



Anomalies on Argo profiles

From warning objective analysis, netcdf file analysis

October 2014

Christine Coatanoan-Girou

Coriolis

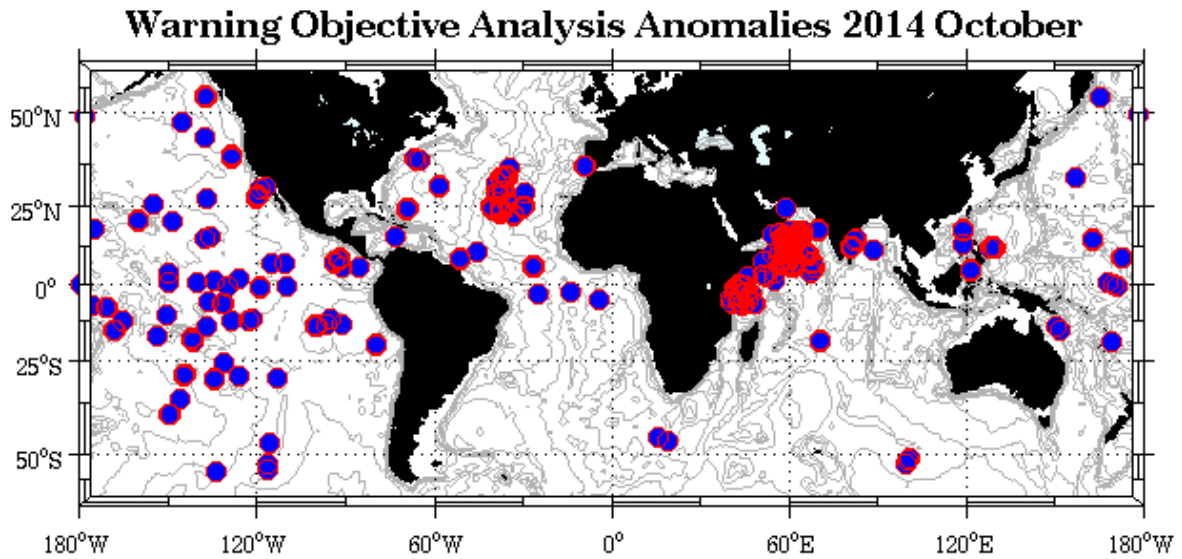
Anomalies by DAC

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1. DAC AOML

Profiles detected by the objective analysis: 389 (Some floats have been “revisited” on almost all their cycles – see on the map the concentration of the trajectories : 1900438-)



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

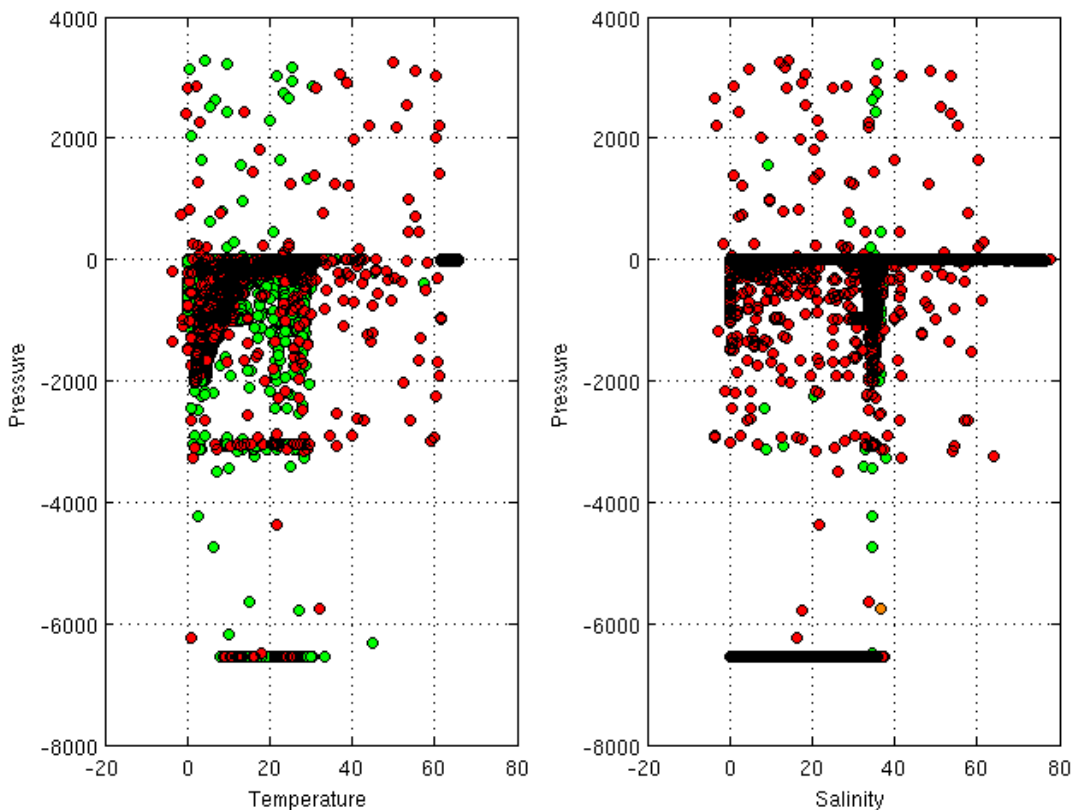
In blue: floats with multiprofiles. Anomalies are detected for the second profile.

| | | |
|--|----|----|
| Float : 1900438 - Cycle : 59 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 3 | 14 |
| Float : 1900438 - Cycle : 90 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 5 | 14 |
| Float : 1900438 - Cycle : 91 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 5 | 17 |
| Float : 1900438 - Cycle : 106 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 6 | 15 |
| Float : 1900438 - Cycle : 112 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 6 | 27 |
| Float : 1900438 - Cycle : 115 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 4 |
| Float : 1900438 - Cycle : 117 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 8 |
| Float : 1900438 - Cycle : 118 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 9 |
| Float : 1900438 - Cycle : 119 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 11 |
| Float : 1900438 - Cycle : 120 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 13 |
| Float : 1900438 - Cycle : 121 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 16 |
| Float : 1900438 - Cycle : 122 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 17 |
| Float : 1900438 - Cycle : 124 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 21 |
| Float : 1900438 - Cycle : 125 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 23 |
| Float : 1900438 - Cycle : 126 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 25 |
| Float : 1900438 - Cycle : 128 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 7 | 29 |
| Float : 1900438 - Cycle : 130 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 2 |
| Float : 1900438 - Cycle : 132 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 6 |
| Float : 1900438 - Cycle : 134 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 10 |
| Float : 1900438 - Cycle : 136 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 14 |
| Float : 1900438 - Cycle : 138 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 18 |
| Float : 1900438 - Cycle : 140 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 22 |
| Float : 1900438 - Cycle : 142 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 26 |
| Float : 1900438 - Cycle : 143 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 28 |
| Float : 1900438 - Cycle : 144 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 8 | 30 |
| Float : 1900438 - Cycle : 145 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 9 | 1 |
| Float : 1900438 - Cycle : 146 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 9 | 3 |
| Float : 1900438 - Cycle : 149 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 9 | 9 |
| Float : 1900438 - Cycle : 150 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 9 | 11 |
| Float : 1900438 - Cycle : 152 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 9 | 15 |
| Float : 1900438 - Cycle : 154 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 9 | 19 |
| Float : 1900438 - Cycle : 164 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 10 | 9 |
| Float : 1900438 - Cycle : 166 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 10 | 13 |
| Float : 1900438 - Cycle : 168 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 10 | 17 |
| Float : 1900438 - Cycle : 170 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 10 | 21 |
| Float : 1900438 - Cycle : 171 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 10 | 24 |
| Float : 1900438 - Cycle : 172 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 10 | 25 |
| Float : 1900438 - Cycle : 174 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 10 | 29 |
| Float : 1900438 - Cycle : 176 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 11 | 2 |
| Float : 1900438 - Cycle : 177 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2009 | 11 | 4 |

Float : 1900438 - Cycle : 462 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 5 28
 Float : 1900438 - Cycle : 464 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 6 1
 Float : 1900438 - Cycle : 466 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 6 5
 Float : 1900438 - Cycle : 468 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 6 9
 Float : 1900438 - Cycle : 472 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 6 17
 Float : 1900438 - Cycle : 474 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 6 21
 Float : 1900438 - Cycle : 478 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 6 29
 Float : 1900438 - Cycle : 480 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 7 3
 Float : 1900438 - Cycle : 484 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 7 11
 Float : 1900438 - Cycle : 486 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 7 15
 Float : 1900438 - Cycle : 498 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 8 8
 Float : 1900438 - Cycle : 500 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 8 12
 Float : 1900438 - Cycle : 504 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 8 20
 Float : 1900438 - Cycle : 506 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 8 24
 Float : 1900438 - Cycle : 512 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 9 5
 Float : 1900438 - Cycle : 513 - PI : DR. CHARLIE HORTON - Data mode : R - INST REF : APEX_SBE_3808 - Date : 2011 9 7
 Float : 1900727 - Cycle : 248 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 1
 Float : 1900727 - Cycle : 249 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 11
 Float : 1900727 - Cycle : 250 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 21
 Float : 1900976 - Cycle : 191 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 9 17
 Float : 1900976 - Cycle : 192 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 9 28
 Float : 1900976 - Cycle : 193 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 8
 Float : 1901481 - Cycle : 147 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2014 10 3
 Float : 1901504 - Cycle : 126 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2014 10 8
 Float : 1901504 - Cycle : 128 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2014 10 28
 Float : 1901538 - Cycle : 115 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2014 10 2
 Float : 1901637 - Cycle : 65 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2014 9 29
 Float : 2901418 - Cycle : 198 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 9 16
 Float : 2901418 - Cycle : 202 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 2
 Float : 2901450 - Cycle : 131 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 9 30
 Float : 2901466 - Cycle : 51 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 19
 Float : 2901469 - Cycle : 23 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : APEX_SBE_5903 - Date : 2014 9 3
 Float : 2901469 - Cycle : 35 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 21
 Float : 3900508 - Cycle : 246 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 9 26
 Float : 3900571 - Cycle : 290 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 23
 Float : 3900673 - Cycle : 118 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 15
 Float : 3900728 - Cycle : 294 - PI : ROBERT WELLER - Data mode : R - INST REF : - Date : 2014 10 10
 Float : 3900804 - Cycle : 151 - PI : Gregory C. Johnson - Data mode : R - INST REF : APEXIR_SBE_4600 - Date : 2014 8 30
 Float : 3900844 - Cycle : 243 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 9 14
 Float : 3900844 - Cycle : 246 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 14
 Float : 3900844 - Cycle : 247 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 25
 Float : 3900845 - Cycle : 245 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 4
 Float : 3900845 - Cycle : 246 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 15
 Float : 3901036 - Cycle : 87 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2014 9 11
 Float : 4900688 - Cycle : 298 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 9 11
 Float : 4900853 - Cycle : 212 - PI : GREGORY C. JOHNSON - Data mode : R - INST REF : APEX_SBE_3966 - Date : 2014 9 4
 Float : 4900853 - Cycle : 213 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 9 15
 Float : 4900853 - Cycle : 214 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 9 26
 Float : 4900853 - Cycle : 215 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 6
 Float : 4900853 - Cycle : 216 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 17
 Float : 4901061 - Cycle : 156 - PI : BRECK OWENS - Data mode : R - INST REF : - Date : 2014 10 7
 Float : 4901504 - Cycle : 90 - PI : DEAN ROEMMICH - Data mode : R - INST REF : - Date : 2014 10 23
 Float : 4901562 - Cycle : 46 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 9 28
 Float : 4901586 - Cycle : 38 - PI : BRECK OWENS, STEVE JAYNE, P.E. ROBBINS - Data mode : R - INST REF : - Date : 2014 8 28
 Float : 4901586 - Cycle : 40 - PI : BRECK OWENS, STEVE JAYNE, P.E. ROBBINS - Data mode : R - INST REF : - Date : 2014 9 17
 Float : 4901586 - Cycle : 41 - PI : BRECK OWENS, STEVE JAYNE, P.E. ROBBINS - Data mode : R - INST REF : - Date : 2014 9 27
 Float : 4901586 - Cycle : 42 - PI : BRECK OWENS, STEVE JAYNE, P.E. ROBBINS - Data mode : R - INST REF : - Date : 2014 10 7
 Float : 4901586 - Cycle : 43 - PI : BRECK OWENS, STEVE JAYNE, P.E. ROBBINS - Data mode : R - INST REF : - Date : 2014 10 17
 Float : 4901586 - Cycle : 44 - PI : BRECK OWENS, STEVE JAYNE, P.E. ROBBINS - Data mode : R - INST REF : - Date : 2014 10 27
 Float : 4901670 - Cycle : 42 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 2
 Float : 4901672 - Cycle : 47 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 15
 Float : 4901679 - Cycle : 14 - PI : BRECK OWENS, STEVEN JAYNE, P.E. ROBBINS - Data mode : R - INST REF : - Date : 2014 10 25
 Float : 5900414 - Cycle : 270 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 9 26
 Float : 5900414 - Cycle : 271 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 7
 Float : 5900414 - Cycle : 273 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 27
 Float : 5900425 - Cycle : 371 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 9 29
 Float : 5900425 - Cycle : 372 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 10
 Float : 5900696 - Cycle : 343 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 9
 Float : 5900696 - Cycle : 344 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 10 20
 Float : 5900708 - Cycle : 335 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 4
 Float : 5900886 - Cycle : 329 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 9 12
 Float : 5900886 - Cycle : 331 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 3
 Float : 5900886 - Cycle : 332 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 14
 Float : 5900886 - Cycle : 333 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 24
 Float : 5900927 - Cycle : 328 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 9 18
 Float : 5901061 - Cycle : 297 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 9 15
 Float : 5901061 - Cycle : 298 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 9 27
 Float : 5901076 - Cycle : 281 - PI : STEPHEN RISER - Data mode : A - INST REF : - Date : 2014 9 27

Float : 5904136 - Cycle : 56 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5994 - Date : 2014 10 18
 Float : 5904136 - Cycle : 57 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5994 - Date : 2014 10 25
 Float : 5904137 - Cycle : 54 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5995 - Date : 2014 10 5
 Float : 5904137 - Cycle : 55 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5995 - Date : 2014 10 12
 Float : 5904137 - Cycle : 56 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5995 - Date : 2014 10 19
 Float : 5904138 - Cycle : 51 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5998 - Date : 2014 10 10
 Float : 5904138 - Cycle : 52 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5998 - Date : 2014 10 17
 Float : 5904138 - Cycle : 53 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5998 - Date : 2014 10 24
 Float : 5904139 - Cycle : 49 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5999 - Date : 2014 10 3
 Float : 5904139 - Cycle : 50 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5999 - Date : 2014 10 10
 Float : 5904139 - Cycle : 51 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5999 - Date : 2014 10 17
 Float : 5904139 - Cycle : 52 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5999 - Date : 2014 10 24
 Float : 5904140 - Cycle : 50 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6000 - Date : 2014 10 10
 Float : 5904140 - Cycle : 51 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6000 - Date : 2014 10 17
 Float : 5904140 - Cycle : 52 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6000 - Date : 2014 10 24
 Float : 5904141 - Cycle : 51 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6008 - Date : 2014 10 12
 Float : 5904141 - Cycle : 52 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6008 - Date : 2014 10 19
 Float : 5904141 - Cycle : 53 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6008 - Date : 2014 10 26
 Float : 5904171 - Cycle : 52 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6012 - Date : 2014 10 10
 Float : 5904171 - Cycle : 53 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6012 - Date : 2014 10 17
 Float : 5904171 - Cycle : 54 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6012 - Date : 2014 10 24
 Float : 5904177 - Cycle : 87 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6002 - Date : 2014 10 14
 Float : 5904177 - Cycle : 88 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6002 - Date : 2014 10 21
 Float : 5904177 - Cycle : 89 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6002 - Date : 2014 10 28
 Float : 5904178 - Cycle : 44 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5997 - Date : 2014 10 2
 Float : 5904178 - Cycle : 45 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5997 - Date : 2014 10 9
 Float : 5904178 - Cycle : 46 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5997 - Date : 2014 10 16
 Float : 5904178 - Cycle : 47 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 5997 - Date : 2014 10 23
 Float : 5904275 - Cycle : 18 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 10 6
 Float : 5904286 - Cycle : 7 - PI : GREGORY C. JOHNSON - Data mode : A - INST REF : - Date : 2014 9 12
 Float : 5904313 - Cycle : 72 - PI : DAN RUDNICK - Data mode : R - INST REF : - Date : 2014 10 25
 Float : 5904325 - Cycle : 92 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 9
 Float : 5904325 - Cycle : 93 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 13
 Float : 5904325 - Cycle : 96 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 25
 Float : 5904405 - Cycle : 11 - PI : STEPHEN RISER - Data mode : A - FLOAT SERIAL : 6934 - Date : 2014 10 26
 Float : 6900374 - Cycle : 2 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 21
 Float : 6900374 - Cycle : 3 - PI : CARL SZCZECZOWSKI - Data mode : A - INST REF : - Date : 2014 10 25

Warning Objective Analysis Anomalies 2014 October 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,5904001,108,26/09/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34312927> ,TEMP,0,27.7,1,1
 AO,5904001,108,26/09/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34312927> ,TEMP,961.8,978.7,1,4

AO,5904003,110,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312928 ,TEMP,0,27.7,1,1
AO,5904003,110,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312928 ,TEMP,956.3,977.7,1,4
AO,5903996,110,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315331 ,TEMP,1,27.7,1,1
AO,5903996,110,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315331 ,TEMP,966.1,980.1,1,4
AO,5904018,108,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317528 ,TEMP,-1,27.4,1,1
AO,5904018,108,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317528 ,TEMP,966.1,980.2,1,4
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
AO,4901586,38,10/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34082798 ,PSAL,566,566,1,4
AO,4901586,38,10/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34082798 ,PSAL,716,718,1,4
AO,4901586,38,10/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34082798 ,PSAL,726,728,1,4
AO,4901586,38,10/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34082798 ,PSAL,1982,2003.7,1,4
AO,1901637,65,30/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34348378 ,PSAL,478,532,1,4
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
AO,3900804,151,10/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34130357 ,PSAL,26,106,1,4
AO,2901450,131,01/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34350512 ,PSAL,55.5,60.5,1,4
AO,1900727,248,01/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34351949 ,TEMP,6.9,1948.8,1,4
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
AO,5904178,44,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34041335 ,TEMP,1,27.7,1,1
AO,5904178,44,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34041335 ,TEMP,965.4,979.7,1,4
AO,5903721,136,25/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34310864 ,PSAL,220.2,220.2,1,4
AO,5901884,208,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312910 ,PSAL,748.9,748.9,1,4
AO,5901884,208,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312910 ,TEMP,-960.8,-960.8,1,4
AO,5901884,208,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312910 ,TEMP,104.8,159.3,1,4
AO,5901884,208,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312910 ,TEMP,294.4,1926.6,1,4
AO,5901884,208,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312910 ,TEMP,748.9,748.9,1,4
AO,5901884,208,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312910 ,TEMP,1118.9,1118.9,1,4
AO,5901884,208,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312910 ,TEMP,1140.9,1289.7,1,4
AO,5904001,108,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312927 ,TEMP,0,27.7,1,1
AO,5904001,108,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312927 ,TEMP,961.8,978.7,1,4
AO,5904003,110,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312928 ,TEMP,0,27.7,1,1
AO,5904003,110,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34312928 ,TEMP,956.3,977.7,1,4
AO,4900853,214,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34313030 ,TEMP,218.1,394.8,1,4
AO,4900853,214,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34313030 ,TEMP,283.9,242.1,4
AO,4900853,214,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34313030 ,TEMP,387.3,3044.1,1,4
AO,4900853,214,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34313030 ,PSAL,218.1,394.8,1,4
AO,4900853,214,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34313030 ,PSAL,283.9,242.1,4
AO,4900853,214,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34313030 ,PSAL,387.3,3044.1,1,4
AO,5903974,66,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34314879 ,TEMP,5,5,1,4
AO,5903974,66,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34314879 ,TEMP,13.8,13.8,1,4
AO,5904049,46,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34314880 ,PSAL,154,162,1,4
AO,5904049,46,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34314880 ,PSAL,174,176,1,4
AO,5904049,46,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34314880 ,PSAL,182,186,1,4
AO,5904049,46,26/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34314880 ,PSAL,192,196,1,4
AO,5903996,110,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315331 ,TEMP,1,27.7,1,1
AO,5903996,110,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315331 ,TEMP,966.1,980.1,1,4
AO,5900414,270,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315410 ,TEMP,3021.6,1372.5,1,4
AO,5900414,270,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315410 ,PSAL,3021.6,1372.5,1,4
AO,3900508,246,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315465 ,PSAL,650.6,650.6,1,3
AO,5901061,298,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315585 ,PSAL,6482.4,6482.4,1,4
AO,5901061,298,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315585 ,TEMP,1518.8,1518.8,1,4
AO,5901076,281,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315586 ,PSAL,4231.4,4231.4,1,4
AO,5901076,281,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315586 ,TEMP,4231.4,4231.4,1,4
AO,5904135,53,27/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34315630 ,PSAL,126,258,1,4
AO,4901586,41,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317505 ,PSAL,654,656,1,4
AO,4901586,41,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317505 ,PSAL,714,714,1,4
AO,4901586,41,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317505 ,PSAL,750,750,1,4
AO,4901586,41,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317505 ,PSAL,776,776,1,4
AO,4901586,41,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317505 ,PSAL,1976,2001.8,1,4
AO,5904018,108,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317528 ,TEMP,-1,27.4,1,1
AO,5904018,108,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317528 ,TEMP,966.1,980.2,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,PSAL,158.3,158.3,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,PSAL,355.4,377.3,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,PSAL,670.7,670.7,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,PSAL,3118.3,3118.3,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,PSAL,3118.3,3118.3,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,PSAL,3118.3,1271.8,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,TEMP,670.7,3118.3,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,TEMP,3118.3,1271.8,1,4
AO,1900976,192,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317699 ,TEMP,3118.3,377.3,1,4
AO,4901562,46,28/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34317740 ,PSAL,4.3,6,1,4
AO,5903748,242,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319750 ,TEMP,960.9,979.2,1,4
AO,5903748,242,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319750 ,TEMP,6553.4,27.7,1,4
AO,5903748,242,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319750 ,PSAL,-1,-1,1,4
AO,5903748,242,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319750 ,PSAL,0,1,1,4
AO,5903748,242,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319750 ,PSAL,0,2,1,4
AO,5903748,242,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319750 ,PSAL,0,0,1,4
AO,5903748,242,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319750 ,PSAL,0,1,1,4
AO,5903748,242,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319750 ,PSAL,0,1,1,4

AO,5903751,93,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319751 ,PSAL,,8,1,1,1,4
AO,5903751,93,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319751 ,PSAL,1,4,1,6,1,4
AO,5903751,93,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319751 ,PSAL,1,9,27,8,1,4
AO,5903751,93,29/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34319751 ,PSAL,965.1,979.7,1,4
AO,5904005,111,30/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34348419 ,TEMP,,1,27.6,1,1
AO,5904005,111,30/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34348419 ,TEMP,963.4,979.4,1,4
AO,5904009,108,01/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34350553 ,TEMP,,1,27.6,1,1
AO,5904009,108,01/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34350553 ,TEMP,965.7,979.8,1,4
AO,5901747,236,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34350700 ,PSAL,87,87,1,4
AO,5901747,236,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34350700 ,TEMP,-3171,-3171,1,4
AO,5901747,236,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34350700 ,TEMP,1741.4,1741.4,1,4
AO,5902127,202,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34353888 ,TEMP,,1,27.6,1,1
AO,5902127,202,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34353888 ,TEMP,966.5,980.3,1,4
AO,1901538,115,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34364323 ,PSAL,86,86,1,4
AO,5903721,137,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34364398 ,PSAL,295.2,299.9,1,4
AO,5903721,137,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34364398 ,PSAL,500.6,500.6,1,4
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
AO,1901637,65,30/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34348378 ,PSAL,478,532,1,4
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
AO,2901450,131,01/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34350512 ,PSAL,55.5,60.5,1,4
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
AO,1900438,59,15/03/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8455000 ,PSAL,549.3,549.3,1,4
AO,1900438,90,15/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8986834 ,PRES,3117.5,3117.5,1,4
AO,1900438,90,15/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8986834 ,TEMP,209.4,6172.4,1,4
AO,1900438,90,15/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8986834 ,TEMP,380.9,3117.5,1,4
AO,1900438,91,18/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8995128 ,PRES,902.5,1012.9,1,4
AO,1900438,91,18/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8995128 ,PRES,1614.6,1614.6,1,4
AO,1900438,91,18/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8995128 ,PSAL,908.6,914.6,1,4
AO,1900438,91,18/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8995128 ,PSAL,1230.9,1614.6,1,4
AO,1900438,91,18/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8995128 ,TEMP,902.5,914.6,1,4
AO,1900438,91,18/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8995128 ,TEMP,908.6,908.6,1,4
AO,1900438,91,18/05/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=8995128 ,TEMP,1614.6,1614.6,1,4
AO,1900438,106,16/06/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9246965 ,TEMP,133.9,133.9,0,3
AO,1900438,112,28/06/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9365803 ,TEMP,52.6,52.6,0,4
AO,1900438,115,05/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9414002 ,TEMP,0,0,1,3
AO,1900438,115,05/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9414002 ,PSAL,0,0,1,3
AO,1900438,117,09/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9470380 ,PSAL,0,0,1,3
AO,1900438,117,09/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9470380 ,TEMP,0,0,1,3
AO,1900438,118,10/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9485370 ,TEMP,11.9,139.7,1,3
AO,1900438,119,13/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9491742 ,TEMP,1066.8,1066.8,1,4
AO,1900438,120,14/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9491954 ,TEMP,2.4,29.8,1,4
AO,1900438,120,14/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9491954 ,TEMP,12.4,12.6,1,4
AO,1900438,120,14/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9491954 ,TEMP,12.8,13.4,1,4
AO,1900438,120,14/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9491954 ,TEMP,16.7,572,1,4
AO,1900438,120,14/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9491954 ,TEMP,25.3,99.1,1,4
AO,1900438,120,14/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9491954 ,TEMP,27.2,26.6,1,4
AO,1900438,120,14/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9491954 ,TEMP,30.1,31.9,1,4
AO,1900438,121,17/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9542492 ,PSAL,0,0,1,3
AO,1900438,121,17/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9542492 ,TEMP,0,0,1,3
AO,1900438,122,18/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9544428 ,TEMP,4.5,16.7,1,4
AO,1900438,122,18/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9544428 ,TEMP,15.2,42.7,1,4
AO,1900438,122,18/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9544428 ,TEMP,16.7,16.2,1,4
AO,1900438,122,18/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9544428 ,TEMP,16.9,17.1,1,4
AO,1900438,122,18/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9544428 ,TEMP,17.3,17.1,1,4
AO,1900438,122,18/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=9544428 ,TEMP,17.3,17.4,1,4
AO,1900438,125,25/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10095502 ,PSAL,523.1,523.1,1,4
AO,1900438,125,25/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10095502 ,TEMP,523.1,523.1,1,4
AO,1900438,126,26/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10095712 ,TEMP,3047.1,3047.1,0,4
AO,1900438,126,26/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10095712 ,PRES,3047.1,3047.1,1,4
AO,1900438,128,30/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10096478 ,PRES,3047.3,3047.3,1,4
AO,1900438,128,30/07/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10096478 ,TEMP,3047.3,3047.3,0,4
AO,1900438,130,03/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10129657 ,PRES,3047.3,3047.3,1,4
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AO,1900438,132,07/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10164126 ,PRES,3047.4,3047.4,1,4
AO,1900438,132,07/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10164126 ,TEMP,3047.4,3047.4,0,4
AO,1900438,134,11/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10205594 ,PRES,3047,3047,1,4
AO,1900438,134,11/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10205594 ,TEMP,3047,3047,0,4
AO,1900438,136,15/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10257247 ,PRES,3047.1,3047.1,1,4
AO,1900438,136,15/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10257247 ,TEMP,3047.1,3047.1,0,4
AO,1900438,138,19/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10273033 ,TEMP,30.1,32.6,1,4
AO,1900438,138,19/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10273033 ,TEMP,33.8,33.8,1,4
AO,1900438,140,23/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10295044 ,TEMP,2528.4,2528.4,1,4
AO,1900438,142,27/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10337846 ,TEMP,,2,2,7,1,3
AO,1900438,143,30/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10346244 ,PSAL,0,0,1,4
AO,1900438,144,31/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10349018 ,PRES,9,30.2,1,4
AO,1900438,144,31/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10349018 ,PRES,33.1,43.3,1,4
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AO,1900438,144,31/08/2009 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=10349018 ,PRES,49.3,51.5,1,4

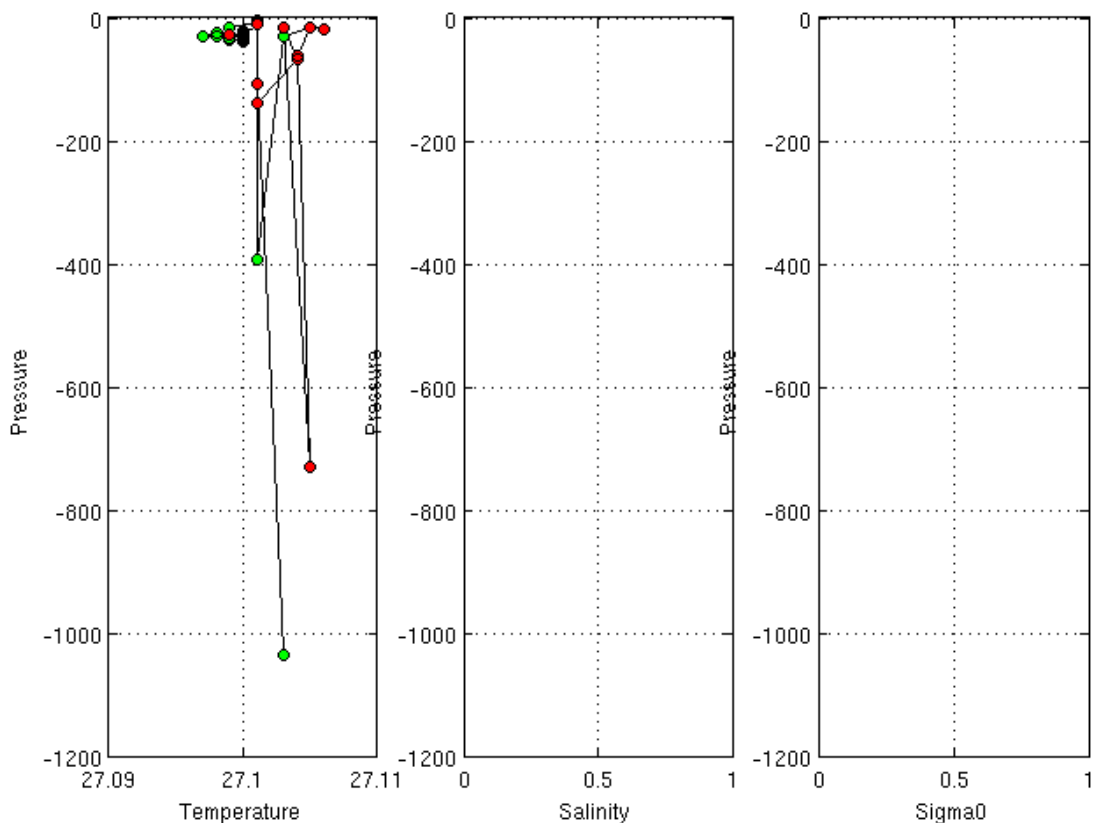
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AO,1900438,214,18/01/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12131708 ,PRES,3049.6,3049.6,1,4
AO,1900438,214,18/01/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12131708 ,TEMP,3049.6,3049.6,0,4
AO,1900438,220,30/01/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12226183 ,PRES,1885.2,1885.2,1,4
AO,1900438,220,30/01/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12226183 ,TEMP,1885.2,1885.2,0,4
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AO,1900438,224,07/02/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12290384 ,TEMP,595.3,595.3,0,4
AO,1900438,226,12/02/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12343371 ,TEMP,0,3047.1,1,4
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AO,1900438,236,05/03/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12459961 ,PRES,2395.7,2395.7,1,4
AO,1900438,236,05/03/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12459961 ,TEMP,2395.7,2395.7,0,4
AO,1900438,230,26/02/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12470193 ,PRES,56.1,56.1,1,4
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AO,1900438,234,27/02/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12470197 ,TEMP,0,116.7,1,4
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AO,1900438,254,08/04/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12805342 ,TEMP,600,600,1,4
AO,1900438,260,20/04/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=12935290 ,TEMP,0,256.7,1,4
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AO,1900438,278,26/05/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=13237157 ,PRES,3047.5,3047.5,1,4
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AO,1900438,284,08/06/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=13319269 ,PRES,3047.5,3047.5,1,4
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AO,1900438,288,15/06/2010 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=13405140 ,PRES,3047.6,3047.6,1,4
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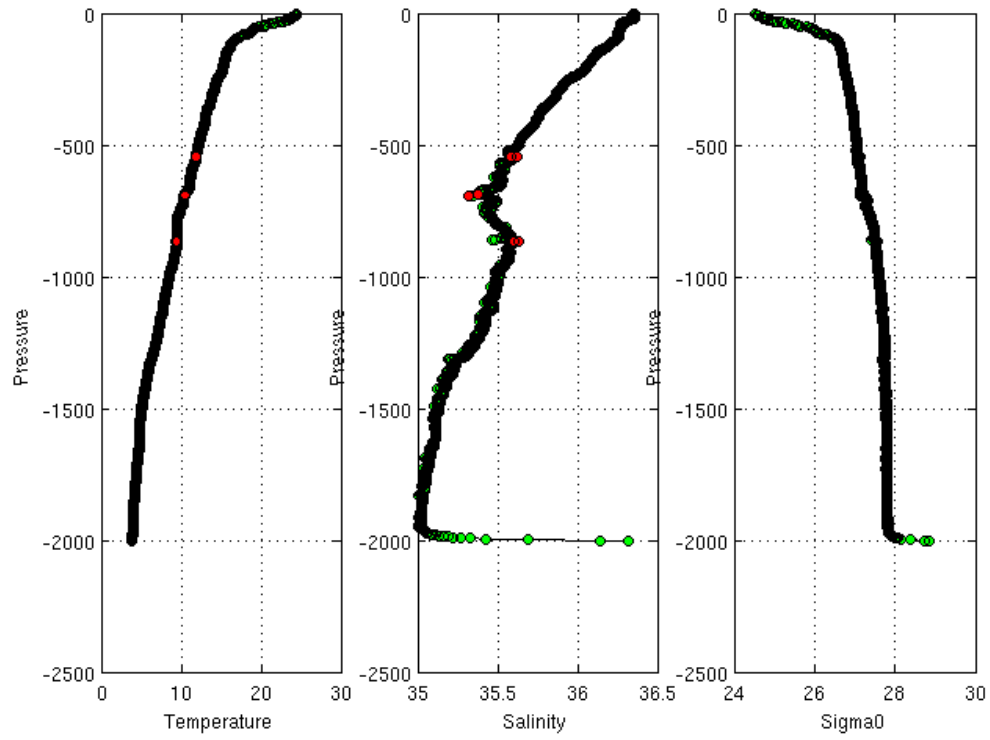
APEX to put on the grey list:

Example of corrections:

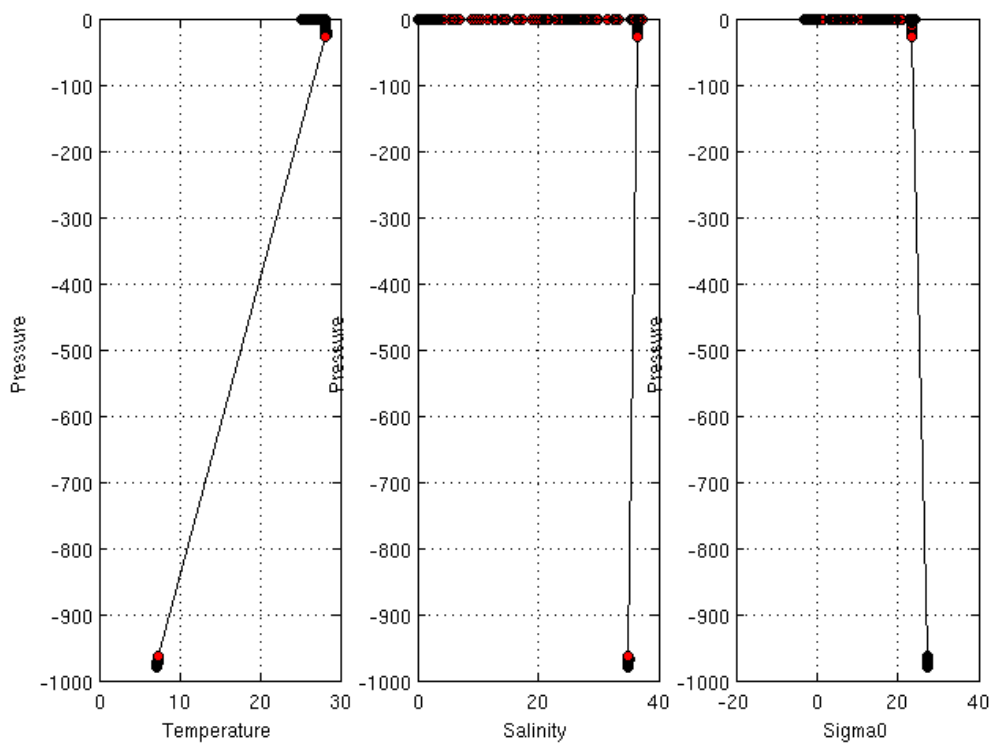
Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC AO- Float 1900438-146



Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC AO- Float 4901586-42



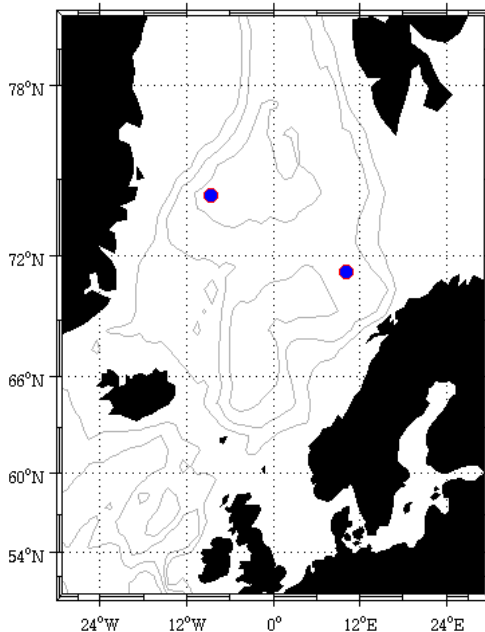
Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC AO- Float 5903996-114



2. DAC BODC

Profiles detected by the objective analysis: 2

Warning Objective Analysis Anomalies 2014 October

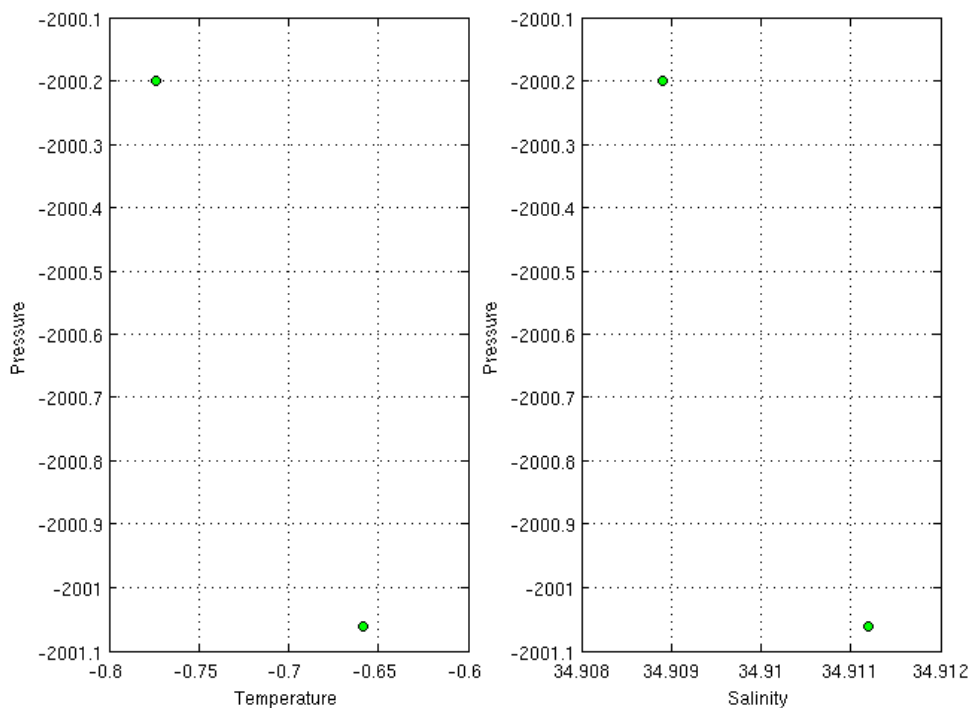


Status of corrections: Done for some, no feedback

Float : 6901131 - Cycle : 85 - PI : Jon Turton - Data mode : A - INST REF : APEX-SBE 6235 - Date : 2014 10 22

Float : 6901137 - Cycle : 81 - PI : Jon Turton - Data mode : A - INST REF : APEX-SBE 6233 - Date : 2014 10 21

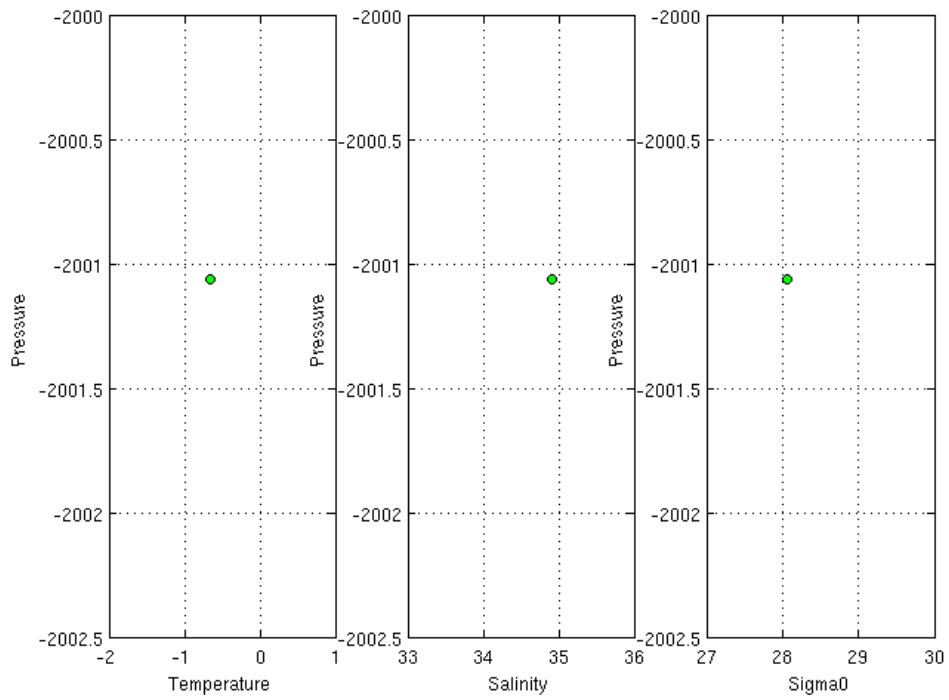
Warning Objective Analysis Anomalies 2014 October TEMP PSAL - DAC BO



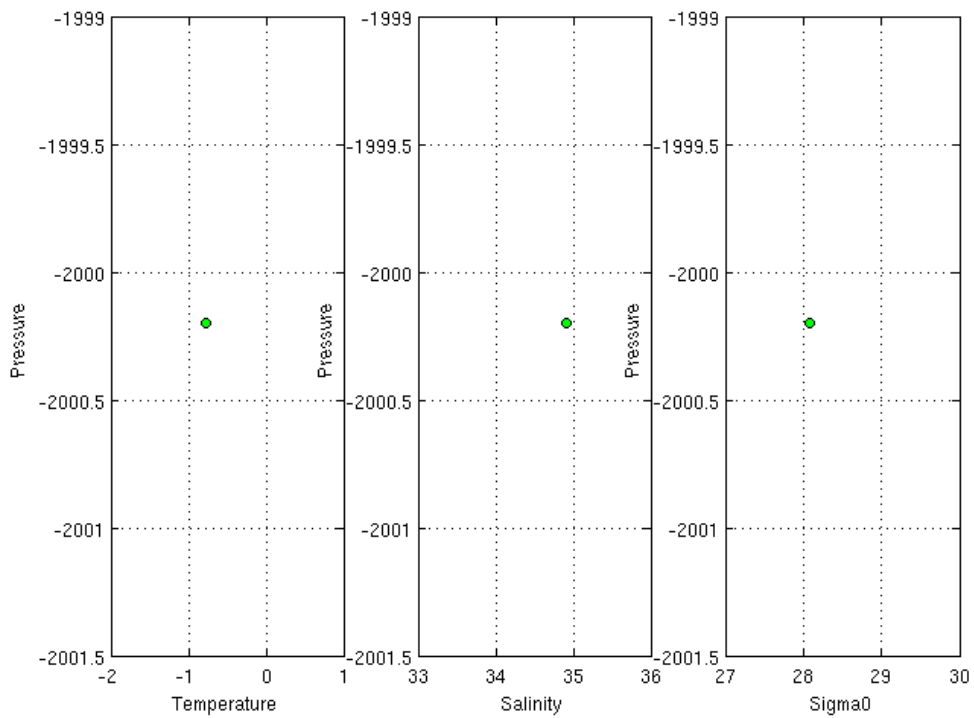
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
BO,6901131,85,22/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34514046> ,PSAL,2001.1,2001.1,1,4
BO,6901131,85,22/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34514046> ,TEMP,2001.1,2001.1,1,4
BO,6901137,81,21/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34511812> ,PSAL,2000.2,2000.2,1,4
BO,6901137,81,21/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34511812> ,TEMP,2000.2,2000.2,1,4

Example of corrections:

Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC BO- Float 6901131-85

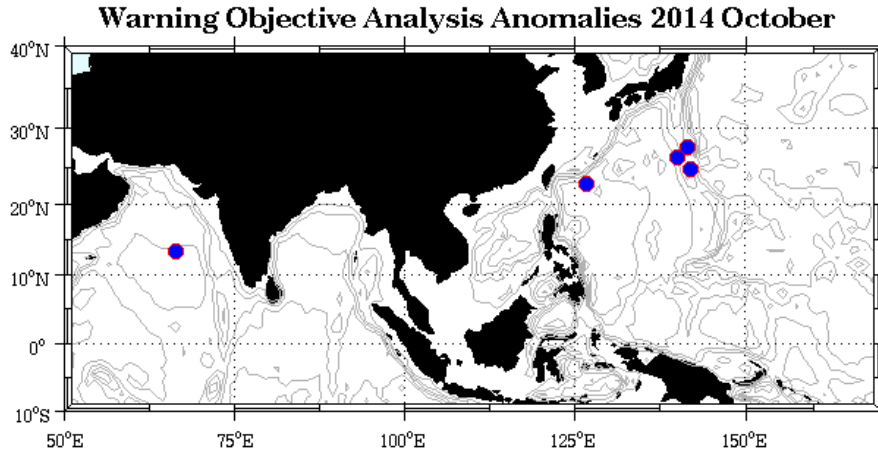


Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC BO- Float 6901137-81



3. DAC CSIO

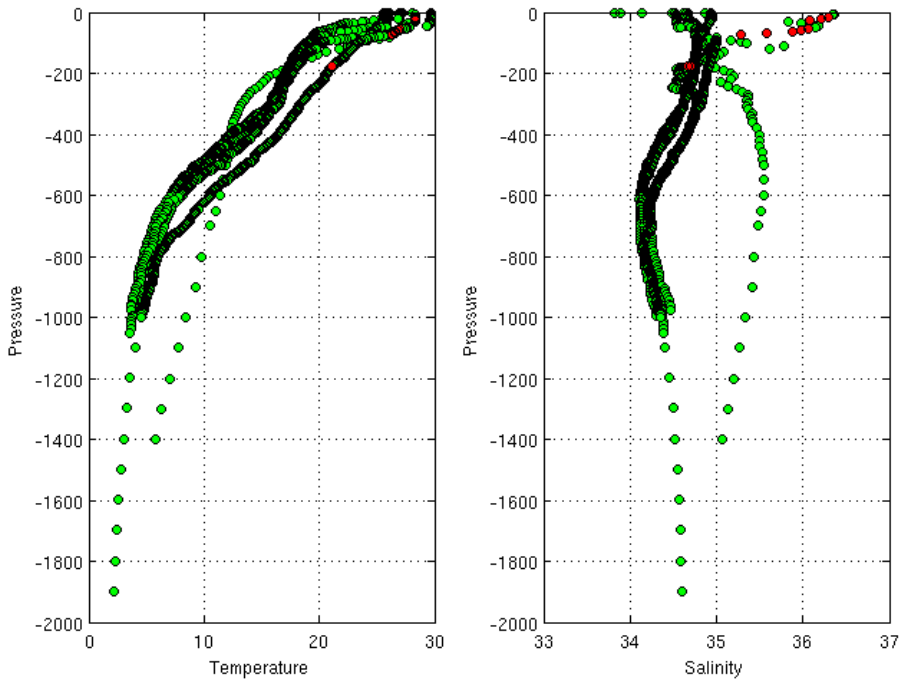
Profiles detected by the objective analysis: 5



Status of corrections: Not Done, No Feedback

- Float : 2901494 - Cycle : 174 - PI : JIANPING XU - Data mode : A - INST REF : - Date : 2014 10 2
- Float : 2901509 - Cycle : 270 - PI : JIANPING XU - Data mode : A - INST REF : - Date : 2014 10 26
- Float : 2901552 - Cycle : 211 - PI : Shangping Xie - Data mode : A - INST REF : - Date : 2014 10 24
- Float : 2901559 - Cycle : 210 - PI : Shangping Xie - Data mode : A - INST REF : - Date : 2014 10 23
- Float : 2901561 - Cycle : 210 - PI : Shangping Xie - Data mode : A - INST REF : - Date : 2014 10 23

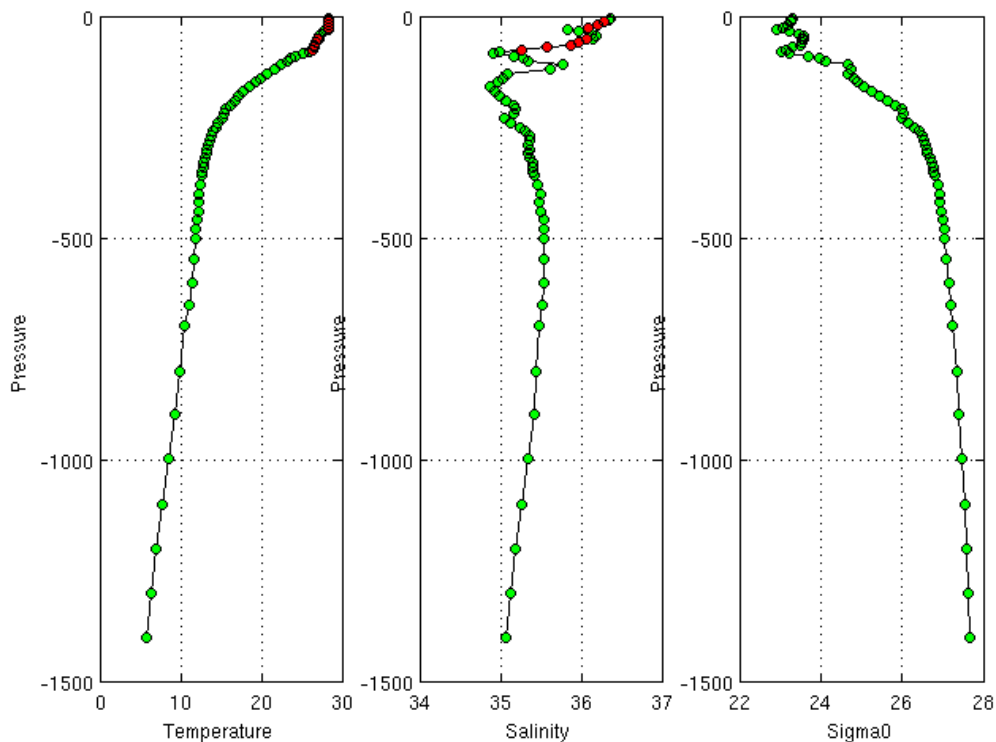
Warning Objective Analysis Anomalies 2014 October TEMP PSAL - DAC HZ



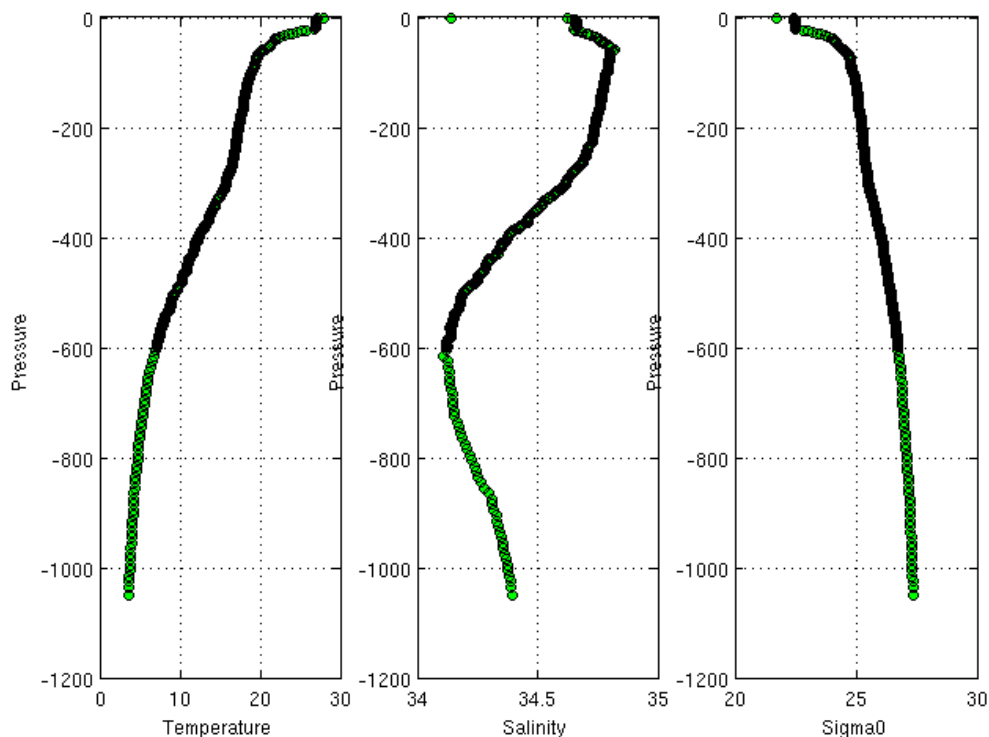
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
HZ,2901494,174,03/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34366857> ,PSAL,166,174,1,3
HZ,2901494,174,03/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34366857> ,PSAL,180,268,1,3
HZ,2901552,211,24/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34529365> ,PSAL,,2,,2,1,4
HZ,2901552,211,24/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34529365> ,TEMP,,2,,2,1,4
HZ,2901559,210,23/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34529385> ,PSAL,,1,,1,1,4
HZ,2901561,210,23/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34529391> ,PSAL,,1,,1,1,4
HZ,2901561,210,23/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34529391> ,TEMP,,1,,1,1,4
HZ,2901509,270,27/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34575896> ,PSAL,30.8,30.8,1,4

Example of corrections:

Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC HZ- Float 2901509-270

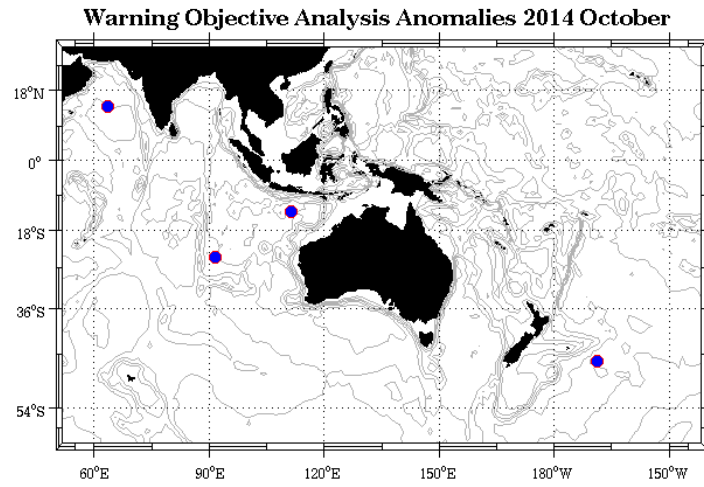


Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC HZ- Float 2901559-210



4. DAC CSIRO

Profiles detected by the objective analysis: 5



Status of corrections: DONE with feedback

Float : 2901856 - Cycle : 39 - PI : Susan Wijffels - Data mode : A - INST REF : - Date : 2014 10 5

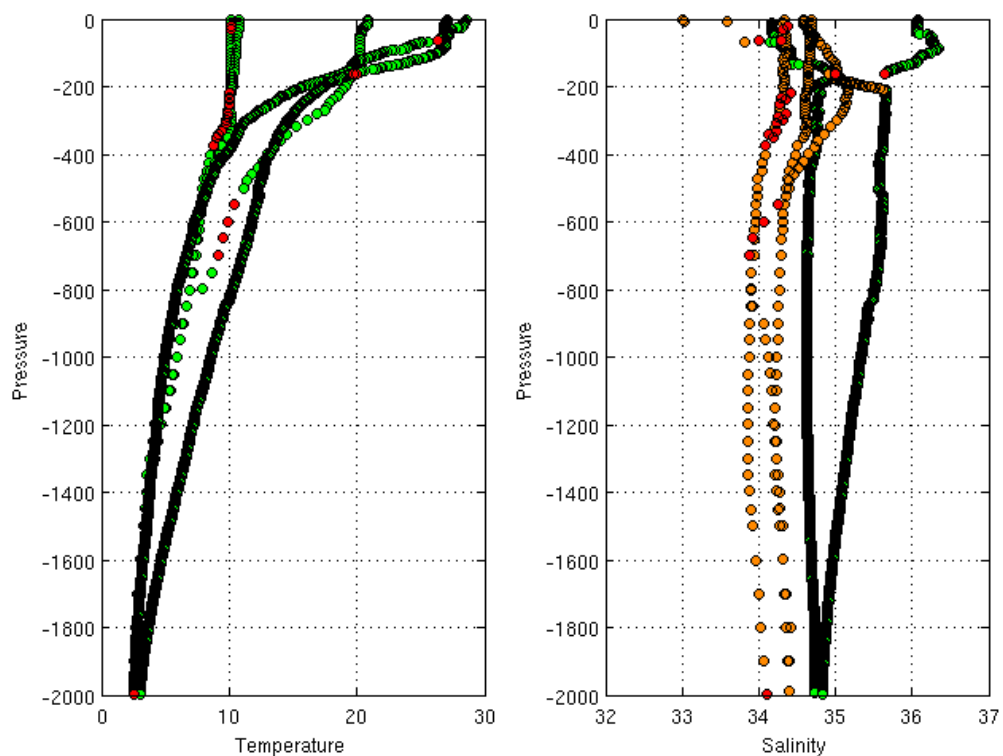
Float : 5903647 - Cycle : 140 - PI : Susan Wijffels - Data mode : A - INST REF : - Date : 2014 10 10

Float : 5903647 - Cycle : 141 - PI : Susan Wijffels - Data mode : A - INST REF : - Date : 2014 10 20

Float : 5903692 - Cycle : 112 - PI : Susan Wijffels - Data mode : A - INST REF : - Date : 2014 9 28

Float : 5903951 - Cycle : 82 - PI : Susan Wijffels - Data mode : A - INST REF : - Date : 2014 10 4

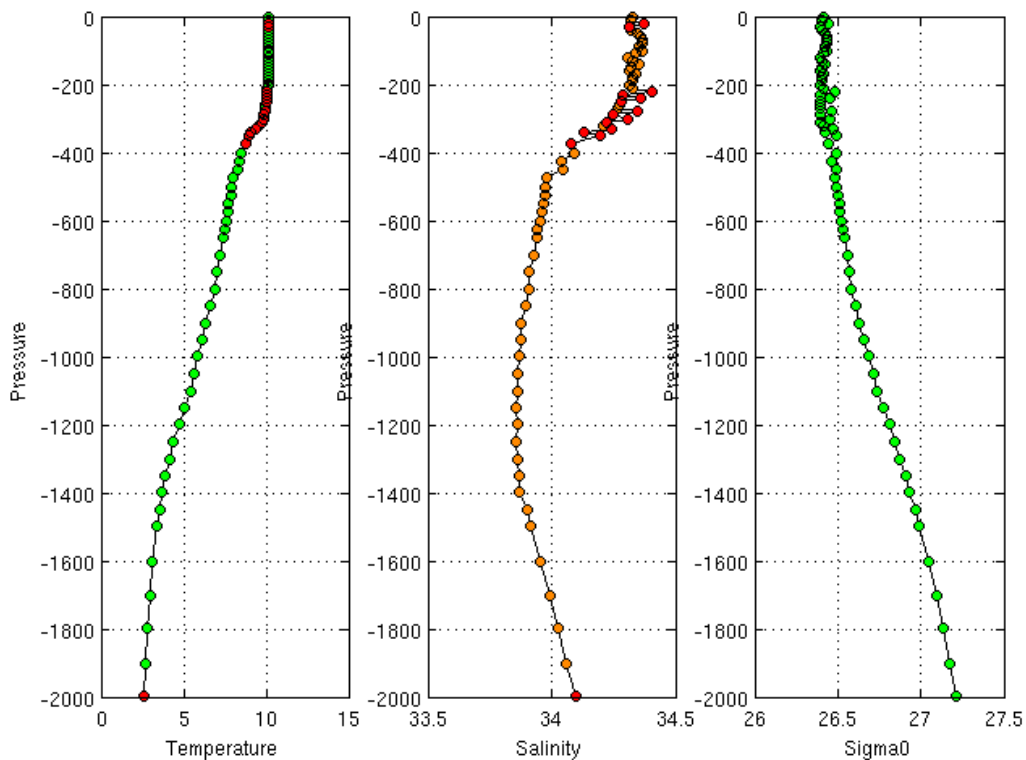
Warning Objective Analysis Anomalies 2014 October TEMP PSAL - DAC CS



DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
 CS,5903692,112,01/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34319249> ,PSAL,4.4,499.5,1,3
 CS,5903692,112,01/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34319249> ,PSAL,749,1988.3,1,3
 CS,2901856,39,12/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34401502> ,PSAL,164,208,1,4
 CS,5903951,82,12/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34401566> ,PSAL,66,66,1,4
 CS,5903647,140,13/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34420176> ,PSAL,4.6,10.2,1,3
 CS,5903647,140,13/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34420176> ,PSAL,40.1,210.2,1,3
 CS,5903647,140,13/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34420176> ,PSAL,260.1,270.2,1,3
 CS,5903647,140,13/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34420176> ,PSAL,320.6,320.6,1,3
 CS,5903647,140,13/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34420176> ,PSAL,400,1900.2,1,3
 CS,5903951,82,17/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34401566> ,PSAL,66,66,1,4
 CS,5903647,141,21/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34511801> ,PSAL,3.8,1899.8,1,3
 CS,5903647,141,23/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34511801> ,PSAL,3.8,1899.8,1,3

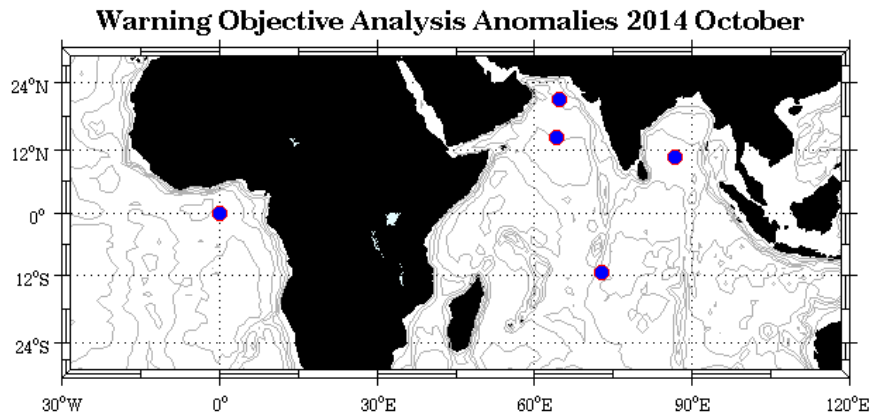
Example of corrections:

Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC CS- Float 5903647-140



5. DAC INCOIS

Profiles detected by the objective analysis: 5

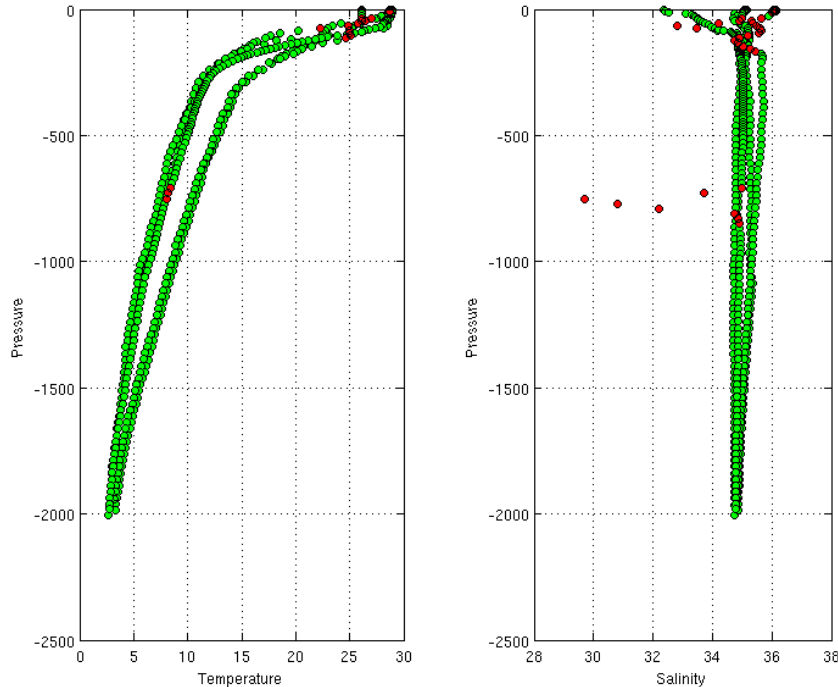


Status of corrections: Not done, no feedback – Floats PROVOR/ARVOR : done by Coriolis

(Comment: Some (Provov/Arvor) are directly taken into account in the Coriolis process, such as decoding and quality control).

Float : 2902086 - Cycle : 31 - PI : M Ravichandran - Data mode : R - FLOAT SERIAL : PROVOR OIN 12_IND-FLBB - Date : 2013 3 23
 Float : 2902101 - Cycle : 45 - PI : M Ravichandran - Data mode : A - INST REF : ARVOR - Date : 2014 9 29
 Float : 2902121 - Cycle : 21 - PI : M Ravichandran - Data mode : R - INST REF : ARVOR - Date : 2014 10 7
 Float : 2902133 - Cycle : 17 - PI : M Ravichandran - Data mode : A - INST REF : ARVOR - Date : 2014 10 26
 Float : 2902142 - Cycle : 4 - PI : M Ravichandran - Data mode : R - INST REF : ARVOR - Date : 2014 9 21

Warning Objective Analysis Anomalies 2014 October TEMP PSAL - DAC IN

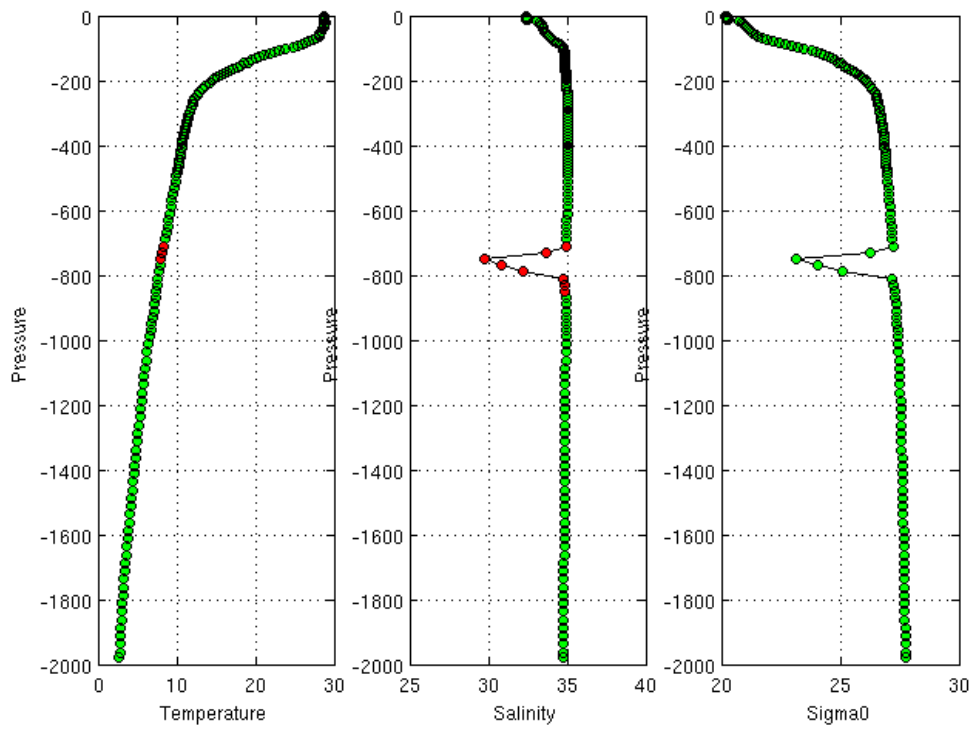


Floats 2902142 : problem with the position

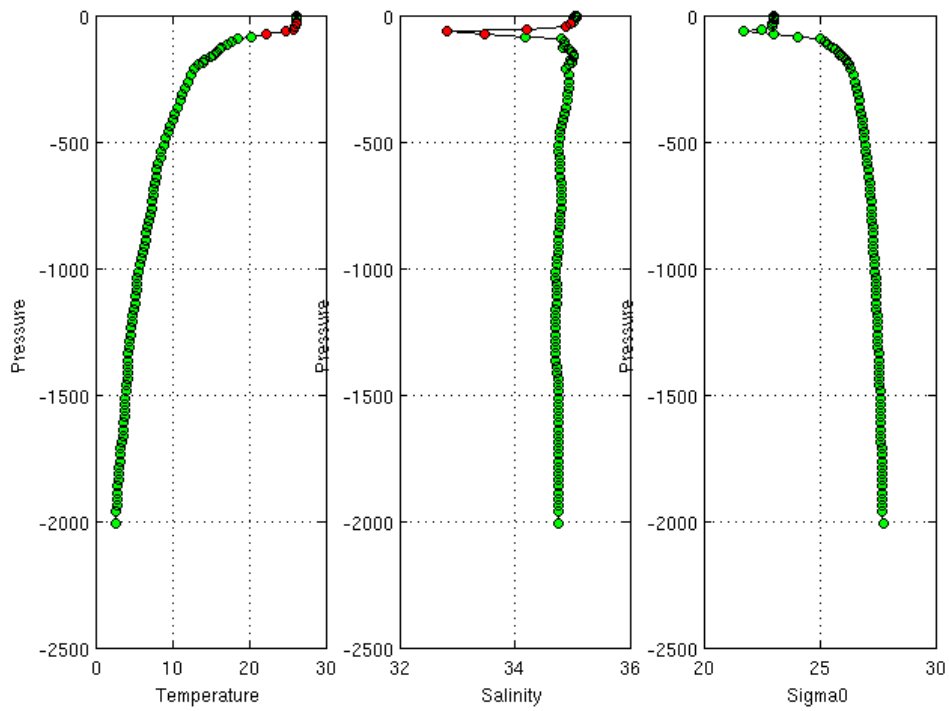
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
 IN,2902121,21,07/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34401619 ,PSAL,75.4,55.4,1,4
 IN,2902121,21,07/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34401619 ,PSAL,165.6,124.6,1,4
 IN,2902101,45,08/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34403755 ,PSAL,86,86,1,4
 IN,2902086,31,21/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34511709 ,PSAL,849.6,829.6,1,4
 IN,2902142,4,26/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34310703 ,POS\$,,,1,4
 IN,2902133,17,28/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34594508 ,PSAL,1,1038,1,3

Example of corrections:

Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC IN- Float 2902086-31

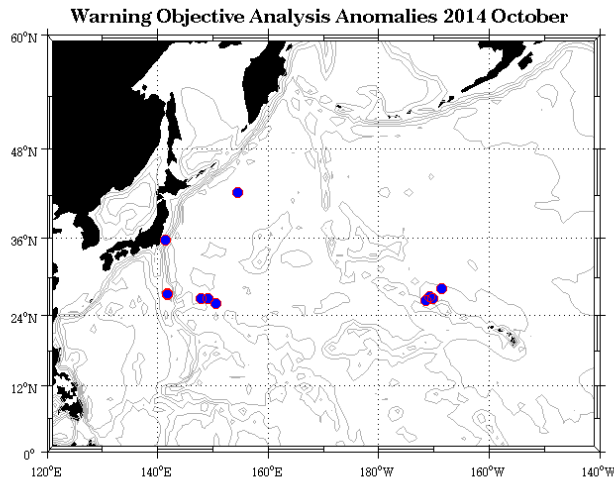


Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC IN- Float 2902101-45



6. DAC JMA/JAMSTEC

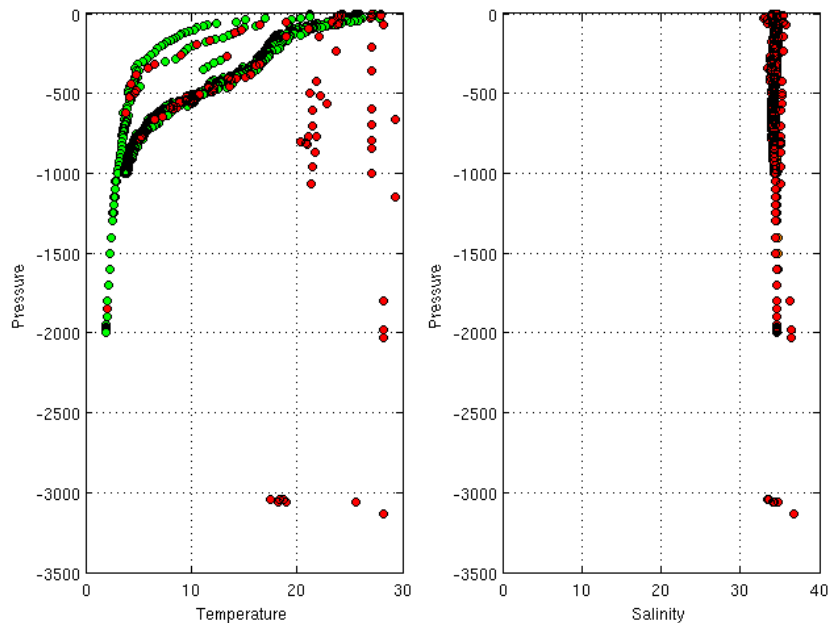
Profiles detected by the objective analysis: 15



Status of corrections: Done for some profiles, no feedback

Float : 2900928 - Cycle : 220 - PI : JAMSTEC - Data mode : A - INST REF : APEX-SBE 3531 - Date : 2014 9 11
 Float : 2900928 - Cycle : 222 - PI : JAMSTEC - Data mode : A - INST REF : APEX-SBE 3531 - Date : 2014 10 1
 Float : 2900928 - Cycle : 223 - PI : JAMSTEC - Data mode : A - INST REF : APEX-SBE 3531 - Date : 2014 10 11
 Float : 2900937 - Cycle : 214 - PI : JAMSTEC - Data mode : A - INST REF : APEX-SBE 3527 - Date : 2014 9 9
 Float : 2900937 - Cycle : 217 - PI : JAMSTEC - Data mode : A - INST REF : APEX-SBE 3527 - Date : 2014 10 9
 Float : 2900937 - Cycle : 218 - PI : JAMSTEC - Data mode : A - INST REF : APEX-SBE 3527 - Date : 2014 10 19
 Float : 2902416 - Cycle : 9 - PI : Satoshi Mitarai - Data mode : A - INST REF : NEMO-SBE 259 - Date : 2014 10 8
 Float : 2902416 - Cycle : 11 - PI : Satoshi Mitarai - Data mode : A - INST REF : NEMO-SBE 259 - Date : 2014 10 14
 Float : 2902416 - Cycle : 12 - PI : Satoshi Mitarai - Data mode : A - INST REF : NEMO-SBE 259 - Date : 2014 10 17
 Float : 2902416 - Cycle : 13 - PI : Satoshi Mitarai - Data mode : A - INST REF : NEMO-SBE 259 - Date : 2014 10 20
 Float : 2902416 - Cycle : 14 - PI : Satoshi Mitarai - Data mode : A - INST REF : NEMO-SBE 259 - Date : 2014 10 23
 Float : 2902416 - Cycle : 15 - PI : Satoshi Mitarai - Data mode : A - INST REF : NEMO-SBE 259 - Date : 2014 10 26
 Float : 2902426 - Cycle : 106 - PI : JMA - Data mode : A - INST REF : APEX-SBE 6535 - Date : 2014 8 30
 Float : 2902501 - Cycle : 55 - PI : JMA - Data mode : A - INST REF : APEX-SBE 6723 - Date : 2014 10 8
 Float : 4901692 - Cycle : 69 - PI : JAMSTEC - Data mode : R - INST REF : ARVOR-SBE 11019 - Date : 2014 9 30

Warning Objective Analysis Anomalies 2014 October TEMP PSAL - DAC JA



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

JA,2902426,106,03/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34085628 ,PSAL,3.9,1599.9,1,3

JA,4901692,69,02/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34353479 ,PSAL,25.4,25.4,1,4

JA,2900928,222,05/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34370993 ,PSAL,0,0,1,4

JA,2900928,222,05/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34370993 ,TEMP,0,0,1,4

JA,4901692,69,04/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34353479 ,PSAL,25.4,1950,1,4

JA,4901692,69,04/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34353479 ,TEMP,1950,1950,1,4

JA,2902416,9,08/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34403169 ,PSAL,62.1,62.1,1,4

JA,2902416,9,08/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34403169 ,PSAL,998.8,998.8,1,4

JA,2902501,55,08/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34403877 ,PSAL,60.5,60.5,1,4

JA,2900928,222,05/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34370993 ,PSAL,0,0,1,4

JA,2900928,222,05/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34370993 ,TEMP,0,0,1,4

JA,2900937,214,13/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34199300 ,PSAL,1147.2,1147.2,1,4

JA,2900937,214,13/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34199300 ,TEMP,1147.2,1147.2,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,PSAL,0,15.7,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,PSAL,50.2,50.2,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,PSAL,140.9,140.9,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,PSAL,871.2,871.2,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,PSAL,955.4,1063,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,TEMP,0,15.7,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,TEMP,50.2,50.2,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,TEMP,140.9,140.9,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,TEMP,871.2,871.2,1,4

JA,2900928,220,15/09/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34203396 ,TEMP,955.4,1063,1,4

JA,2902501,55,12/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34403877 ,PSAL,60.5,60.5,1,4

JA,2900937,217,13/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34424628 ,PSAL,0,0,1,4

JA,2900937,217,13/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34424628 ,TEMP,0,0,1,4

JA,2902416,11,14/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34426529 ,PSAL,96.2,96.2,1,4

JA,2902416,11,14/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34426529 ,PSAL,497,497,1,4

JA,2902416,11,14/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34426529 ,PSAL,567.4,567.4,1,4

JA,2900928,223,15/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34441412 ,PSAL,0,0,1,4

JA,2900928,223,15/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34441412 ,PSAL,1802.9,1981.4,1,4

JA,2900928,223,15/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34441412 ,TEMP,0,0,1,4

JA,2900928,223,15/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34441412 ,TEMP,1802.9,1981.4,1,4

JA,2902501,55,12/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34403877 ,PSAL,60.5,60.5,1,4

JA,2900937,217,13/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34424628 ,PSAL,0,0,1,4

JA,2900937,217,13/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34424628 ,TEMP,0,0,1,4

JA,2900937,218,19/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34475550 ,PSAL,595.5,792,1,4

JA,2900937,218,19/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34475550 ,TEMP,595.5,792,1,4

JA,4901692,69,21/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34353479 ,TEMP,1950,1950,1,4

JA,2902416,14,23/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34515608 ,PSAL,987.4,987.5,1,4

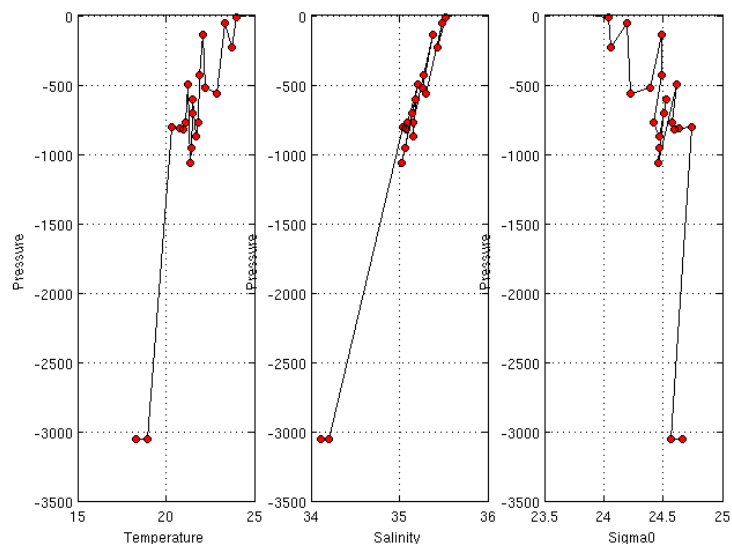
JA,2902416,15,26/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34563597 ,PSAL,989.1,998.3,1,4

JA,2902416,12,17/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34470593 ,PSAL,989.7,991.5,1,4

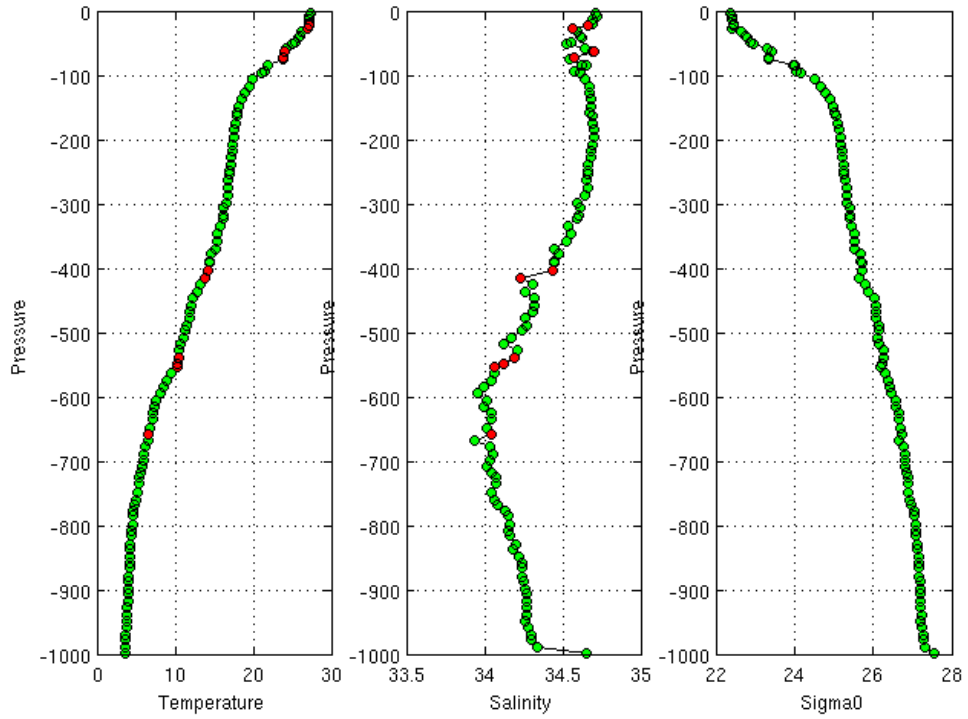
JA,2902416,13,20/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34477026 ,PSAL,988.3,994.3,1,4

Example of anomalies:

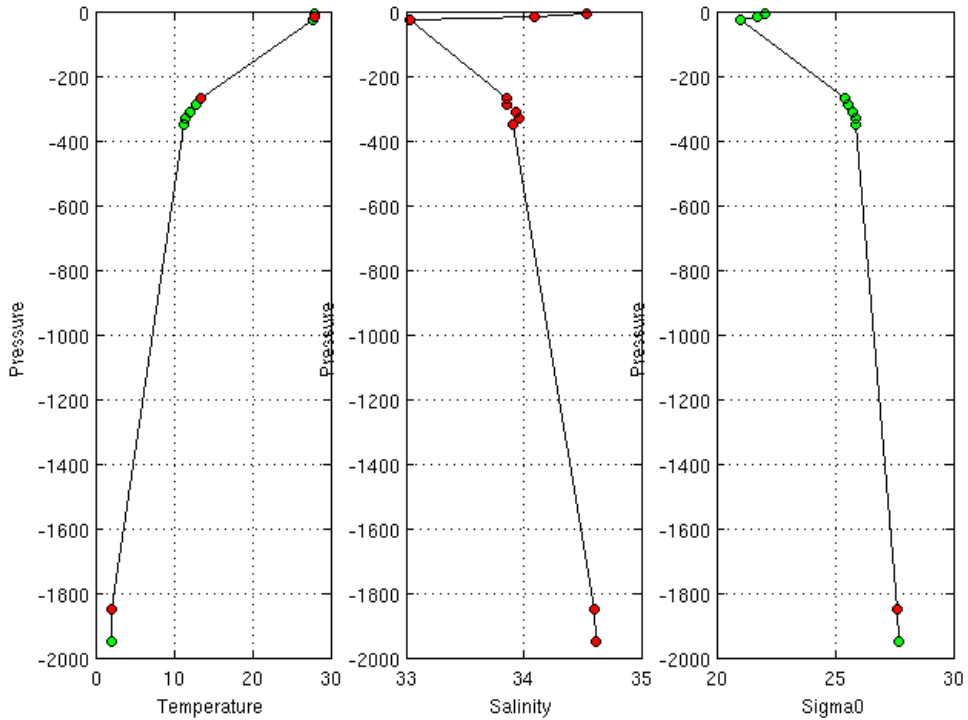
Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC JA- Float 2900928-220



Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC JA- Float 2902416-9



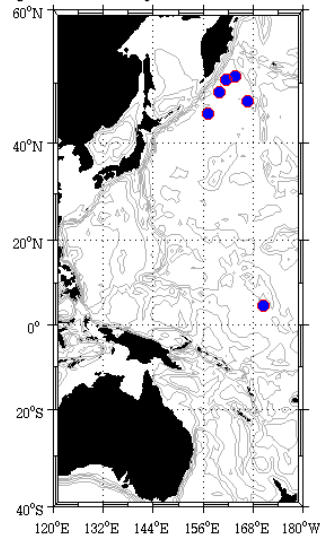
Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC JA- Float 4901692-69



7. DAC KMA

Profiles detected by the objective analysis: 6

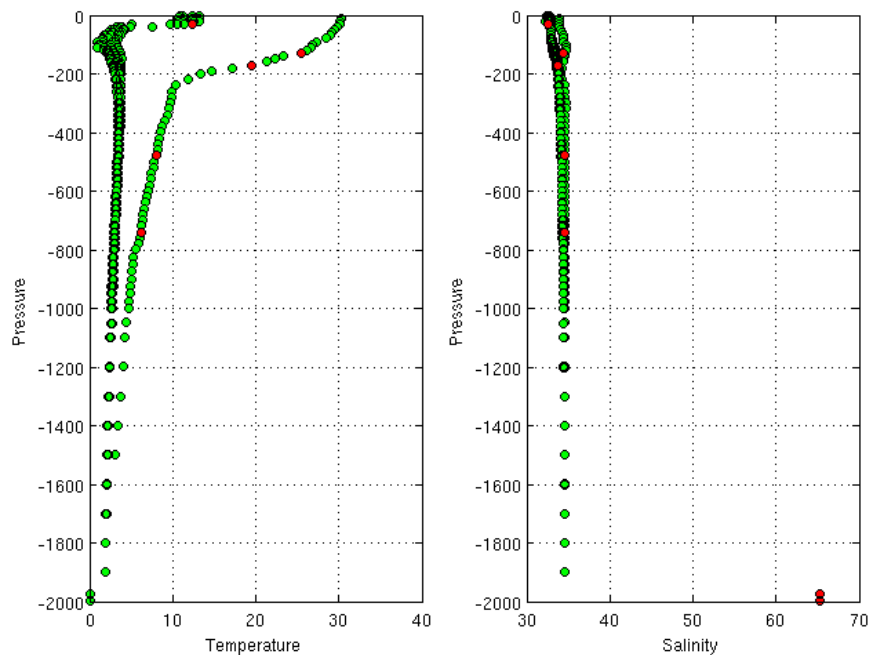
Warning Objective Analysis Anomalies 2014 October



Status of corrections: NOT DONE, NO FEEDBACK

Float : 2901225 - Cycle : 177 - PI : Sang-Buem Ryu - Data mode : R - INST REF : APEX Profiling Float - Date : 2014 9 11
Float : 2901712 - Cycle : 39 - PI : Young-Hwa Kim - Data mode : R - INST REF : APEX Profiling Float - Date : 2014 8 28
Float : 2901713 - Cycle : 42 - PI : Young-Hwa Kim - Data mode : R - INST REF : APEX Profiling Float - Date : 2014 9 27
Float : 2901714 - Cycle : 42 - PI : Young-Hwa Kim - Data mode : R - INST REF : APEX Profiling Float - Date : 2014 9 28
Float : 2901715 - Cycle : 42 - PI : Young-Hwa Kim - Data mode : R - INST REF : APEX Profiling Float - Date : 2014 9 28
Float : 2901716 - Cycle : 39 - PI : Young-Hwa Kim - Data mode : R - INST REF : APEX Profiling Float - Date : 2014 8 29

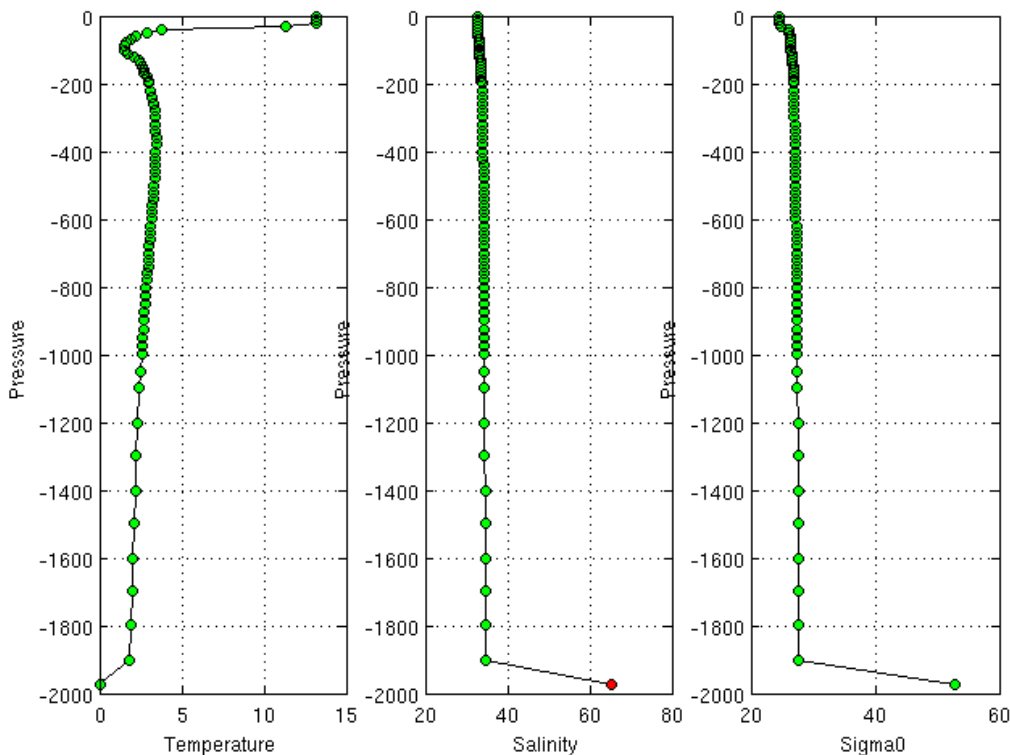
Warning Objective Analysis Anomalies 2014 October TEMP PSAL - DAC KM



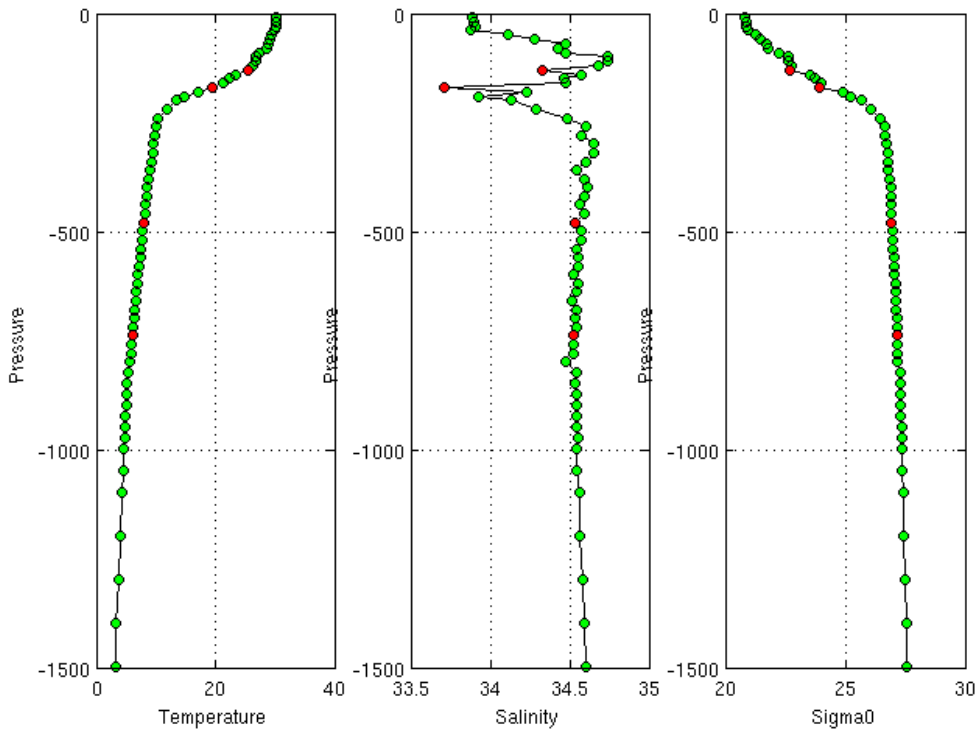
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
KM,2901712,39,29/08/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34090156>,TEMP,1971.9,1971.9,1,4
KM,2901716,39,30/08/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34090160>,TEMP,1997.5,1997.5,1,4
KM,2901713,42,28/09/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34317675>,TEMP,1997.5,1997.5,1,4

Example of anomalies:

Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC KM- Float 2901712-39

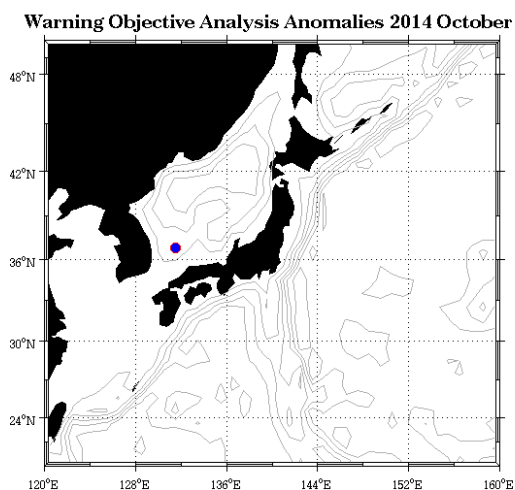


Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC KM- Float 2901225-177



8. DAC KORDI

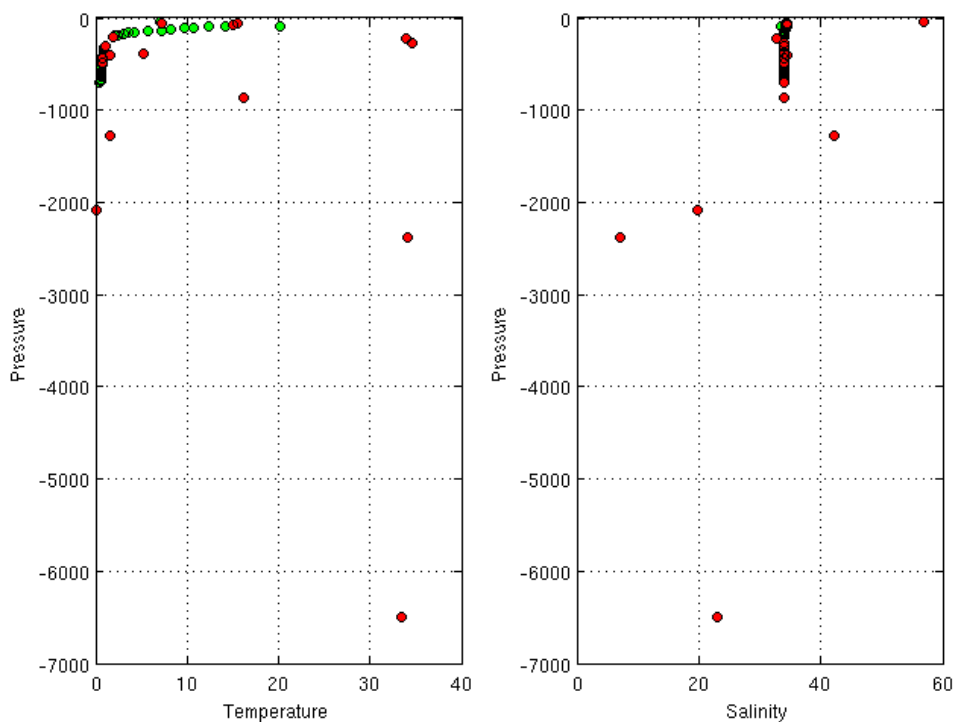
Profiles detected by the objective analysis: 1



Status of corrections: Not done, no feedback

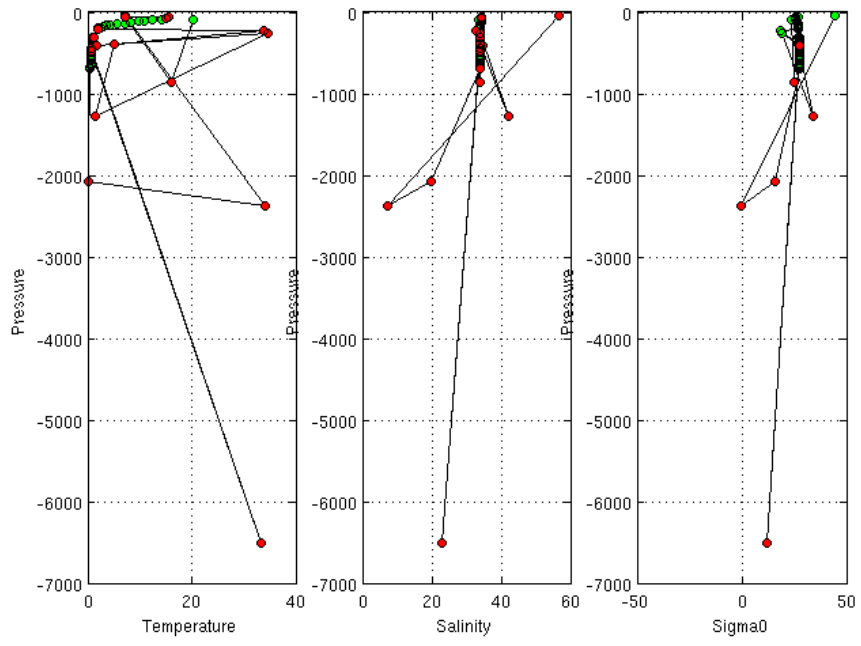
Float : 2900922 - Cycle : 258 - PI : Moon-Sik Suk - Data mode : A - INST REF : APEX-SBE 3436 - Date : 2014 10 3

Warning Objective Analysis Anomalies 2014 October TEMP PSAL - DAC KO



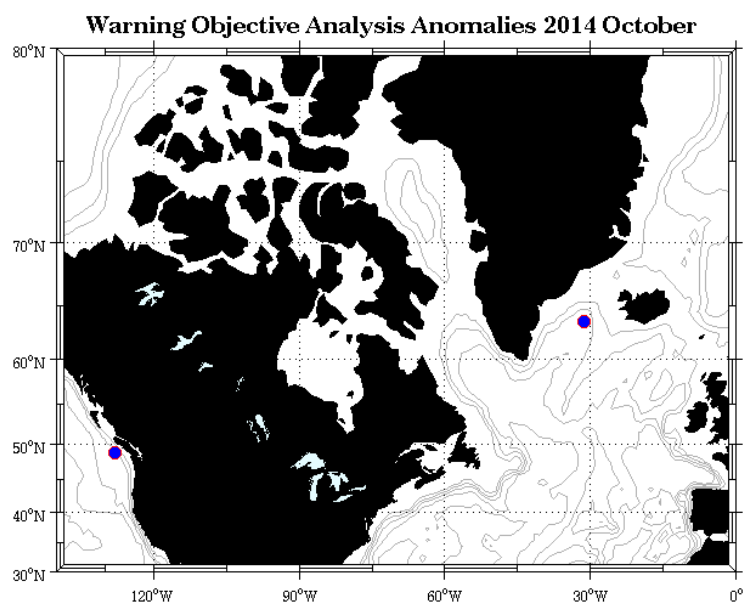
DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
KO,2900922,258,07/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34369204> ,PSAL,86,86,1,4
KO,2900922,258,07/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34369204> ,TEMP,48.9,48.9,1,4

Example of anomalies:



9. DAC MEDS

Profiles detected by the objective analysis: 2

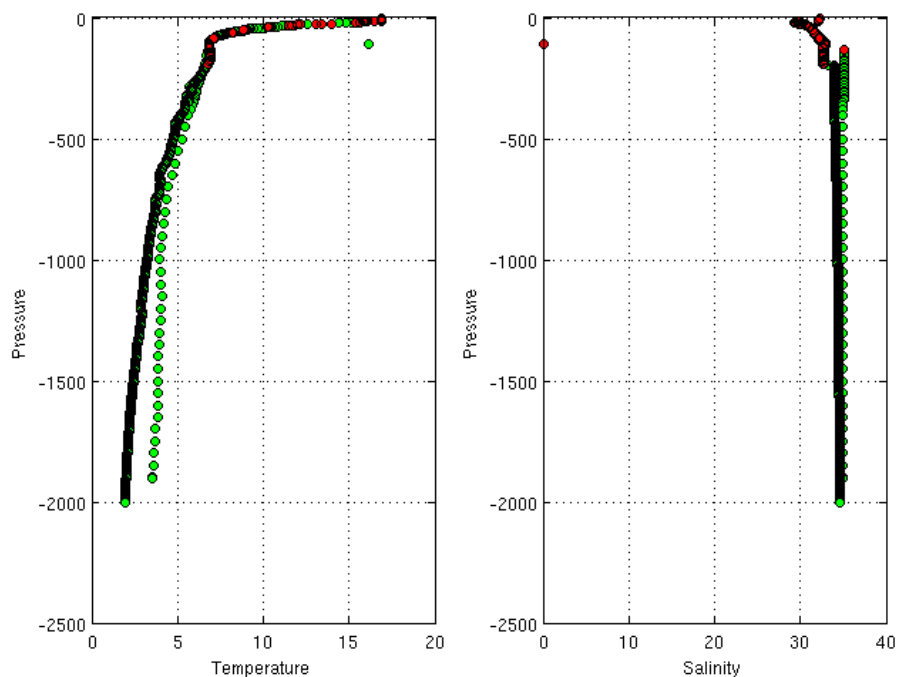


Status of corrections: NOT DONE, NO FEEDBACK

Float : 4901133 - Cycle : 199 - PI : Howard Freeland - Data mode : A - INST REF : - Date : 2014 10 23

Float : 4901769 - Cycle : 23 - PI : Denis Gilbert - Data mode : A - INST REF : - Date : 2014 10 10

Warning Objective Analysis Anomalies 2014 October TEMP PSAL - DAC ME

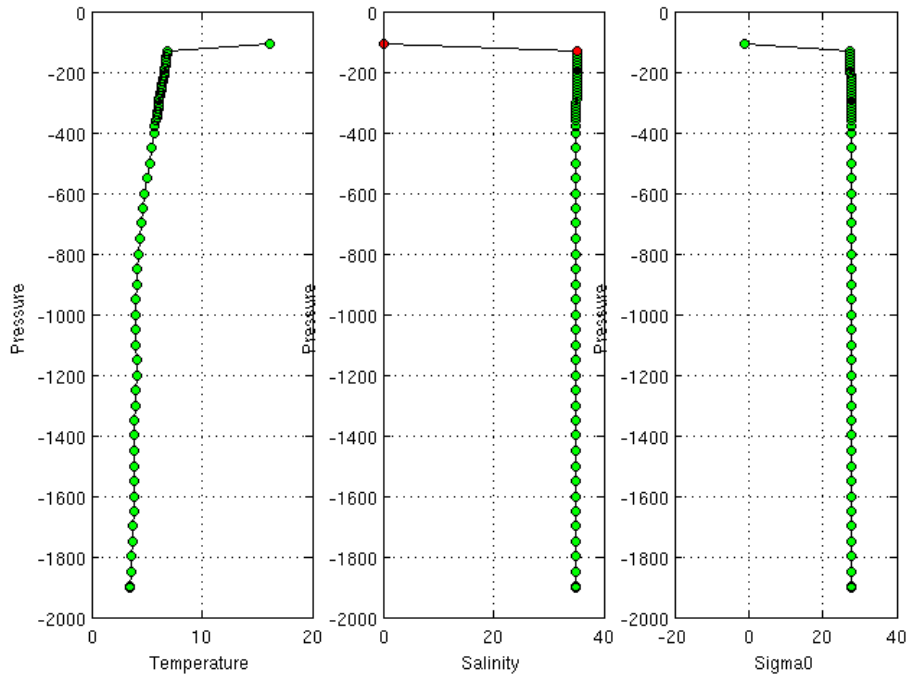


DAC_CODE,PLATFORM_CODE,CV_NUMBER,DATE_UPDATE,DIRECTION,WEB_URL,PARAMETER,START_IMMERSION,STOP_IMMERSION,OLD_QC,NEW_QC
ME,4901769,23,10/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34417845> ,PSAL,19,19,1,4
ME,4901769,23,10/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34417845> ,PSAL,21,23,1,1,4
ME,4901769,23,10/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34417845> ,PSAL,27,27,1,4
ME,4901769,23,10/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34417845> ,PSAL,30,31,1,4
ME,4901769,23,10/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34417845> ,PSAL,33.9,39.1,1,4
ME,4901769,23,10/10/2014 00:00:00,A,<http://www.ifremer.fr/co-argoFloats/station?stationId=34417845> ,PSAL,42,51.1,1,4

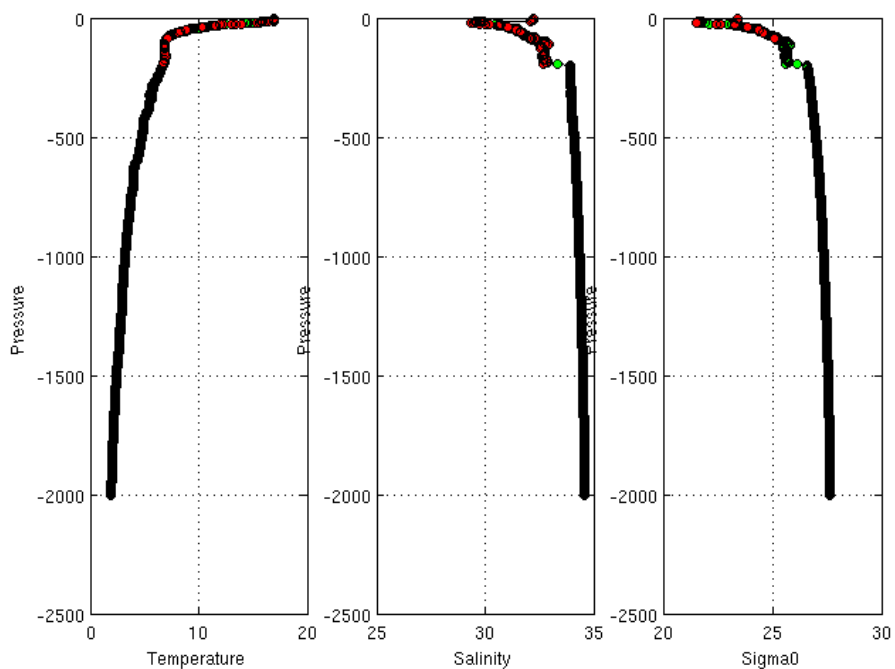
ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,53,58,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,61,83,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,88,105,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,112.6,115,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,122.5,122.5,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,130,147.5,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,155,155,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,162.5,172.5,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,179.9,187.4,1,4
 ME,4901769,23,10/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34417845 ,PSAL,195,195,1,4
 ME,4901133,199,25/10/2014 00:00:00,A,http://www.ifremer.fr/co-argoFloats/station?stationId=34559343 ,TEMP,106.5,106.5,1,4

Example of anomalies:

Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC ME- Float 4901133-199



Warning Objective Analysis Anomalies 2014 October TEMP PSAL : DAC ME- Float 4901769-23



10. DAC NMDIS

Profiles detected by the objective analysis: 0

Status of corrections:

Example of anomalies:

11. File anomalies

11.1. AOML

1900245 : tech.nc and traj.nc are missing.

11.2. KORDI

2900204 : Some positions are with values -999 instead of the FillValue "99999".

Ex. Cycles 92-179-223-286

12. Delayed Mode anomalies

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

12.1. AOML

3900844 (cycle 243 for instance) - QC missing (blank should be replaced by 9)

```
PRES_QC =
"1111411111111111111111111111111114411111111444111111 411111111";
PRES_ADJUSTED_QC =
"111141111111111111111111111111111441111111444111111 411111111";
TEMP_QC =
"11111111111111114411111111111111111111111111444444111 111111111";
TEMP_ADJUSTED_QC =
"11111111111111114411111111111111111111111111444444111 111111111";
PSAL_QC =
"114441111111111144111111111111111444111111444111111 411111111";
PSAL_ADJUSTED_QC =
"114441111111111144111111111111111444111111444111111 411111111";
```

12.2. BODC – problem n°1

ADJUSTED pressure exists but not the others parameters (still in progress)

Ifremer. : The old files (before 2013) are not updated.

Justin B. : 09/18/2013 That will happen either when we resubmit data when we do new formats work or when the floats are processed in delayed mode (both are on-going).

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, 178.5, 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 = _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ ;
}

```

BODC - problem n°2

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

```

netcdf D6900198_003 {

PRES =
  -99.0, -99.0, -99.0, -99.0, 2.0, 25.0, ,
PRES_QC =

  "444114.....

PRES_ADJUSTED =

  _ _ _ -99.0, 2.0,

PRES_ADJUSTED_QC =

  "444114.....

```

12.3. CSIO

Adjusted value in real time files ok but <param>_adjusted_ERROR still empty for PRES, TEMP and PSAL

```

netcdf R5901605_246 {

DATE_CREATION = "20130422191738" ;
DATE_UPDATE = "20140211124428" ;
DATA_MODE = "A" ;
PSAL_ADJUSTED =
  34.765, 34.761, 34.858, 35.051, 35.070, 35.079, 35.081, 35.078, 35.071, 35.071, 35.062, 35.040, 35.009, 34.983,
34.930, 34.904, 34.885, 34.858, 34.842, 34.823, 34.800, 34.782, 34.768, 34.759, 34.746, 34.735, 34.723, 34.716,
34.700, 34.683, 34.654, 34.628, 34.603, 34.577, 34.559, 34.539, 34.501, 34.433, 34.369, 34.313, 34.268, 34.216,
34.187, 34.164, 34.144, 34.139, 34.146, 34.162, 34.205, 34.242, 34.315, 34.356, 34.408, 34.428, 34.464, 34.480,
34.492, 34.504, 34.524, 34.543, 34.555, 34.566, 34.574, 34.587, 34.599, 34.616, 34.633, 34.644, 34.653, 34.660 ;

PSAL_ADJUSTED_ERROR =
  _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ ;
PRES_ADJUSTED_ERROR =
  _ _ _ _ _ _ _ _

TEMP_ADJUSTED_ERROR =
  _ _ _ _ _ _ _ _

```

12.4. INCOIS

adjusted parameters with DATA_MODE = 'A' and <PARAM>_ADJUSTED_ERROR empty

```
netcdf R4900670_051 {  
    DATE_CREATION = "20070208230218" ;  
    DATE_UPDATE = "20091029162137" ;  
    DATA_MODE = "A" ;  
    PRES_ADJUSTED_ERROR =  
    _____ ;  
    TEMP_ADJUSTED_ERROR =  
    _____ ;  
    PSAL_ADJUSTED_ERROR =  
    _____ ;  
    PSAL_ADJUSTED =  
    34.354, 34.353, 34.360, 34.360, 34.359, 34.356, 34.121, 34.144, 34.333, 34.411, 34.700, 34.644, .....  
}
```

12.5. KMA

ADJUSTED pressure exists but not the others parameters, comments are empty

R2900171_067, R2900171_048, 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 = _____ ;  
}
```

No Error on PRES_ADJUSTED

```
PRES_ADJUSTED_ERROR =  
_____ ;
```

No information about calibration done on PRES

```
SCIENTIFIC_CALIB_EQUATION =
```

```
" ,
```

12.6. NMDIS

DM files - data_state_indicator="2C" but data_mode="R" and R*.nc

For floats : 2901615 – 2901631 - 2901632

```

2901632 : all cycles with data_state_indicator="2C" – DM files but still R***.nc and data_mode='R'
netcdf R2901632_056 {
DATA_STATE_INDICATOR = "2C " ;
DATA_MODE = "R" ;
PRES_ADJUSTED =
    0.0,  5.0,  16.0,  26.0,  36.0,  46.0,  56.0,
PSAL_ADJUSTED =
    34.687,  34.694,  34.684,  34.670,  34.664,  34.657,  34.658,
TEMP_ADJUSTED =
    18.364,  18.379,  18.277,  18.115,  18.069,  18.007,  17.965,
SCIENTIFIC_CALIB_COMMENT =
    "Calibration error is manufacturers specified PRES accuracy at time of lab calibration           ",
    "Calibration error is manufacturers specified TEMP accuracy at time of lab calibration           ",
    "No salinity adjustment needed according to OW1.1. Ref. Data are CTD_for_DMQC_2013V01+ARGO_for_DMQC_2013V01 ";

```

Changes to do :

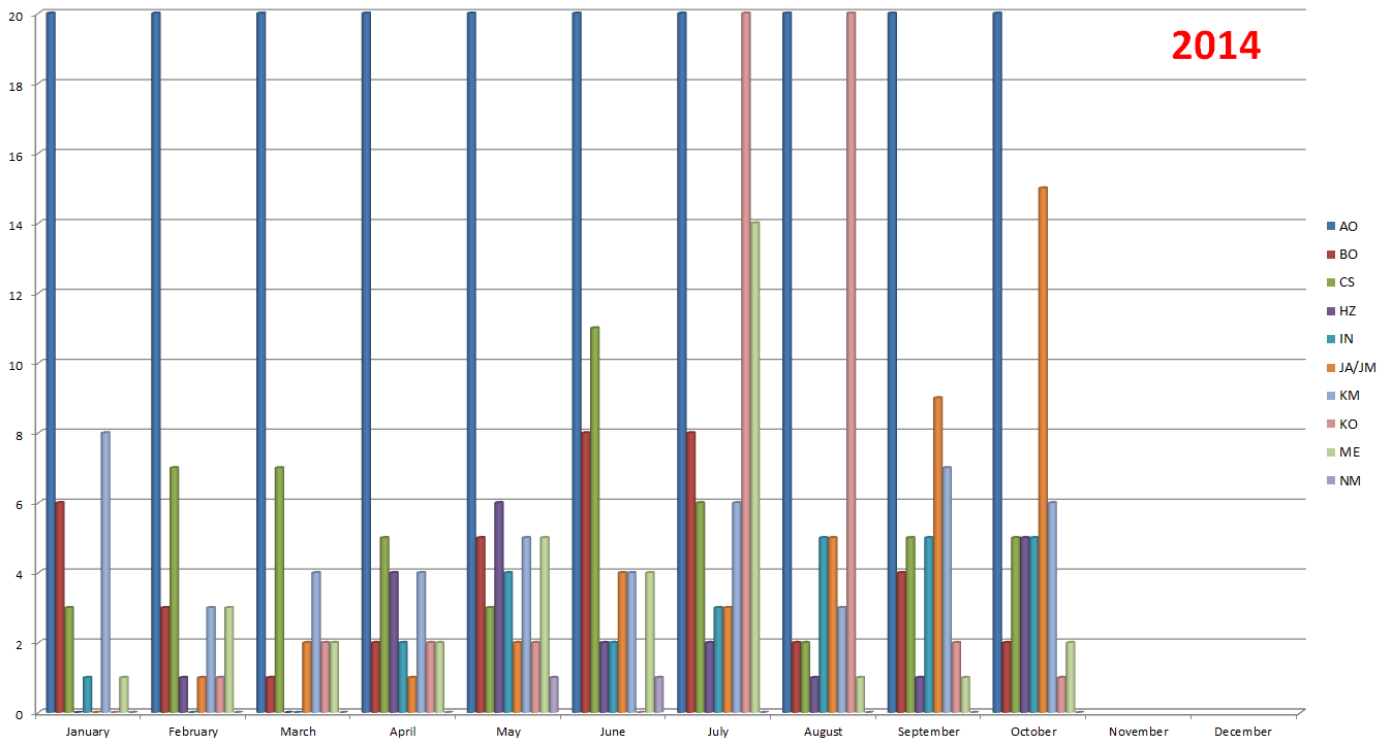
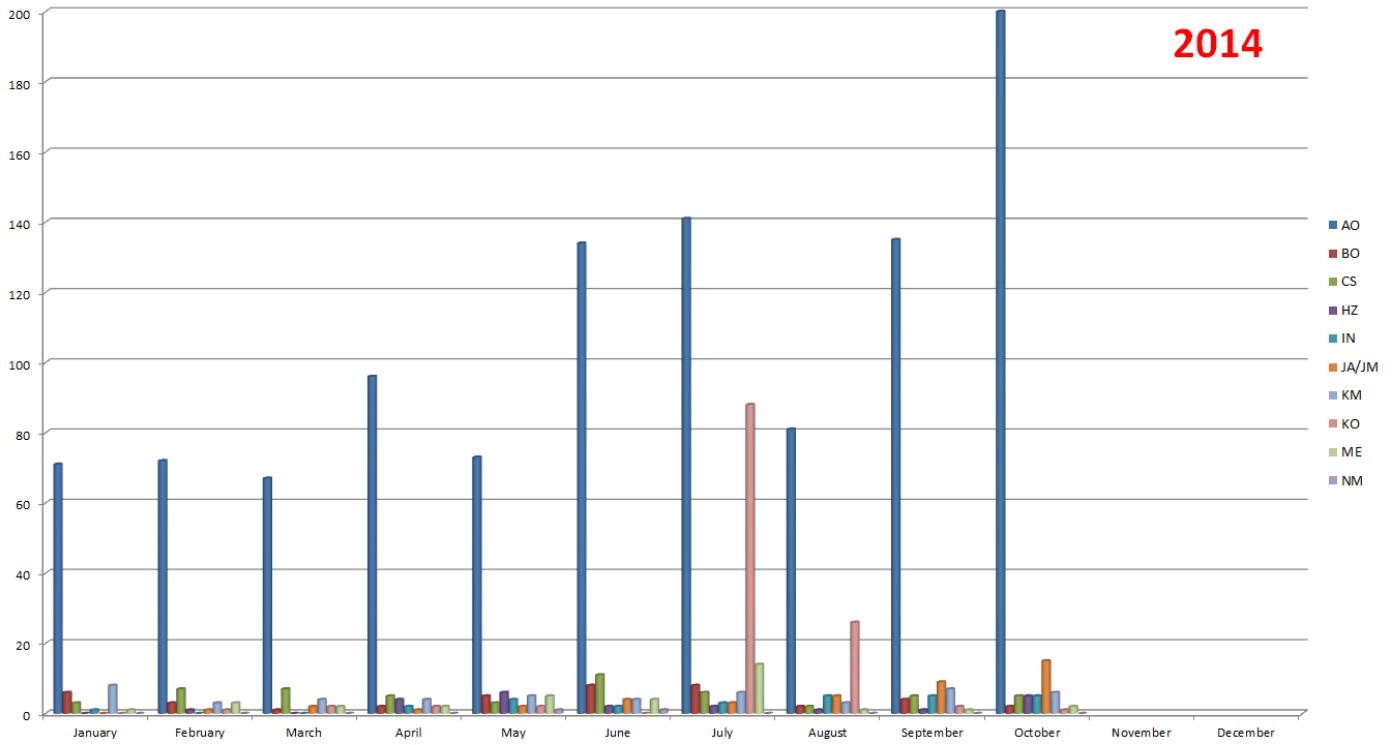
DATA_MODE = "R" => DATA_MODE = "D" ;

Name of the files R2901632_<cycle_number>.nc => D2901632_<cycle_number>.nc

13. Statistics

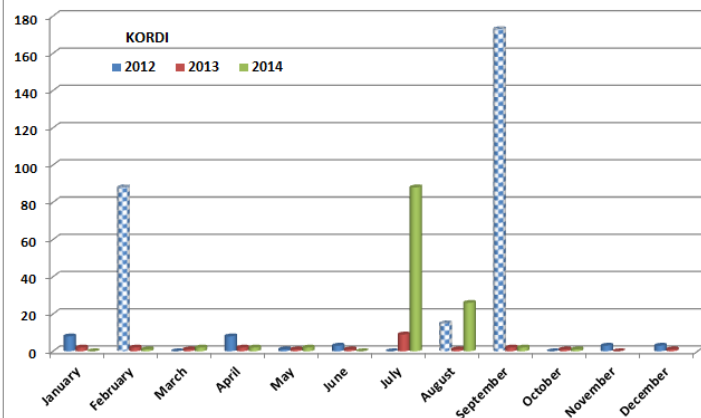
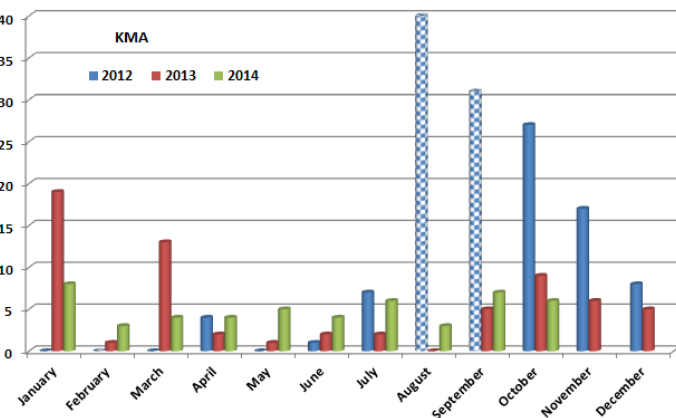
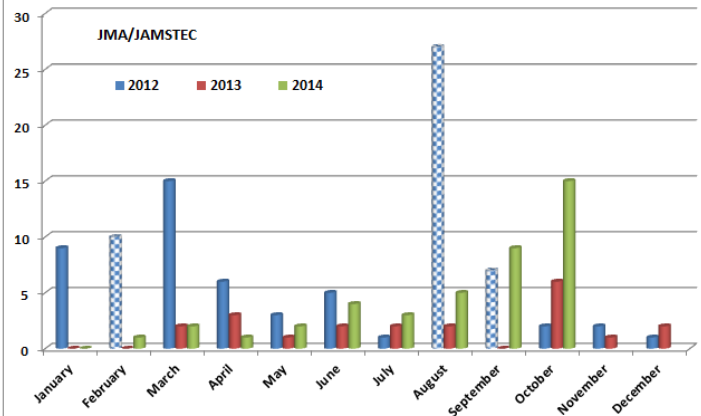
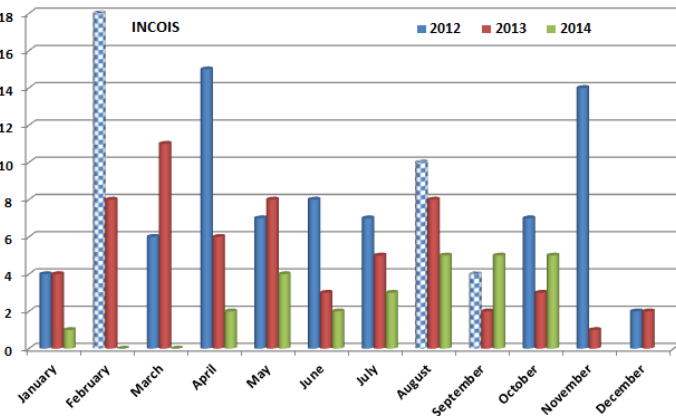
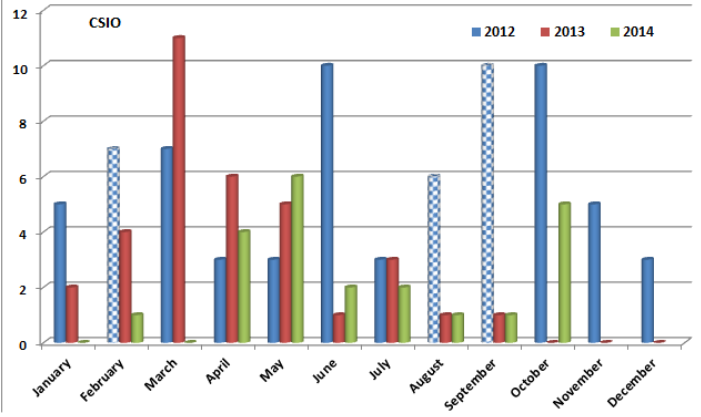
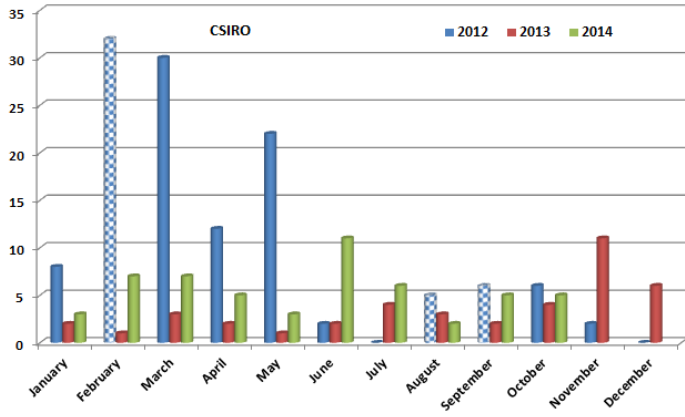
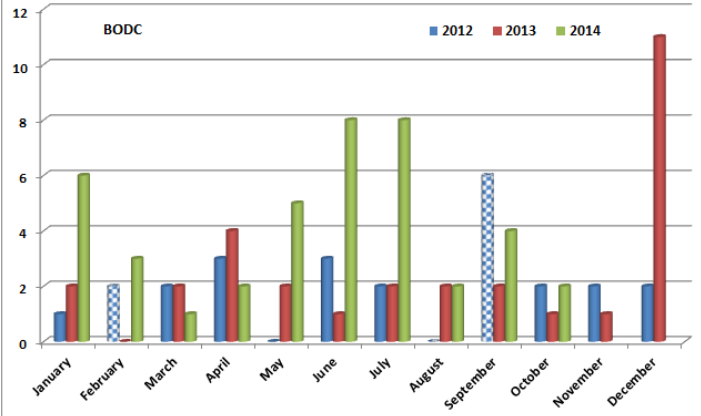
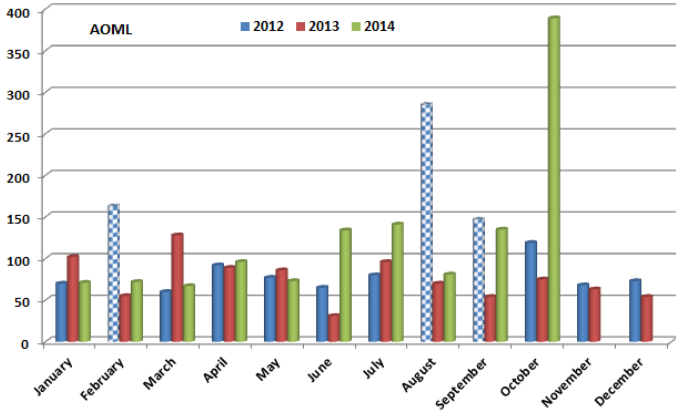
Plots showing evolution of number of anomalies by DAC.

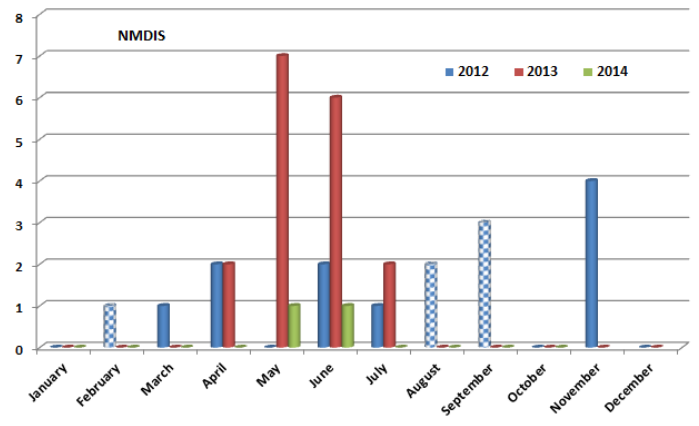
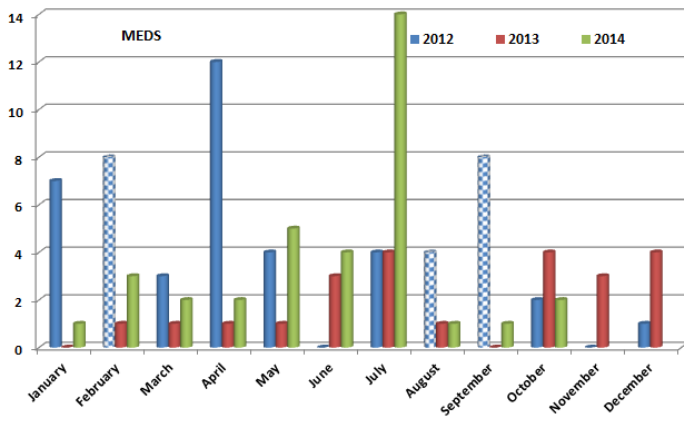
13.1. Year



Year 2014 with a zoom on range 0-20 for number of anomalies:

13.2. DAC





13.3. Anomalies by year, by month

