



Warning Objective Analysis

March 2013

Christine Coatanoan-Girou

Coriolis

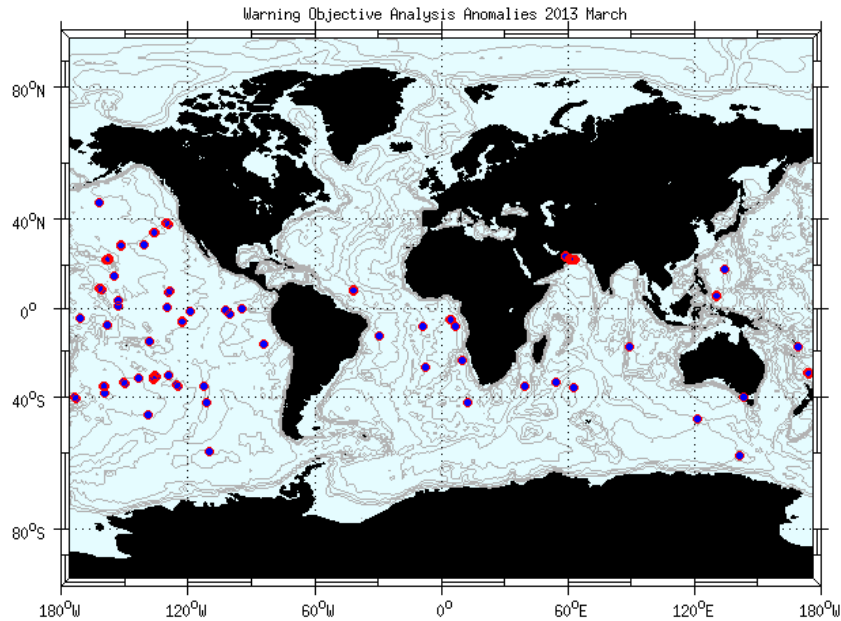
Anomalies by DAC

Summary

1.	DAC AOML	3
2.	DAC BODC	12
3.	DAC CSIO	14
4.	DAC CSIRO	16
5.	DAC INCOIS	18
6.	DAC JMA/JAMSTEC	20
7.	DAC KMA	22
8.	DAC KORDI	25
9.	DAC MEDS	27
10.	DAC NMDIS	29
11.	Error on adjusted parameters DATA_MODE "R" or "A"	30
12.	Statistics	32
12.1.	Year	32
12.2.	DAC	33

1. DAC AOML

Profiles detected by the objective analysis: 128

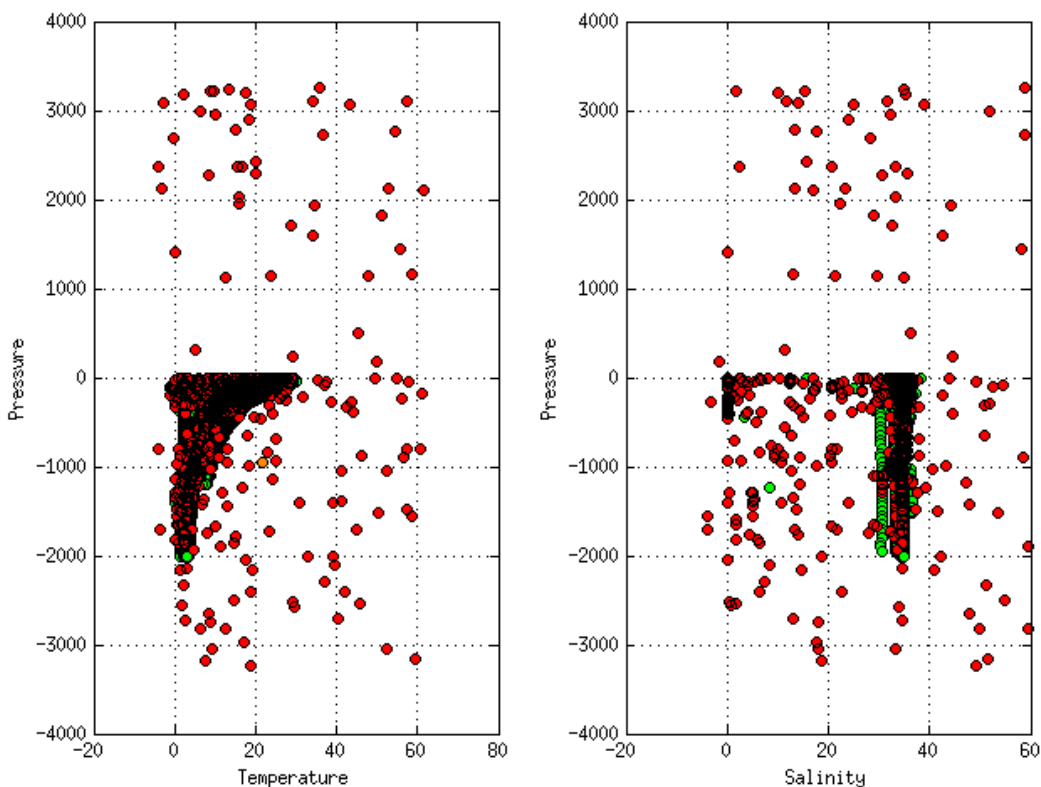


Status of corrections: **DONE** for most of the profiles

Float : 1900987 - Cycle : 142 - PI : BRECK OWENS - Data mode : R - INST REF : SOLO_SBE_0917 - Date : 2013 3 3
Float : 1901482 - Cycle : 90 - PI : BRECK OWENS - Data mode : R - INST REF : SOLO_SBE_1005 - Date : 2013 3 13
Float : 1901608 - Cycle : 42 - PI : DEAN ROEMMICH - Data mode : R - INST REF : SOLO2IR_SBE_8066 - Date : 2013 3 6
Float : 1901637 - Cycle : 3 - PI : Breck Owens - Data mode : R - INST REF : SOLO2IR_SBE_7062 - Date : 2013 1 29
Float : 1901637 - Cycle : 7 - PI : Breck Owens - Data mode : R - INST REF : SOLO2IR_SBE_7062 - Date : 2013 3 1
Float : 1901641 - Cycle : 6 - PI : Breck Owens - Data mode : R - INST REF : SOLO2IR_SBE_7067 - Date : 2013 2 14
Float : 1901665 - Cycle : 11 - PI : Breck Owens - Data mode : R - INST REF : SOLO2IR_SBE_7128 - Date : 2013 3 13
Float : 2901411 - Cycle : 140 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5436 - Date : 2013 3 12
Float : 2901416 - Cycle : 51 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5908 - Date : 2013 3 20
Float : 2901418 - Cycle : 55 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5910 - Date : 2013 2 21
Float : 2901431 - Cycle : 82 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5511 - Date : 2013 2 18
Float : 2901431 - Cycle : 83 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5511 - Date : 2013 2 22
Float : 2901431 - Cycle : 84 - PI : CARL SZCZECHOWSKI - Data mode : R - INST REF : APEX_SBE_5511 - Date : 2013 2 26
Float : 2901431 - Cycle : 85 - PI : CARL SZCZECHOWSKI - Data mode : R - INST REF : APEX_SBE_5511 - Date : 2013 3 2
Float : 2901431 - Cycle : 86 - PI : CARL SZCZECHOWSKI - Data mode : R - INST REF : APEX_SBE_5511 - Date : 2013 3 6
Float : 2901431 - Cycle : 87 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5511 - Date : 2013 3 10
Float : 2901431 - Cycle : 88 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5511 - Date : 2013 3 14
Float : 2901431 - Cycle : 89 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5511 - Date : 2013 3 18
Float : 2901431 - Cycle : 91 - PI : CARL SZCZECHOWSKI - Data mode : A - INST REF : APEX_SBE_5511 - Date : 2013 3 26
Float : 3900674 - Cycle : 61 - PI : Gregory C. Johnson - Data mode : A - INST REF : APEXIR_SBE_5414 - Date : 2013 3 25
Float : 3900708 - Cycle : 177 - PI : BRECK OWENS - Data mode : R - INST REF : SOLO_SBE_SL814 - Date : 2013 3 13
Float : 3900708 - Cycle : 178 - PI : BRECK OWENS - Data mode : R - INST REF : SOLO_SBE_SL814 - Date : 2013 3 23
Float : 3900715 - Cycle : 237 - PI : Robert A. Weller - Data mode : R - INST REF : SOLOIR_SBE_0856 - Date : 2013 3 14
Float : 3900779 - Cycle : 119 - PI : Gregory C. Johnson - Data mode : A - INST REF : APEXIR_SBE_4674 - Date : 2013 3 21
Float : 3900783 - Cycle : 110 - PI : Gregory C. Johnson - Data mode : A - INST REF : APEXIR_SBE_4657 - Date : 2013 3 10
Float : 3900784 - Cycle : 110 - PI : Gregory C. Johnson - Data mode : A - INST REF : APEXIR_SBE_4658 - Date : 2013 3 19
Float : 3900844 - Cycle : 189 - PI : STEPHEN RISER - Data mode : A - INST REF : APEX_SBE_3102 - Date : 2013 3 14
Float : 3900844 - Cycle : 190 - PI : STEPHEN RISER - Data mode : A - INST REF : APEX_SBE_3102 - Date : 2013 3 24
Float : 3901120 - Cycle : 27 - PI : DEAN ROEMMICH - Data mode : R - INST REF : SOLOIR_SBE_3045 - Date : 2013 3 17
Float : 4900853 - Cycle : 159 - PI : GREGORY C. JOHNSON - Data mode : R - INST REF : APEX_SBE_3966 - Date : 2013 2 18
Float : 4900853 - Cycle : 160 - PI : GREGORY C. JOHNSON - Data mode : R - INST REF : APEX_SBE_3966 - Date : 2013 3 1
Float : 4900853 - Cycle : 161 - PI : GREGORY C. JOHNSON - Data mode : R - INST REF : APEX_SBE_3966 - Date : 2013 3 12
Float : 4900853 - Cycle : 162 - PI : GREGORY C. JOHNSON - Data mode : R - INST REF : APEX_SBE_3966 - Date : 2013 3 22
Float : 4901016 - Cycle : 153 - PI : BRECK OWENS - Data mode : R - INST REF : SOLO_SBE_SL883 - Date : 2013 3 7
Float : 5900414 - Cycle : 214 - PI : STEPHEN RISER - Data mode : A - INST REF : APEX_SBE_1387 - Date : 2013 3 6
Float : 5900665 - Cycle : 294 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : APEX_SBE_1592 - Date : 2013 2 26
Float : 5900665 - Cycle : 295 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : APEX_SBE_1592 - Date : 2013 3 9
Float : 5900665 - Cycle : 296 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : APEX_SBE_1592 - Date : 2013 3 19

Float : 5904094 - Cycle : 16 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 4
 Float : 5904094 - Cycle : 17 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 5
 Float : 5904094 - Cycle : 18 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 6
 Float : 5904094 - Cycle : 19 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 8
 Float : 5904094 - Cycle : 20 - PI : Stephen Riser - Data mode : R - INST REF : APEXIR_SBE_6365 - Date : 2013 3 9
 Float : 5904094 - Cycle : 21 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 10
 Float : 5904094 - Cycle : 22 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 11
 Float : 5904094 - Cycle : 23 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 16
 Float : 5904094 - Cycle : 24 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 21
 Float : 5904094 - Cycle : 25 - PI : Stephen Riser - Data mode : A - INST REF : APEXIR_SBE_6365 - Date : 2013 3 27
 Float : 5904306 - Cycle : 5 - PI : DEAN ROEMMICH - Data mode : R - INST REF : SOLO2IR_SBE_8123 - Date : 2013 3 22
 Float : 5904306 - Cycle : 6 - PI : DEAN ROEMMICH - Data mode : R - INST REF : SOLO2IR_SBE_8123 - Date : 2013 3 27
 Float : 5904317 - Cycle : 5 - PI : DEAN ROEMMICH - Data mode : R - INST REF : SOLO2IR_SBE_8140 - Date : 2013 3 28
 Float : 7900065 - Cycle : 7 - PI : DEAN ROEMMICH - Data mode : R - INST REF : SOLOIR_SBE_3074 - Date : 2013 3 17

Warning Objective Analysis Anomalies 2013 March TEMP PSAL - DAC AO



DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
 AO,5903981,6,23/01/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28452942>,PSAL,360.3,600.2,1,3
 AO,5903981,6,23/01/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28452942>,PSAL,800,1999.4,1,3
 AO,5903981,7,02/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28517571>,PSAL,399,2000,1,3
 AO,5903981,8,12/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28589814>,PSAL,99.7,2000.2,1,3
 AO,5901781,204,22/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28673893>,PSAL,5.5,5.5,1,4
 AO,5901781,204,22/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28673893>,TEMP,5.5,5.5,1,4
 AO,2901418,55,22/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28673932>,PSAL,73.3,85.4,1,4
 AO,2901431,83,23/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28679329>,PSAL,5.5,1197.6,1,3
 AO,5901235,251,24/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28680124>,PSAL,5.5,5.5,1,4
 AO,5903348,81,25/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28682829>,PSAL,9.9,1299.9,1,3
 AO,5903348,81,25/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28682829>,PSAL,1500.4,1948.2,1,3
 AO,5903787,67,25/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28693751>,PSAL,346,346,1,4
 AO,5903839,32,25/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694812>,PSAL,42,46,1,3
 AO,5903839,32,25/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694812>,PSAL,88,90,1,3
 AO,5900665,294,27/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28712355>,PSAL,4.1,1203.6,1,3
 AO,2901431,84,27/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28714542>,PSAL,5.2,1200.4,1,3
 AO,5901012,260,27/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715418>,PSAL,4.4,1191.6,1,3
 AO,5903855,39,27/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504>,PSAL,376,388,1,4
 AO,5903855,39,27/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504>,PSAL,402.1,404.1,1,3
 AO,5903855,39,27/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504>,PSAL,414,414,1,4
 AO,5903855,39,27/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504>,PSAL,418,422,1,4
 AO,5903855,39,27/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504>,PSAL,436,438,1,4
 AO,5900709,280,28/02/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28726886>,PSAL,298.2,298.2,1,4
 AO,5903585,49,01/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28726930>,PSAL,60.3,60.3,1,4
 AO,5903986,9,01/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729842>,TEMP,360,360,1,4

AO,5904040,26,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729855 ,PSAL,104,120,1,4
AO,5904040,26,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729855 ,PSAL,126,126,1,4
AO,5904040,26,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729855 ,PSAL,136,139.9,1,4
AO,5904040,26,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729855 ,PSAL,164,168,1,4
AO,5900673,294,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729987 ,PSAL,4,7,2000.9,1,3
AO,5903987,9,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730006 ,TEMP,240.1,240.1,1,4
AO,5904094,2,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730189 ,PSAL,4.2,967.8,1,3
AO,5904094,4,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730190 ,PSAL,4,977.5,1,3
AO,5904094,1,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730191 ,PSAL,4,903.1,1,3
AO,5904094,6,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730192 ,PSAL,4.4,977.6,1,3
AO,5904094,3,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730193 ,PSAL,3,977.3,1,3
AO,5904094,8,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730194 ,PSAL,4.1,977.9,1,3
AO,5904094,5,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730195 ,PSAL,4,977.7,1,3
AO,5904094,10,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730196 ,PSAL,4,977.9,1,3
AO,5904094,7,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730197 ,PSAL,4.1,977.1,1,3
AO,5904094,12,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730198 ,PSAL,4.1,977.7,1,3
AO,5904094,9,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730199 ,PSAL,2.9,978.1,3
AO,5904094,13,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730200 ,PSAL,4.1,977.8,1,3
AO,5904094,11,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730201 ,PSAL,4.3,977.9,1,3
AO,4900853,160,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730842 ,PSAL,98.1,98.1,1,4
AO,4900853,160,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730842 ,PSAL,121.2,121.2,1,4
AO,4900853,160,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730842 ,TEMP,121.2,121.2,1,4
AO,1901637,7,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28733188 ,PSAL,534,536,1,4
AO,1901637,7,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28733188 ,PSAL,542,558,1,4
AO,2901431,85,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28736250 ,PSAL,5.3,1099.5,1,3
AO,5904094,14,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28736321 ,PSAL,4.1,977.1,1,3
AO,5904094,15,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28736982 ,PSAL,4,979.5,1,3
AO,5900709,279,19/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28627720 ,TEMP,877.3,877.3,1,4
AO,5900673,293,19/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28640445 ,PSAL,4.9,1982.8,1,3
AO,2901431,82,19/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28656332 ,PSAL,5,1099.5,1,3
AO,4900853,159,19/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28656507 ,PSAL,98.9,98.9,1,4
AO,5901321,242,19/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28657430 ,PSAL,58,61.9,1,4
AO,5903977,9,21/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28660704 ,TEMP,289.6,289.6,1,4
AO,5901781,204,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28673893 ,PSAL,5.5,5.5,1,4
AO,5901781,204,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28673893 ,TEMP,5.5,5.5,1,4
AO,2901418,55,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28673932 ,PSAL,73.3,85.4,1,4
AO,2901431,83,23/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28679329 ,PSAL,5.5,1197.6,1,3
AO,5901235,251,24/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28680124 ,PSAL,5.5,5.5,1,4
AO,5903348,81,25/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28682829 ,PSAL,9.9,1299.9,1,3
AO,5903348,81,25/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28682829 ,PSAL,1500.4,1948.2,1,3
AO,5903787,67,25/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28693751 ,PSAL,346,346,1,4
AO,5903839,32,25/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694812 ,PSAL,42,46,1,3
AO,5903839,32,25/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694812 ,PSAL,88,90,1,3
AO,5900665,294,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28712355 ,PSAL,4.1,1203.6,1,3
AO,2901431,84,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28714542 ,PSAL,5.2,1200.4,1,3
AO,5901012,260,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715418 ,PSAL,4.4,1191.6,1,3
AO,5903855,39,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504 ,PSAL,376,388,1,4
AO,5903855,39,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504 ,PSAL,402.1,404.1,1,3
AO,5903855,39,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504 ,PSAL,414,414,1,4
AO,5903855,39,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504 ,PSAL,418,422,1,4
AO,5903855,39,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28715504 ,PSAL,436,438,1,4
AO,5900709,280,28/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28726886 ,PSAL,298.2,298.2,1,4
AO,1900987,142,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28737052 ,PSAL,5,10,1,3
AO,1900987,142,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28737052 ,PSAL,20,100,1,3
AO,1900987,142,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28737052 ,PSAL,140,360,1,3
AO,5901781,205,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749014 ,TEMP,5.5,5.5,1,4
AO,5901781,205,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749014 ,PSAL,5.5,5.5,1,4
AO,5903988,9,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766379 ,TEMP,69.8,69.8,1,4
AO,5903988,9,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766379 ,TEMP,1649.9,1649.9,1,4
AO,5903981,10,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766382 ,PSAL,169.6,180.4,1,4
AO,5903981,10,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766382 ,PSAL,299.9,360.1,1,4
AO,5903981,10,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766382 ,PSAL,450.1,450.1,1,4
AO,5904094,16,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766393 ,PSAL,4.3,977.7,1,3
AO,5901235,252,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766485 ,PSAL,5.5,5.5,1,4
AO,5904094,17,06/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28769739 ,PSAL,2.9,977.7,1,3
AO,5903981,6,23/01/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28452942 ,PSAL,360.3,600.2,1,3
AO,5903981,6,23/01/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28452942 ,PSAL,800,1999.4,1,3
AO,5903981,7,02/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28517571 ,PSAL,399,2000,1,3
AO,1901637,3,07/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28564757 ,PSAL,16,22,1,4
AO,5903585,49,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28726930 ,PSAL,60.3,60.3,1,4
AO,5903986,9,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729842 ,TEMP,360,360,1,4
AO,5904040,26,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729855 ,PSAL,104,120,1,4
AO,5904040,26,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729855 ,PSAL,126,126,1,4
AO,5904040,26,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729855 ,PSAL,136,139.9,1,4
AO,5904040,26,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729855 ,PSAL,164,168,1,4
AO,5900673,294,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28729987 ,PSAL,4,7,2000.9,1,3

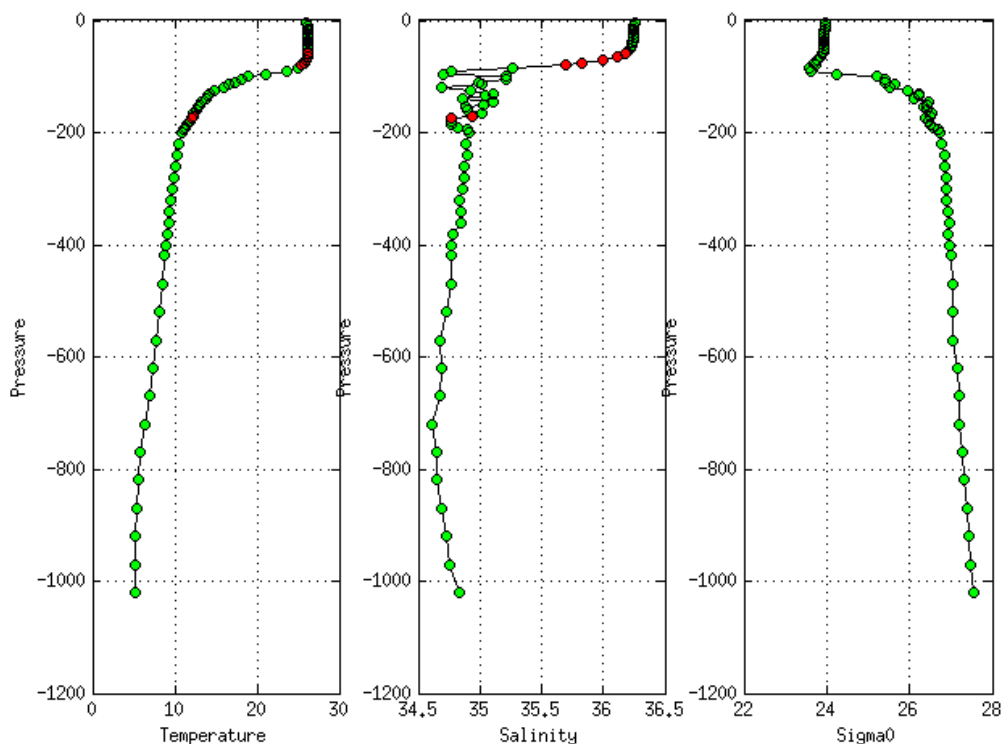
AO,5903987,9,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730006 ,TEMP,240.1,240.1,1,4
AO,5904094,2,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730189 ,PSAL,4.2,967.8,1,3
AO,5904094,4,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730190 ,PSAL,4,977.5,1,3
AO,5904094,1,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730191 ,PSAL,4,903.1,1,3
AO,5904094,6,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730192 ,PSAL,4.4,977.6,1,3
AO,5904094,3,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730193 ,PSAL,3,977.3,1,3
AO,5904094,8,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730194 ,PSAL,4.1,977.9,1,3
AO,5904094,5,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730195 ,PSAL,4,977.7,1,3
AO,5904094,10,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730196 ,PSAL,4,977.9,1,3
AO,5904094,7,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730197 ,PSAL,4.1,977.1,1,3
AO,5904094,12,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730198 ,PSAL,4.1,977.7,1,3
AO,5904094,9,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730199 ,PSAL,2.9,978.1,3
AO,5904094,13,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730200 ,PSAL,4.1,977.8,1,3
AO,5904094,11,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730201 ,PSAL,4.3,977.9,1,3
AO,4900853,160,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730842 ,PSAL,98.1,98.1,1,4
AO,4900853,160,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730842 ,PSAL,121.2,121.2,1,4
AO,4900853,160,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730842 ,TEMP,121.2,121.2,1,4
AO,1901637,7,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28733188 ,PSAL,534,536,1,4
AO,1901637,7,02/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28733188 ,PSAL,542,558,1,4
AO,2901431,85,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28736250 ,PSAL,5.3,1099.5,1,3
AO,5904094,14,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28736321 ,PSAL,4.1,977.5,1,3
AO,5901075,224,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28769819 ,PSAL,249.2,299.2,1,3
AO,5901075,224,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28769819 ,PSAL,319.5,849.2,1,3
AO,5901075,224,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28769819 ,PSAL,948.9,999.3,1,3
AO,2901431,86,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28769861 ,PSAL,4.9,1100.2,1,3
AO,1901608,42,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782741 ,PSAL,50,54,1,4
AO,5904094,18,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782852 ,PSAL,4.2,977.1,1,3
AO,1900987,142,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28737052 ,PSAL,5,10,1,3
AO,1900987,142,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28737052 ,PSAL,20,100,1,3
AO,1900987,142,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28737052 ,PSAL,140,360,1,3
AO,5901781,205,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749014 ,TEMP,5.5,5.5,1,4
AO,5901781,205,04/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749014 ,PSAL,5.5,5.5,1,4
AO,5903988,9,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766379 ,TEMP,69.8,69.8,1,4
AO,5903988,9,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766379 ,TEMP,1649.9,1649.9,1,4
AO,5903981,10,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766382 ,PSAL,169.6,180.4,1,4
AO,5903981,10,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766382 ,PSAL,299.9,360.1,1,4
AO,5903981,10,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766382 ,PSAL,450.1,450.1,1,4
AO,5904094,16,05/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28766393 ,PSAL,4.3,977.7,1,3
AO,5904094,17,06/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28769739 ,PSAL,2.9,977.7,1,3
AO,5900414,214,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782544 ,PSAL,120.3,291.4,1,4
AO,5900414,214,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782544 ,PSAL,344.7,396.8,1,4
AO,5900414,214,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782544 ,TEMP,120.3,291.4,1,4
AO,5900414,214,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782544 ,TEMP,344.7,396.8,1,4
AO,5903348,82,08/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782797 ,PSAL,40.3,1150.6,1,3
AO,5903348,82,08/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782797 ,PSAL,1350.4,1945.8,1,3
AO,4901016,153,09/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28783185 ,PSAL,5,45,1,4
AO,5904094,19,08/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28785610 ,PSAL,4.1,979.2,1,3
AO,5900665,295,09/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28788480 ,PSAL,4.9,1200.1,1,3
AO,5902080,157,09/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28788495 ,TEMP,1186.1,1186.1,1,4
AO,5904094,20,09/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28788584 ,PSAL,2.9,977.5,1,3
AO,5901012,261,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28788918 ,PSAL,4,1200.5,1,3
AO,2901431,87,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802234 ,PSAL,4.9,1099.9,1,3
AO,3900783,110,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802251 ,PSAL,392,428,1,4
AO,3900783,110,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802251 ,PSAL,488,494,1,3
AO,5903585,50,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802387 ,PSAL,60.2,60.2,1,4
AO,5904094,21,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802450 ,PSAL,2.9,977.8,1,3
AO,5903986,10,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802618 ,TEMP,1150.3,1150.3,1,4
AO,5903987,10,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28803036 ,TEMP,50.4,50.4,1,4
AO,5903987,10,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28803036 ,TEMP,691.7,691.7,1,4
AO,5904094,22,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28803048 ,PSAL,2.9,979.2,1,3
AO,5900673,295,12/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28819242 ,PSAL,4.9,1985.5,1,3
AO,4900853,161,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28819519 ,PSAL,1032.8,1136.4,1,4
AO,4900853,161,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28819519 ,PSAL,1159.5,1159.5,1,4
AO,4900853,161,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28819519 ,TEMP,1032.8,1136.4,1,4
AO,5903585,47,08/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28565544 ,PSAL,40.5,50.7,1,3
AO,5900673,292,11/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28567721 ,PSAL,4.6,2000.5,1,3
AO,5903986,7,08/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28568472 ,PSAL,49.8,49.8,1,4
AO,5901319,235,08/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28568567 ,PSAL,106,128,1,4
AO,5901319,235,08/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28568567 ,PSAL,132,148,1,4
AO,4900853,161,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28819519 ,PSAL,1032.8,1136.4,1,4
AO,4900853,161,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28819519 ,PSAL,1159.5,1159.5,1,4
AO,4900853,161,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28819519 ,TEMP,1032.8,1136.4,1,4
AO,2901411,140,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28819581 ,PSAL,400.1,400.1,1,4
AO,5903598,50,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28821830 ,TEMP,237.3,237.3,1,4
AO,5903598,50,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28821830 ,PSAL,130,130,1,4
AO,1901482,90,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28822057 ,PSAL,155,155,1,4

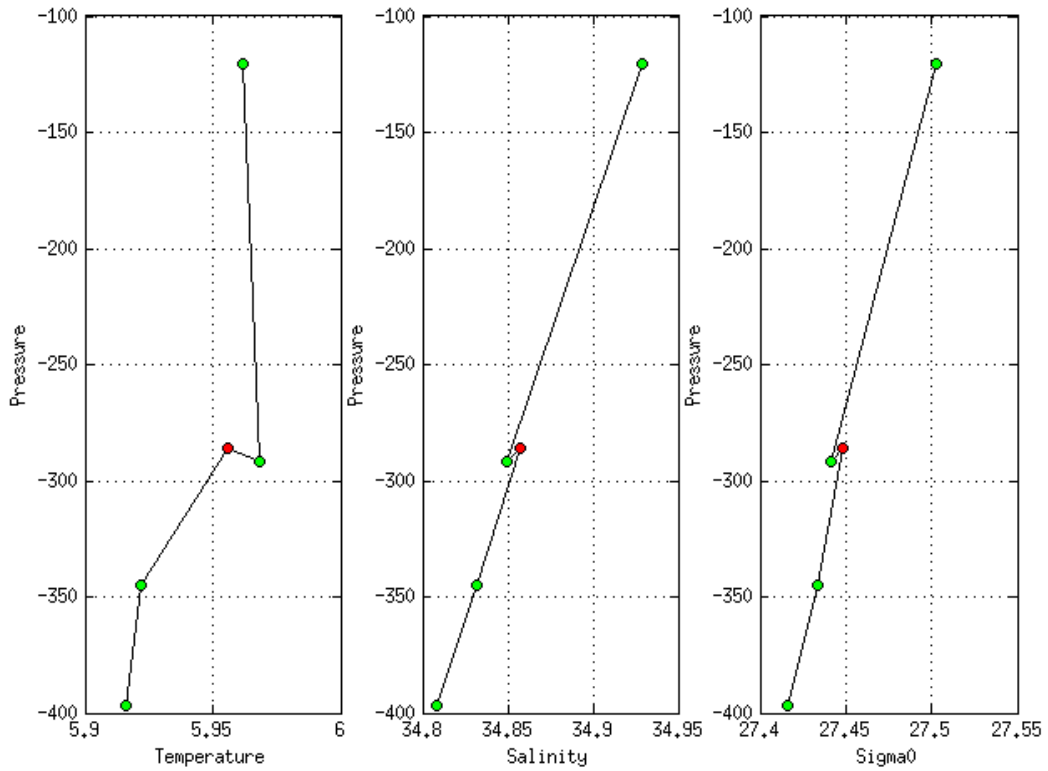
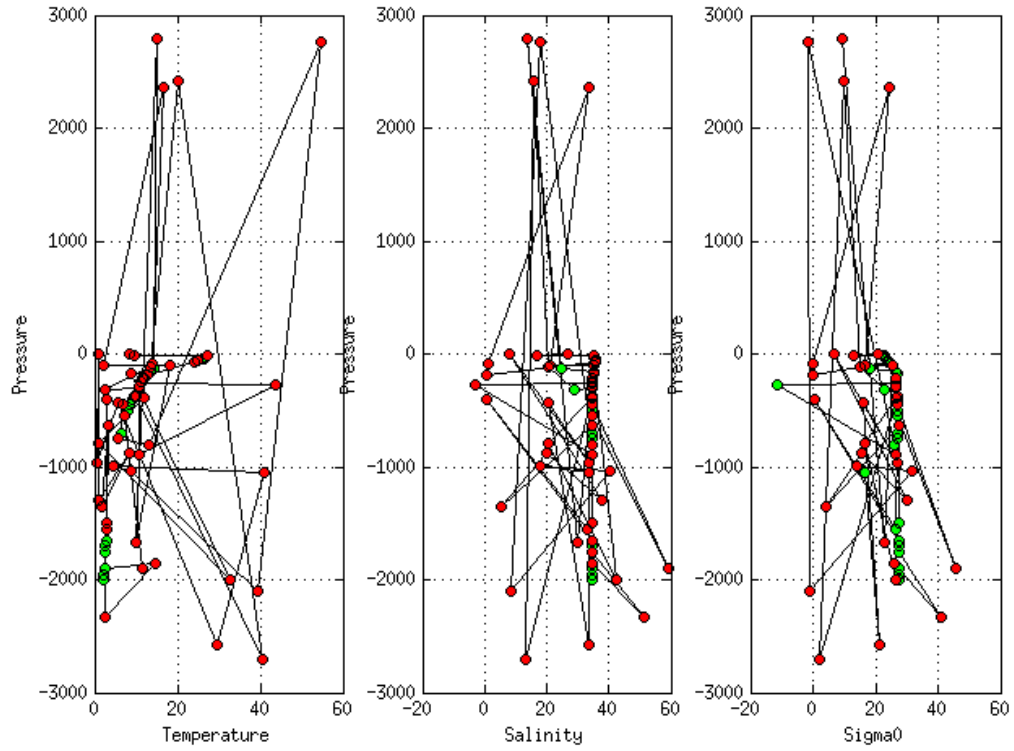
AO,3900708,178,24/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28889223 ,PSAL,85,95,1,4
 AO,3900708,178,24/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28889223 ,PSAL,180,185,1,4
 AO,5903979,12,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931784 ,TEMP,30.4,30.4,1,4
 AO,5904306,6,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931795 ,PSAL,330,330,1,4
 AO,5904306,6,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931795 ,PSAL,392,396,1,4
 AO,5904306,6,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931795 ,PSAL,444,446,1,4
 AO,5904306,6,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931795 ,PSAL,468,474,1,4
 AO,5904317,5,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931981 ,PSAL,64,66,1,4
 AO,5904317,5,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931981 ,PSAL,380,380,1,4
 AO,5904317,5,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931981 ,PSAL,394,394,1,4
 AO,5904317,5,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931981 ,PSAL,456,456,1,4
 AO,3900844,190,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28891433 ,PSAL,1998.2,1998.2,1,4
 AO,3900844,190,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28891433 ,TEMP,902.8,1998.2,1,4
 AO,5901781,207,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28891459 ,PSAL,5.5,5.5,1,4
 AO,5901781,207,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28891459 ,TEMP,5.5,5.5,1,4
 AO,5903981,12,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28891560 ,PSAL,9.8,229.5,1,3
 AO,5903981,12,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28891560 ,PSAL,250,2000.3,1,3
 AO,3900674,61,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28901801 ,PSAL,98,117.9,1,4
 AO,5903348,81,25/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28682829 ,PSAL,9.9,1299.9,1,3
 AO,5903348,81,25/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28682829 ,PSAL,1500.4,1948.2,1,3
 AO,5903787,67,25/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28693751 ,PSAL,346,346,1,4
 AO,5904094,9,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28730199 ,PSAL,2.9,978,1,3

APEX to put on the grey list:

Example of corrections:

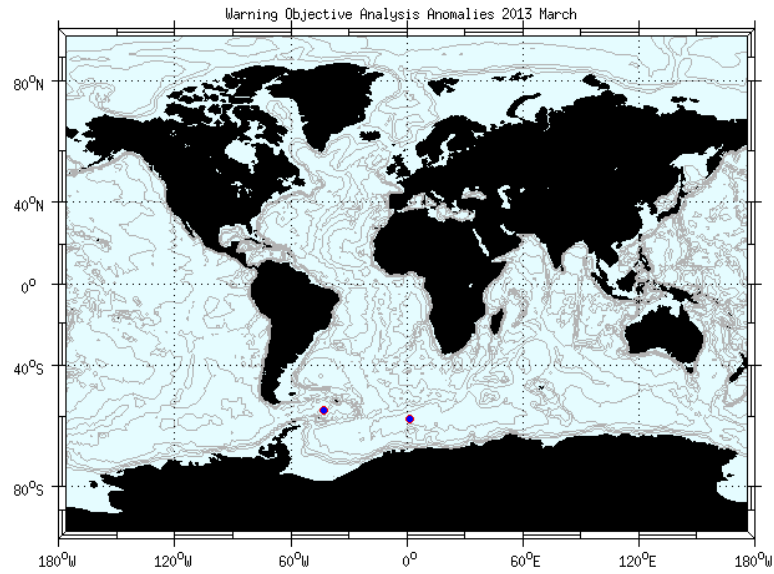
Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC AO- Float 3900708-178





2. DAC BODC

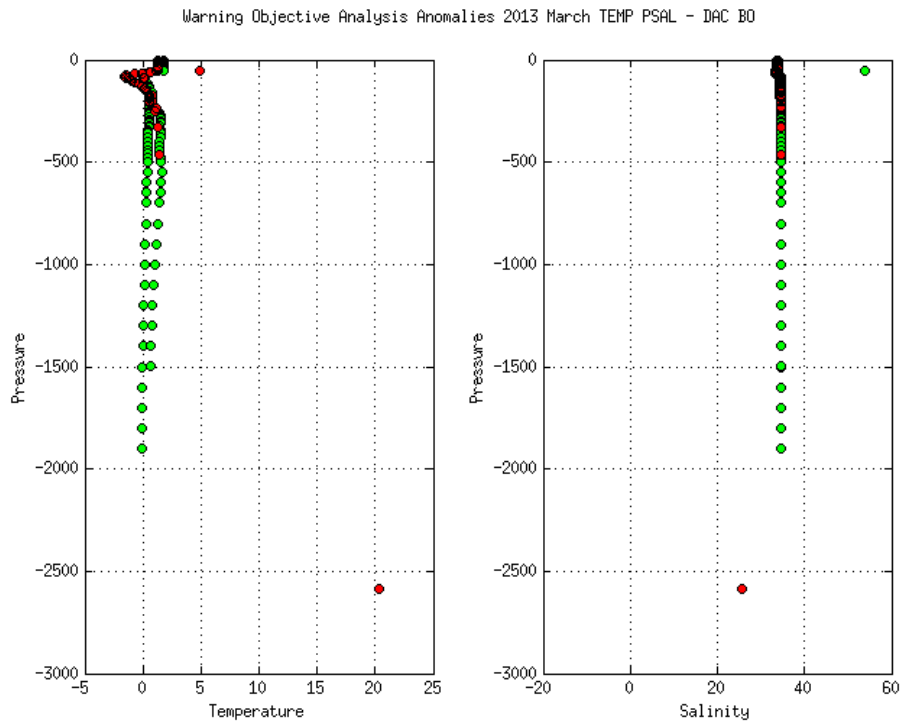
Profiles detected by the objective analysis: 2



Status of corrections: NOT DONE for one profile

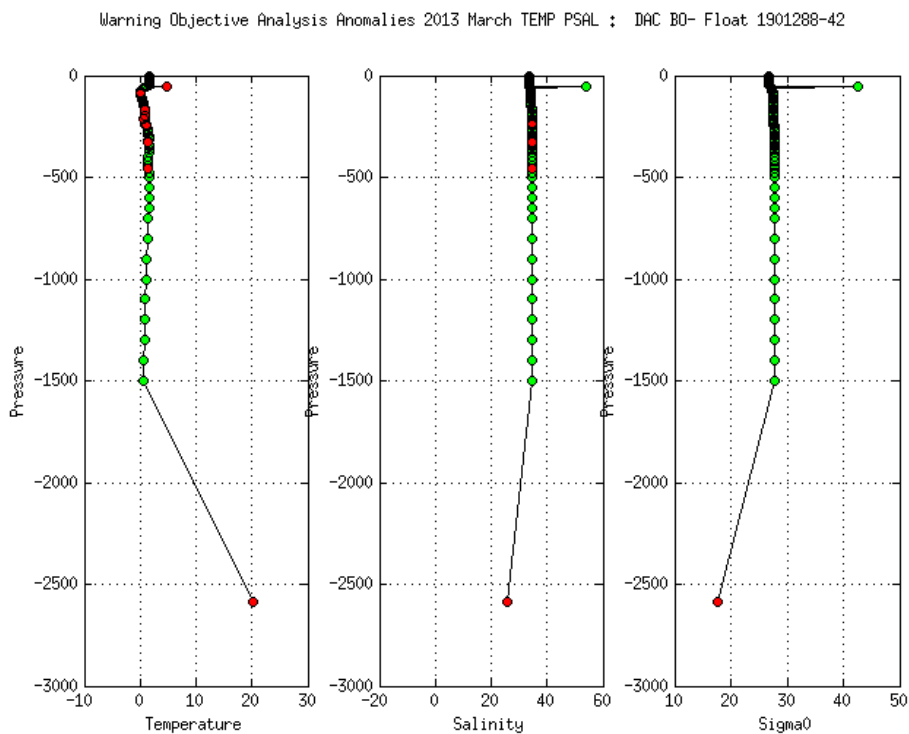
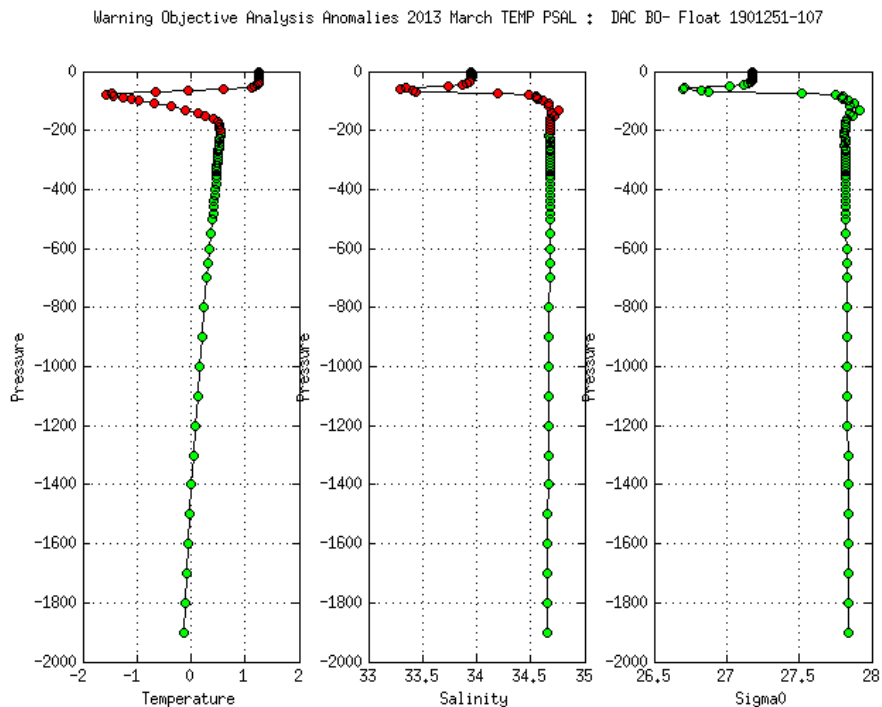
Float : 1901251 - Cycle : 107 - PI : Jon Turton - Data mode : A - INST REF : APEX-SBE 4502 - Date : 2013 3 10

Float : 1901288 - Cycle : 42 - PI : Jon Turton - Data mode : A - INST REF : APEX-SBE 4899 - Date : 2013 3 12



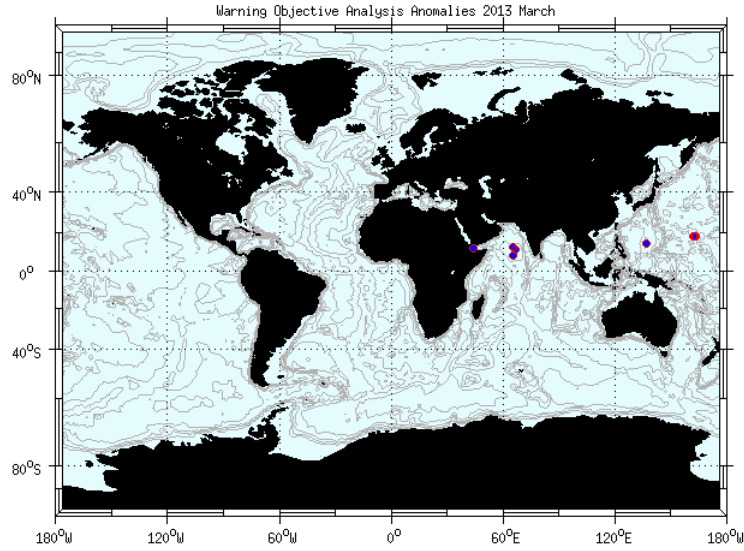
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
 BO,1901251,107,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802829 ,PSAL,60.1,69.8,1,4
 BO,1901288,42,19/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28854080 ,TEMP,55.5,55.5,1,4
 BO,1901288,42,19/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28854080 ,PSAL,55.5,55.5,1,4

Example of corrections:



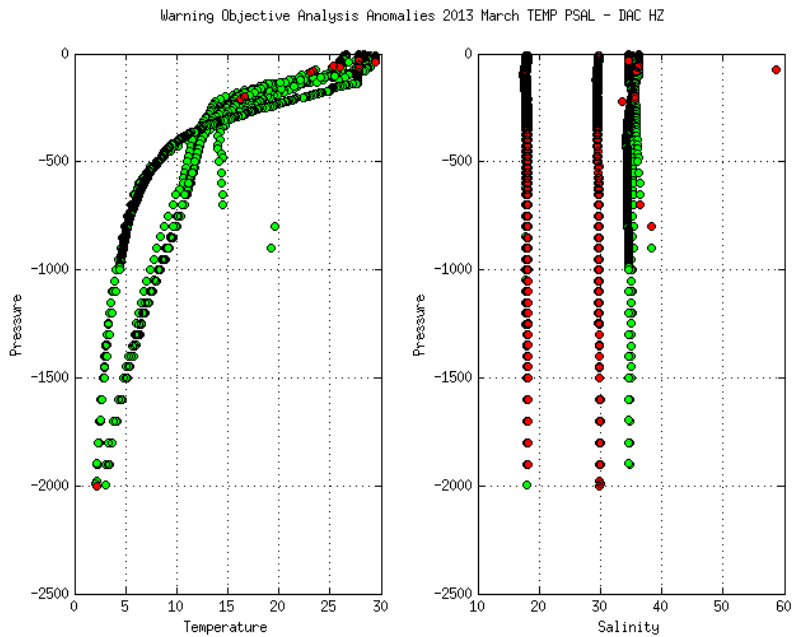
3. DAC CSIO

Profiles detected by the objective analysis: 11



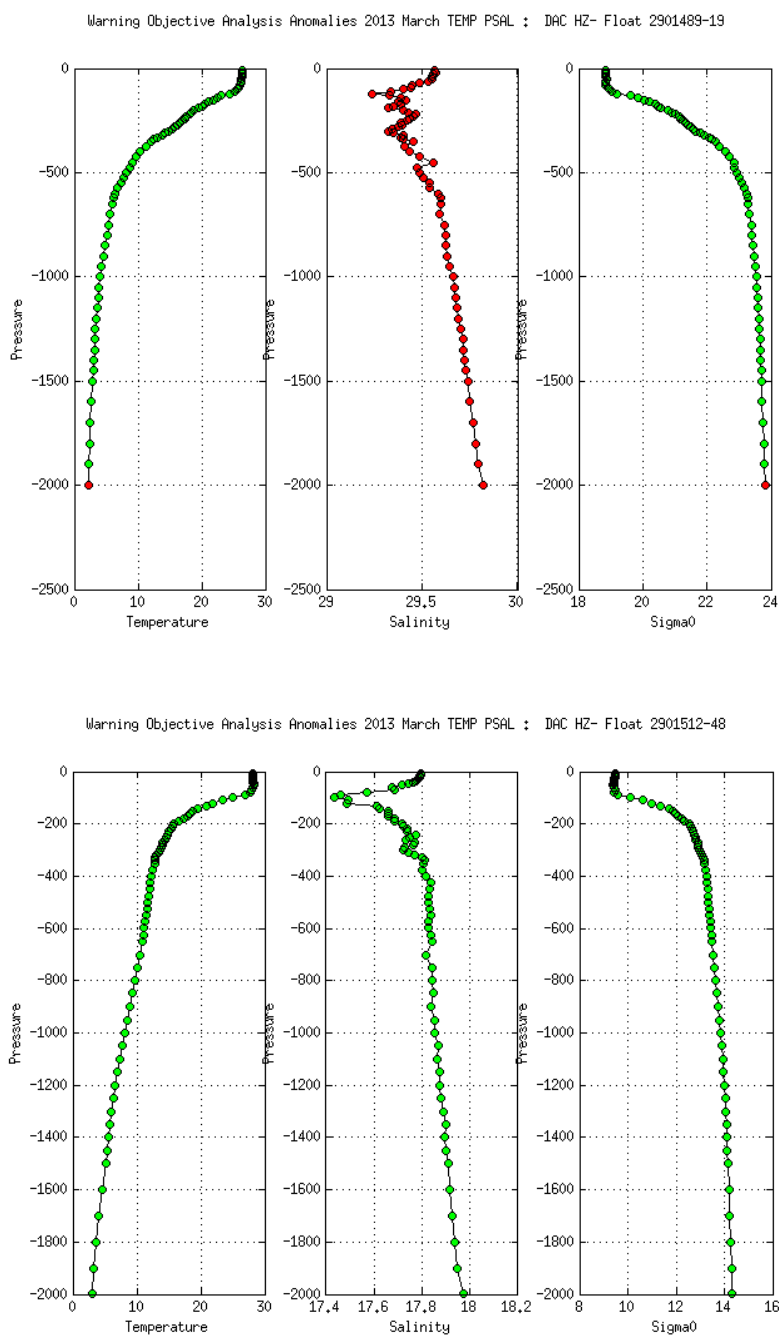
Status of corrections: DONE for a few profiles, no feedback

- Float : 2901199 - Cycle : 66 - PI : JIANPING XU - Data mode : R - INST REF : APEXIR_SBE_4889 - Date : 2013 2 22
- Float : 2901489 - Cycle : 19 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_4826 - Date : 2013 3 3
- Float : 2901489 - Cycle : 20 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_4826 - Date : 2013 3 13
- Float : 2901489 - Cycle : 21 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_4826 - Date : 2013 3 23
- Float : 2901507 - Cycle : 119 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_5679 - Date : 2013 3 13
- Float : 2901510 - Cycle : 51 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_5682 - Date : 2013 3 28
- Float : 2901512 - Cycle : 48 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_5684 - Date : 2013 2 26
- Float : 2901512 - Cycle : 49 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_5684 - Date : 2013 3 8
- Float : 2901512 - Cycle : 50 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_5684 - Date : 2013 3 18
- Float : 2901512 - Cycle : 51 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_5684 - Date : 2013 3 28
- Float : 2901513 - Cycle : 49 - PI : JIANPING XU - Data mode : R - INST REF : APEX_SBE_5685 - Date : 2013 3 7



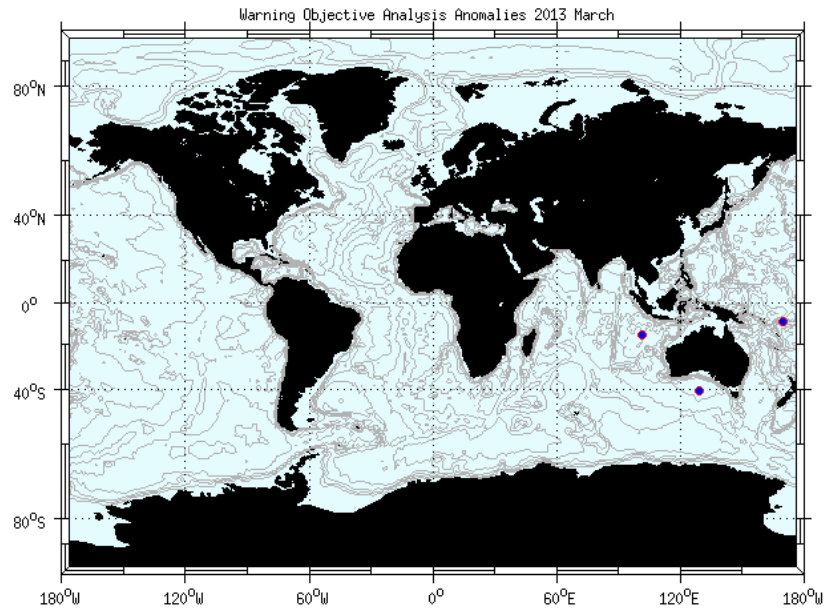
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
 HZ,2901199,66,24/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28679649 ,PSAL,32,32,1,4
 HZ,2901512,48,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28711980 ,PSAL,6.1,1998.2,1,4
 HZ,2901489,19,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28736371 ,PSAL,10.1,1899.9,1,4
 HZ,2901199,66,24/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28679649 ,PSAL,32,32,1,4
 HZ,2901512,48,27/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28711980 ,PSAL,6.1,1998.2,1,4
 HZ,2901513,49,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782855 ,PSAL,106.3,106.3,1,4
 HZ,2901513,49,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782855 ,PSAL,1820.5,1820.5,1,4
 HZ,2901513,49,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28782855 ,TEMP,106.3,106.3,1,4
 HZ,2901512,49,10/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28785531 ,PSAL,6.8,45.4,1,4
 HZ,2901512,49,10/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28785531 ,PSAL,69.8,1899.5,1,4
 HZ,2901507,119,14/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28821895 ,PSAL,8.6,8.6,1,4
 HZ,2901507,119,14/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28821895 ,TEMP,8.6,8.6,1,4
 HZ,2901489,20,13/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28821899 ,PSAL,10.6,1978.2,1,4
 HZ,2901512,50,21/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28853733 ,PSAL,6.8,1900.1,1,4
 HZ,2901489,21,24/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28891302 ,PSAL,10.6,1991.9,1,4
 HZ,2901199,66,24/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28679649 ,PSAL,32,32,1,4
 HZ,2901510,51,29/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931929 ,PSAL,566.7,566.7,1,4
 HZ,2901512,51,29/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931930 ,PSAL,6.1,30.4,1,4
 HZ,2901512,51,29/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28931930 ,PSAL,40.1,1900.4,1,4

Example of corrections:



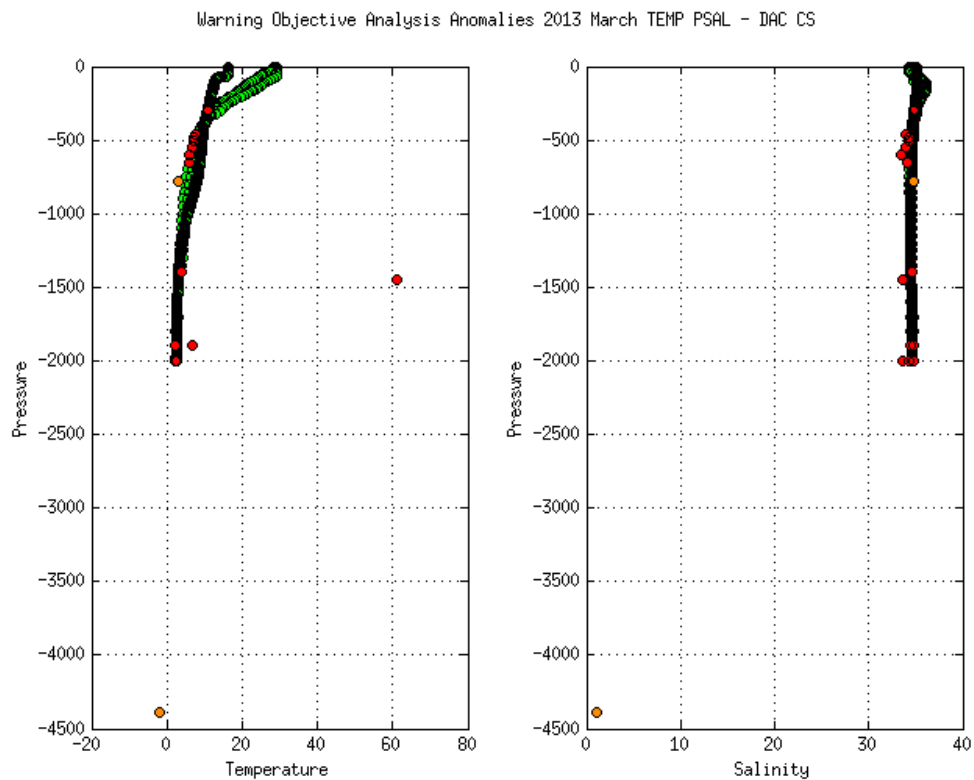
4. DAC CSIRO

Profiles detected by the objective analysis: 3



Status of corrections: DONE with feedback

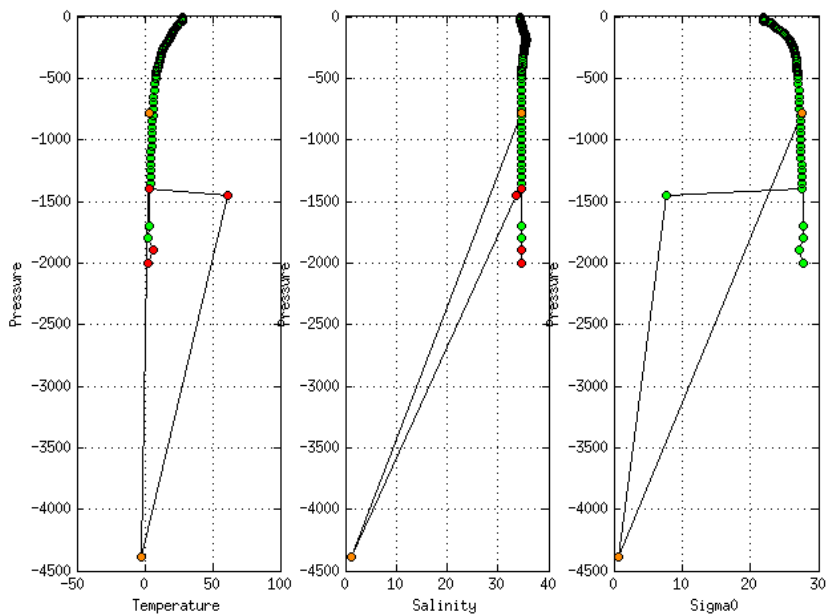
Float : 5901680 - Cycle : 160 - PI : Susan Wijffels - Data mode : A - INST REF : APEX-SBE 3822 - Date : 2013 3 20
Float : 5903627 - Cycle : 98 - PI : Susan Wijffels - Data mode : A - INST REF : APEX-SBE 5041 - Date : 2013 3 22
Float : 5903702 - Cycle : 53 - PI : Susan Wijffels - Data mode : A - INST REF : APEX-SBE 3666 - Date : 2013 3 27



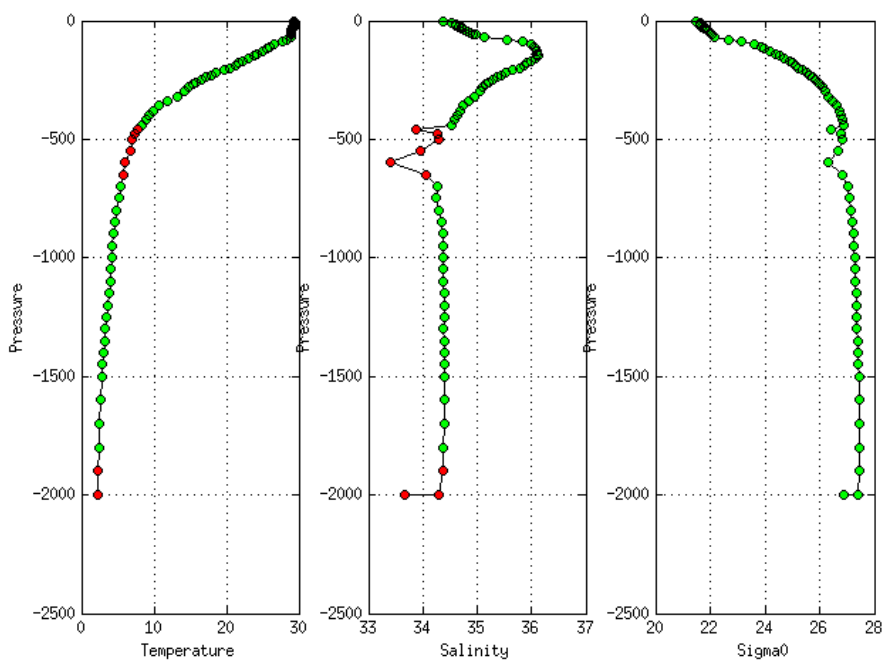
DAC_CODE, PLATFORM_CODE, CV_NUMBER, DATE_UPDATE, DIRECTION, WEB_URL, PARAMETER, START_IMMERSION, STOP_IMMERSION, OLD_QC, NEW_QC
 CS,5903627,98,23/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28889153 ,PSAL,272,290,1,4
 CS,5903627,98,23/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28889153 ,PSAL,300,326,1,4
 CS,5901680,160,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28884831 ,TEMP,777,777,1,4
 CS,5903702,53,28/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28922025 ,PSAL,699,1799.2,1,3

Example of corrections:

Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC CS- Float 5901680-160

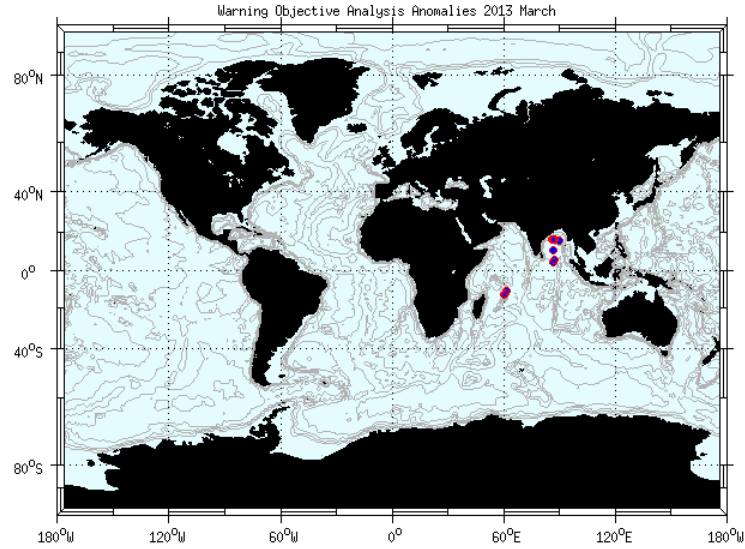


Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC CS- Float 5903702-53



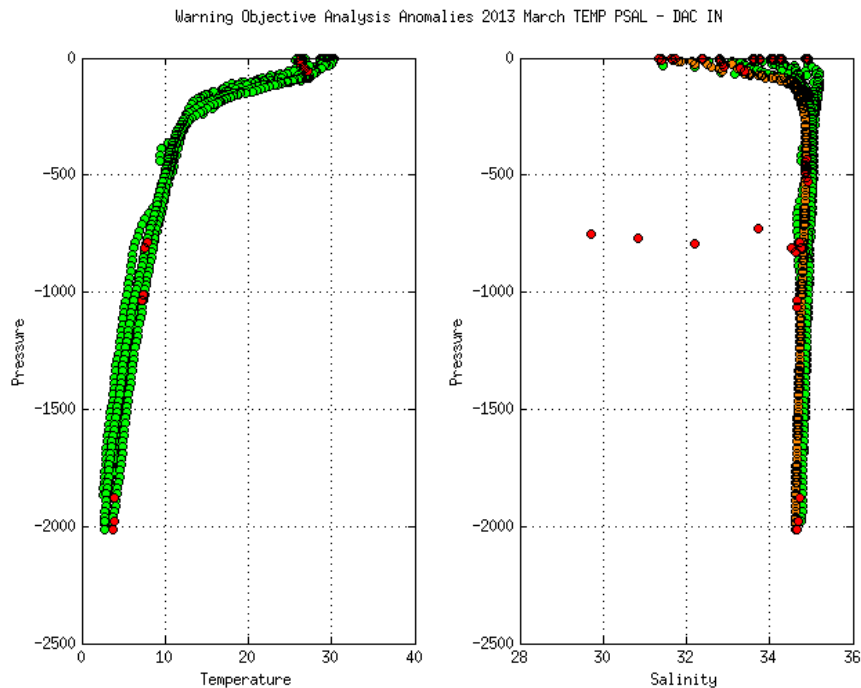
5. DAC INCOIS

Profiles detected by the objective analysis: 11



Status of corrections: Done for some profiles

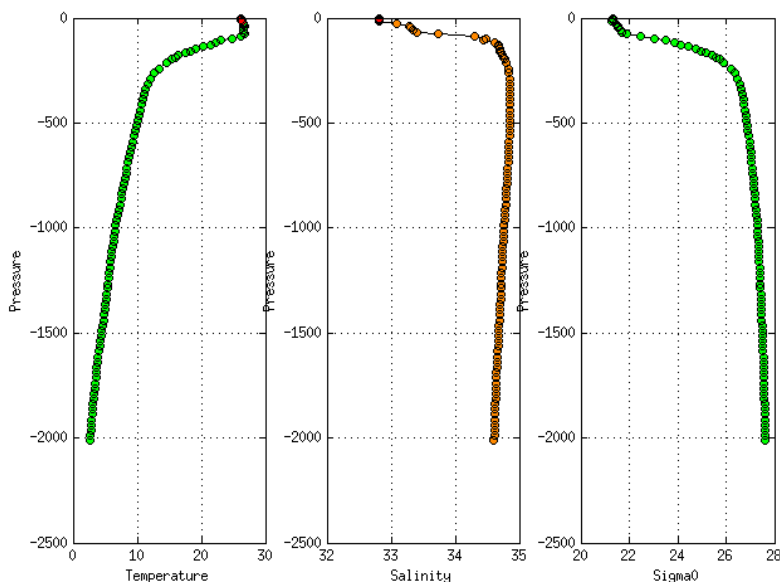
Float : 2901291 - Cycle : 166 - PI : M Ravichandran - Data mode : R - INST REF : APEX Profiling Float SBE - Date : 2013 2 16
Float : 2901291 - Cycle : 168 - PI : M Ravichandran - Data mode : R - INST REF : APEX Profiling Float SBE - Date : 2013 2 26
Float : 2901291 - Cycle : 169 - PI : M Ravichandran - Data mode : R - INST REF : APEX Profiling Float SBE - Date : 2013 3 3
Float : 2901291 - Cycle : 170 - PI : M Ravichandran - Data mode : R - INST REF : APEX Profiling Float SBE - Date : 2013 3 8
Float : 2901324 - Cycle : 124 - PI : M Ravichandran - Data mode : R - INST REF : PROVOR Profiling Float SBE - Date : 2013 2 25
Float : 2901324 - Cycle : 126 - PI : M Ravichandran - Data mode : R - INST REF : PROVOR Profiling Float SBE - Date : 2013 3 7
Float : 2901324 - Cycle : 127 - PI : M Ravichandran - Data mode : R - INST REF : PROVOR Profiling Float SBE - Date : 2013 3 13
Float : 2902081 - Cycle : 19 - PI : M Ravichandran - Data mode : R - INST REF : ARVOR Profiling Float - Date : 2013 2 27
Float : 2902081 - Cycle : 21 - PI : M Ravichandran - Data mode : R - INST REF : ARVOR Profiling Float - Date : 2013 3 19
Float : 2902086 - Cycle : 31 - PI : M Ravichandran - Data mode : R - INST REF : PROVOR BioArgo Profiling Float - Date : 2013 3 23
Float : 2902087 - Cycle : 22 - PI : M Ravichandran - Data mode : R - INST REF : PROVOR BioArgo Profiling Float - Date : 2013 2 28



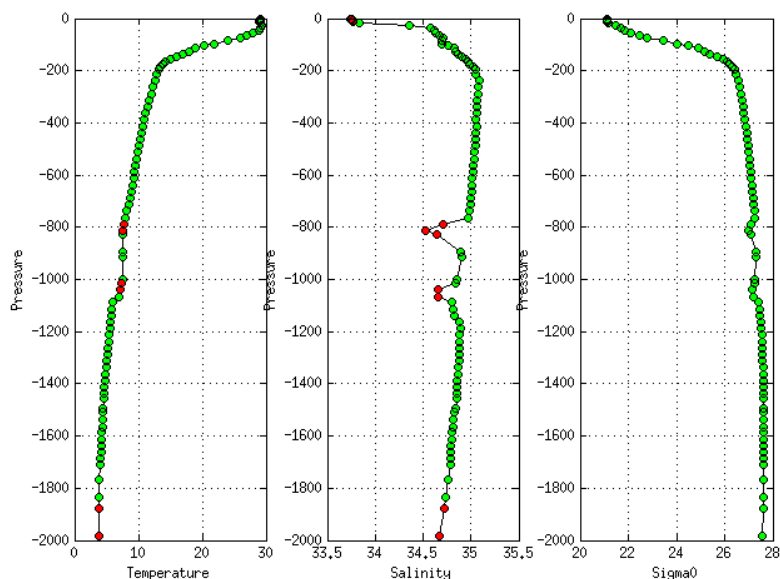
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
 IN,2901324,124,28/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28696829 ,TEMP,132,0,3,1
 IN,2902081,19,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28714803 ,PSAL,763,763,4,1
 IN,2902081,19,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28714803 ,PSAL,829,829,1,4
 IN,2902081,19,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28714803 ,PSAL,1013,1013,4,1
 IN,2902081,19,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28714803 ,PSAL,1065,1065,1,4
 IN,2902081,19,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28714803 ,TEMP,763,763,4,1
 IN,2901291,168,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28711812 ,PSAL,16,35,1,3
 IN,2901291,168,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28711812 ,PSAL,66,1985,1,3
 IN,2901291,169,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28736629 ,PSAL,1986,16,1,3
 IN,2901324,126,12/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28785355 ,TEMP,438,0,3,1
 IN,2901291,170,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28785933 ,PSAL,16,16,1,3
 IN,2901291,170,11/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28785933 ,PSAL,1984,47,1,3
 IN,2901324,127,15/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28822256 ,TEMP,1864,0,3,1
 IN,2902087,22,19/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28853820 ,TEMP,434.8,424.8,4,1
 IN,2902087,22,19/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28853820 ,PSAL,424.8,424.8,4,1
 IN,2902087,22,19/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28853820 ,PSAL,530.1,444.6,1,4
 IN,2901291,166,22/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28623490 ,PSAL,2011,27,1,3
 IN,2902081,21,22/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28856228 ,PSAL,1685,1685,4,1
 IN,2902081,21,22/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28856228 ,TEMP,1685,1685,4,1
 IN,2902086,31,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28887177 ,PSAL,710,710,4,1
 IN,2902086,31,25/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28887177 ,TEMP,749.6,710,4,1

Example of corrections:

Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC IN- Float 2901291-166

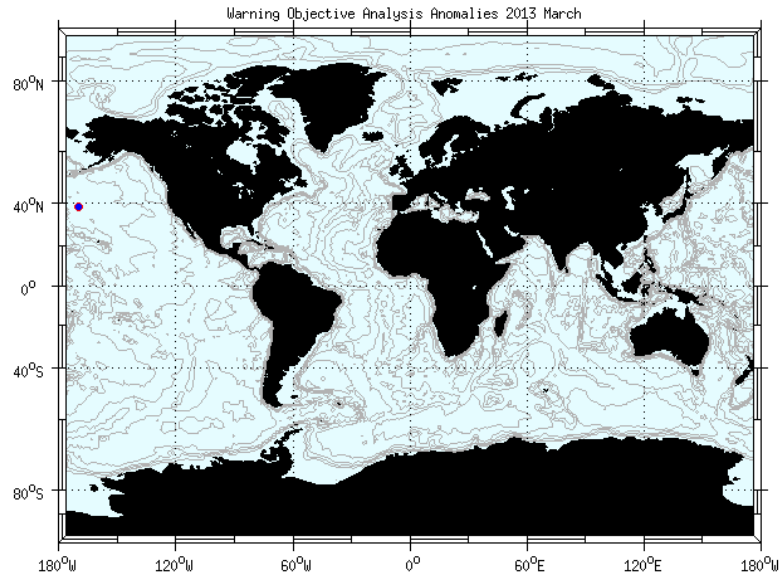


Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC IN- Float 2902081-19



6. DAC JMA/JAMSTEC

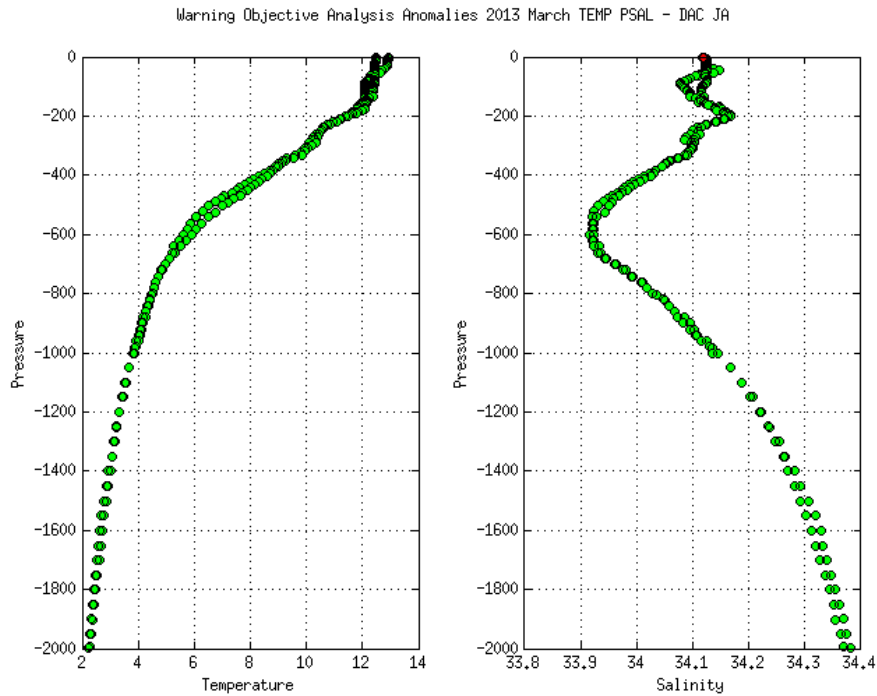
Profiles detected by the objective analysis: 2



Status of corrections: DONE with feedback

Float : 4901695 - Cycle : 2 - PI : JAMSTEC - Data mode : R - INST REF : ARVOR-SBE OIN 11JAP-AR-01 - Date : 2013 3 17

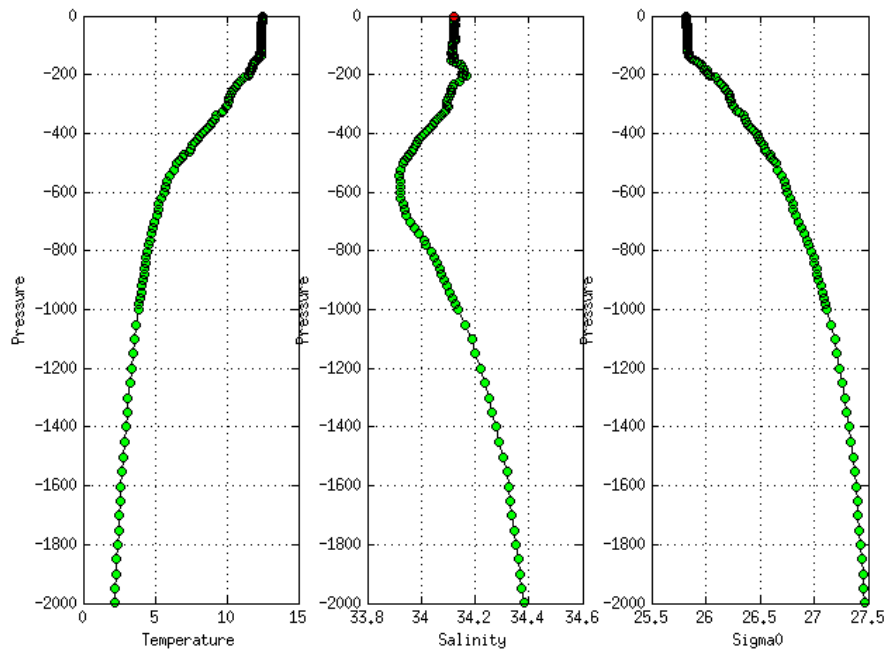
Float : 4901695 - Cycle : 3 - PI : JAMSTEC - Data mode : R - INST REF : ARVOR-SBE OIN 11JAP-AR-01 - Date : 2013 3 27



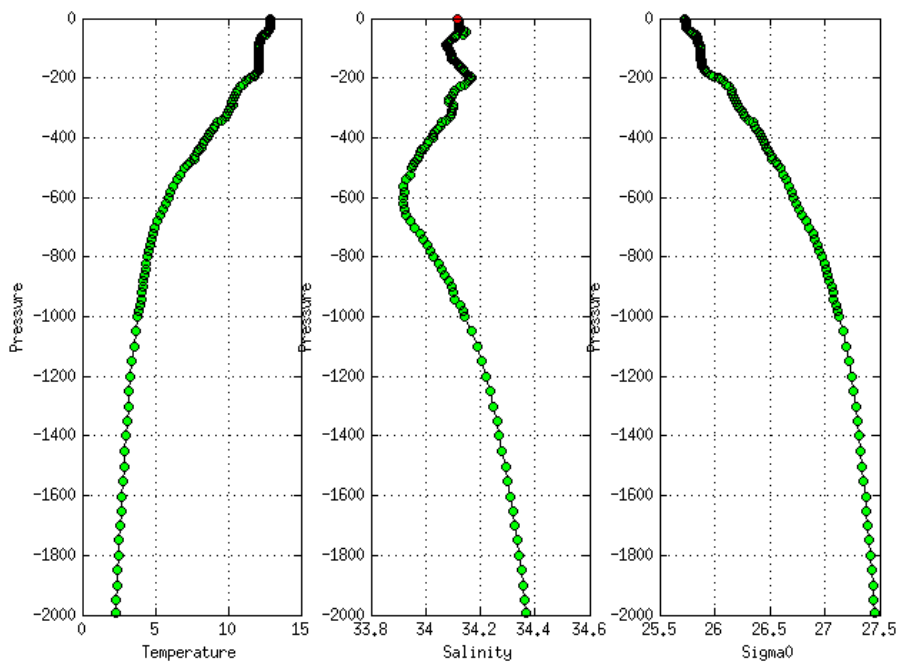
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
JA,4901695,2,18/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28841589> ,PSAL,3.4,1999.6,4,3
JA,4901695,2,21/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28841589> ,PSAL,3.4,1999.6,4,3
JA,4901695,2,21/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28841589> ,PSAL,3.4,3.4,3,4
JA,4901695,3,28/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28922041> ,PSAL,6.7,1991.3,1,3

Example of anomalies:

Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC JA- Float 4901695-2

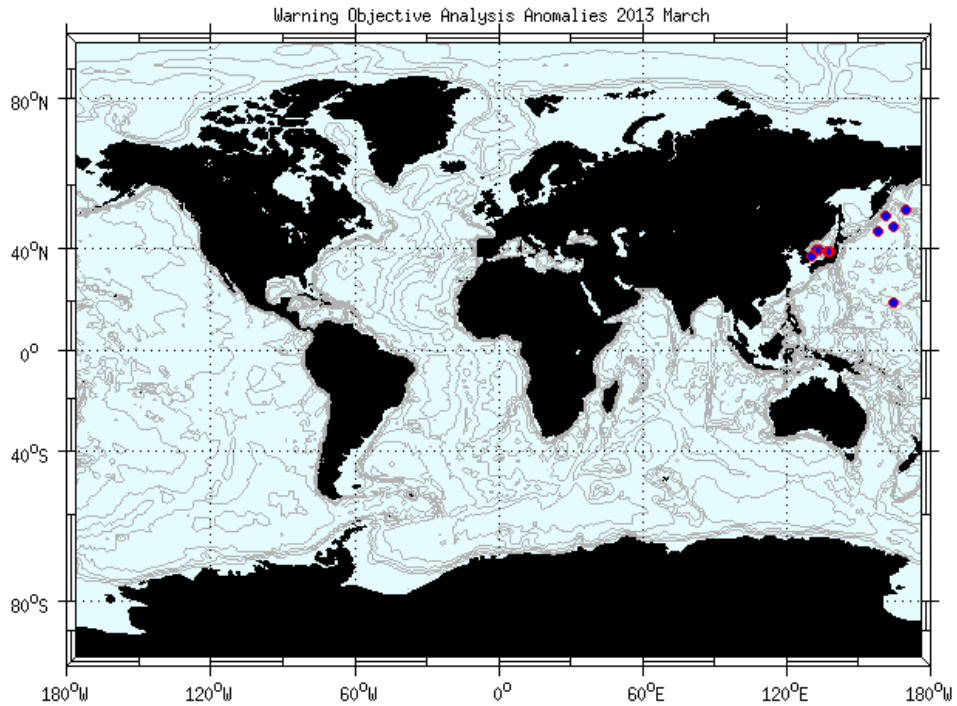


Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC JA- Float 4901695-3



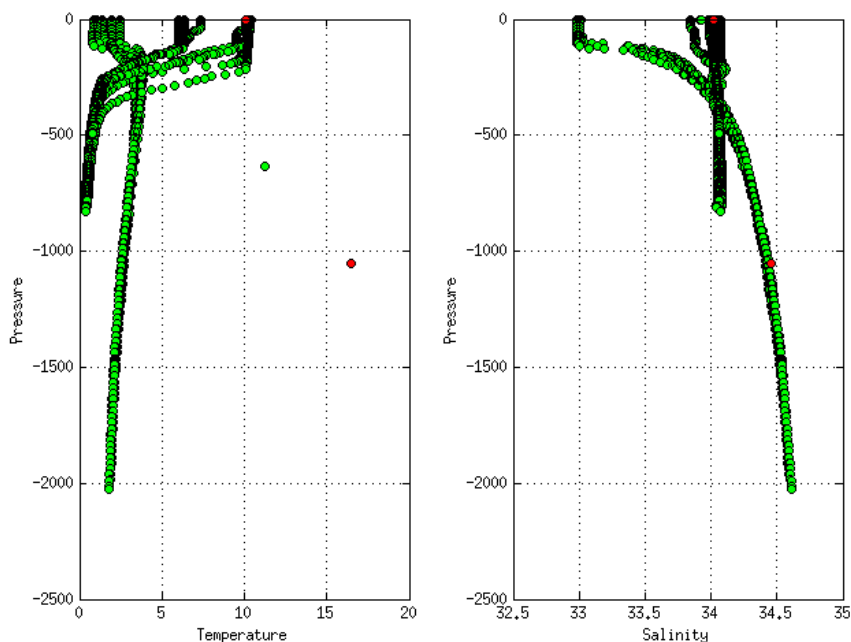
7. DAC KMA

Profiles detected by the objective analysis: 13



Status of corrections: NOT DONE, NO FEEDBACK

Float : 2900890 - Cycle : 172 - PI : Jang-Won Seo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 3 6
Float : 2901244 - Cycle : 33 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 3 6
Float : 2901246 - Cycle : 31 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 13
Float : 2901246 - Cycle : 32 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 20
Float : 2901247 - Cycle : 32 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 20
Float : 2901248 - Cycle : 31 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 20
Float : 2901249 - Cycle : 30 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 13
Float : 2901250 - Cycle : 32 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 20
Float : 2901697 - Cycle : 23 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 28
Float : 2901698 - Cycle : 22 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 20
Float : 2901699 - Cycle : 22 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 20
Float : 2901699 - Cycle : 23 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 3 2
Float : 2901700 - Cycle : 16 - PI : Sang-Boom Ryoo - Data mode : R - INST REF : APEX Profiling Float - Date : 2013 2 11

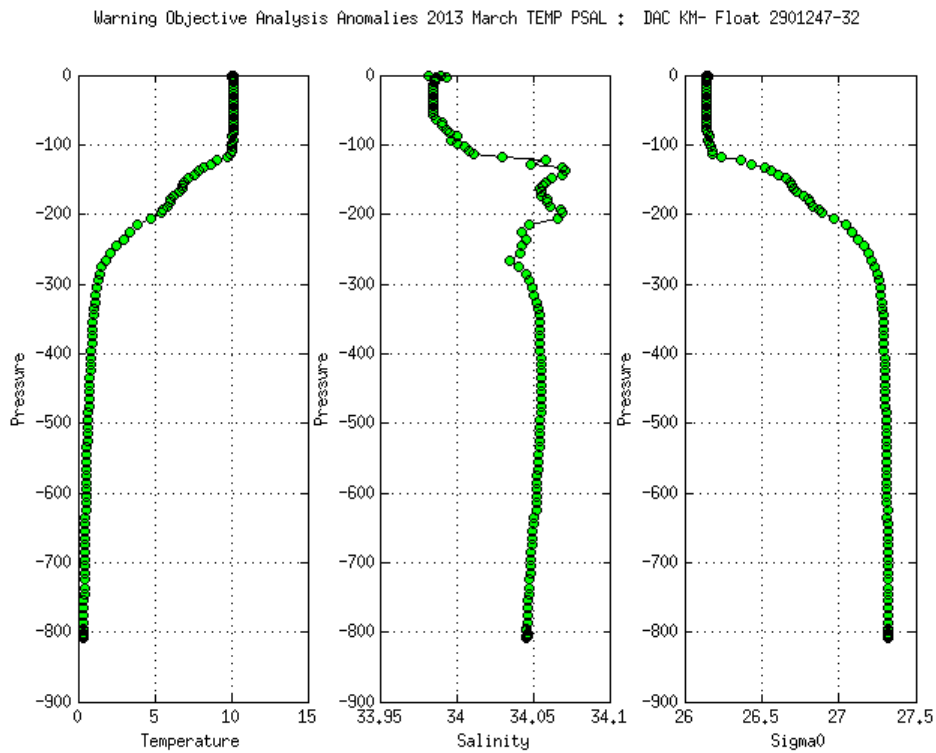
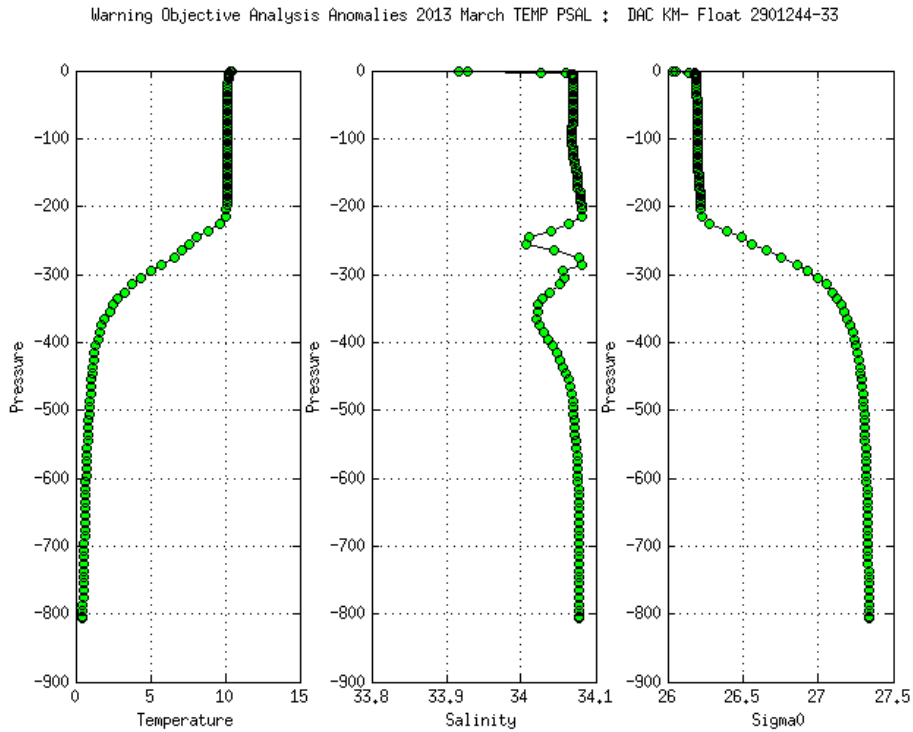


DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC

KM,2901246,31,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694213 ,PSAL,0,0,1,4
 KM,2901246,31,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694213 ,TEMP,0,0,1,4
 KM,2901246,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694214 ,PSAL,0,0,1,4
 KM,2901246,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694214 ,TEMP,0,0,1,4
 KM,2901247,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694216 ,PSAL,0,0,1,4
 KM,2901247,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694216 ,TEMP,0,0,1,4
 KM,2901248,31,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694218 ,PSAL,0,0,1,4
 KM,2901248,31,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694218 ,TEMP,0,0,1,4
 KM,2901249,30,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694219 ,PSAL,0,0,1,4
 KM,2901249,30,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694219 ,TEMP,0,0,1,4
 KM,2901250,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694222 ,PSAL,0,0,1,4
 KM,2901250,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694222 ,TEMP,0,0,1,4
 KM,2901698,22,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694233 ,PSAL,0,0,1,4
 KM,2901698,22,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694233 ,TEMP,0,0,1,4
 KM,2901699,22,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694234 ,PSAL,0,0,1,4
 KM,2901699,22,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694234 ,TEMP,0,0,1,4
 KM,2901246,31,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694213 ,PSAL,0,0,1,4
 KM,2901246,31,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694213 ,TEMP,0,0,1,4
 KM,2901246,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694214 ,PSAL,0,0,1,4
 KM,2901246,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694214 ,TEMP,0,0,1,4
 KM,2901247,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694216 ,PSAL,0,0,1,4
 KM,2901247,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694216 ,TEMP,0,0,1,4
 KM,2901248,31,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694218 ,PSAL,0,0,1,4
 KM,2901248,31,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694218 ,TEMP,0,0,1,4
 KM,2901249,30,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694219 ,PSAL,0,0,1,4
 KM,2901249,30,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694219 ,TEMP,0,0,1,4
 KM,2901250,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694222 ,PSAL,0,0,1,4
 KM,2901250,32,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694222 ,TEMP,0,0,1,4
 KM,2901698,22,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694233 ,PSAL,0,0,1,4
 KM,2901698,22,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694233 ,TEMP,0,0,1,4
 KM,2901699,22,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694234 ,PSAL,0,0,1,4
 KM,2901699,22,22/02/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28694234 ,TEMP,0,0,1,4
 KM,2901697,23,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749318 ,PSAL,0,0,1,4
 KM,2901697,23,01/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749318 ,TEMP,0,0,1,4
 KM,2901699,23,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749320 ,PSAL,0,0,1,4
 KM,2901699,23,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749320 ,TEMP,0,0,1,4
 KM,2901699,23,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749320 ,PSAL,0,0,1,4
 KM,2901699,23,03/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28749320 ,TEMP,0,0,1,4
 KM,2900890,172,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802902 ,PSAL,631.5,631.5,1,4

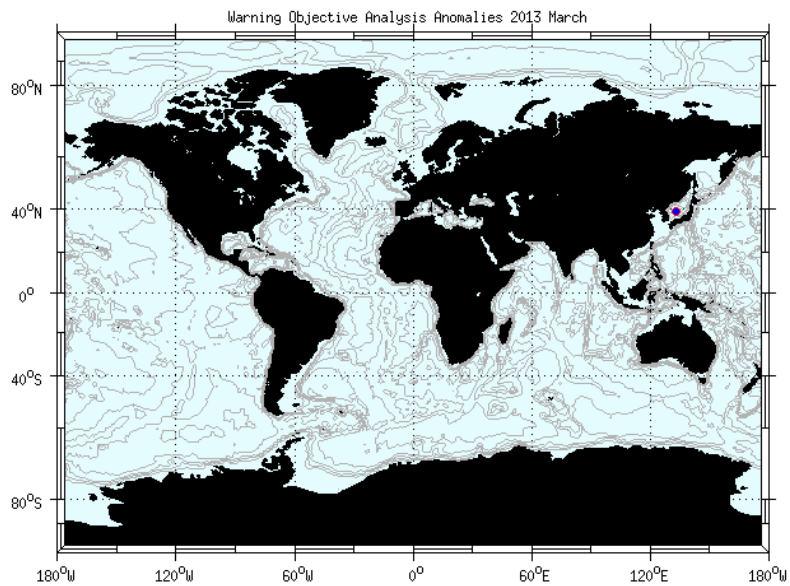
KM,2900890,172,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802902 ,TEMP,631.5,631.5,1,4
 KM,2901244,33,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802926 ,PSAL,0,0,1,4
 KM,2901244,33,07/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28802926 ,TEMP,0,0,1,4
 KM,2901700,16,14/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28639962 ,PSAL,0,0,1,4
 KM,2901700,16,14/03/2013 00:00:00,A,http://www.ifremer.fr/WC2argoFloats/station?&stationId=28639962 ,TEMP,0,0,1,4

Example of anomalies: Anomalies = bad data in surface



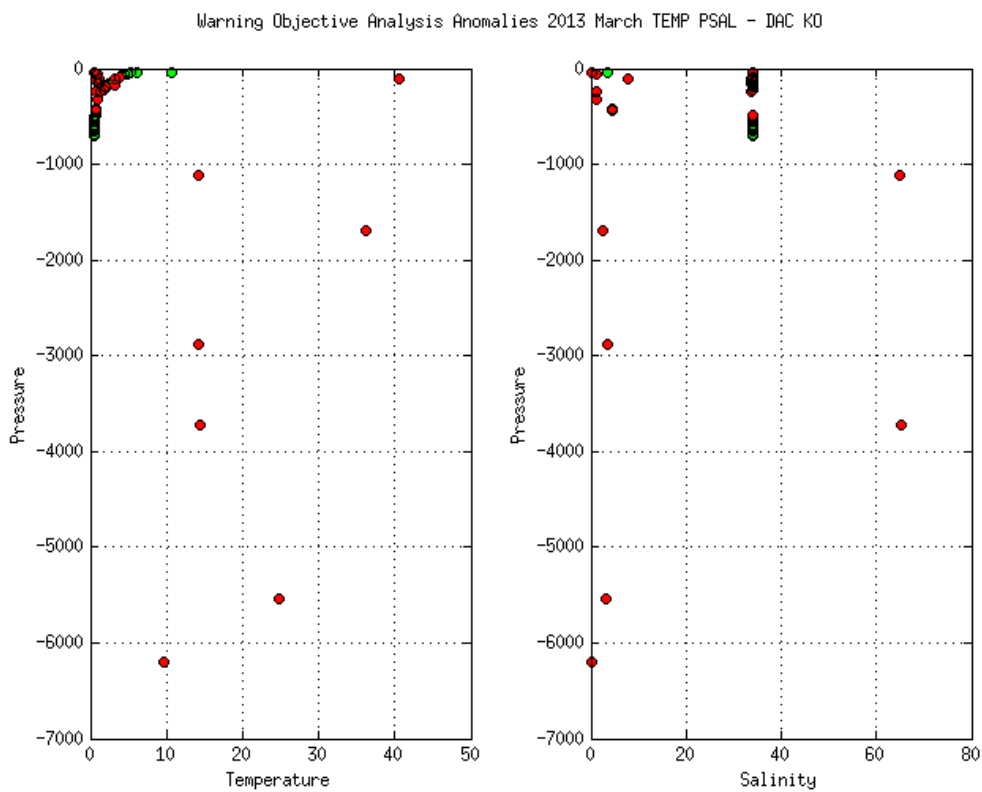
8. DAC KORDI

Profiles detected by the objective analysis: 1



Status of corrections: NOT DONE

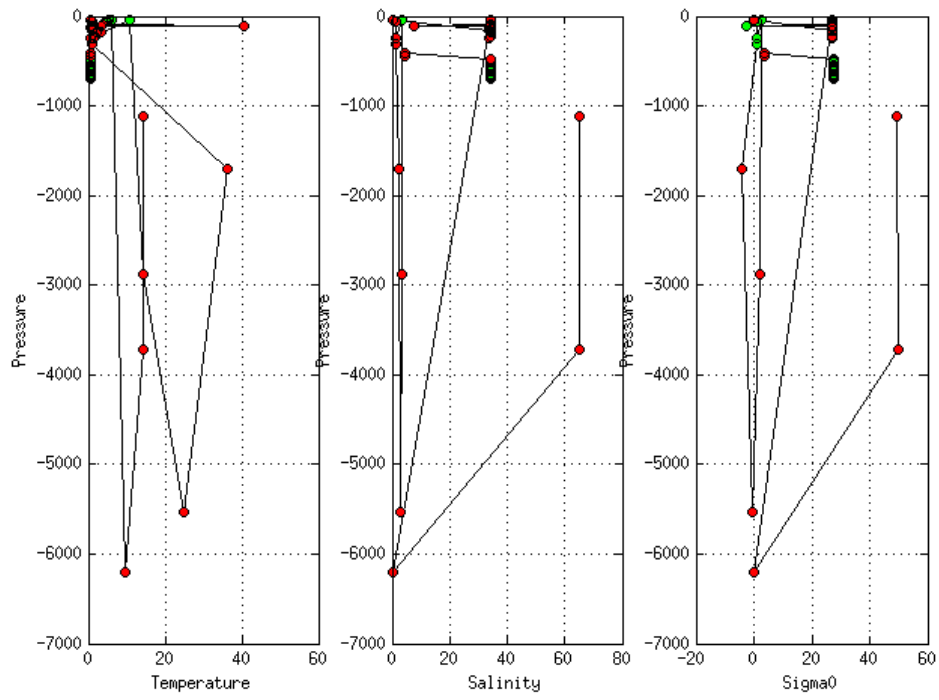
Float : 2901208 - Cycle : 161 - PI : Moon-Sik Suk - Data mode : A - INST REF : APEX-SBE 4108 - Date : 2013 3 7



DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
KO,2901208,161,10/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28783009> ,PSAL,34,34,1,4
KO,2901208,161,10/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28783009> ,TEMP,34,34,1,4

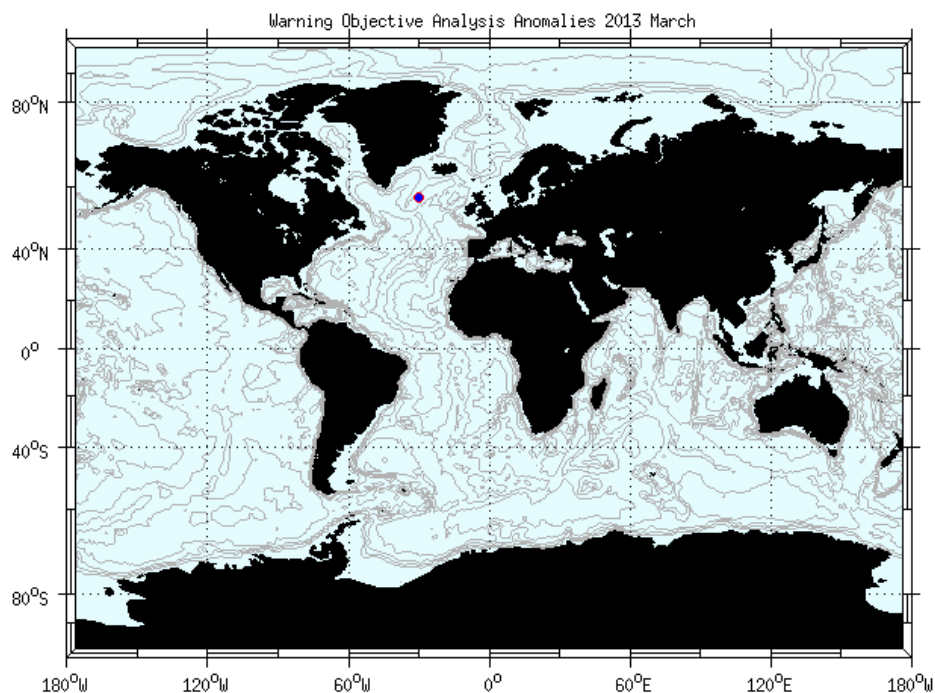
Example of anomalies:

Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC K0- Float 2901208-161



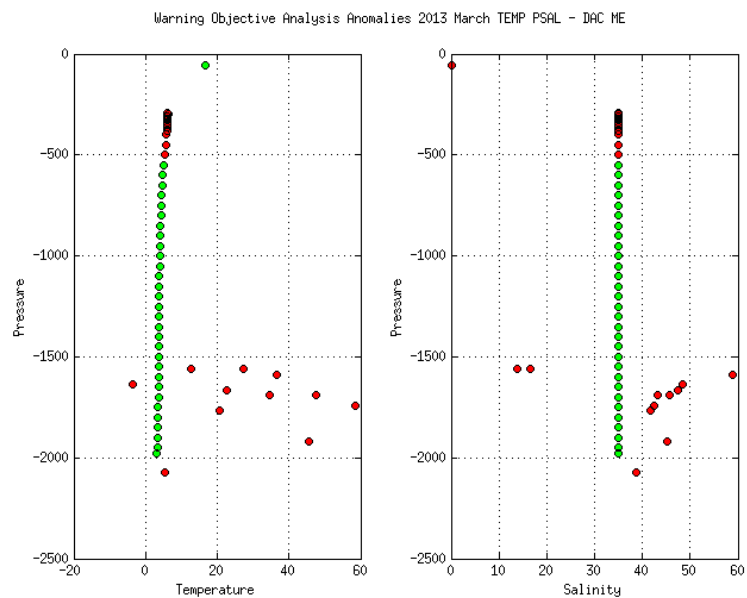
9. DAC MEDS

Profiles detected by the objective analysis: 1



Status of corrections: NOT DONE

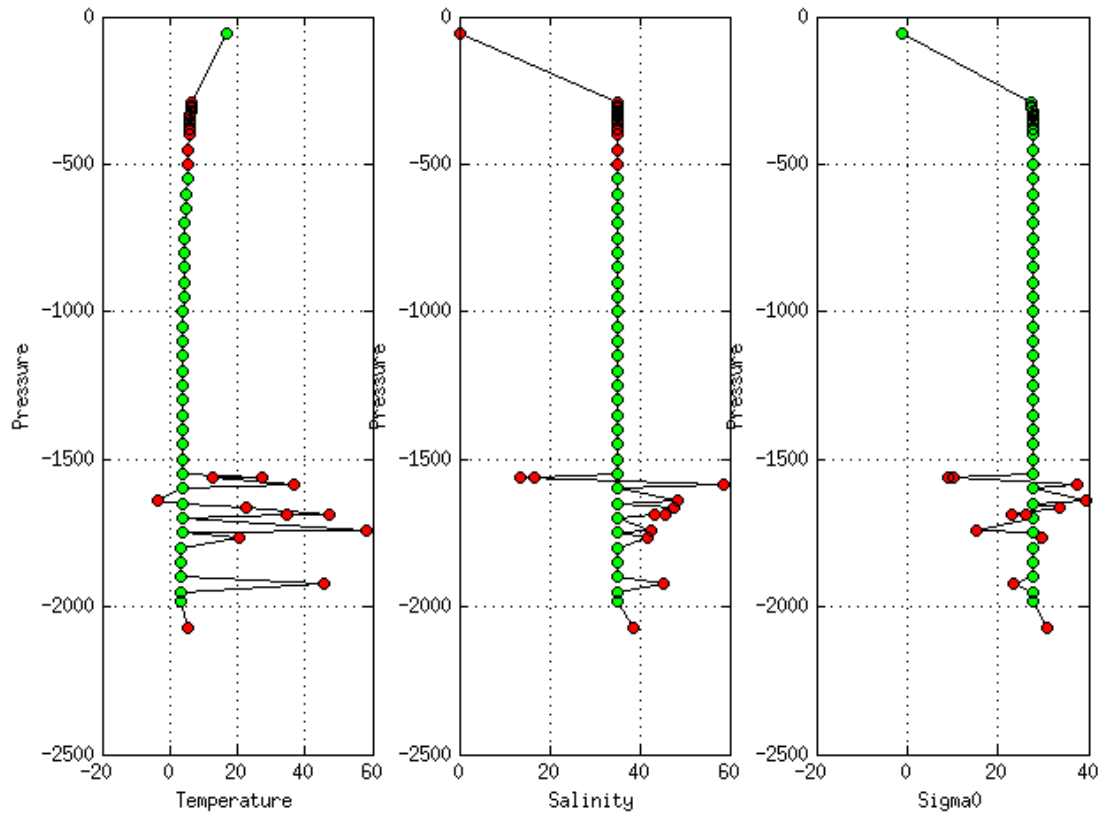
Float : 4901133 - Cycle : 140 - PI : Howard Freeland - Data mode : A - INST REF : Webb Research APEX-SBE 4524 - Date : 2013 3 12



DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
ME,4901133,140,14/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28824177> ,TEMP,55.4,55.4,1,4
ME,4901133,140,14/03/2013 00:00:00,A,<http://www.ifremer.fr/WC2argoFloats/station?&stationId=28824177> ,TEMP,55.4,55.4,1,4

Example of anomalies:

Warning Objective Analysis Anomalies 2013 March TEMP PSAL : DAC ME- Float 4901133-140



10. DAC NMDIS

Profiles detected by the objective analysis: 0

Status of corrections:

Example of anomalies:

11. Error on adjusted parameters DATA_MODE "R" or "A"

- **BODC** : ADJUSTED pressure exists but not the others parameters (in progress)

Buck, Justin J.H. on 10/24/2012

Once USGODAE allow us to submit the new formats this will be fixed as the fix is included in the new iteration of our file writers

Ex:

R1900677_215, R1900677_224, R1900679_207, R1900679_206, R6900656_094,...

And all files in real time with adjusted parameters

```
netcdf R1900677_215 {
  DATE_CREATION = "20120110210843" ;
  DATE_UPDATE = "20120110210843" ;
  DATA_MODE = "A" ;
  PRES_ADJUSTED =
    4.5, 9.2, 14.3, 19.0, 23.9, 29.1, 33.9, 39.2, 48.9, 59.4, 69.3, 79.4, 89.2, 98.8, 108.8, 119.1, 128.7, 138.8, 149.1, 159.0, 169.2, 17
  8.5, 188.6, 198.8, 219.3, 239.3, 259.1, 279.3, 299.2, 328.8, 358.7, 399.0, 449.3, 498.8, 549.1, 598.8, 649.1, 699.3, 749.1, 798.8, 849.1, 899.2
  , 948.4, 998.8, 1004.1 ;
  PSAL_ADJUSTED =
  -----
  TEMP_ADJUSTED =
  -----
}
```

- **CSIO** : no adjusted value in real time files !!
- **INCOIS** : adjusted parameters but DATA_MODE = 'R' instead of 'A' in some files

R4900675_231, R2900232_017, R2900232_016, R2900233_014, R2900273_065, ... for files updated before 2009 ?

```
netcdf R4900675_231 {
  DATE_CREATION = "20050921000000" ;
  DATE_UPDATE = "20081027203000" ;
  DATA_MODE = "R" ;
  PRES_ADJUSTED =
    5.0, 9.4, 19.9, 29.4, 39.8, 49.6, 59.9, 69.7, 79.6, 89.2, 99.8, 109.3, 119.5, 129.5, 139.4, 149.6, 159.3, 169.6, 179.3, 189.5, 199.2,
  208.9, 219.1, 228.5, 238.5, 248.8, 258.4, 269.2, 279.2, 289.0, 299.1, 309.0, 318.7, 329.0, 339.1, 348.9, 358.6, 379.2, 399.3, 449.3, 499.5,
  549.2, 599.0, 649.1, 699.3, 749.1, 798.9, 849.3, 899.3, 949.1, 998.7, 1049.0, 1149.0, 1199.4, 1249.1, 1299.0, 1349.0, 1399.4, 1449.3, 1499.1,
  1548.9, 1598.8, 1649.4, 1699.5, 1748.9, 1799.0, 1849.0, 1899.1, 1949.0, 1995.4 ;
  TEMP_ADJUSTED =
    29.439, 29.433, 29.498, 29.137, 28.842, 28.961, 27.574, 26.233, 24.758, 23.318, 22.251, 21.023, 19.942, 19.065, 18.032, 17.384,
  16.809, 16.163, 15.811, 15.150, 14.293, 13.685, 12.942, 12.512, 12.306, 12.120, 11.958, 11.770, 11.676, 11.573, 11.506, 11.408,
  11.289, 11.139, 11.014, 10.943, 10.861, 10.691, 10.566, 10.243, 9.844, 9.541, 9.169, 8.813, 8.421, 8.114, 7.947, 7.652, 7.358,
  7.029, 6.714, 6.438, 5.842, 5.631, 5.421, 5.230, 5.004, 4.794, 4.631, 4.500, 4.375, 4.235, 4.107, 3.937, 3.725, 3.498, 3.319,
  3.108, 2.938, 2.802 ;
  PSAL_ADJUSTED =
    31.589, 31.587, 31.665, 32.613, 32.758, 33.824, 34.313, 34.670, 34.796, 34.742, 34.807, 34.868, 34.844, 34.879, 34.900, 34.902,
  34.919, 34.933, 34.940, 34.927, 34.975, 34.991, 35.010, 35.025, 35.030, 35.033, 35.037, 35.041, 35.042, 35.044, 35.044, 35.046,
  35.045, 35.048, 35.047, 35.047, 35.047, 35.046, 35.046, 35.044, 35.039, 35.033, 35.025, 35.016, 35.004, 34.995, 34.989, 34.980,
  34.971, 34.961, 34.948, 34.939, 34.917, 34.909, 34.901, 34.894, 34.885, 34.877, 34.871, 34.865, 34.861, 34.855, 34.850, 34.843,
  34.834, 34.825, 34.818, 34.809, 34.802, 34.797 ;
}
```

- **KMA** : only adjusted pressure with DATA_MODE = 'R' instead of 'A' --> in progress

Answer from Pil-Hun Chang :

You're right. We found problems in our code and will fix it ASAP.

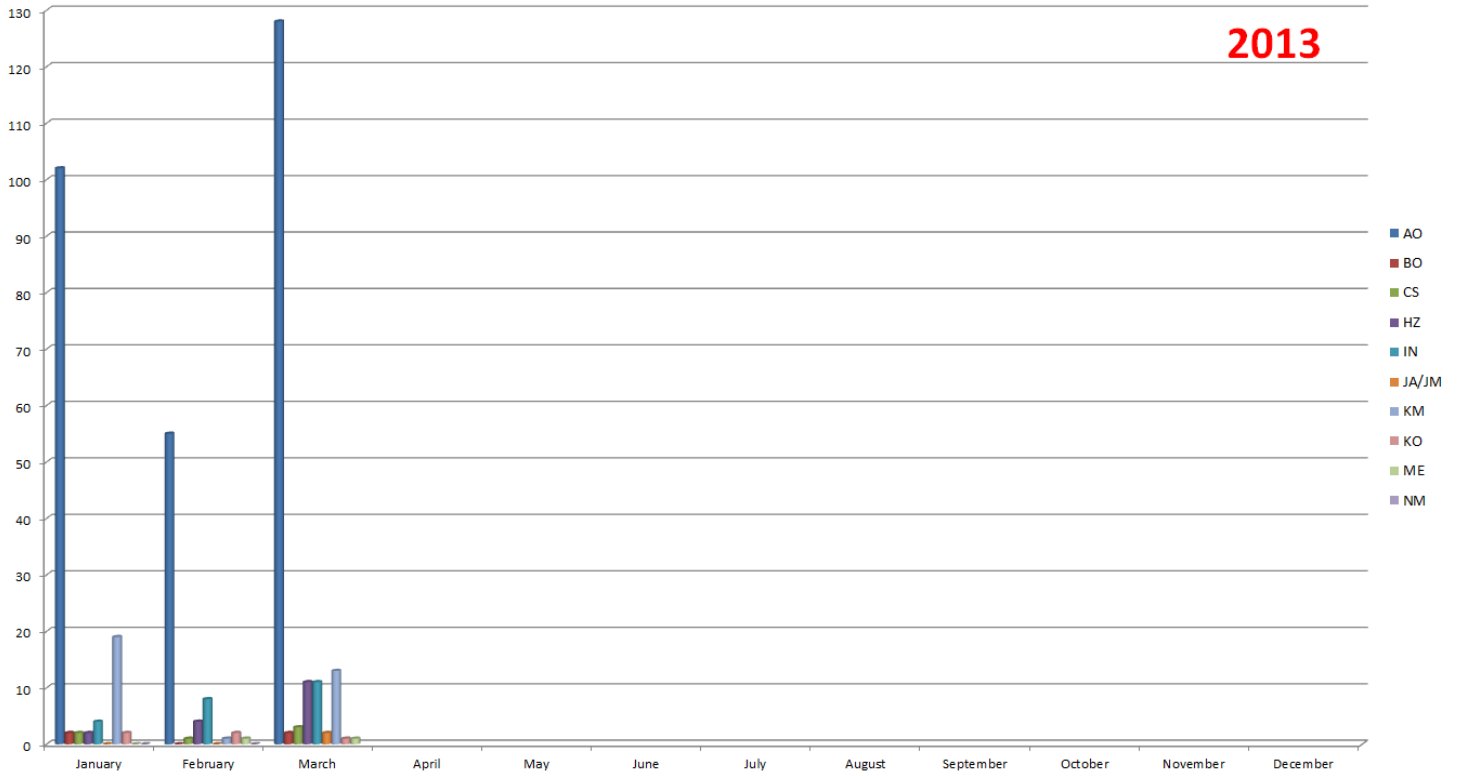
R2900171_067, R2900171_048, R2901229_061, R7900236_064, R7900249_052,... and all adjusted real time files

```
netcdf R2900171_067 {  
  DATE_CREATION = "20030610085419";  
  DATE_UPDATE = "20100810073304";  
  DATA_MODE = "R";  
  PRES_ADJUSTED =  
    6.5, 16.4, 26.5, 36.5, 46.0, 56.3, 66.0, 76.0, 86.3, 96.4, 106.6, 116.2, 126.2, 136.1, 146.6, 156.4, 166.1, 176.3, 186.4, 196.2,  
  206.0, 215.9, 226.2, 236.0, 246.0, 256.5, 266.4, 275.9, 286.2, 296.2, 306.4, 316.2, 326.2, 336.3, 345.9, 356.1, 375.8, 395.8, 446.1, 496.0,  
  546.4, 596.2, 646.3, 695.6, 745.7;  
  TEMP_ADJUSTED =  
  _____;  
  PSAL_ADJUSTED =  
  _____;  
}
```

12. Statistics

Plots showing number of anomalies.

12.1. Year



Year 2013 with a zoom on range 0-50 for number of anomalies:



12.2. DAC

