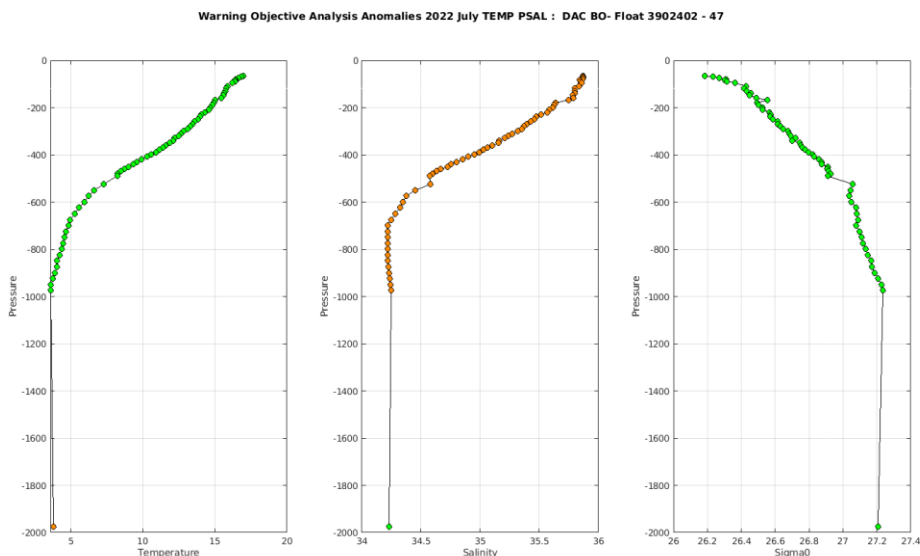
August

Float : 6901166 - Cycle : 194 - PI : Jon Turton - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6608 - Date : 2019 10 23
 Float : 6901170 - Cycle : 158 - PI : Jon Turton - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7011 - Date : 2018 10 2



The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/bodc/>

Example of anomalies:



Delayed Mode anomalies (adjusted fields) – date mode = 'D'

- Mix between RT and DM files : Float 6901129 with strange PRES values (cycle 209 for instance)

	PRES =	823.8,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
D6901129_219.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
D6901129_225.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
D6901129_226.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
R6901129_209.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
R6901129_210.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
R6901129_211.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
R6901129_220.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
R6901129_221.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
R6901129_222.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
R6901129_223.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,
R6901129_224.nc		nan,	nan,	nan,	nan,	nan,	nan,	nan,	nan,

- Mix between RT and DM files: Float 6901181 ex below DM files till cycle 367 but a lot of old cycle in RT (1D, 2D, 3, 3D, 4,)

D6901181_350.nc	17-May-2019 16:39 242K	R6901181_011.nc	03-Jun-2022 13:37 150K
D6901181_351.nc	17-May-2019 16:39 240K	R6901181_011D.nc	03-Jun-2022 13:37 146K
D6901181_352.nc	17-May-2019 16:39 243K	R6901181_012.nc	03-Jun-2022 13:37 144K
D6901181_353.nc	17-May-2019 16:39 255K	R6901181_012D.nc	03-Jun-2022 13:38 181K
D6901181_354.nc	17-May-2019 16:39 256K	R6901181_013D.nc	03-Jun-2022 13:38 168K
D6901181_355.nc	17-May-2019 16:39 278K	R6901181_014.nc	03-Jun-2022 13:38 124K
D6901181_356.nc	17-May-2019 16:39 238K	R6901181_014D.nc	03-Jun-2022 13:38 200K
D6901181_357.nc	17-May-2019 16:39 237K	R6901181_015D.nc	03-Jun-2022 13:38 165K
D6901181_358.nc	17-May-2019 16:39 244K	R6901181_016.nc	03-Jun-2022 13:38 118K
D6901181_359.nc	17-May-2019 16:39 303K	R6901181_016D.nc	03-Jun-2022 13:38 251K
D6901181_360.nc	17-May-2019 16:39 260K	R6901181_017D.nc	03-Jun-2022 13:38 117K
D6901181_361.nc	17-May-2019 16:39 252K	R6901181_018.nc	03-Jun-2022 13:38 145K
D6901181_362.nc	17-May-2019 16:39 250K	R6901181_018D.nc	03-Jun-2022 13:38 242K
D6901181_363.nc	17-May-2019 16:39 259K	R6901181_019D.nc	03-Jun-2022 13:38 118K
D6901181_364.nc	17-May-2019 16:39 230K	R6901181_020.nc	03-Jun-2022 13:38 129K
D6901181_365.nc	17-May-2019 16:39 257K	R6901181_020D.nc	03-Jun-2022 13:38 240K
D6901181_366.nc	17-May-2019 16:39 230K	R6901181_021D.nc	03-Jun-2022 13:38 163K
D6901181_367.nc	17-May-2019 16:39 240K	R6901181_022.nc	03-Jun-2022 13:38 105K
R6901181_001D.nc	03-Jun-2022 13:36 47K	R6901181_022D.nc	03-Jun-2022 13:38 243K
R6901181_002D.nc	03-Jun-2022 13:36 153K	R6901181_023D.nc	03-Jun-2022 13:38 164K
R6901181_003.nc	03-Jun-2022 13:37 144K	R6901181_024.nc	03-Jun-2022 13:38 146K
R6901181_003D.nc	03-Jun-2022 13:37 117K	R6901181_024D.nc	03-Jun-2022 13:38 201K
R6901181_004.nc	03-Jun-2022 13:37 139K	R6901181_025.nc	03-Jun-2022 13:38 144K
R6901181_004D.nc	03-Jun-2022 13:37 159K	R6901181_025D.nc	03-Jun-2022 13:38 117K
R6901181_005D.nc	03-Jun-2022 13:37 157K	R6901181_026D.nc	03-Jun-2022 13:38 117K
R6901181_006D.nc	03-Jun-2022 13:37 429K	R6901181_027D.nc	03-Jun-2022 13:39 241K
R6901181_007D.nc	03-Jun-2022 13:37 304K	R6901181_028D.nc	03-Jun-2022 13:39 266K
R6901181_008.nc	03-Jun-2022 13:37 136K	R6901181_029D.nc	03-Jun-2022 13:39 132K
R6901181_008D.nc	03-Jun-2022 13:37 198K	R6901181_030.nc	03-Jun-2022 13:39 94K
R6901181_009D.nc	03-Jun-2022 13:37 153K	R6901181_030D.nc	03-Jun-2022 13:39 300K
R6901181_010.nc	03-Jun-2022 13:37 128K		
R6901181_010D.nc	03-Jun-2022 13:37 521K		

5.3. DAC CSIO

Profiles detected by the objective analysis: 0 profile (0 floas but floats can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
0 cycle	0 cycle	0 cycle

Status of corrections:

Files data_mode='R' / 'A'

Files data_mode='D'

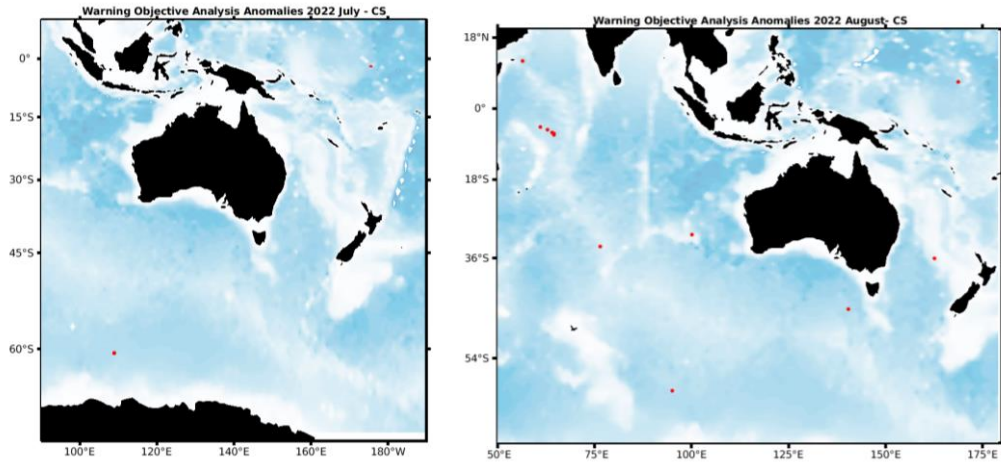
The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/csio/>

Example of anomalies:

5.4. DAC CSIRO

Profiles detected by the objective analysis: 2 profiles for July and 12 profiles for August (2 floats for July and 8 floats for August but floats can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
0 cycle	2 cycles	0 cycle
cycle	11 cycles	1 cycle



Status of corrections: Corrections done or in progress, regular feedback.

Files data mode='R' / 'A'

July

Float : 5906659 - Cycle : 23 - PI : Peter Oke - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 1228 - Date : 2022 7 4

Float : 7900920 - Cycle : 49 - PI : Peter Oke - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8850 - Date : 2022 7 6

August

Float : 1901735 - Cycle : 207 - PI : Susan Wijffels - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 699 - Date : 2022 7 8

Float : 1901735 - Cycle : 208 - PI : Susan Wijffels - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 699 - Date : 2022 7 18

Float : 1901735 - Cycle : 209 - PI : Susan Wijffels - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 699 - Date : 2022 7 28

Float : 1901735 - Cycle : 210 - PI : Susan Wijffels - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 699 - Date : 2022 8 7

Float : 1901735 - Cycle : 212 - PI : Susan Wijffels - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 699 - Date : 2022 8 27

Float : 1901739 - Cycle : 180 - PI : Peter Oke - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7033 - Date : 2022 8 26

Float : 1901740 - Cycle : 133 - PI : Peter Oke - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 925 - Date : 2022 8 28

Float : 5905423 - Cycle : 135 - PI : Peter Oke - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 908 - Date : 2022 7 12

Float : 5905485 - Cycle : 28 - PI : Peter Oke - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 1222 - Date : 2022 8 27

Float : 5905507 - Cycle : 16 - PI : Peter Oke - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 1332 - Date : 2022 8 20

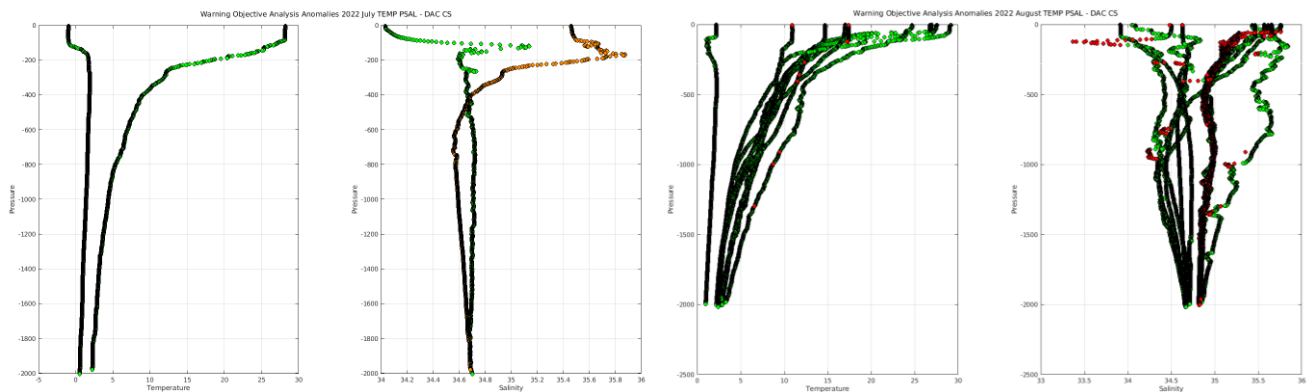
Float : 5905512 - Cycle : 3 - PI : Peter Oke - Data mode : A - Platform type : NAVIS_EBR - WMO inst type : 869 - FLOAT SERIAL : 1074 - Date : 2022 5 28

Files data mode='D'

July

August

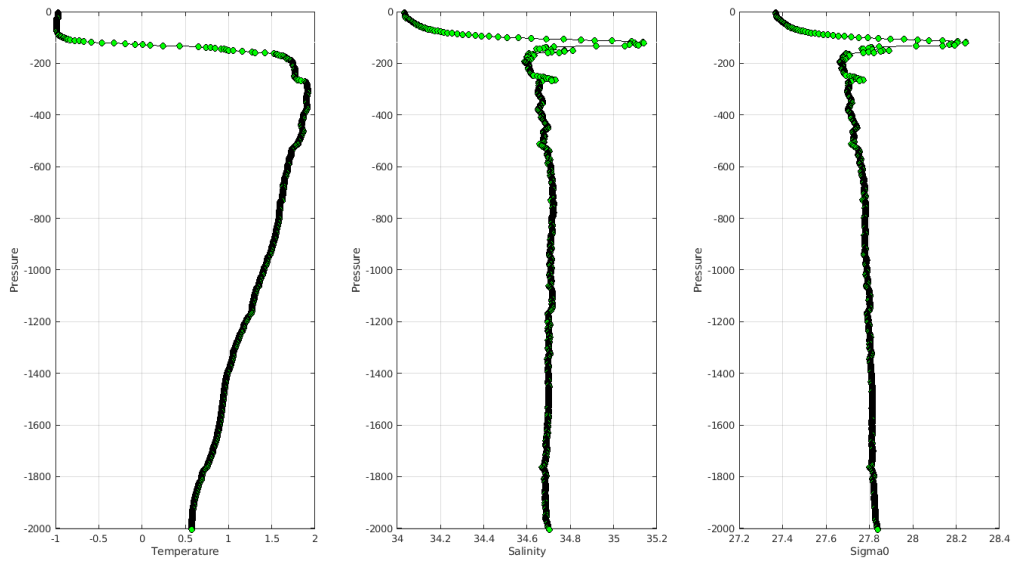
Float : 7900613 - Cycle : 235 - PI : Susan Wijffels - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7408 - Date : 2022 3 27



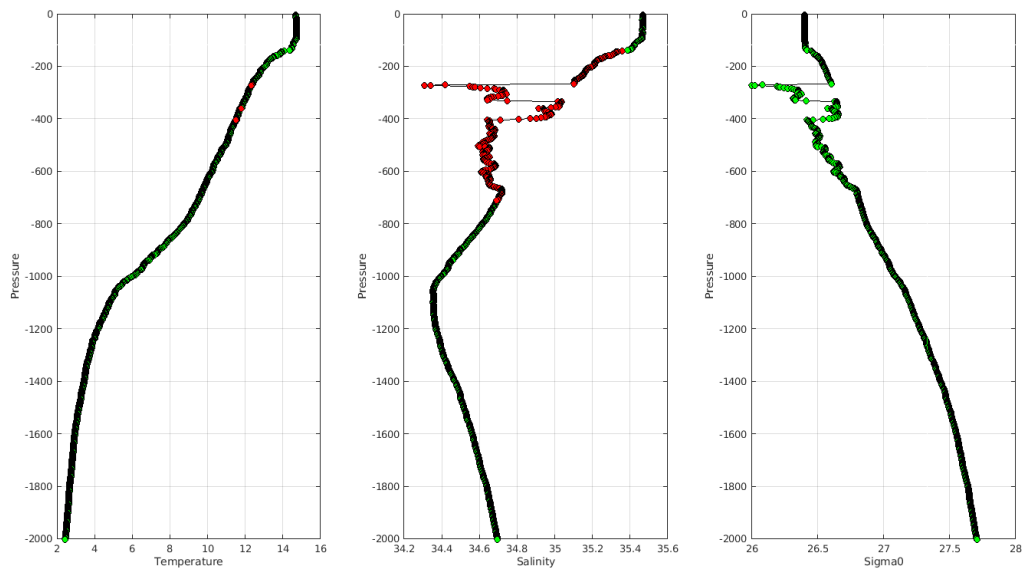
The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/csiro/>

Example of anomalies:

Warning Objective Analysis Anomalies 2022 July TEMP PSAL : DAC CS- Float 7900920 - 49



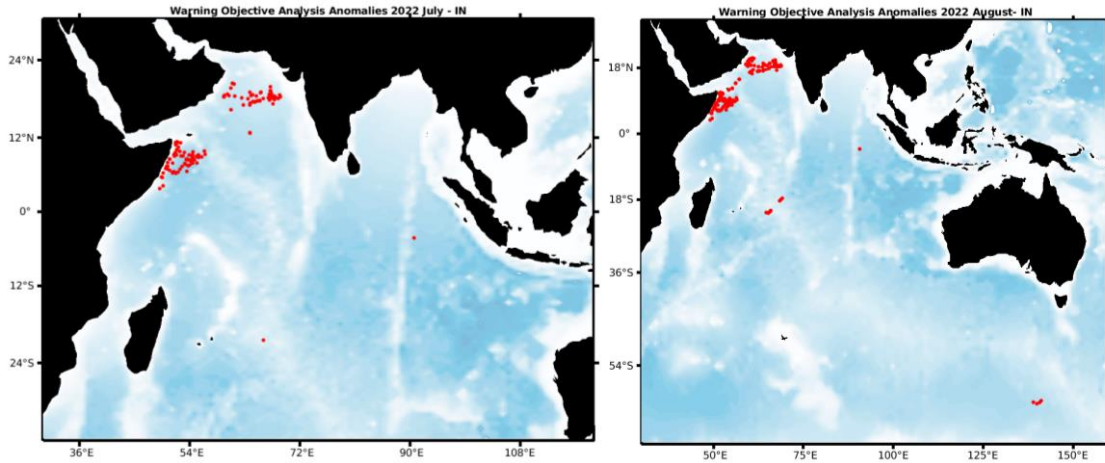
Warning Objective Analysis Anomalies 2022 August TEMP PSAL : DAC CS- Float 1901740 - 133



5.5. DAC INCOIS

Profiles detected by the objective analysis: 128 profiles for July and 158 profiles for August (8 floats for July and 10 floats for August but floats can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
128 cycles	0 cycle	0 cycle
158 cycles	cycle	cycle



Status of corrections: Corrections done or in progress, some feedbacks.

Files data_mode='R'/'A'

July

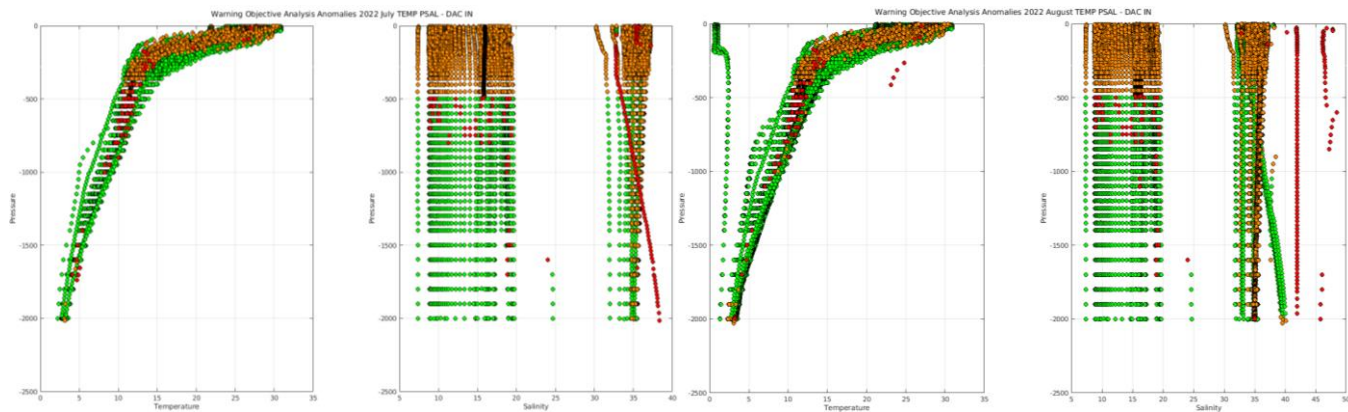
Float : 2902185 - Cycle : 245 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7530 - Date : 2022 7 2
 Float : 2902200 - Cycle : 149 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7543 - Date : 2020 3 26
 Float : 2902200 - Cycle : 150 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7543 - Date : 2020 4 5
 Float : 2902209 - Cycle : 113 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2019 10 3
 Float : 2902209 - Cycle : 139 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 6 14
 Float : 2902209 - Cycle : 140 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 6 24
 Float : 2902209 - Cycle : 141 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 7 4
 Float : 2902209 - Cycle : 142 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 7 14
 Float : 2902209 - Cycle : 143 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 7 23
 Float : 2902209 - Cycle : 144 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 8 2
 Float : 2902209 - Cycle : 145 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 8 12
 Float : 2902209 - Cycle : 146 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 8 22
 Float : 2902209 - Cycle : 147 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 8 31
 Float : 2902209 - Cycle : 148 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 9 10
 Float : 2902209 - Cycle : 149 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 9 20
 Float : 2902209 - Cycle : 150 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 9 30
 Float : 2902209 - Cycle : 152 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 10 19
 Float : 2902209 - Cycle : 153 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 10 29
 Float : 2902209 - Cycle : 155 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 11 18
 Float : 2902209 - Cycle : 157 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 12 7
 Float : 2902209 - Cycle : 158 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 12 17
 Float : 2902209 - Cycle : 159 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2020 12 27
 Float : 2902209 - Cycle : 160 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 1 6
 Float : 2902209 - Cycle : 161 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 1 16
 Float : 2902209 - Cycle : 162 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 1 26
 Float : 2902209 - Cycle : 163 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 2 5
 Float : 2902209 - Cycle : 164 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 2 14
 Float : 2902209 - Cycle : 165 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 2 24
 Float : 2902209 - Cycle : 166 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 3 6
 Float : 2902209 - Cycle : 167 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 3 16
 Float : 2902209 - Cycle : 168 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 3 26
 Float : 2902209 - Cycle : 169 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 4 4
 Float : 2902209 - Cycle : 170 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 4 14
 Float : 2902209 - Cycle : 171 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 4 24
 Float : 2902209 - Cycle : 172 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 5 4
 Float : 2902209 - Cycle : 173 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 5 14
 Float : 2902209 - Cycle : 174 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 5 24
 Float : 2902209 - Cycle : 175 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 6 2
 Float : 2902209 - Cycle : 176 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 6 12
 Float : 2902209 - Cycle : 177 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 6 22
 Float : 2902209 - Cycle : 178 - PI : M Ravichandran - Data mode : R - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7826 - Date : 2021 7 2

Float : 2902267 - Cycle : 128 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18003 - Date : 2022 7 24
 Float : 2902267 - Cycle : 129 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18003 - Date : 2022 8 3
 Float : 2902267 - Cycle : 130 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18003 - Date : 2022 8 13
 Float : 2902267 - Cycle : 131 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18003 - Date : 2022 8 23
 Float : 2902268 - Cycle : 122 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18004 - Date : 2022 5 26
 Float : 2902268 - Cycle : 128 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18004 - Date : 2022 7 25
 Float : 2902268 - Cycle : 129 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18004 - Date : 2022 8 4
 Float : 2902268 - Cycle : 130 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18004 - Date : 2022 8 14
 Float : 2902287 - Cycle : 102 - PI : M Ravichandran - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 18015 - Date : 2022 5 26

Files data_mode='D'

July

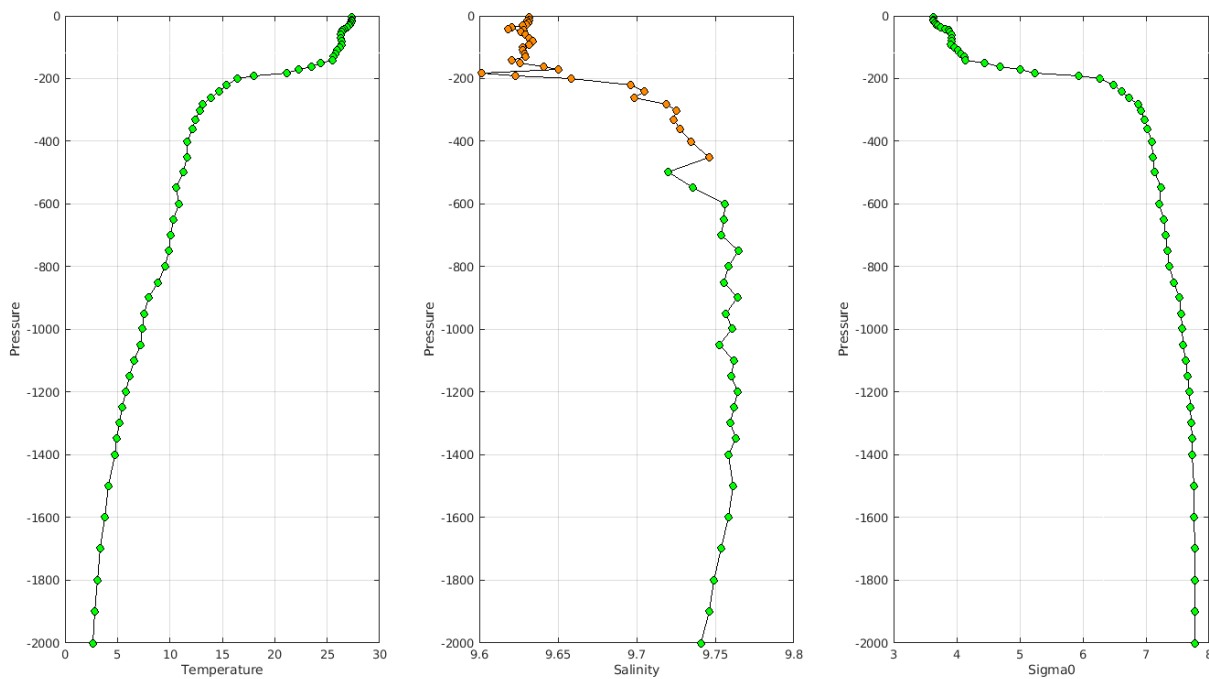
August



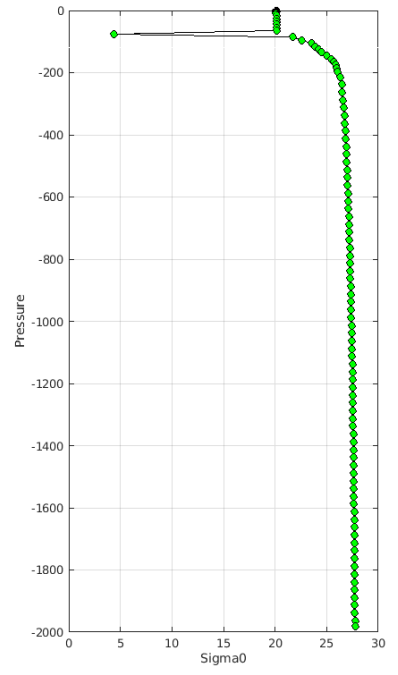
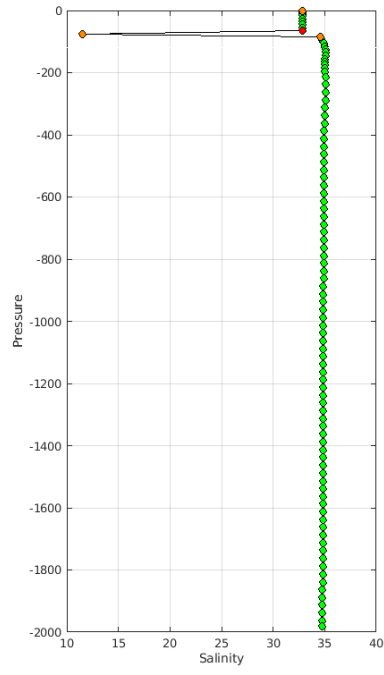
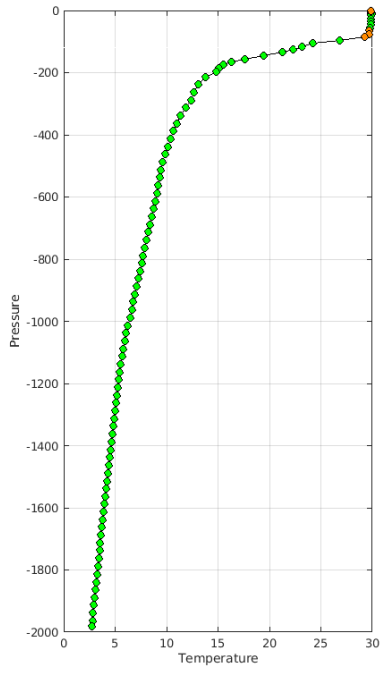
The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/incois/>

Example of anomalies:

Warning Objective Analysis Anomalies 2022 July TEMP PSAL : DAC IN- Float 2902209 - 155



Warning Objective Analysis Anomalies 2022 August TEMP PSAL : DAC IN- Float 2902287 - 102



5.6. DAC JMA/JAMSTEC

Profiles detected by the objective analysis: 4 profiles for July and 41 profiles for August (3 floats for July and 23 floats for August but floats can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
3 cycles	1 cycle	0 cycle
9 cycles	31 cycles	1 cycle

Status of corrections: Correction in progress, feedbacks each month

Files data_mode='R'/'A'

July

Float : 2903607 - Cycle : 109 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8534 - Date : 2022 7 1
 Float : 2903644 - Cycle : 113 - PI : JMA - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AK1000-19JP024 - Date : 2022 6 30
 Float : 2903644 - Cycle : 114 - PI : JMA - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AK1000-19JP024 - Date : 2022 7 5
 Float : 5905215 - Cycle : 166 - PI : JAMSTEC - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : OIN-13JAP-ARL-50 - Date : 2022 6 27

August

Float : 1902333 - Cycle : 148 - PI : JAMSTEC - Data mode : A - Platform type : APEX_D - WMO inst type : 849 - FLOAT SERIAL : 45 - Date : 2022 7 11
 Float : 2902532 - Cycle : 282 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0400 - Date : 2022 8 17
 Float : 2903169 - Cycle : 136 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6203 - Date : 2014 9 10
 Float : 2903176 - Cycle : 386 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 6207 - Date : 2014 8 17
 Float : 2903210 - Cycle : 212 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 7884 - Date : 2020 4 16
 Float : 2903350 - Cycle : 151 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8089 - Date : 2022 7 8
 Float : 2903351 - Cycle : 152 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8088 - Date : 2022 7 20
 Float : 2903393 - Cycle : 48 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2021 2 13
 Float : 2903393 - Cycle : 151 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 7 13
 Float : 2903393 - Cycle : 152 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 7 18
 Float : 2903393 - Cycle : 153 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 7 23
 Float : 2903393 - Cycle : 154 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 7 28
 Float : 2903393 - Cycle : 155 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 8 2
 Float : 2903393 - Cycle : 156 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 8 7
 Float : 2903393 - Cycle : 157 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 8 12
 Float : 2903393 - Cycle : 158 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 8 17
 Float : 2903393 - Cycle : 159 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0956 - Date : 2022 8 22
 Float : 2903396 - Cycle : 10 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0955 - Date : 2019 9 3
 Float : 2903627 - Cycle : 110 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8534 - Date : 2022 7 11
 Float : 2903607 - Cycle : 111 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8534 - Date : 2022 7 21
 Float : 2903607 - Cycle : 112 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8534 - Date : 2022 7 31
 Float : 2903607 - Cycle : 113 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8534 - Date : 2022 8 10
 Float : 2903627 - Cycle : 159 - PI : JMA - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AK1000-19JP010 - Date : 2022 8 17
 Float : 2903627 - Cycle : 160 - PI : JMA - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AK1000-19JP010 - Date : 2022 8 22
 Float : 2903627 - Cycle : 161 - PI : JMA - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AK1000-19JP010 - Date : 2022 8 27
 Float : 2903648 - Cycle : 132 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 9019 - Date : 2022 7 28
 Float : 2903666 - Cycle : 176 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0959 - Date : 2022 7 12
 Float : 2903709 - Cycle : 1 - PI : JMA - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AK1000-21JP008 - Date : 2022 8 29
 Float : 4902368 - Cycle : 221 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0416 - Date : 2022 7 17
 Float : 4902369 - Cycle : 219 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0417 - Date : 2022 7 9
 Float : 5905215 - Cycle : 167 - PI : JAMSTEC - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : OIN-13JAP-ARL-50 - Date : 2022 7 7
 Float : 5905215 - Cycle : 168 - PI : JAMSTEC - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : OIN-13JAP-ARL-50 - Date : 2022 7 17
 Float : 5905215 - Cycle : 169 - PI : JAMSTEC - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : OIN-13JAP-ARL-50 - Date : 2022 7 27
 Float : 5905215 - Cycle : 170 - PI : JAMSTEC - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : OIN-13JAP-ARL-50 - Date : 2022 8 6
 Float : 5905215 - Cycle : 171 - PI : JAMSTEC - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : OIN-13JAP-ARL-50 - Date : 2022 8 16
 Float : 5905220 - Cycle : 130 - PI : JAMSTEC - Data mode : A - Platform type : NAVIS_A - WMO inst type : 863 - FLOAT SERIAL : 0915 - Date : 2022 8 6
 Float : 5905226 - Cycle : 46 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8416 - Date : 2019 9 10
 Float : 5905838 - Cycle : 135 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8523 - Date : 2022 8 23
 Float : 5905841 - Cycle : 135 - PI : JAMSTEC - Data mode : A - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : 8517 - Date : 2022 8 29
 Float : 5905881 - Cycle : 116 - PI : JAMSTEC - Data mode : A - Platform type : APEX_D - WMO inst type : 849 - FLOAT SERIAL : 34 - Date : 2022 7 11

Files data_mode='D'

July

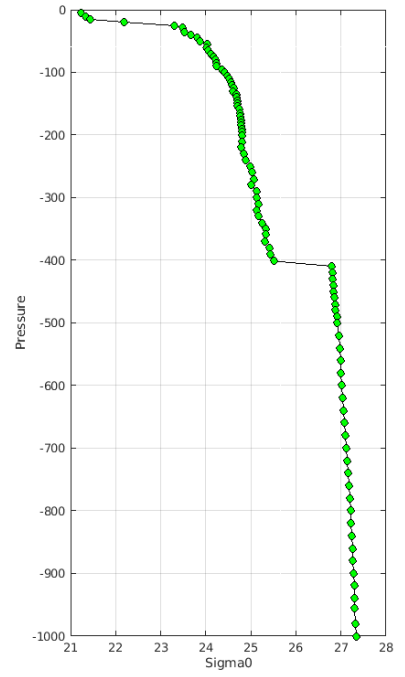
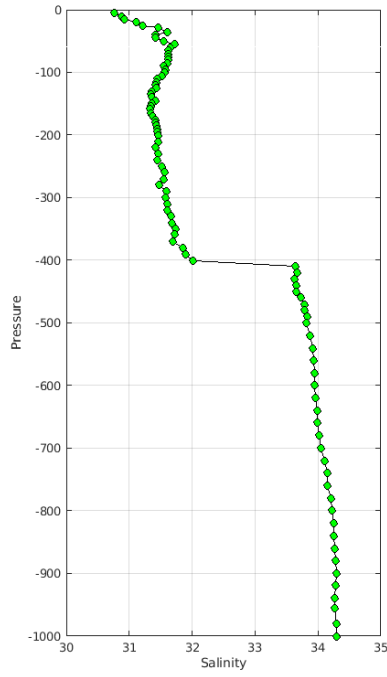
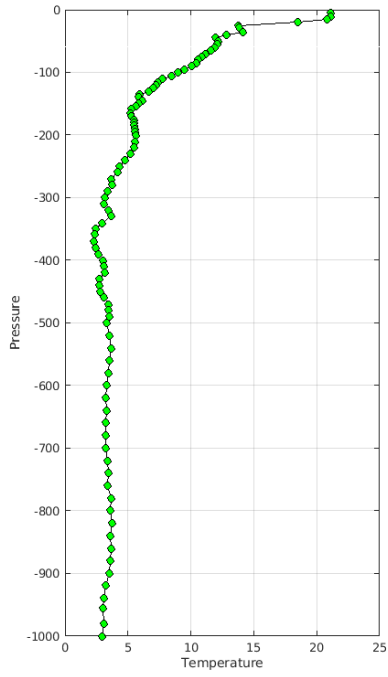
August

Float : 2903339 - Cycle : 171 - PI : JMA - Data mode : D - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : AK1000-17JP021 - Date : 2021 5 20

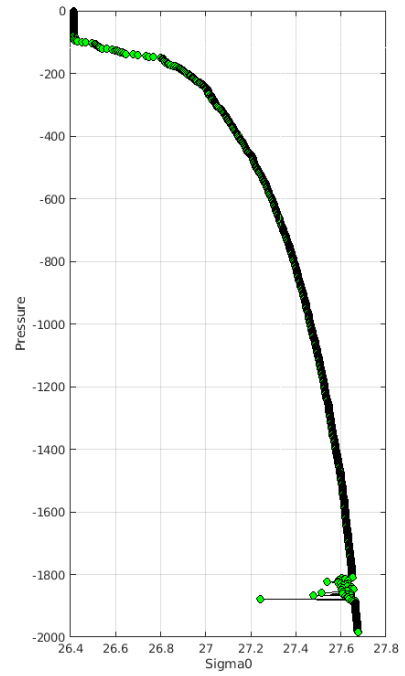
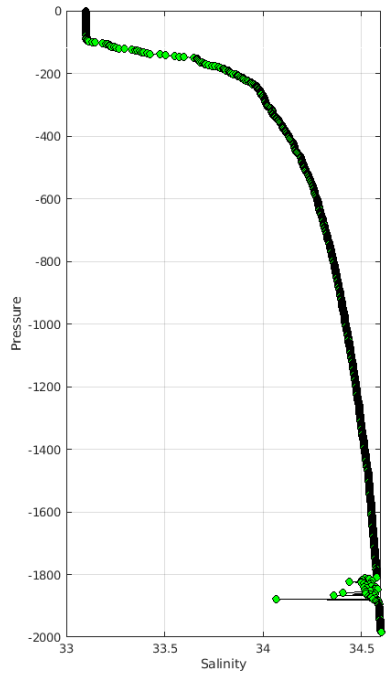
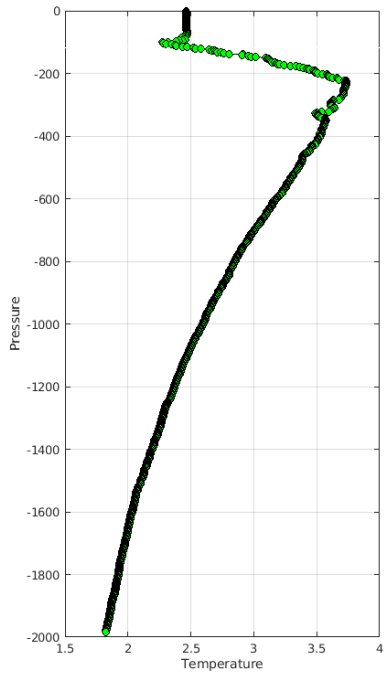
The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/jma/>

Example of anomalies:

Warning Objective Analysis Anomalies 2022 August TEMP PSAL : DAC JA- Float 2903176 - 386



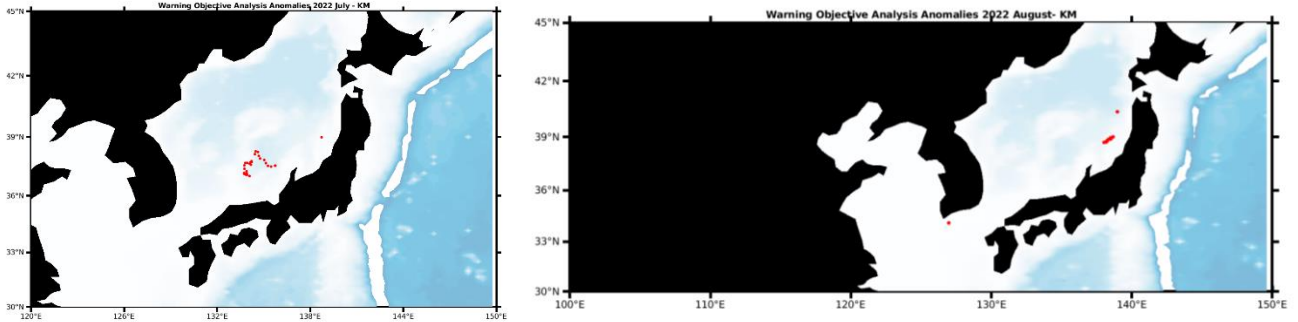
Warning Objective Analysis Anomalies 2022 August TEMP PSAL : DAC JA- Float 2903210 - 212



5.7. DAC KMA

Profiles detected by the objective analysis: 28 profiles for July and 10 profiles for August (2 floats for July and 3 floats for August float can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
1 cycle	0 cycle	27 cycles
10 cycles	0 cycle	0 cycles



Status of corrections: No feedback.

Files data_mode='R'/'A'

July

Float : 2901792 - Cycle : 139 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 7 2

August

Files data_mode='D'

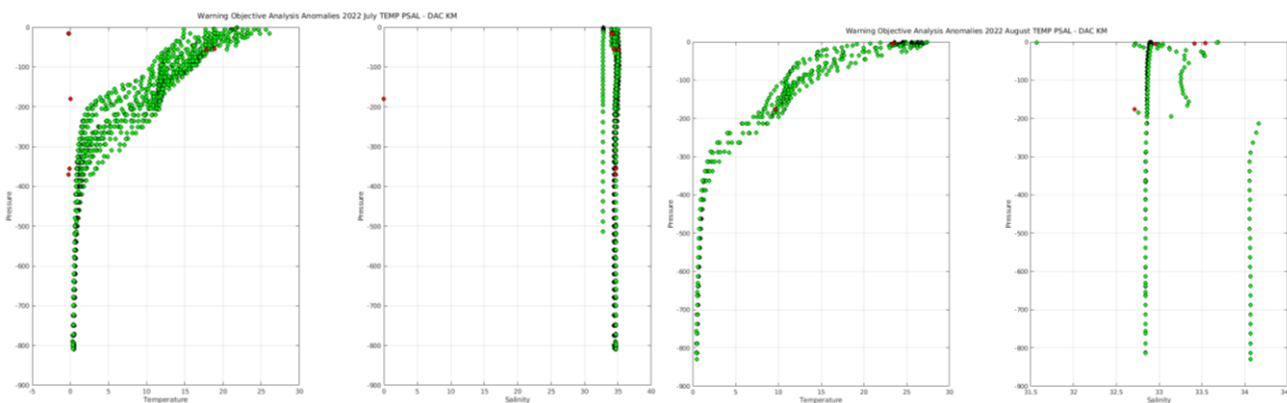
July

- Float : 2901744 - Cycle : 207 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 5 9
- Float : 2901744 - Cycle : 208 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 5 16
- Float : 2901744 - Cycle : 210 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 5 30
- Float : 2901744 - Cycle : 211 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 6 6
- Float : 2901744 - Cycle : 212 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 6 13
- Float : 2901744 - Cycle : 213 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 6 20
- Float : 2901744 - Cycle : 214 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 6 27
- Float : 2901744 - Cycle : 215 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 7 4
- Float : 2901744 - Cycle : 216 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 7 11
- Float : 2901744 - Cycle : 217 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 7 18
- Float : 2901744 - Cycle : 218 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 7 25
- Float : 2901744 - Cycle : 219 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 8 1
- Float : 2901744 - Cycle : 220 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 8 8
- Float : 2901744 - Cycle : 221 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 8 15
- Float : 2901744 - Cycle : 222 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 8 22
- Float : 2901744 - Cycle : 223 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 8 29
- Float : 2901744 - Cycle : 224 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 9 5
- Float : 2901744 - Cycle : 225 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 9 12
- Float : 2901744 - Cycle : 226 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 9 19
- Float : 2901744 - Cycle : 227 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 9 26
- Float : 2901744 - Cycle : 228 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 10 3
- Float : 2901744 - Cycle : 229 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 10 10
- Float : 2901744 - Cycle : 230 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 10 17
- Float : 2901744 - Cycle : 231 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 10 24
- Float : 2901744 - Cycle : 233 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 11 7
- Float : 2901744 - Cycle : 234 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 11 14
- Float : 2901744 - Cycle : 235 - PI : Ki-Ryong Kang - Data mode : D - Platform type : APEX - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2019 11 21

August

- Float : 2901789 - Cycle : 190 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 7 14
- Float : 2901792 - Cycle : 140 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 7 9
- Float : 2901792 - Cycle : 141 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 7 16
- Float : 2901792 - Cycle : 142 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 7 23

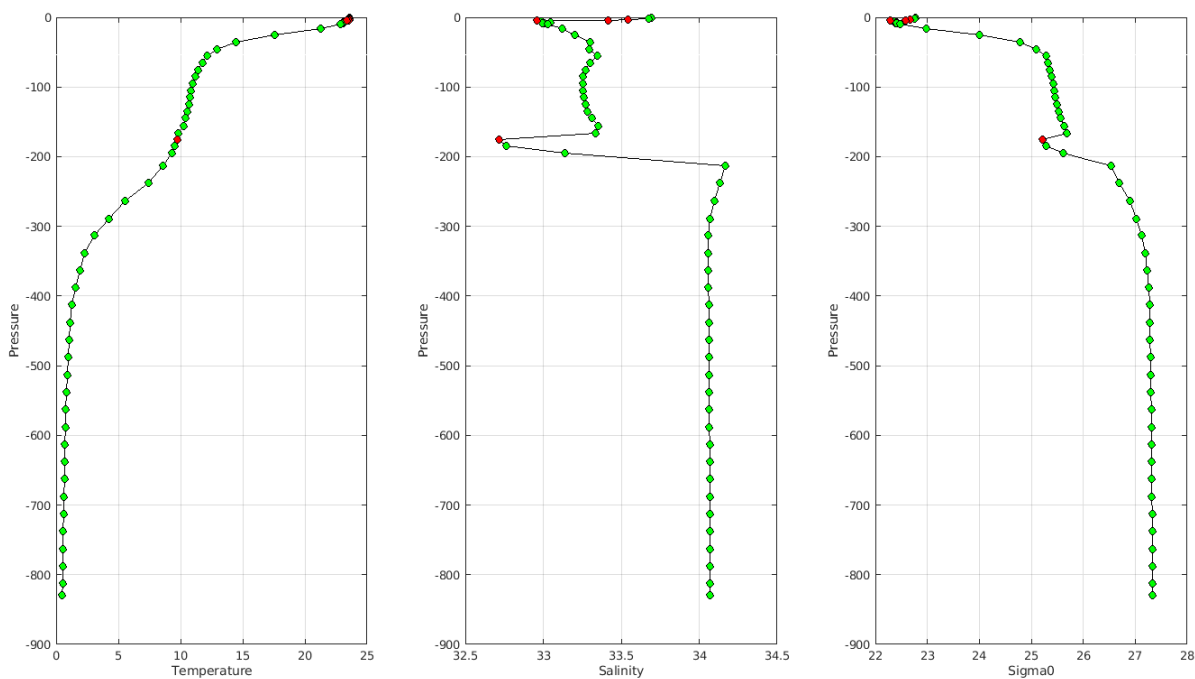
Float : 2901792 - Cycle : 143 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 7 30
 Float : 2901792 - Cycle : 144 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 8 6
 Float : 2901792 - Cycle : 145 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 8 13
 Float : 2901792 - Cycle : 146 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 8 20
 Float : 2901792 - Cycle : 147 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 846 - FLOAT SERIAL : n/a - Date : 2022 8 27
 Float : 2901808 - Cycle : 153 - PI : KiRyong Kang - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : n/a - Date : 2022 7 25

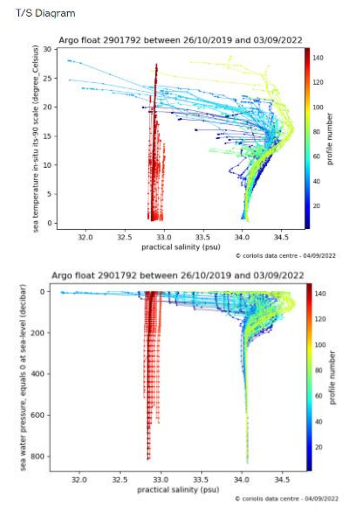
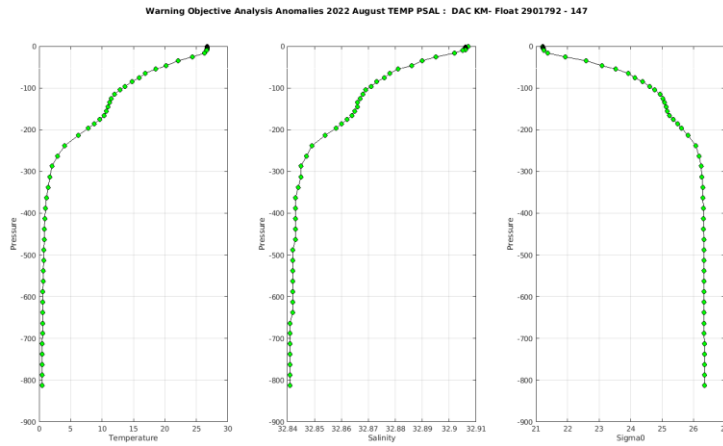


The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/kma/>

Example of anomalies:

Warning Objective Analysis Anomalies 2022 August TEMP PSAL : DAC KM- Float 2901789 - 190





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

Mix of R (cycles 001 -024-025) and D files for float 2900171

D2900171_002.nc	D2900171_010.nc	D2900171_018.nc	D2900171_028.nc	D2900171_036.nc	D2900171_044.nc	D2900171_052.nc	D2900171_060.nc	D2900171_068.nc
D2900171_003.nc	D2900171_011.nc	D2900171_019.nc	D2900171_029.nc	D2900171_037.nc	D2900171_045.nc	D2900171_053.nc	D2900171_061.nc	D2900171_069.nc
D2900171_004.nc	D2900171_012.nc	D2900171_020.nc	D2900171_030.nc	D2900171_038.nc	D2900171_046.nc	D2900171_054.nc	D2900171_062.nc	D2900171_070.nc
D2900171_005.nc	D2900171_013.nc	D2900171_021.nc	D2900171_031.nc	D2900171_039.nc	D2900171_047.nc	D2900171_055.nc	D2900171_063.nc	D2900171_071.nc
D2900171_006.nc	D2900171_014.nc	D2900171_022.nc	D2900171_032.nc	D2900171_040.nc	D2900171_048.nc	D2900171_056.nc	D2900171_064.nc	R2900171_001.nc
D2900171_007.nc	D2900171_015.nc	D2900171_023.nc	D2900171_033.nc	D2900171_041.nc	D2900171_049.nc	D2900171_057.nc	D2900171_065.nc	R2900171_024.nc
D2900171_008.nc	D2900171_016.nc	D2900171_026.nc	D2900171_034.nc	D2900171_042.nc	D2900171_050.nc	D2900171_058.nc	D2900171_066.nc	R2900171_025.nc
D2900171_009.nc	D2900171_017.nc	D2900171_027.nc	D2900171_035.nc	D2900171_043.nc	D2900171_051.nc	D2900171_059.nc	D2900171_067.nc	

- Mix of RT and DM files and strange values (Float_wmo, Cycle, Data_state_indicator, Parameter, Value, QC)

ex float 2901233 cycle 53 : QC ok = 4 but take care can come form a problem of decoding

PSAL =

-1073760.375, 33.900, 33.876, 33.928, 33.964, 34.015,
34.028, 34.027, 34.031, 34.033, 34.034, 34.029,

KM	2901233	53	2C	30	-1073760,375	4
KM	2901233	92	2C	30	-1073758,25	4
KM	2901233	128	2C	30	-1073758,75	4
KM	2901238	81	2C	30	-1073760,25	4
KM	2901702	67	2C	30	-1073746,625	4
KM	2901710	62	2C	30	-1073745,5	4

5.8. DAC KORDI/KIOST

Profiles detected by the objective analysis: 0 profile (0 float – float can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
0 cycle	0 cycle	0 cycle

Status of corrections: No feedback.

Files data_mode='R' /'A'

Files data_mode='D'

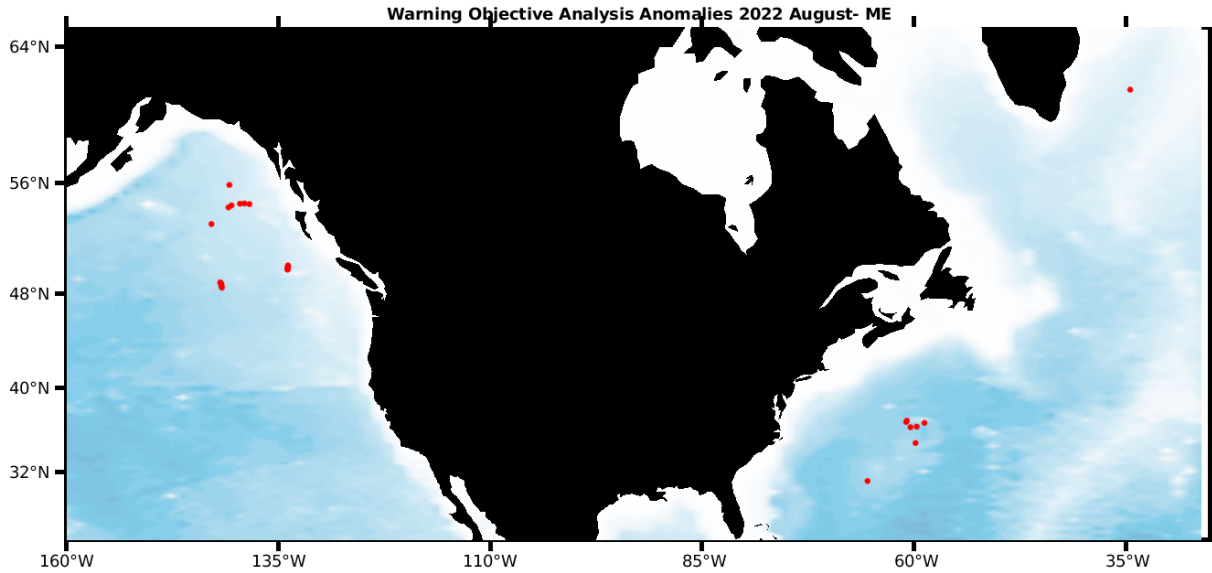
The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/kordi/>

Example of anomalies:

5.9. DAC MEDS

Profiles detected by the objective analysis: 28 profiles for August (8 floats but floats can have several cycles with anomalies)

Data_mode ='R'	Data_mode ='A'	Data_mode ='D'
22 cycles	6 cycles	0 cycle

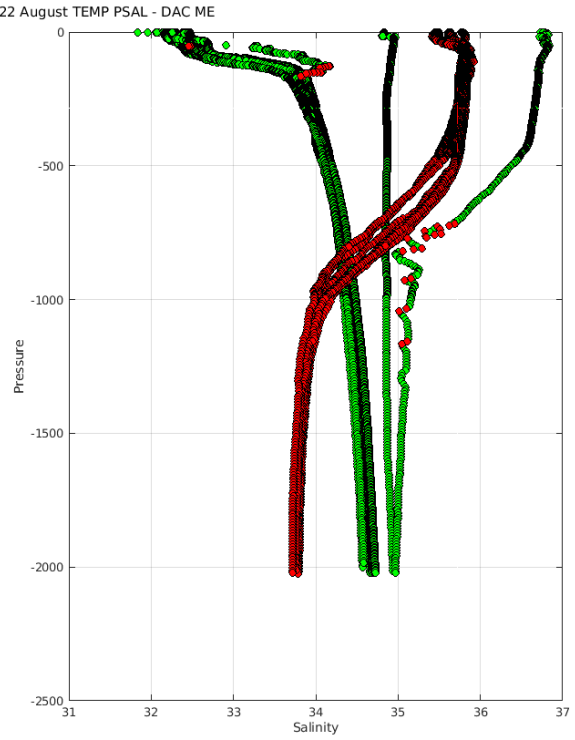
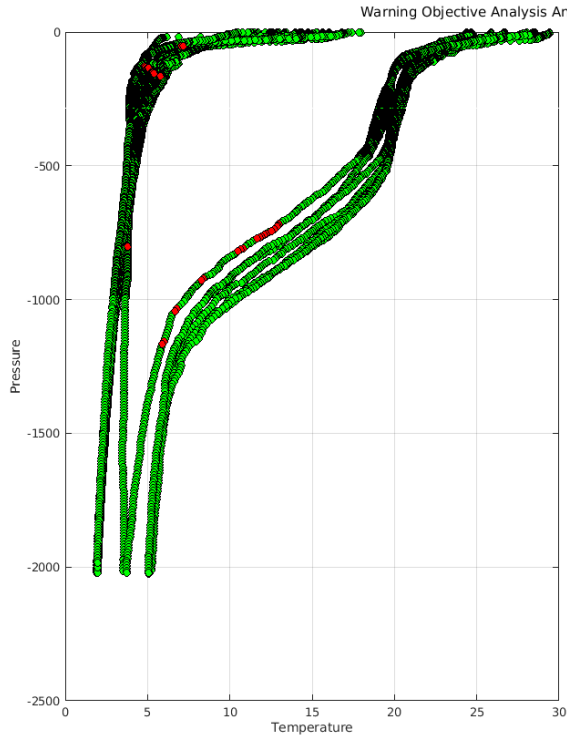


Status of corrections: In progress.

Files data_mode='R'/'A'

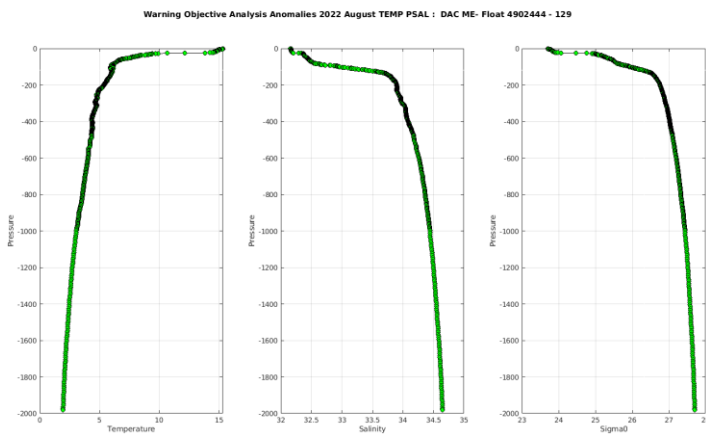
Float : 4902443 - Cycle : 123 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA06 - Date : 2022	6	24
Float : 4902443 - Cycle : 124 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA06 - Date : 2022	7	4
Float : 4902443 - Cycle : 125 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA06 - Date : 2022	7	14
Float : 4902443 - Cycle : 126 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA06 - Date : 2022	7	24
Float : 4902443 - Cycle : 127 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA06 - Date : 2022	8	3
Float : 4902443 - Cycle : 128 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA06 - Date : 2022	8	14
Float : 4902443 - Cycle : 129 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA06 - Date : 2022	8	24
Float : 4902444 - Cycle : 124 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA07 - Date : 2022	7	1
Float : 4902444 - Cycle : 125 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA07 - Date : 2022	7	11
Float : 4902444 - Cycle : 126 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA07 - Date : 2022	7	21
Float : 4902444 - Cycle : 128 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA07 - Date : 2022	8	11
Float : 4902444 - Cycle : 129 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA07 - Date : 2022	8	21
Float : 4902462 - Cycle : 124 - PI : Blair Greenan - Data mode : A - Platform type : NOVA - WMO inst type : 865 - FLOAT SERIAL : 598 - Date : 2022	7	6
Float : 4902462 - Cycle : 125 - PI : Blair Greenan - Data mode : A - Platform type : NOVA - WMO inst type : 865 - FLOAT SERIAL : 598 - Date : 2022	7	16
Float : 4902462 - Cycle : 126 - PI : Blair Greenan - Data mode : A - Platform type : NOVA - WMO inst type : 865 - FLOAT SERIAL : 598 - Date : 2022	7	26
Float : 4902462 - Cycle : 127 - PI : Blair Greenan - Data mode : A - Platform type : NOVA - WMO inst type : 865 - FLOAT SERIAL : 598 - Date : 2022	8	5
Float : 4902462 - Cycle : 128 - PI : Blair Greenan - Data mode : A - Platform type : NOVA - WMO inst type : 865 - FLOAT SERIAL : 598 - Date : 2022	8	15
Float : 4902462 - Cycle : 129 - PI : Blair Greenan - Data mode : A - Platform type : NOVA - WMO inst type : 865 - FLOAT SERIAL : 598 - Date : 2022	8	25
Float : 4902470 - Cycle : 116 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA14 - Date : 2022	6	24
Float : 4902470 - Cycle : 117 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA14 - Date : 2022	7	4
Float : 4902470 - Cycle : 118 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA14 - Date : 2022	7	14
Float : 4902470 - Cycle : 119 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA14 - Date : 2022	7	24
Float : 4902470 - Cycle : 120 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA14 - Date : 2022	8	3
Float : 4902470 - Cycle : 122 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260018CA14 - Date : 2022	8	24
Float : 4902509 - Cycle : 74 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260019CA38 - Date : 2022	8	12
Float : 4902517 - Cycle : 41 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260020CA05 - Date : 2022	8	25
Float : 4902524 - Cycle : 65 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 260020CA12 - Date : 2022	7	22
Float : 4902585 - Cycle : 11 - PI : Blair Greenan - Data mode : R - Platform type : ARVOR - WMO inst type : 844 - FLOAT SERIAL : 263221CA26 - Date : 2022	6	27

Files data_mode='D'

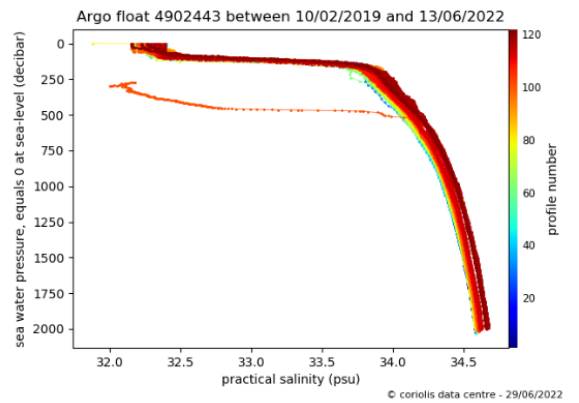


The list of the anomalies can be found at <https://data-argo.ifremer.fr/etc/ObjectiveAnalysisWarning/meds/>

Example of anomalies:



Overlaid profiles PSAL



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

Mix of RT and DM files and strange values for salinity (Float_wmo, Cycle, Data_state_indicator, Parameter, Value, QC)

```
ME 3900084 120 2C+ PSAL -1701411834604690000000000000000000000000 4
ME 3900085 120 2C+ PSAL -1701411834604690000000000000000000000000 4
ME 4900512 Mix of R & D : D4900512_116.nc
ME 4900521 ... R4900512_004.nc
ME 4900537 R4900512_005.nc
ME 4900636 R4900512_117.nc
ME 4900877
ME 4901081
```


6. Synthetic profiles

Please have a look on the log showing problems on synthetic profiles

<https://data-argo.ifremer.fr/etc/argo-synthetic-profile-log/>

7. Instrument_code error

For a same float, two different instrument_codes have been observed in profile files.

For ex. **DAC AOML Float 3901261** : 326 profiles with instrument_code 854 and 400 profiles with instrument_code 872. Here profiles represent the vertical_sampling_scheme, so one cycle but 2 profiles for this cycle :

WMO_INST_TYPE =

"872 ",
"872 " ;

VERTICAL_SAMPLING_SCHEME =

"Primary sampling: averaged [nominal 2 dbar binned data sampled at 1.0 Hz from a SBE41CP; bin detail from 0 dbar (number bins/bin width): 10/ 1; 490/ 2;remaining/ 2] ",
"Near-surface sampling: discrete, pumped [shallowest polling from the same SBE41CP]

```
AO 3901261 PF 854 326
AO 3901261 PF 872 400
-----
AO 3901262 PF 854 434
AO 3901262 PF 872 294
-----
AO 3901263 PF 854 432
AO 3901263 PF 872 294
-----
AO 3901264 PF 854 440
AO 3901264 PF 872 295
-----
AO 3901266 PF 854 324
AO 3901266 PF 872 400
-----
AO 41534 TE 845 11
AO 41534 TE 999 85
-----
AO 5905759 PF 851 70
AO 5905759 PF 862 74
-----
AO 5905760 PF 851 68
AO 5905760 PF 862 68
-----
BO 1901894 PF 863 94
BO 1901894 PF 869 13
-----
BO 1901896 PF 863 93
BO 1901896 PF 869 14
```

```
-----
BO 2901896 PF 863 224
BO 2901896 PF 869 14
BO 2901897 PF 863 224
BO 2901897 PF 869 18
-----
BO 2901898 PF 863 221
BO 2901898 PF 869 14
-----
BO 6901162 PF 846 1
BO 6901162 PF 863 62
-----
BO 6901163 PF 846 1
BO 6901163 PF 863 187
-----
CS 1901740 PF 863 3
CS 1901740 PF 869 75
-----
CS 1901741 PF 863 3
CS 1901741 PF 869 74
-----
CS 1901742 PF 863 2
CS 1901742 PF 869 34
CS 5905428 PF 863 8
CS 5905428 PF 869 74
-----
CS 5905429 PF 863 7
CS 5905429 PF 869 75
```

```
-----
CS 7900632 PF 863 3
CS 7900632 PF 869 75
-----
CS 7900633 PF 863 2
CS 7900633 PF 869 75
-----
CS 7900634 PF 863 2
CS 7900634 PF 869 75
-----
HZ 2900313 PF 840 5
HZ 2900313 PF 841 3
-----
HZ 2902695 PF 870 1
HZ 2902695 PF 871 69
-----
HZ 2902698 PF 870 2
HZ 2902698 PF 871 58
-----
HZ 5900228 PF 840 3
HZ 5900228 PF 841 1
-----
IN 2902154 PF 841 1
IN 2902154 PF 846 150
-----
JA 2903635 PF 844 40
JA 2903635 PF 846 1
-----
ME 4901189 PF 846 16
ME 4901189 PF 865 5
```

8. 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.

I removed all the floats for which the missing netcdf files are not due to an anomaly. For instance, I removed all the floats for which only meta.nc file is generated or only meta.nc and tech.nc files are generated. If you think that others associations have to be removed for technical reasons, let me know.
<wmo_number>_meta.nc | <wmo_number>_meta.nc + <wmo_number>_tech.nc

8.1. 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 monopofile, no trajectory, no technical file)

See below the list of floats with existing nc files :

Feedback from AOML to remove floats for which no sufficient information to create the missing files; some are **Orbcomm** floats (wait for recommendations) which have no technical data, no drift pressure, no timing information and only one surface position then tech files are obsolete and traj files quite useless.

Feedback for floats **4900433, 4903243** that should be updated

DAC name : aoml – Number of floats : 8215

1900167 - Existing NetCDF files

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

1900168 - Existing NetCDF files

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

1900189 - Existing NetCDF files

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

1900244 - Existing NetCDF files

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

1900245 - Existing NetCDF files

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

1900255 - Existing NetCDF files

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

1900257 - Existing NetCDF files

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

1900748 - Existing NetCDF files

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

1900831 - Existing NetCDF files

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

1901658 - Existing NetCDF files

File : 1901658_Rtraj.nc - 1901658_meta.nc - 1901658_tech.nc -

2901106 - Existing NetCDF files

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

3900148 - Existing NetCDF files

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

3900160 - Existing NetCDF files

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

41534 - Existing NetCDF files

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

4900228 - Existing NetCDF files

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

4900229 - Existing NetCDF files

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

4900230 - Existing NetCDF files

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

4900268 - Existing NetCDF files

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

4900269 - Existing NetCDF files

File : 4900269_meta.nc - 4900269_prof.nc -

4900270 - Existing NetCDF files

File : 4900270_meta.nc - 4900270_prof.nc -

4900271 - Existing NetCDF files

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

4900272 - Existing NetCDF files

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

4900273 - Existing NetCDF files

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

4900287 - Existing NetCDF files

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

4903243 - Existing NetCDF files
File : 4903243_meta.nc - 4903243_prof.nc - 4903243_tech.nc -

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

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

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

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

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

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

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

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

5904838 - Existing NetCDF files
File : 5904838_Rtraj.nc - 5904838_meta.nc - 5904838_prof.nc

5904839 - Existing NetCDF files
File : 5904839_Rtraj.nc - 5904839_meta.nc - 5904839_prof.nc

5904840 - Existing NetCDF files
File : 5904840_Rtraj.nc - 5904840_meta.nc - 5904840_prof.nc

5905641 - Existing NetCDF files
File : 5905641_Rtraj.nc - 5905641_meta.nc - 5905641_prof.nc

5906419 - Existing NetCDF files
File : 5906419_Dtraj.nc - 5906419_meta.nc

5906420 - Existing NetCDF files
File : 5906420_Dtraj.nc - 5906420_meta.nc

8.2. 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 monoprofile, no trajectory)

MAINLY TRAJECTORY FILE MISSING

See below the list of floats with existing nc files :

DAC name : bodc – Number of floats : 820

1901312 - Existing NetCDF files

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

1901844 - Existing NetCDF files

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

1901845 - Existing NetCDF files

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

1901846 - Existing NetCDF files

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

1901847 - Existing NetCDF files

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1901848 - Existing NetCDF files

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1901849 - Existing NetCDF files

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1901850 - Existing NetCDF files

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1901851 - Existing NetCDF files

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1901852 - Existing NetCDF files

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1901853 - Existing NetCDF files

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6901163 - Existing NetCDF files
File : 6901163_meta.nc - 6901163_prof.nc - 6901163_tech.nc -

6901164 - Existing NetCDF files
File : 6901164_meta.nc - 6901164_prof.nc - 6901164_tech.nc -

6901165 - Existing NetCDF files
File : 6901165_meta.nc - 6901165_prof.nc - 6901165_tech.nc -

6901166 - Existing NetCDF files
File : 6901166_meta.nc - 6901166_prof.nc - 6901166_tech.nc -

6901167 - Existing NetCDF files
File : 6901167_meta.nc - 6901167_prof.nc - 6901167_tech.nc -

6901168 - Existing NetCDF files
File : 6901168_meta.nc - 6901168_prof.nc - 6901168_tech.nc -

6901169 - Existing NetCDF files
File : 6901169_meta.nc - 6901169_prof.nc - 6901169_tech.nc -

6901170 - Existing NetCDF files
File : 6901170_meta.nc - 6901170_prof.nc - 6901170_tech.nc -

6901171 - Existing NetCDF files
File : 6901171_meta.nc - 6901171_prof.nc - 6901171_tech.nc -

6901172 - Existing NetCDF files
File : 6901172_meta.nc - 6901172_prof.nc - 6901172_tech.nc -

6901173 - Existing NetCDF files

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

6901176 - Existing NetCDF files

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

6901177 - Existing NetCDF files

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

6901178 - Existing NetCDF files

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

6901179 - Existing NetCDF files

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

6901184 - Existing NetCDF files

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6901185 - Existing NetCDF files

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6901188 - Existing NetCDF files

File : 6901188_meta.nc - 6901188_prof.nc - 6901188_tech.nc -

6901189 - Existing NetCDF files

File : 6901189_meta.nc - 6901189_prof.nc - 6901189_tech.nc -

6901190 - Existing NetCDF files

File : 6901190_meta.nc - 6901190_prof.nc - 6901190_tech.nc -

6901191 - Existing NetCDF files

File : 6901191_meta.nc - 6901191_prof.nc - 6901191_tech.nc -

6901192 - Existing NetCDF files

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6901193 - Existing NetCDF files

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6901194 - Existing NetCDF files

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6901195 - Existing NetCDF files

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6901197 - Existing NetCDF files

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6901198 - Existing NetCDF files

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6901199 - Existing NetCDF files

File : 6901199_meta.nc - 6901199_prof.nc - 6901199_tech.nc -

6901200 - Existing NetCDF files

File : 6901200_meta.nc - 6901200_prof.nc - 6901200_tech.nc -

6901201 - Existing NetCDF files

File : 6901201_meta.nc - 6901201_prof.nc - 6901201_tech.nc -

6901202 - Existing NetCDF files

File : 6901202_meta.nc - 6901202_prof.nc - 6901202_tech.nc -

6901205 - Existing NetCDF files

File : 6901205_meta.nc - 6901205_prof.nc - 6901205_tech.nc -

6901207 - Existing NetCDF files

File : 6901207_meta.nc - 6901207_prof.nc - 6901207_tech.nc -

6901208 - Existing NetCDF files

File : 6901208_meta.nc - 6901208_prof.nc - 6901208_tech.nc -

6901211 - Existing NetCDF files

File : 6901211_meta.nc - 6901211_prof.nc - 6901211_tech.nc -

6901212 - Existing NetCDF files

File : 6901212_meta.nc - 6901212_prof.nc - 6901212_tech.nc -

6901213 - Existing NetCDF files

File : 6901213_meta.nc - 6901213_prof.nc - 6901213_tech.nc -

6901214 - Existing NetCDF files

File : 6901214_meta.nc - 6901214_prof.nc - 6901214_tech.nc -

6901215 - Existing NetCDF files

File : 6901215_meta.nc - 6901215_prof.nc - 6901215_tech.nc -

6901919 - Existing NetCDF files

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

6901920 - Existing NetCDF files

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6901921 - Existing NetCDF files

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6901922 - Existing NetCDF files

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

6901923 - Existing NetCDF files

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6901924 - Existing NetCDF files

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6901925 - Existing NetCDF files

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6901926 - Existing NetCDF files

File : 6901926_meta.nc - 6901926_prof.nc - 6901926_tech.nc -

6901927 - Existing NetCDF files

File : 6901927_meta.nc - 6901927_prof.nc - 6901927_tech.nc -

6901928 - Existing NetCDF files

File : 6901928_meta.nc - 6901928_prof.nc - 6901928_tech.nc -

6903715 - Existing NetCDF files

File : 6903715_meta.nc - 6903715_prof.nc - 6903715_tech.nc -

6903716 - Existing NetCDF files

File : 6903716_meta.nc - 6903716_prof.nc - 6903716_tech.nc -

6903717 - Existing NetCDF files

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6903718 - Existing NetCDF files

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6903719 - Existing NetCDF files

File : 6903719_meta.nc - 6903719_prof.nc - 6903719_tech.nc -

6903720 - Existing NetCDF files
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6903721 - Existing NetCDF files
 File : 6903721_meta.nc - 6903721_prof.nc - 6903721_tech.nc -

6903722 - Existing NetCDF files
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6903723 - Existing NetCDF files
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6903724 - Existing NetCDF files
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6903725 - Existing NetCDF files
 File : 6903725_meta.nc - 6903725_prof.nc - 6903725_tech.nc -

6903726 - Existing NetCDF files
 File : 6903726_meta.nc - 6903726_prof.nc - 6903726_tech.nc -

6903727 - Existing NetCDF files
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6903751 - Existing NetCDF files
 File : 6903751_meta.nc - 6903751_prof.nc - 6903751_tech.nc -

6903752 - Existing NetCDF files

File : 6903752_meta.nc - 6903752_prof.nc - 6903752_tech.nc -

6903753 - Existing NetCDF files
 File : 6903753_meta.nc - 6903753_prof.nc - 6903753_tech.nc -

6903754 - Existing NetCDF files
 File : 6903754_meta.nc - 6903754_prof.nc - 6903754_tech.nc -

6903755 - Existing NetCDF files
 File : 6903755_meta.nc - 6903755_prof.nc - 6903755_tech.nc -

6903758 - Existing NetCDF files
 File : 6903758_meta.nc - 6903758_prof.nc - 6903758_tech.nc -

6903760 - Existing NetCDF files
 File : 6903760_meta.nc - 6903760_prof.nc - 6903760_tech.nc -

6903761 - Existing NetCDF files
 File : 6903761_meta.nc - 6903761_prof.nc - 6903761_tech.nc -

6904179 - Existing NetCDF files
 File : 6904179_meta.nc - 6904179_prof.nc - 6904179_tech.nc -

6904180 - Existing NetCDF files
 File : 6904180_meta.nc - 6904180_prof.nc - 6904180_tech.nc -

6904181 - Existing NetCDF files
 File : 6904181_meta.nc - 6904181_prof.nc - 6904181_tech.nc

8.3. CORIOLIS

GDAC (missing nc files)

For some floats :

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

See below the list of floats with existing nc files :

DAC name : Coriolis – Number of floats : 3440

1900380 - Existing NetCDF files
 File : 1900380_Rtraj.nc - 1900380_meta.nc - 1900380_tech.nc -

1901216 - Existing NetCDF files
 File : 1901216_Rtraj.nc - 1901216_meta.nc - 1901216_tech.nc -

5903129 - Existing NetCDF files
 File : 5903129_Rtraj.nc - 5903129_meta.nc - 5903129_tech.nc -

6900215 - Existing NetCDF files
 File : 6900215_meta.nc - 6900215_prof.nc - 6900215_tech.nc -

6900217 - Existing NetCDF files
 File : 6900217_meta.nc - 6900217_prof.nc - 6900217_tech.nc -

6900940 - Existing NetCDF files
 File : 6900940_Rtraj.nc - 6900940_meta.nc - 6900940_tech.nc -

6901000 - Existing NetCDF files
 File : 6901000_Rtraj.nc - 6901000_meta.nc - 6901000_tech.nc

6901438 - Existing NetCDF files
 File : 6901438_Rtraj.nc - 6901438_meta.nc -

6901469 - Existing NetCDF files
 File : 6901469_Rtraj.nc - 6901469_meta.nc -

6901551 - Existing NetCDF files
 File : 6901551_Rtraj.nc - 6901551_meta.nc - 6901551_tech.nc -

6901594 - Existing NetCDF files
 File : 6901594_Rtraj.nc - 6901594_meta.nc - 6901594_tech.nc -

6901615 - Existing NetCDF files
 File : 6901615_Rtraj.nc - 6901615_meta.nc - 6901615_tech.nc -

6901820 - Existing NetCDF files
 File : 6901820_Rtraj.nc - 6901820_meta.nc -

6901844 - Existing NetCDF files
 File : 6901844_Rtraj.nc - 6901844_meta.nc -

6901854 - Existing NetCDF files
 File : 6901854_Rtraj.nc - 6901854_meta.nc - 6901854_tech.nc -

6902583 - Existing NetCDF files
 File : 6902583_Rtraj.nc - 6902583_meta.nc -

6902685 - Existing NetCDF files
File : 6902685_Rtraj.nc - 6902685_meta.nc - 6902685_tech.nc

6902741 - Existing NetCDF files
File : 6902741_Rtraj.nc - 6902741_meta.nc - 6902741_tech.nc

6903181 - Existing NetCDF files
File : 6903181_Rtraj.nc - 6903181_meta.nc

6903185 - Existing NetCDF files
File : 6903185_Rtraj.nc - 6903185_meta.nc

6903193 - Existing NetCDF files

File : 6903193_Rtraj.nc - 6903193_meta.nc

6903226 - Existing NetCDF files
File : 6903226_Rtraj.nc - 6903226_meta.nc

6903807 - Existing NetCDF files
File : 6903807_Rtraj.nc - 6903807_meta.nc

6903811 - Existing NetCDF files
File : 6903811_Rtraj.nc - 6903811_meta.nc

7900349 - Existing NetCDF files
File : 7900349_Rtraj.nc - 7900349_meta.nc - 7900349_tech.nc

8.4. CSIO

GDAC (missing nc files)

For some floats :

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

See below the list of floats with existing nc files :

DAC name : csio – Number of floats : 524

8.5. CSIRO

GDAC (missing nc files)

For some floats :

- traj.nc - is missing (only meta.nc - , tech.nc - and prof.nc - files)

See below the list of floats with existing nc files :

DAC name : csiro – Number of floats : 1083

1901743 - Existing NetCDF files
File : 1901743_meta.nc - 1901743_prof.nc - 1901743_tech.nc -

1901744 - Existing NetCDF files
File : 1901744_meta.nc - 1901744_prof.nc - 1901744_tech.nc -

1901745 - Existing NetCDF files
File : 1901745_meta.nc - 1901745_prof.nc - 1901745_tech.nc -

1901746 - Existing NetCDF files
File : 1901746_meta.nc - 1901746_prof.nc - 1901746_tech.nc -

1901747 - Existing NetCDF files
File : 1901747_meta.nc - 1901747_prof.nc - 1901747_tech.nc -

1901749 - Existing NetCDF files
File : 1901749_meta.nc - 1901749_prof.nc - 1901749_tech.nc -

1901752 - Existing NetCDF files
File : 1901752_meta.nc - 1901752_prof.nc - 1901752_tech.nc -

1901753 - Existing NetCDF files
File : 1901753_meta.nc - 1901753_prof.nc - 1901753_tech.nc -

3901467 - Existing NetCDF files
File : 3901467_meta.nc - 3901467_prof.nc - 3901467_tech.nc -

5904221 - Existing NetCDF files

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

5904224 - Existing NetCDF files
File : 5904224_meta.nc - 5904224_prof.nc - 5904224_tech.nc -

5904226 - Existing NetCDF files
File : 5904226_meta.nc - 5904226_prof.nc - 5904226_tech.nc -

5904916 - Existing NetCDF files
File : 5904916_meta.nc - 5904916_prof.nc - 5904916_tech.nc -

5904917 - Existing NetCDF files
File : 5904917_meta.nc - 5904917_prof.nc - 5904917_tech.nc -

5904922 - Existing NetCDF files
File : 5904922_meta.nc - 5904922_prof.nc - 5904922_tech.nc -

5904925 - Existing NetCDF files
File : 5904925_meta.nc - 5904925_prof.nc - 5904925_tech.nc -

5905205 - Existing NetCDF files
File : 5905205_meta.nc - 5905205_prof.nc - 5905205_tech.nc -

5905389 - Existing NetCDF files
File : 5905389_meta.nc - 5905389_prof.nc - 5905389_tech.nc -

5905390 - Existing NetCDF files
File : 5905390_meta.nc - 5905390_prof.nc - 5905390_tech.nc -

5905393 - Existing NetCDF files
File : 5905393_meta.nc - 5905393_prof.nc - 5905393_tech.nc -

5905394 - Existing NetCDF files
File : 5905394_meta.nc - 5905394_prof.nc - 5905394_tech.nc -

5905410 - Existing NetCDF files
File : 5905410_meta.nc - 5905410_prof.nc - 5905410_tech.nc -

5905411 - Existing NetCDF files
File : 5905411_meta.nc - 5905411_prof.nc - 5905411_tech.nc -

5905412 - Existing NetCDF files
File : 5905412_meta.nc - 5905412_prof.nc - 5905412_tech.nc -

5905413 - Existing NetCDF files
File : 5905413_meta.nc - 5905413_prof.nc - 5905413_tech.nc -

5905419 - Existing NetCDF files
File : 5905419_meta.nc - 5905419_prof.nc - 5905419_tech.nc -

5905420 - Existing NetCDF files
File : 5905420_meta.nc - 5905420_prof.nc - 5905420_tech.nc -

5905421 - Existing NetCDF files
File : 5905421_meta.nc - 5905421_prof.nc - 5905421_tech.nc -

5905430 - Existing NetCDF files
File : 5905430_meta.nc - 5905430_prof.nc - 5905430_tech.nc -

5905431 - Existing NetCDF files
File : 5905431_meta.nc - 5905431_prof.nc - 5905431_tech.nc -

5905432 - Existing NetCDF files
File : 5905432_meta.nc - 5905432_prof.nc - 5905432_tech.nc -

5905454 - Existing NetCDF files
File : 5905454_meta.nc - 5905454_prof.nc - 5905454_tech.nc -

5905468 - Existing NetCDF files
File : 5905468_Rtraj.nc - 5905468_meta.nc - 5905468_tech.nc -

7900638 - Existing NetCDF files
File : 7900638_meta.nc - 7900638_prof.nc - 7900638_tech.nc -

7900639 - Existing NetCDF files
File : 7900639_meta.nc - 7900639_prof.nc - 7900639_tech.nc -

7900640 - Existing NetCDF files

File : 7900640_meta.nc - 7900640_prof.nc - 7900640_tech.nc -

7900641 - Existing NetCDF files
File : 7900641_meta.nc - 7900641_prof.nc - 7900641_tech.nc -

7900642 - Existing NetCDF files
File : 7900642_meta.nc - 7900642_prof.nc - 7900642_tech.nc -

7900643 - Existing NetCDF files
File : 7900643_meta.nc - 7900643_prof.nc - 7900643_tech.nc -

7900646 - Existing NetCDF files
File : 7900646_meta.nc - 7900646_prof.nc - 7900646_tech.nc -

7900647 - Existing NetCDF files
File : 7900647_meta.nc - 7900647_prof.nc - 7900647_tech.nc -

7900648 - Existing NetCDF files
File : 7900648_meta.nc - 7900648_prof.nc - 7900648_tech.nc -

7900649 - Existing NetCDF files
File : 7900649_meta.nc - 7900649_prof.nc - 7900649_tech.nc -

7900650 - Existing NetCDF files
File : 7900650_meta.nc - 7900650_prof.nc - 7900650_tech.nc -

7900651 - Existing NetCDF files
File : 7900651_meta.nc - 7900651_prof.nc - 7900651_tech.nc -

7900891 - Existing NetCDF files
File : 7900891_meta.nc - 7900891_prof.nc - 7900891_tech.nc -

7900892 - Existing NetCDF files
File : 7900892_meta.nc - 7900892_prof.nc - 7900892_tech.nc -

7900894 - Existing NetCDF files
File : 7900894_meta.nc - 7900894_prof.nc - 7900894_tech.nc -

7900899 - Existing NetCDF files
File : 7900899_meta.nc - 7900899_prof.nc - 7900899_tech.nc -

7900903 - Existing NetCDF files
File : 7900903_meta.nc - 7900903_prof.nc - 7900903_tech.nc -

7900913 - Existing NetCDF files
File : 7900913_meta.nc - 7900913_prof.nc - 7900913_tech.nc -

7900919 - Existing NetCDF files
File : 7900919_meta.nc - 7900919_prof.nc - 7900919_tech.nc -

8.6. 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)

See below the list of floats with existing nc files :

DAC name : incois – Number of floats : 491

2900268 - Existing NetCDF files
File : 2900268_Rtraj.nc - 2900268_meta.nc - 2900268_prof.nc -

2900275 - Existing NetCDF files
File : 2900275_Rtraj.nc - 2900275_meta.nc - 2900275_prof.nc -

2900767 - Existing NetCDF files
File : 2900767_meta.nc - 2900767_prof.nc - 2900767_tech.nc -

2902126 - Existing NetCDF files
File : 2902126_Rtraj.nc - 2902126_meta.nc - 2902126_tech.nc -

2902229 - Existing NetCDF files
File : 2902229_meta.nc - 2902229_prof.nc - 2902229_tech.nc -

2902230 - Existing NetCDF files
File : 2902230_meta.nc - 2902230_prof.nc - 2902230_tech.nc -

2902231 - Existing NetCDF files
File : 2902231_meta.nc - 2902231_prof.nc - 2902231_tech.nc -

2902232 - Existing NetCDF files
File : 2902232_meta.nc - 2902232_prof.nc - 2902232_tech.nc -

2902233 - Existing NetCDF files
File : 2902233_meta.nc - 2902233_prof.nc - 2902233_tech.nc -

2902234 - Existing NetCDF files
File : 2902234_meta.nc - 2902234_prof.nc - 2902234_tech.nc -

2902235 - Existing NetCDF files
File : 2902235_meta.nc - 2902235_prof.nc - 2902235_tech.nc -

2902236 - Existing NetCDF files
File : 2902236_meta.nc - 2902236_prof.nc - 2902236_tech.nc -

2902246 - Existing NetCDF files
File : 2902246_meta.nc - 2902246_prof.nc - 2902246_tech.nc -

2902248 - Existing NetCDF files
File : 2902248_meta.nc - 2902248_prof.nc - 2902248_tech.nc -

2902249 - Existing NetCDF files
File : 2902249_meta.nc - 2902249_prof.nc - 2902249_tech.nc -

2902250 - Existing NetCDF files
File : 2902250_meta.nc - 2902250_prof.nc - 2902250_tech.nc -

2902251 - Existing NetCDF files
File : 2902251_meta.nc - 2902251_prof.nc - 2902251_tech.nc -

2902252 - Existing NetCDF files
File : 2902252_meta.nc - 2902252_prof.nc - 2902252_tech.nc -

2902253 - Existing NetCDF files
File : 2902253_meta.nc - 2902253_prof.nc - 2902253_tech.nc -

2902254 - Existing NetCDF files
File : 2902254_meta.nc - 2902254_prof.nc - 2902254_tech.nc -

2902255 - Existing NetCDF files
File : 2902255_meta.nc - 2902255_prof.nc - 2902255_tech.nc -

2902256 - Existing NetCDF files
File : 2902256_meta.nc - 2902256_prof.nc - 2902256_tech.nc -

2902257 - Existing NetCDF files
File : 2902257_meta.nc - 2902257_prof.nc - 2902257_tech.nc -

2902258 - Existing NetCDF files
File : 2902258_meta.nc - 2902258_prof.nc - 2902258_tech.nc -

2902259 - Existing NetCDF files
File : 2902259_meta.nc - 2902259_prof.nc - 2902259_tech.nc -

2902260 - Existing NetCDF files
File : 2902260_meta.nc - 2902260_prof.nc - 2902260_tech.nc -

2902261 - Existing NetCDF files
File : 2902261_meta.nc - 2902261_prof.nc - 2902261_tech.nc -

2902262 - Existing NetCDF files
File : 2902262_meta.nc - 2902262_prof.nc - 2902262_tech.nc -

2902265 - Existing NetCDF files
File : 2902265_meta.nc - 2902265_prof.nc - 2902265_tech.nc -

2902266 - Existing NetCDF files
File : 2902266_meta.nc - 2902266_prof.nc - 2902266_tech.nc -

2902267 - Existing NetCDF files
File : 2902267_meta.nc - 2902267_prof.nc - 2902267_tech.nc -

2902268 - Existing NetCDF files
File : 2902268_meta.nc - 2902268_prof.nc - 2902268_tech.nc -

2902269 - Existing NetCDF files
File : 2902269_meta.nc - 2902269_prof.nc - 2902269_tech.nc -

2902278 - Existing NetCDF files
File : 2902278_meta.nc - 2902278_prof.nc - 2902278_tech.nc -

2902279 - Existing NetCDF files
File : 2902279_meta.nc - 2902279_prof.nc - 2902279_tech.nc -

2902280 - Existing NetCDF files
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2902281 - Existing NetCDF files
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2902282 - Existing NetCDF files
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2902283 - Existing NetCDF files
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2902284 - Existing NetCDF files
File : 2902284_meta.nc - 2902284_prof.nc - 2902284_tech.nc -

2902285 - Existing NetCDF files
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2902286 - Existing NetCDF files
File : 2902286_meta.nc - 2902286_prof.nc - 2902286_tech.nc -

2902287 - Existing NetCDF files
File : 2902287_meta.nc - 2902287_prof.nc - 2902287_tech.nc -

2902288 - Existing NetCDF files
File : 2902288_meta.nc - 2902288_prof.nc - 2902288_tech.nc -

2902289 - Existing NetCDF files
File : 2902289_meta.nc - 2902289_prof.nc - 2902289_tech.nc -

2902290 - Existing NetCDF files

File : 2902290_meta.nc - 2902290_prof.nc - 2902290_tech.nc -

2902291 - Existing NetCDF files

File : 2902291_meta.nc - 2902291_prof.nc - 2902291_tech.nc -

2902292 - Existing NetCDF files

File : 2902292_meta.nc - 2902292_prof.nc - 2902292_tech.nc -

2902293 - Existing NetCDF files

File : 2902293_meta.nc - 2902293_prof.nc - 2902293_tech.nc -

2902300 - Existing NetCDF files

File : 2902300_meta.nc - 2902300_prof.nc - 2902300_tech.nc -

2902301 - Existing NetCDF files

File : 2902301_meta.nc - 2902301_prof.nc - 2902301_tech.nc -

2902302 - Existing NetCDF files

File : 2902302_meta.nc - 2902302_prof.nc - 2902302_tech.nc -

2902303 - Existing NetCDF files

File : 2902303_meta.nc - 2902303_prof.nc - 2902303_tech.nc -

2902304 - Existing NetCDF files

File : 2902304_meta.nc - 2902304_prof.nc - 2902304_tech.nc

8.7. JMA

Feedback sent by Wataru.(some months/years ago)

Checking of the status of each float.

-Deep NINJA: 14 floats in preparation for data release and profile files will be sent to GDACs

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

See below the list of floats with existing nc files :

DAC name : jma – Number of floats : 1874

1902074 - Existing NetCDF files

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

1902075 - Existing NetCDF files

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

1902332 - Existing NetCDF files

File : 1902332_Sprof.nc - 1902332_meta.nc - 1902332_prof.nc -

1902333 - Existing NetCDF files

File : 1902333_meta.nc - 1902333_prof.nc -

1902335 - Existing NetCDF files

File : 1902335_meta.nc - 1902335_prof.nc -

1902336 - Existing NetCDF files

File : 1902336_meta.nc - 1902336_prof.nc -

1902337 - Existing NetCDF files

File : 1902337_meta.nc - 1902337_prof.nc -

1902339 - Existing NetCDF files

File : 1902339_meta.nc - 1902339_prof.nc -

1902340 - Existing NetCDF files

File : 1902340_meta.nc - 1902340_prof.nc -

2901998 - Existing NetCDF files

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

2902455 - Existing NetCDF files

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

2902469 - Existing NetCDF files

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

2902508 - Existing NetCDF files

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

2902509 - Existing NetCDF files

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

2902510 - Existing NetCDF files

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

2902529 - Existing NetCDF files

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

2902530 - Existing NetCDF files

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

2902971 - Existing NetCDF files

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

2902977 - Existing NetCDF files

File : 2902977_Rtraj.nc - 2902977_meta.nc - 2902977_tech.nc -

2902978 - Existing NetCDF files

File : 2902978_Rtraj.nc - 2902978_meta.nc - 2902978_tech.nc -

2903005 - Existing NetCDF files

File : 2903005_meta.nc - 2903005_prof.nc -

2903006 - Existing NetCDF files

File : 2903006_Sprof.nc - 2903006_meta.nc - 2903006_prof.nc -

2903007 - Existing NetCDF files

File : 2903007_Sprof.nc - 2903007_meta.nc - 2903007_prof.nc -

2903008 - Existing NetCDF files

File : 2903008_Sprof.nc - 2903008_meta.nc - 2903008_prof.nc -

2903009 - Existing NetCDF files

File : 2903009_Sprof.nc - 2903009_meta.nc - 2903009_prof.nc -

2903010 - Existing NetCDF files

File : 2903010_Sprof.nc - 2903010_meta.nc - 2903010_prof.nc -

2903011 - Existing NetCDF files

File : 2903011_Sprof.nc - 2903011_meta.nc - 2903011_prof.nc -

2903012 - Existing NetCDF files

File : 2903012_Sprof.nc - 2903012_meta.nc - 2903012_prof.nc -

2903013 - Existing NetCDF files

File : 2903013_Sprof.nc - 2903013_meta.nc - 2903013_prof.nc -

2903014 - Existing NetCDF files

File : 2903014_Sprof.nc - 2903014_meta.nc - 2903014_prof.nc -

2903165 - Existing NetCDF files

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2903166 - Existing NetCDF files

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2903167 - Existing NetCDF files

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2903168 - Existing NetCDF files

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2903169 - Existing NetCDF files

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2903170 - Existing NetCDF files

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2903171 - Existing NetCDF files

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2903172 - Existing NetCDF files

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2903173 - Existing NetCDF files

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2903174 - Existing NetCDF files

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2903175 - Existing NetCDF files

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2903176 - Existing NetCDF files

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2903209 - Existing NetCDF files

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2903210 - Existing NetCDF files

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2903211 - Existing NetCDF files

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2903212 - Existing NetCDF files

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2903213 - Existing NetCDF files

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2903327 - Existing NetCDF files

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2903329 - Existing NetCDF files

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2903330 - Existing NetCDF files

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2903346 - Existing NetCDF files

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2903347 - Existing NetCDF files

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2903350 - Existing NetCDF files

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2903389 - Existing NetCDF files
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2903393 - Existing NetCDF files
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2903394 - Existing NetCDF files
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2903395 - Existing NetCDF files
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2903396 - Existing NetCDF files
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2903397 - Existing NetCDF files
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2903400 - Existing NetCDF files
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2903401 - Existing NetCDF files
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2903402 - Existing NetCDF files
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2903403 - Existing NetCDF files
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2903404 - Existing NetCDF files
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2903606 - Existing NetCDF files
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2903607 - Existing NetCDF files
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2903608 - Existing NetCDF files
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2903611 - Existing NetCDF files
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2903612 - Existing NetCDF files
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2903613 - Existing NetCDF files
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2903614 - Existing NetCDF files
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2903615 - Existing NetCDF files
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2903616 - Existing NetCDF files
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2903617 - Existing NetCDF files
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2903630 - Existing NetCDF files
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2903631 - Existing NetCDF files
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2903632 - Existing NetCDF files
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2903648 - Existing NetCDF files
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2903649 - Existing NetCDF files
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2903650 - Existing NetCDF files
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2903651 - Existing NetCDF files
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2903652 - Existing NetCDF files
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2903653 - Existing NetCDF files
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2903654 - Existing NetCDF files
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2903655 - Existing NetCDF files
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2903656 - Existing NetCDF files
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2903657 - Existing NetCDF files
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2903658 - Existing NetCDF files
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2903659 - Existing NetCDF files
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2903660 - Existing NetCDF files
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2903661 - Existing NetCDF files
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2903662 - Existing NetCDF files
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2903663 - Existing NetCDF files
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2903664 - Existing NetCDF files
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2903665 - Existing NetCDF files
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2903666 - Existing NetCDF files
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2903667 - Existing NetCDF files
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2903669 - Existing NetCDF files
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2903670 - Existing NetCDF files
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2903672 - Existing NetCDF files
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3902388 - Existing NetCDF files
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3902389 - Existing NetCDF files
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3902390 - Existing NetCDF files
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3902392 - Existing NetCDF files
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3902393 - Existing NetCDF files

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3902394 - Existing NetCDF files
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4900293 - Existing NetCDF files
File : 4900293_Rtraj.nc - 4900293_meta.nc - 4900293_tech.nc -

4902378 - Existing NetCDF files
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4902380 - Existing NetCDF files
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4902981 - Existing NetCDF files
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4902982 - Existing NetCDF files
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4902986 - Existing NetCDF files
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4902987 - Existing NetCDF files
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4902988 - Existing NetCDF files
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4902992 - Existing NetCDF files
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5900277 - Existing NetCDF files
File : 5900277_Rtraj.nc - 5900277_meta.nc - 5900277_tech.nc -

5901582 - Existing NetCDF files
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5901937 - Existing NetCDF files
File : 5901937_Rtraj.nc - 5901937_meta.nc - 5901937_prof.nc -

5904937 - Existing NetCDF files
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5905062 - Existing NetCDF files
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5905063 - Existing NetCDF files
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5905218 - Existing NetCDF files
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5905223 - Existing NetCDF files
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5905224 - Existing NetCDF files
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5905225 - Existing NetCDF files
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5905226 - Existing NetCDF files
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5905227 - Existing NetCDF files
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5905228 - Existing NetCDF files
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5905232 - Existing NetCDF files
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5905233 - Existing NetCDF files
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5905834 - Existing NetCDF files
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5905835 - Existing NetCDF files
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5905840 - Existing NetCDF files
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5905841 - Existing NetCDF files
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5905875 - Existing NetCDF files
File : 5905875_meta.nc - 5905875_prof.nc -

5905876 - Existing NetCDF files
File : 5905876_meta.nc - 5905876_prof.nc -

5905877 - Existing NetCDF files
File : 5905877_meta.nc - 5905877_prof.nc -

5905878 - Existing NetCDF files
File : 5905878_meta.nc - 5905878_prof.nc -

5905879 - Existing NetCDF files
File : 5905879_meta.nc - 5905879_prof.nc -

5905881 - Existing NetCDF files

File : 5905881_meta.nc - 5905881_prof.nc -

5905882 - Existing NetCDF files
File : 5905882_meta.nc - 5905882_prof.nc -

5906389 - Existing NetCDF files
File : 5906389_meta.nc - 5906389_prof.nc -

5906390 - Existing NetCDF files
File : 5906390_meta.nc - 5906390_prof.nc -

7900024 - Existing NetCDF files
File : 7900024_Rtraj.nc - 7900024_meta.nc - 7900024_tech.nc -

7900025 - Existing NetCDF files
File : 7900025_Rtraj.nc - 7900025_meta.nc - 7900025_tech.nc -

7900599 - Existing NetCDF files
File : 7900599_meta.nc - 7900599_prof.nc -

7900600 - Existing NetCDF files
File : 7900600_meta.nc - 7900600_prof.nc -

7900601 - Existing NetCDF files
File : 7900601_meta.nc - 7900601_prof.nc -

7900652 - Existing NetCDF files
File : 7900652_meta.nc - 7900652_prof.nc -

7900653 - Existing NetCDF files
File : 7900653_meta.nc - 7900653_prof.nc -

7900654 - Existing NetCDF files
File : 7900654_meta.nc - 7900654_prof.nc -

7900655 - Existing NetCDF files
File : 7900655_meta.nc - 7900655_prof.nc -

7900657 - Existing NetCDF files
File : 7900657_meta.nc - 7900657_prof.nc -

7900658 - Existing NetCDF files
File : 7900658_meta.nc - 7900658_prof.nc -

7900660 - Existing NetCDF files
File : 7900660_meta.nc - 7900660_prof.nc -

7900691 - Existing NetCDF files
File : 7900691_meta.nc - 7900691_prof.nc -

7900863 - Existing NetCDF files
File : 7900863_Sprof.nc - 7900863_meta.nc - 7900863_prof.nc -

7900864 - Existing NetCDF files
File : 7900864_meta.nc - 7900864_prof.nc

7900866 - Existing NetCDF files
File : 7900866_meta.nc - 7900866_prof.nc

7900868 - Existing NetCDF files
File : 7900868_meta.nc - 7900868_prof.nc

7900872 - Existing NetCDF files
File : 7900872_meta.nc - 7900872_prof.nc

7900873 - Existing NetCDF files
File : 7900873_meta.nc - 7900873_prof.nc

7900881 - Existing NetCDF files
File : 7900881_Sprof.nc - 7900881_meta.nc - 7900881_prof.nc

8.8. 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)

See below the list of floats with existing nc files :

DAC name : kma – Number of floats : 259

2901213 - Existing nc files

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

2901731 - Existing nc files

File : 2901731_meta.nc - 2901731_prof.nc

2901806 - Existing NetCDF files

File : 2901806_Rtraj.nc - 2901806_meta.nc - 2901806_prof.nc -

2901807 - Existing NetCDF files

File : 2901807_Rtraj.nc - 2901807_meta.nc - 2901807_prof.nc -

2901808 - Existing NetCDF files

File : 2901808_Rtraj.nc - 2901808_meta.nc - 2901808_prof.nc -

2901809 - Existing NetCDF files

File : 2901809_Rtraj.nc - 2901809_meta.nc - 2901809_prof.nc -

2901810 - Existing NetCDF files

File : 2901810_Rtraj.nc - 2901810_meta.nc - 2901810_prof.nc -

2901811 - Existing NetCDF files

File : 2901811_Rtraj.nc - 2901811_meta.nc - 2901811_prof.nc -

8.9. KORDI/KIOST

For some floats :

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

See below the list of floats with existing nc files :

DAC name : kiost – Number of floats : 112

2901779 - Existing nc files

File : 2901779_meta.nc - 2901779_prof.nc - 2901779_tech.nc -

2901780 - Existing nc files

File : 2901780_meta.nc - 2901780_prof.nc - 2901780_tech.nc

2901805 - Existing NetCDF files

File : 2901805_meta.nc - 2901805_prof.nc - 2901805_tech.nc

4903636 - Existing NetCDF files

File : 4903636_meta.nc - 4903636_prof.nc - 4903636_tech.nc -

4903637 - Existing NetCDF files

File : 4903637_meta.nc - 4903637_prof.nc - 4903637_tech.nc -

8.10. MEDS

For some floats :

- traj file missing

See below the list of floats with existing nc files :

DAC name : meds – Number of floats : 644

4902530 - Existing NetCDF files

File : 4902530_meta.nc - 4902530_prof.nc - 4902530_tech.nc

8.11. NMDIS

For some floats :

-

See below the list of floats with existing nc files :

DAC name : nmdis – Number of floats : 19