



## **CAMPAGNE POMME**

Programme Océan Multidisciplinaire Méso Echelle



# **FASCICULE GRAPHIQUE POMME 1**

## **P, T, S, O2, TCHLA, ATT**

**Fichiers de descente CTD tous capteurs**

**Données étalonnées**

**L. PRIEUR – C. POCHO**

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Elaboration d'un programme matlab (« plotCaliFatt\_pxly.m » et « plotCaliFatt\_pxly\_staprof.m ») qui réalise pour chaque station une série de graphiques de comparaison pour la température, la salinité, l'oxygène dissous, de la chlorophylle a totale et de l'atténuation en fonction de la profondeur pour les fichiers de descente (=po). Ce fascicule est réalisé pour effectuer une validation « visuelle » de la calibration des profils de fluorescence et d'atténuation.

Ce programme lit les fichiers « oxygfatlistd\_XXXX.txt » (XXXX = numéro de station) et écrit les fichiers « plotCaliFatt\_XXXX.ps » (enregistrement des graphiques). Ces fichiers sont ensuite convertis en format pdf avec acrobat distiller.

**Chaque page correspond à une station avec cinq graphiques correspondant aux cinq profils verticaux.**

**Les données de température (T), salinité (S), oxygène (O2) sont les mêmes que celles des fichiers descente oxyglistd. Ces graphiques correspondent aux fichiers oxygfatlistd\_XXXX.txt pour lesquels T, S et l'O2 sont les mêmes valeurs que dans les fichiers oxyglistd et les valeurs de Total Chlorophylle a (TChla) et d'atténuation (Att) sont ajoutées.**

**Pour le profil d'atténuation en mètre -1, les profils sont tracés en utilisant une valeur de référence « cref » et une profondeur de référence « pref » qui sont rappelés sur les graphiques.**

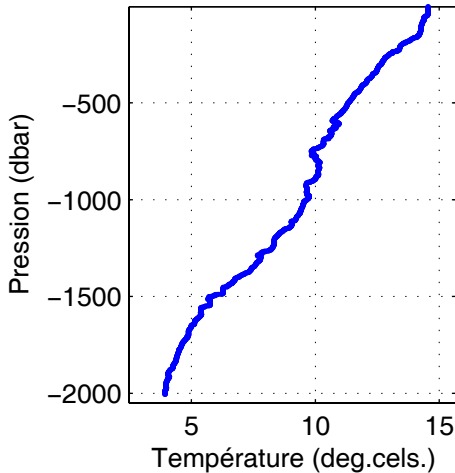
La réalisation de fascicules de présentation regroupe les stations par campagne, pour pomme 1, 2 et 3. Chacun de ces trois fascicules comporte des signets permettant de se repérer au sein des différents legs (leg 1 ou 2) et de visualiser directement une station (st 1001 pour la station 1001 par exemple).

Les axis retenus diffèrent en fonction des leg (pmax=2050m). Le second type de programme matlab a été appliqué aux stations profondes (pmax=5000m). **Les axis retenus pour pomme 1 leg 1 et pomme 1 leg 2 correspondent aux minimas et maximas calculés pour chaque paramètre. Cependant le maxima de la profondeur retenu a été de 2050 m et de 5000 pour les stations profondes.**

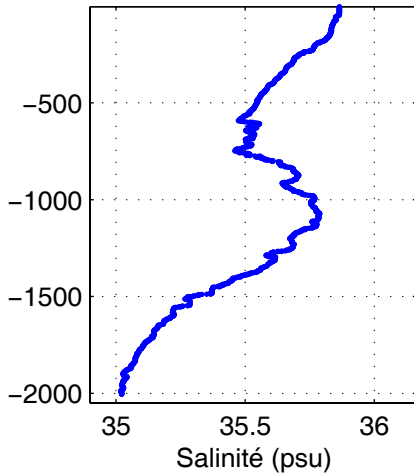
		Pomme 1 Leg 1	Pomme 1 Leg 2
Profondeur	min	3	3
	max	5088	4617
Température	min	2.484	2.511
	max	15.667	15.516
Salinité	min	34.899	34.898
	max	36.164	36.169
Oxygène dissous	min	180.48	100.91
	max	279.46	285.83
TChla	min	-0.06	-0.117
	max	0.962	1.77
Atténuation	min	-0.0189	-0.0454
	max	0.0809	0.1527

**En annexe sont rappelés les stations pour lesquelles les profils ne sont pas corrects.**

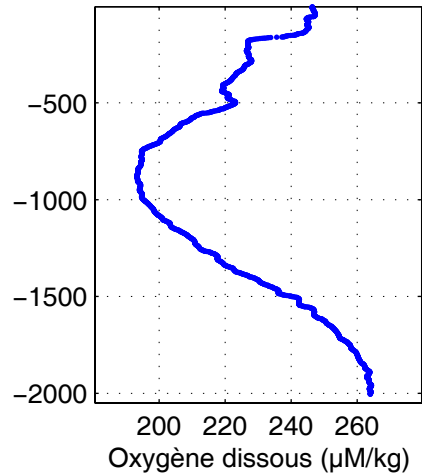
Température / Pression 1001



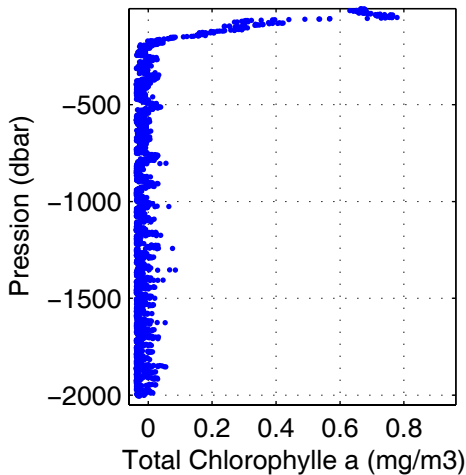
Salinité / Pression 1001



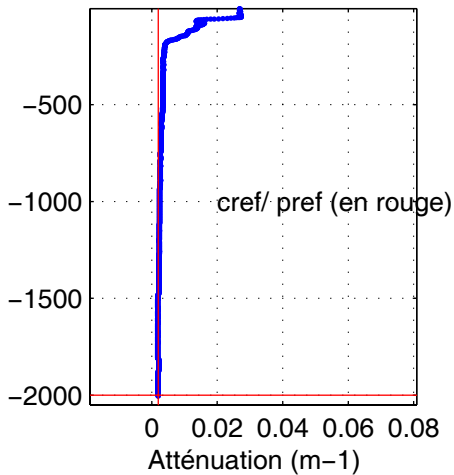
Oxygène dissous / Pression 1001



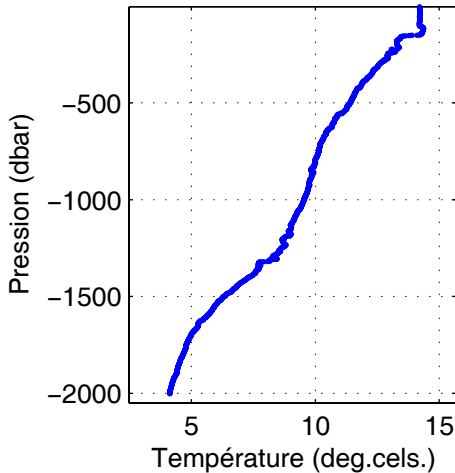
Total Chlorophyll a / Pression 1001



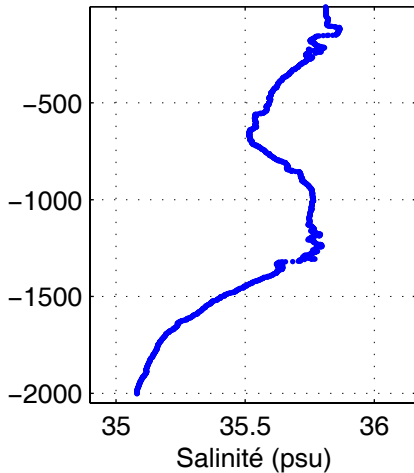
Atténuation / Pression 1001



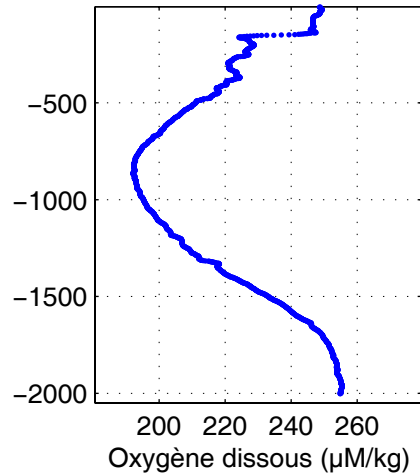
Température / Pression 1002



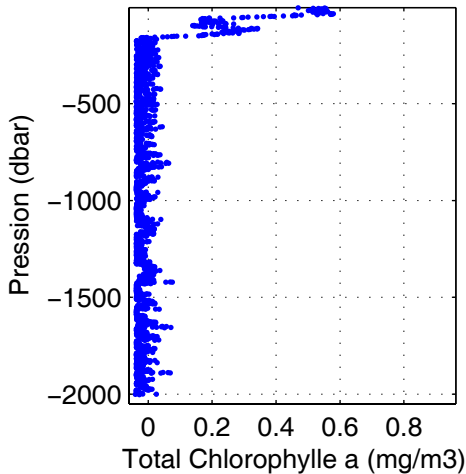
Salinité / Pression 1002



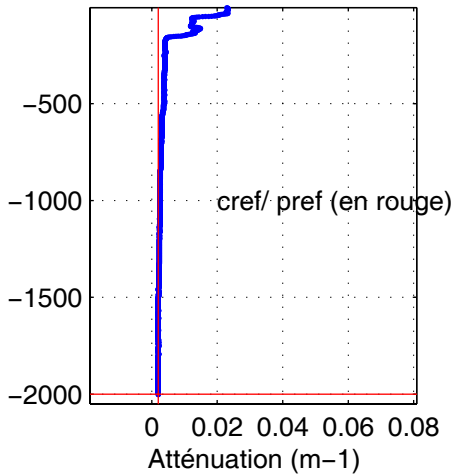
Oxygène dissous / Pression 1002



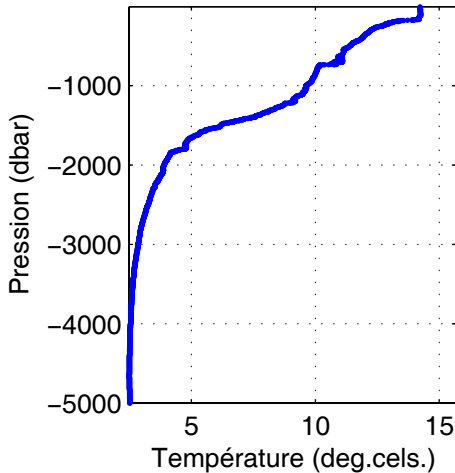
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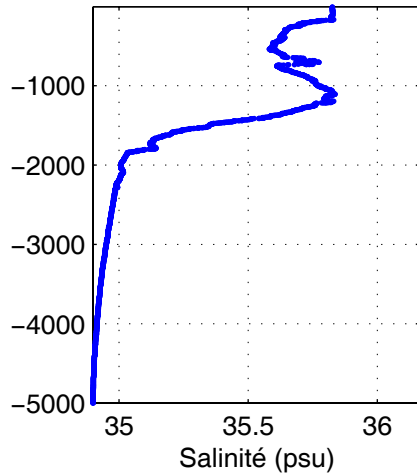
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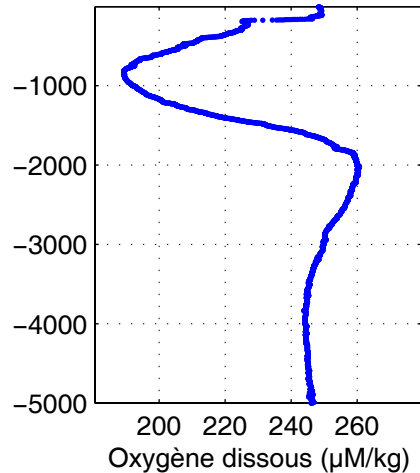
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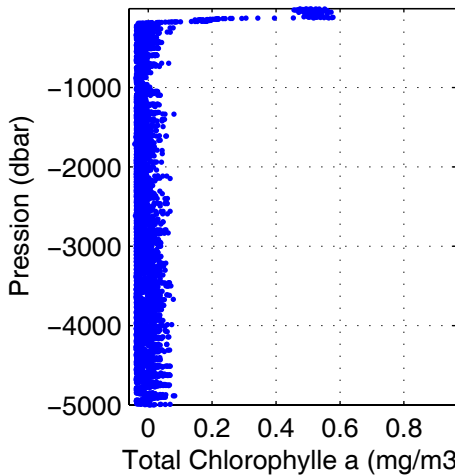
Salinité / Pression 1003



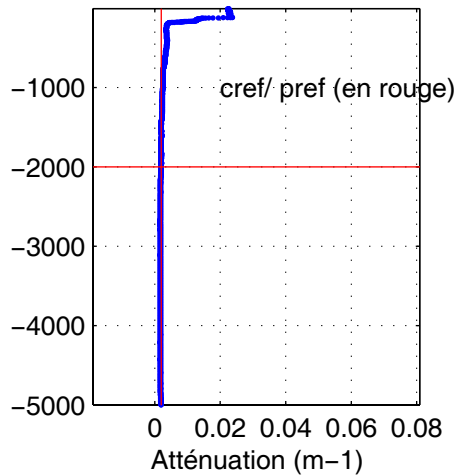
Oxygène dissous / Pression 1003



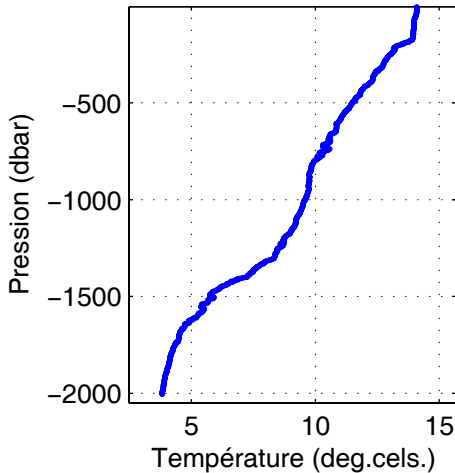
Total Chlorophyll a / Pression 1003



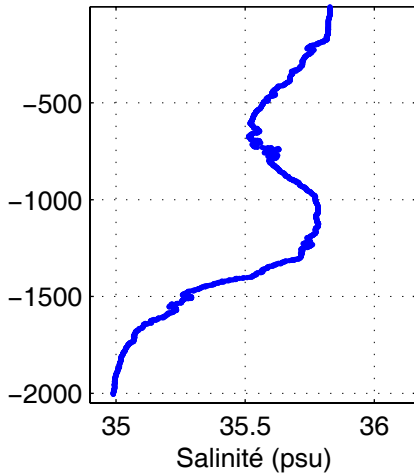
Atténuation / Pression 1003



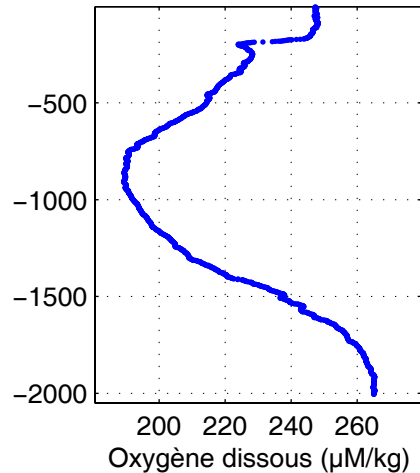
Température / Pression 1004



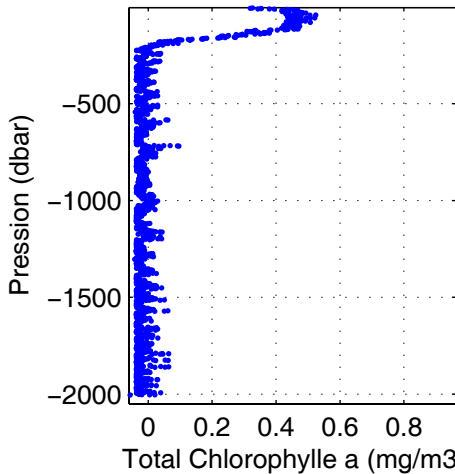
Salinité / Pression 1004



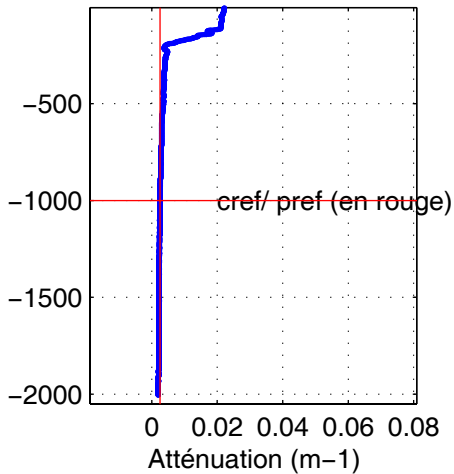
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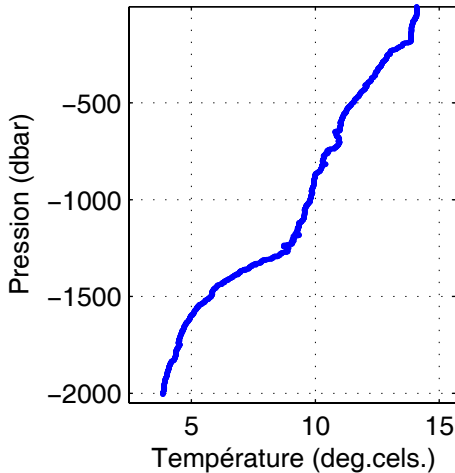
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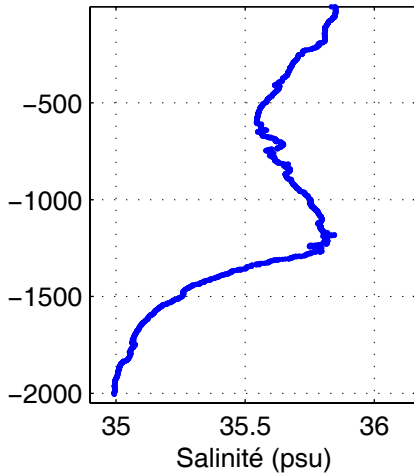
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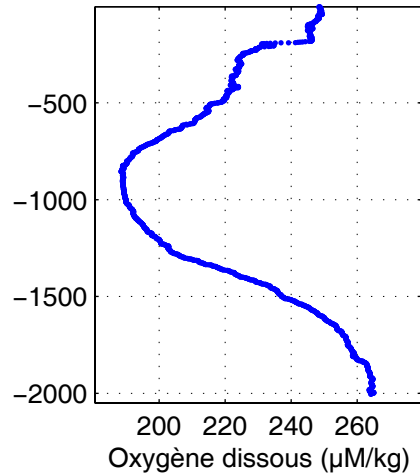
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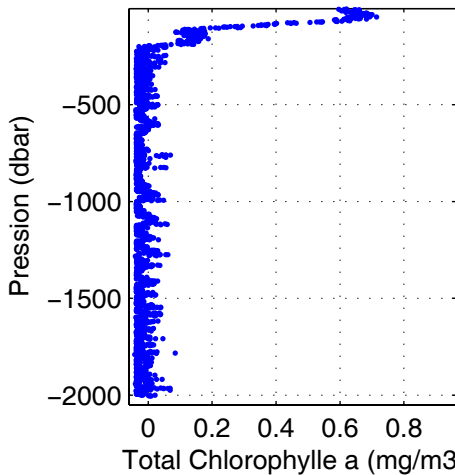
Salinité / Pression 1005



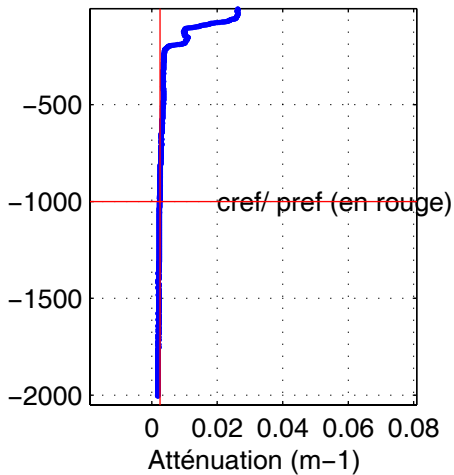
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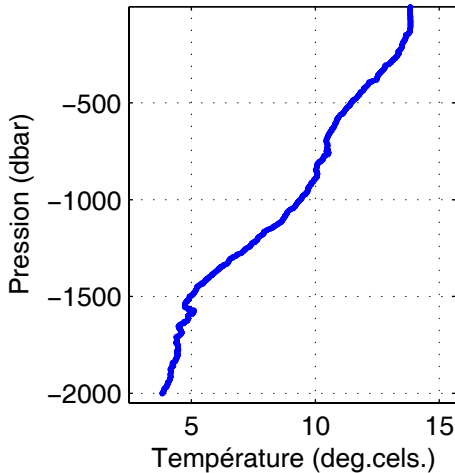
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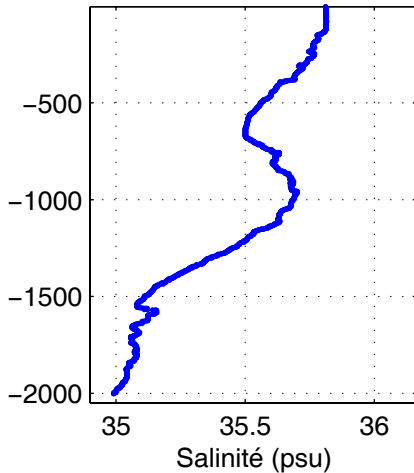
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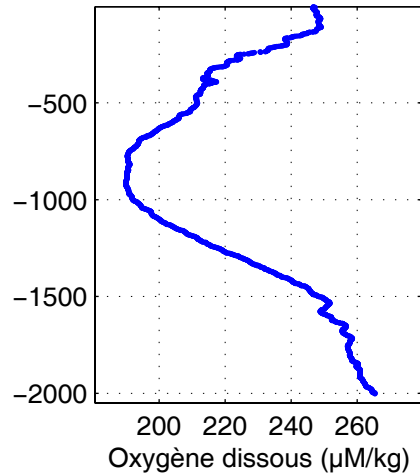
Température / Pression 1006



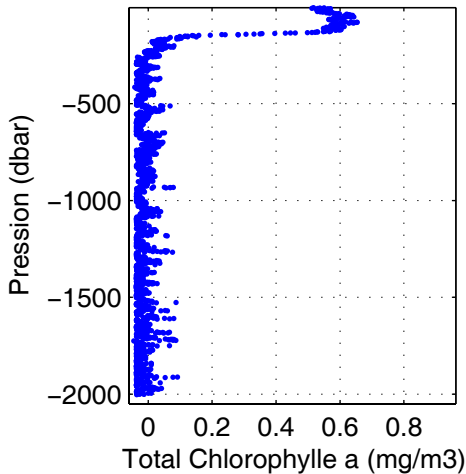
Salinité / Pression 1006



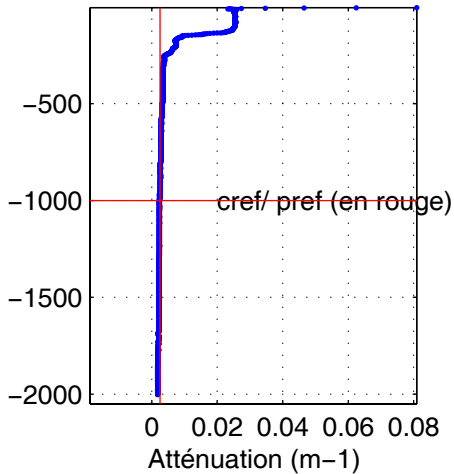
Oxygène dissous / Pression 1006



Total Chlorophyll a / Pression 1006

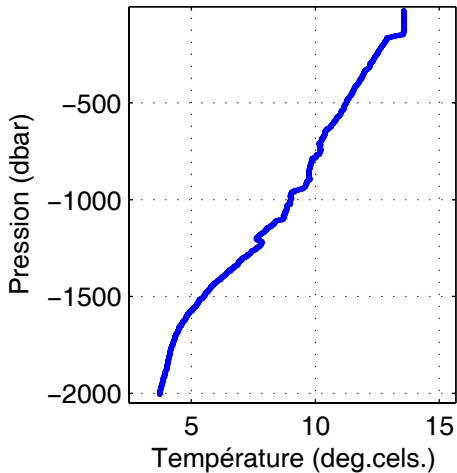


Atténuation / Pression 1006

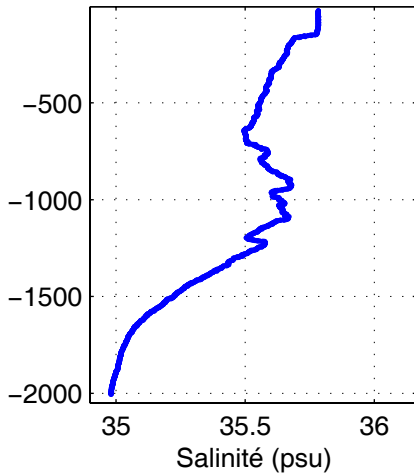




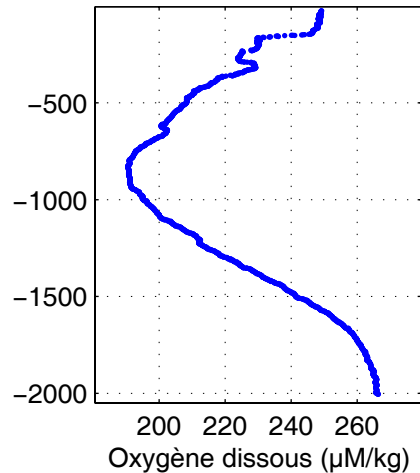
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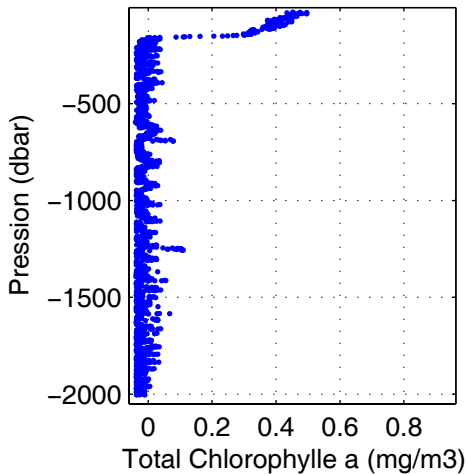
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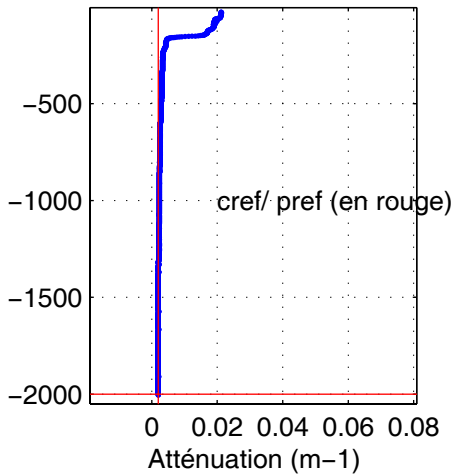
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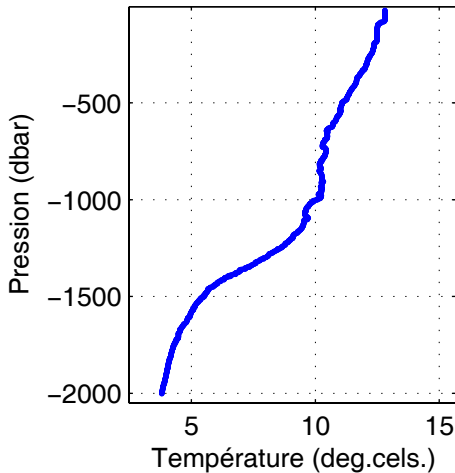
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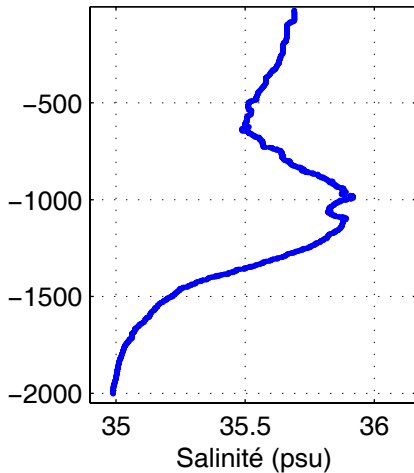
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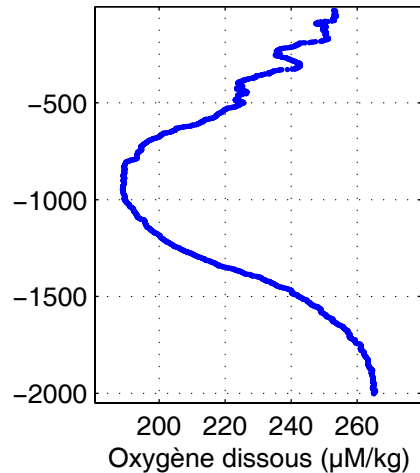
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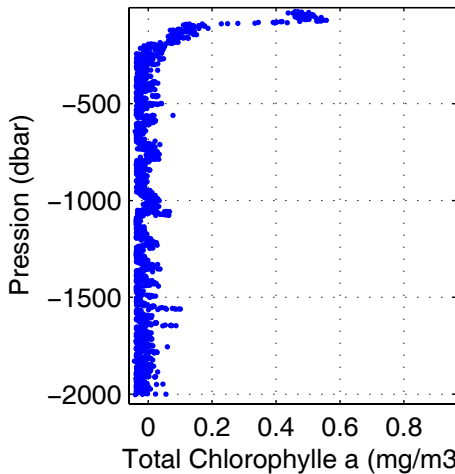
Salinité / Pression 1008



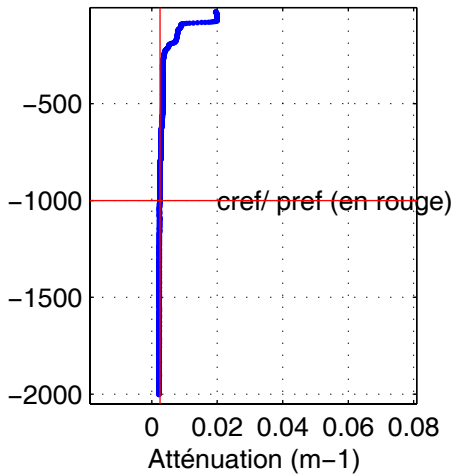
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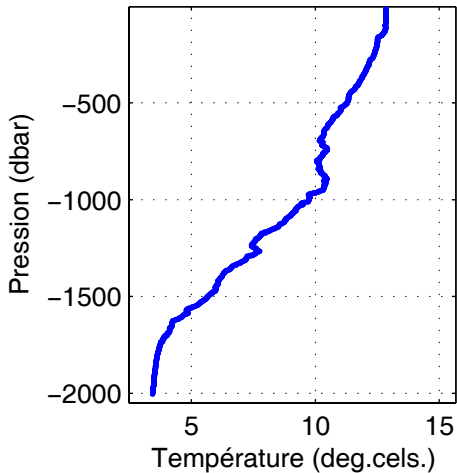
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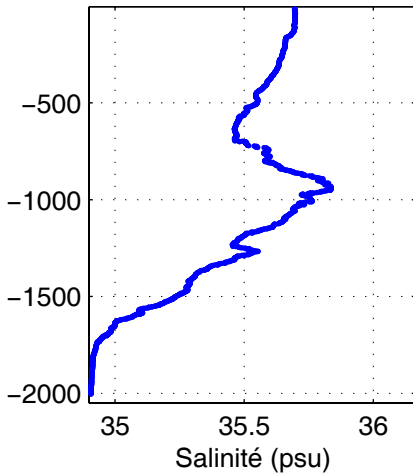
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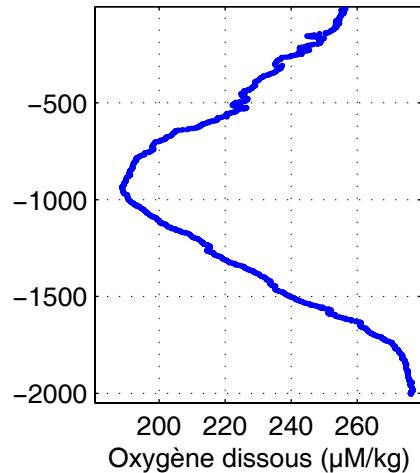
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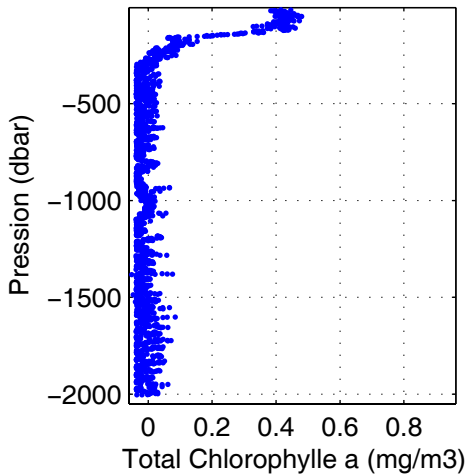
Salinité / Pression 1009



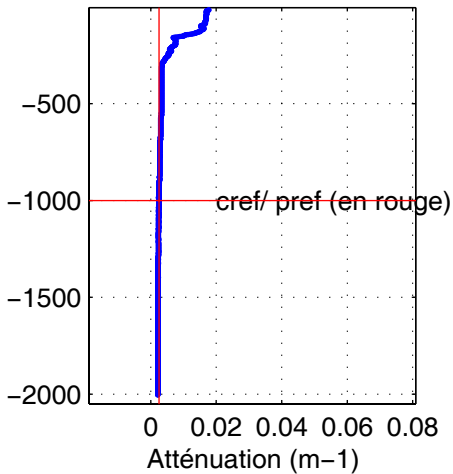
Oxygène dissous / Pression 1009



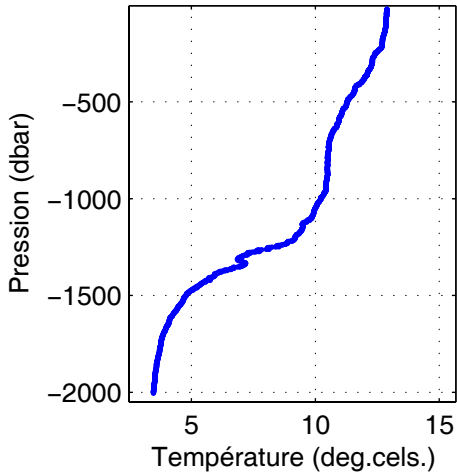
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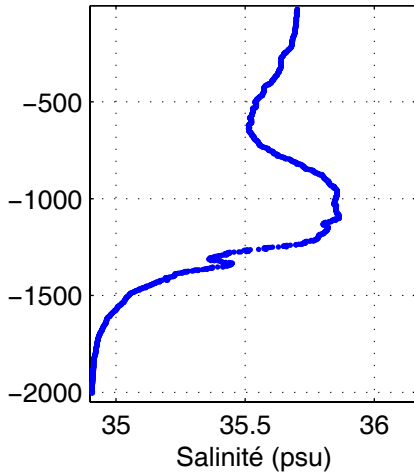
Atténuation / Pression 1009



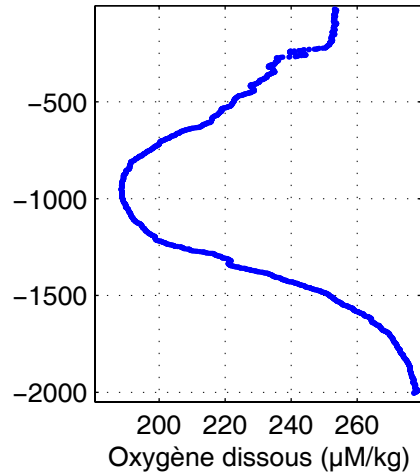
Température / Pression 1010



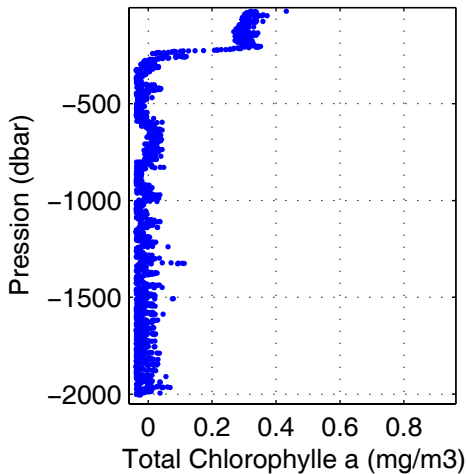
Salinité / Pression 1010



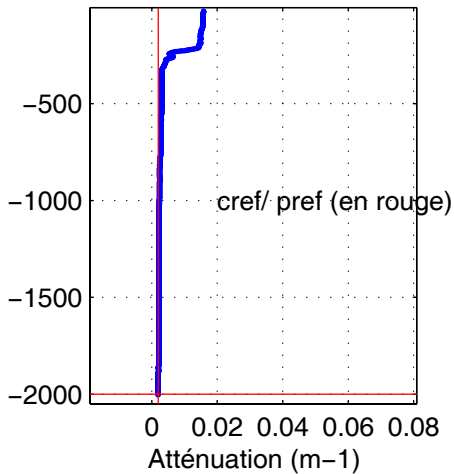
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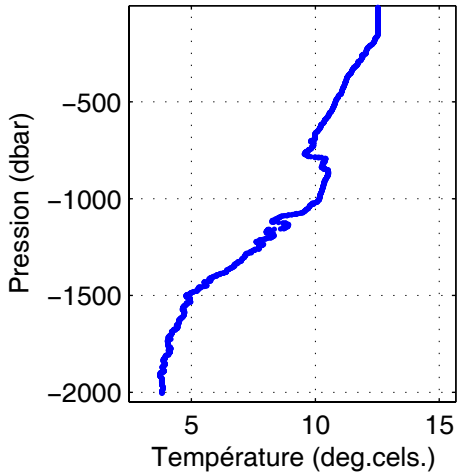
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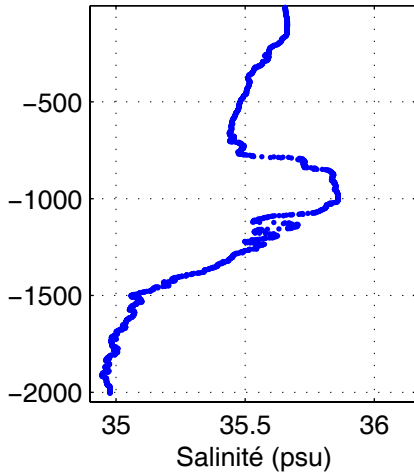
Atténuation / Pression 1010



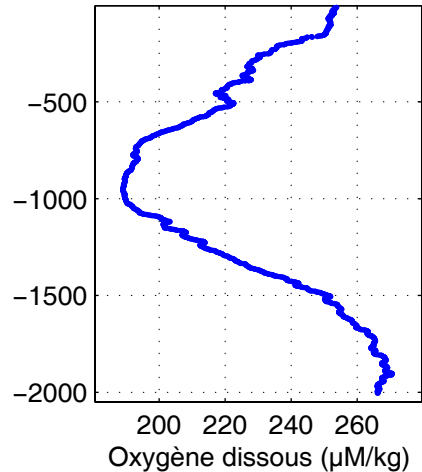
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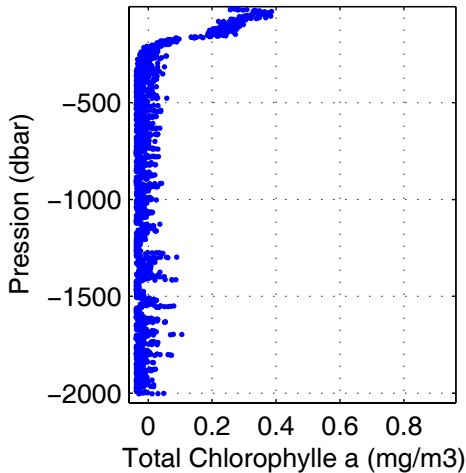
Salinité / Pression 1011



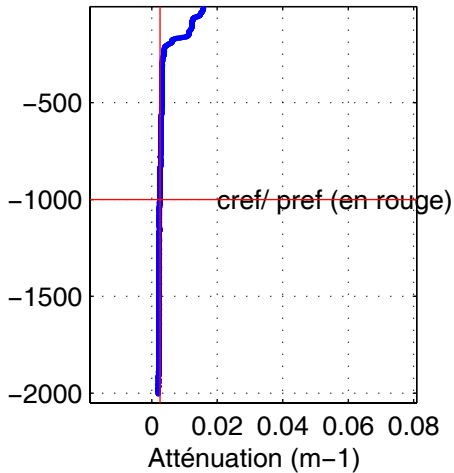
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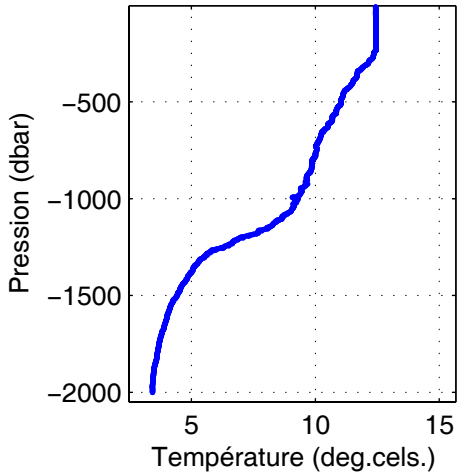
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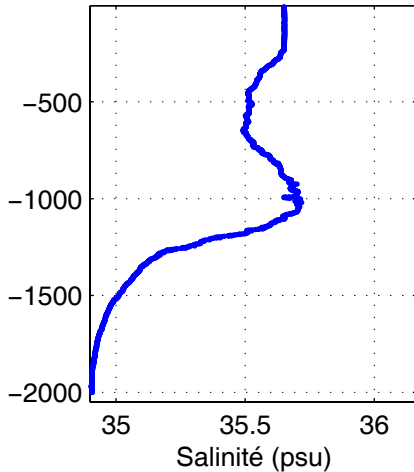
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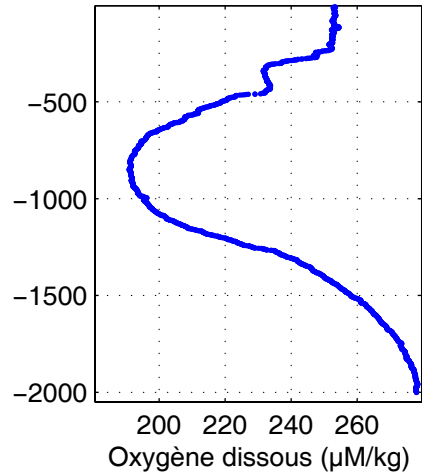
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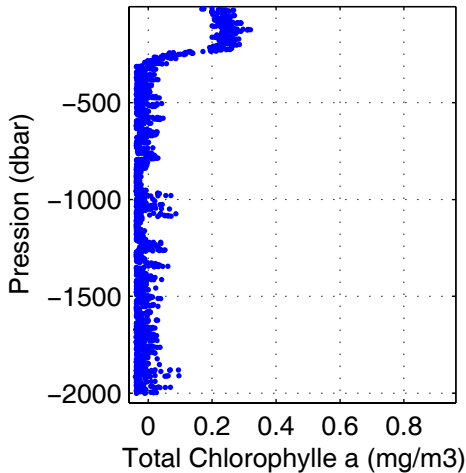
Salinité / Pression 1012



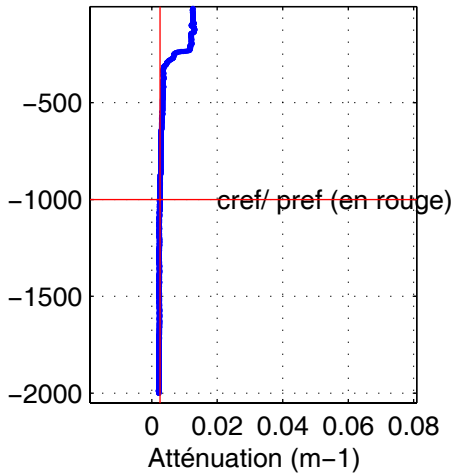
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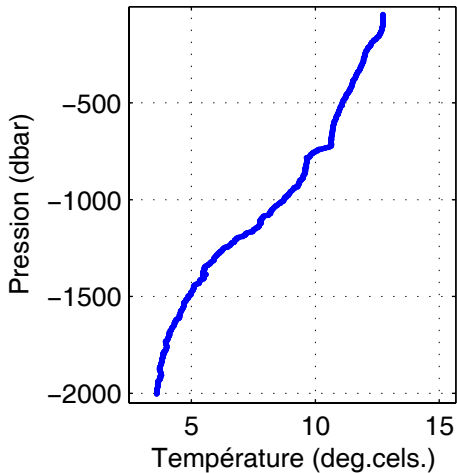
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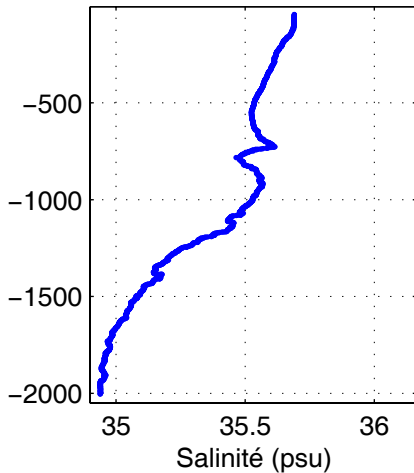
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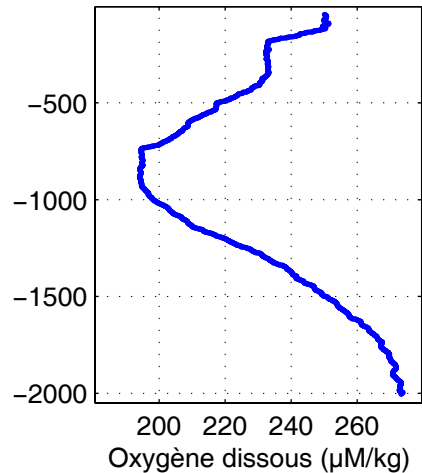
Température / Pression 1013



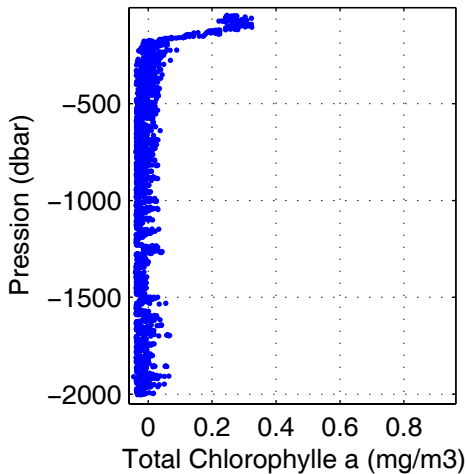
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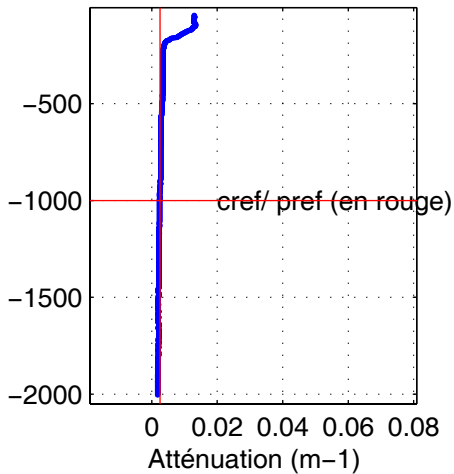
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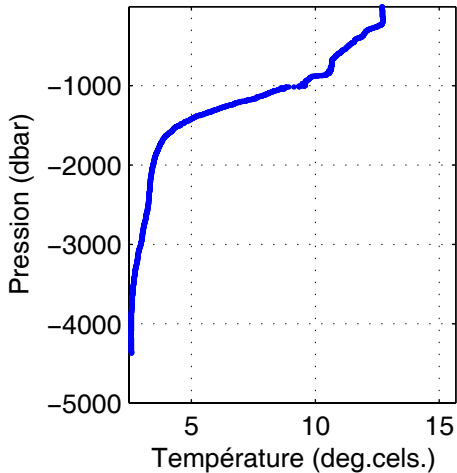
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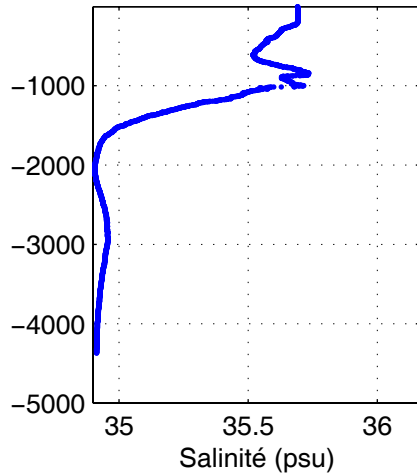
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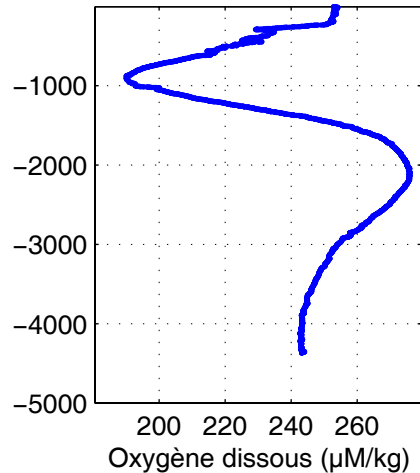
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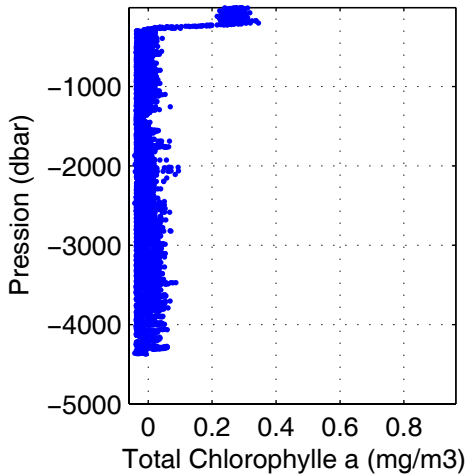
Salinité / Pression 1014



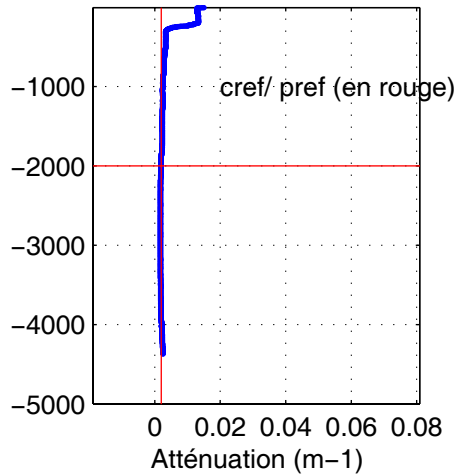
Oxygène dissous / Pression 1014



Total Chlorophylle a / Pression 1014

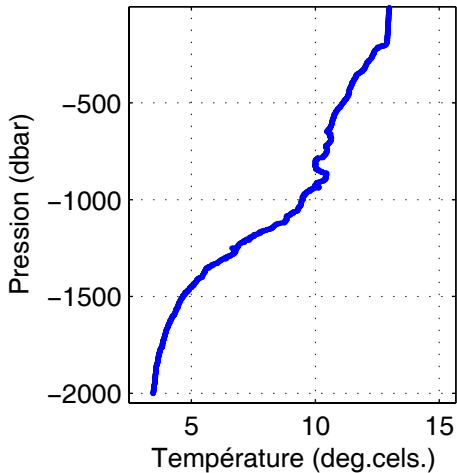


Atténuation / Pression 1014

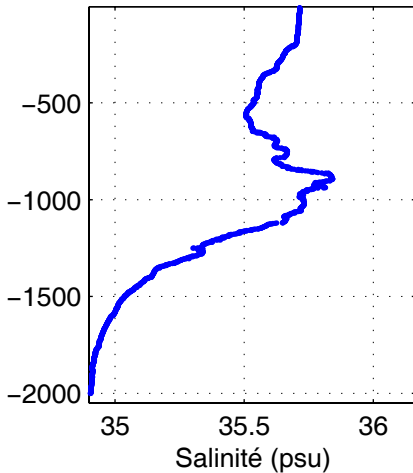




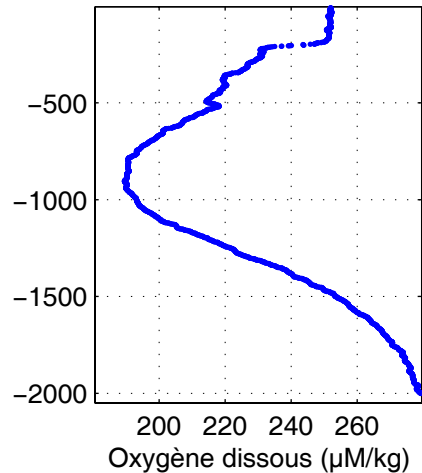
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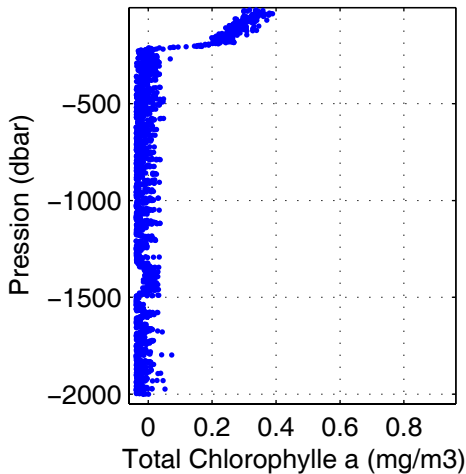
Salinité / Pression 1015



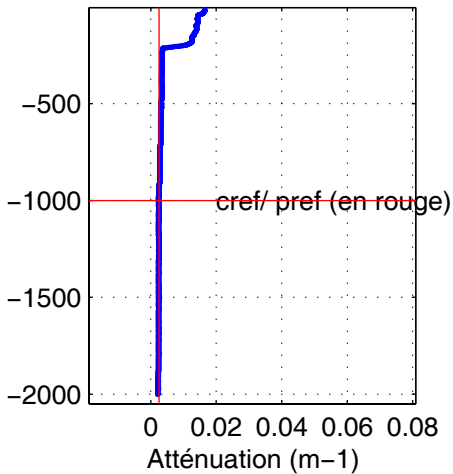
Oxygène dissous / Pression 1015



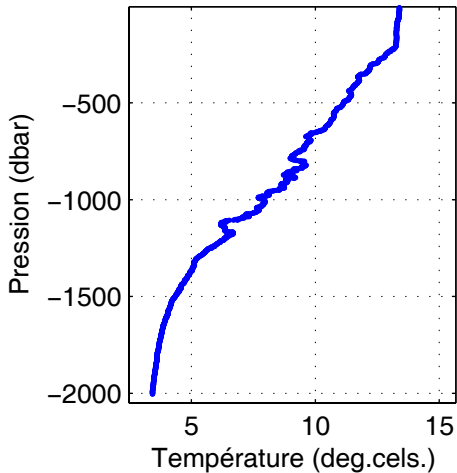
Total Chlorophyll a / Pression 1015



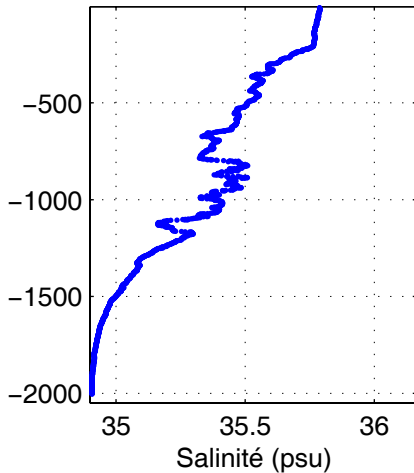
Atténuation / Pression 1015



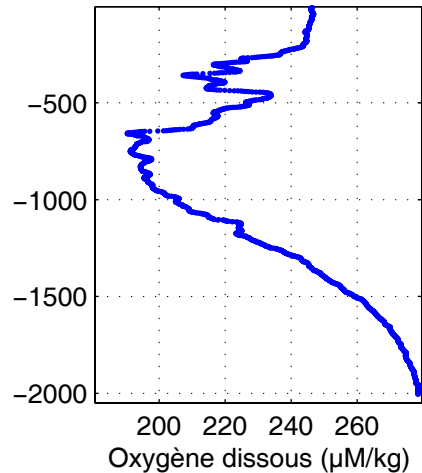
Température / Pression 1016



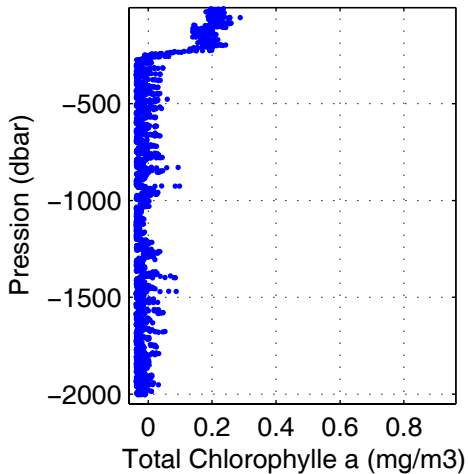
Salinité / Pression 1016



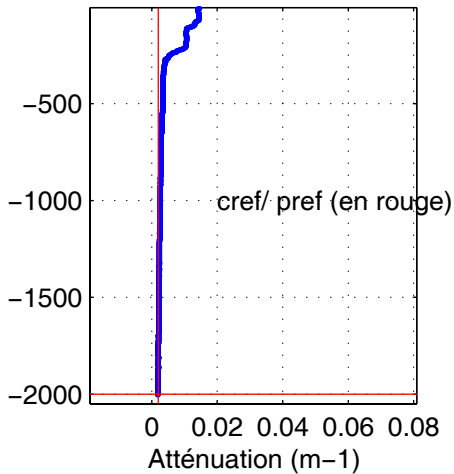
Oxygène dissous / Pression 1016



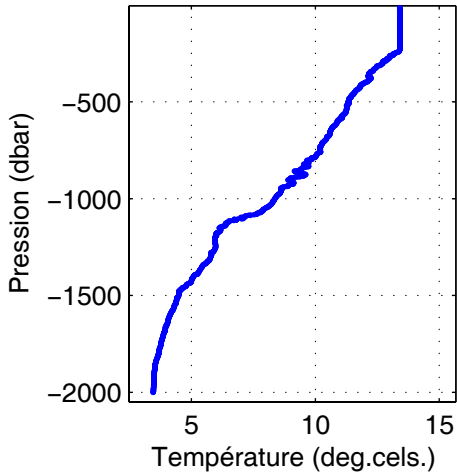
Total Chlorophyll a / Pression 1016



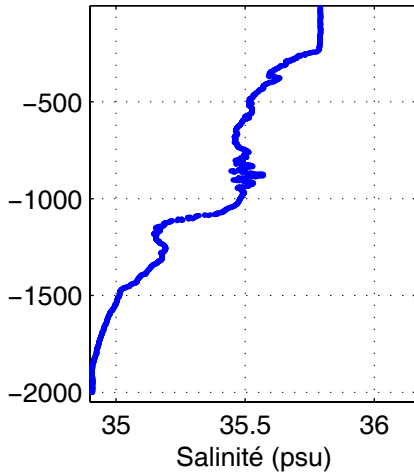
Atténuation / Pression 1016



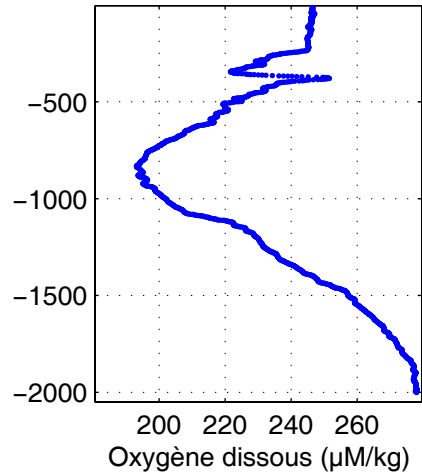
Température / Pression 1017



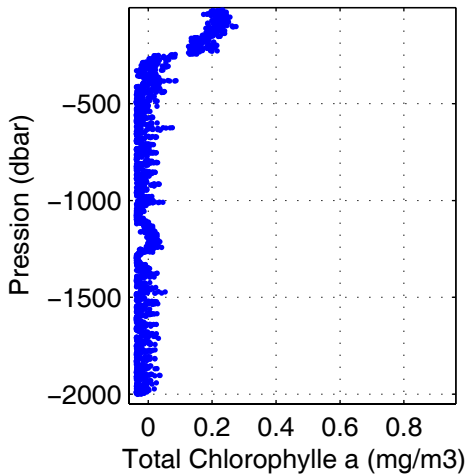
Salinité / Pression 1017



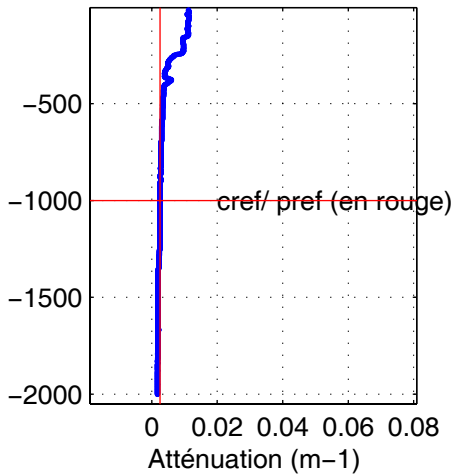
Oxygène dissous / Pression 1017



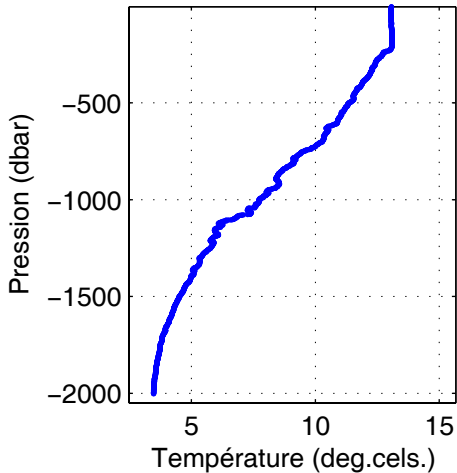
Total Chlorophyll a / Pression 1017



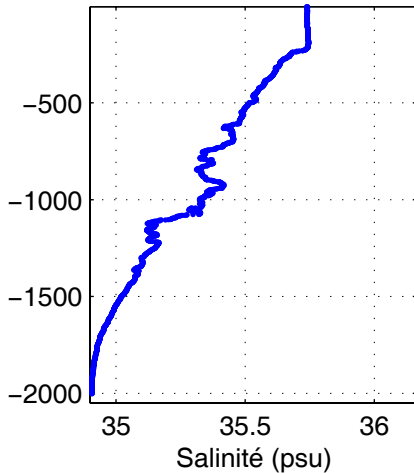
Atténuation / Pression 1017



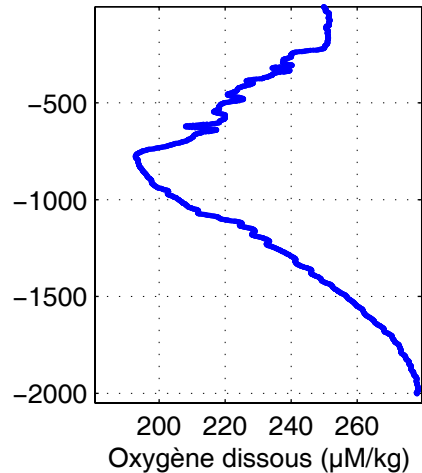
Température / Pression 1018



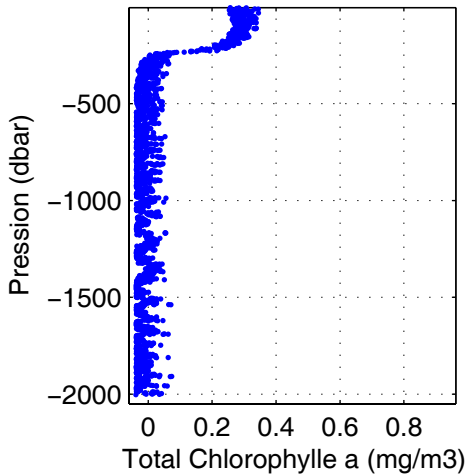
Salinité / Pression 1018



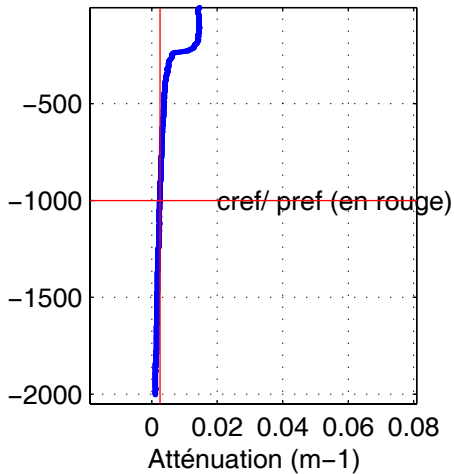
Oxygène dissous / Pression 1018



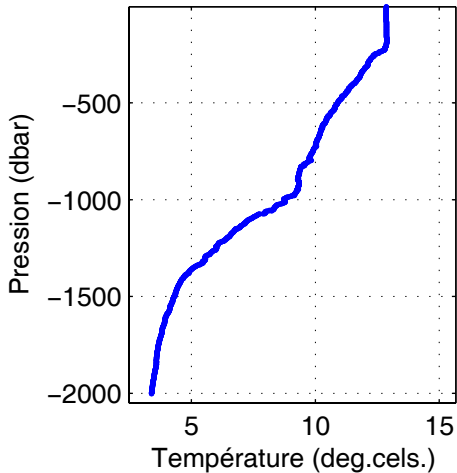
Total Chlorophyll a / Pression 1018



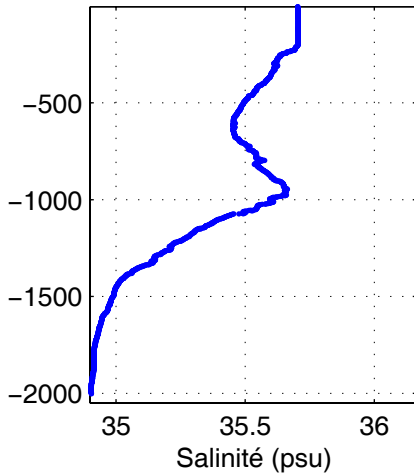
Atténuation / Pression 1018



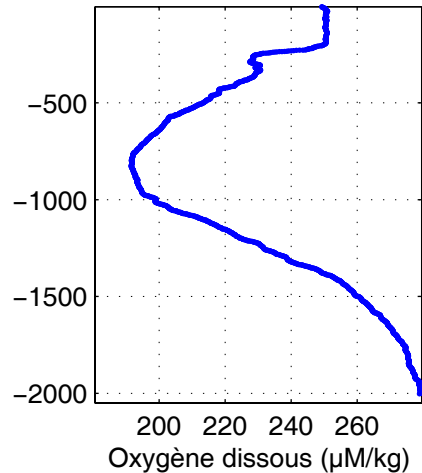
Température / Pression 1019



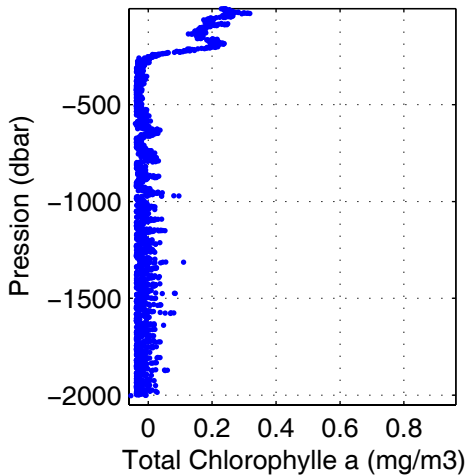
Salinité / Pression 1019



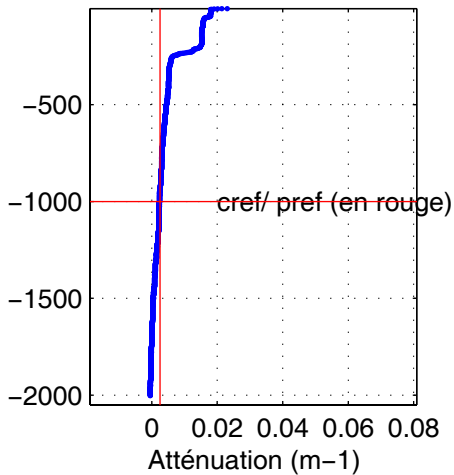
Oxygène dissous / Pression 1019



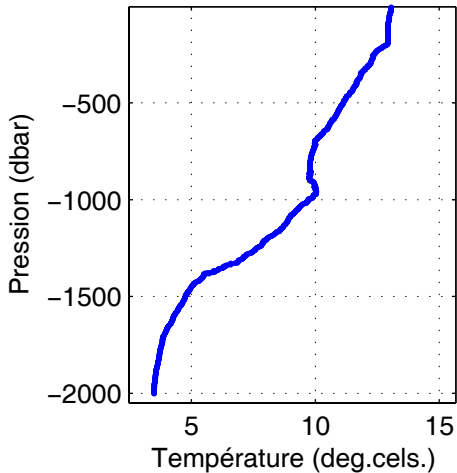
Total Chlorophyll a / Pression 1019



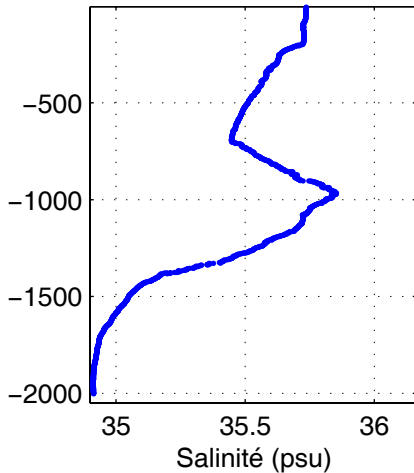
Atténuation / Pression 1019



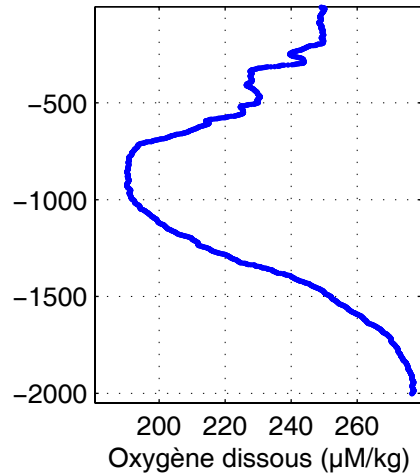
Température / Pression 1020



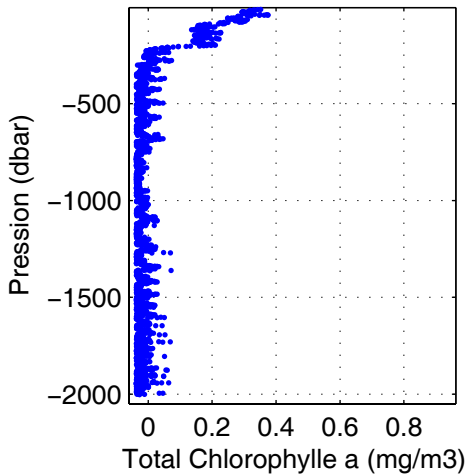
Salinité / Pression 1020



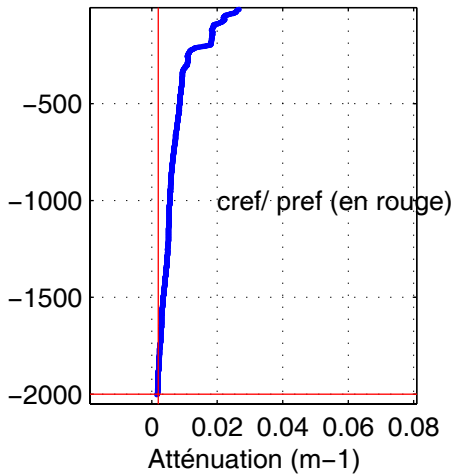
Oxygène dissous / Pression 1020



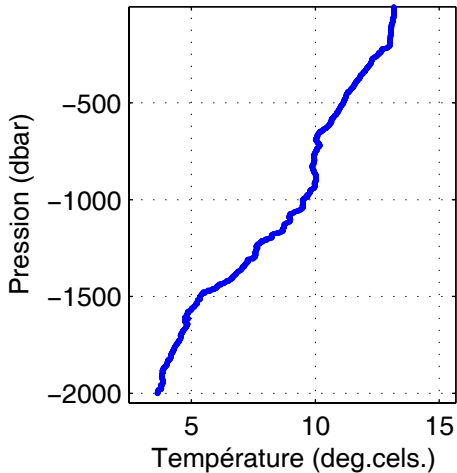
Total Chlorophyll a / Pression 1020



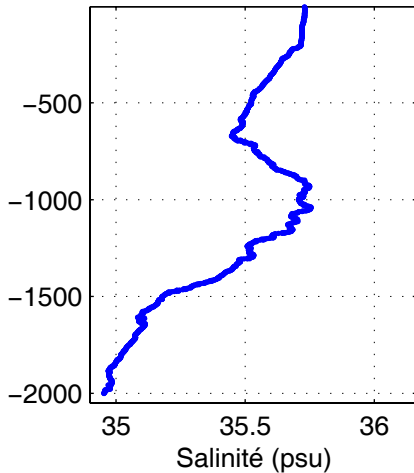
Atténuation / Pression 1020



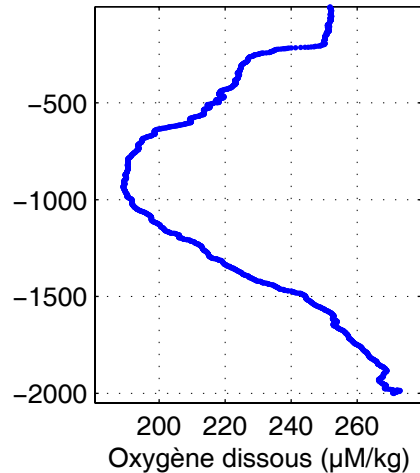
Température / Pression 1021



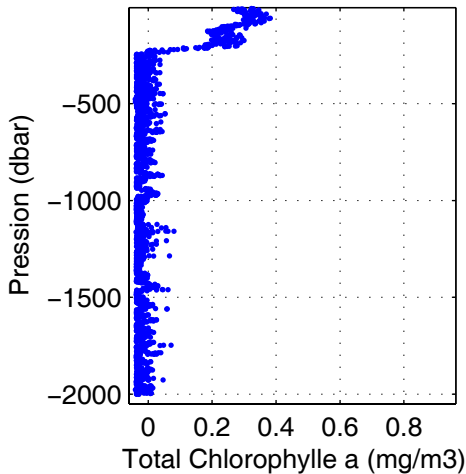
Salinité / Pression 1021



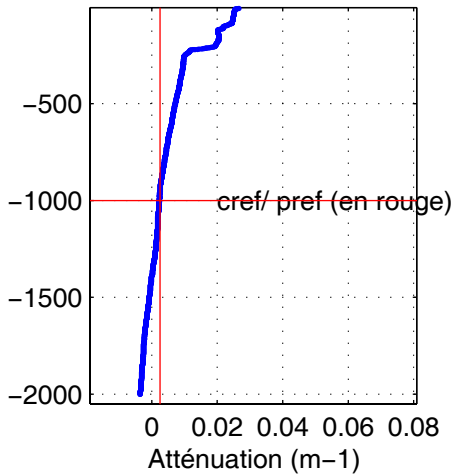
Oxygène dissous / Pression 1021



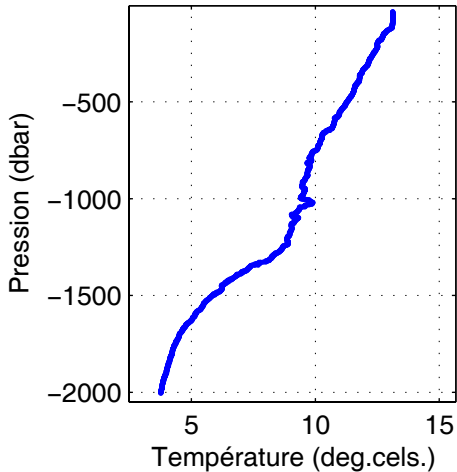
Total Chlorophyll a / Pression 1021



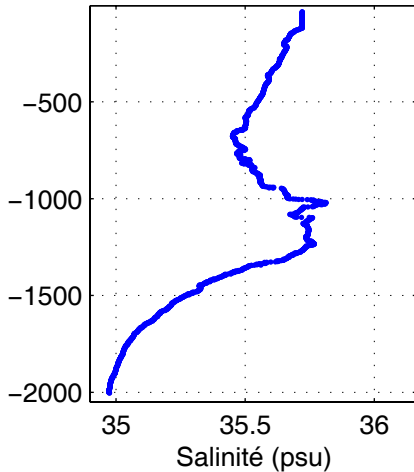
Atténuation / Pression 1021



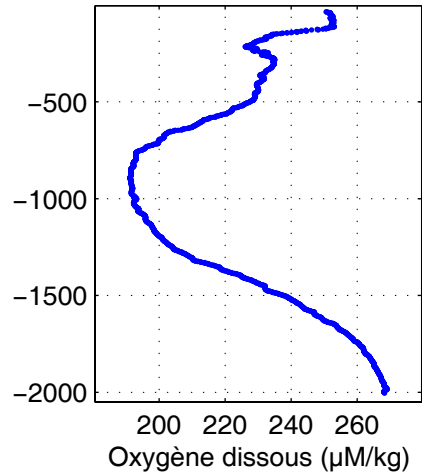
Température / Pression 1022



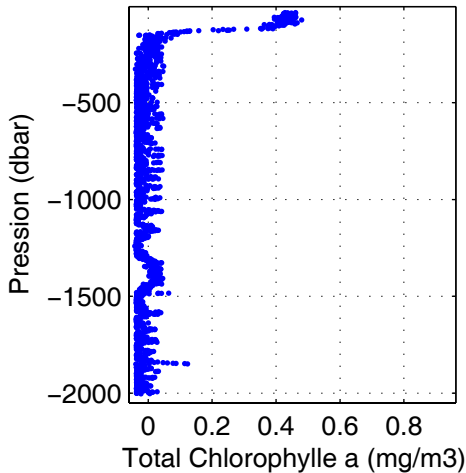
Salinité / Pression 1022



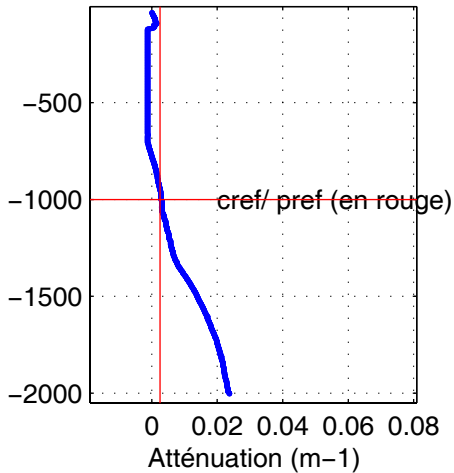
Oxygène dissous / Pression 1022



Total Chlorophyll a / Pression 1022

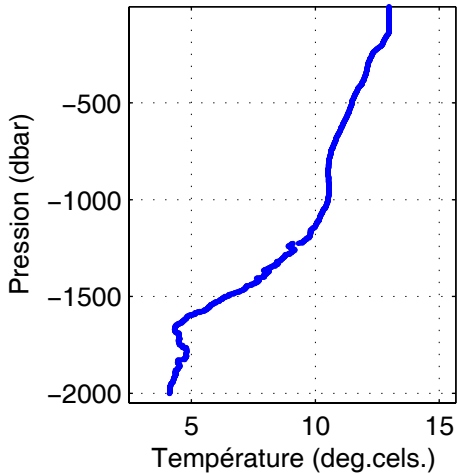


Atténuation / Pression 1022

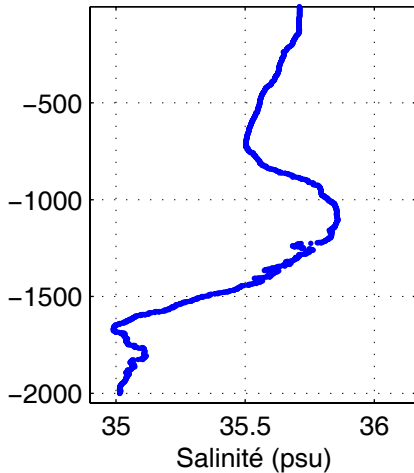




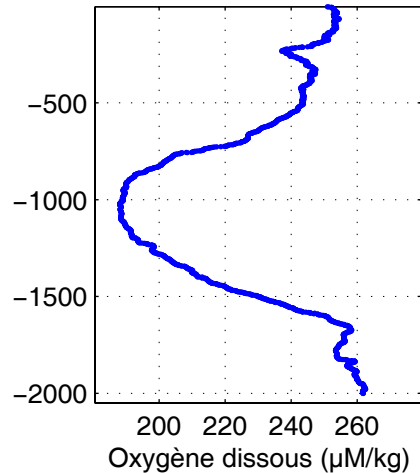
Température / Pression 1023



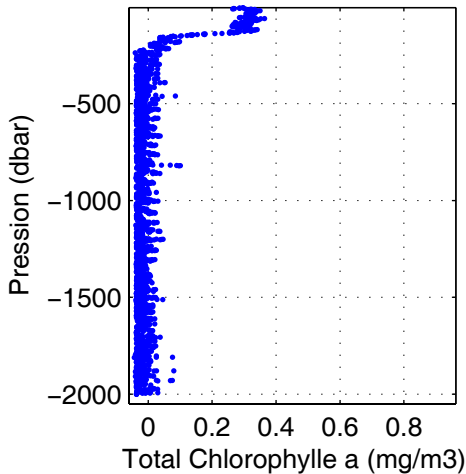
Salinité / Pression 1023



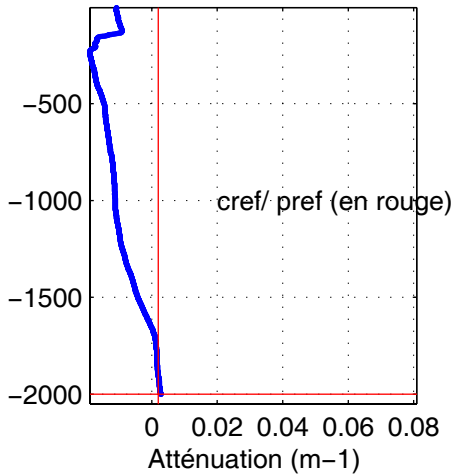
Oxygène dissous / Pression 1023



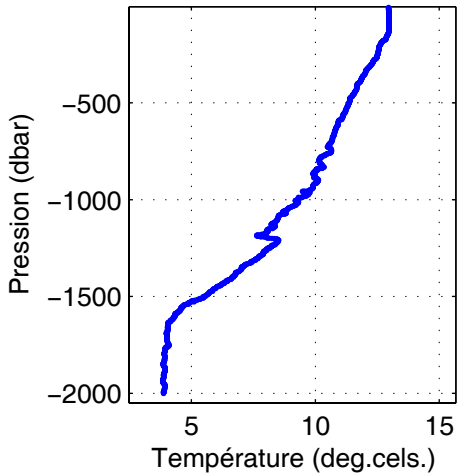
Total Chlorophyll a / Pression 1023



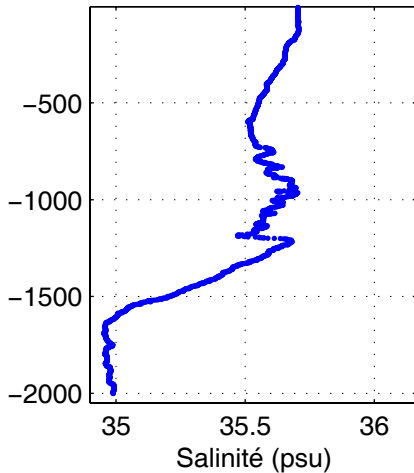
Atténuation / Pression 1023



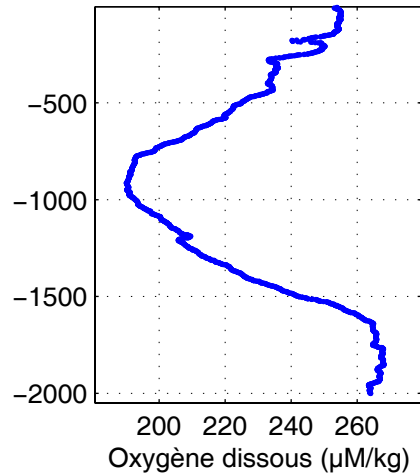
Température / Pression 1024



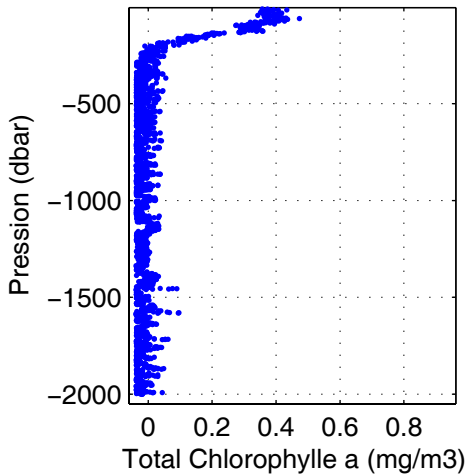
Salinité / Pression 1024



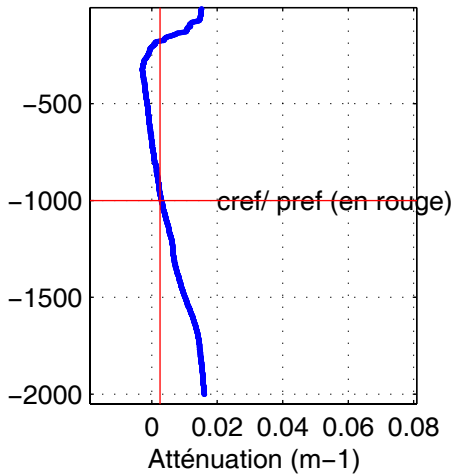
Oxygène dissous / Pression 1024



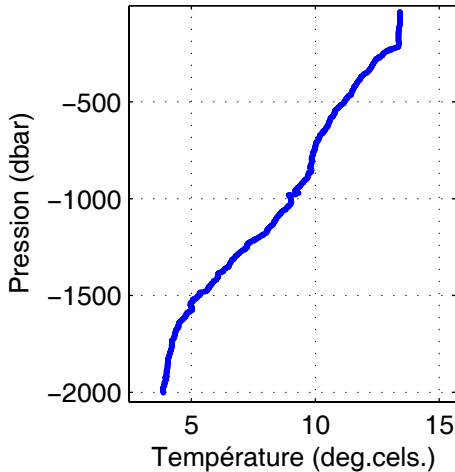
Total Chlorophyll a / Pression 1024



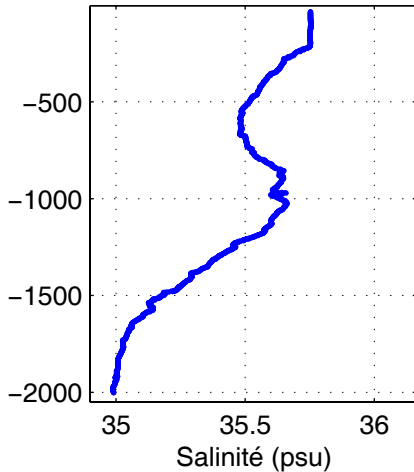
Atténuation / Pression 1024



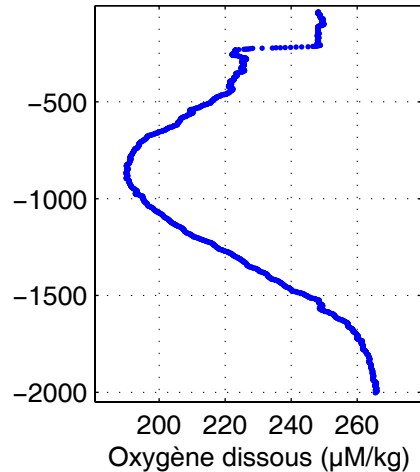
Température / Pression 1025



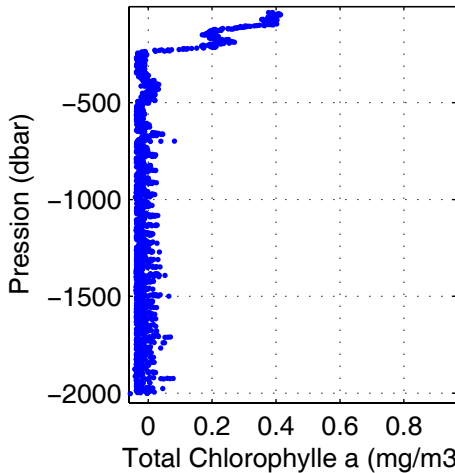
Salinité / Pression 1025



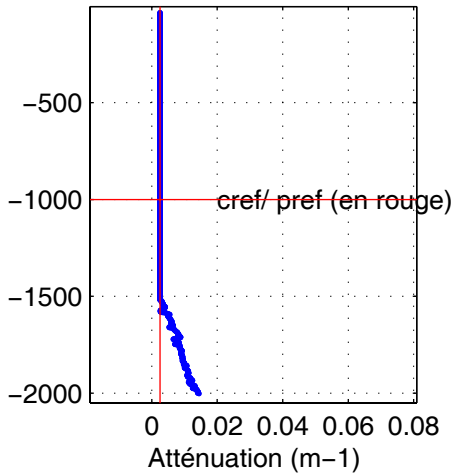
Oxygène dissous / Pression 1025



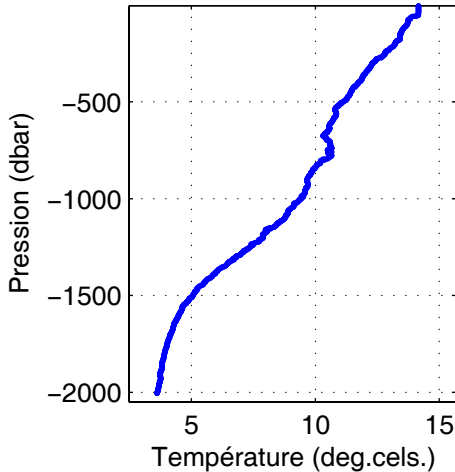
Total Chlorophyll a / Pression 1025



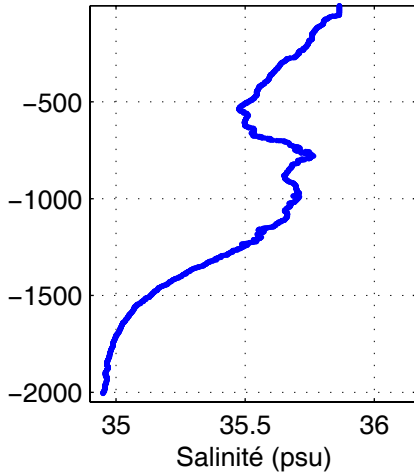
Atténuation / Pression 1025



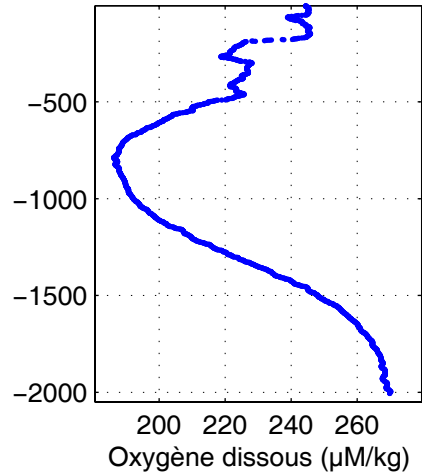
Température / Pression 1026



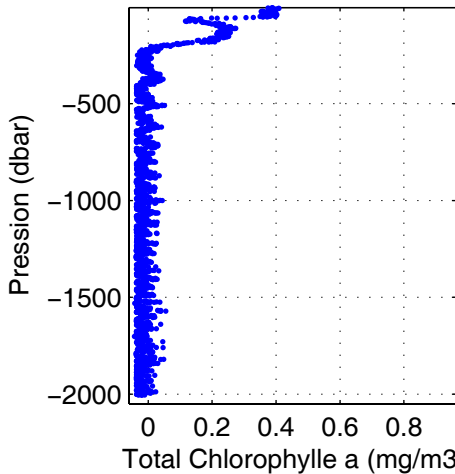
Salinité / Pression 1026



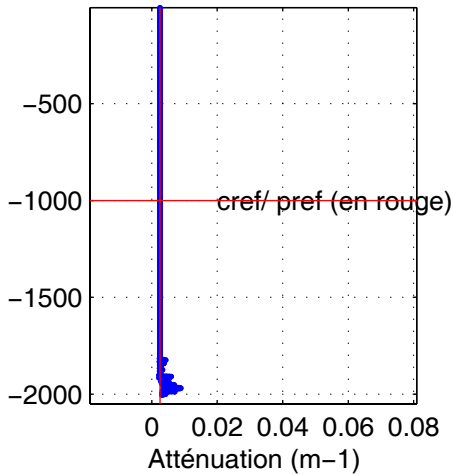
Oxygène dissous / Pression 1026



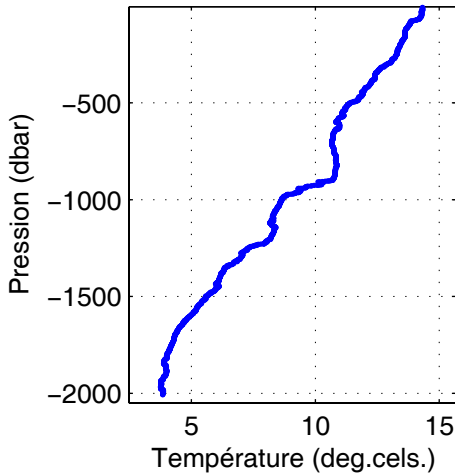
Total Chlorophyll a / Pression 1026



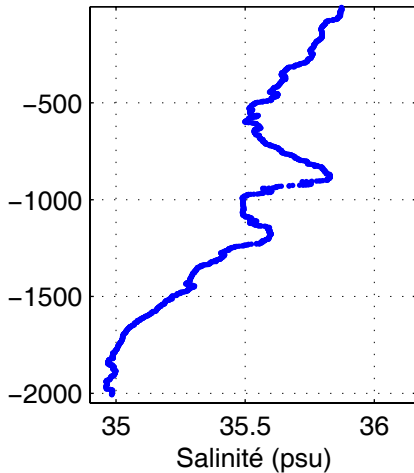
Atténuation / Pression 1026



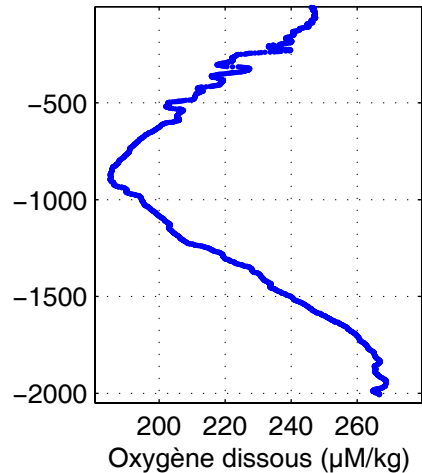
Température / Pression 1027



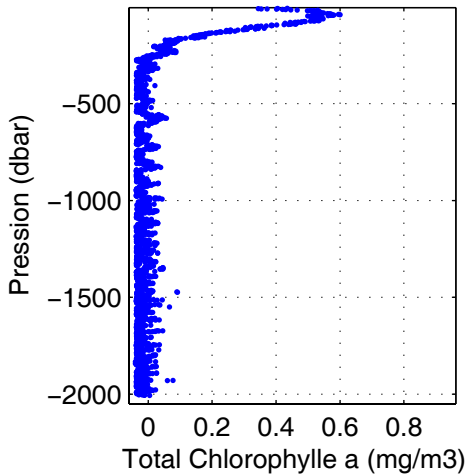
Salinité / Pression 1027



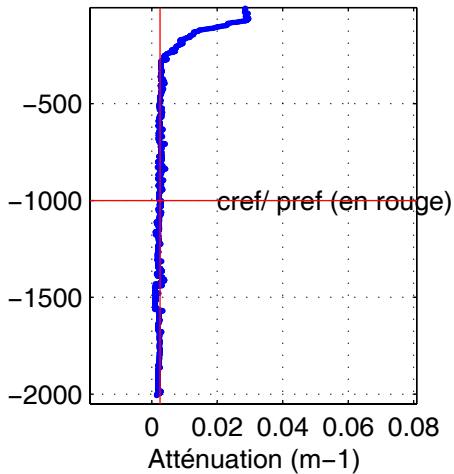
Oxygène dissous / Pression 1027



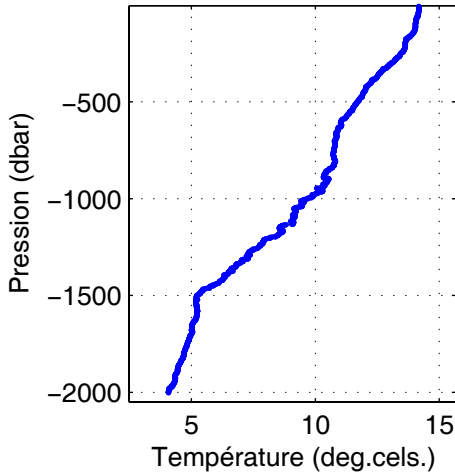
Total Chlorophyll a / Pression 1027



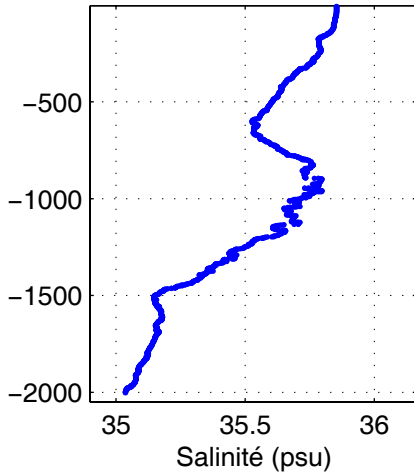
Atténuation / Pression 1027



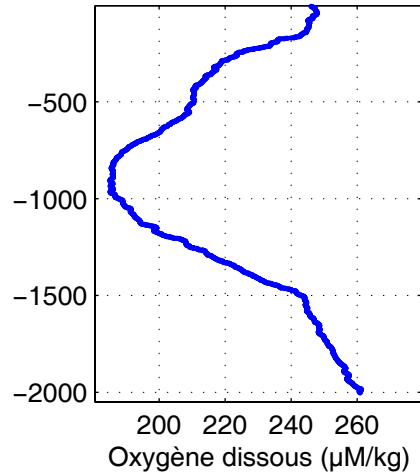
Température / Pression 1028



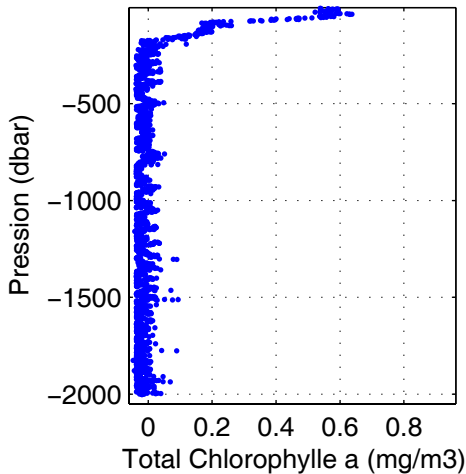
Salinité / Pression 1028



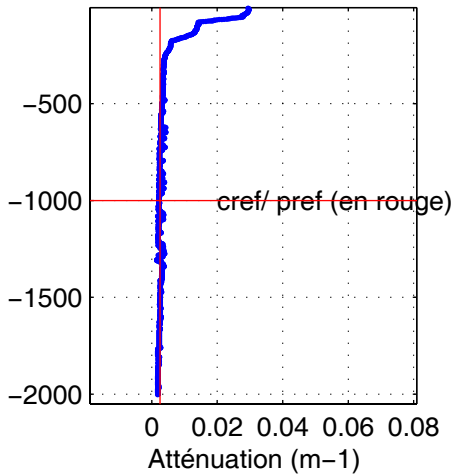
Oxygène dissous / Pression 1028



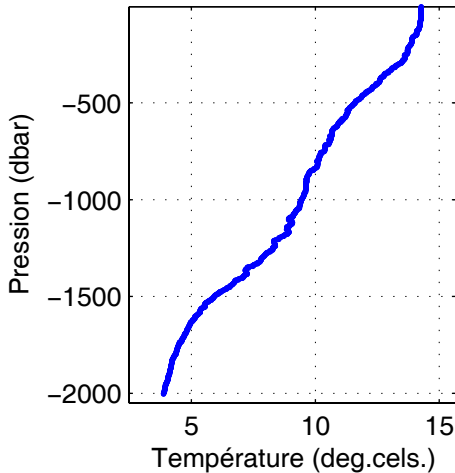
Total Chlorophyll a / Pression 1028



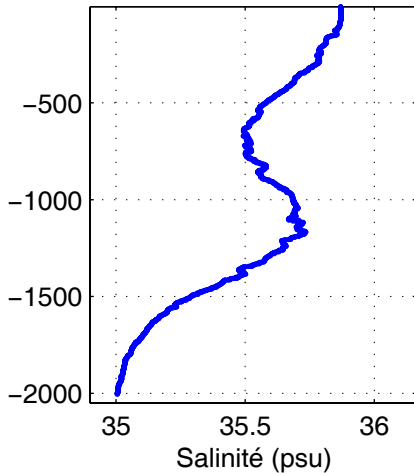
Atténuation / Pression 1028



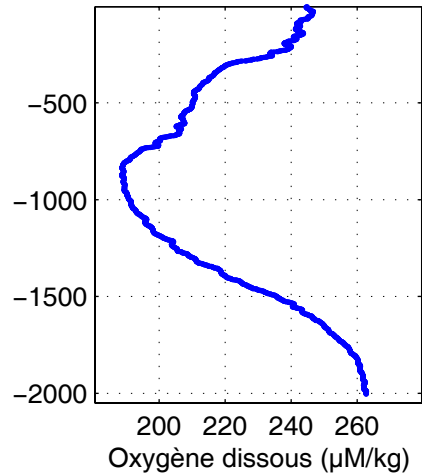
Température / Pression 1029



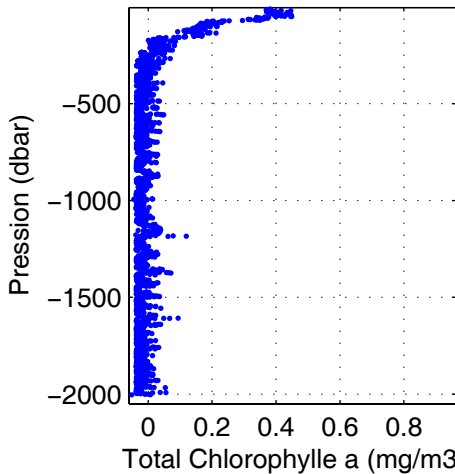
Salinité / Pression 1029



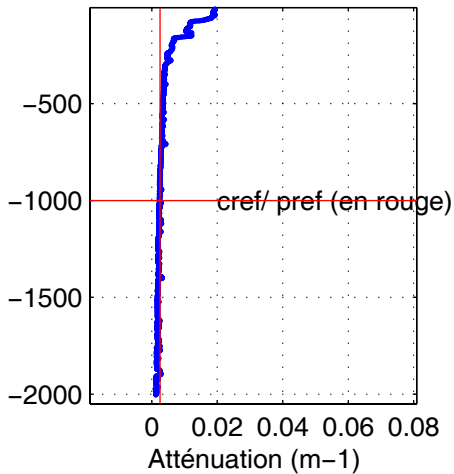
Oxygène dissous / Pression 1029



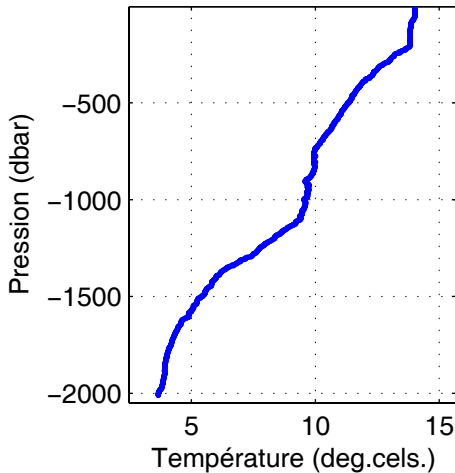
Total Chlorophyll a / Pression 1029



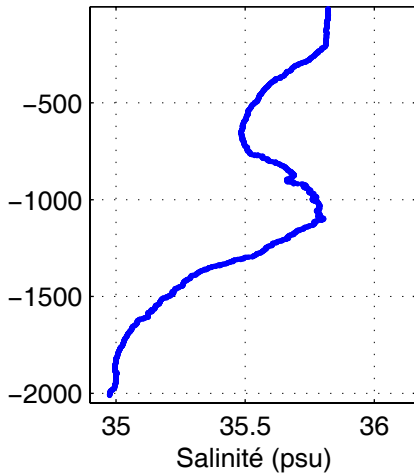
Atténuation / Pression 1029



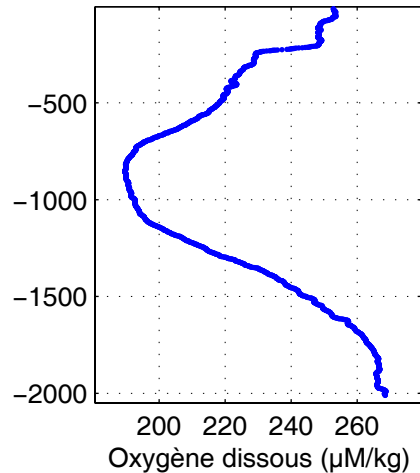
Température / Pression 1030



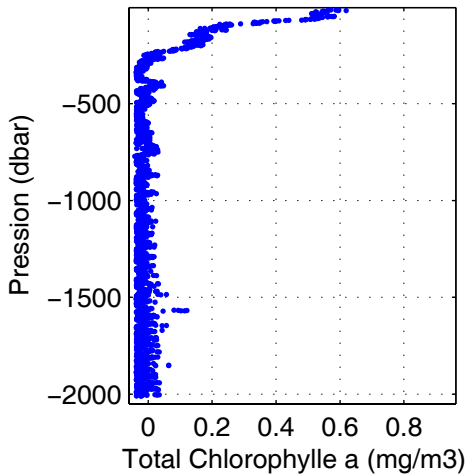
Salinité / Pression 1030



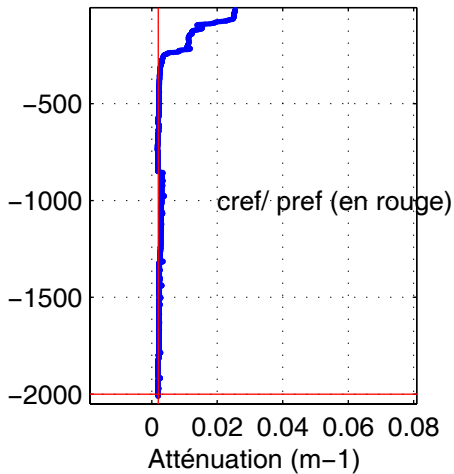
Oxygène dissous / Pression 1030



Total Chlorophyll a / Pression 1030

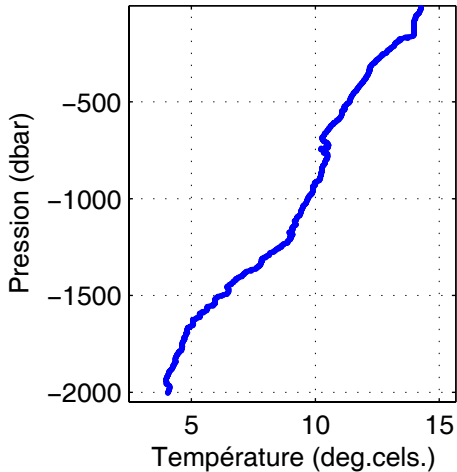


Atténuation / Pression 1030

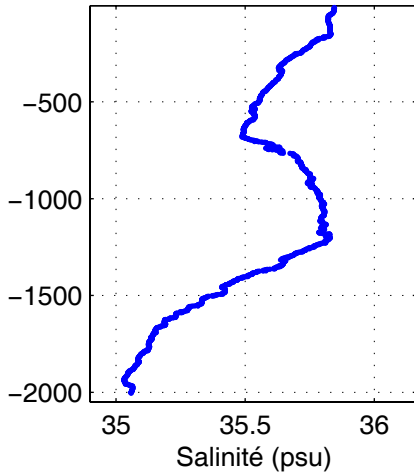




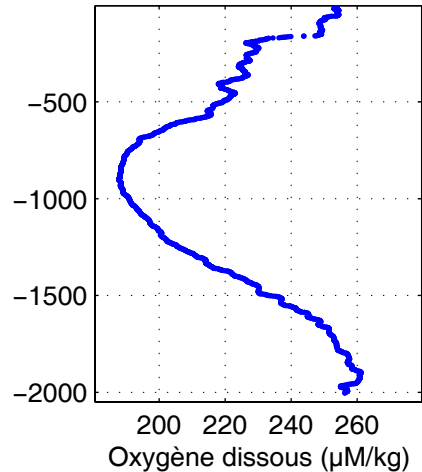
Température / Pression 1031



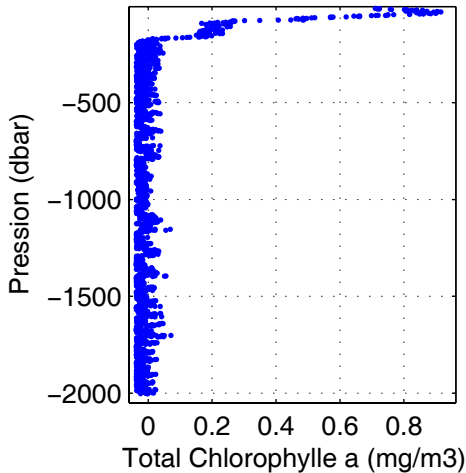
Salinité / Pression 1031



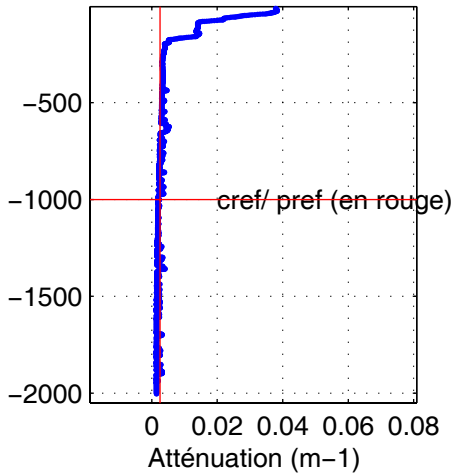
Oxygène dissous / Pression 1031



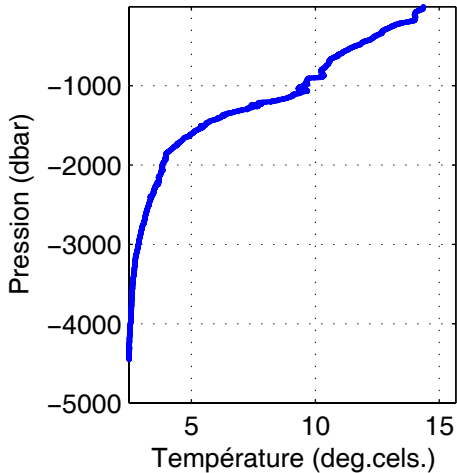
Total Chlorophyll a / Pression 1031



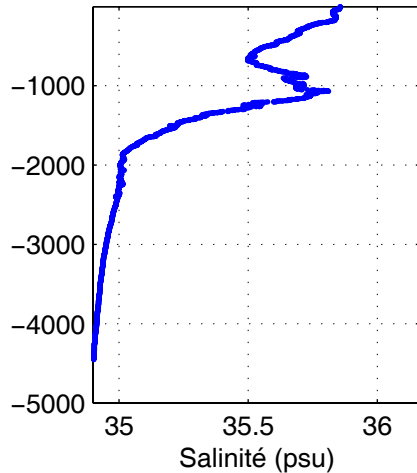
Atténuation / Pression 1031



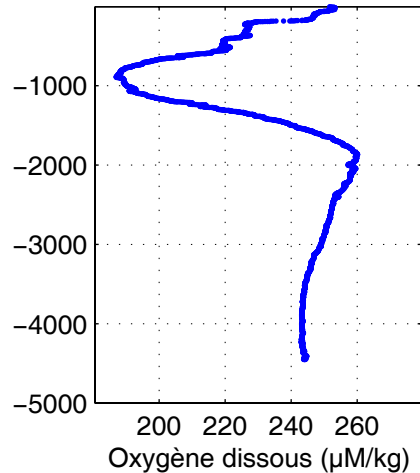
Température / Pression 1032



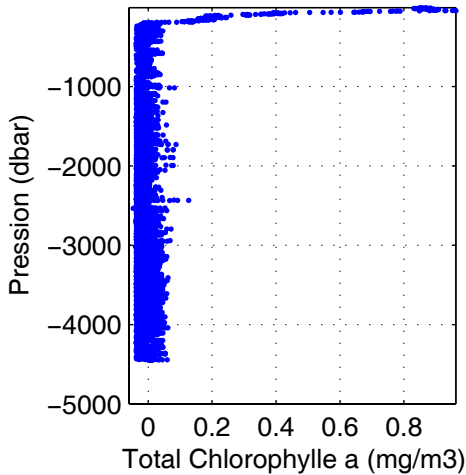
Salinité / Pression 1032



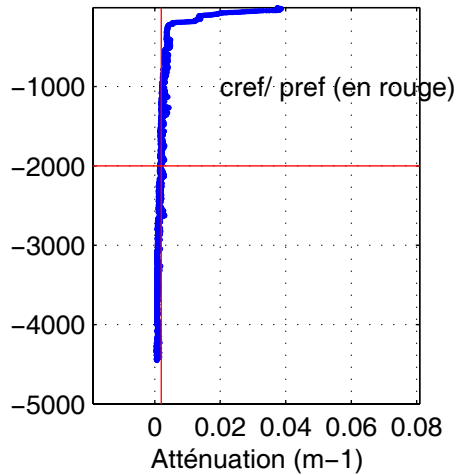
Oxygène dissous / Pression 1032



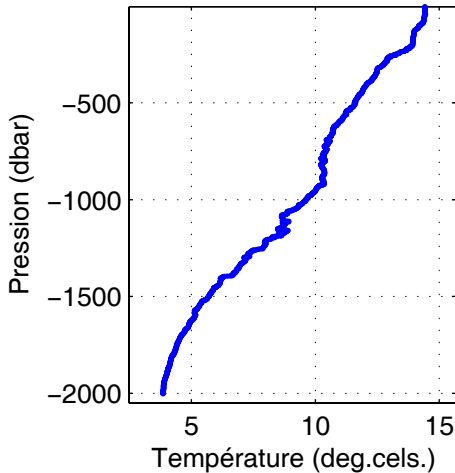
Total Chlorophyll a / Pression 1032



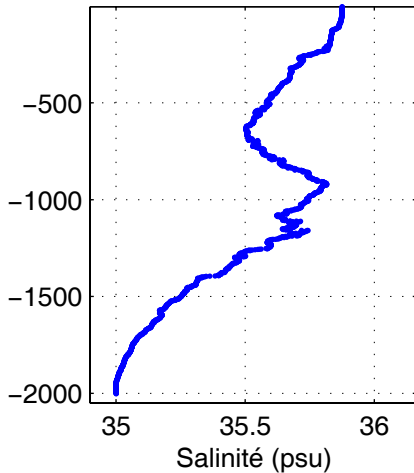
Atténuation / Pression 1032



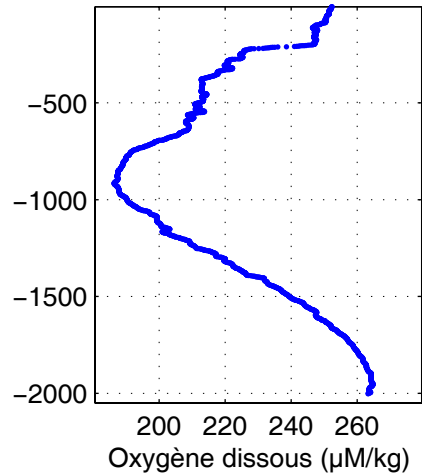
Température / Pression 1033



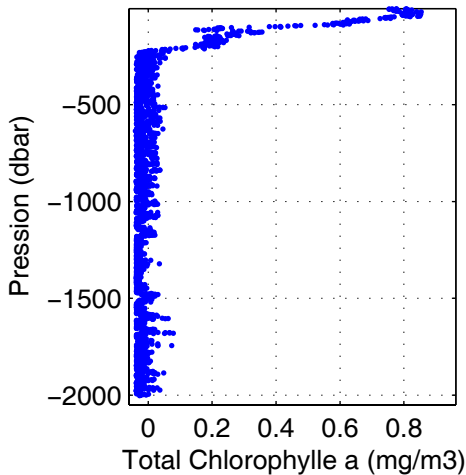
Salinité / Pression 1033



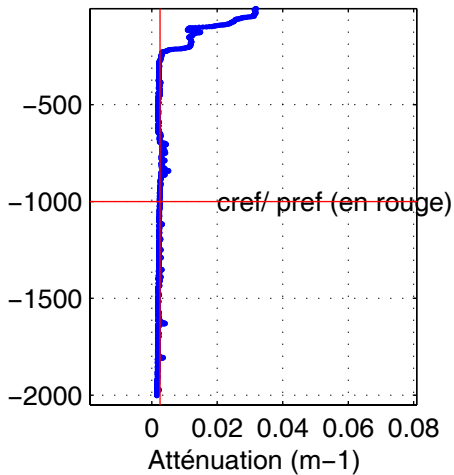
Oxygène dissous / Pression 1033



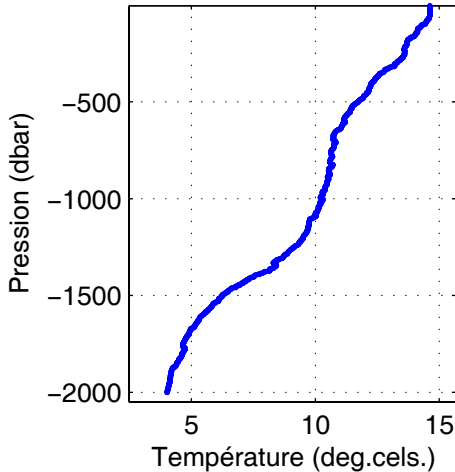
Total Chlorophyll a / Pression 1033



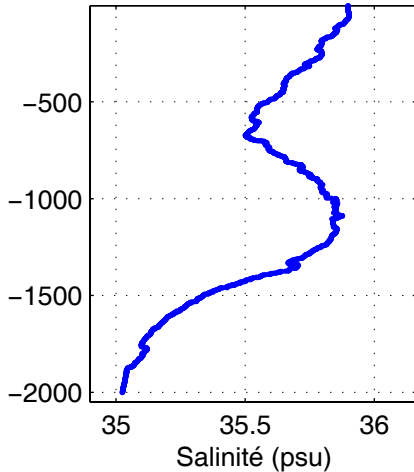
Atténuation / Pression 1033



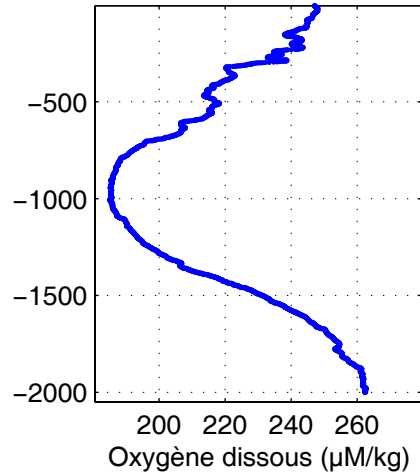
Température / Pression 1034



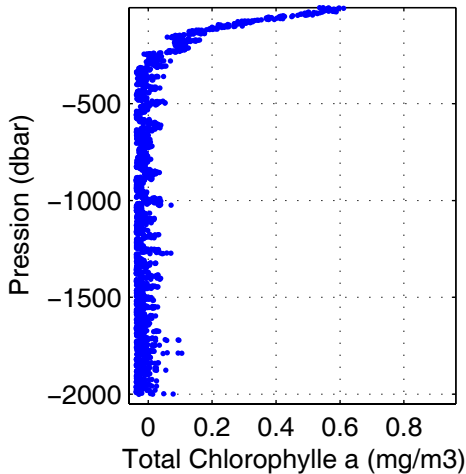
Salinité / Pression 1034



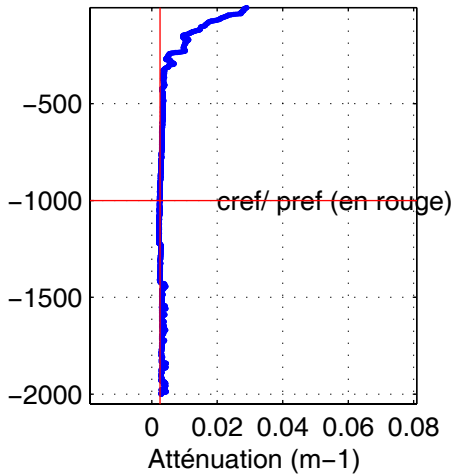
Oxygène dissous / Pression 1034



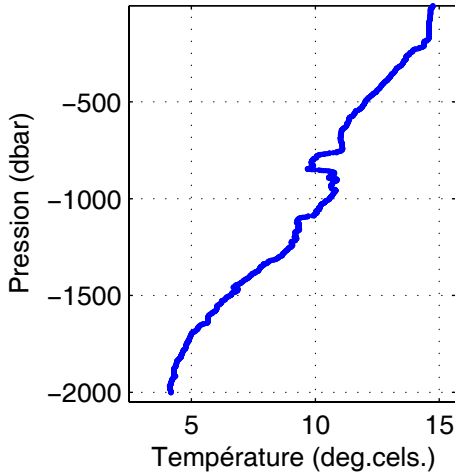
Total Chlorophyll a / Pression 1034



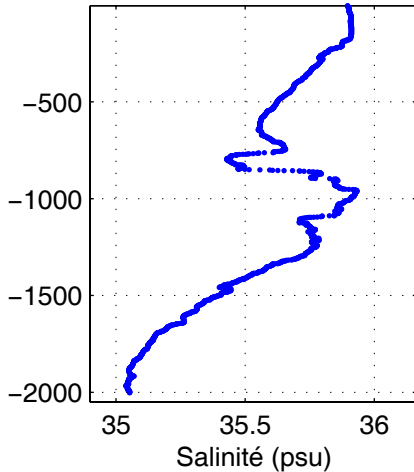
Atténuation / Pression 1034



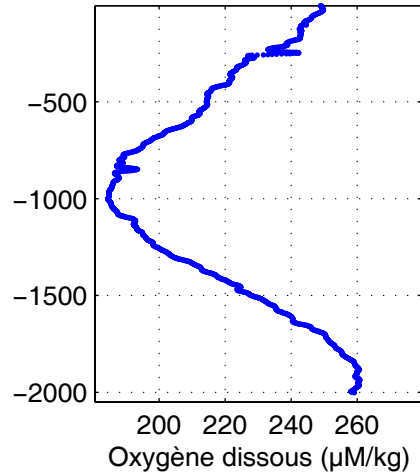
Température / Pression 1035



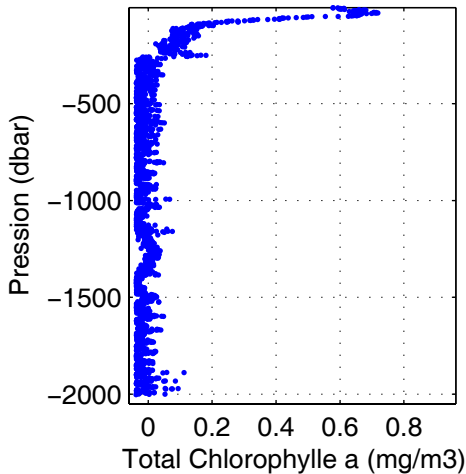
Salinité / Pression 1035



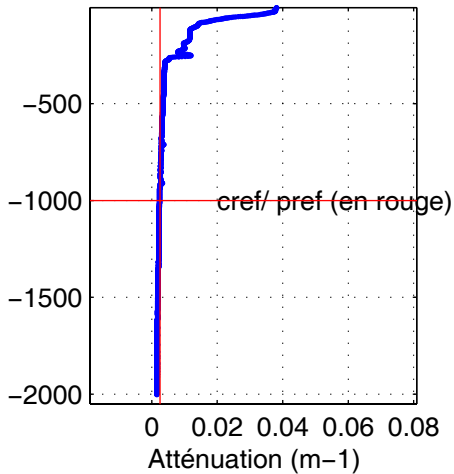
Oxygène dissous / Pression 1035



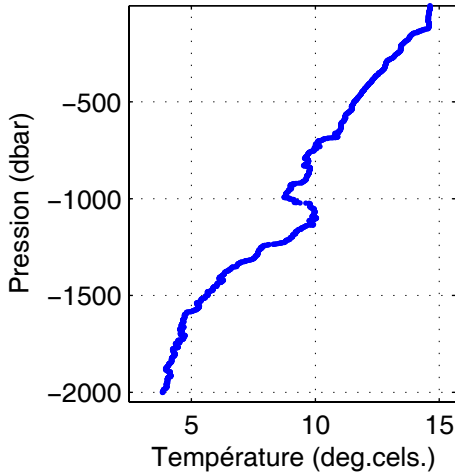
Total Chlorophyll a / Pression 1035



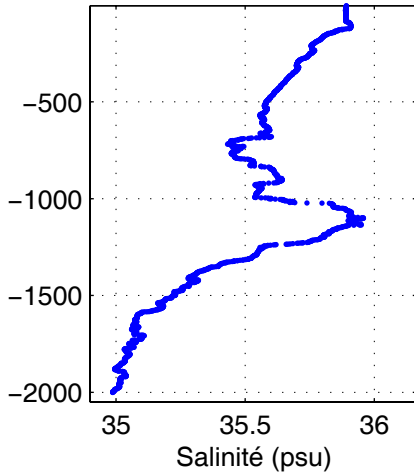
Atténuation / Pression 1035



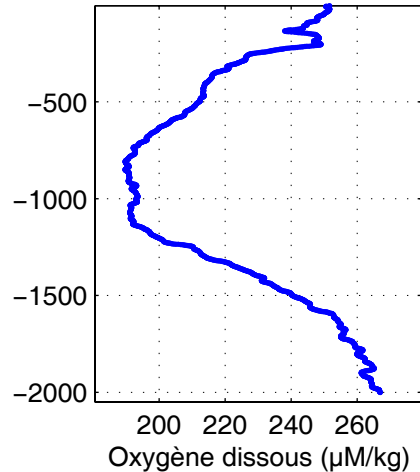
Température / Pression 1036



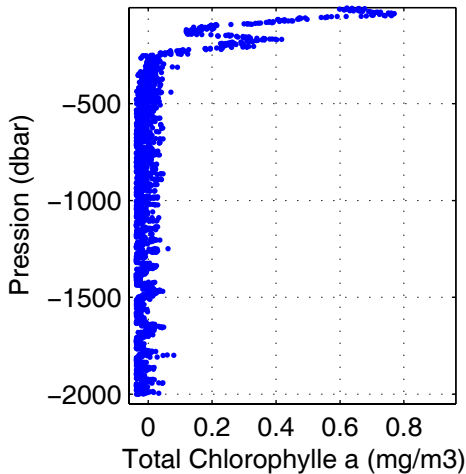
Salinité / Pression 1036



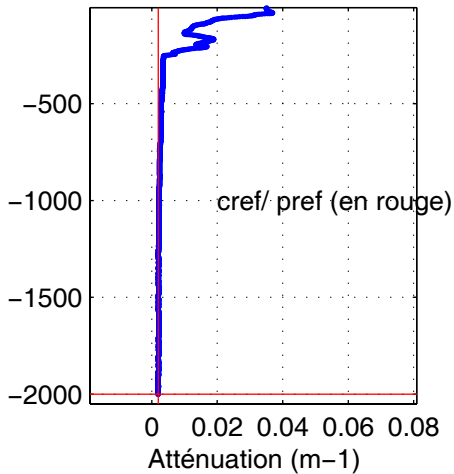
Oxygène dissous / Pression 1036



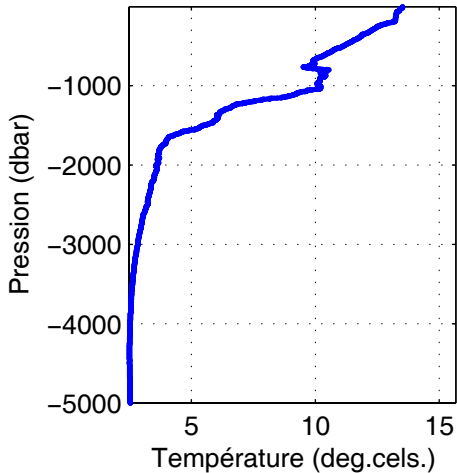
Total Chlorophyll a / Pression 1036



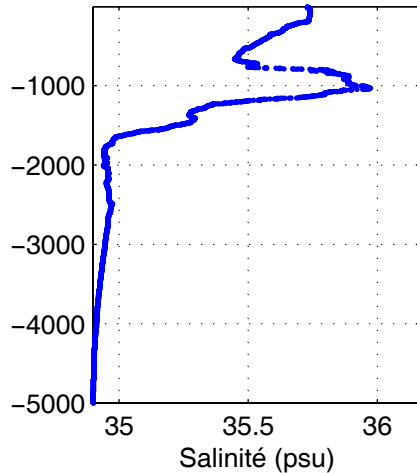
Atténuation / Pression 1036



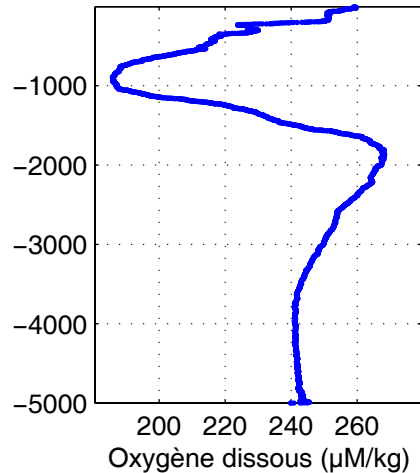
Température / Pression 1037



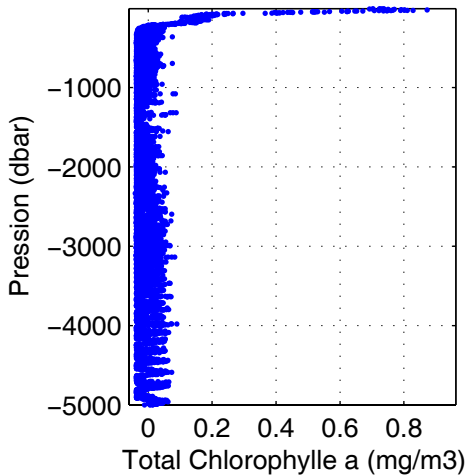
Salinité / Pression 1037



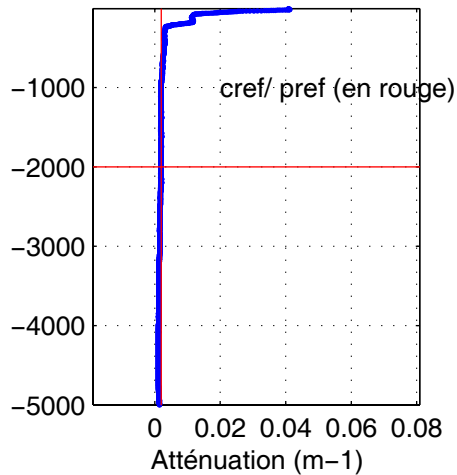
Oxygène dissous / Pression 1037



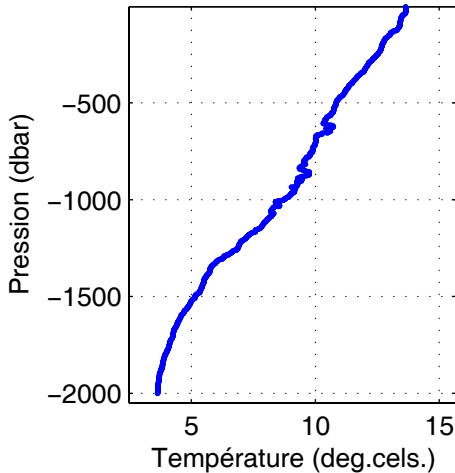
Total Chlorophyll a / Pression 1037



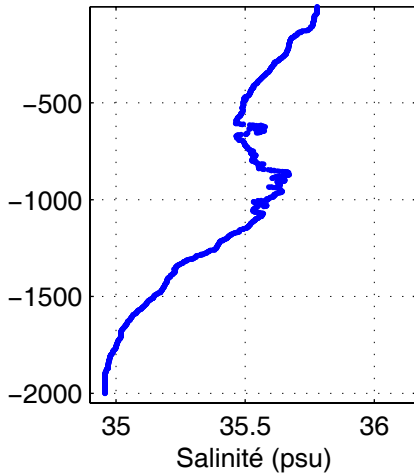
Atténuation / Pression 1037



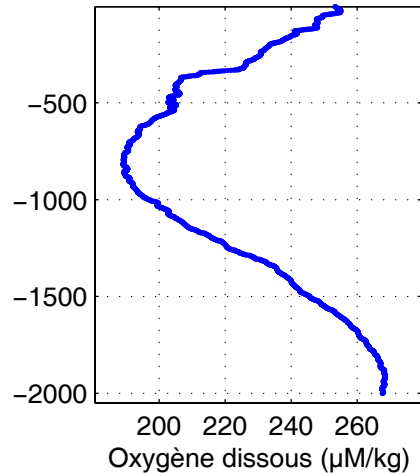
Température / Pression 1038



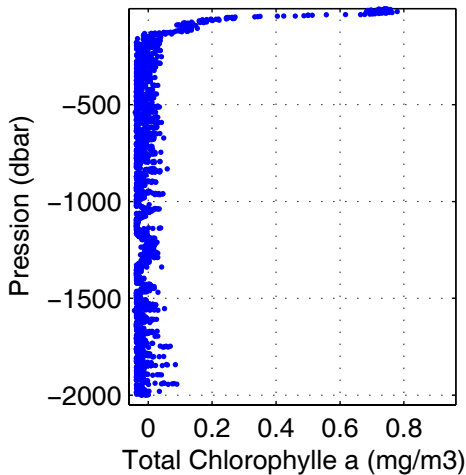
Salinité / Pression 1038



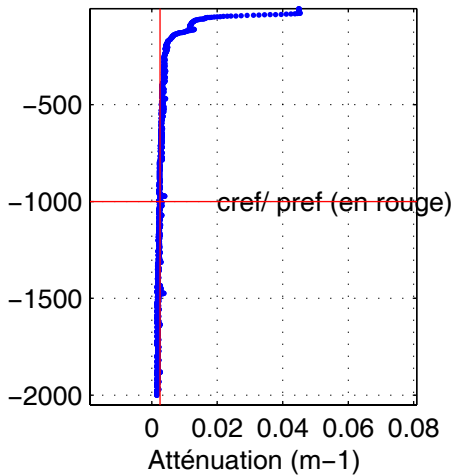
Oxygène dissous / Pression 1038



Total Chlorophyll a / Pression 1038

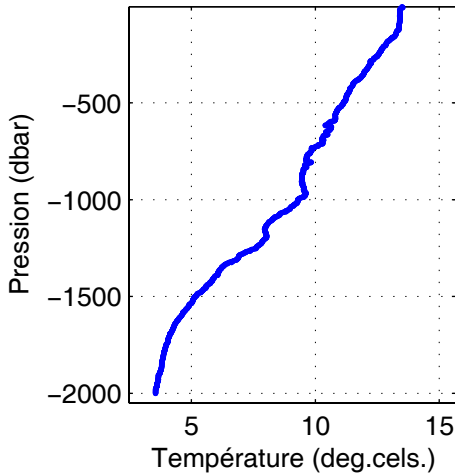


Atténuation / Pression 1038

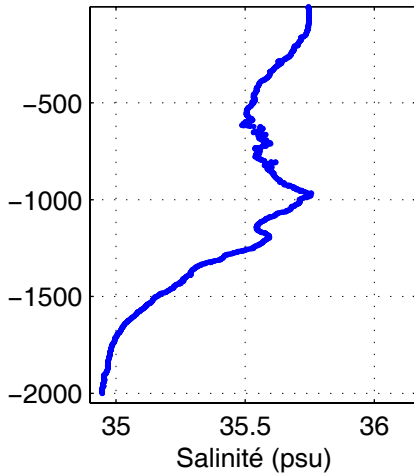




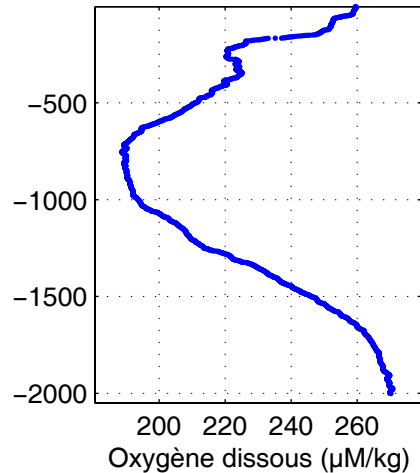
Température / Pression 1039



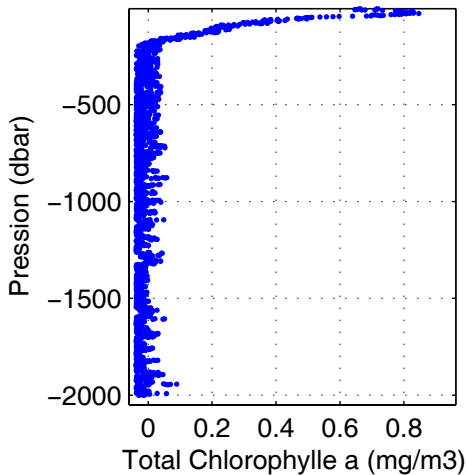
Salinité / Pression 1039



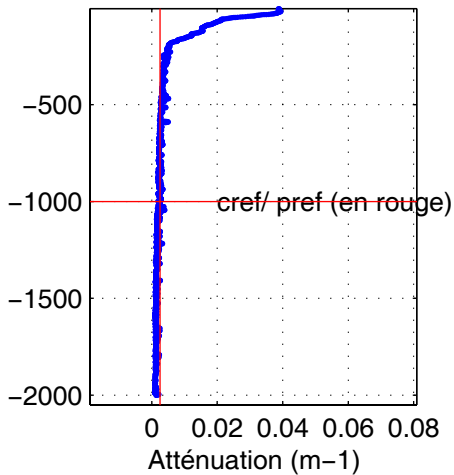
Oxygène dissous / Pression 1039



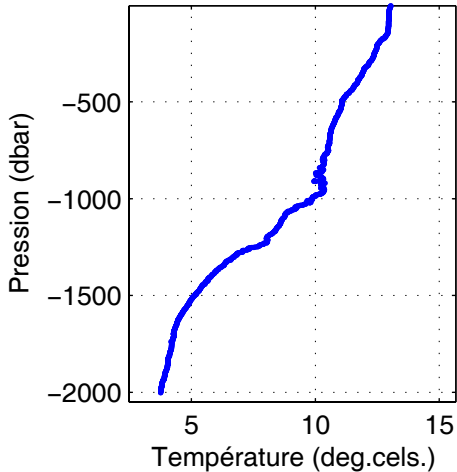
Total Chlorophyll a / Pression 1039



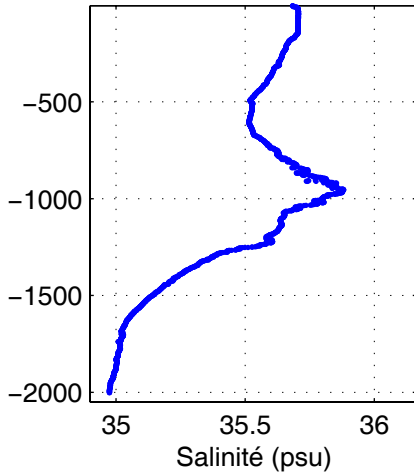
Atténuation / Pression 1039



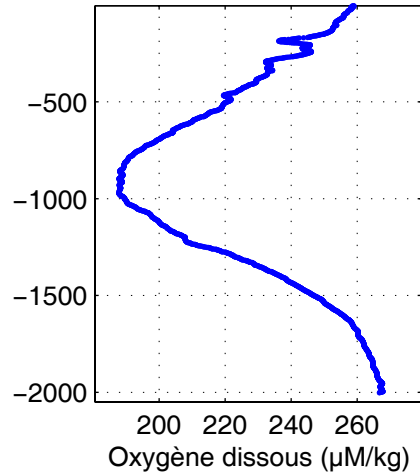
Température / Pression 1040



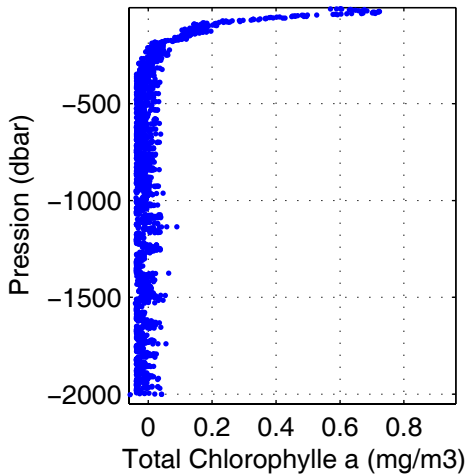
Salinité / Pression 1040



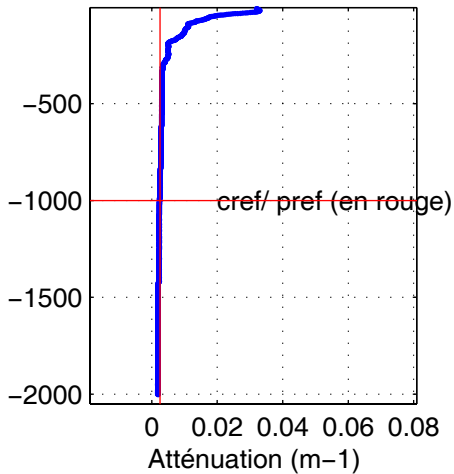
Oxygène dissous / Pression 1040



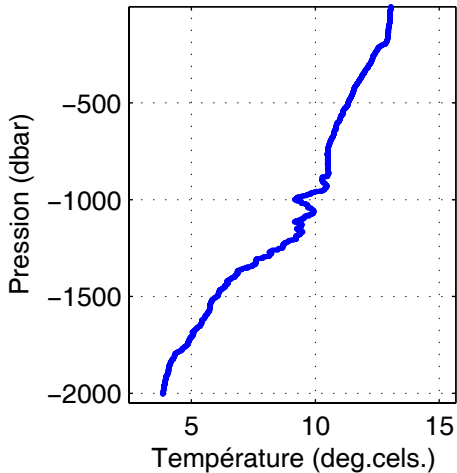
Total Chlorophyll a / Pression 1040



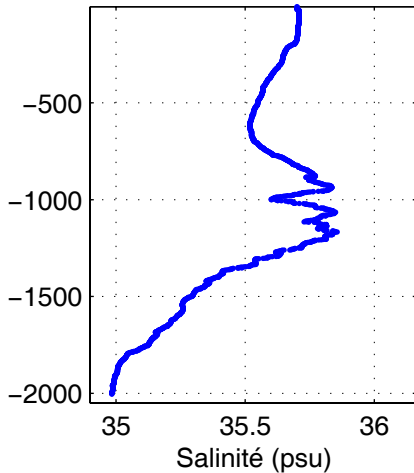
Atténuation / Pression 1040



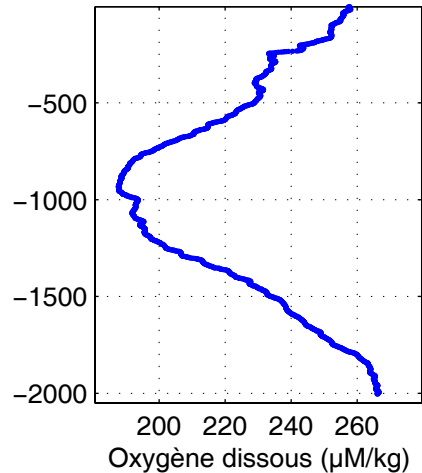
Température / Pression 1041



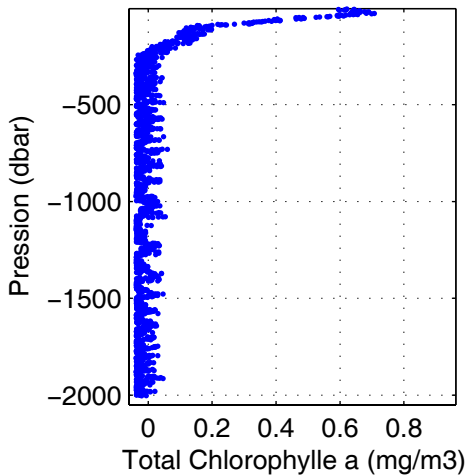
Salinité / Pression 1041



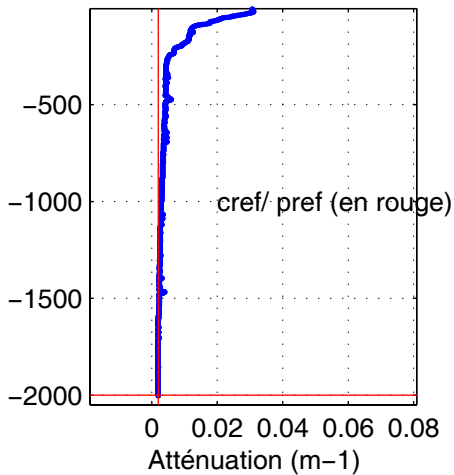
Oxygène dissous / Pression 1041



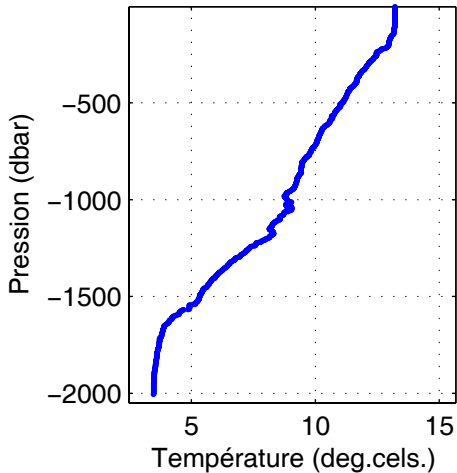
Total Chlorophyll a / Pression 1041



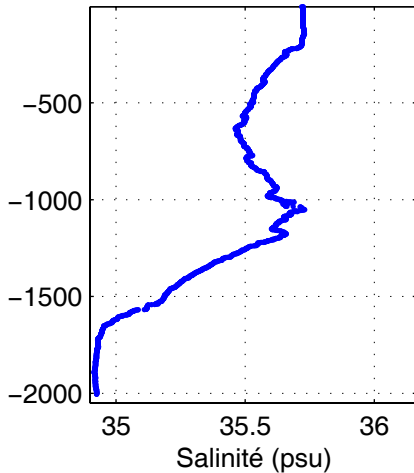
Atténuation / Pression 1041



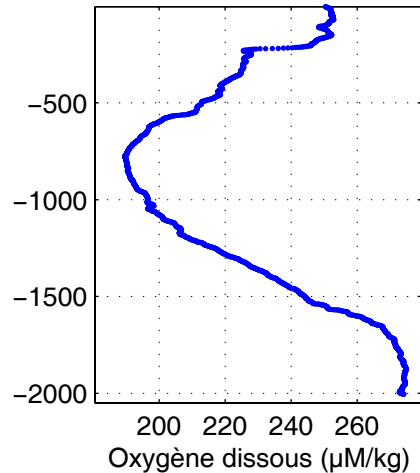
Température / Pression 1042



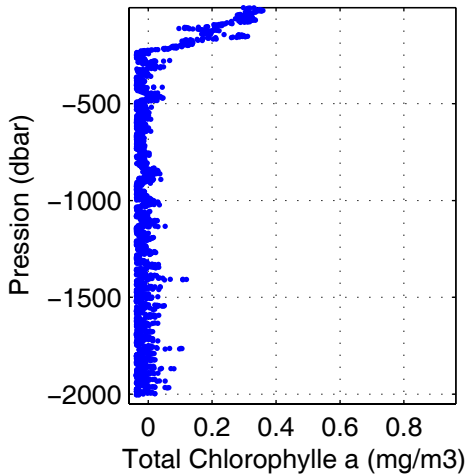
Salinité / Pression 1042



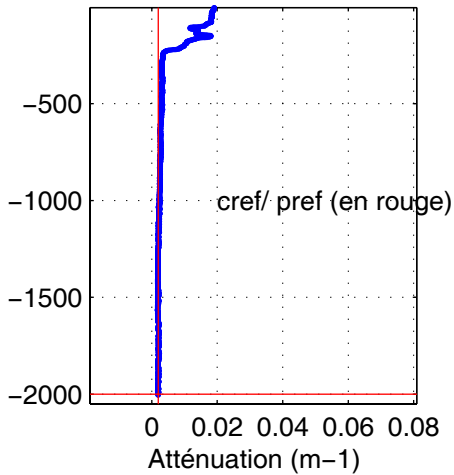
Oxygène dissous / Pression 1042



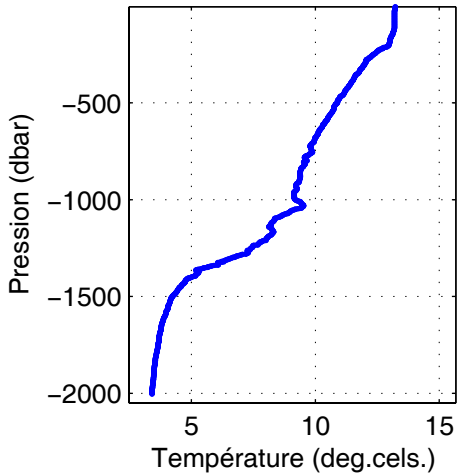
Total Chlorophyll a / Pression 1042



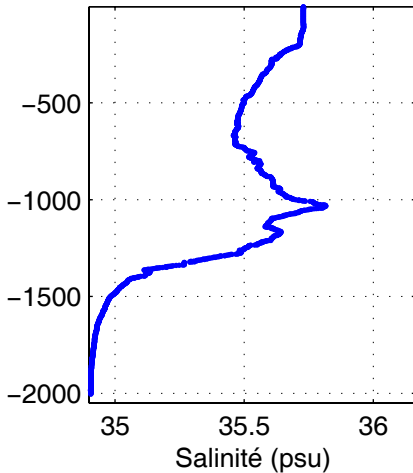
Atténuation / Pression 1042



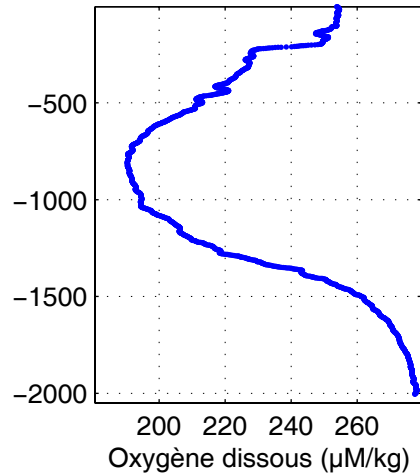
Température / Pression 1043



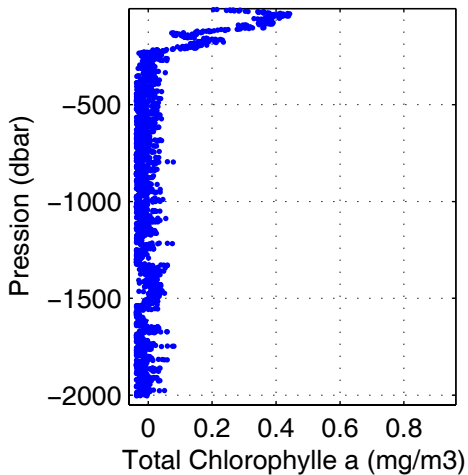
Salinité / Pression 1043



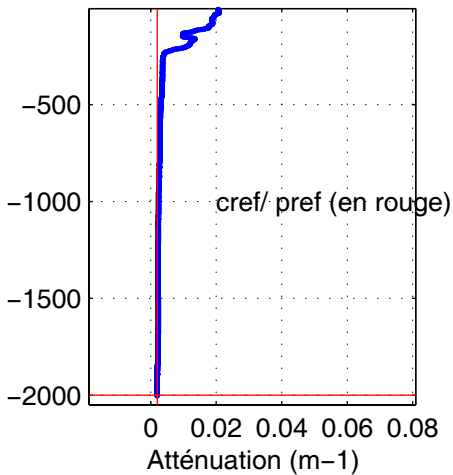
Oxygène dissous / Pression 1043



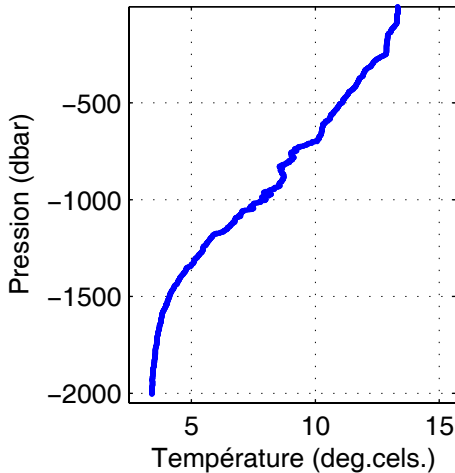
Total Chlorophyll a / Pression 1043



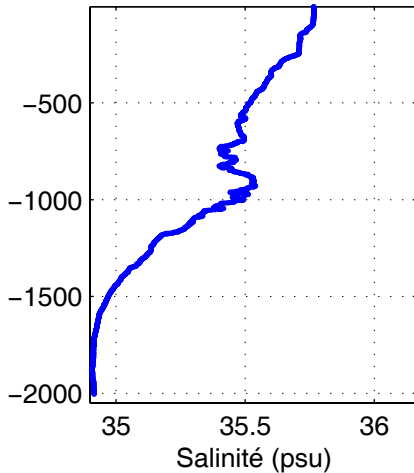
Atténuation / Pression 1043



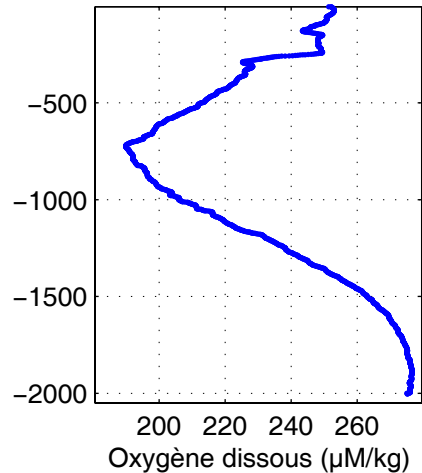
Température / Pression 1044



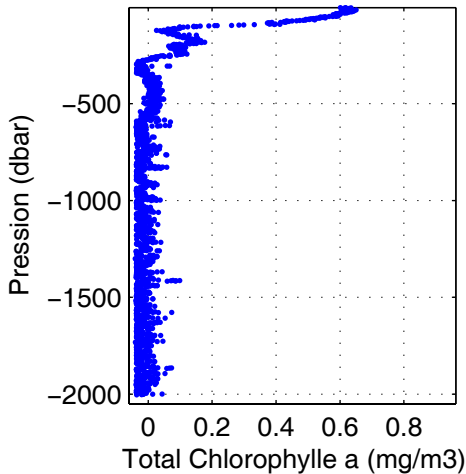
Salinité / Pression 1044



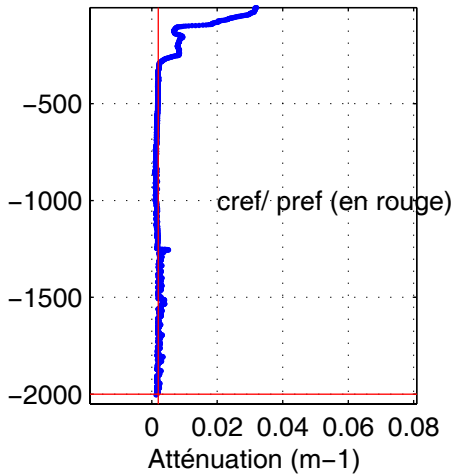
Oxygène dissous / Pression 1044



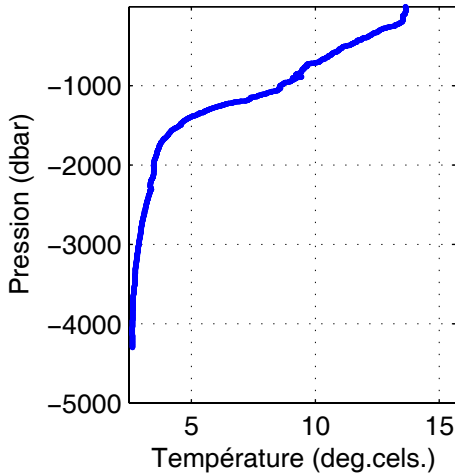
Total Chlorophyll a / Pression 1044



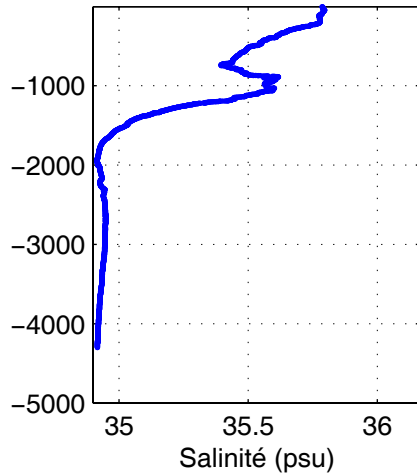
Atténuation / Pression 1044



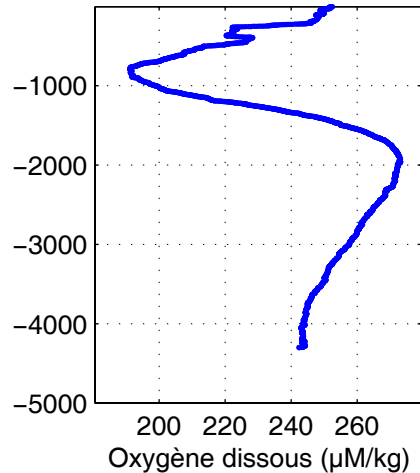
Température / Pression 1045



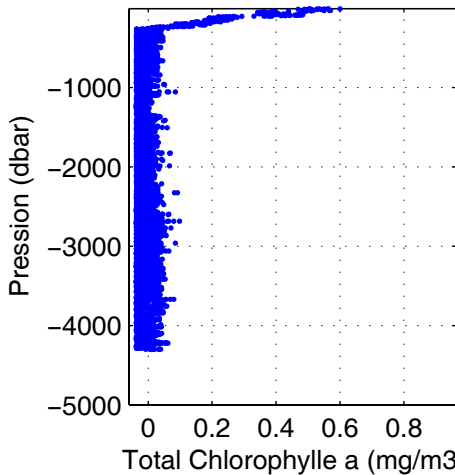
Salinité / Pression 1045



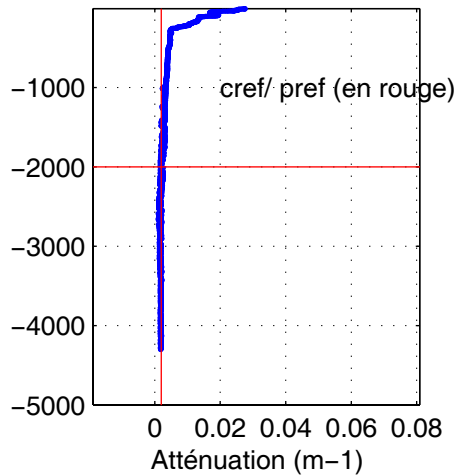
Oxygène dissous / Pression 1045



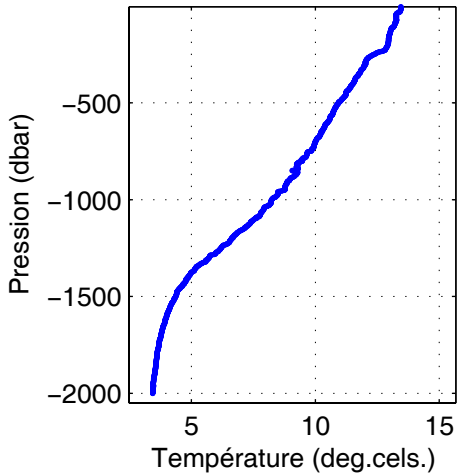
Total Chlorophylle a / Pression 1045



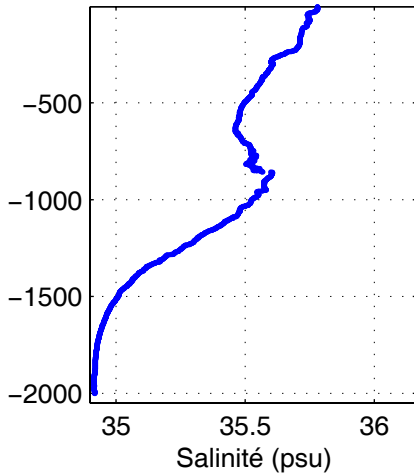
Atténuation / Pression 1045



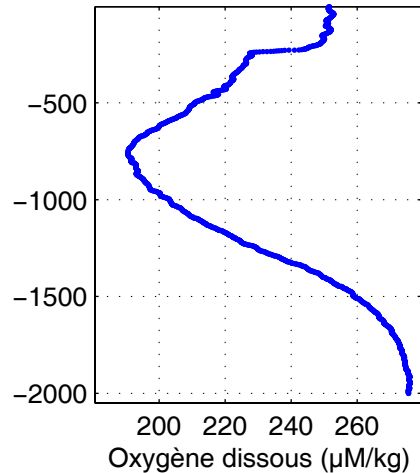
Température / Pression 1046



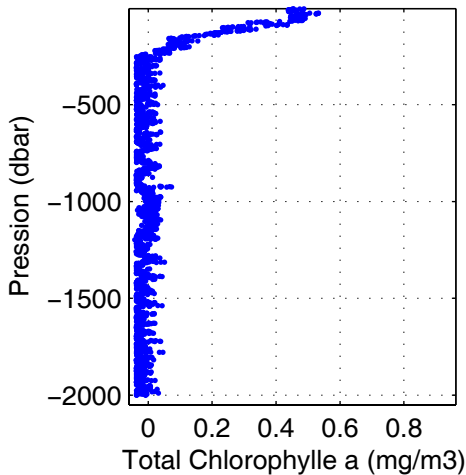
Salinité / Pression 1046



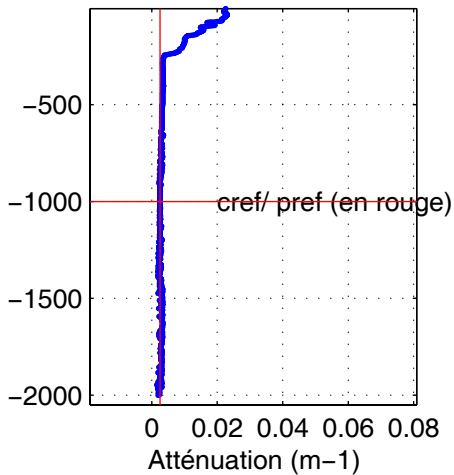
Oxygène dissous / Pression 1046



Total Chlorophyll a / Pression 1046

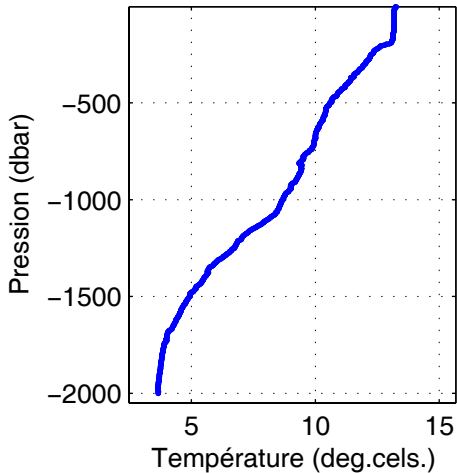


Atténuation / Pression 1046

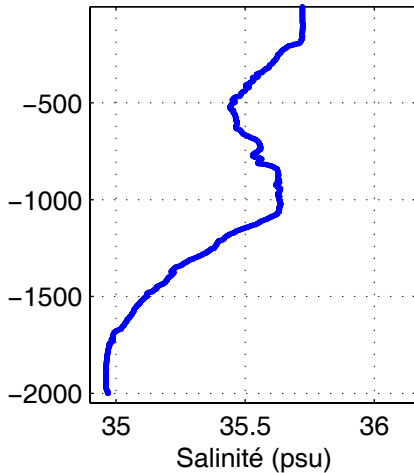




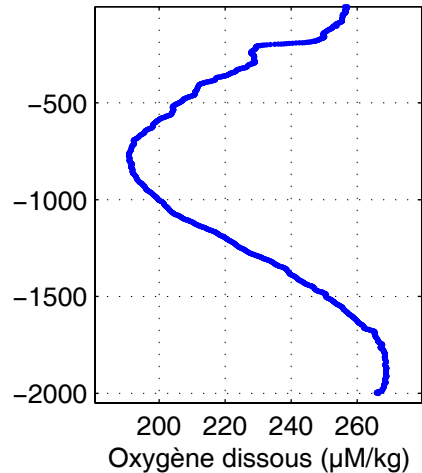
Température / Pression 1047



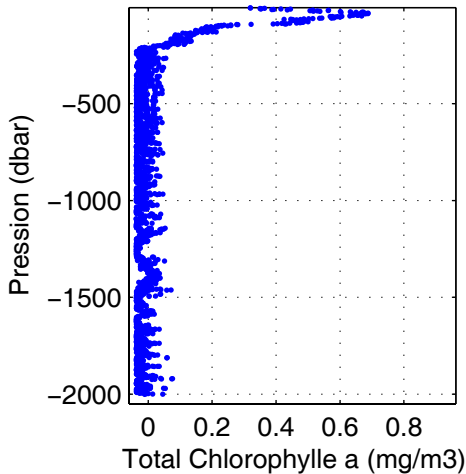
Salinité / Pression 1047



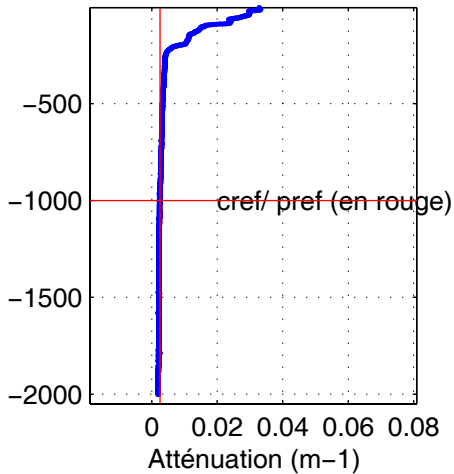
Oxygène dissous / Pression 1047



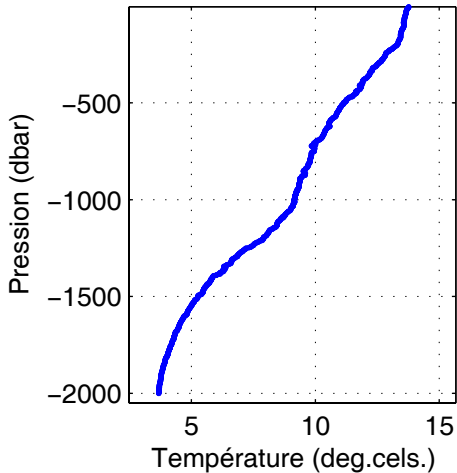
Total Chlorophyll a / Pression 1047



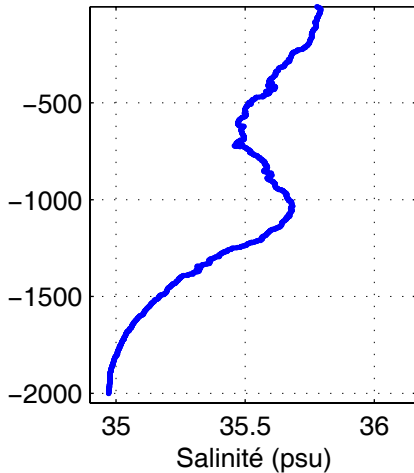
Atténuation / Pression 1047



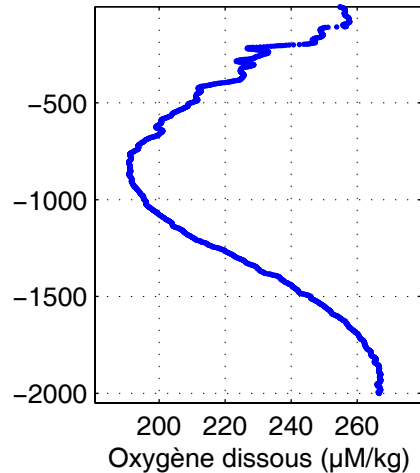
Température / Pression 1048



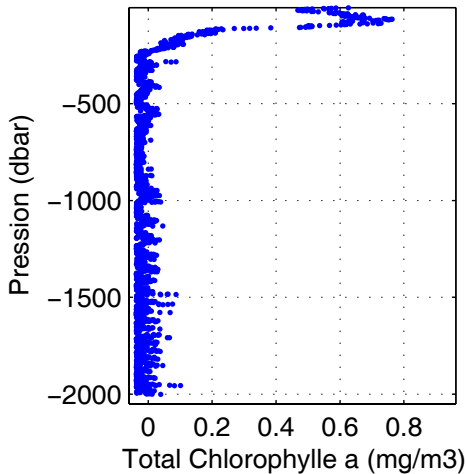
Salinité / Pression 1048



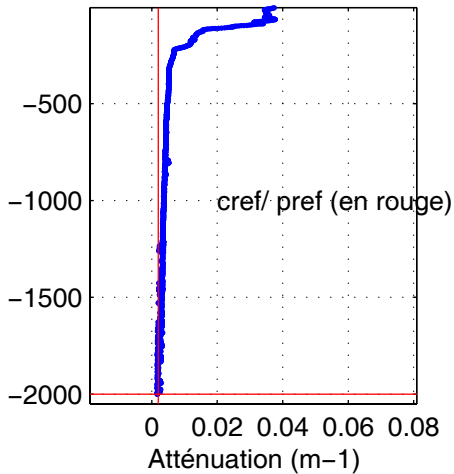
Oxygène dissous / Pression 1048



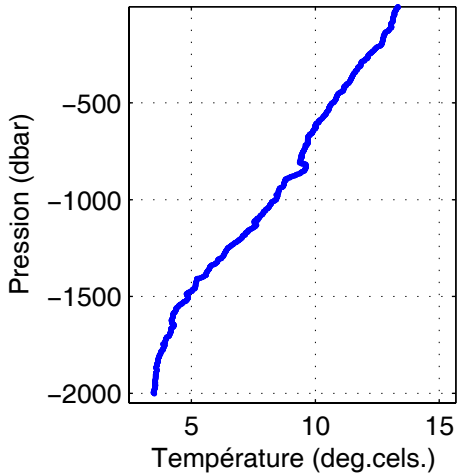
Total Chlorophyll a / Pression 1048



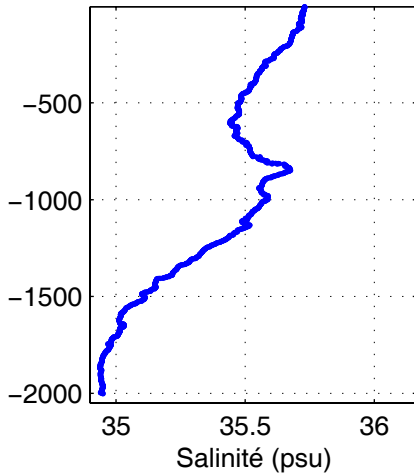
Atténuation / Pression 1048



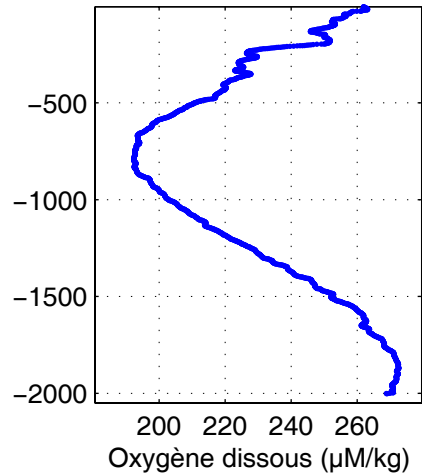
Température / Pression 1049



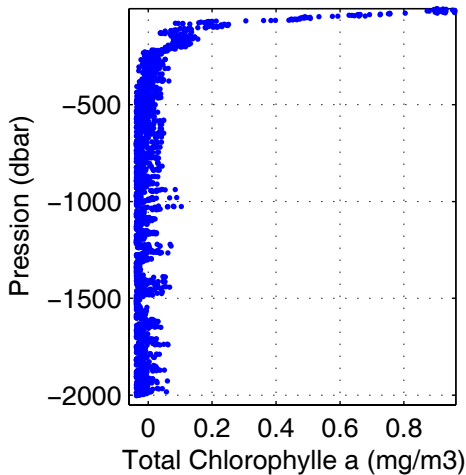
Salinité / Pression 1049



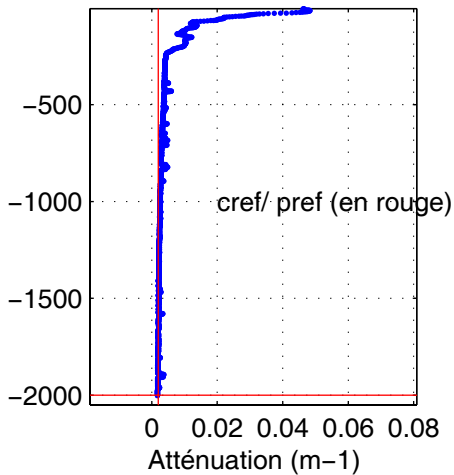
Oxygène dissous / Pression 1049



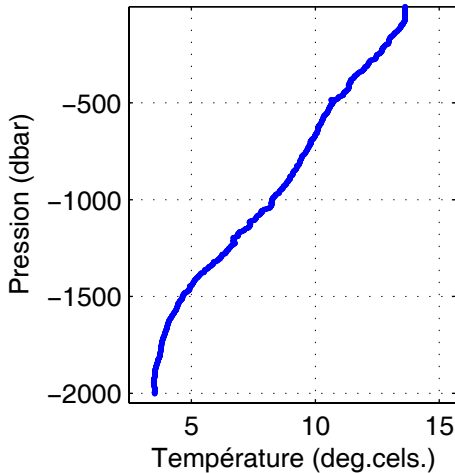
Total Chlorophyll a / Pression 1049



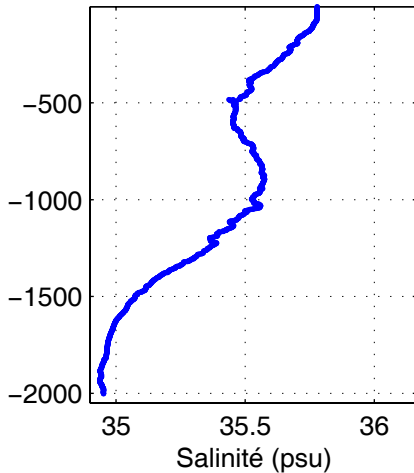
Atténuation / Pression 1049



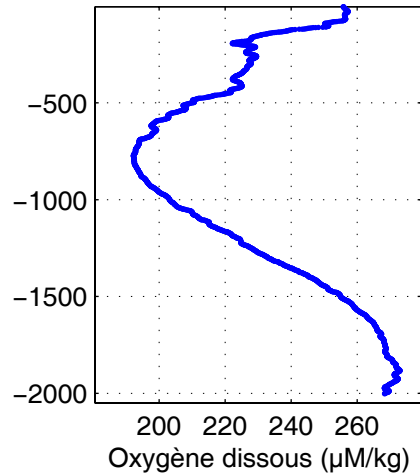
Température / Pression 1050



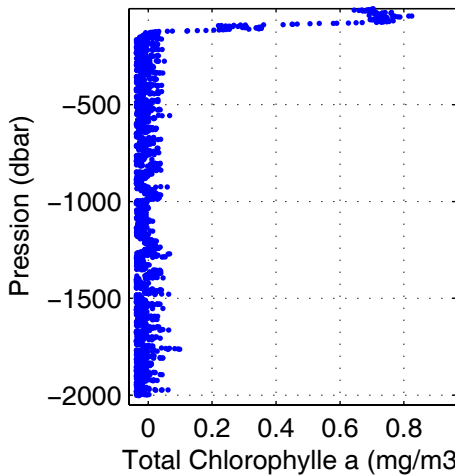
Salinité / Pression 1050



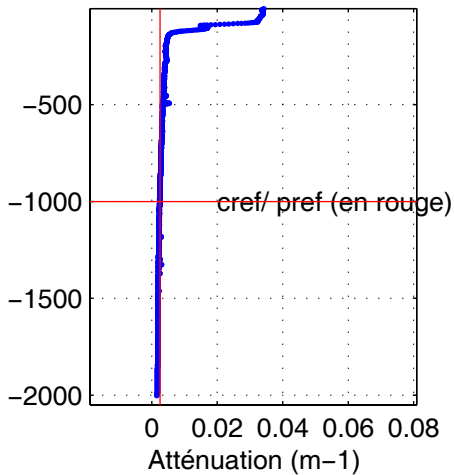
Oxygène dissous / Pression 1050



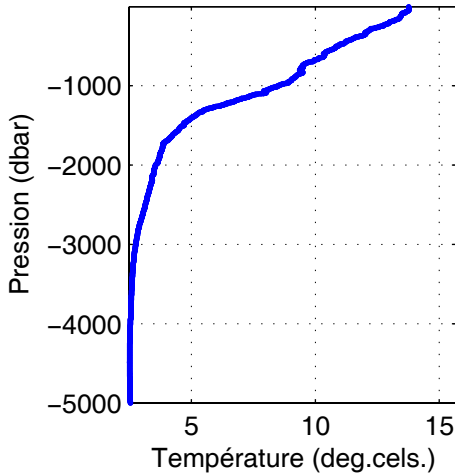
Total Chlorophyll a / Pression 1050



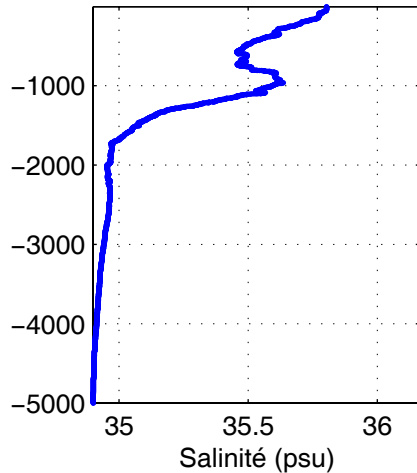
Atténuation / Pression 1050



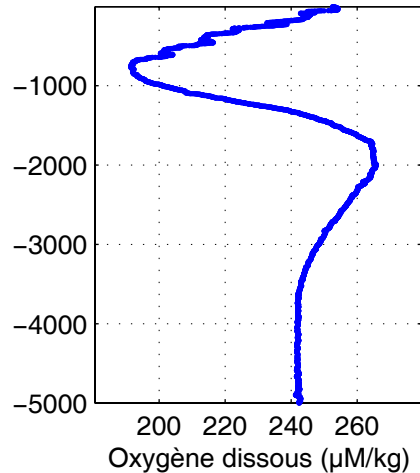
Température / Pression 1051



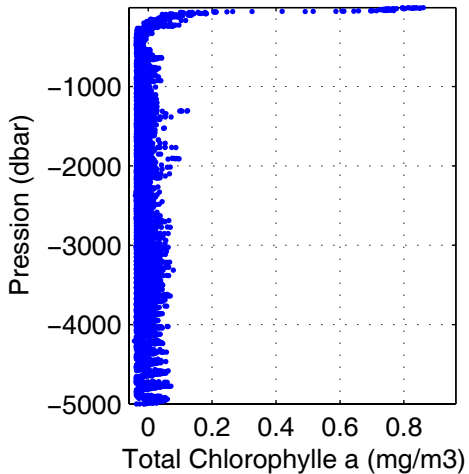
Salinité / Pression 1051



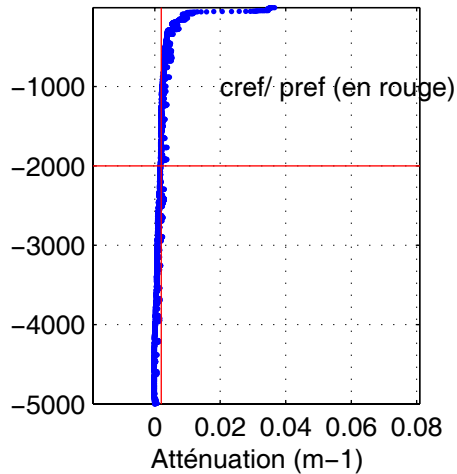
Oxygène dissous / Pression 1051



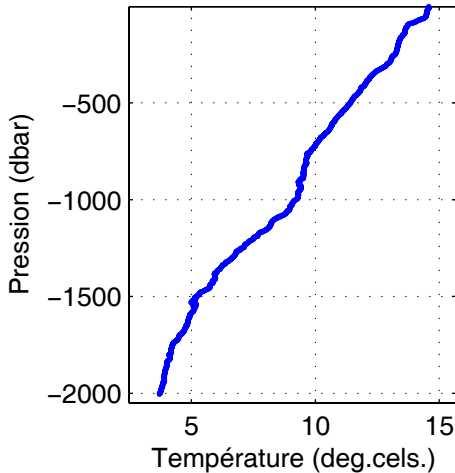
Total Chlorophyll a / Pression 1051



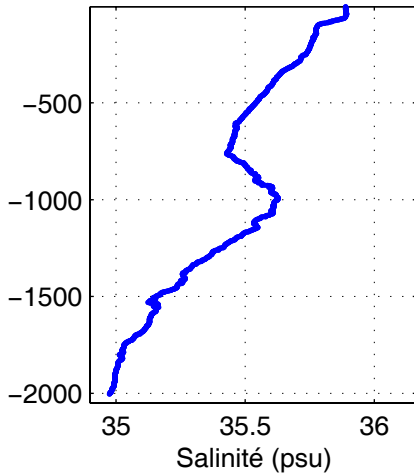
Atténuation / Pression 1051



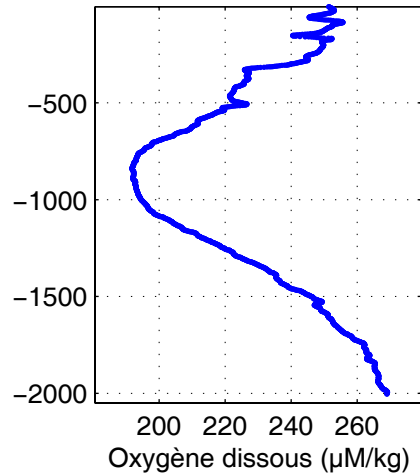
Température / Pression 1052



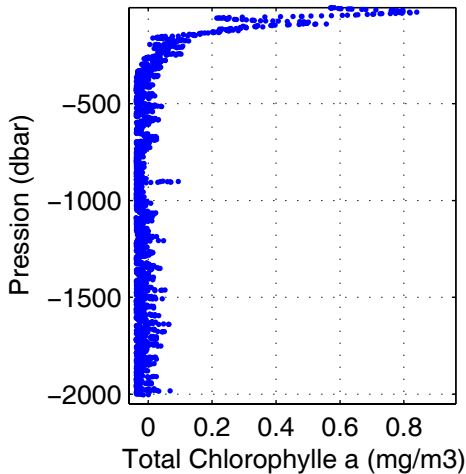
Salinité / Pression 1052



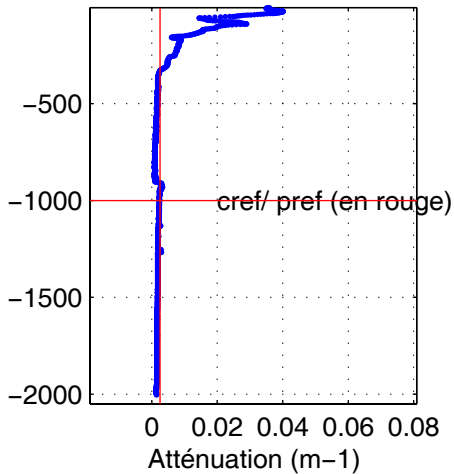
Oxygène dissous / Pression 1052



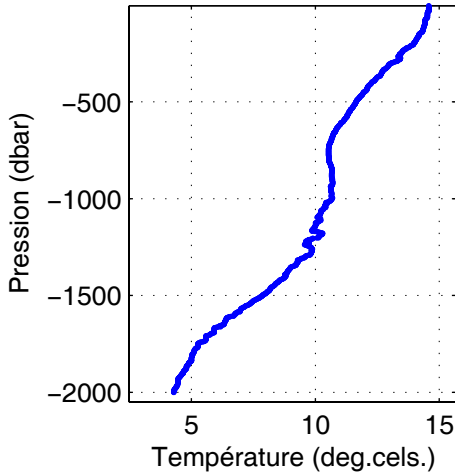
Total Chlorophyll a / Pression 1052



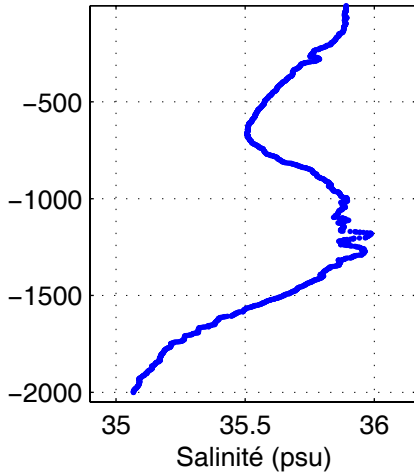
Atténuation / Pression 1052



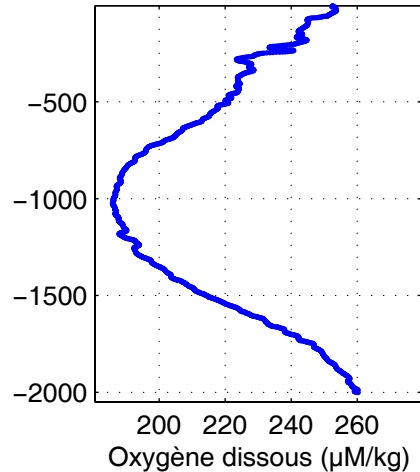
Température / Pression 1053



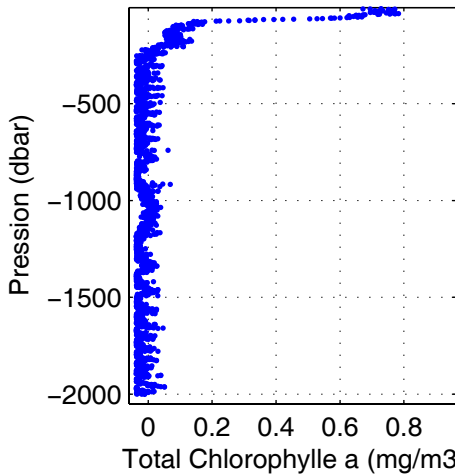
Salinité / Pression 1053



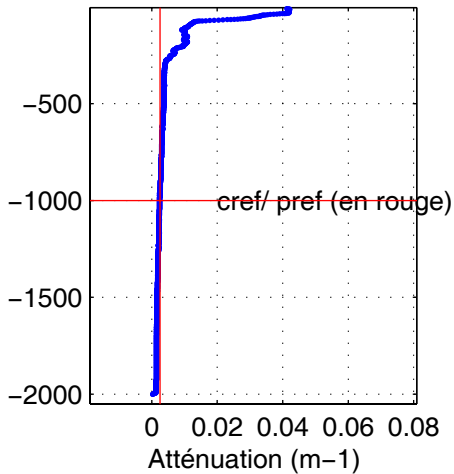
Oxygène dissous / Pression 1053



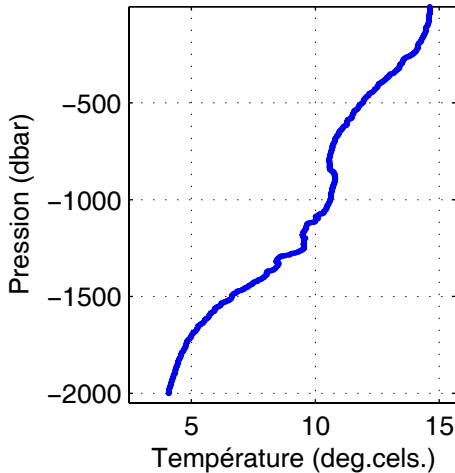
Total Chlorophyll a / Pression 1053



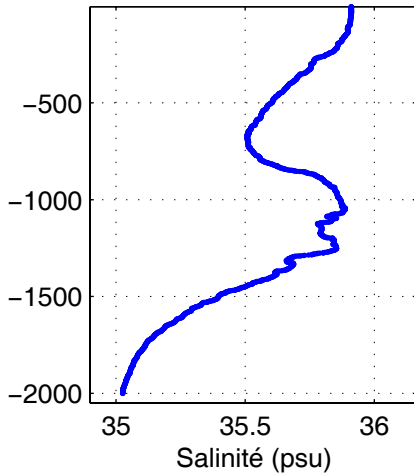
Atténuation / Pression 1053



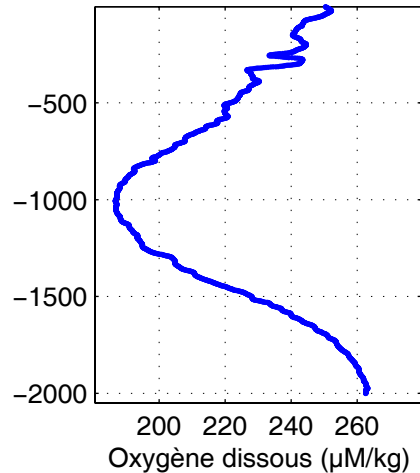
Température / Pression 1054



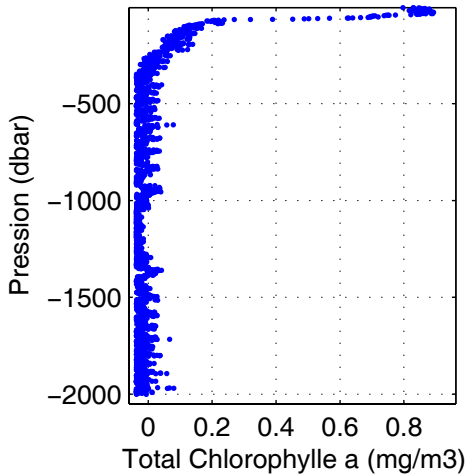
Salinité / Pression 1054



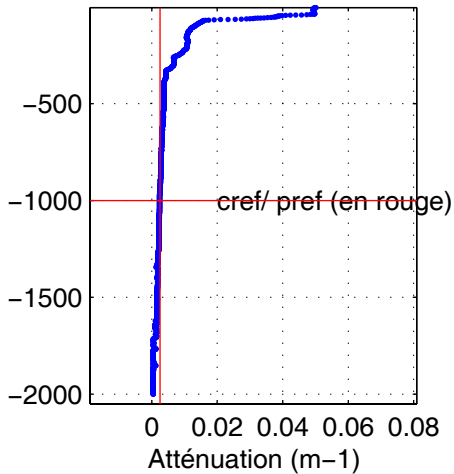
Oxygène dissous / Pression 1054



Total Chlorophyll a / Pression 1054

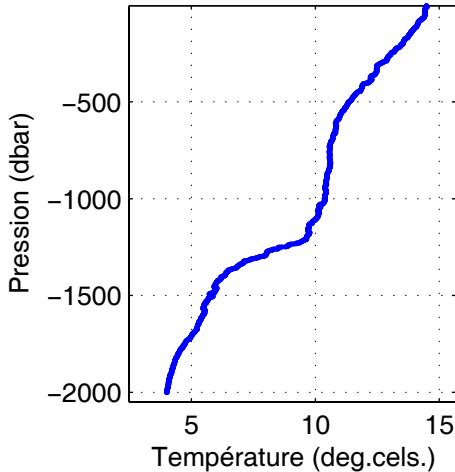


Atténuation / Pression 1054

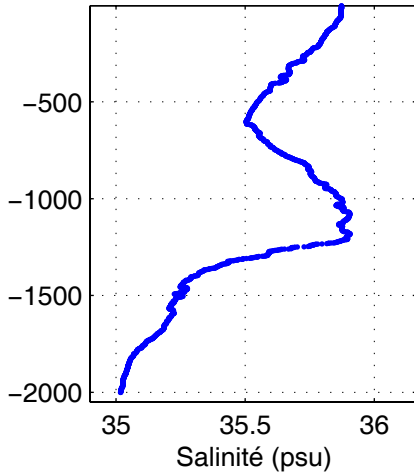




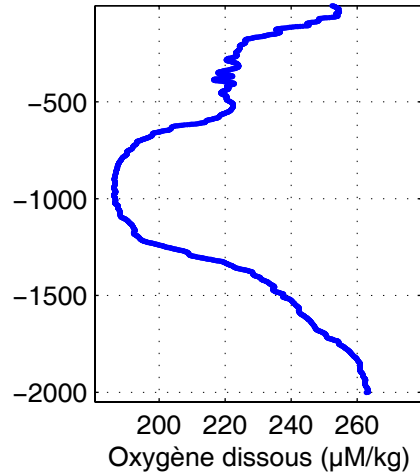
Température / Pression 1055



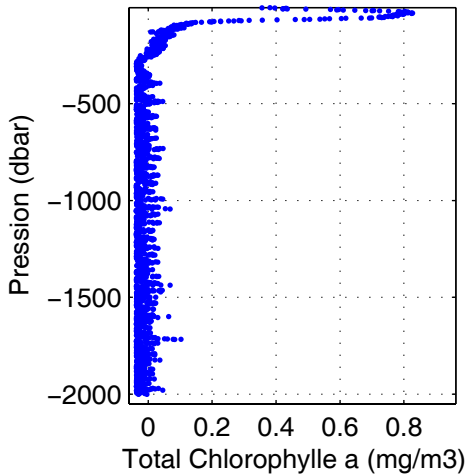
Salinité / Pression 1055



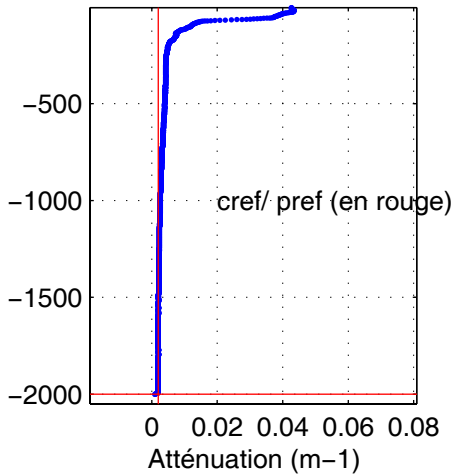
Oxygène dissous / Pression 1055



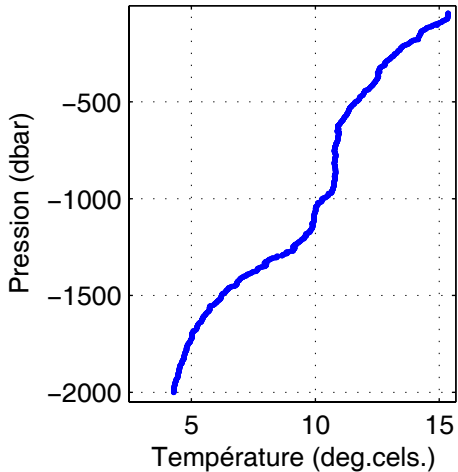
Total Chlorophyll a / Pression 1055



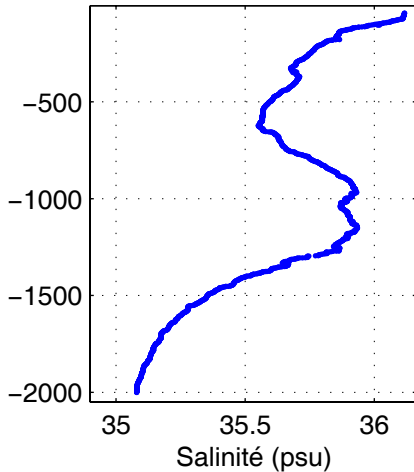
Atténuation / Pression 1055



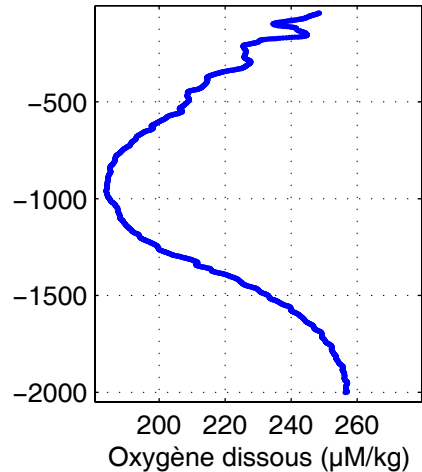
Température / Pression 1056



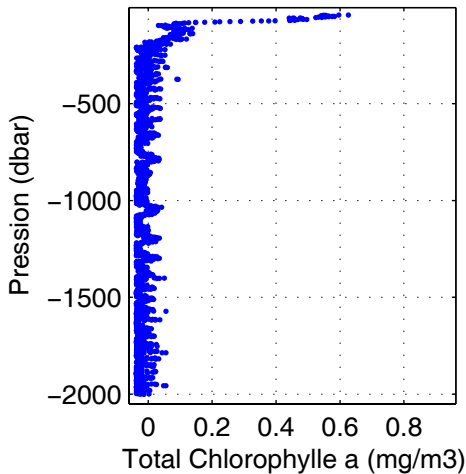
Salinité / Pression 1056



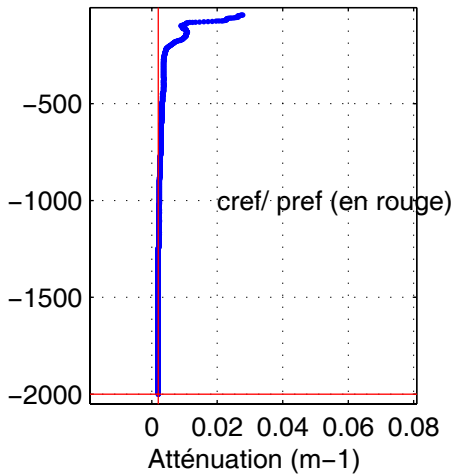
Oxygène dissous / Pression 1056



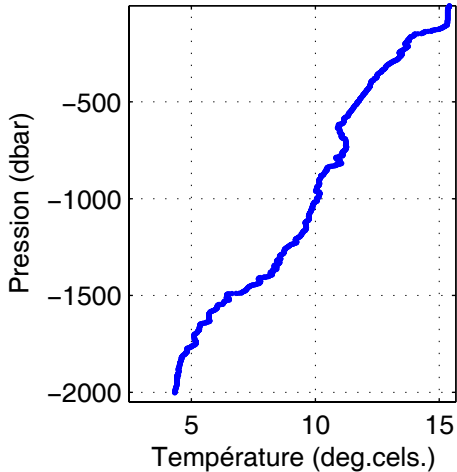
Total Chlorophyll a / Pression 1056



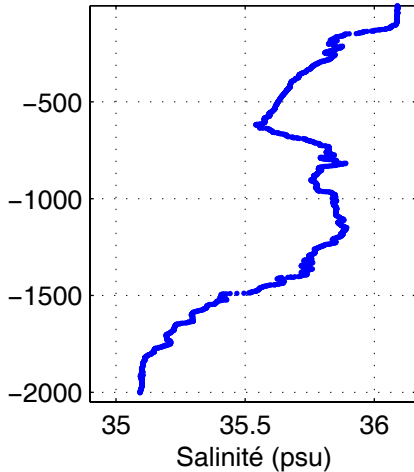
Atténuation / Pression 1056



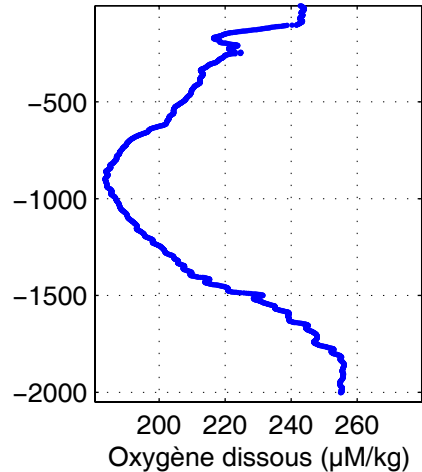
Température / Pression 1057



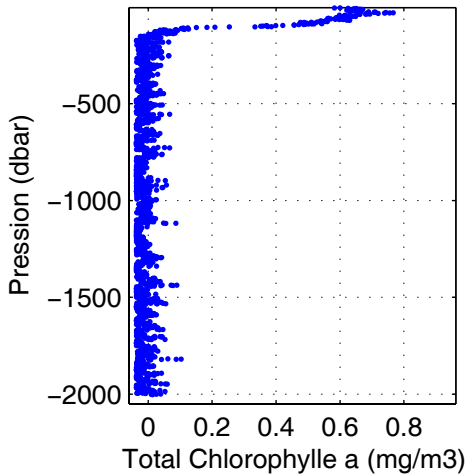
Salinité / Pression 1057



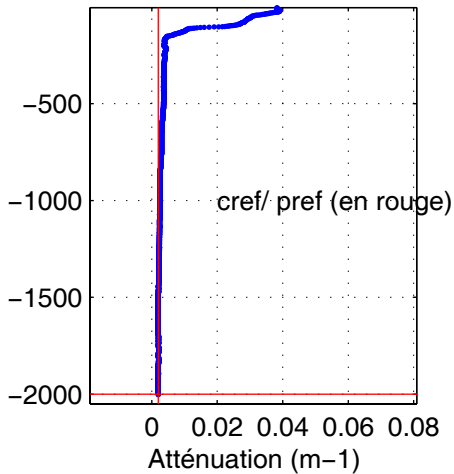
Oxygène dissous / Pression 1057



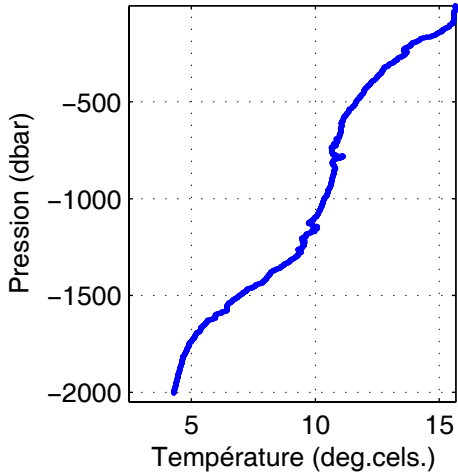
Total Chlorophyll a / Pression 1057



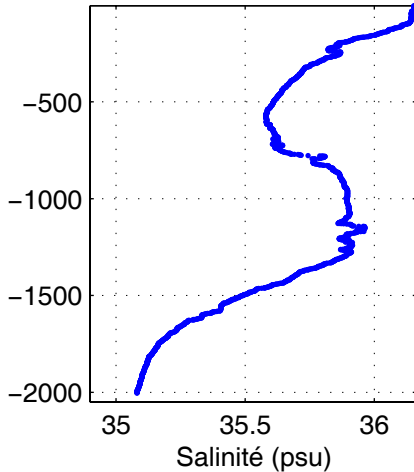
Atténuation / Pression 1057



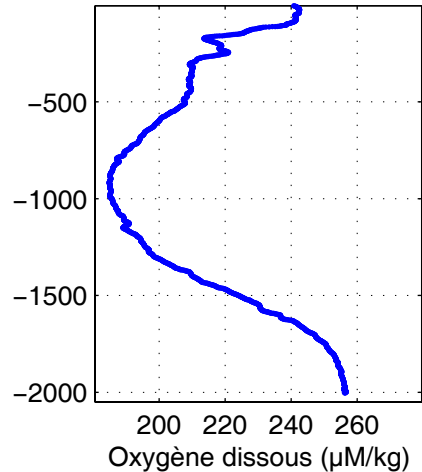
Température / Pression 1058



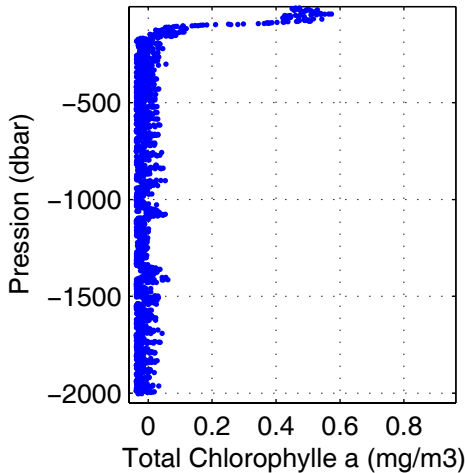
Salinité / Pression 1058



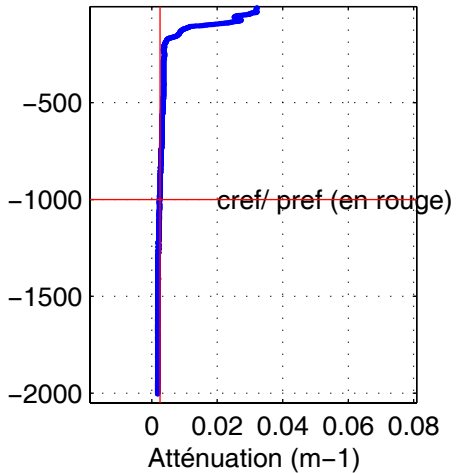
Oxygène dissous / Pression 1058



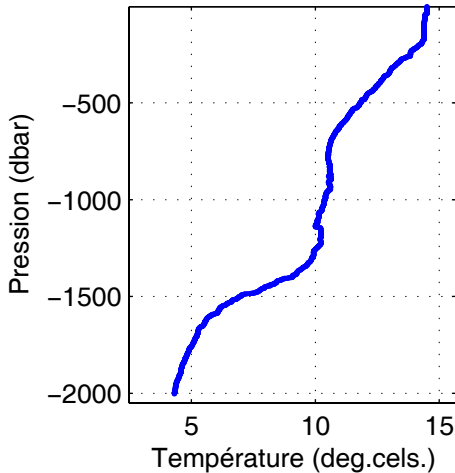
Total Chlorophyll a / Pression 1058



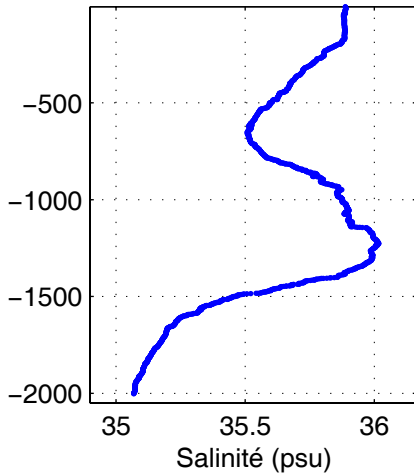
Atténuation / Pression 1058



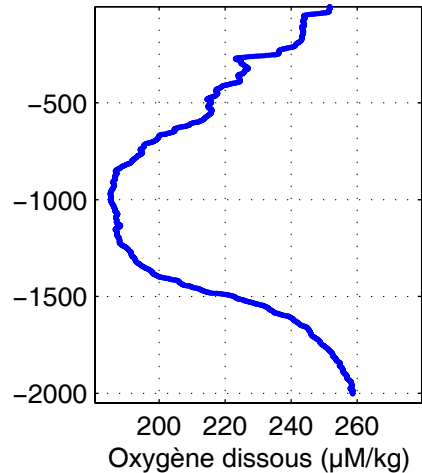
Température / Pression 1059



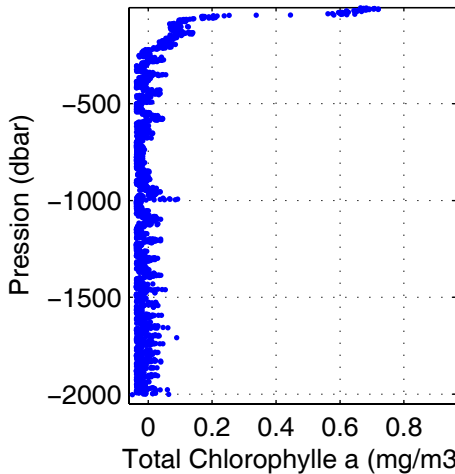
Salinité / Pression 1059



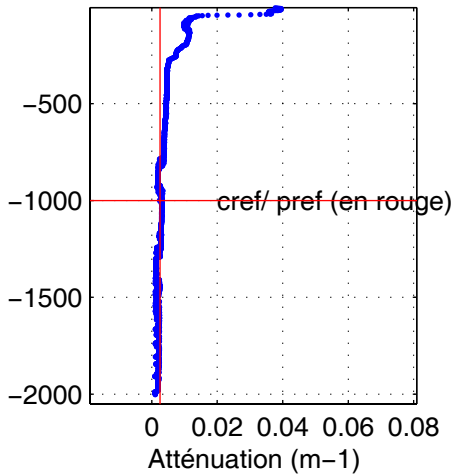
Oxygène dissous / Pression 1059



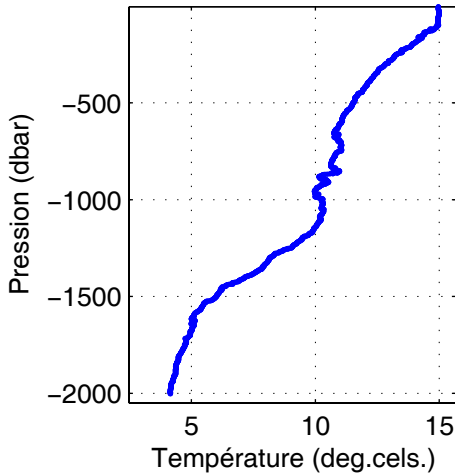
Total Chlorophyll a / Pression 1059



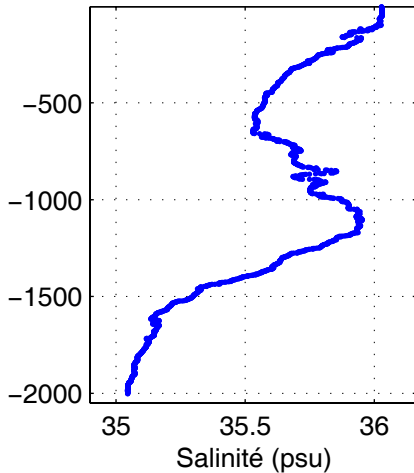
Atténuation / Pression 1059



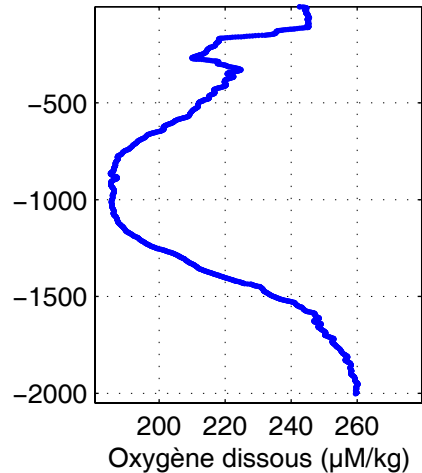
Température / Pression 1060



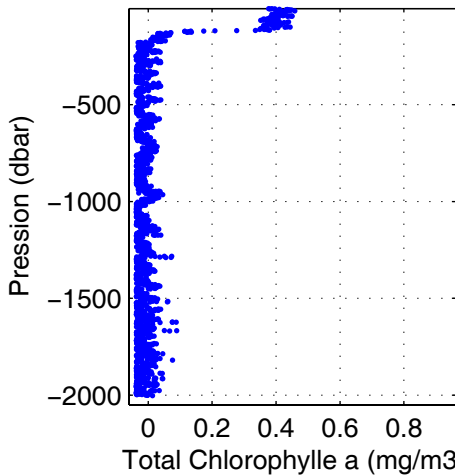
Salinité / Pression 1060



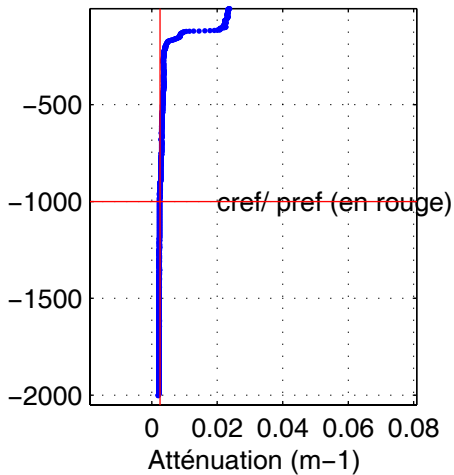
Oxygène dissous / Pression 1060



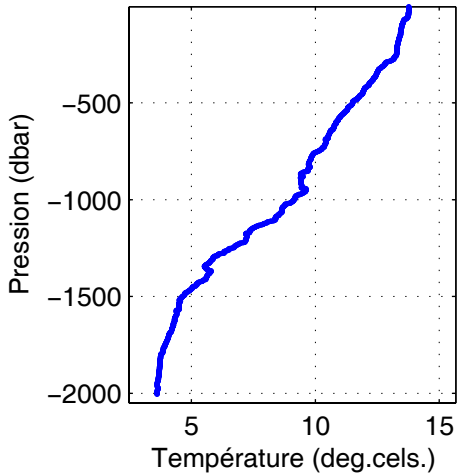
Total Chlorophyll a / Pression 1060



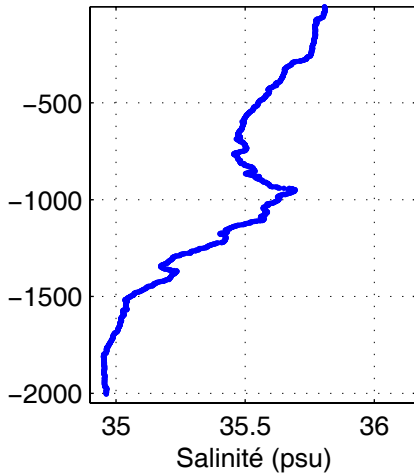
Atténuation / Pression 1060



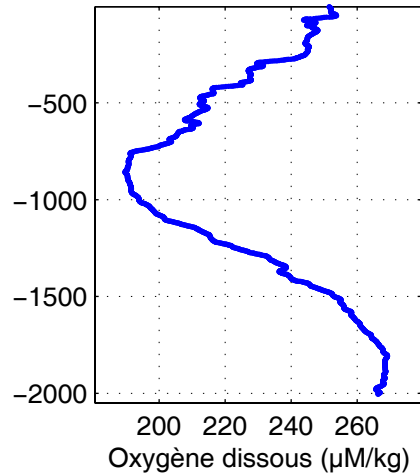
Température / Pression 1061



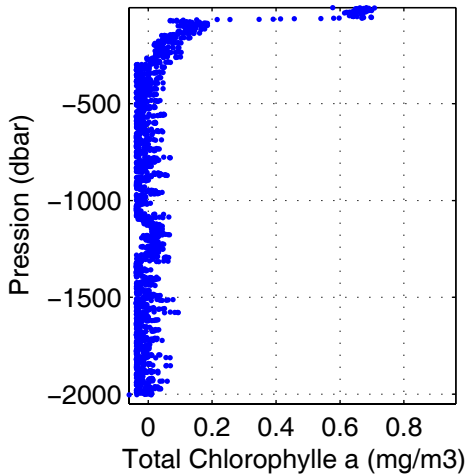
Salinité / Pression 1061



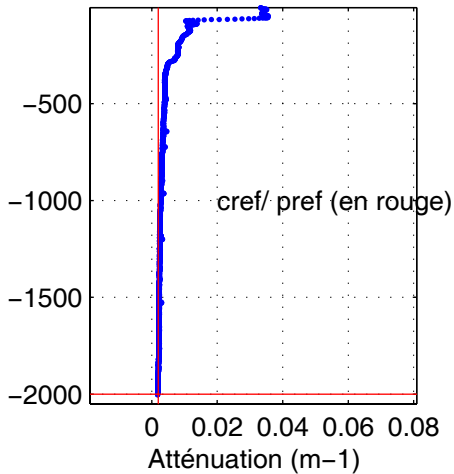
Oxygène dissous / Pression 1061



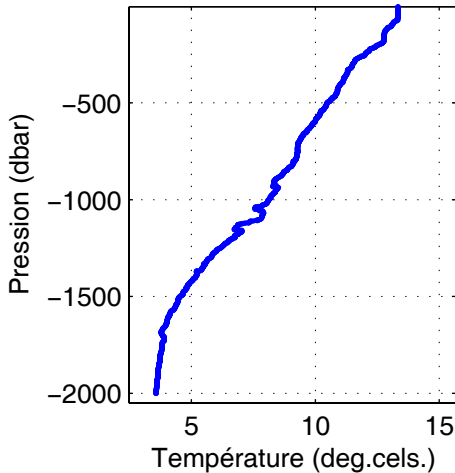
Total Chlorophyll a / Pression 1061



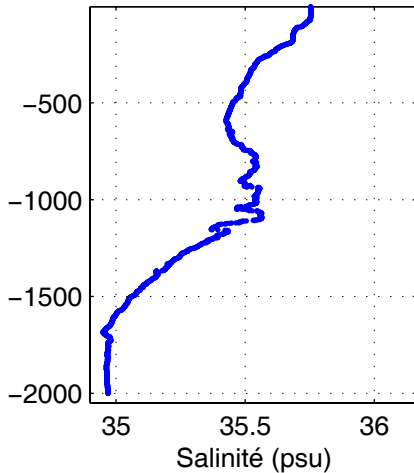
Atténuation / Pression 1061



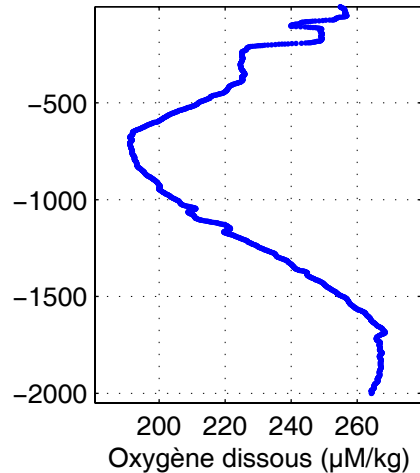
Température / Pression 1062



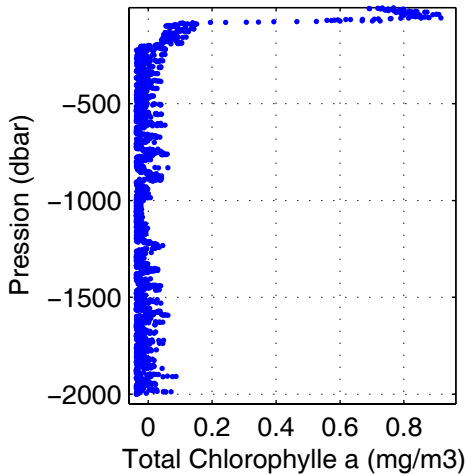
Salinité / Pression 1062



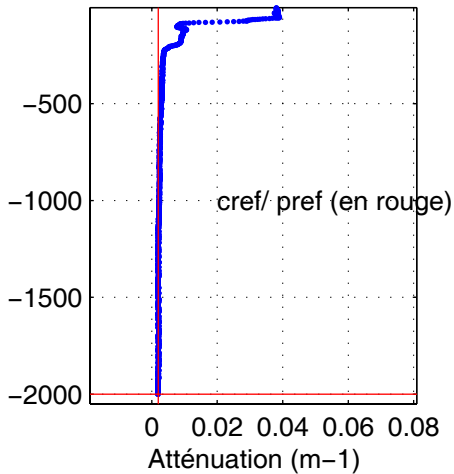
Oxygène dissous / Pression 1062



Total Chlorophyll a / Pression 1062

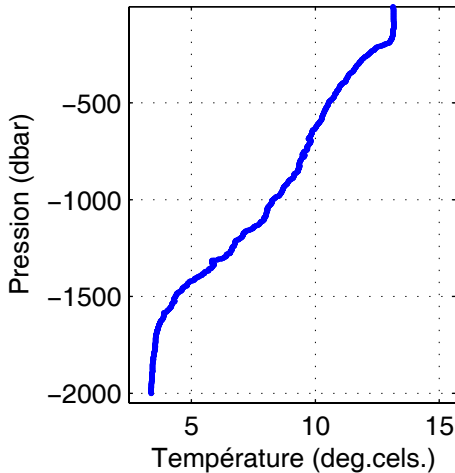


Atténuation / Pression 1062

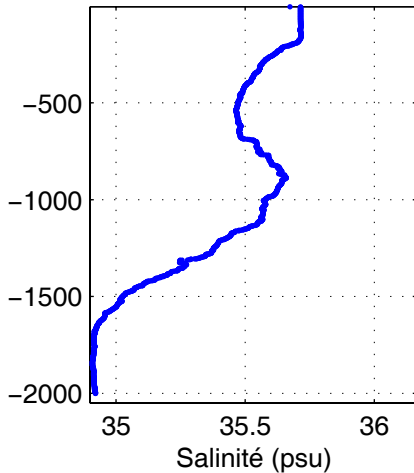




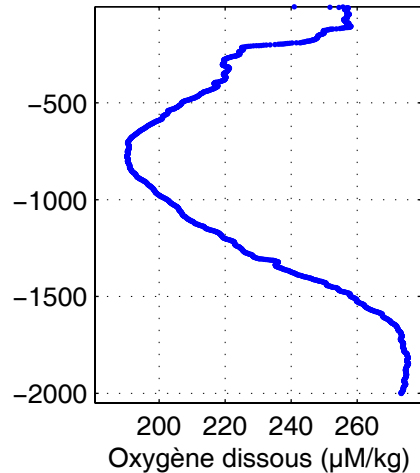
Température / Pression 1063



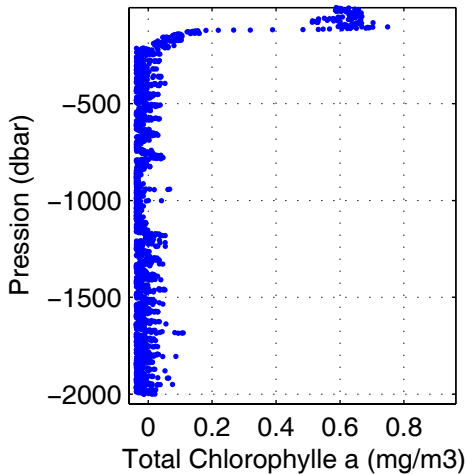
Salinité / Pression 1063



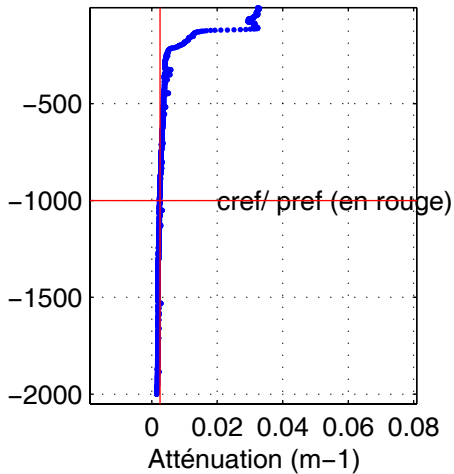
Oxygène dissous / Pression 1063



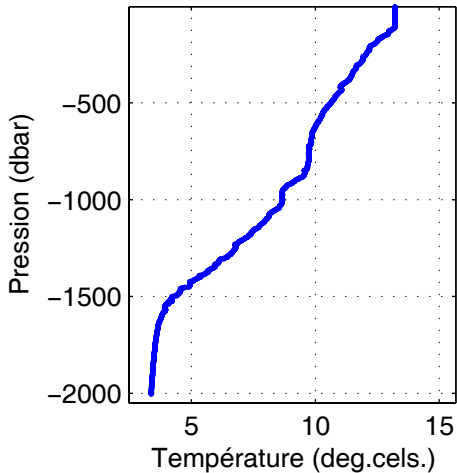
Total Chlorophyll a / Pression 1063



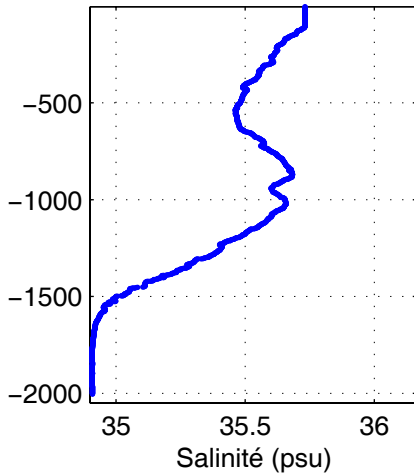
Atténuation / Pression 1063



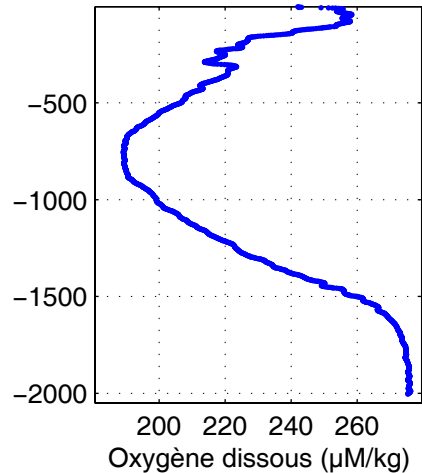
Température / Pression 1064



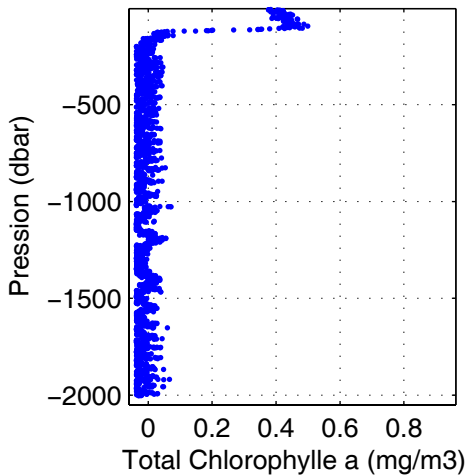
Salinité / Pression 1064



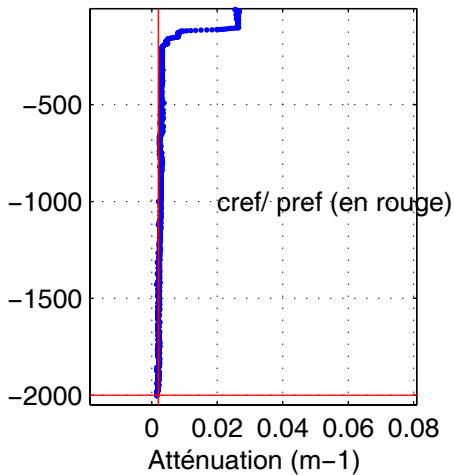
Oxygène dissous / Pression 1064



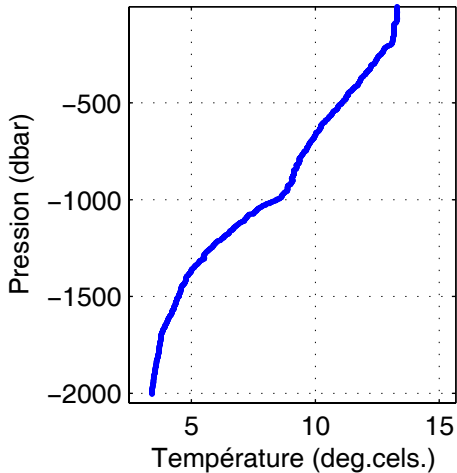
Total Chlorophyll a / Pression 1064



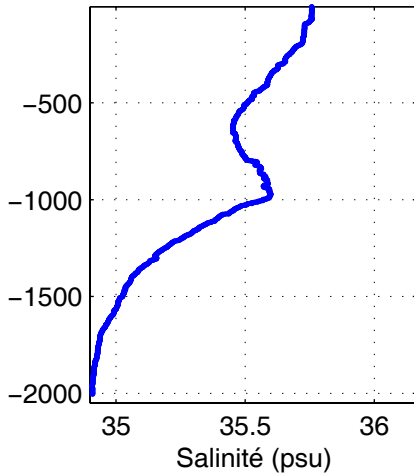
Atténuation / Pression 1064



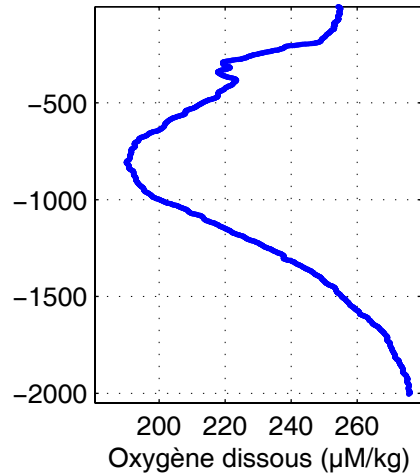
Température / Pression 1065



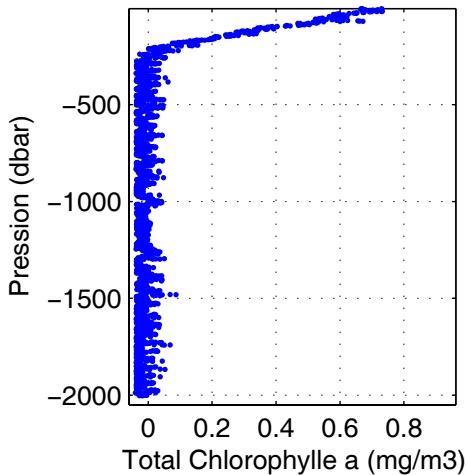
Salinité / Pression 1065



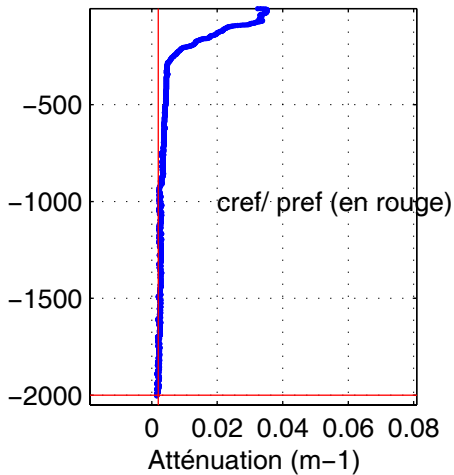
Oxygène dissous / Pression 1065



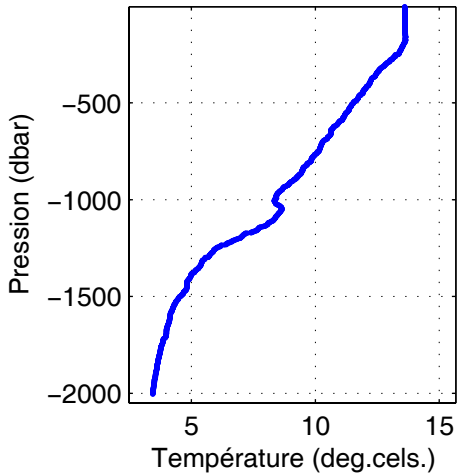
Total Chlorophyll a / Pression 1065



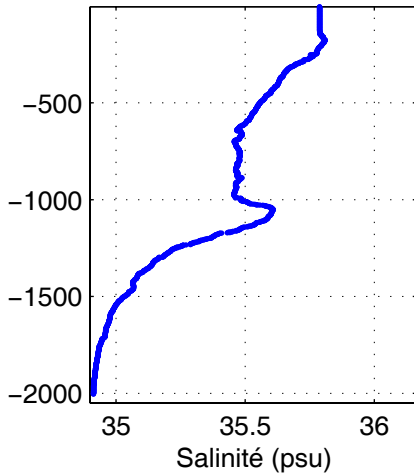
Atténuation / Pression 1065



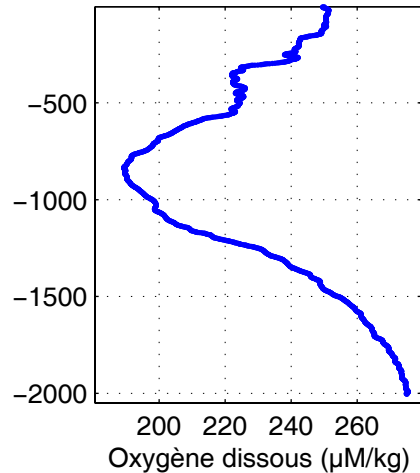
Température / Pression 1066



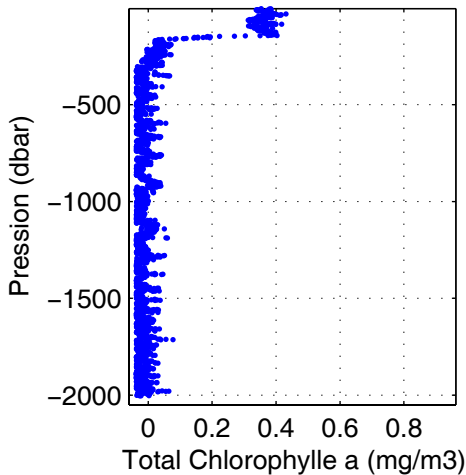
Salinité / Pression 1066



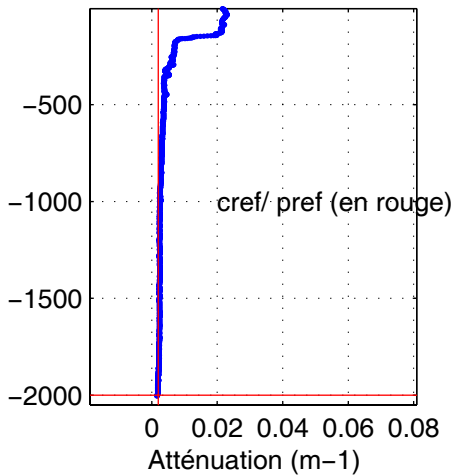
Oxygène dissous / Pression 1066



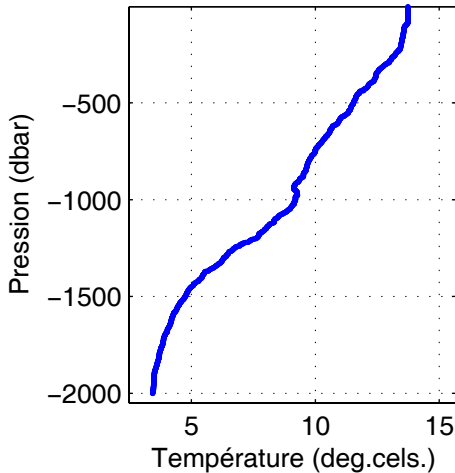
Total Chlorophyll a / Pression 1066



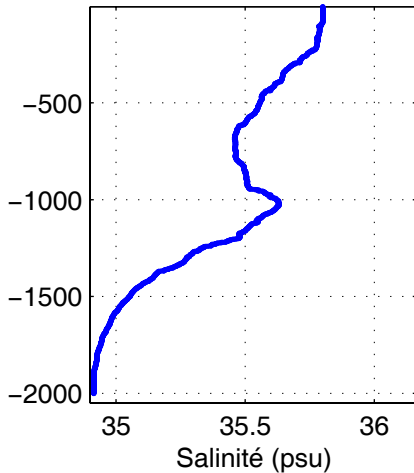
Atténuation / Pression 1066



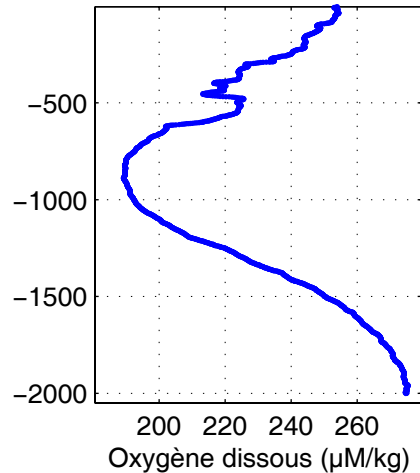
Température / Pression 1067



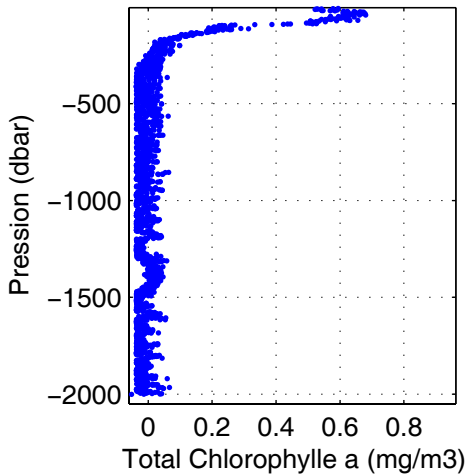
Salinité / Pression 1067



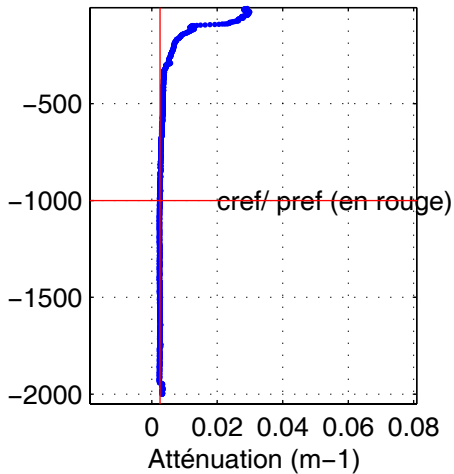
Oxygène dissous / Pression 1067



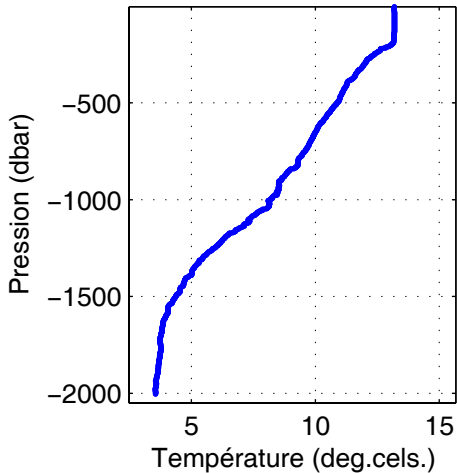
Total Chlorophyll a / Pression 1067



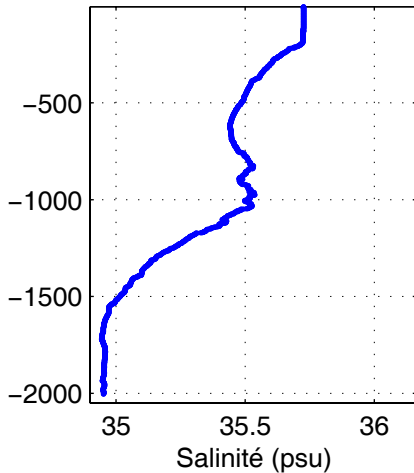
Atténuation / Pression 1067



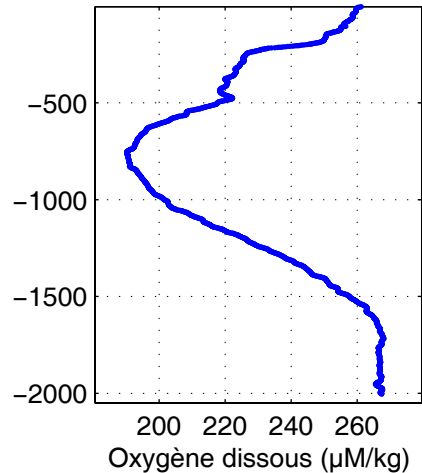
Température / Pression 1068



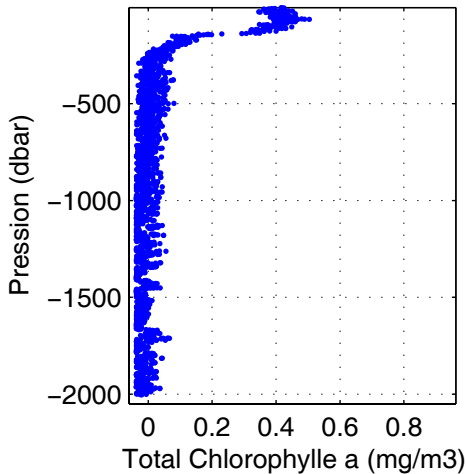
Salinité / Pression 1068



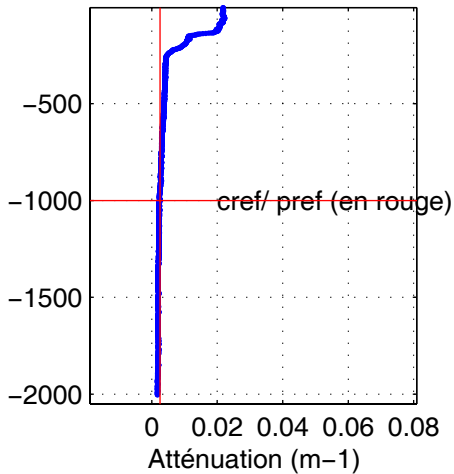
Oxygène dissous / Pression 1068



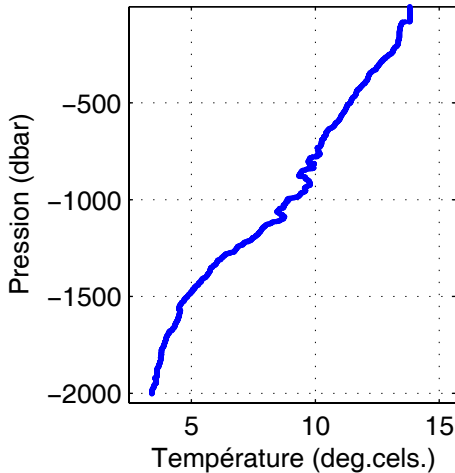
Total Chlorophyll a / Pression 1068



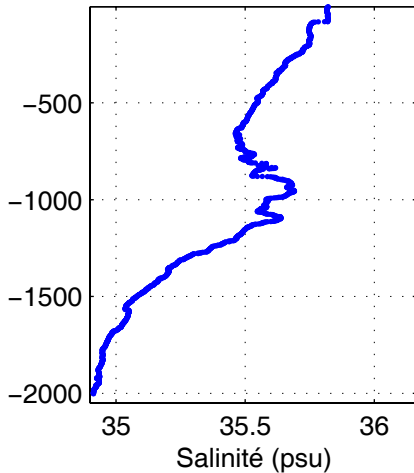
Atténuation / Pression 1068



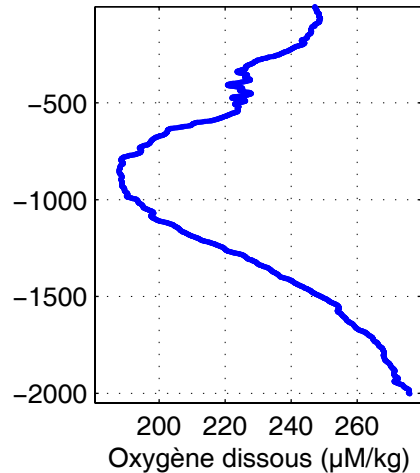
Température / Pression 1069



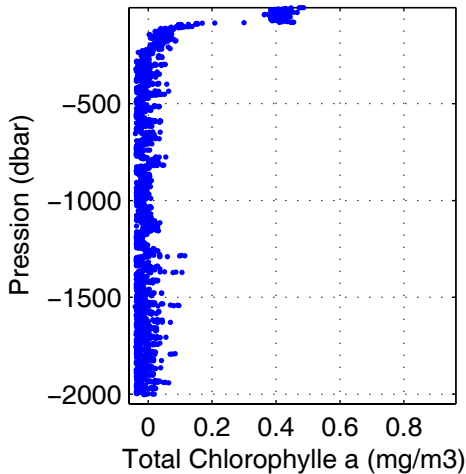
Salinité / Pression 1069



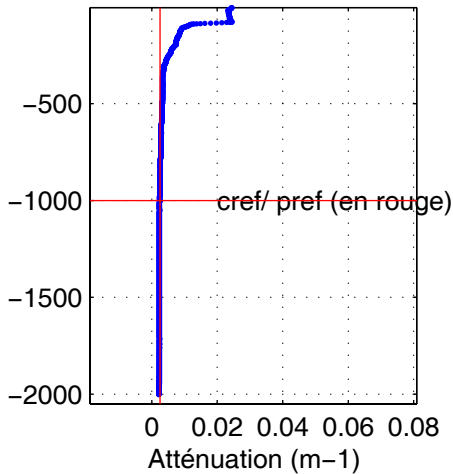
Oxygène dissous / Pression 1069



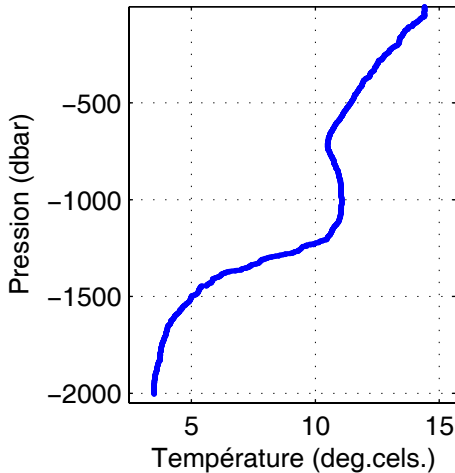
Total Chlorophyll a / Pression 1069



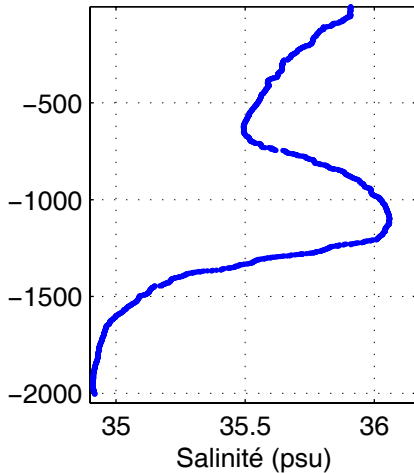
Atténuation / Pression 1069



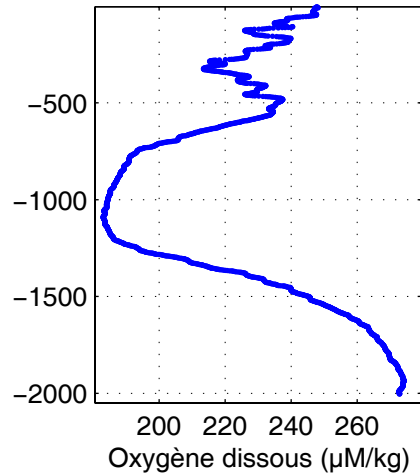
Température / Pression 1070



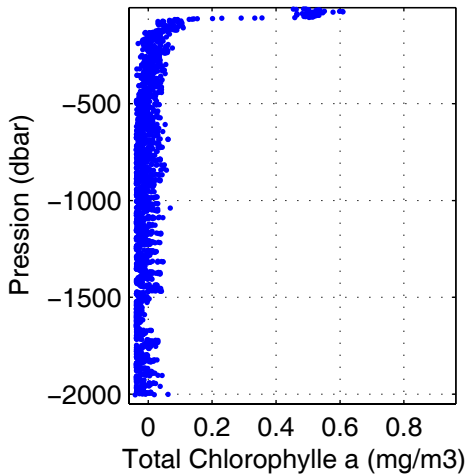
Salinité / Pression 1070



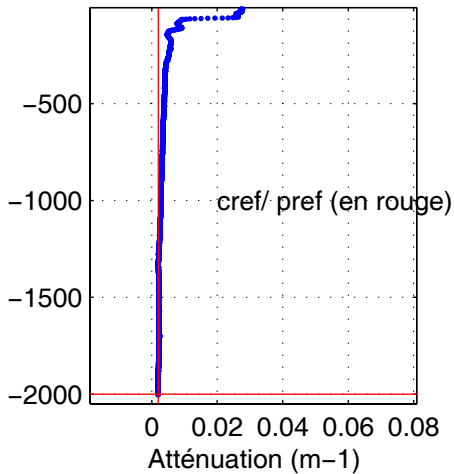
Oxygène dissous / Pression 1070



Total Chlorophyll a / Pression 1070

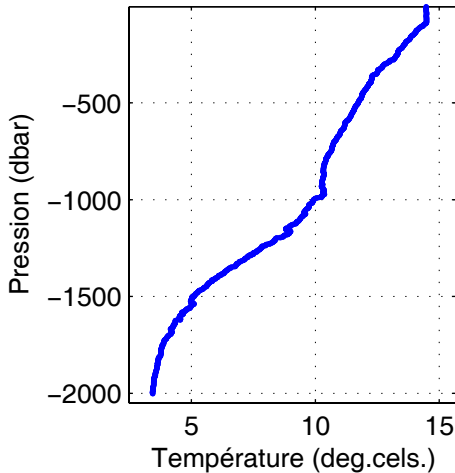


Atténuation / Pression 1070

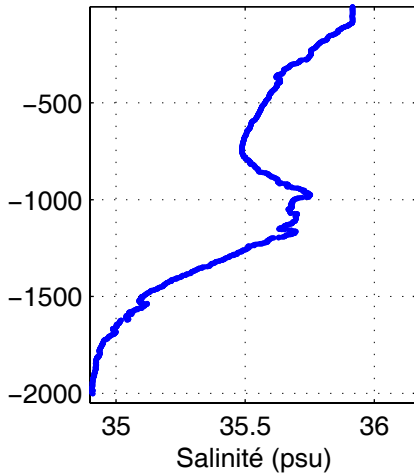




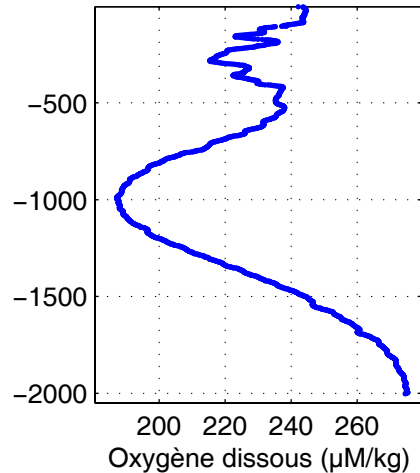
Température / Pression 1071



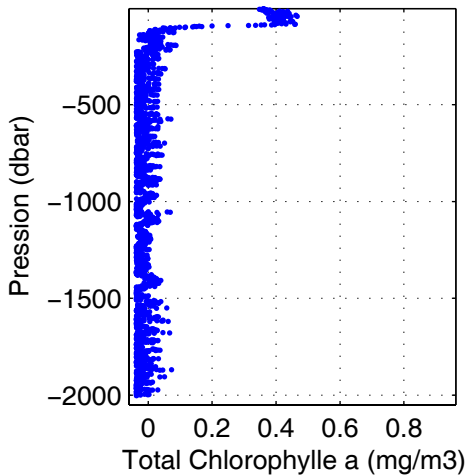
Salinité / Pression 1071



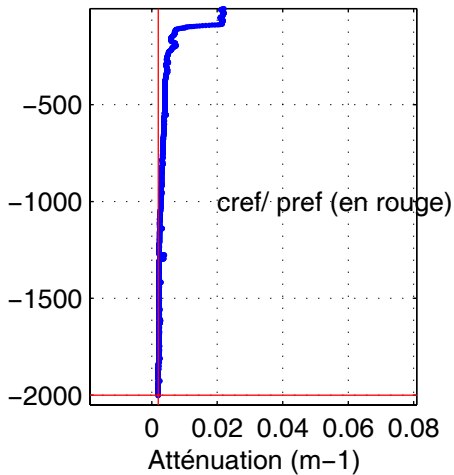
Oxygène dissous / Pression 1071



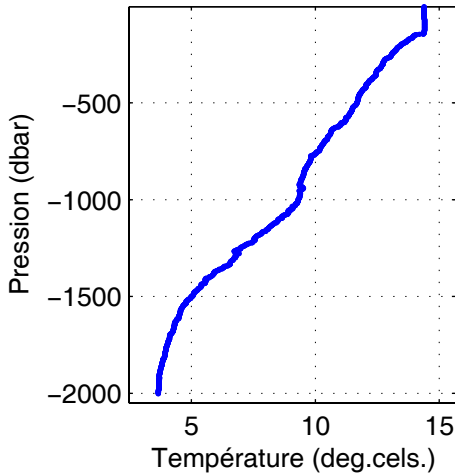
Total Chlorophyll a / Pression 1071



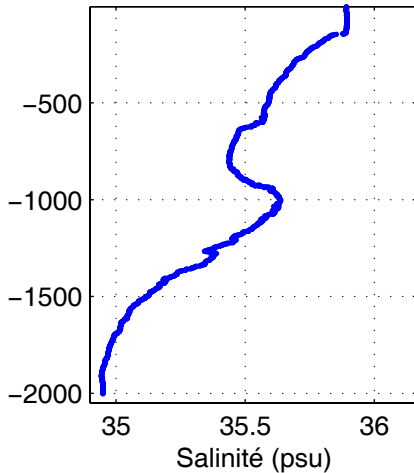
Atténuation / Pression 1071



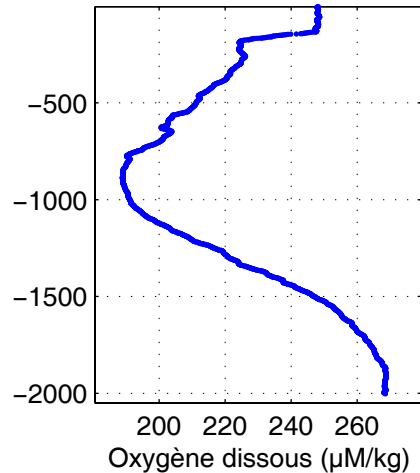
Température / Pression 1072



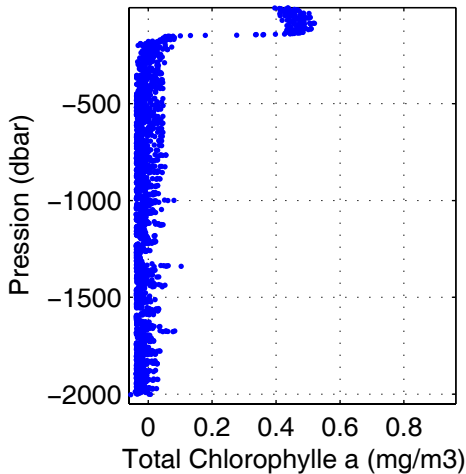
Salinité / Pression 1072



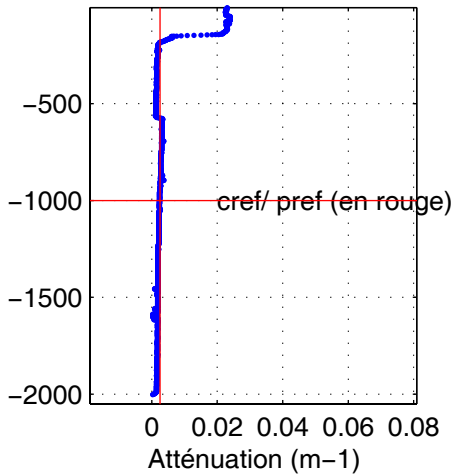
Oxygène dissous / Pression 1072



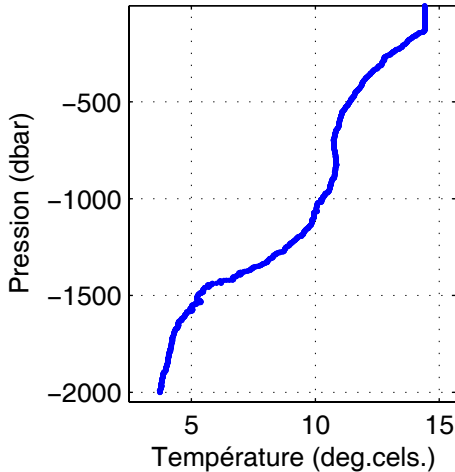
Total Chlorophyll a / Pression 1072



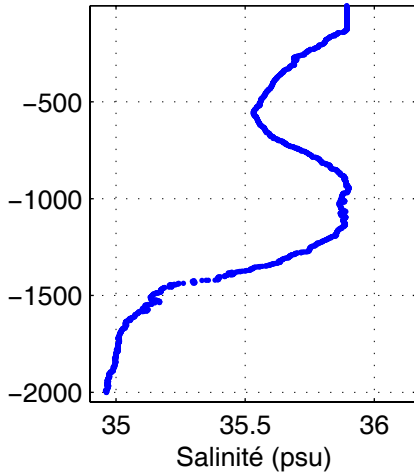
Atténuation / Pression 1072



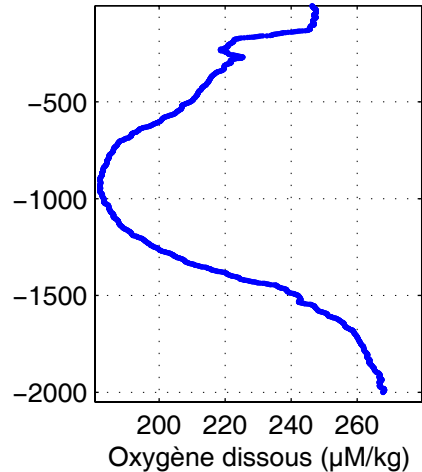
Température / Pression 1073



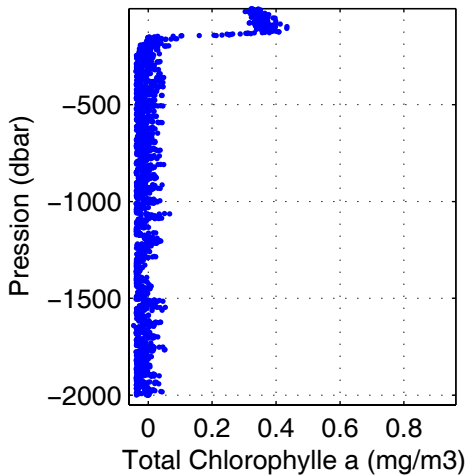
Salinité / Pression 1073



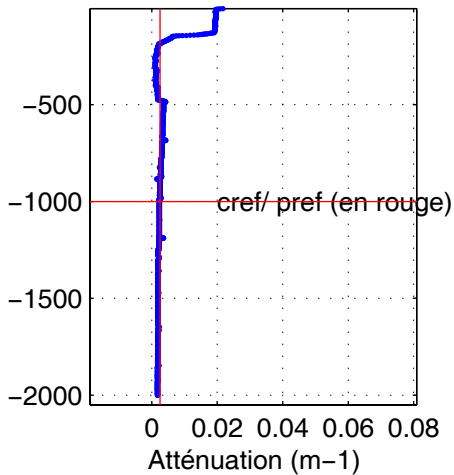
Oxygène dissous / Pression 1073



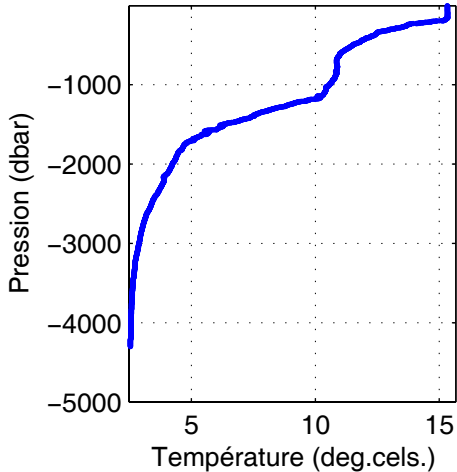
Total Chlorophyll a / Pression 1073



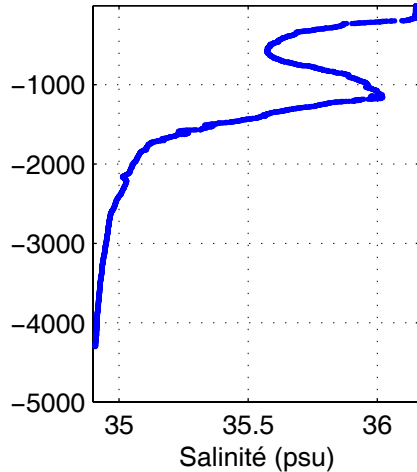
Atténuation / Pression 1073



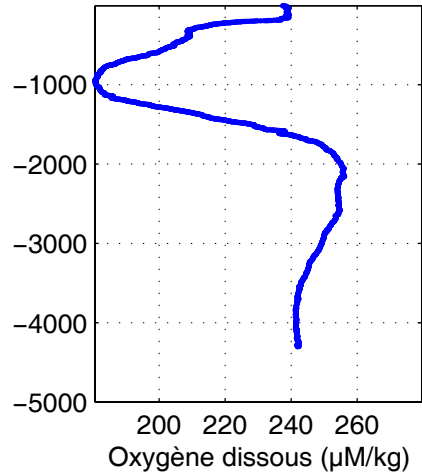
Température / Pression 1074



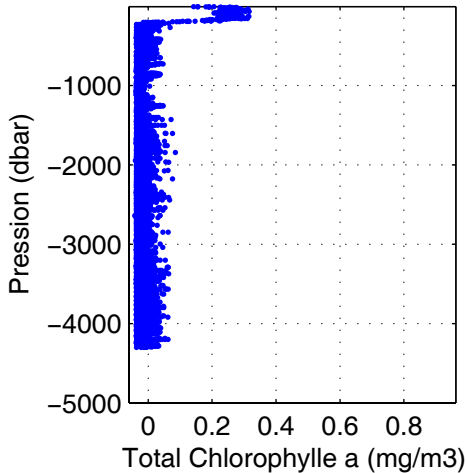
Salinité / Pression 1074



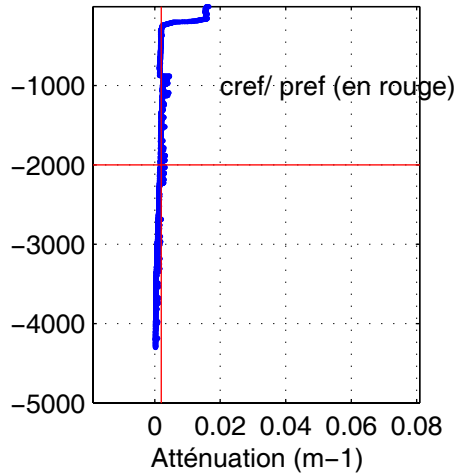
Oxygène dissous / Pression 1074



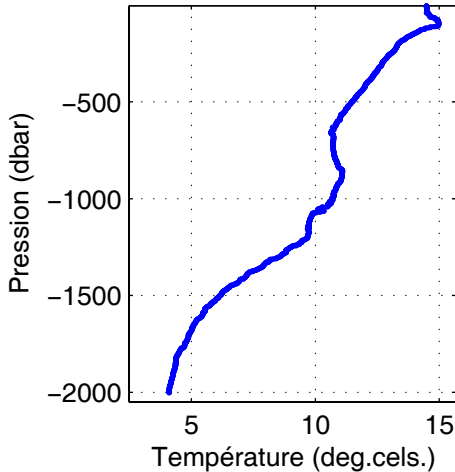
Total Chlorophyll a / Pression 1074



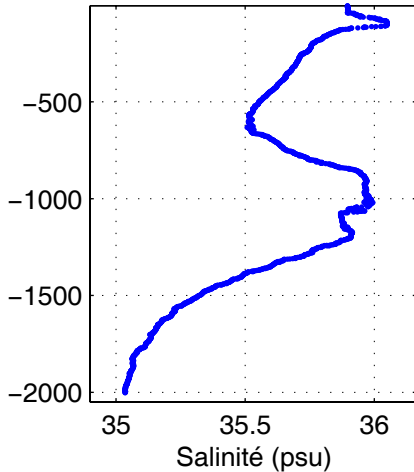
Atténuation / Pression 1074



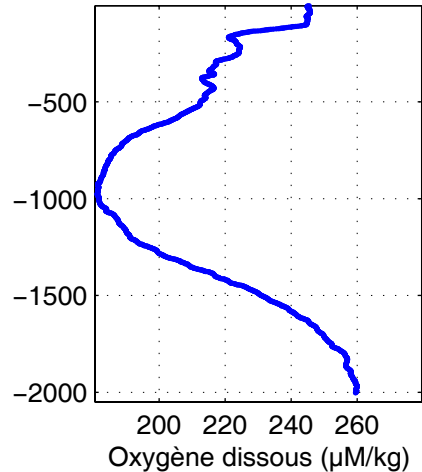
Température / Pression 1075



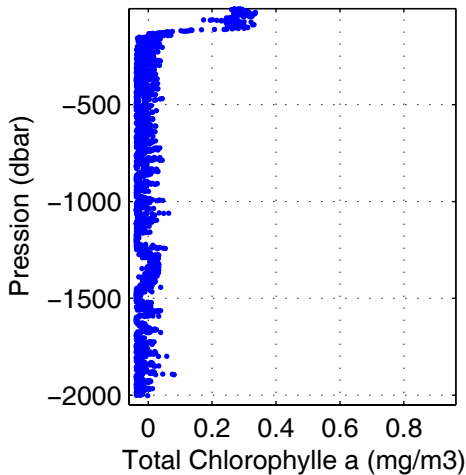
Salinité / Pression 1075



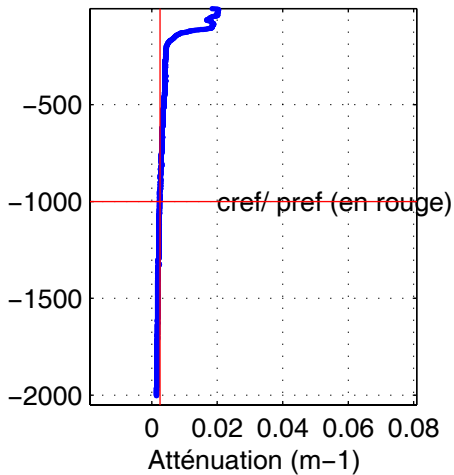
Oxygène dissous / Pression 1075



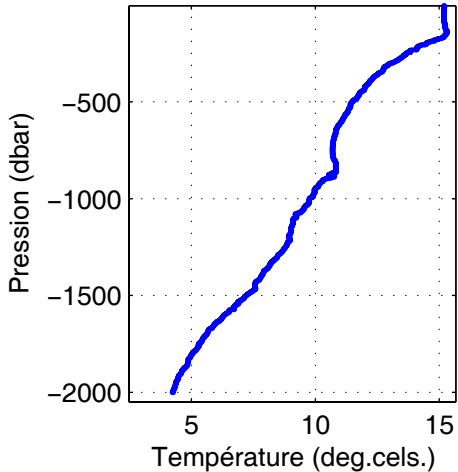
Total Chlorophyll a / Pression 1075



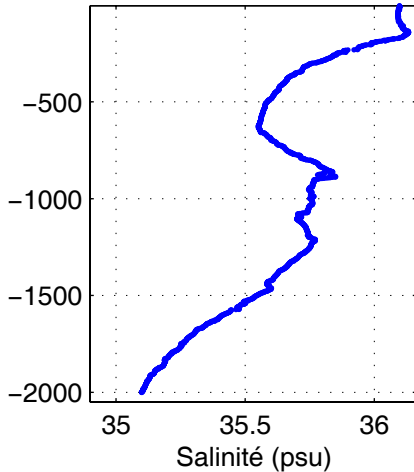
Atténuation / Pression 1075



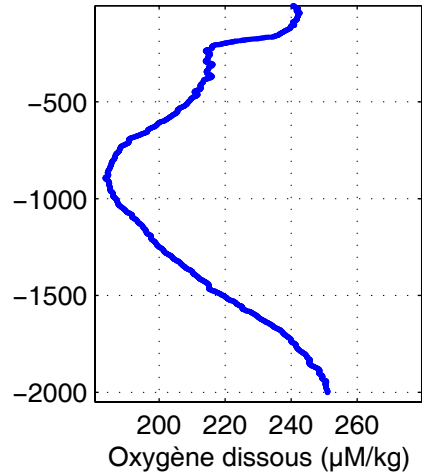
Température / Pression 1076



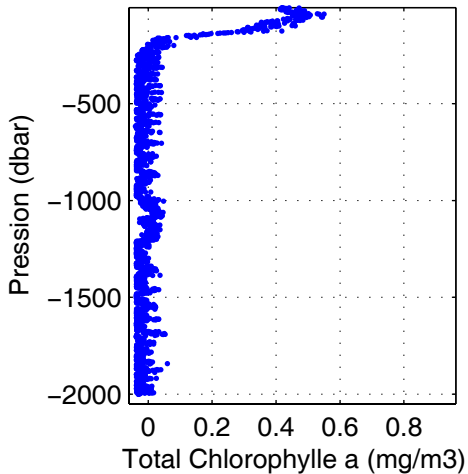
Salinité / Pression 1076



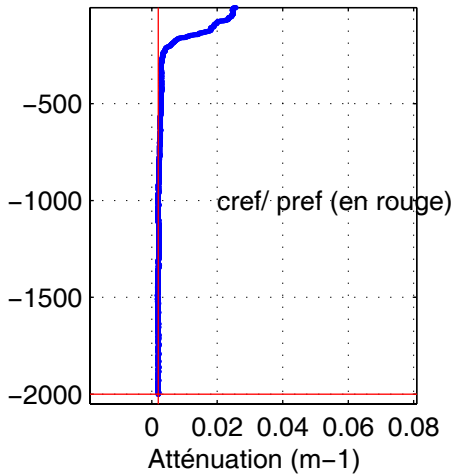
Oxygène dissous / Pression 1076



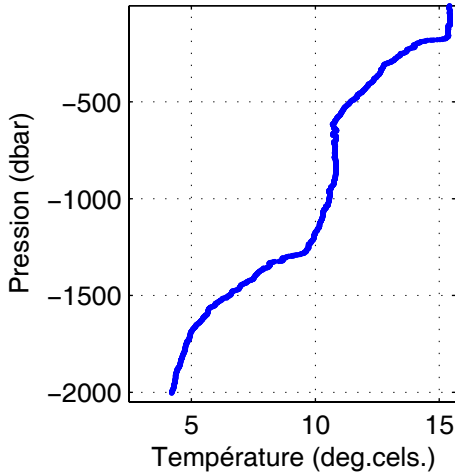
Total Chlorophyll a / Pression 1076



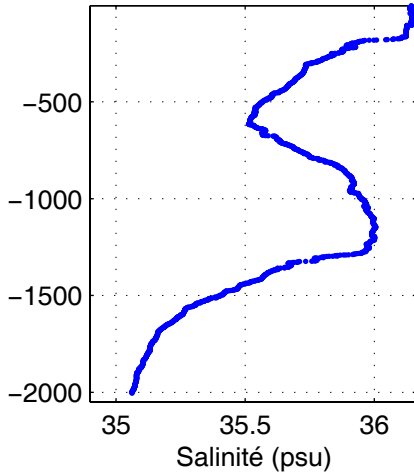
Atténuation / Pression 1076



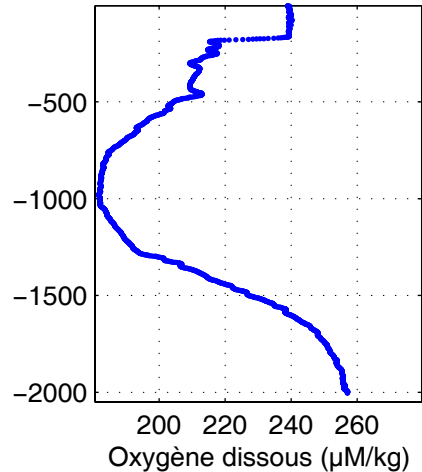
Température / Pression 1077



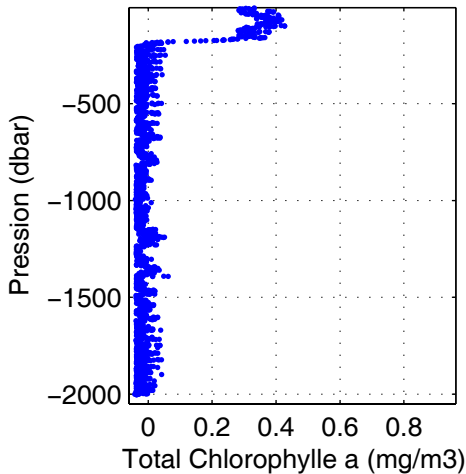
Salinité / Pression 1077



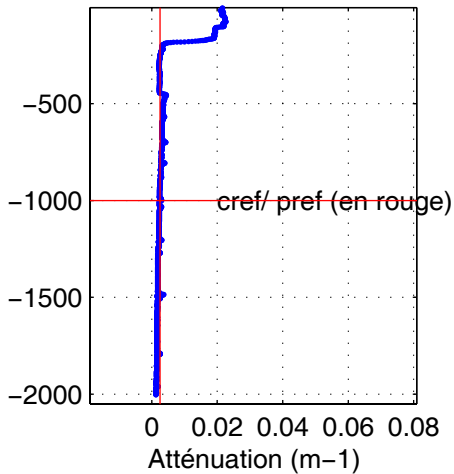
Oxygène dissous / Pression 1077



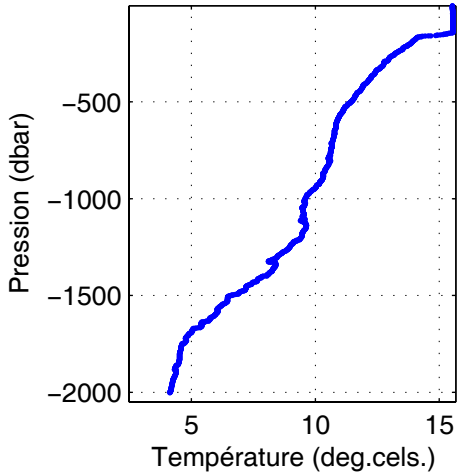
Total Chlorophyll a / Pression 1077



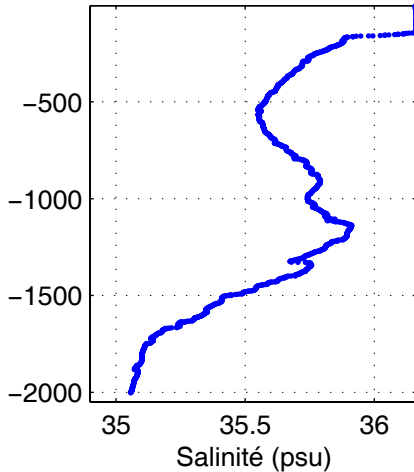
Atténuation / Pression 1077



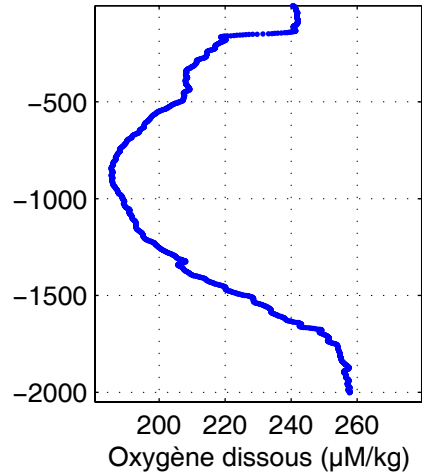
Température / Pression 1078



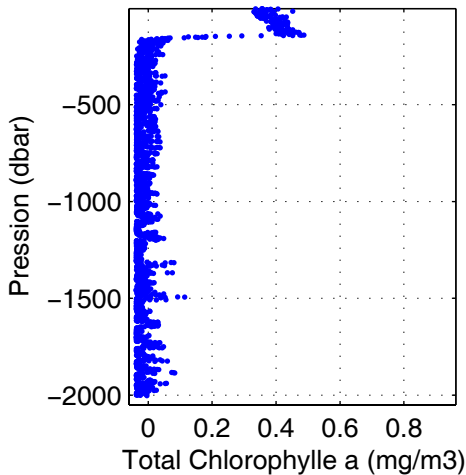
Salinité / Pression 1078



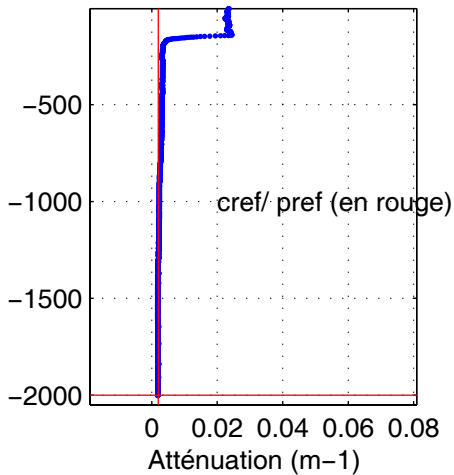
Oxygène dissous / Pression 1078



Total Chlorophyll a / Pression 1078

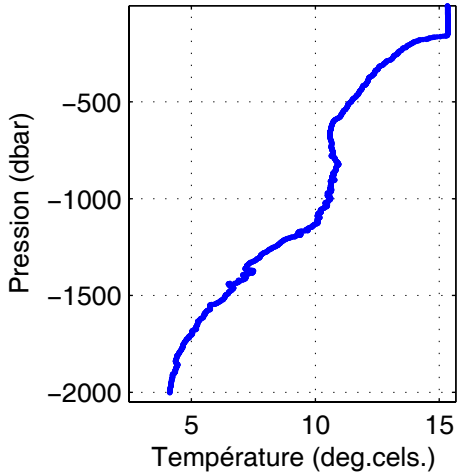


Atténuation / Pression 1078

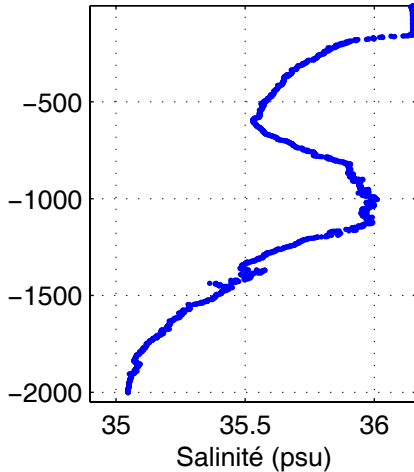




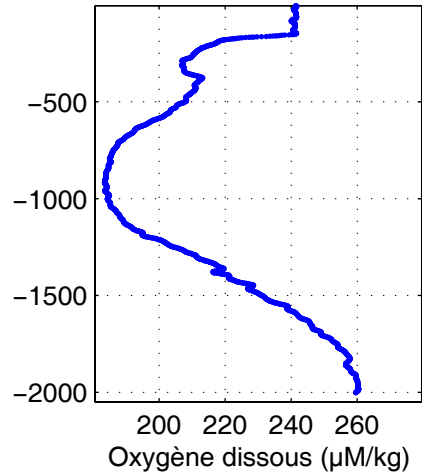
Température / Pression 1079



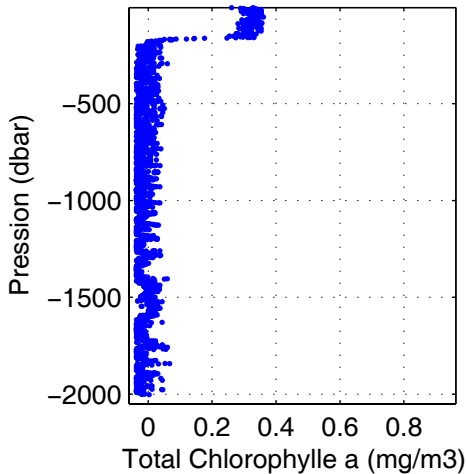
Salinité / Pression 1079



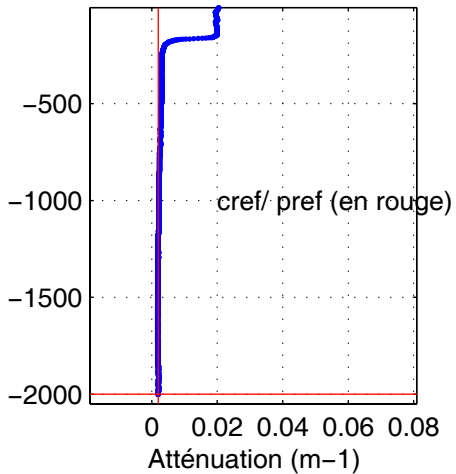
Oxygène dissous / Pression 1079



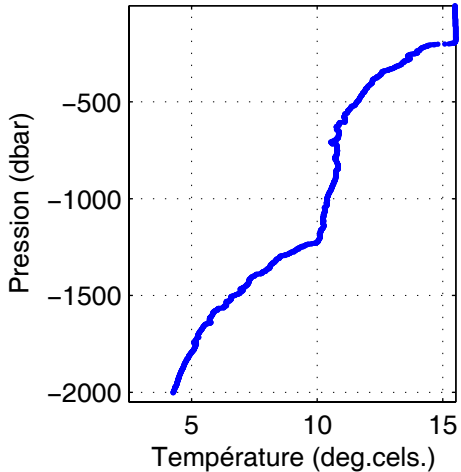
Total Chlorophyll a / Pression 1079



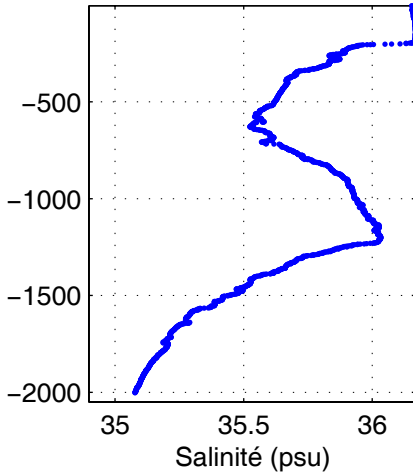
Atténuation / Pression 1079



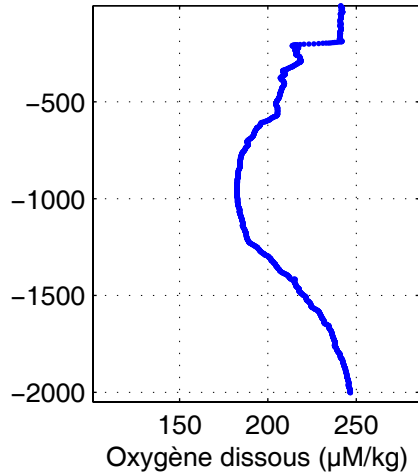
Température / Pression 1080



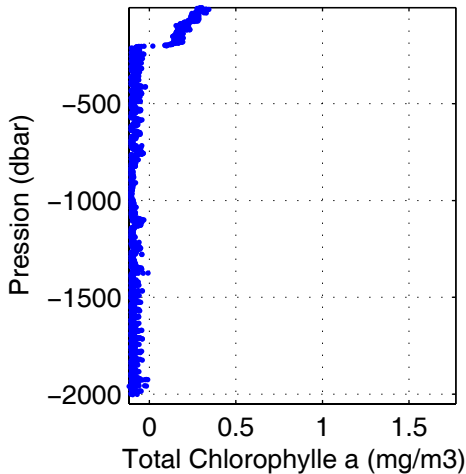
Salinité / Pression 1080



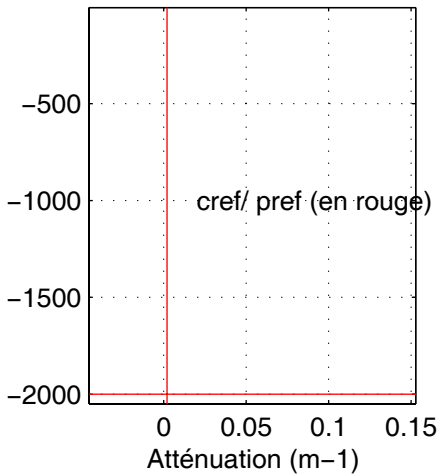
Oxygène dissous / Pression 1080



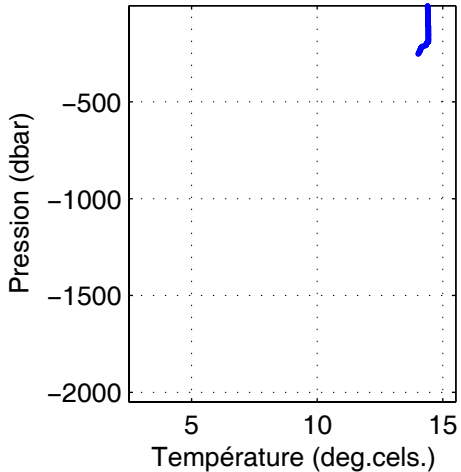
Total Chlorophyll a / Pression 1080



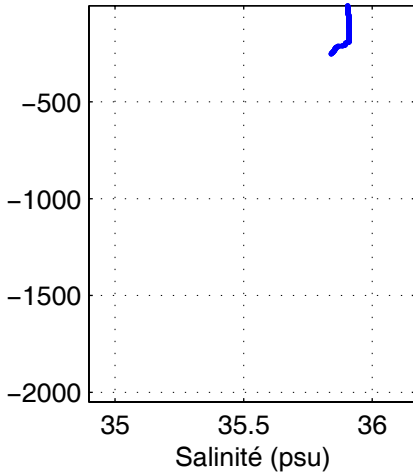
Atténuation / Pression 1080



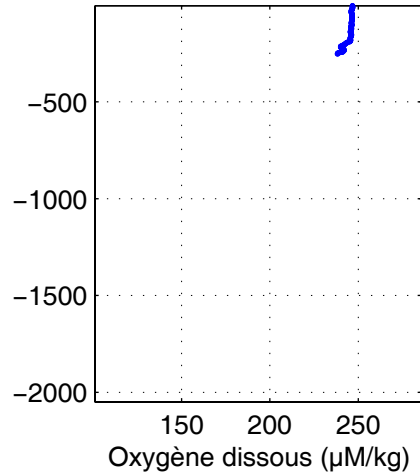
Température / Pression 1081



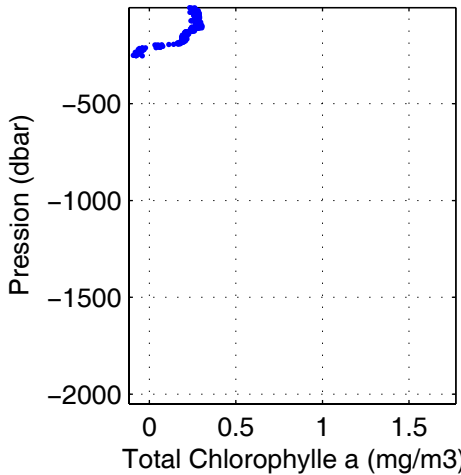
Salinité / Pression 1081



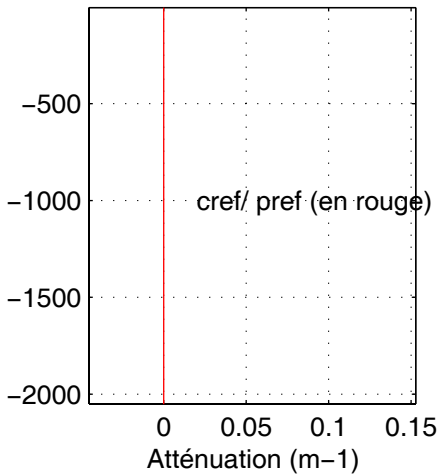
Oxygène dissous / Pression 1081



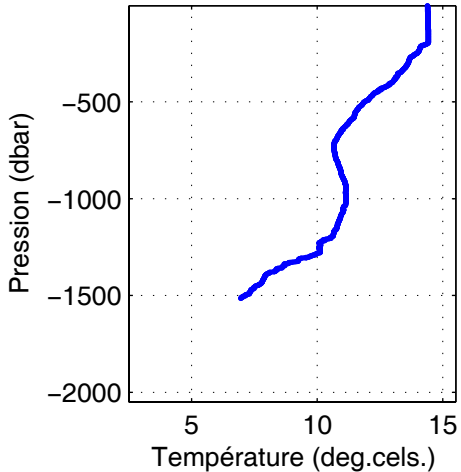
Total Chlorophyll a / Pression 1081



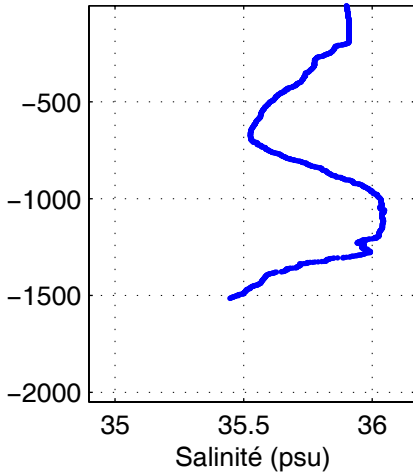
Atténuation / Pression 1081



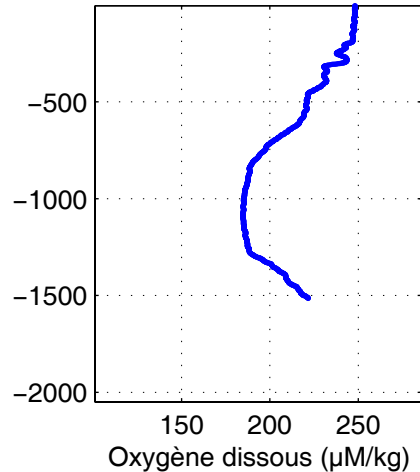
Température / Pression 1082



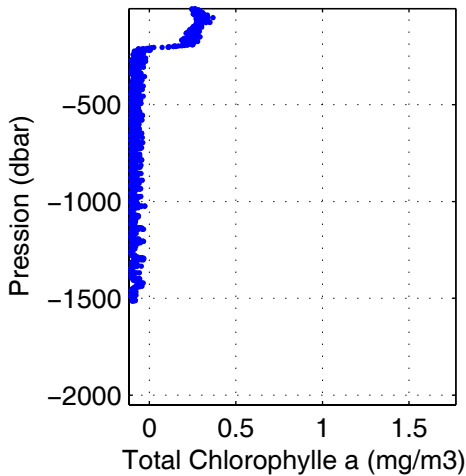
Salinité / Pression 1082



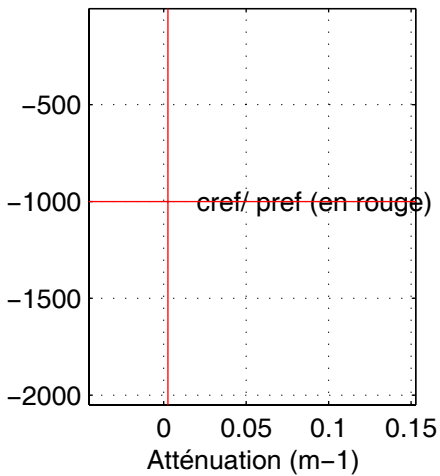
Oxygène dissous / Pression 1082



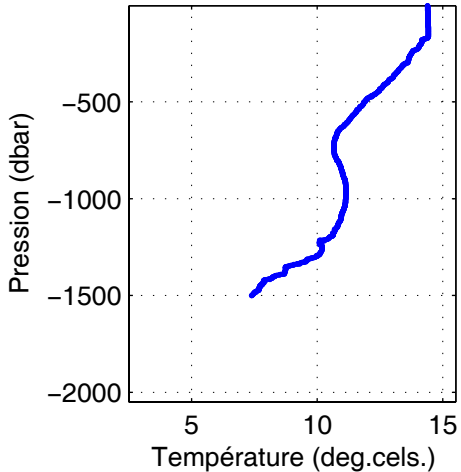
Total Chlorophyll a / Pression 1082



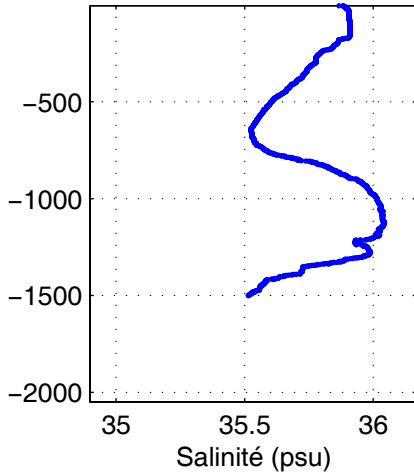
Atténuation / Pression 1082



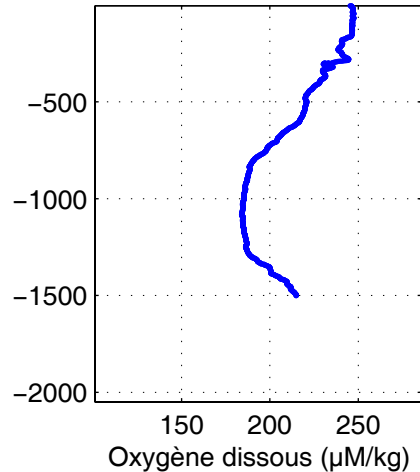
Température / Pression 1083



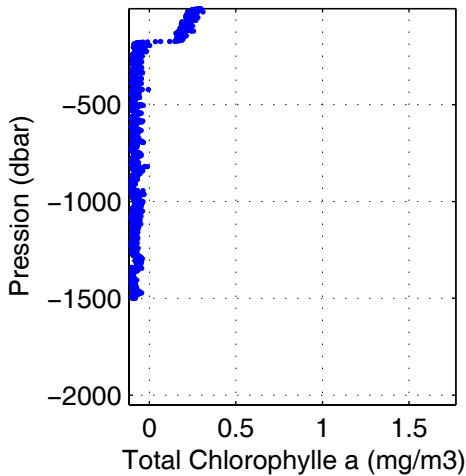
Salinité / Pression 1083



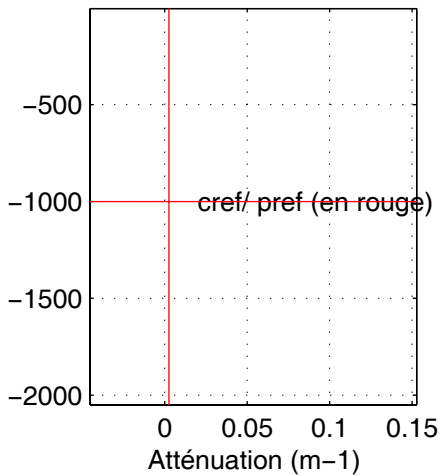
Oxygène dissous / Pression 1083



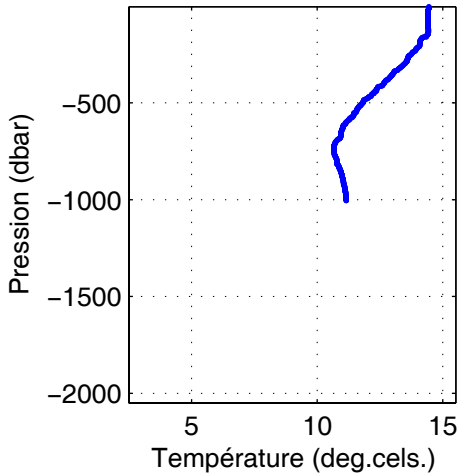
Total Chlorophyll a / Pression 1083



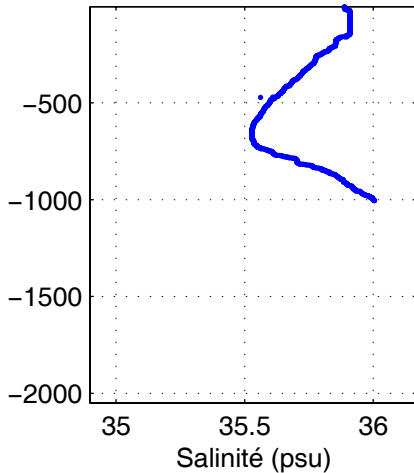
Atténuation / Pression 1083



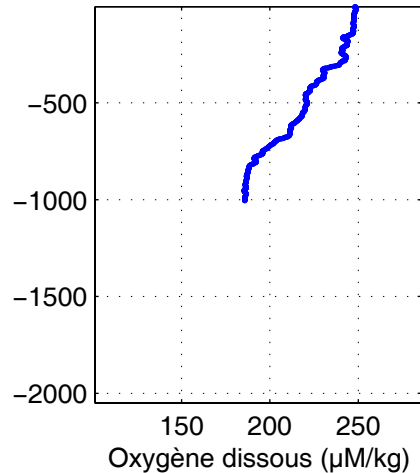
Température / Pression 1084



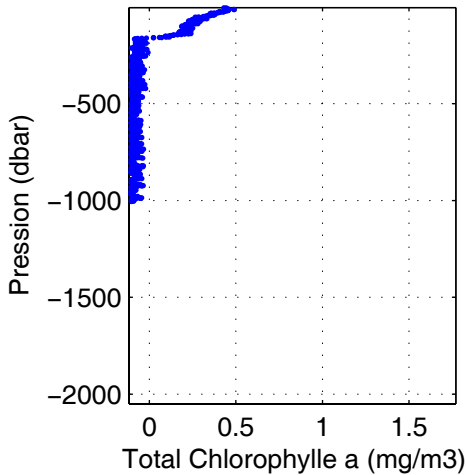
Salinité / Pression 1084



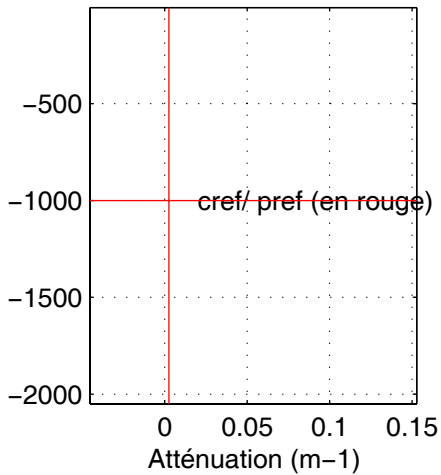
Oxygène dissous / Pression 1084



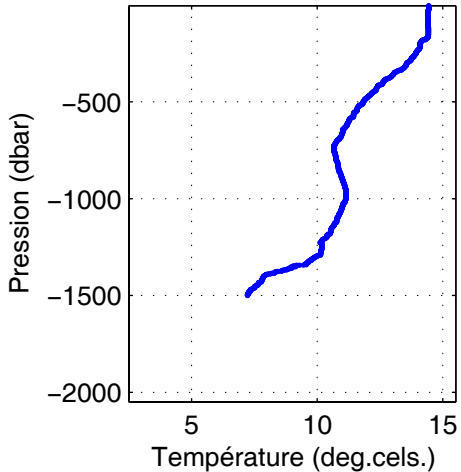
Total Chlorophyll a / Pression 1084



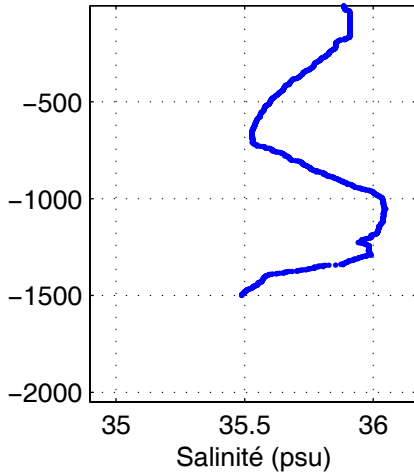
Atténuation / Pression 1084



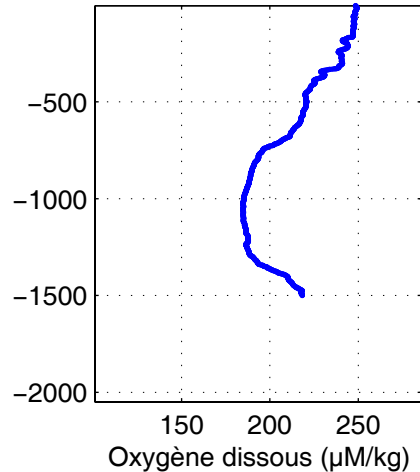
Température / Pression 1085



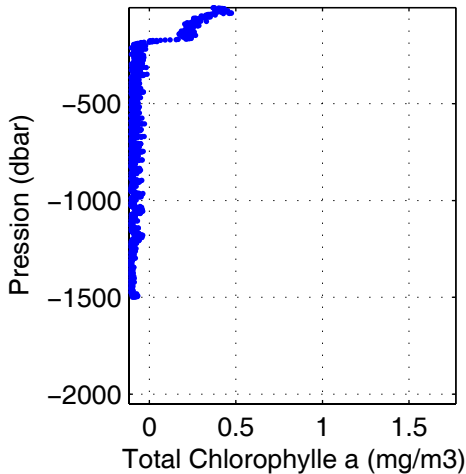
Salinité / Pression 1085



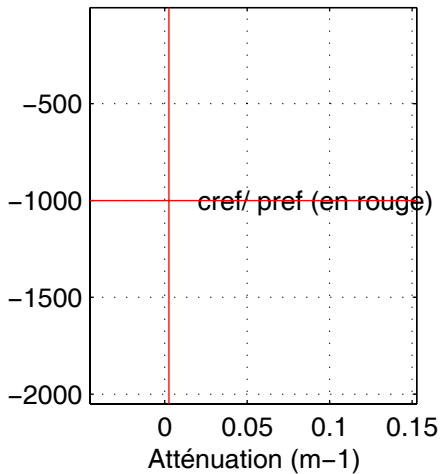
Oxygène dissous / Pression 1085



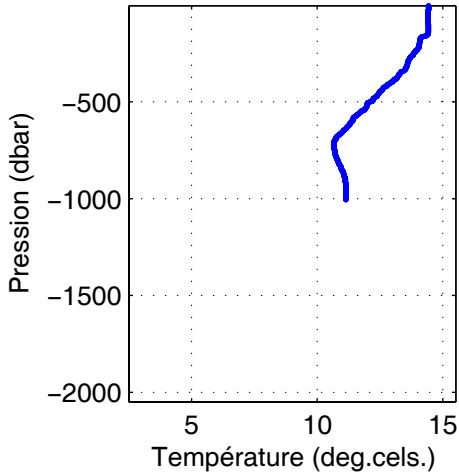
Total Chlorophyll a / Pression 1085



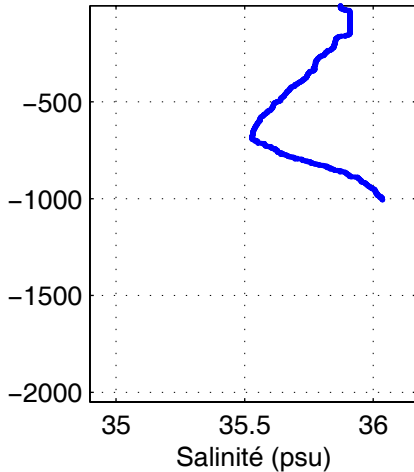
Atténuation / Pression 1085



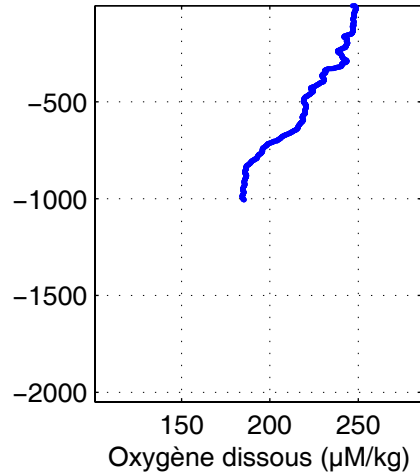
Température / Pression 1086



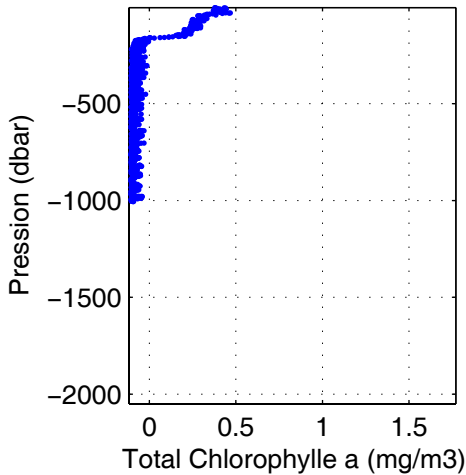
Salinité / Pression 1086



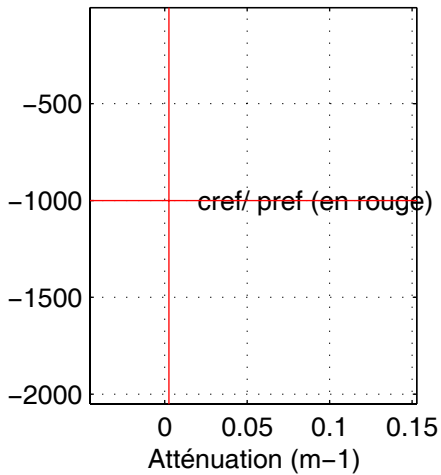
Oxygène dissous / Pression 1086



Total Chlorophyll a / Pression 1086

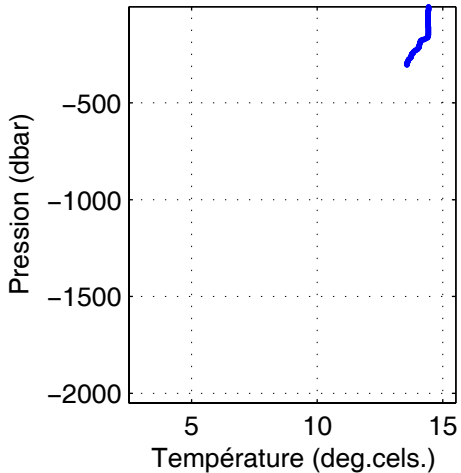


Atténuation / Pression 1086

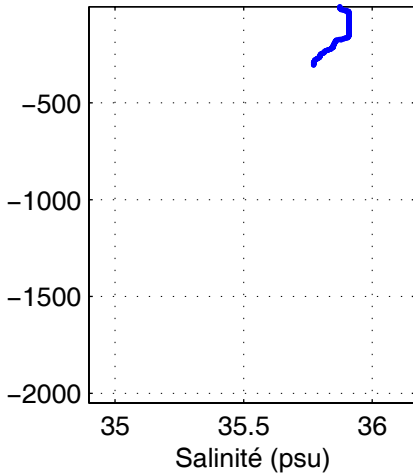




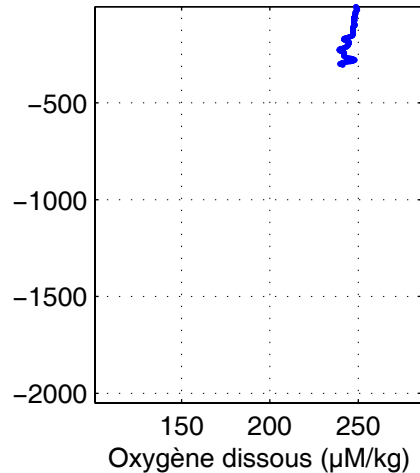
Température / Pression 1087



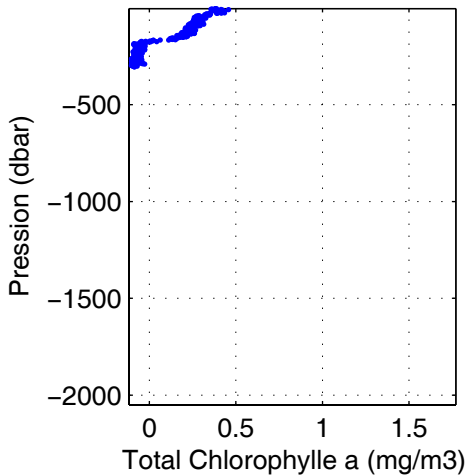
Salinité / Pression 1087



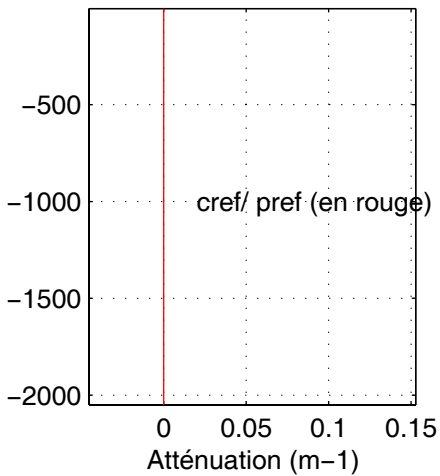
Oxygène dissous / Pression 1087



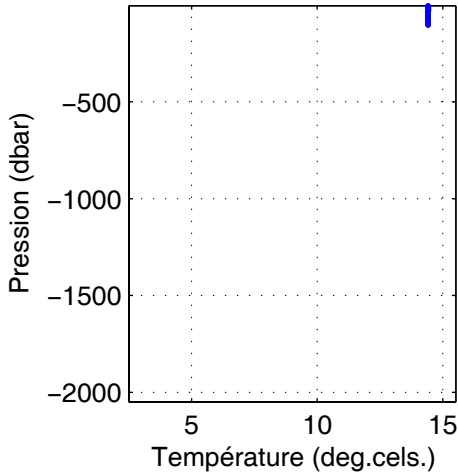
Total Chlorophyll a / Pression 1087



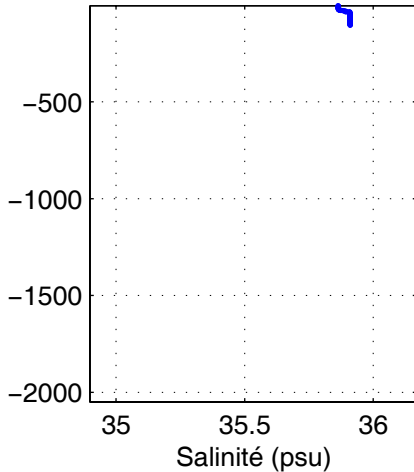
Atténuation / Pression 1087



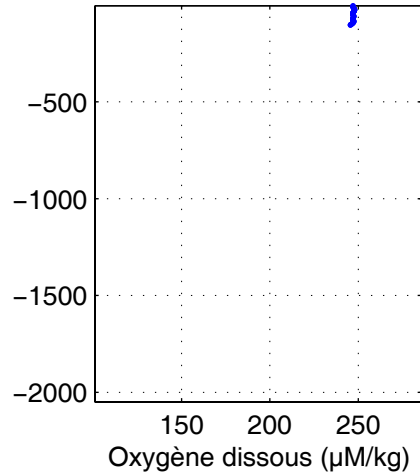
Température / Pression 1088



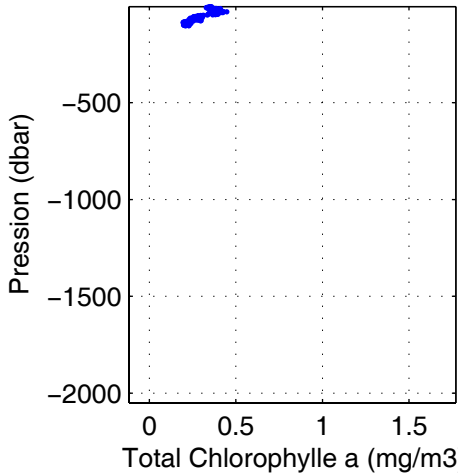
Salinité / Pression 1088



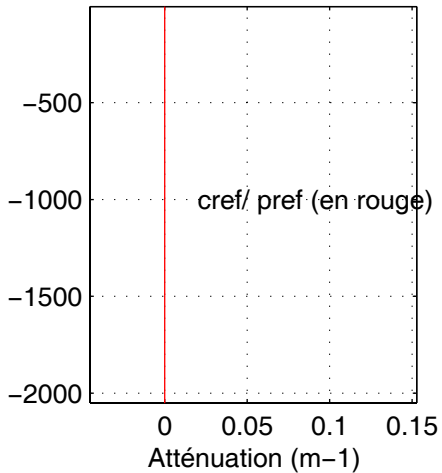
Oxygène dissous / Pression 1088



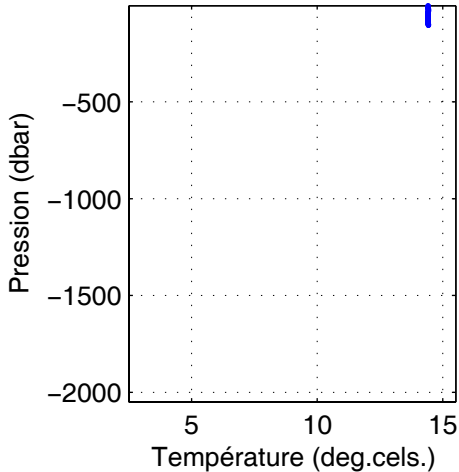
Total Chlorophyll a / Pression 1088



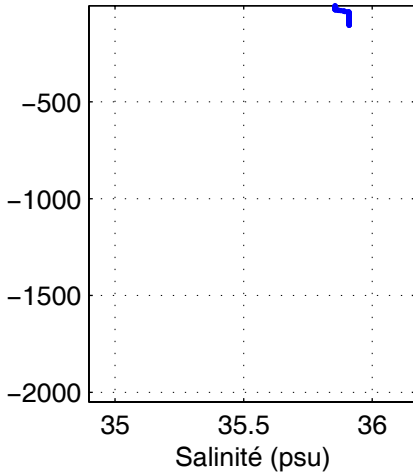
Atténuation / Pression 1088



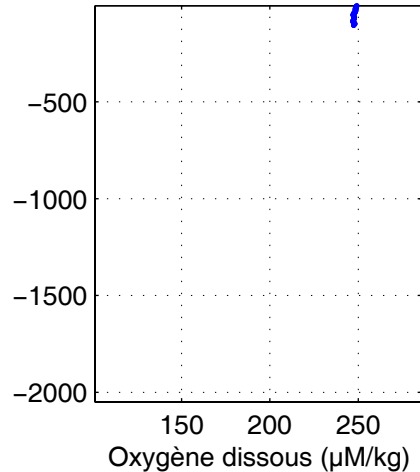
Température / Pression 1089



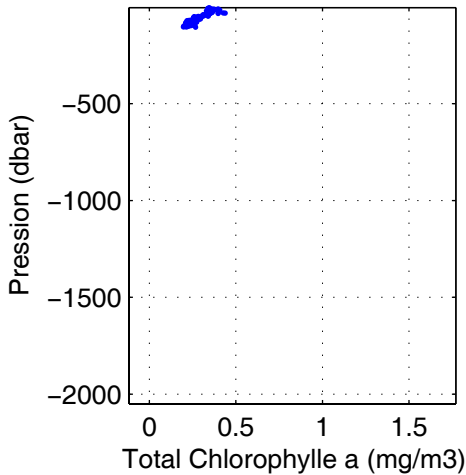
Salinité / Pression 1089



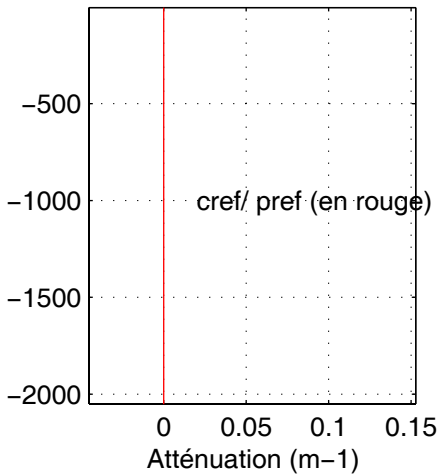
Oxygène dissous / Pression 1089



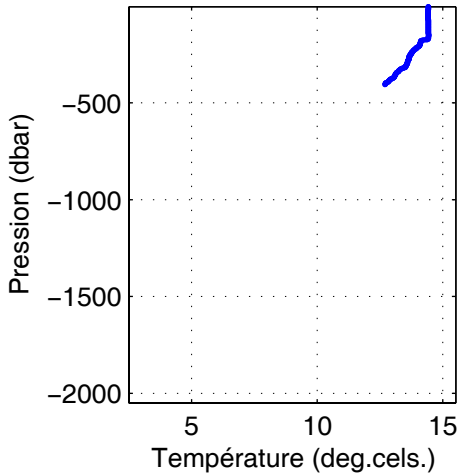
Total Chlorophyll a / Pression 1089



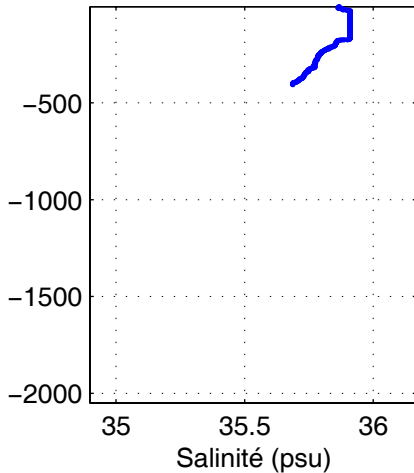
Atténuation / Pression 1089



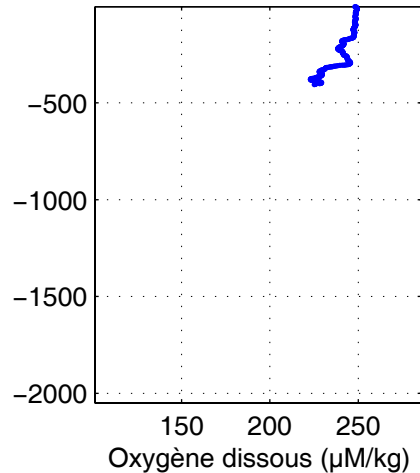
Température / Pression 1090



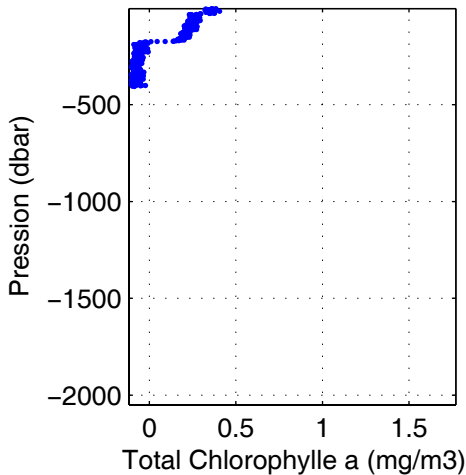
Salinité / Pression 1090



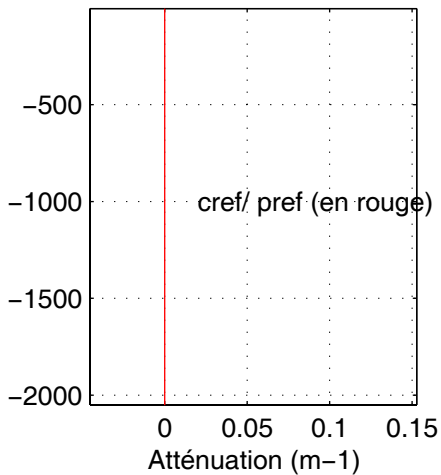
Oxygène dissous / Pression 1090



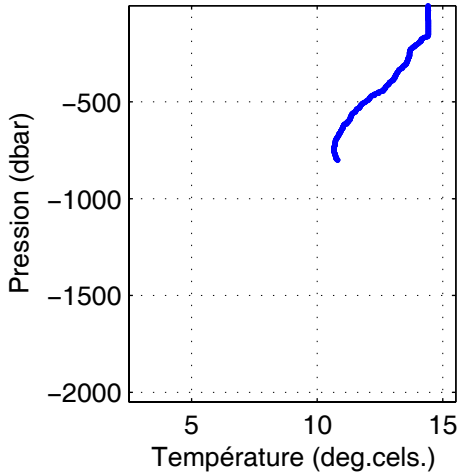
Total Chlorophyll a / Pression 1090



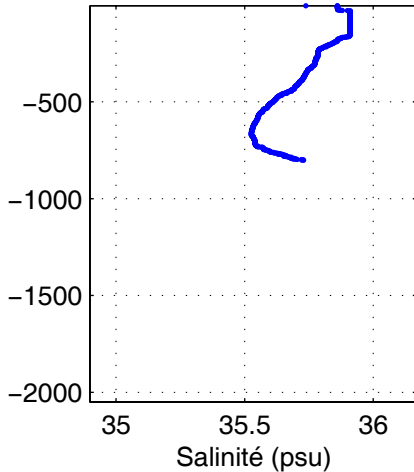
Atténuation / Pression 1090



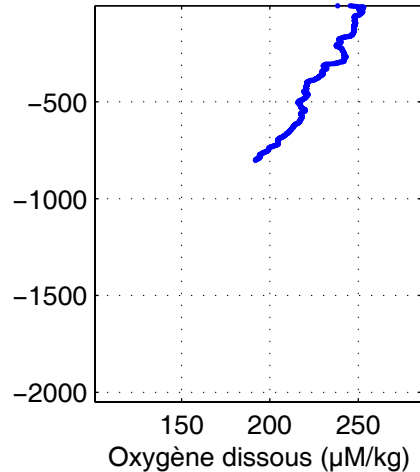
Température / Pression 1091



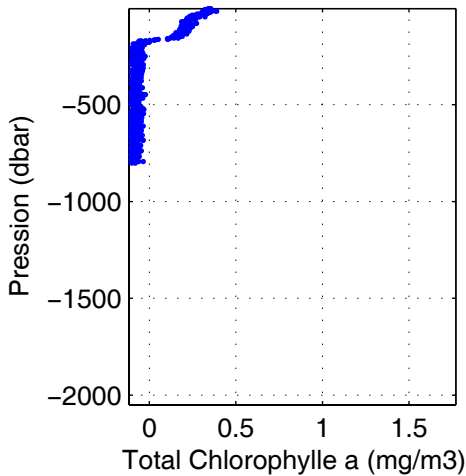
Salinité / Pression 1091



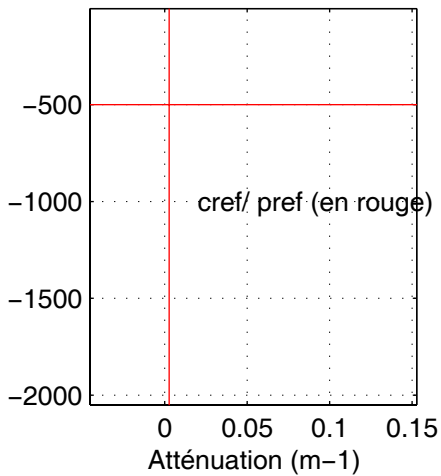
Oxygène dissous / Pression 1091



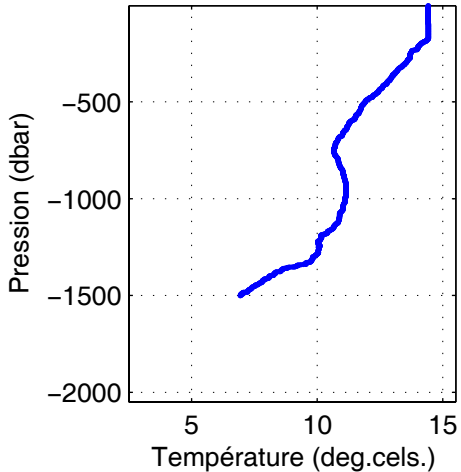
Total Chlorophyll a / Pression 1091



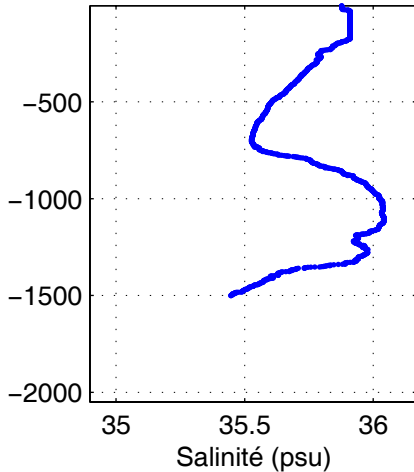
Atténuation / Pression 1091



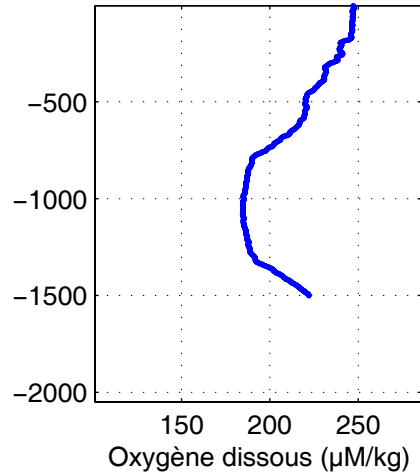
Température / Pression 1092



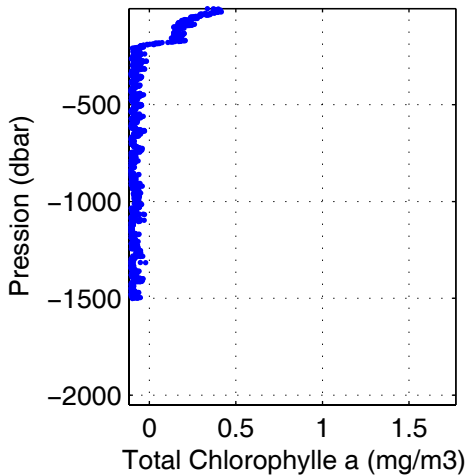
Salinité / Pression 1092



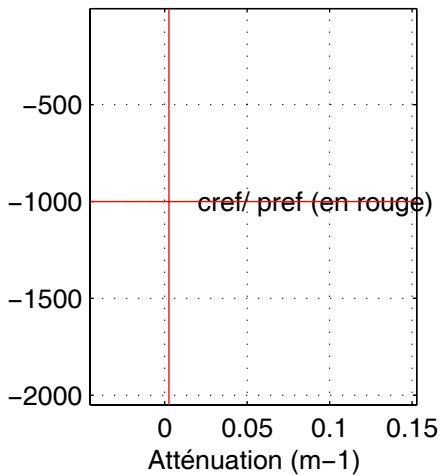
Oxygène dissous / Pression 1092



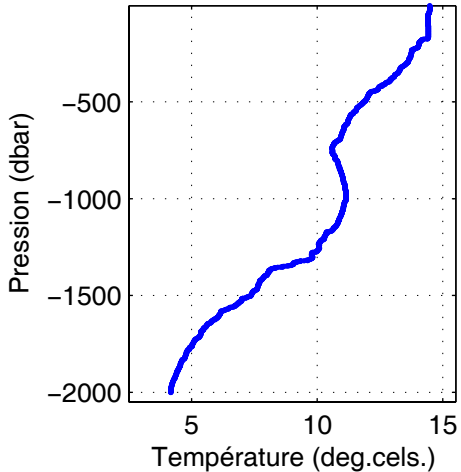
Total Chlorophyll a / Pression 1092



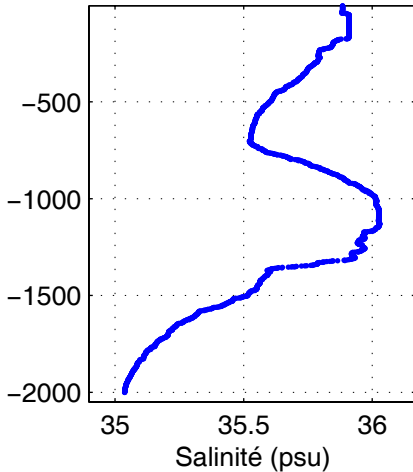
Atténuation / Pression 1092



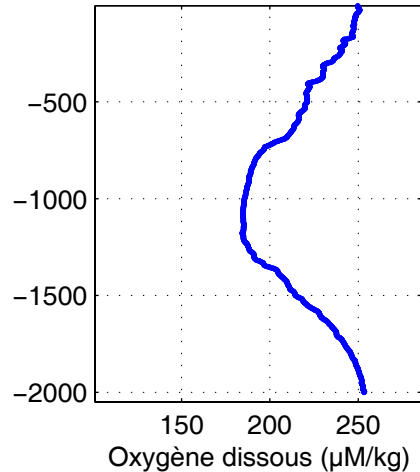
Température / Pression 1093



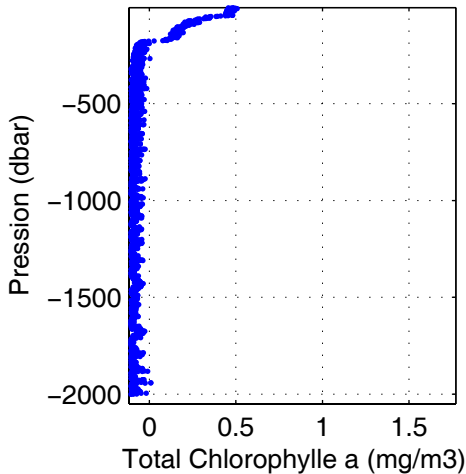
Salinité / Pression 1093



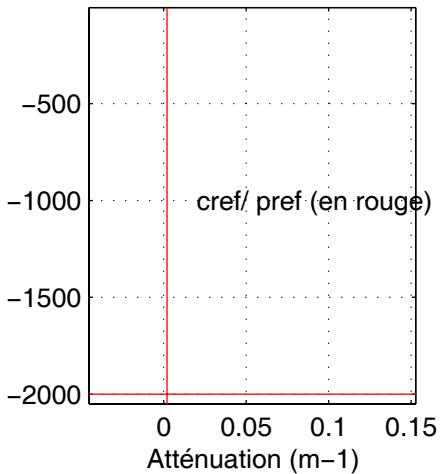
Oxygène dissous / Pression 1093



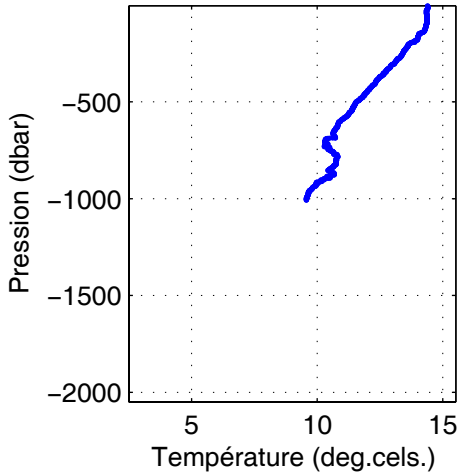
Total Chlorophyll a / Pression 1093



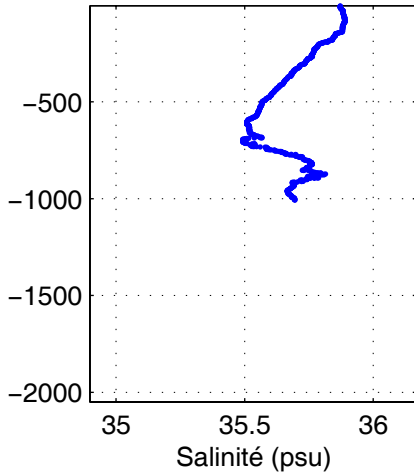
Atténuation / Pression 1093



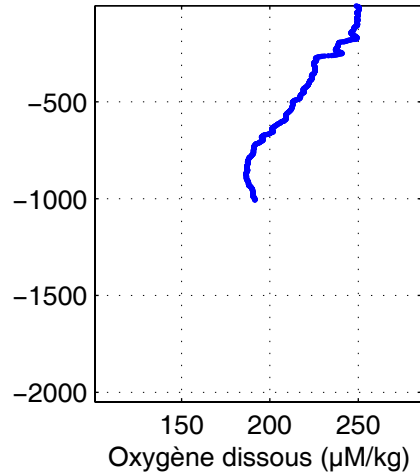
Température / Pression 1095



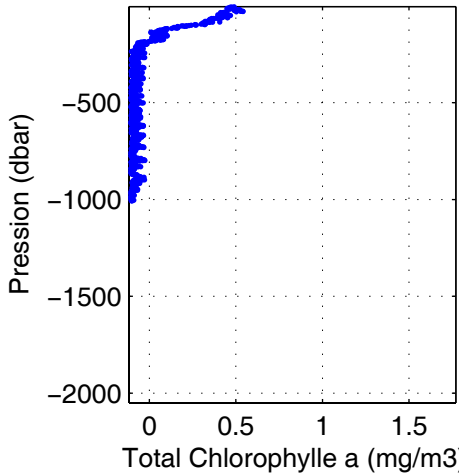
Salinité / Pression 1095



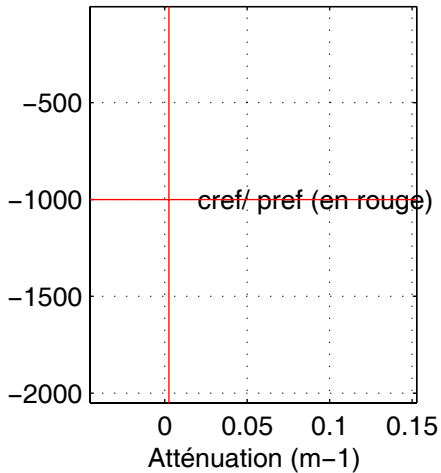
Oxygène dissous / Pression 1095



Total Chlorophyll a / Pression 1095

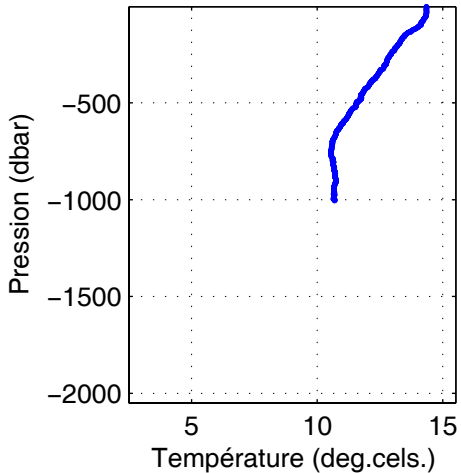


Atténuation / Pression 1095

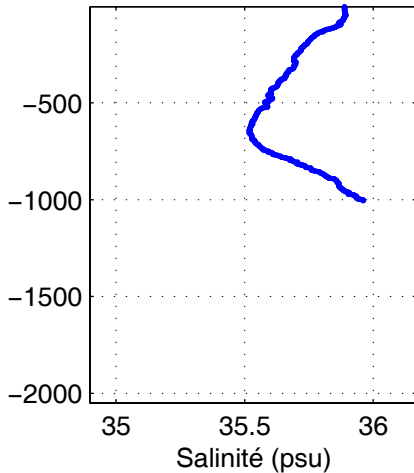




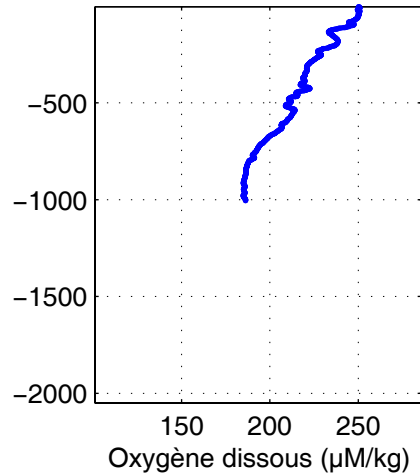
Température / Pression 1096



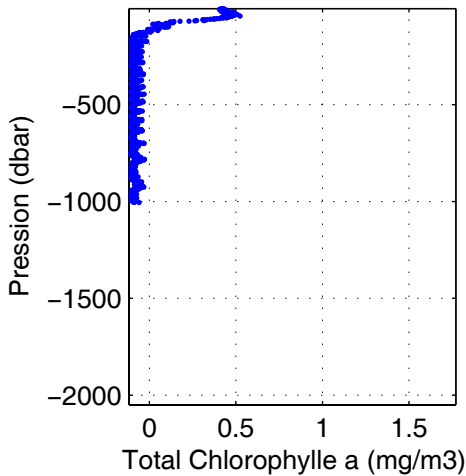
Salinité / Pression 1096



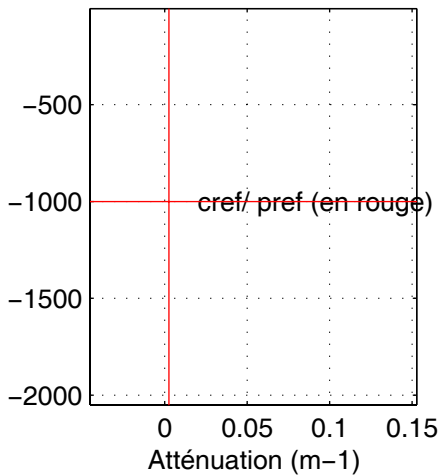
Oxygène dissous / Pression 1096



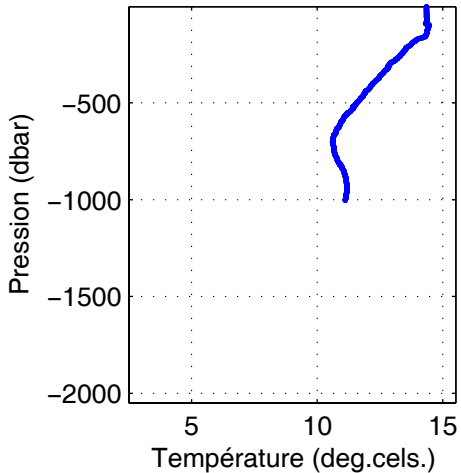
Total Chlorophyll a / Pression 1096



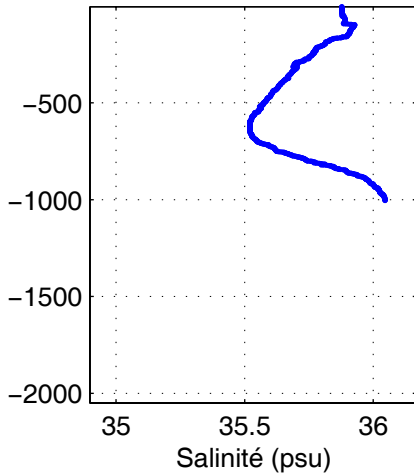
Atténuation / Pression 1096



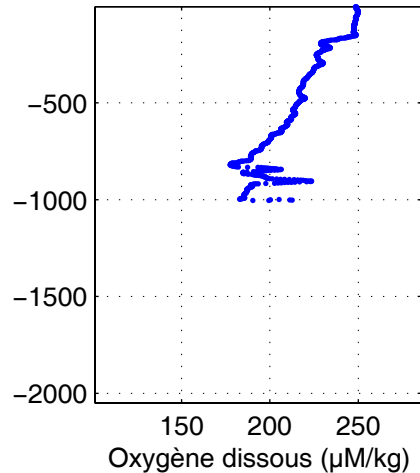
Température / Pression 1097



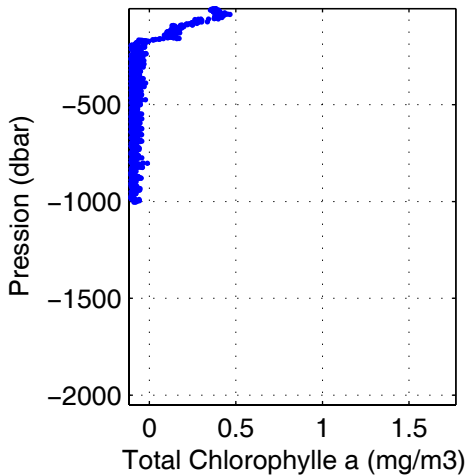
Salinité / Pression 1097



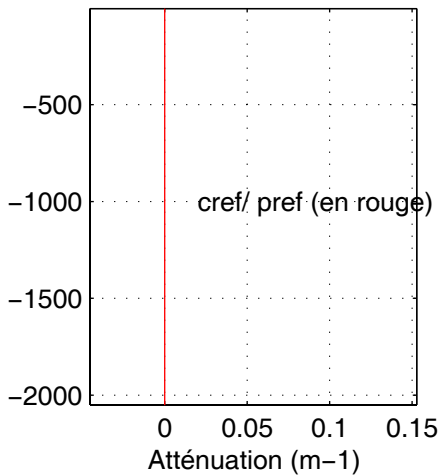
Oxygène dissous / Pression 1097



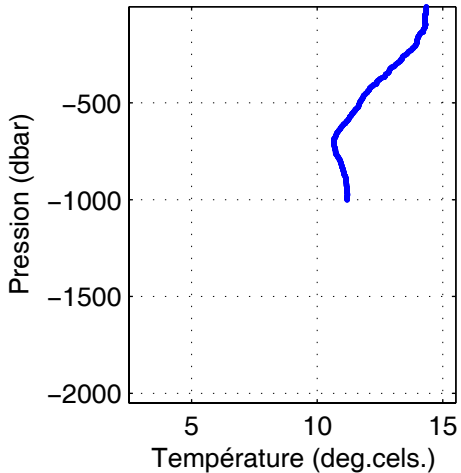
Total Chlorophyll a / Pression 1097



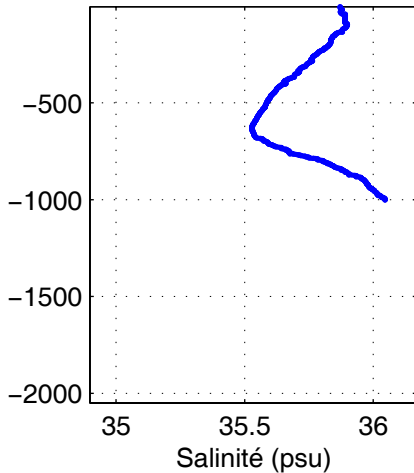
Atténuation / Pression 1097



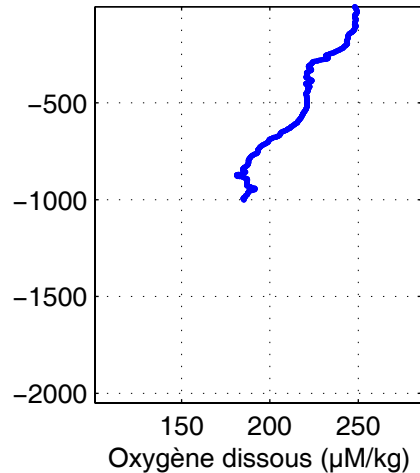
Température / Pression 1098



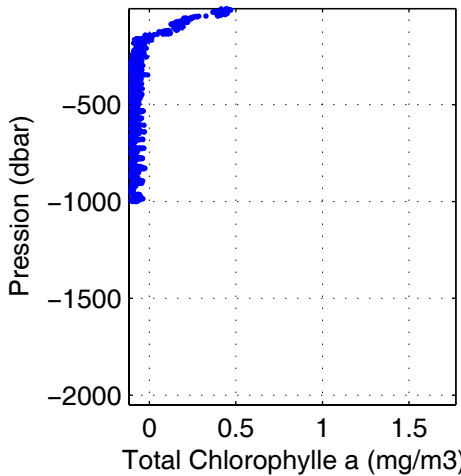
Salinité / Pression 1098



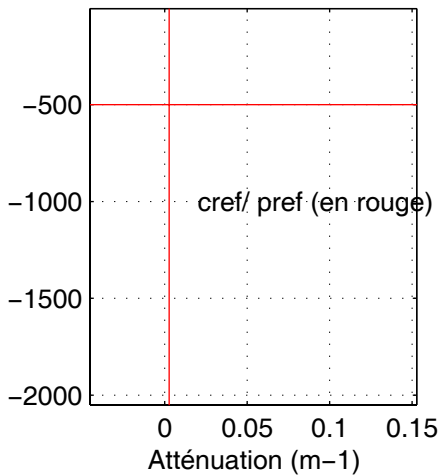
Oxygène dissous / Pression 1098



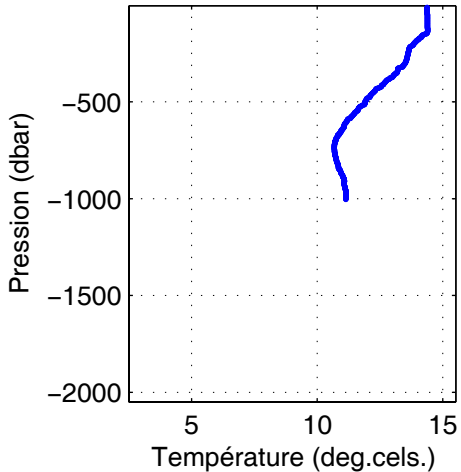
Total Chlorophyll a / Pression 1098



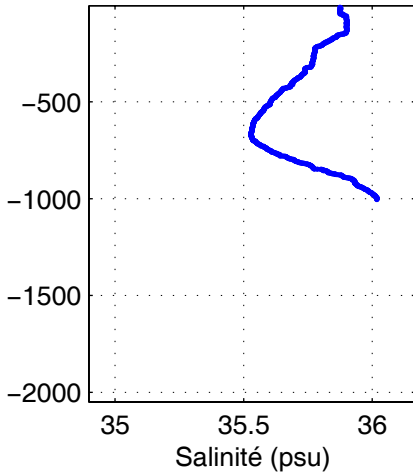
Atténuation / Pression 1098



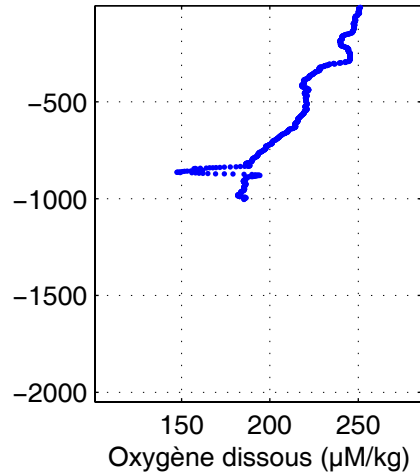
Température / Pression 1099



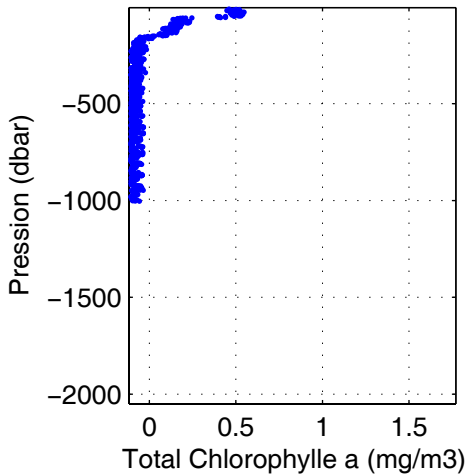
Salinité / Pression 1099



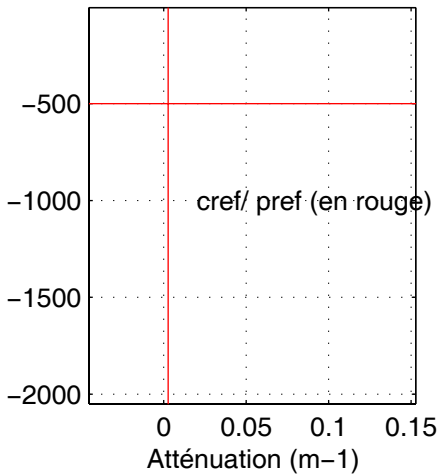
Oxygène dissous / Pression 1099



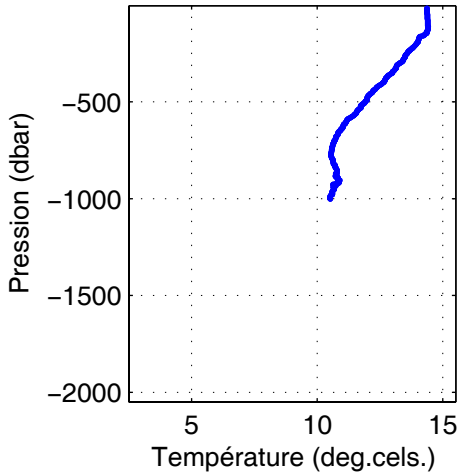
Total Chlorophyll a / Pression 1099



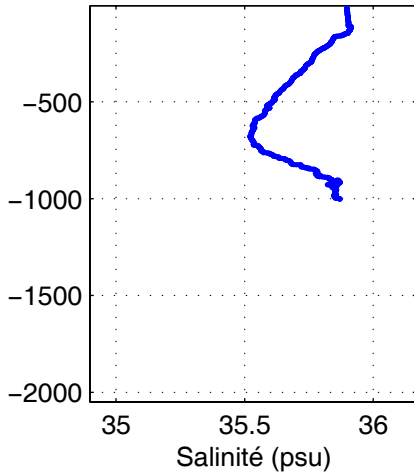
Atténuation / Pression 1099



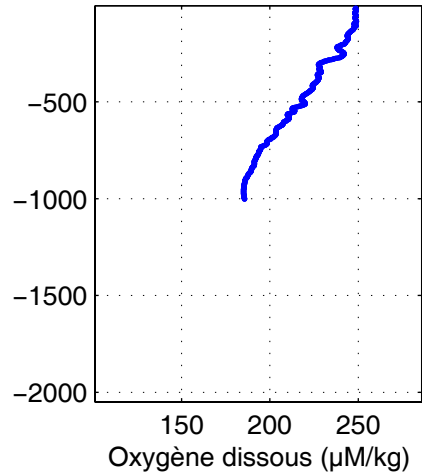
Température / Pression 1100



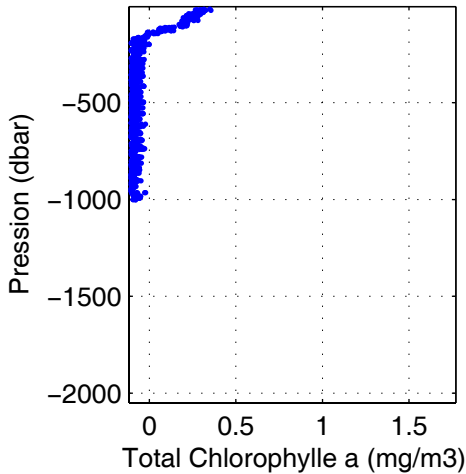
Salinité / Pression 1100



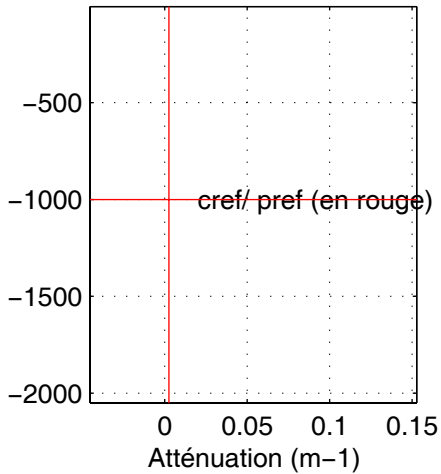
Oxygène dissous / Pression 1100



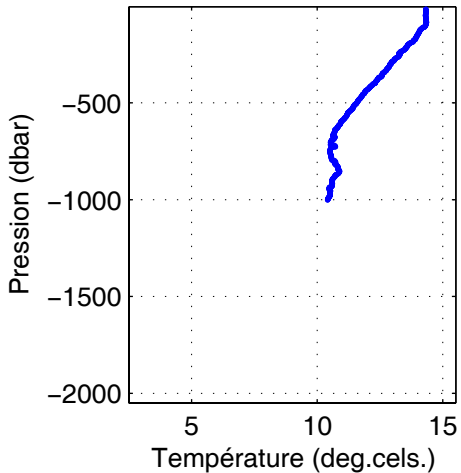
Total Chlorophyll a / Pression 1100



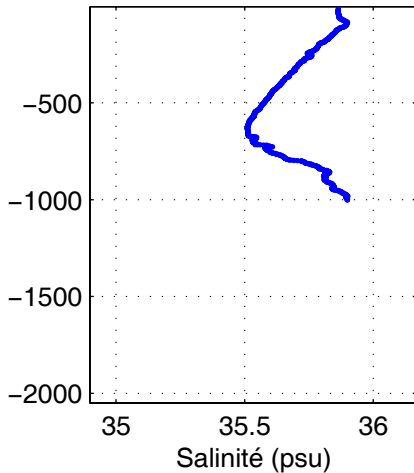
Atténuation / Pression 1100



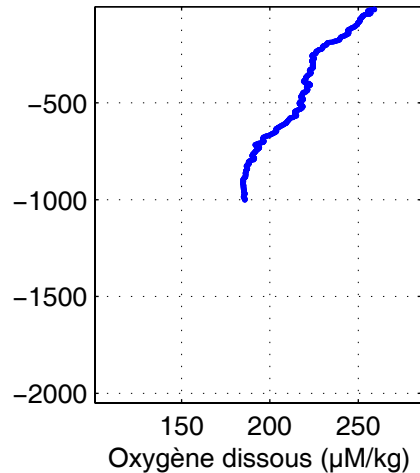
Température / Pression 1101



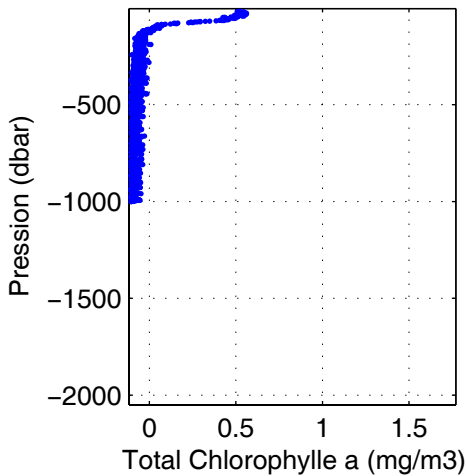
Salinité / Pression 1101



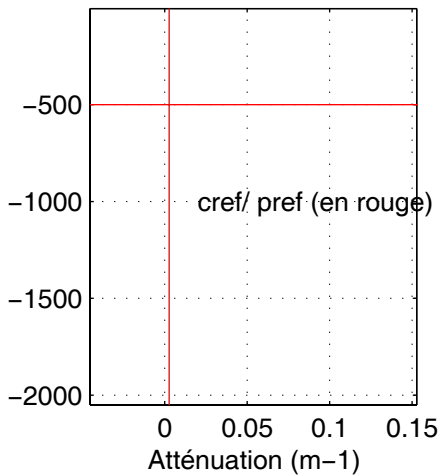
Oxygène dissous / Pression 1101



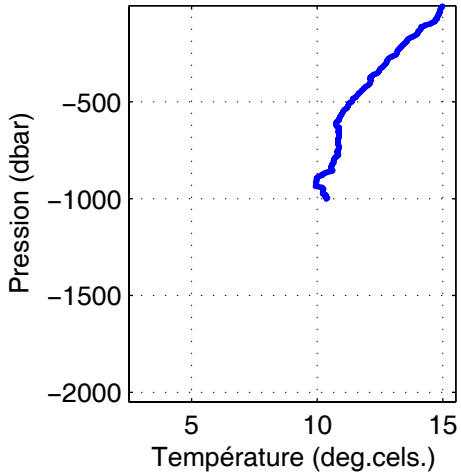
Total Chlorophyll a / Pression 1101



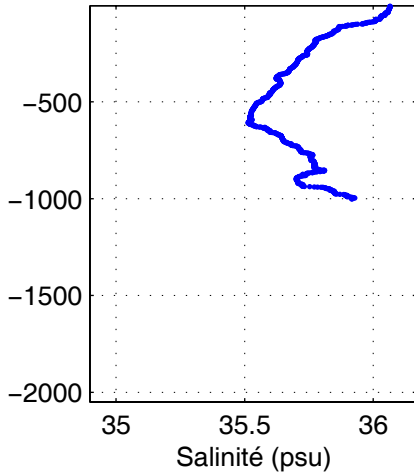
Atténuation / Pression 1101



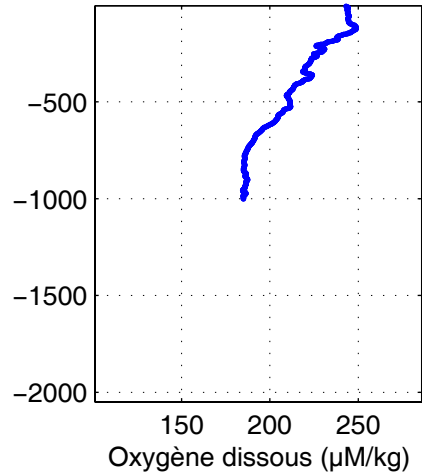
Température / Pression 1102



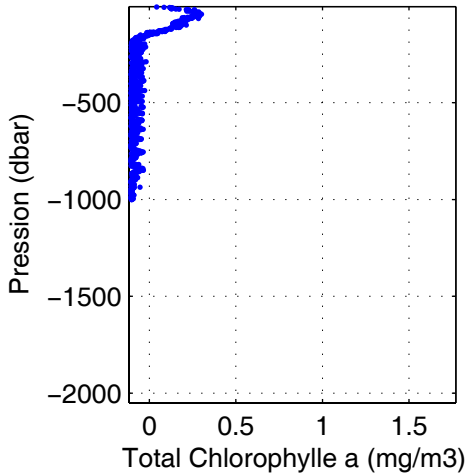
Salinité / Pression 1102



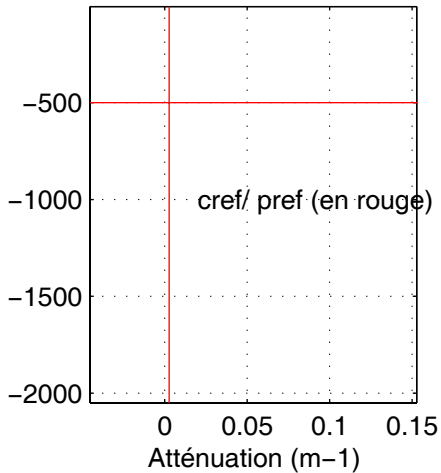
Oxygène dissous / Pression 1102



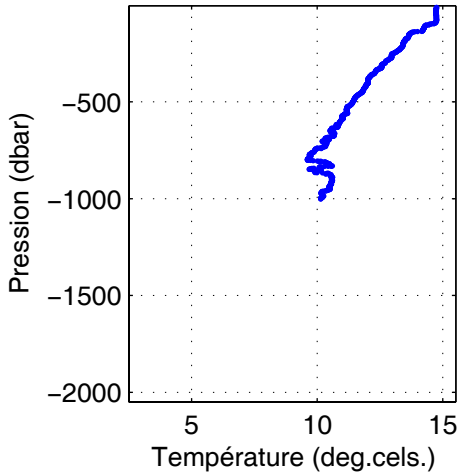
Total Chlorophyll a / Pression 1102



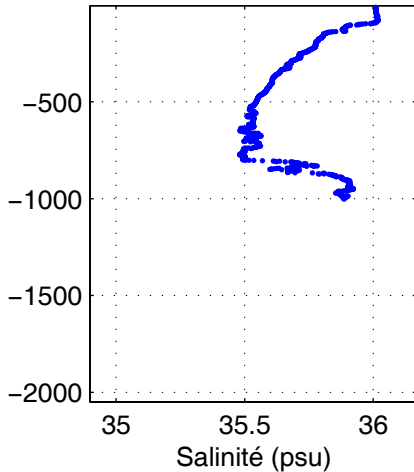
Atténuation / Pression 1102



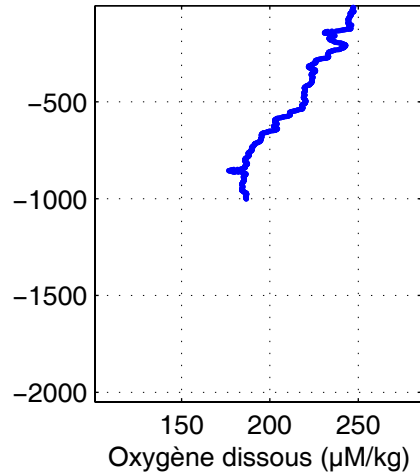
Température / Pression 1103



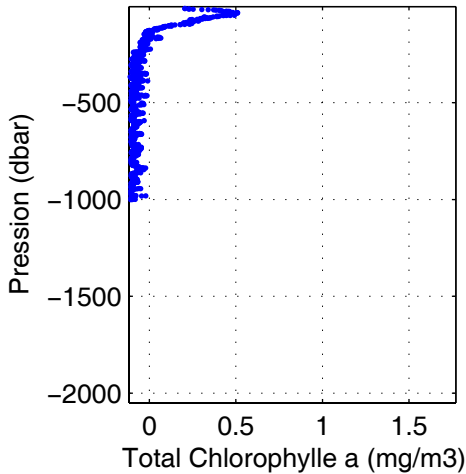
Salinité / Pression 1103



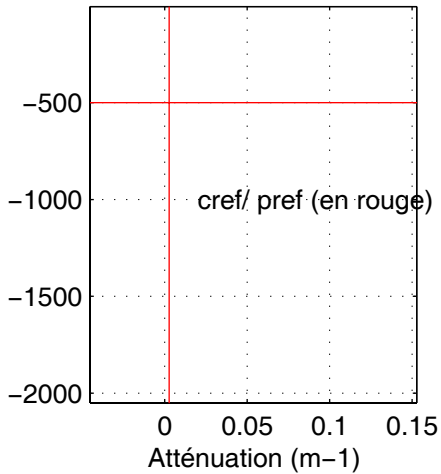
Oxygène dissous / Pression 1103



Total Chlorophyll a / Pression 1103

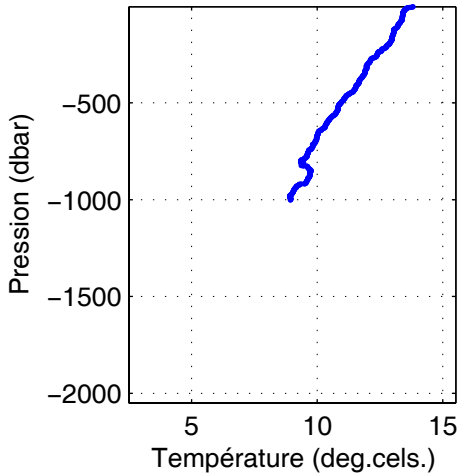


Atténuation / Pression 1103

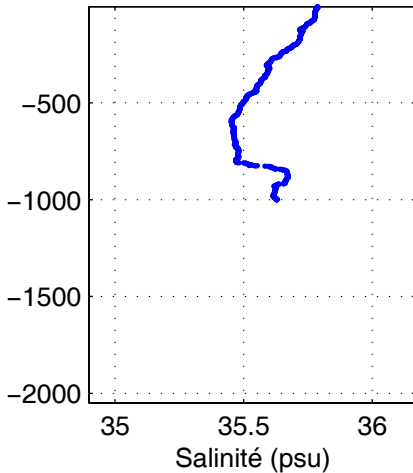




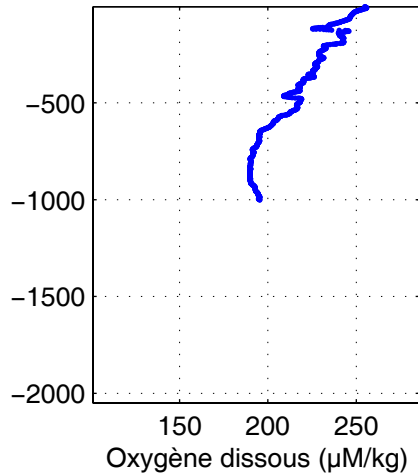
Température / Pression 1104



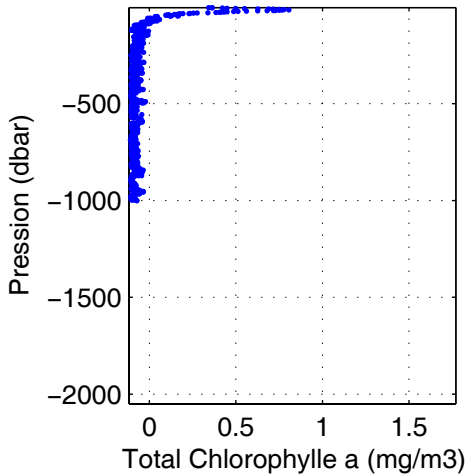
Salinité / Pression 1104



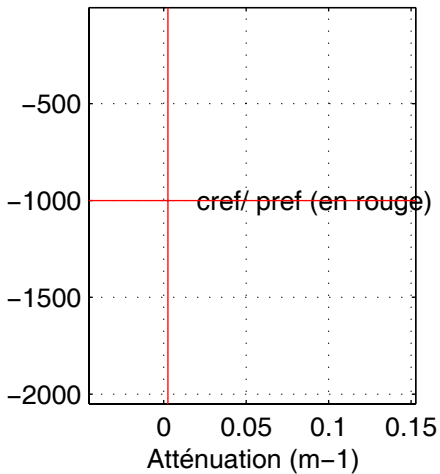
Oxygène dissous / Pression 1104



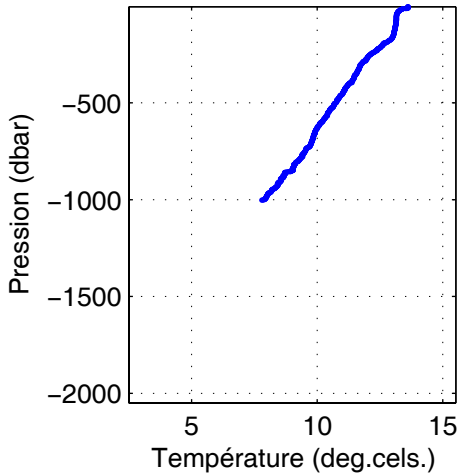
Total Chlorophyll a / Pression 1104



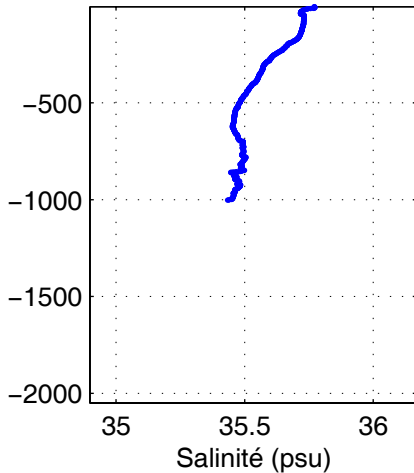
Atténuation / Pression 1104



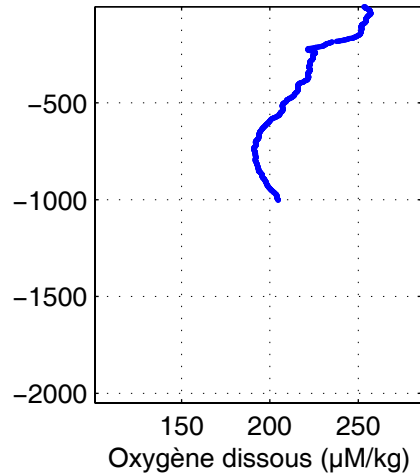
Température / Pression 1105



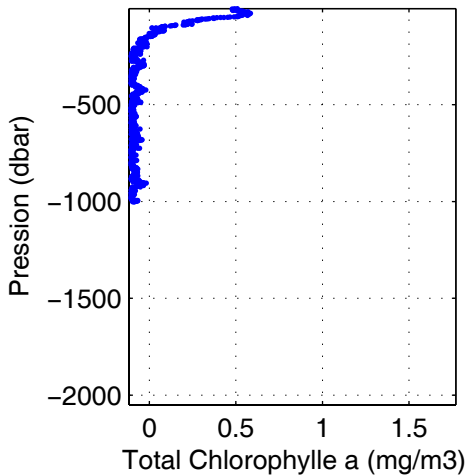
Salinité / Pression 1105



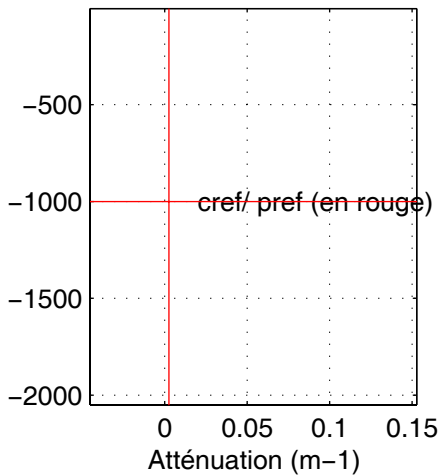
Oxygène dissous / Pression 1105



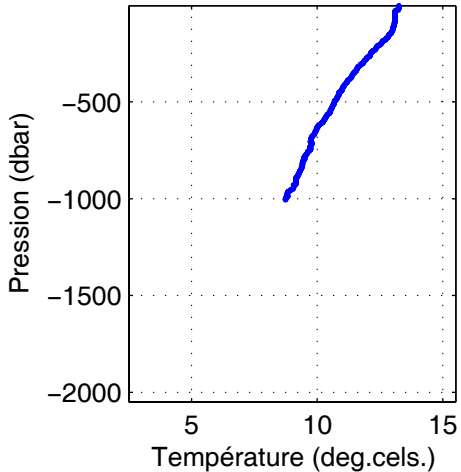
Total Chlorophyll a / Pression 1105



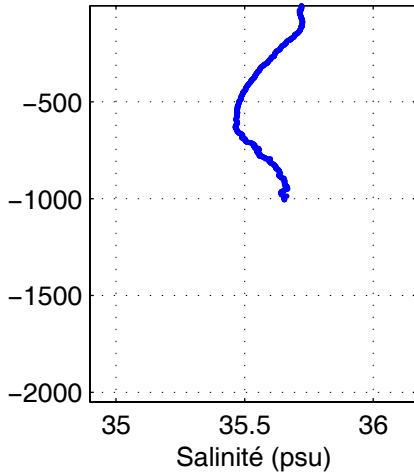
Atténuation / Pression 1105



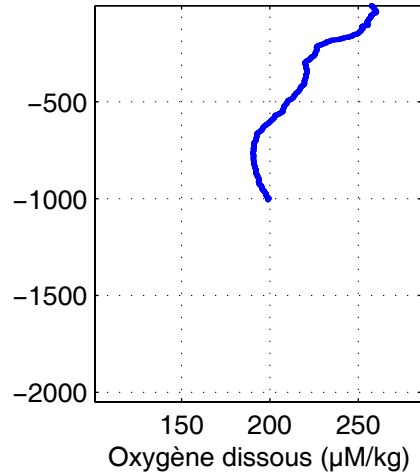
Température / Pression 1106



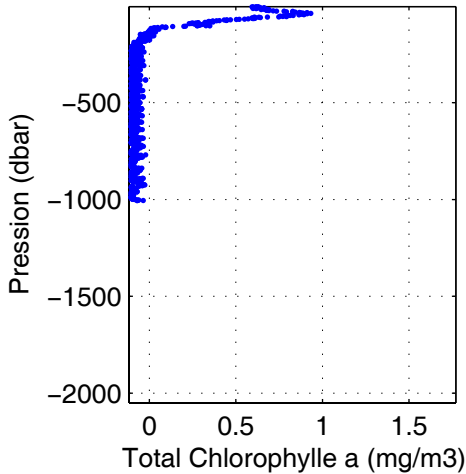
Salinité / Pression 1106



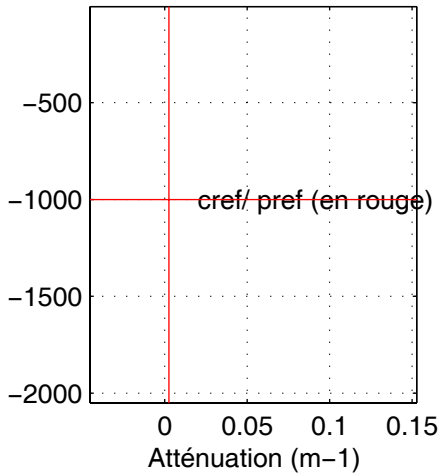
Oxygène dissous / Pression 1106



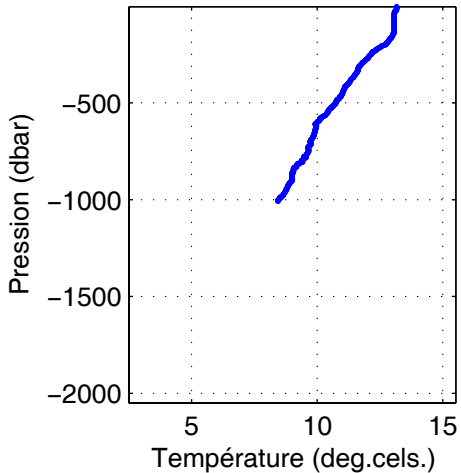
Total Chlorophyll a / Pression 1106



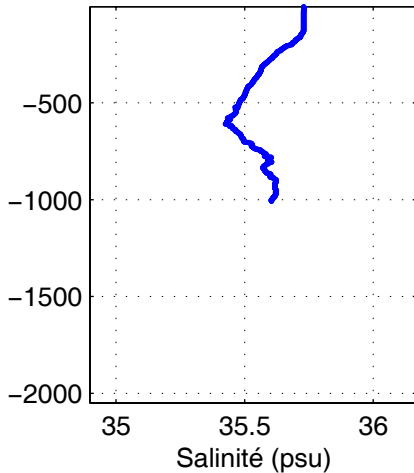
Atténuation / Pression 1106



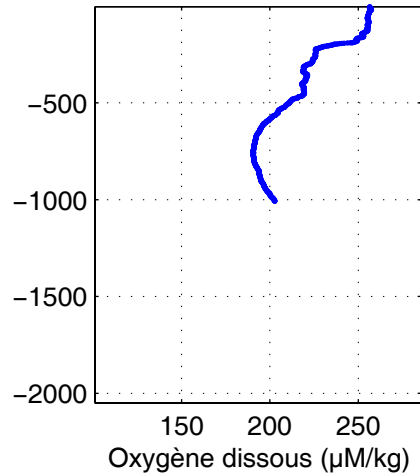
Température / Pression 1107



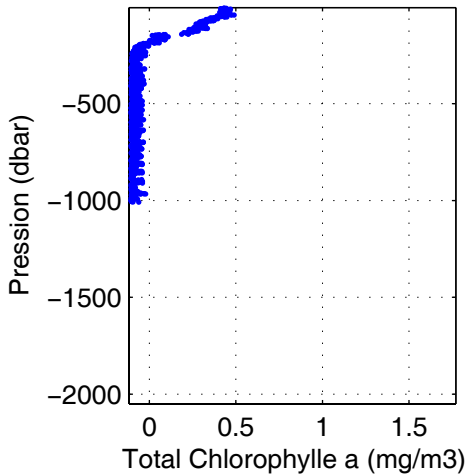
Salinité / Pression 1107



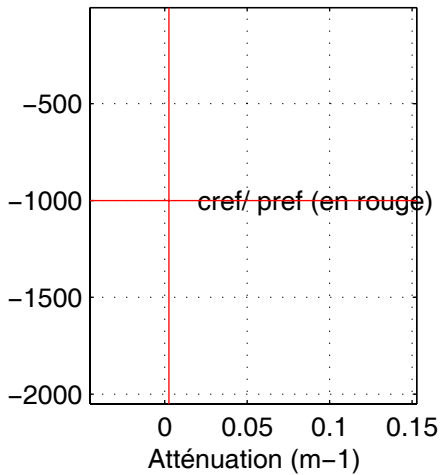
Oxygène dissous / Pression 1107



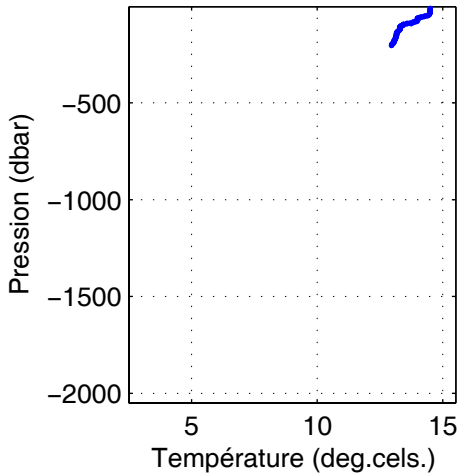
Total Chlorophyll a / Pression 1107



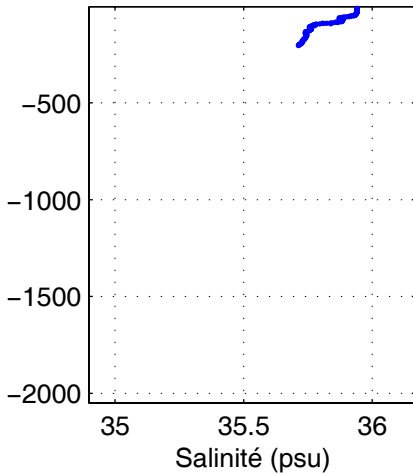
Atténuation / Pression 1107



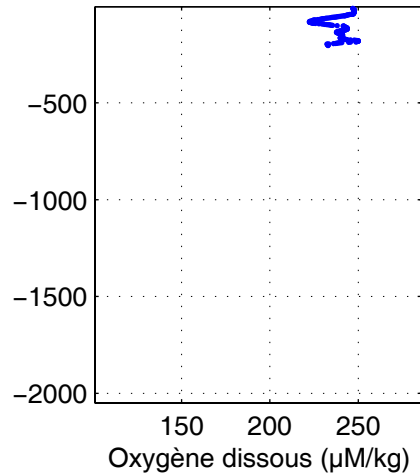
Température / Pression 1108



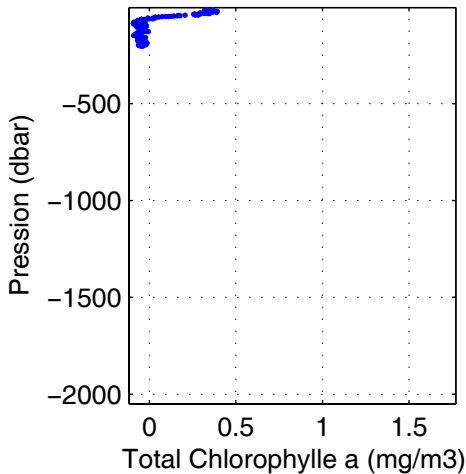
Salinité / Pression 1108



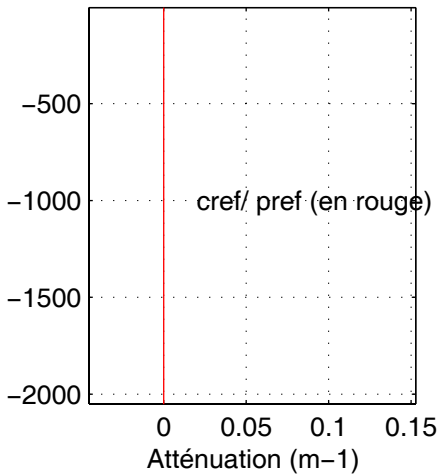
Oxygène dissous / Pression 1108



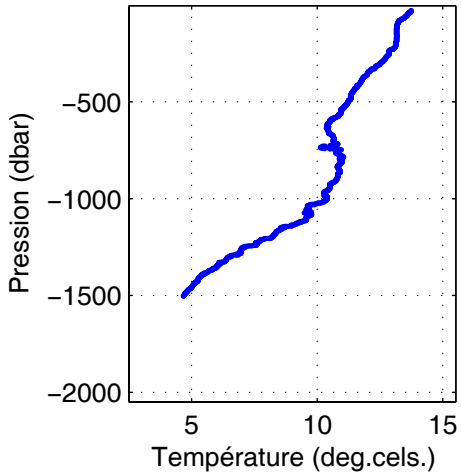
Total Chlorophyll a / Pression 1108



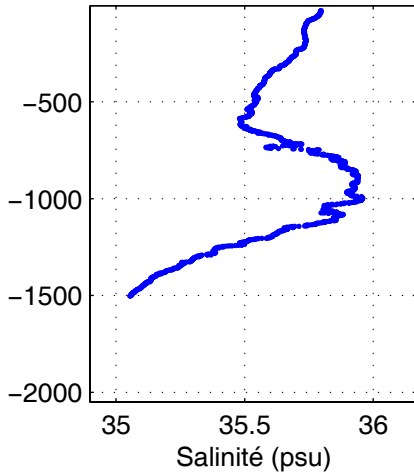
Atténuation / Pression 1108



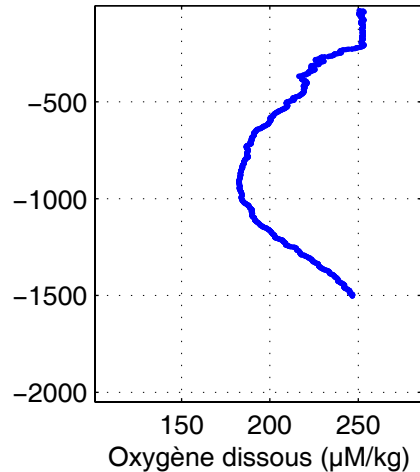
Température / Pression 1109



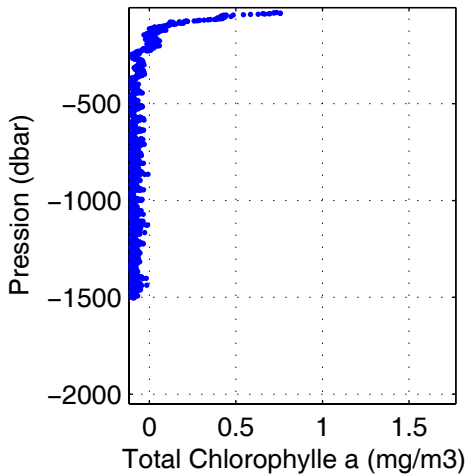
Salinité / Pression 1109



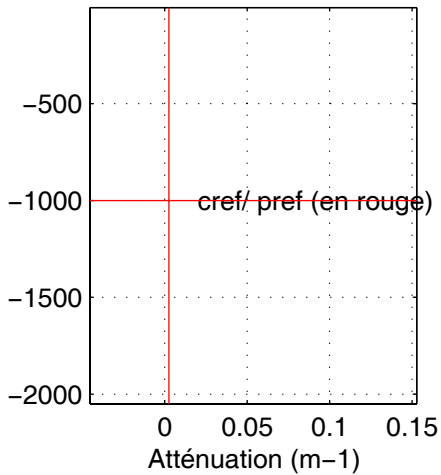
Oxygène dissous / Pression 1109



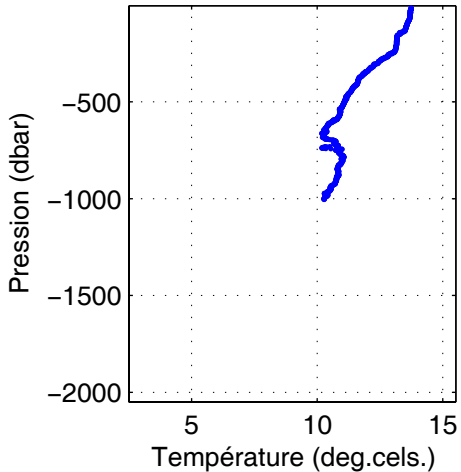
Total Chlorophyll a / Pression 1109



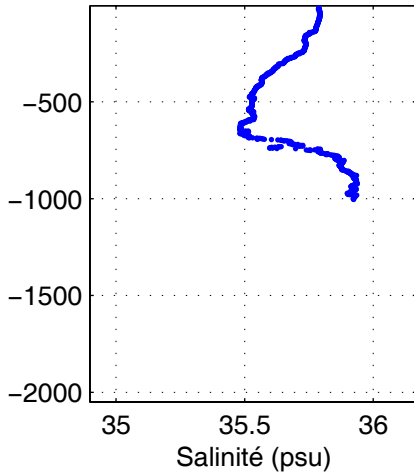
Atténuation / Pression 1109



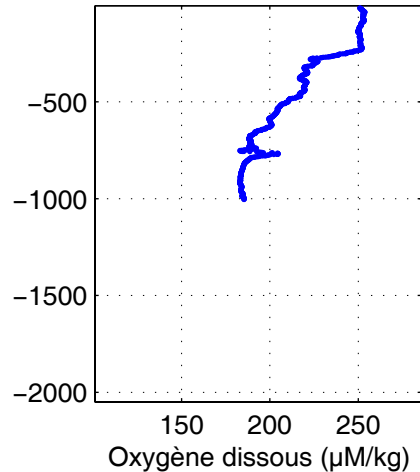
Température / Pression 1110



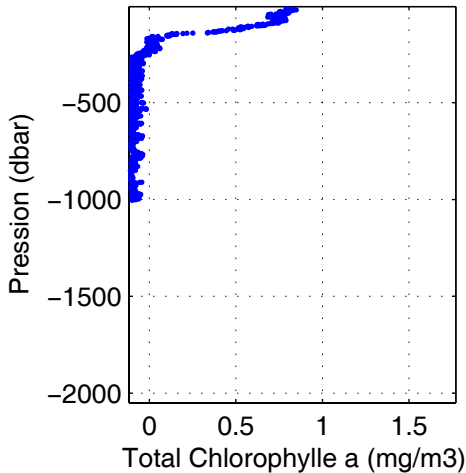
Salinité / Pression 1110



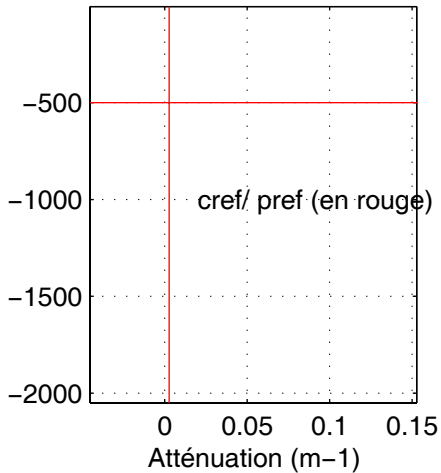
Oxygène dissous / Pression 1110



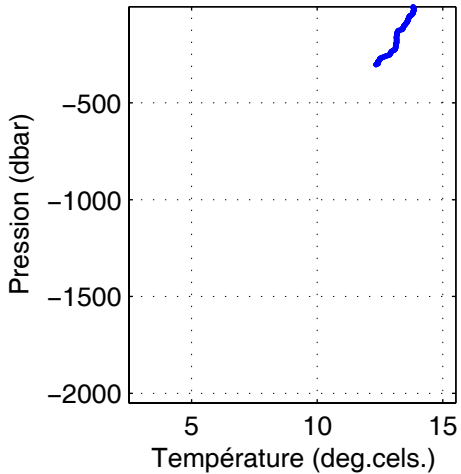
Total Chlorophyll a / Pression 1110



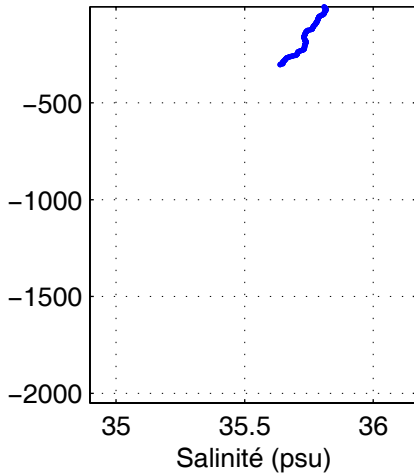
Atténuation / Pression 1110



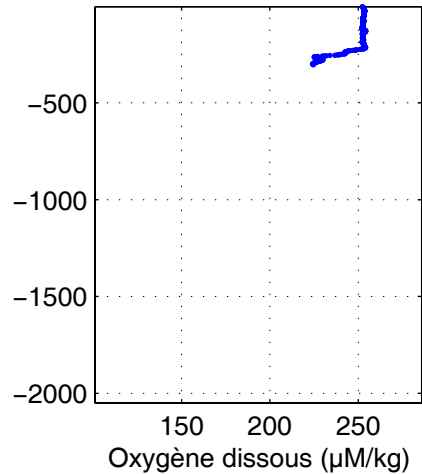
Température / Pression 1111



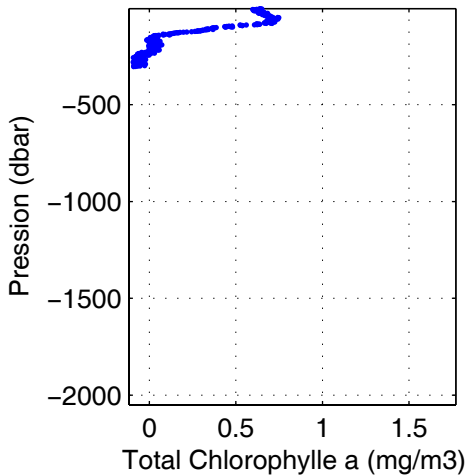
Salinité / Pression 1111



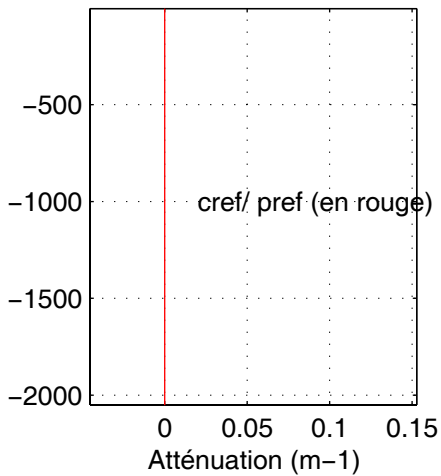
Oxygène dissous / Pression 1111



Total Chlorophylle a / Pression 1111

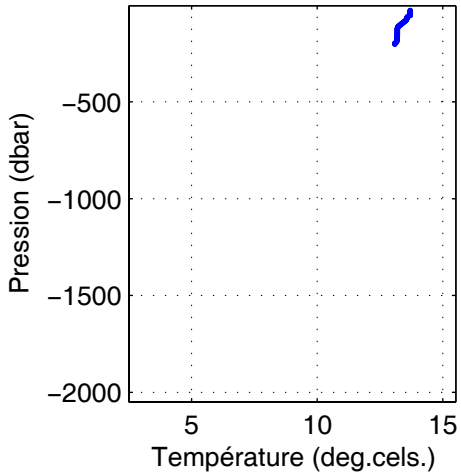


Atténuation / Pression 1111

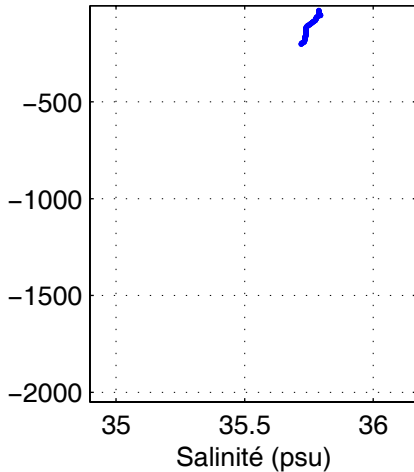




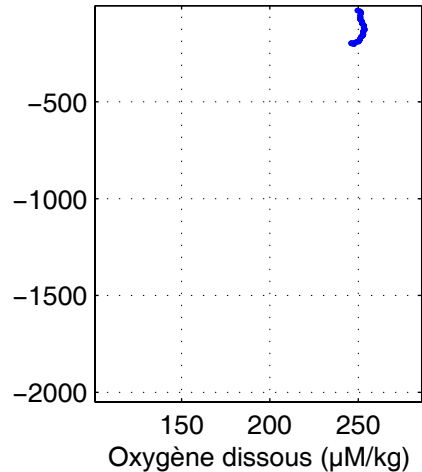
Température / Pression 1112



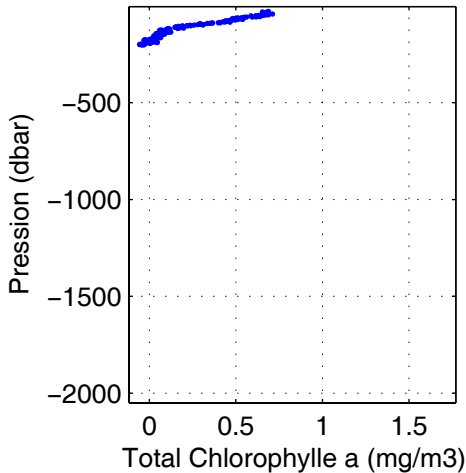
Salinité / Pression 1112



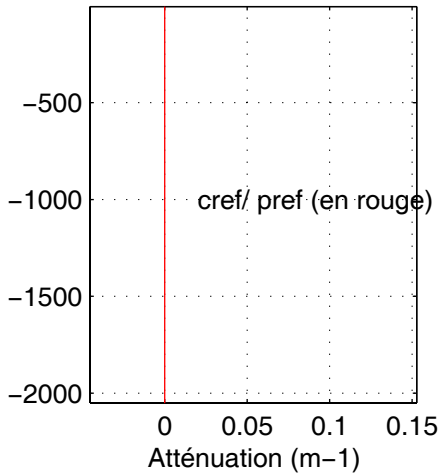
Oxygène dissous / Pression 1112



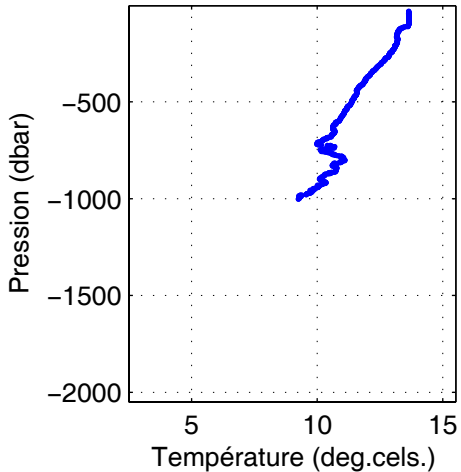
Total Chlorophyll a / Pression 1112



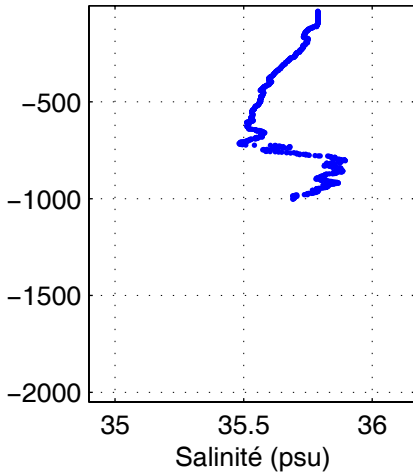
Atténuation / Pression 1112



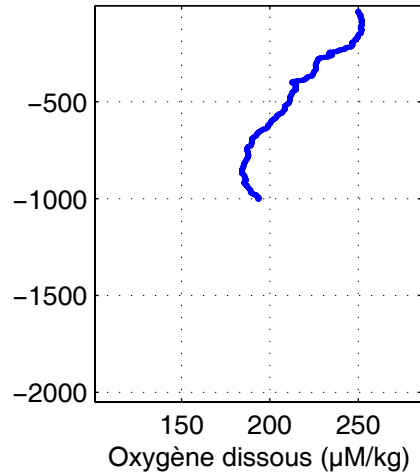
Température / Pression 1113



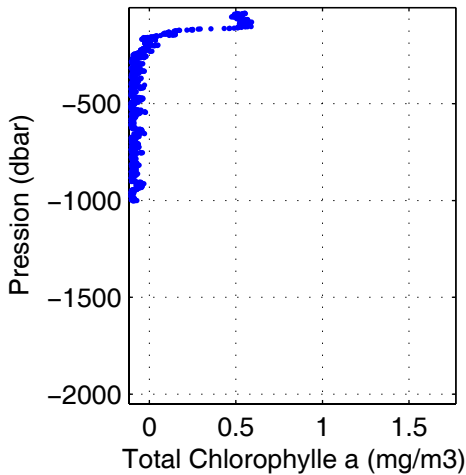
Salinité / Pression 1113



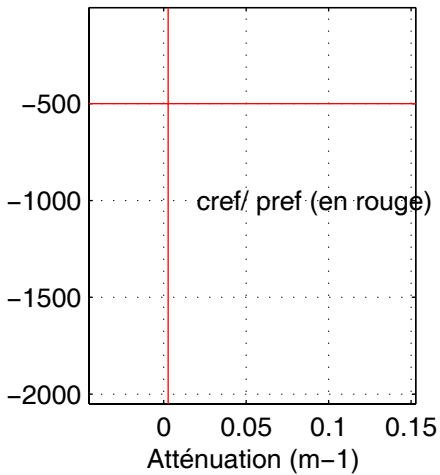
Oxygène dissous / Pression 1113



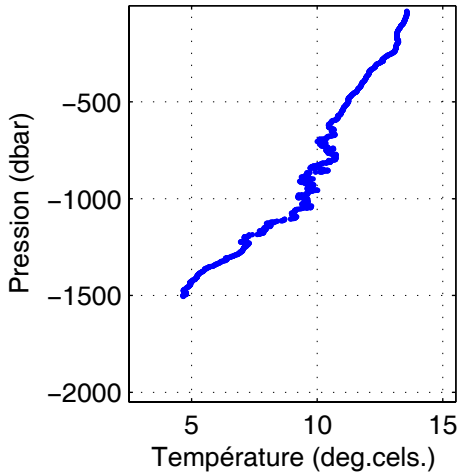
Total Chlorophyll a / Pression 1113



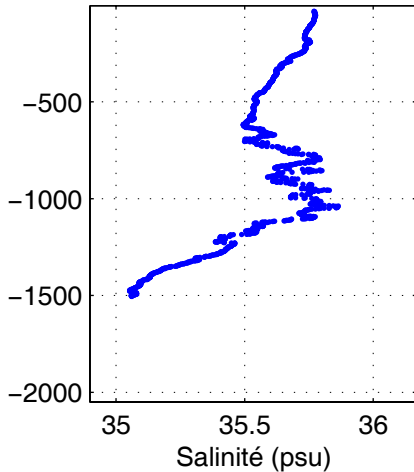
Atténuation / Pression 1113



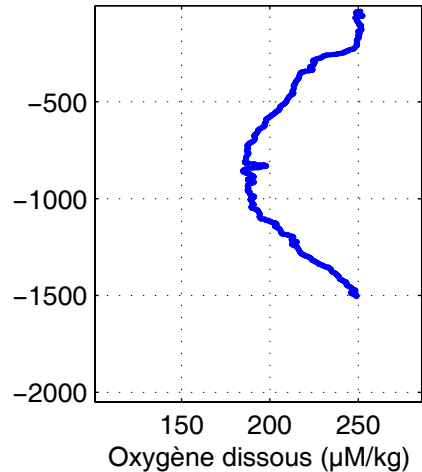
Température / Pression 1114



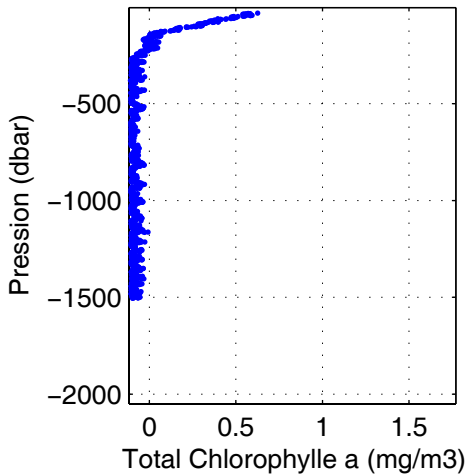
Salinité / Pression 1114



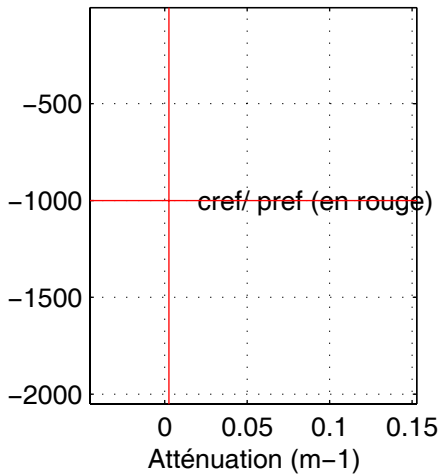
Oxygène dissous / Pression 1114



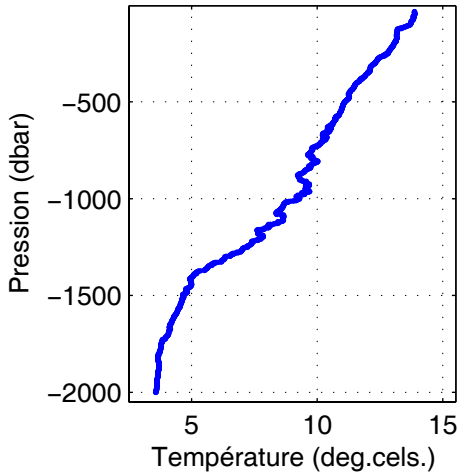
Total Chlorophyll a / Pression 1114



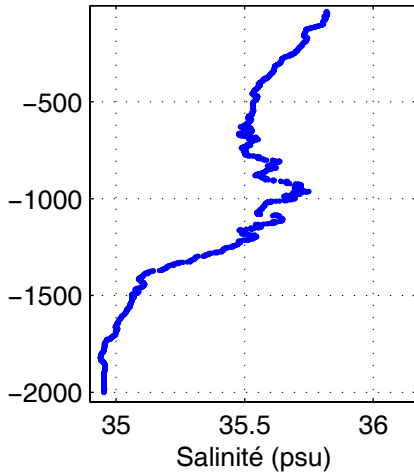
Atténuation / Pression 1114



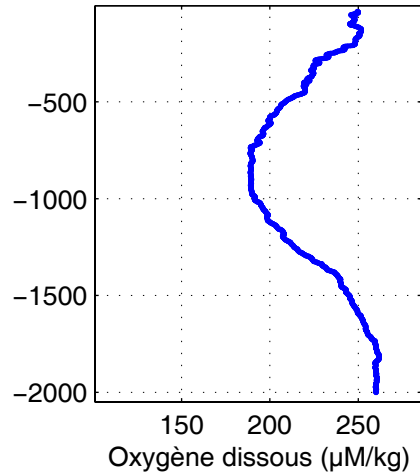
Température / Pression 1115



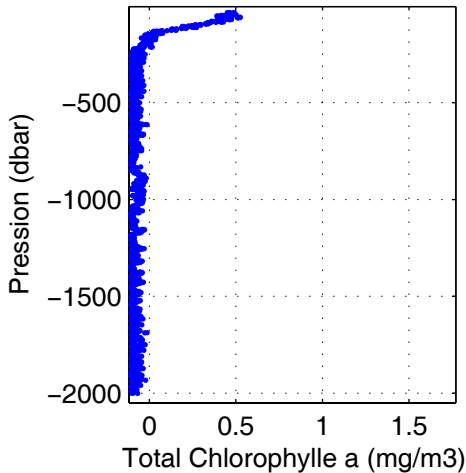
Salinité / Pression 1115



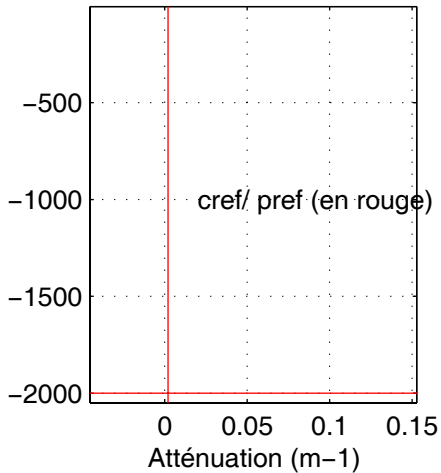
Oxygène dissous / Pression 1115



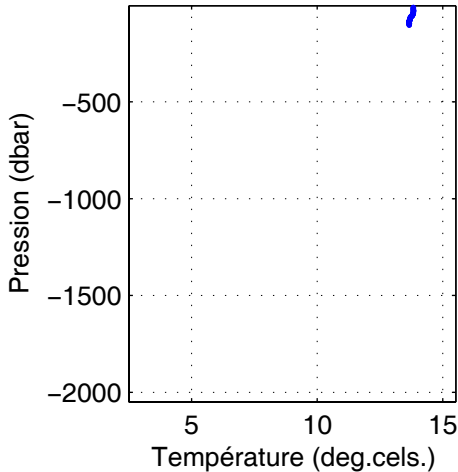
Total Chlorophyll a / Pression 1115



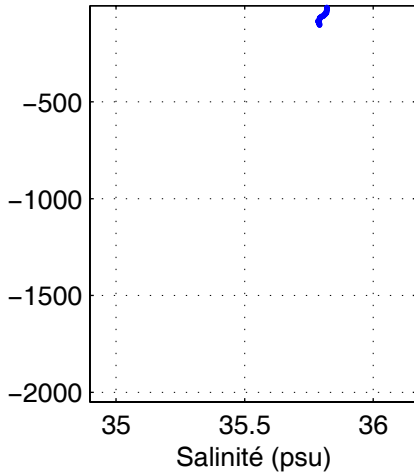
Atténuation / Pression 1115



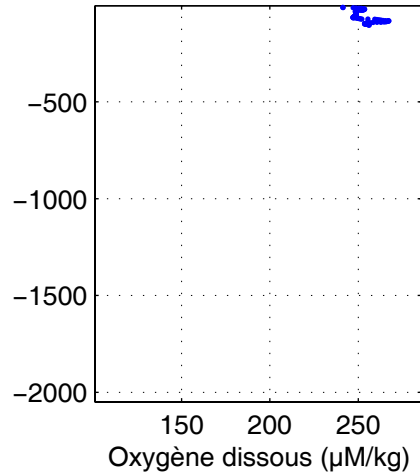
Température / Pression 1116



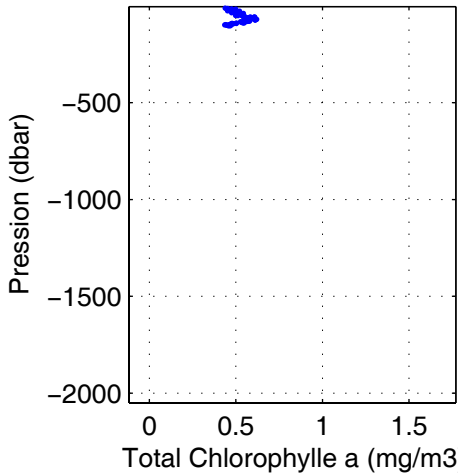
Salinité / Pression 1116



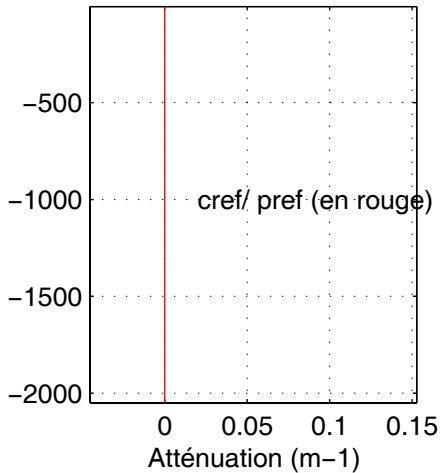
Oxygène dissous / Pression 1116



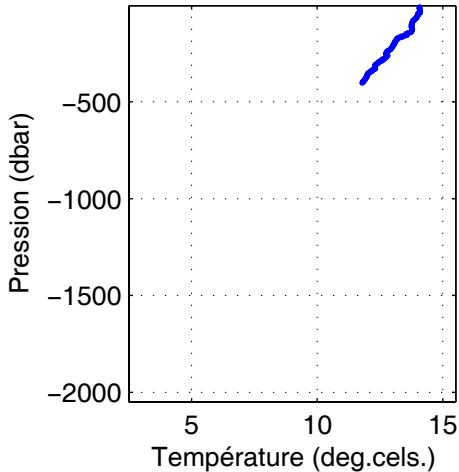
Total Chlorophyll a / Pression 1116



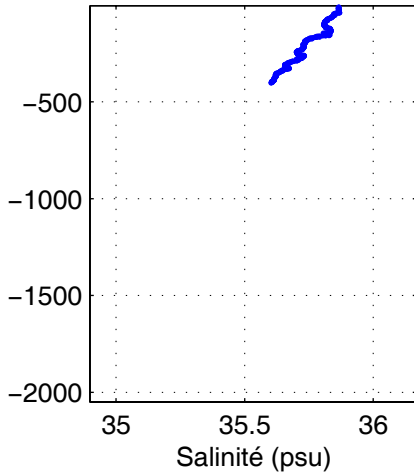
Atténuation / Pression 1116



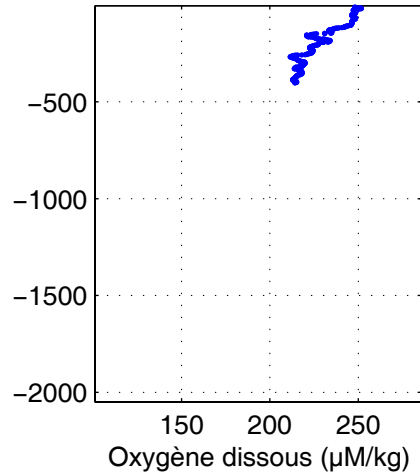
Température / Pression 1117



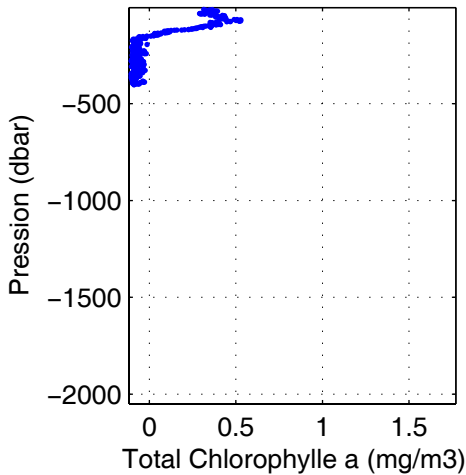
Salinité / Pression 1117



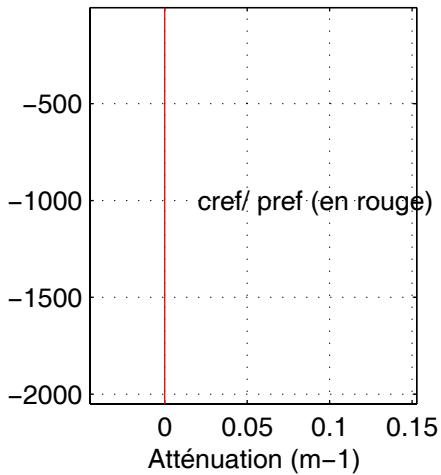
Oxygène dissous / Pression 1117



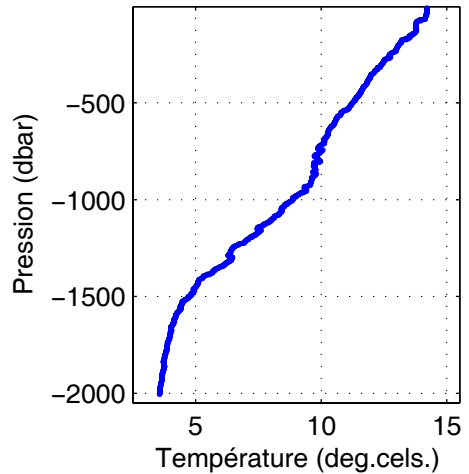
Total Chlorophyll a / Pression 1117



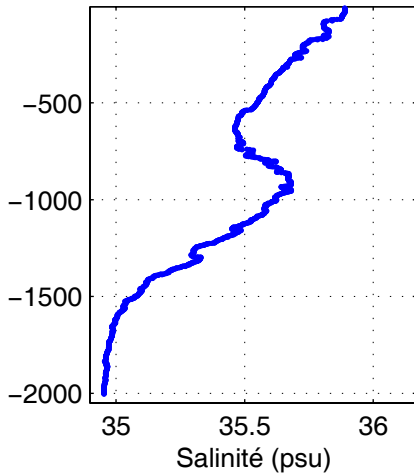
Atténuation / Pression 1117



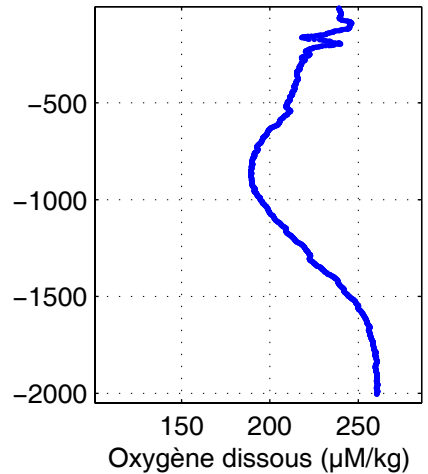
Température / Pression 1118



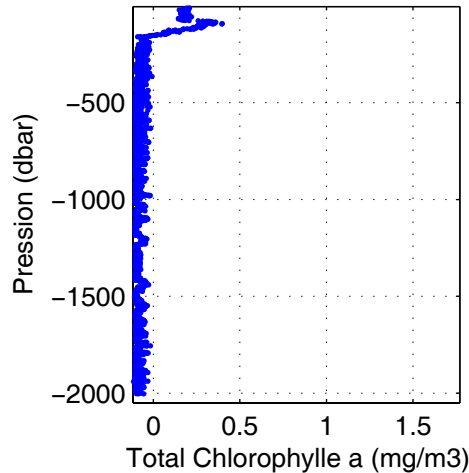
Salinité / Pression 1118



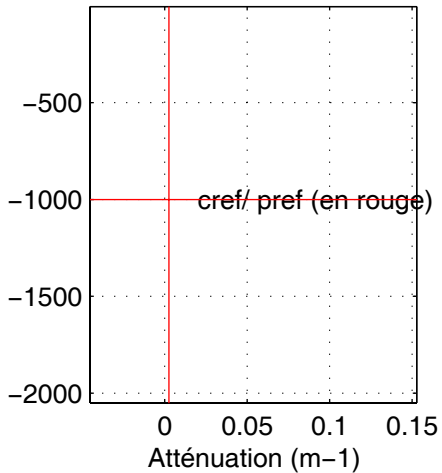
Oxygène dissous / Pression 1118



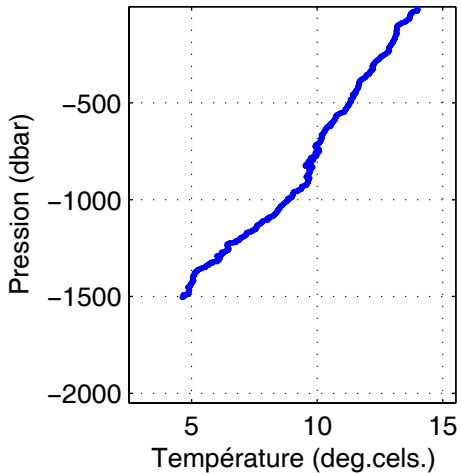
Total Chlorophyll a / Pression 1118



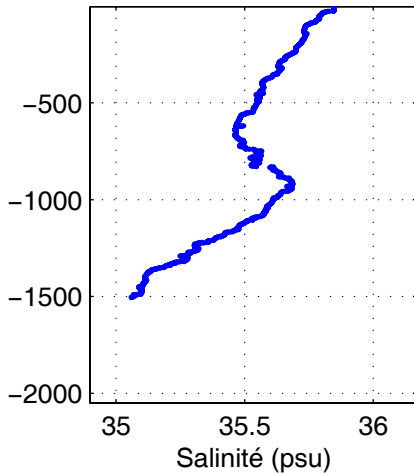
Atténuation / Pression 1118



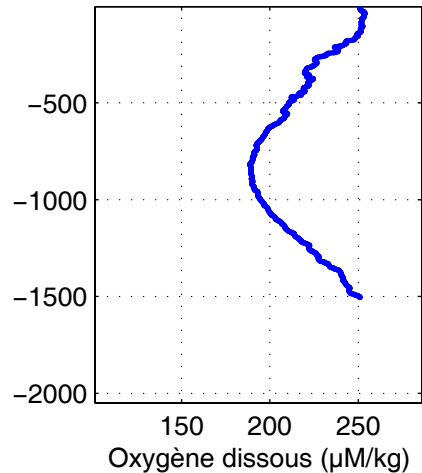
Température / Pression 1119



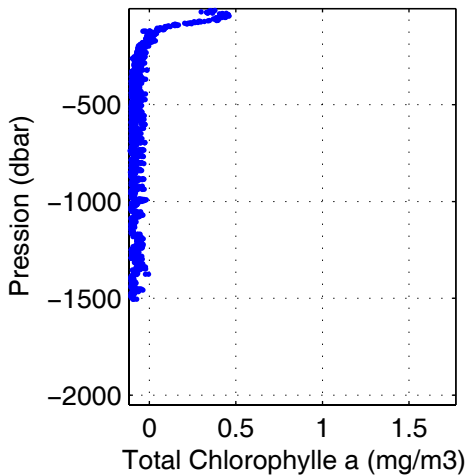
Salinité / Pression 1119



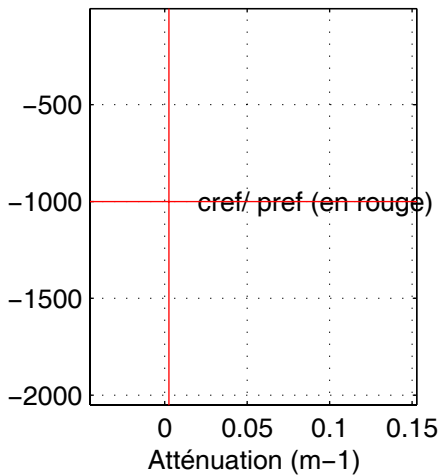
Oxygène dissous / Pression 1119



Total Chlorophyll a / Pression 1119

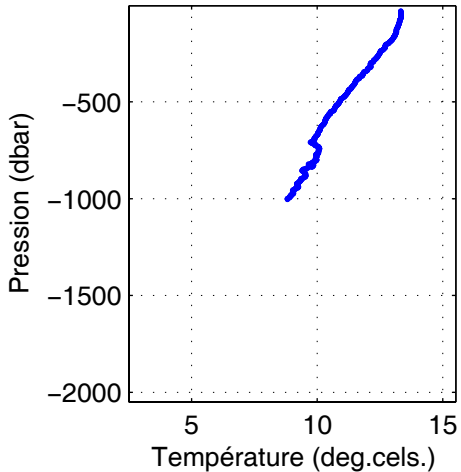


Atténuation / Pression 1119

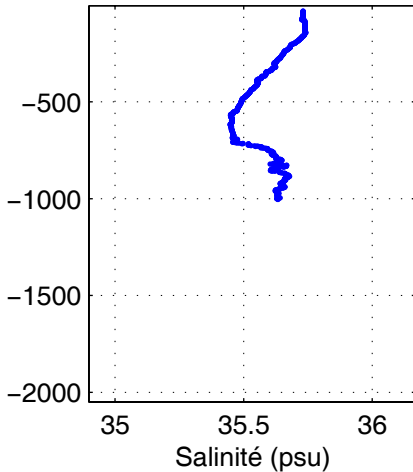




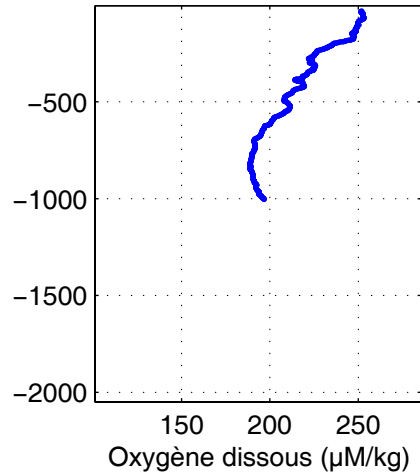
Température / Pression 1120



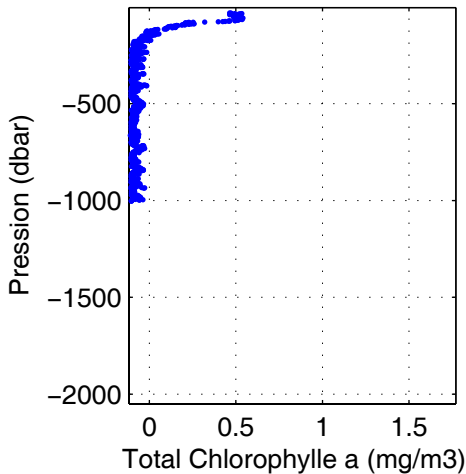
Salinité / Pression 1120



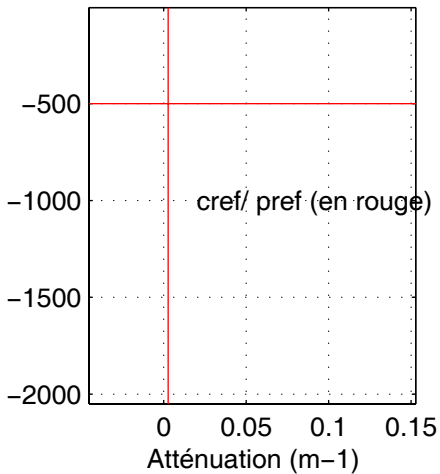
Oxygène dissous / Pression 1120



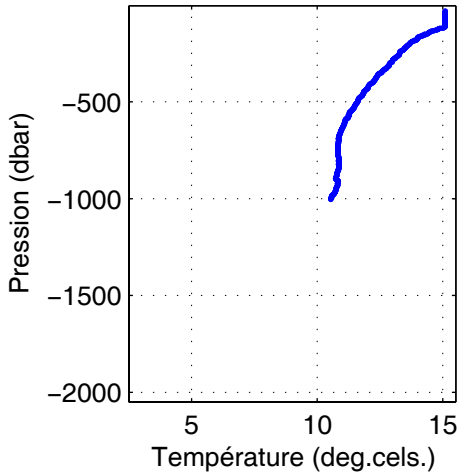
Total Chlorophyll a / Pression 1120



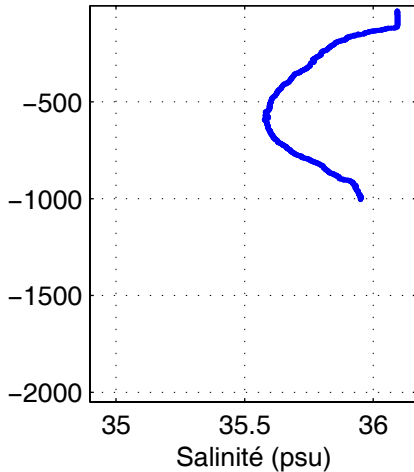
Atténuation / Pression 1120



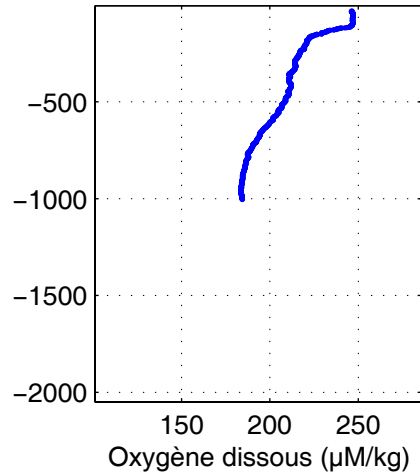
Température / Pression 1123



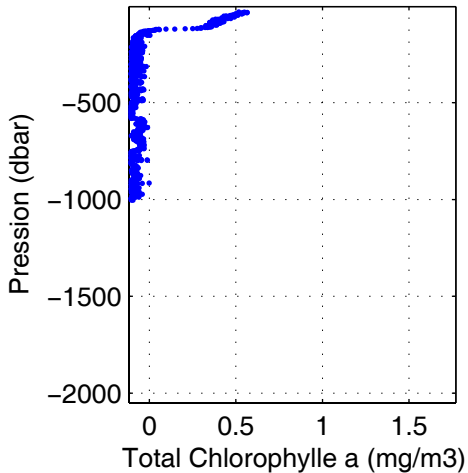
Salinité / Pression 1123



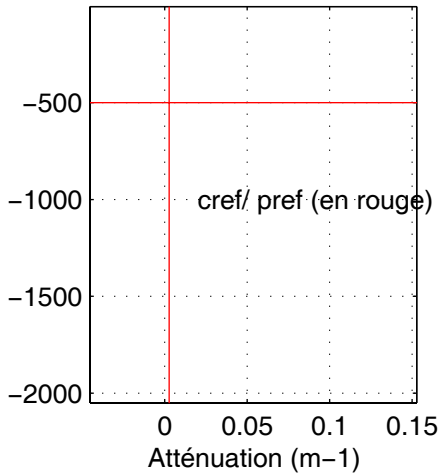
Oxygène dissous / Pression 1123



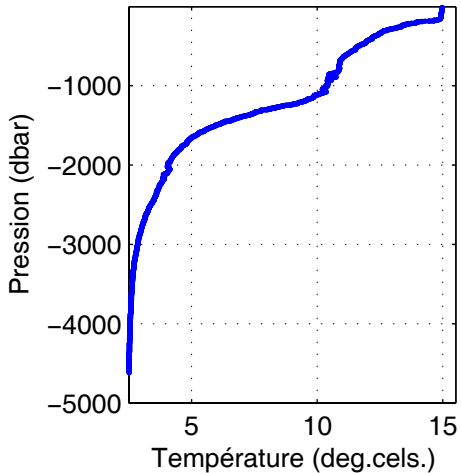
Total Chlorophyll a / Pression 1123



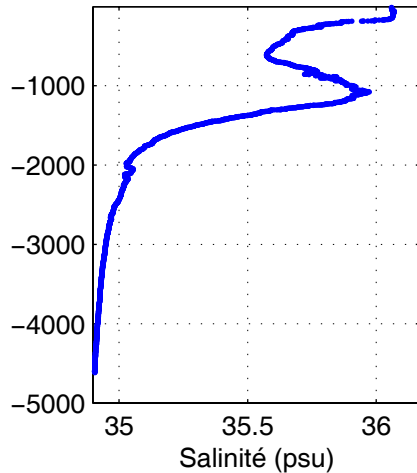
Atténuation / Pression 1123



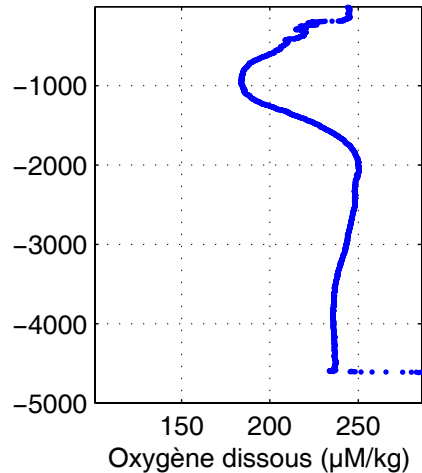
Température / Pression 1124



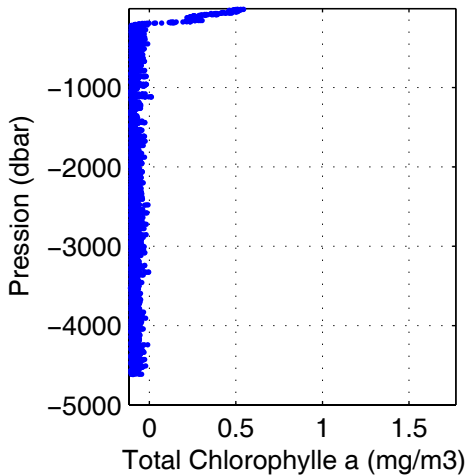
Salinité / Pression 1124



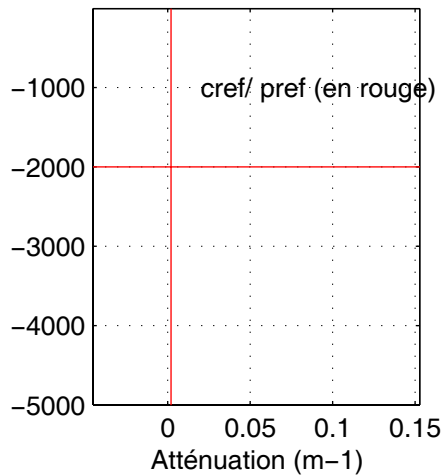
Oxygène dissous / Pression 1124



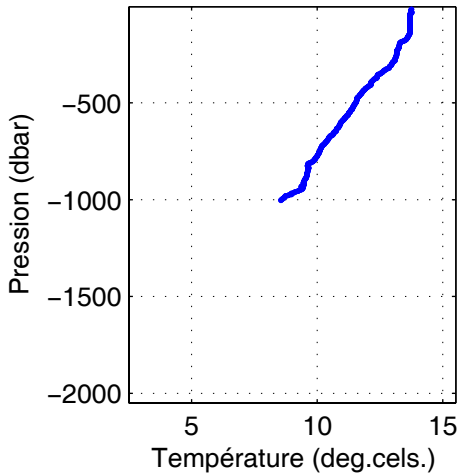
Total Chlorophyll a / Pression 1124



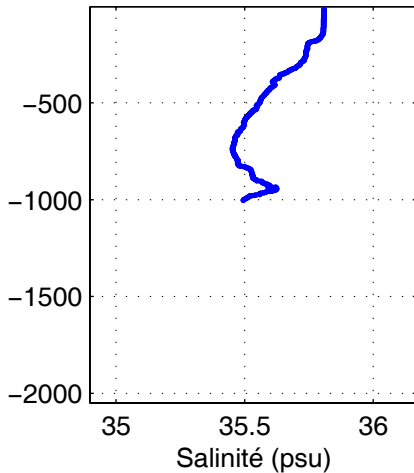
Atténuation / Pression 1124



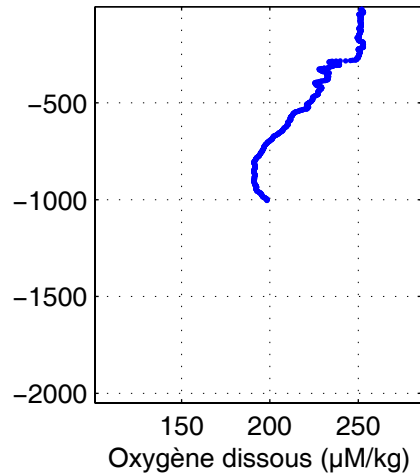
Température / Pression 1125



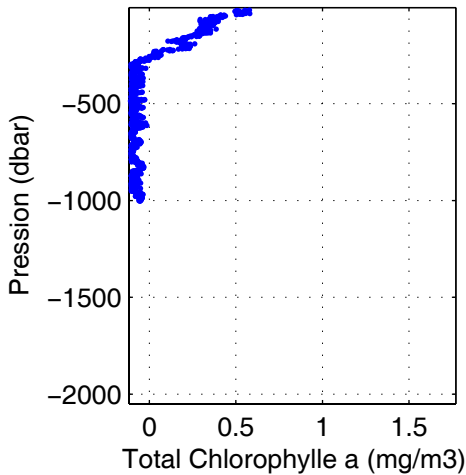
Salinité / Pression 1125



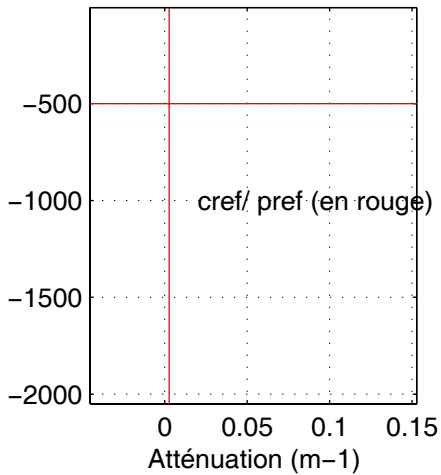
Oxygène dissous / Pression 1125



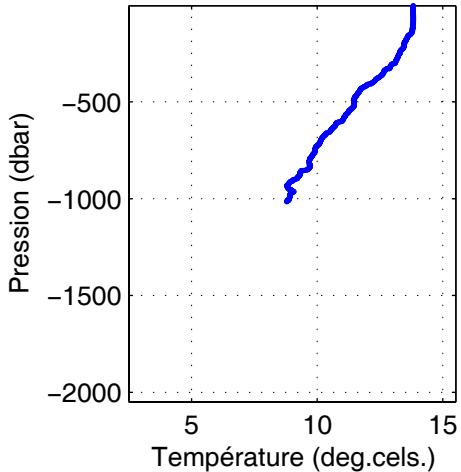
Total Chlorophyll a / Pression 1125



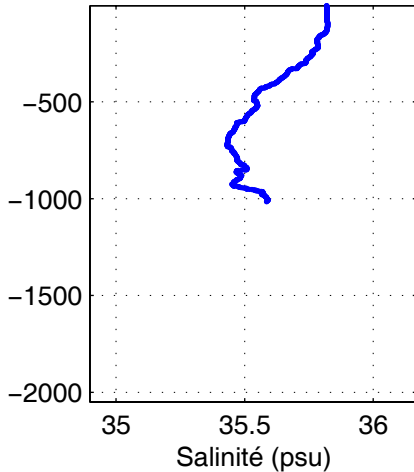
Atténuation / Pression 1125



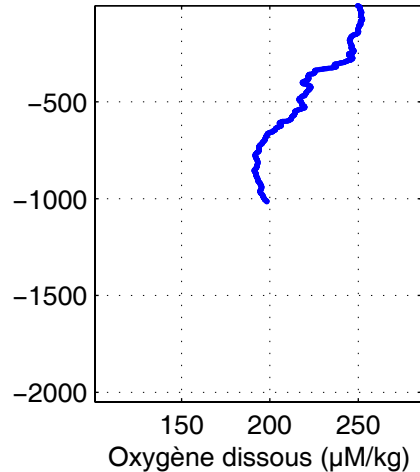
Température / Pression 1126



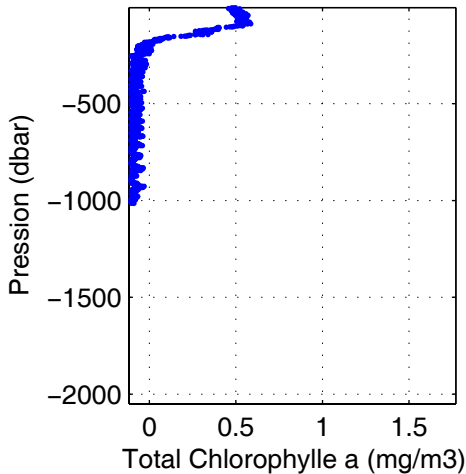
Salinité / Pression 1126



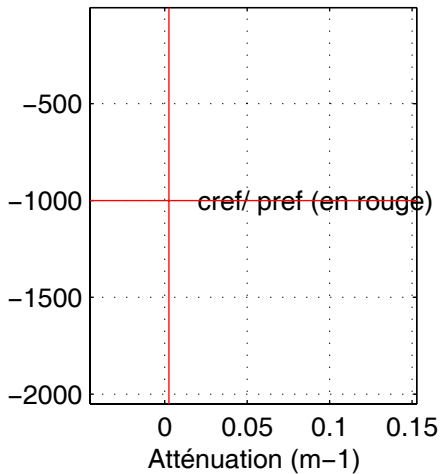
Oxygène dissous / Pression 1126



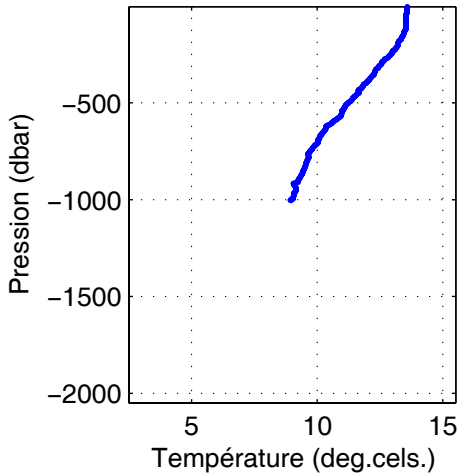
Total Chlorophylle a / Pression 1126



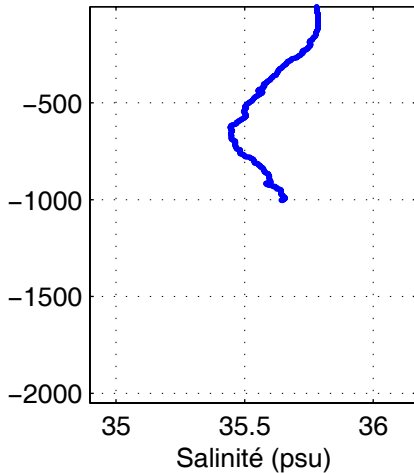
Atténuation / Pression 1126



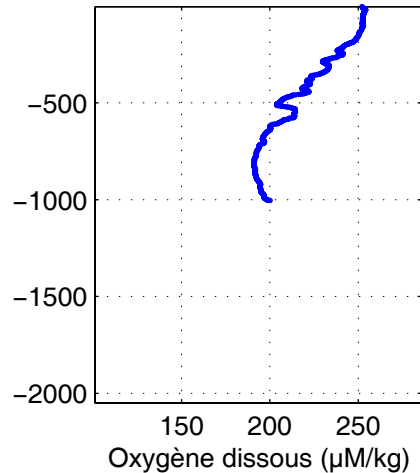
Température / Pression 1127



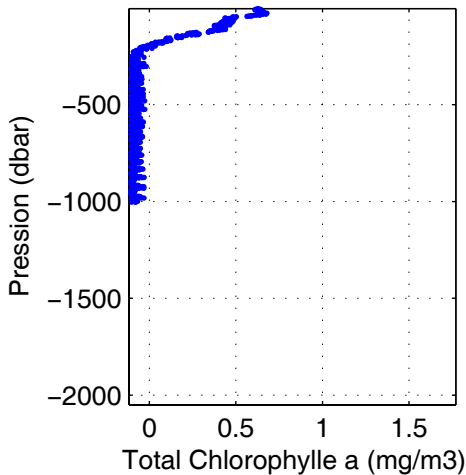
Salinité / Pression 1127



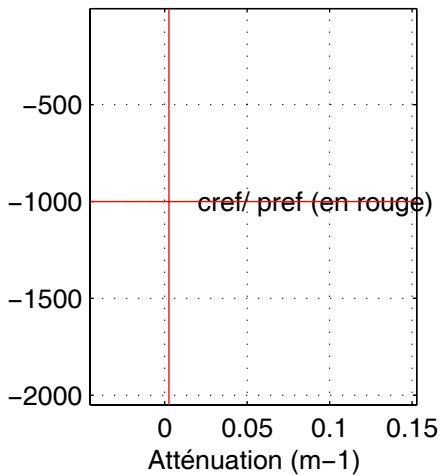
Oxygène dissous / Pression 1127



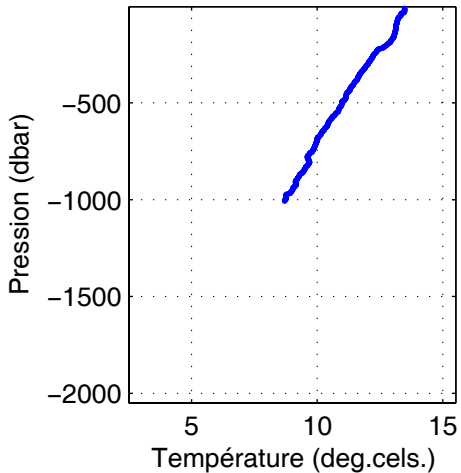
Total Chlorophyll a / Pression 1127



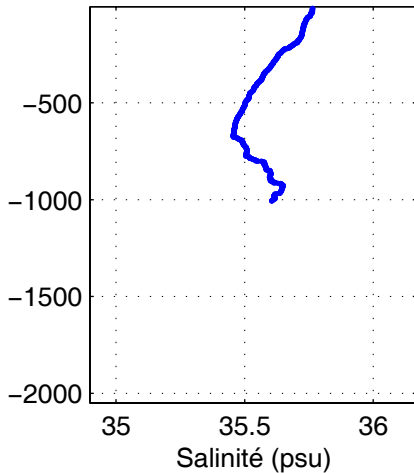
Atténuation / Pression 1127



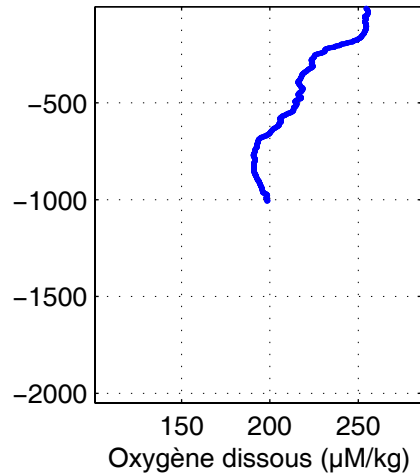
Température / Pression 1128



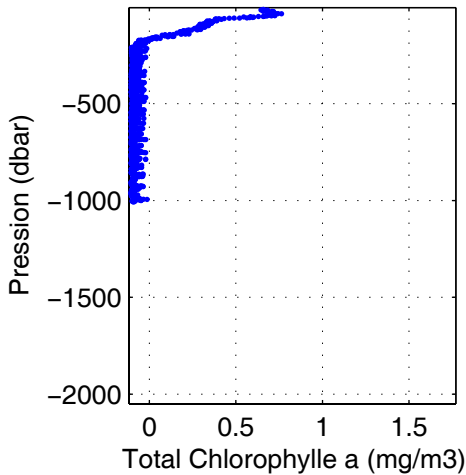
Salinité / Pression 1128



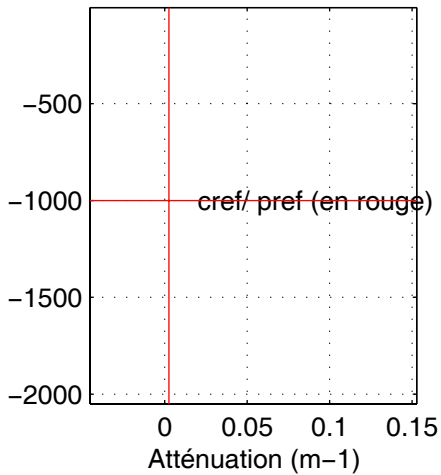
Oxygène dissous / Pression 1128



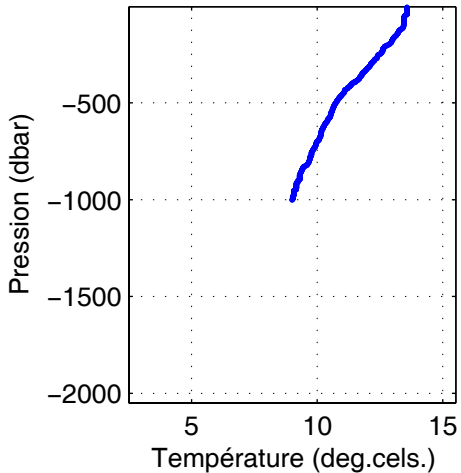
Total Chlorophyll a / Pression 1128



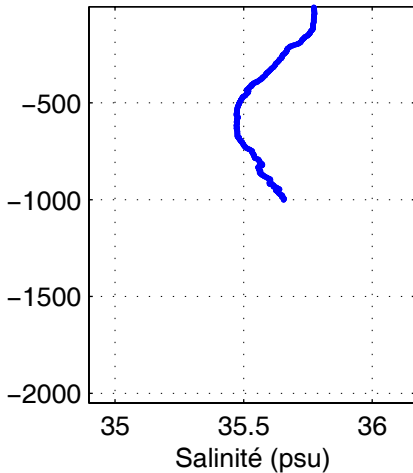
Atténuation / Pression 1128



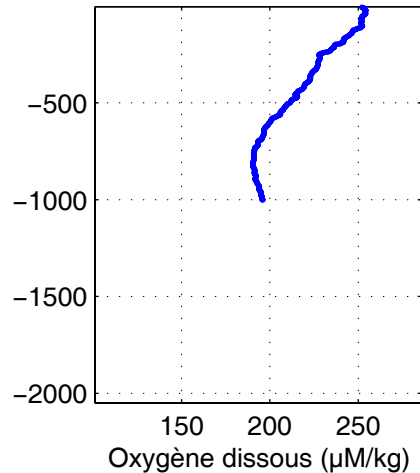
Température / Pression 1129



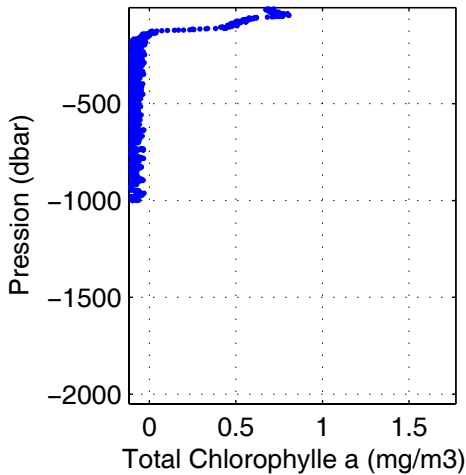
Salinité / Pression 1129



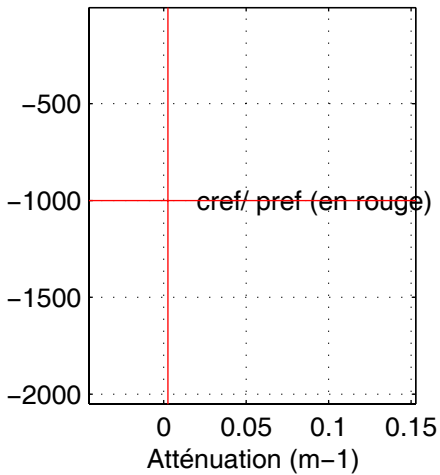
Oxygène dissous / Pression 1129



Total Chlorophyll a / Pression 1129

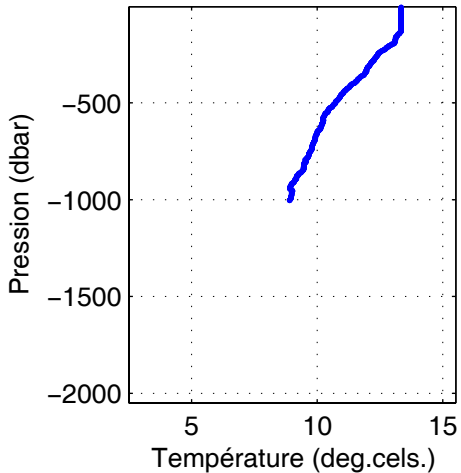


Atténuation / Pression 1129

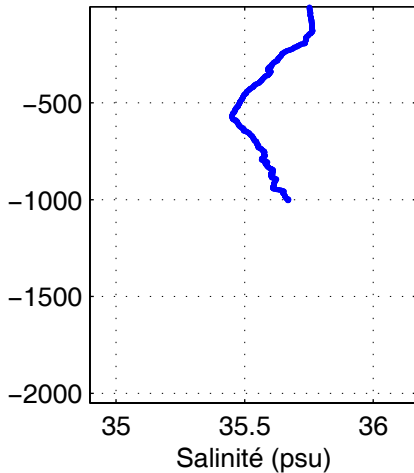




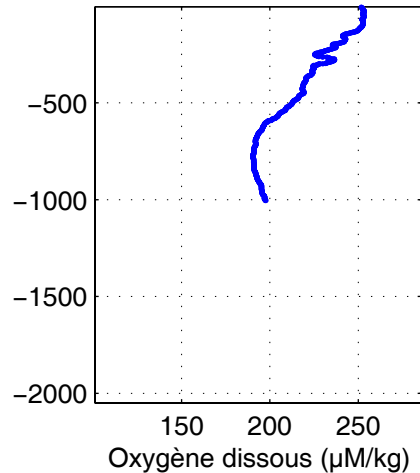
Température / Pression 1130



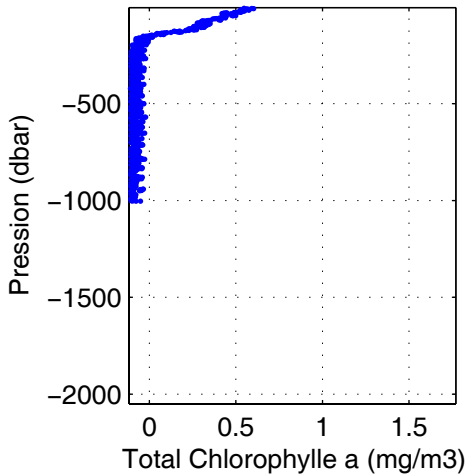
Salinité / Pression 1130



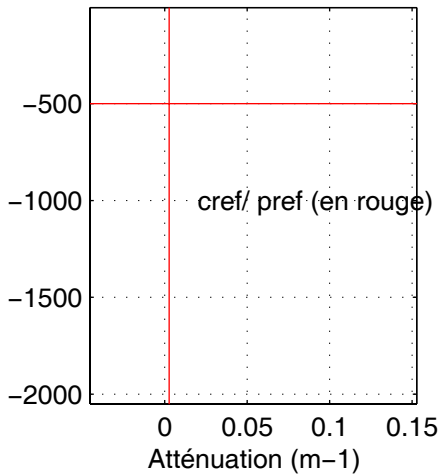
Oxygène dissous / Pression 1130



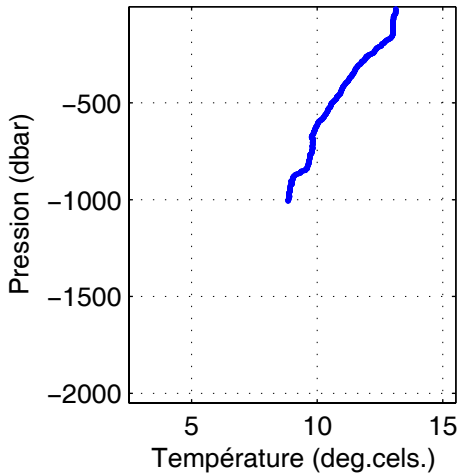
Total Chlorophyll a / Pression 1130



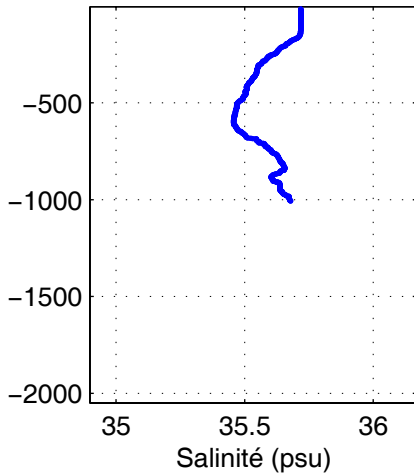
Atténuation / Pression 1130



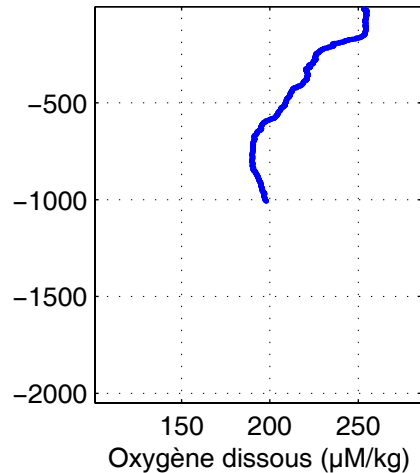
Température / Pression 1131



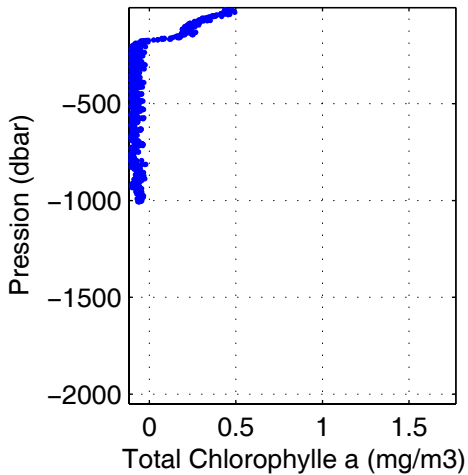
Salinité / Pression 1131



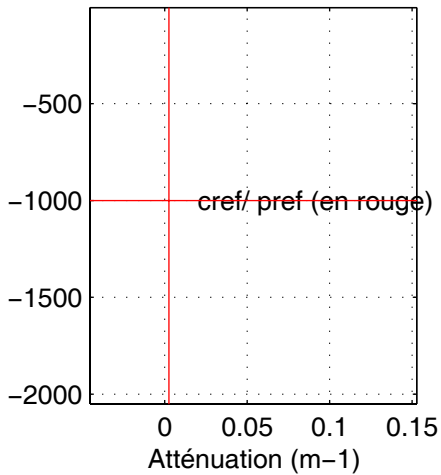
Oxygène dissous / Pression 1131



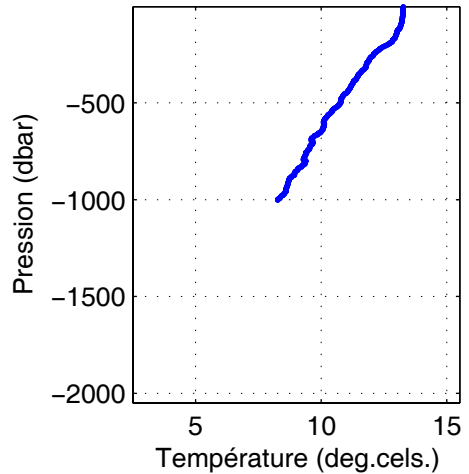
Total Chlorophyll a / Pression 1131



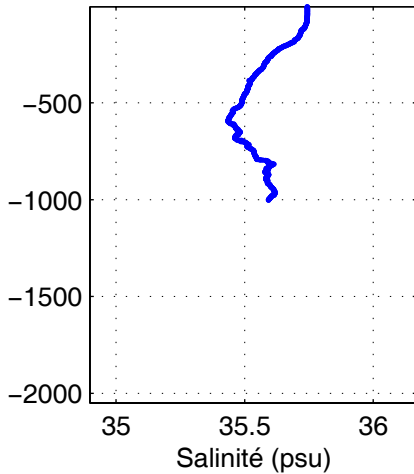
Atténuation / Pression 1131



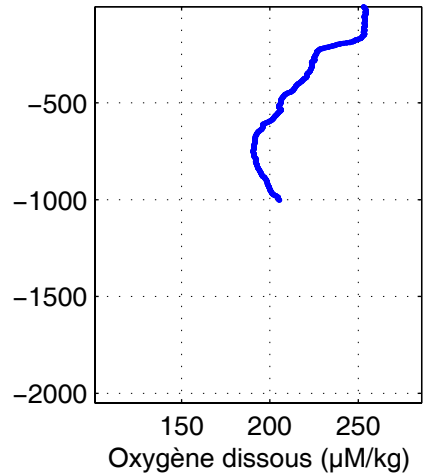
Température / Pression 1132



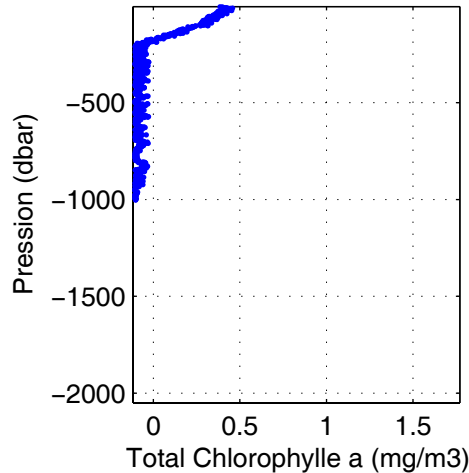
Salinité / Pression 1132



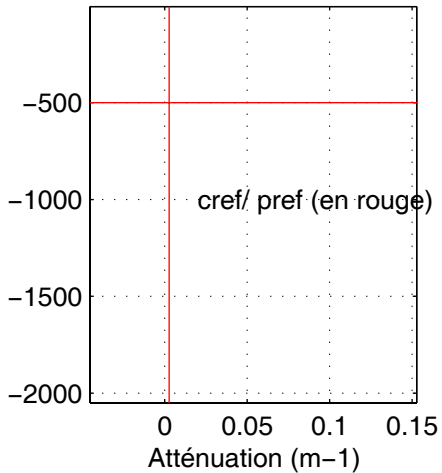
Oxygène dissous / Pression 1132



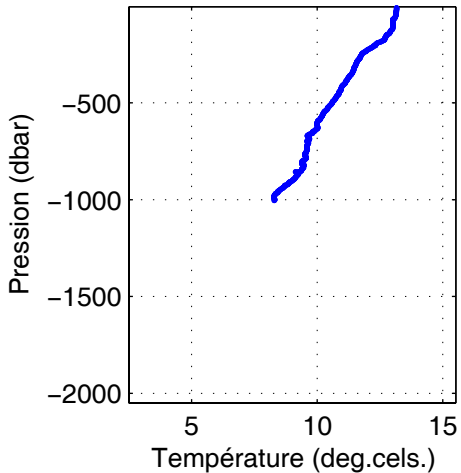
Total Chlorophyll a / Pression 1132



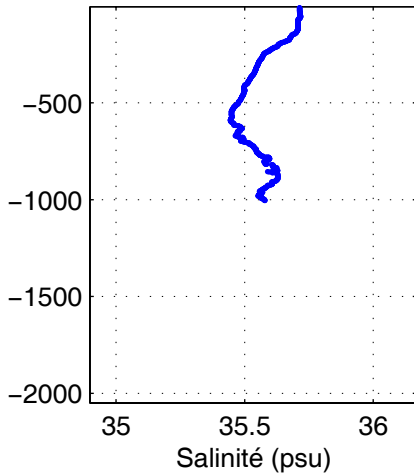
Atténuation / Pression 1132



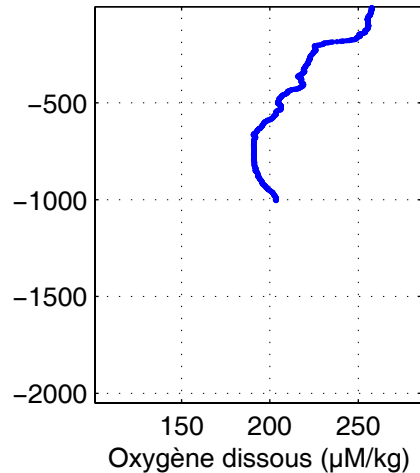
Température / Pression 1133



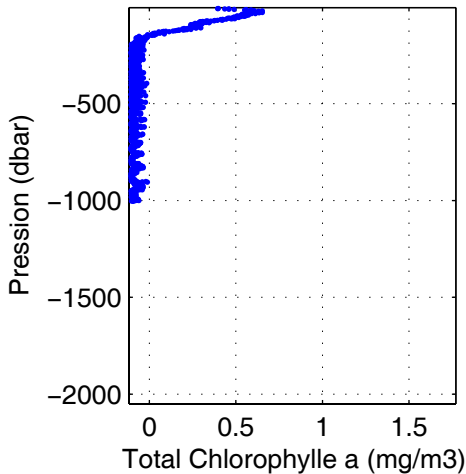
Salinité / Pression 1133



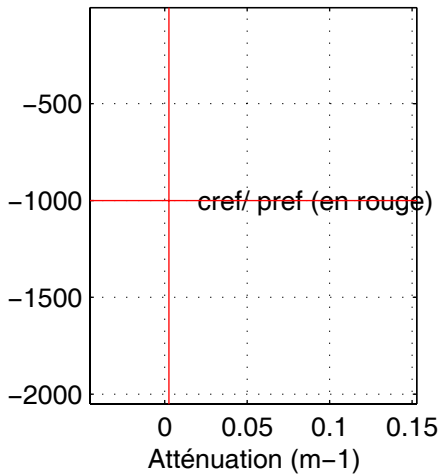
Oxygène dissous / Pression 1133



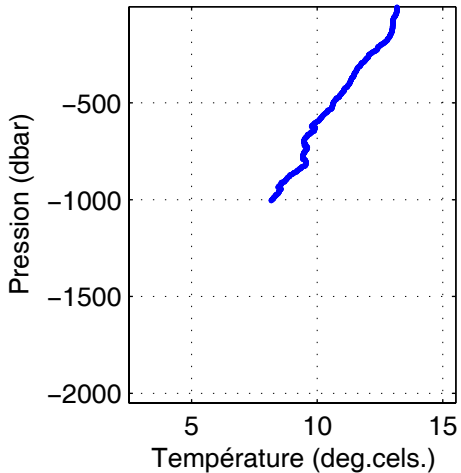
Total Chlorophyll a / Pression 1133



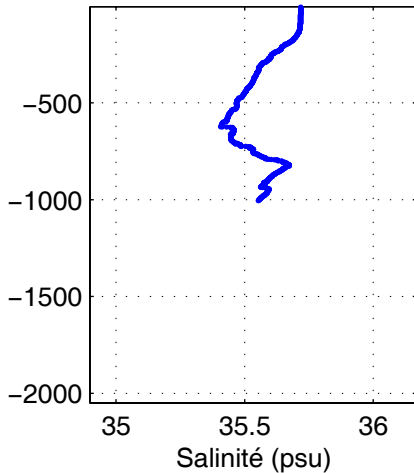
Atténuation / Pression 1133



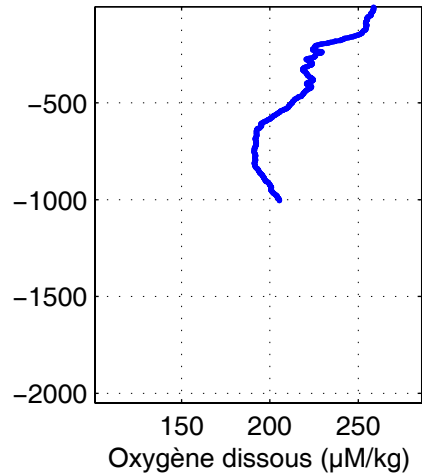
Température / Pression 1134



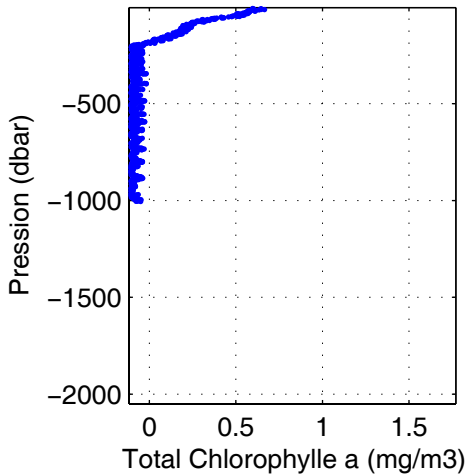
Salinité / Pression 1134



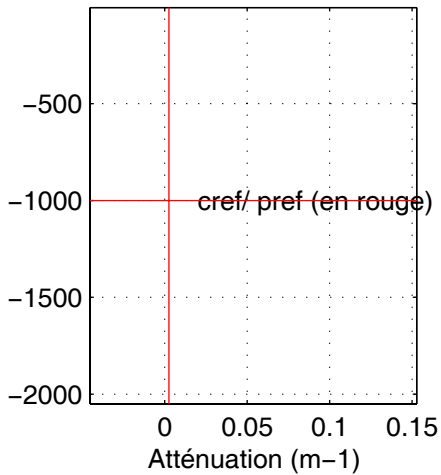
Oxygène dissous / Pression 1134



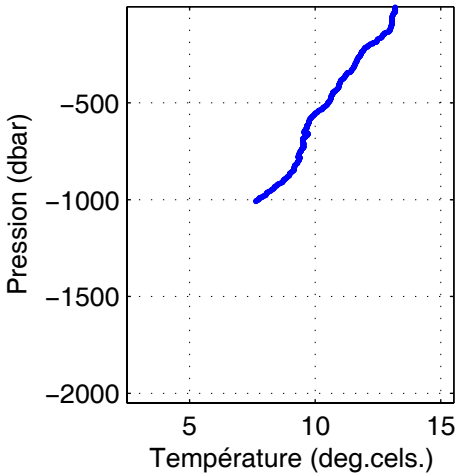
Total Chlorophyll a / Pression 1134



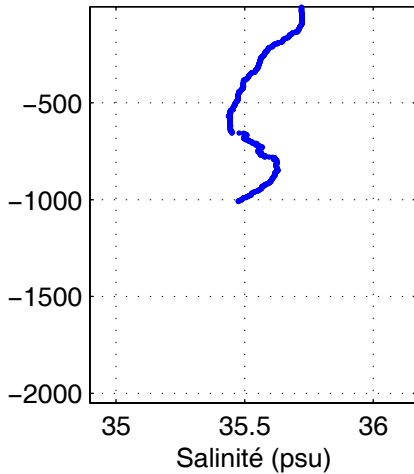
Atténuation / Pression 1134



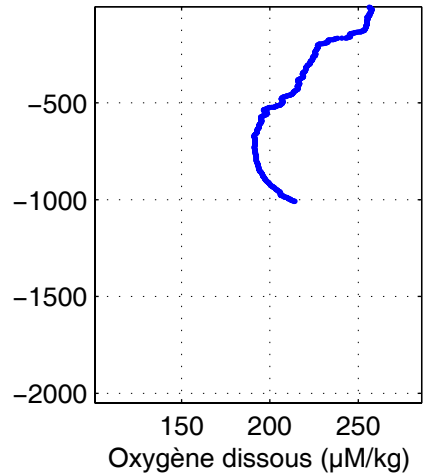
Température / Pression 1135



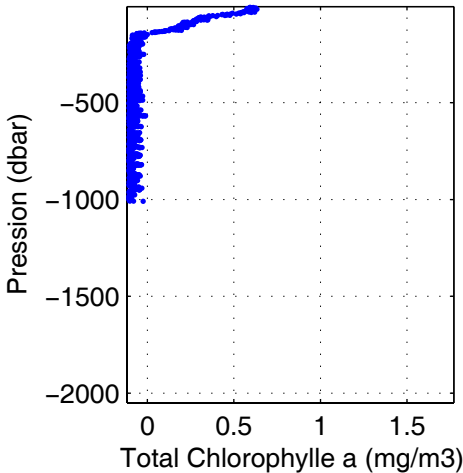
Salinité / Pression 1135



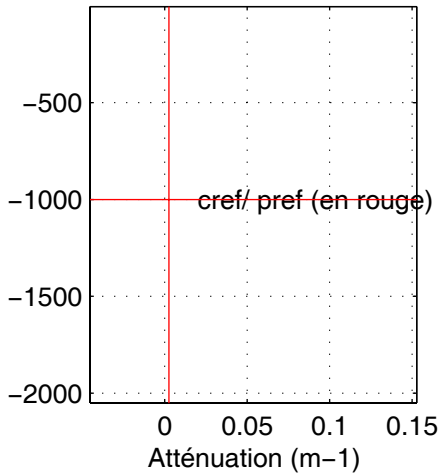
Oxygène dissous / Pression 1135



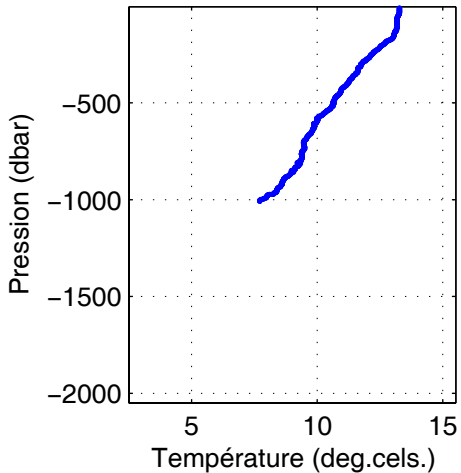
Total Chlorophyll a / Pression 1135



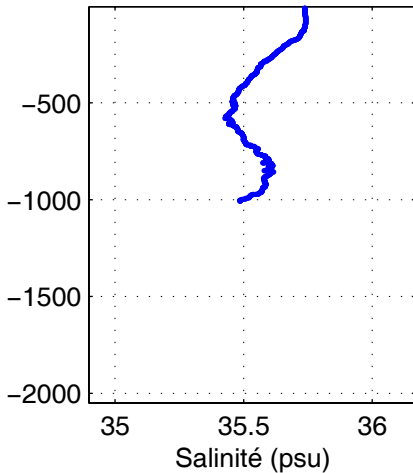
Atténuation / Pression 1135



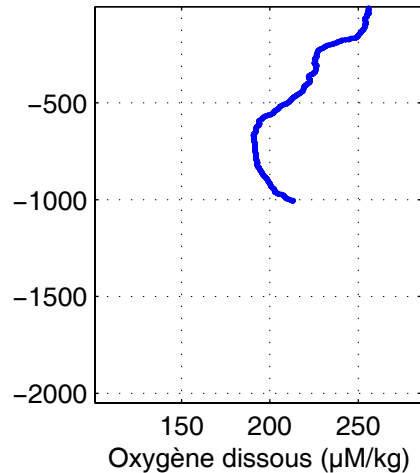
Température / Pression 1136



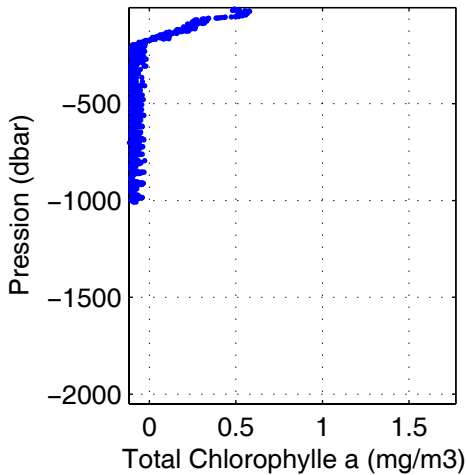
Salinité / Pression 1136



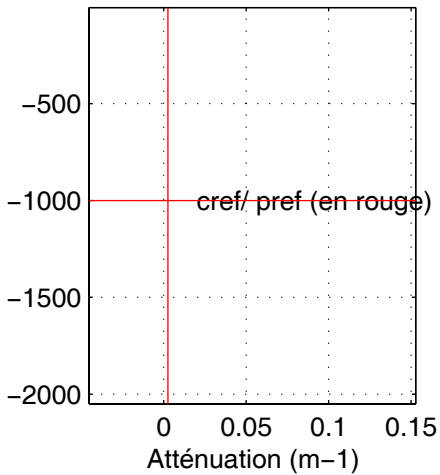
Oxygène dissous / Pression 1136



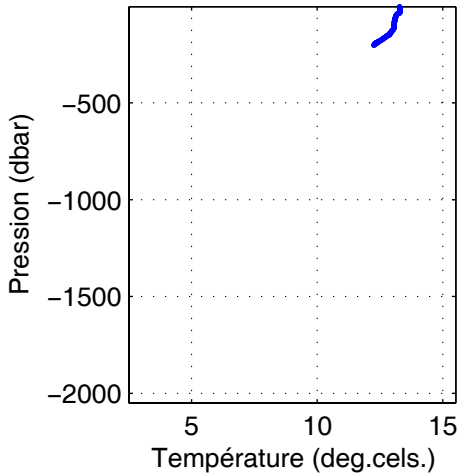
Total Chlorophyll a / Pression 1136



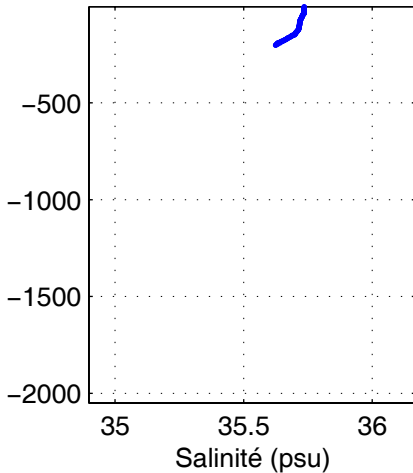
Atténuation / Pression 1136



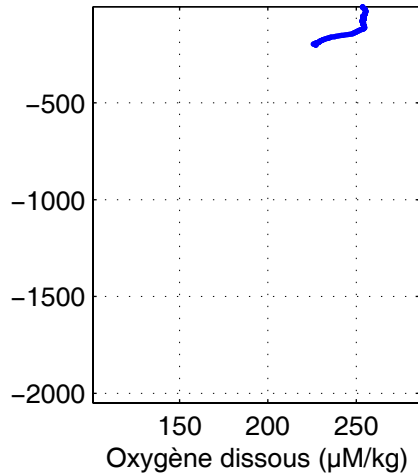
Température / Pression 1137



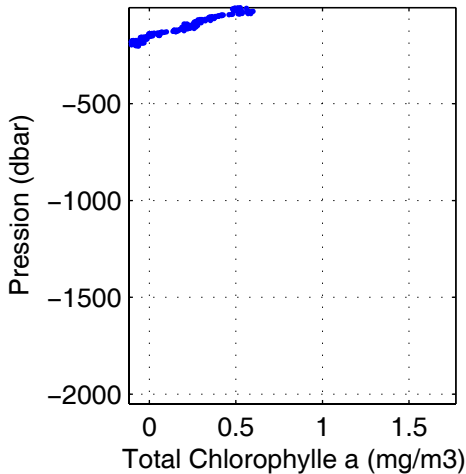
Salinité / Pression 1137



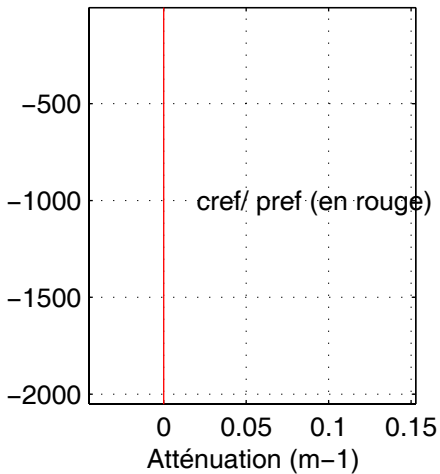
Oxygène dissous / Pression 1137



Total Chlorophyll a / Pression 1137

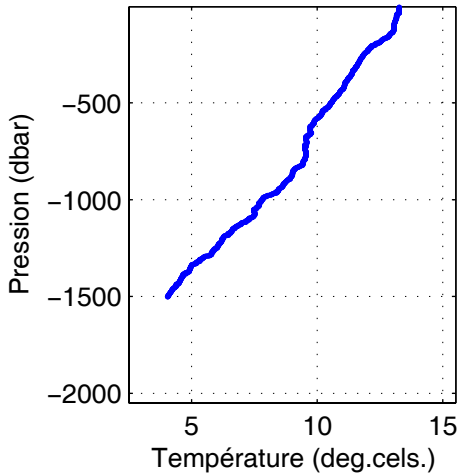


Atténuation / Pression 1137

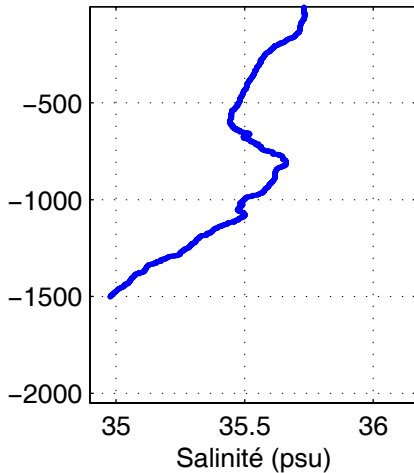




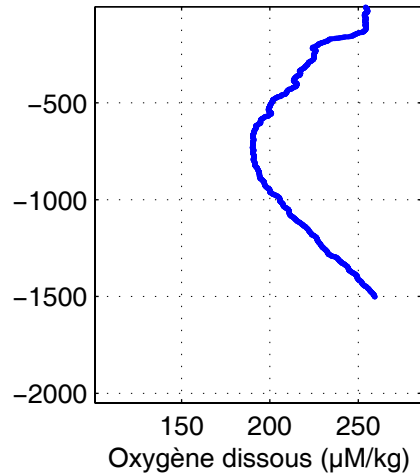
Température / Pression 1138



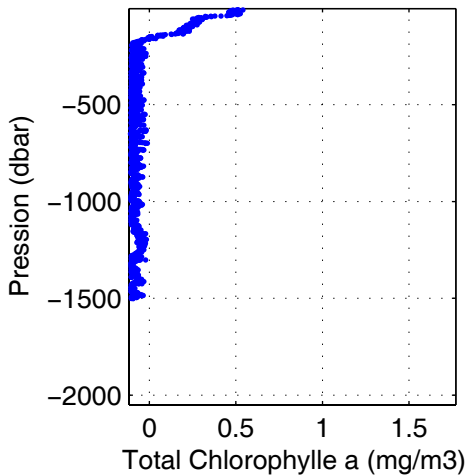
Salinité / Pression 1138



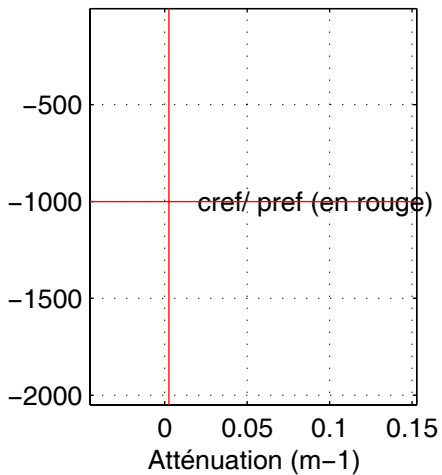
Oxygène dissous / Pression 1138



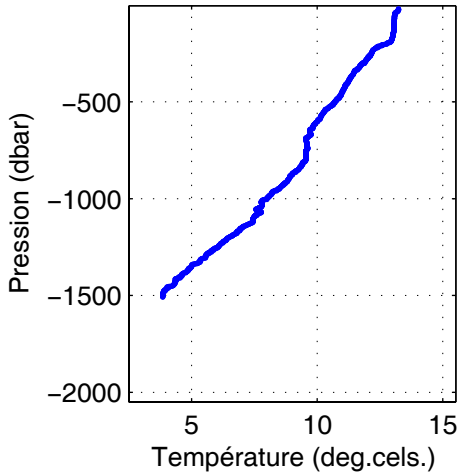
Total Chlorophyll a / Pression 1138



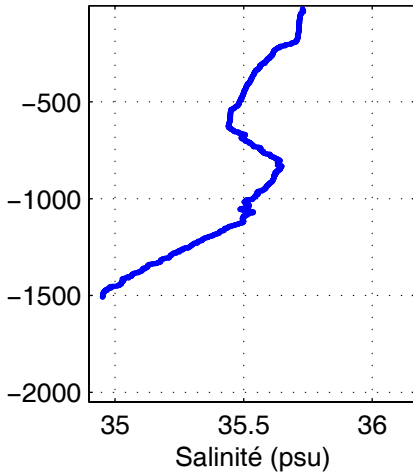
Atténuation / Pression 1138



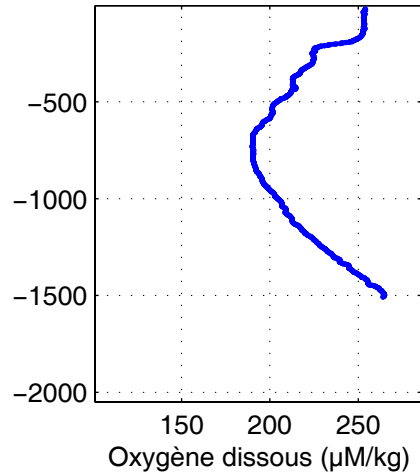
Température / Pression 1139



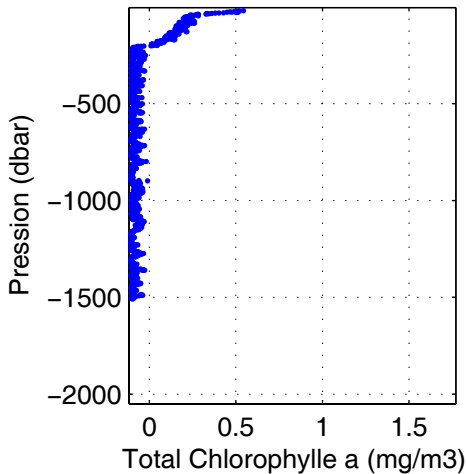
Salinité / Pression 1139



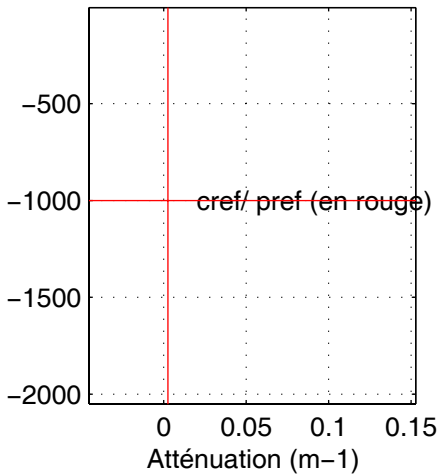
Oxygène dissous / Pression 1139



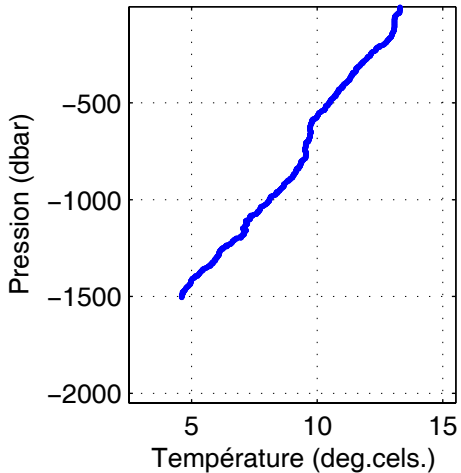
Total Chlorophyll a / Pression 1139



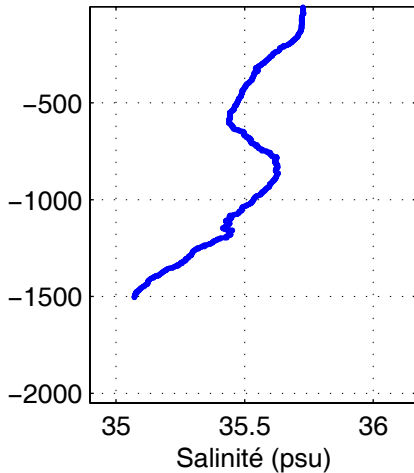
Atténuation / Pression 1139



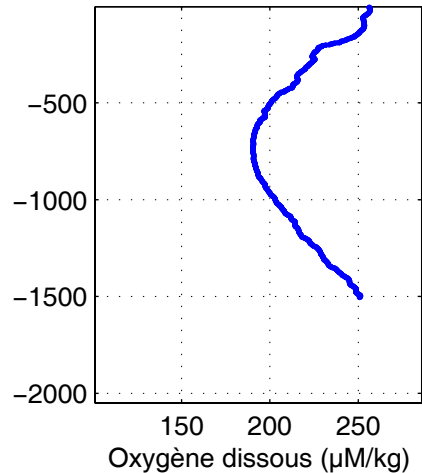
Température / Pression 1140



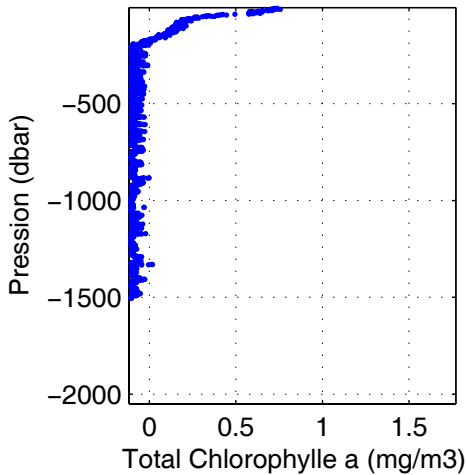
Salinité / Pression 1140



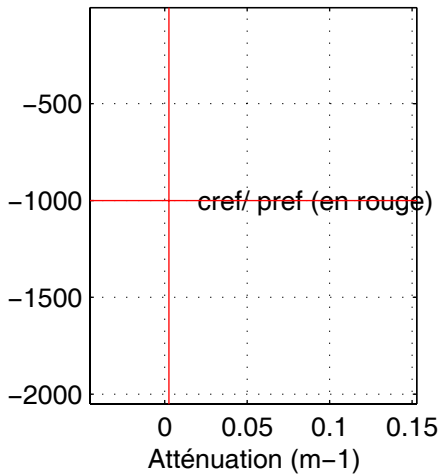
Oxygène dissous / Pression 1140



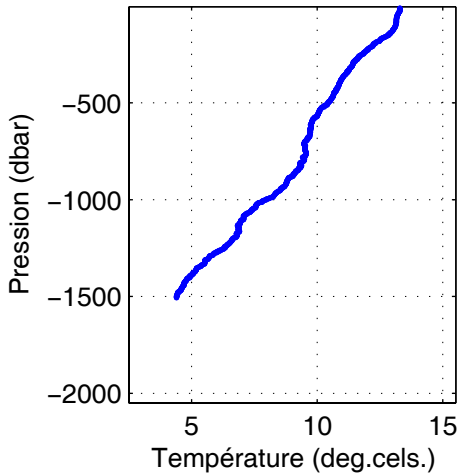
Total Chlorophyll a / Pression 1140



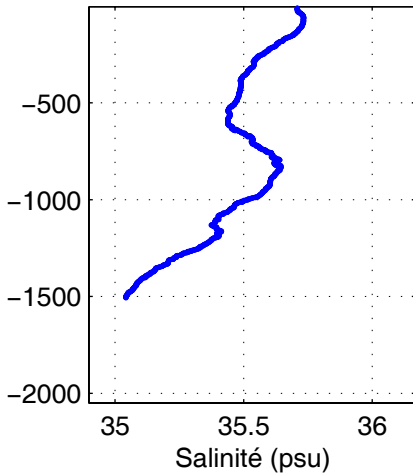
Atténuation / Pression 1140



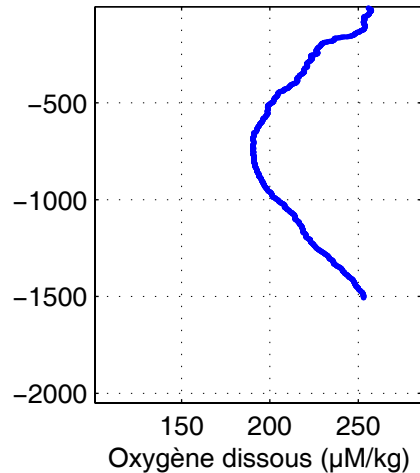
Température / Pression 1141



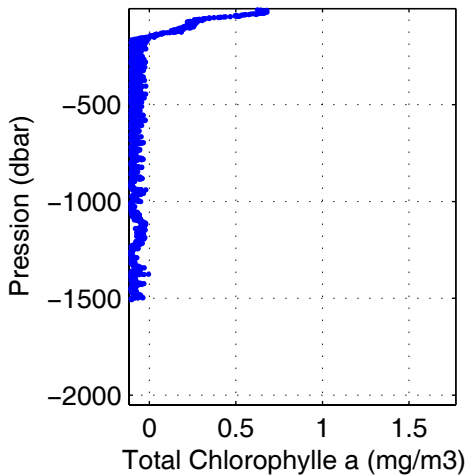
Salinité / Pression 1141



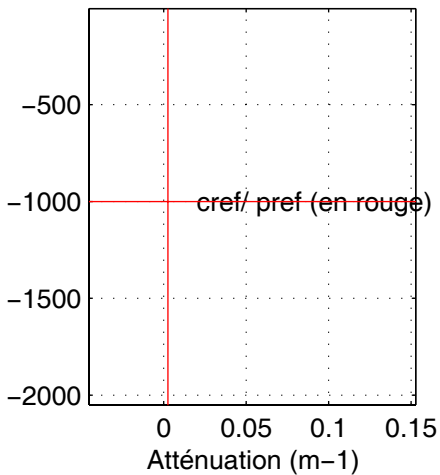
Oxygène dissous / Pression 1141



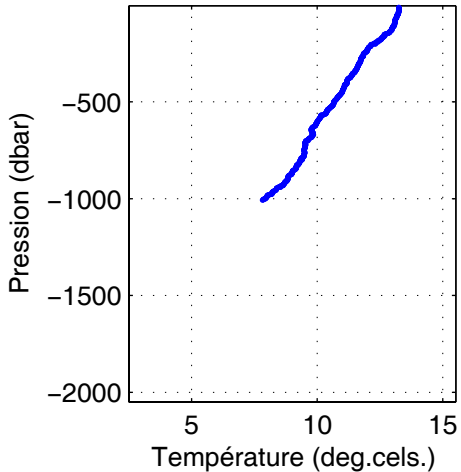
Total Chlorophyll a / Pression 1141



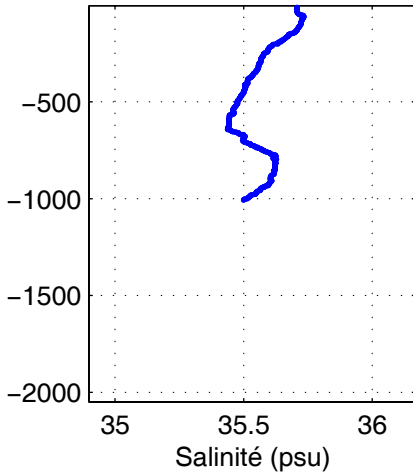
Atténuation / Pression 1141



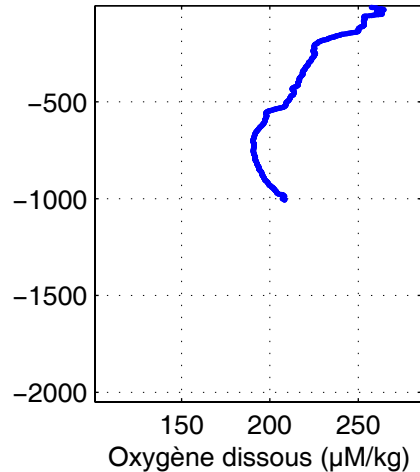
Température / Pression 1142



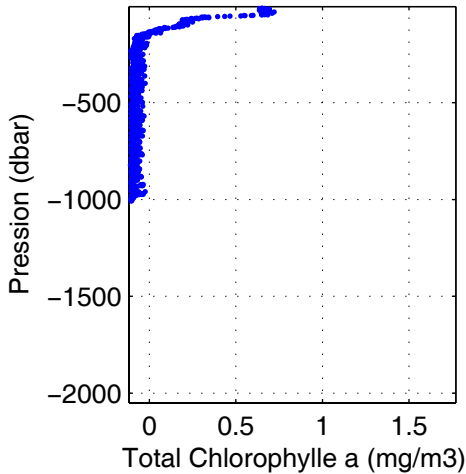
Salinité / Pression 1142



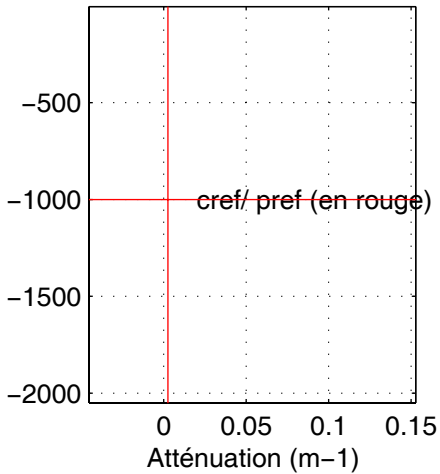
Oxygène dissous / Pression 1142



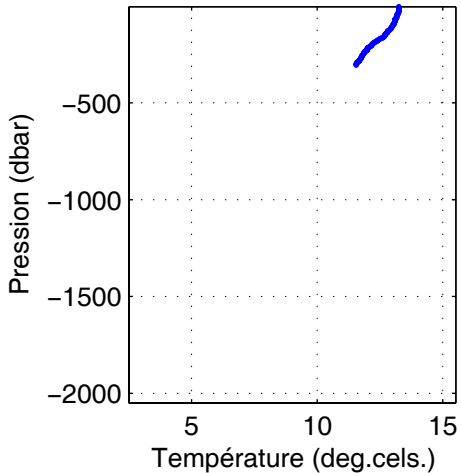
Total Chlorophyll a / Pression 1142



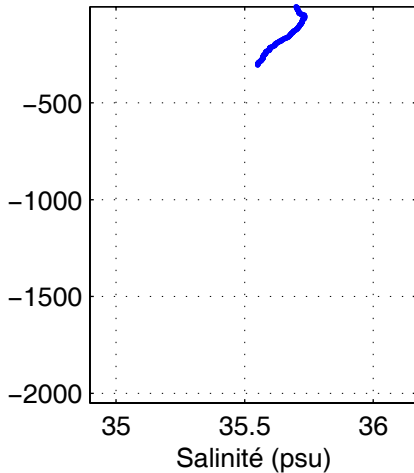
Atténuation / Pression 1142



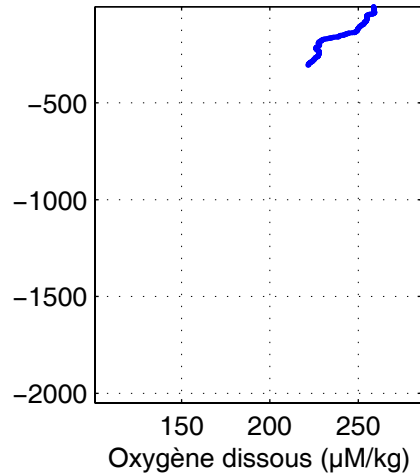
Température / Pression 1143



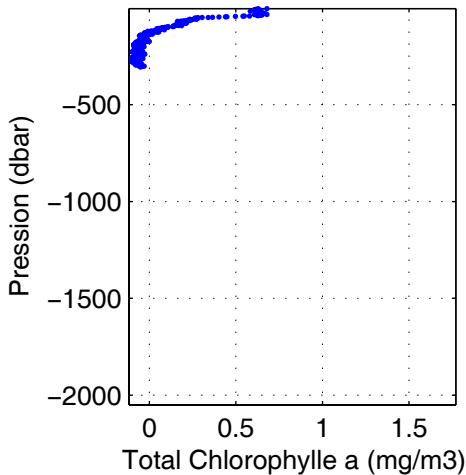
Salinité / Pression 1143



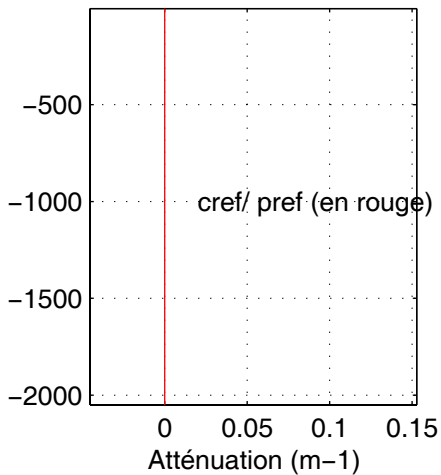
Oxygène dissous / Pression 1143



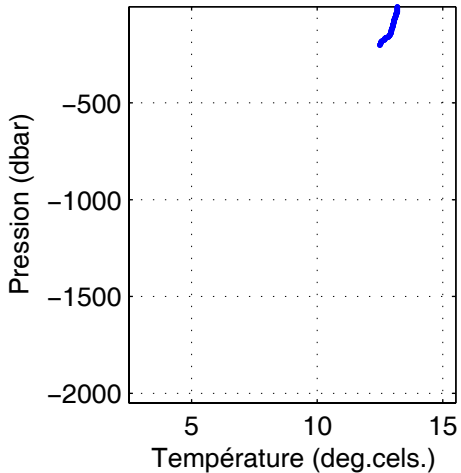
Total Chlorophyll a / Pression 1143



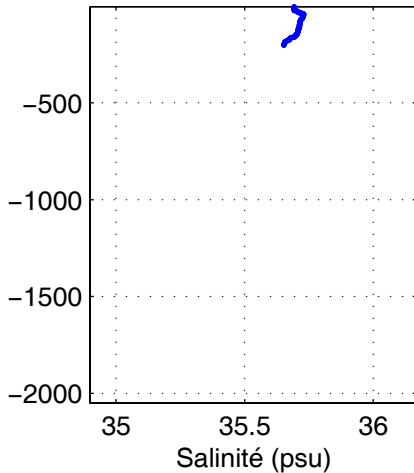
Atténuation / Pression 1143



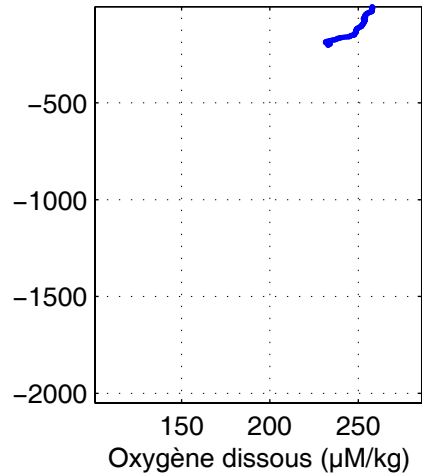
Température / Pression 1144



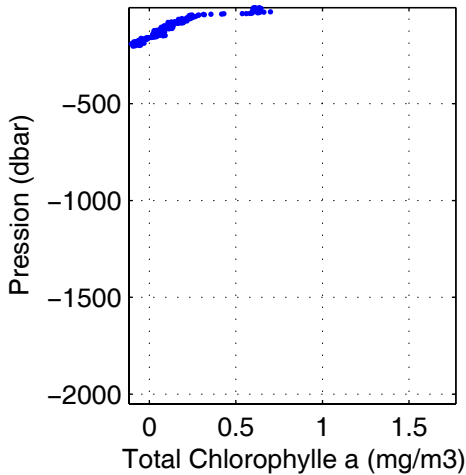
Salinité / Pression 1144



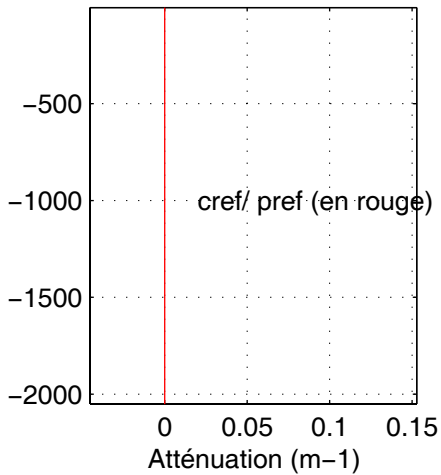
Oxygène dissous / Pression 1144



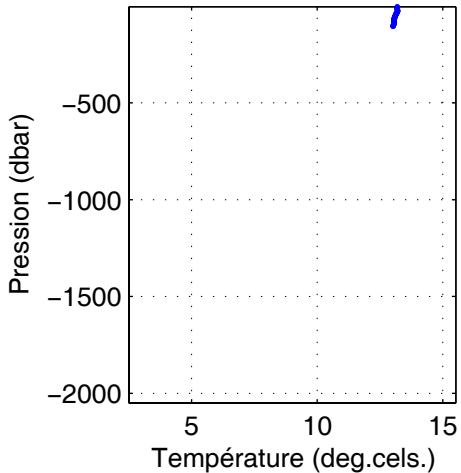
Total Chlorophyll a / Pression 1144



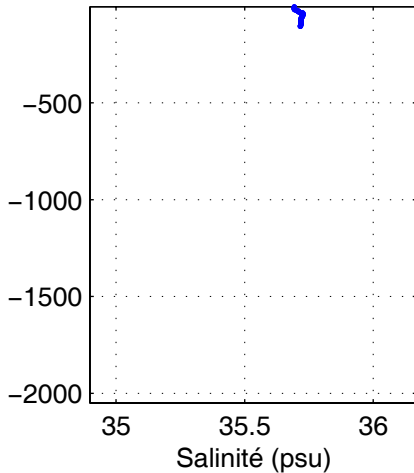
Atténuation / Pression 1144



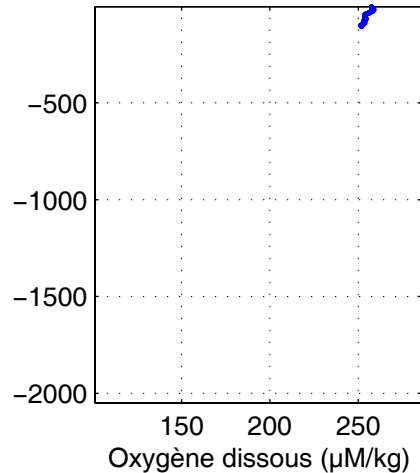
Température / Pression 1145



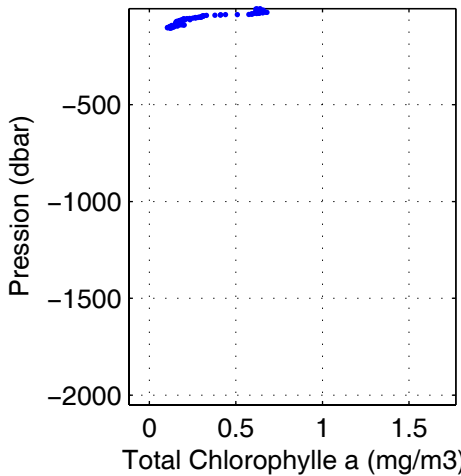
Salinité / Pression 1145



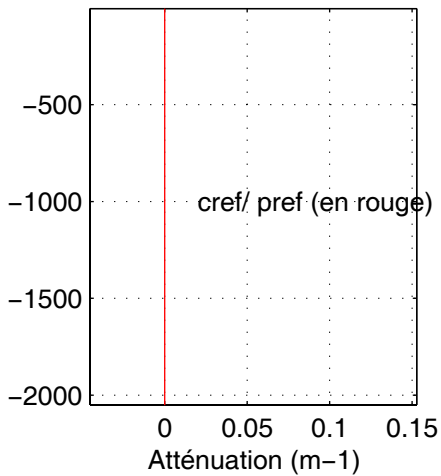
Oxygène dissous / Pression 1145



Total Chlorophyll a / Pression 1145

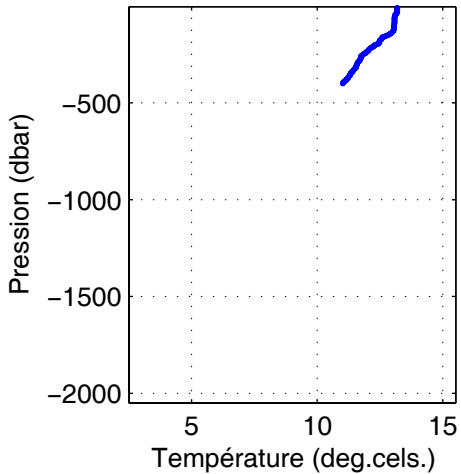


Atténuation / Pression 1145

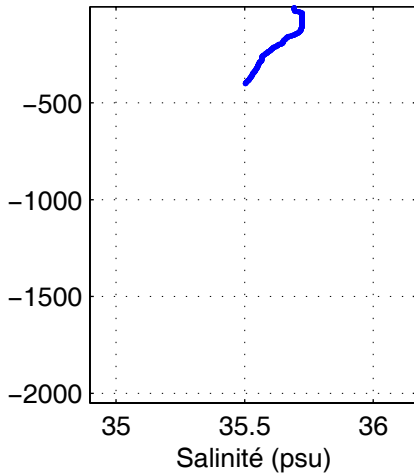




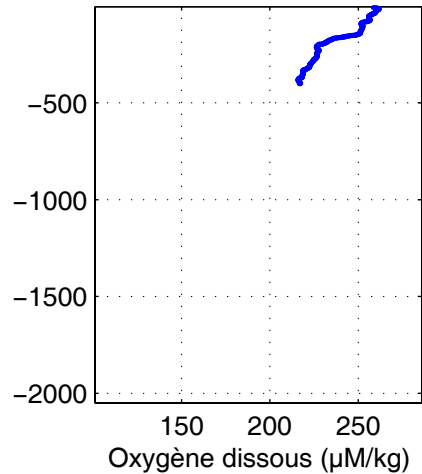
Température / Pression 1146



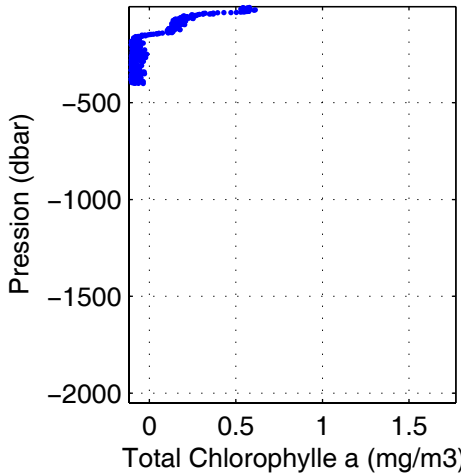
Salinité / Pression 1146



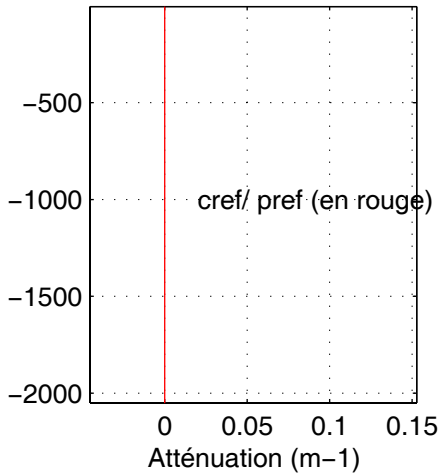
Oxygène dissous / Pression 1146



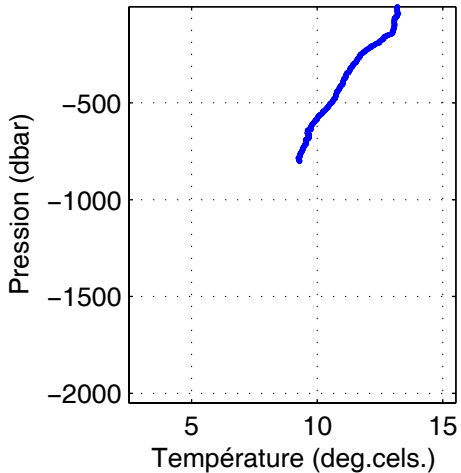
Total Chlorophyll a / Pression 1146



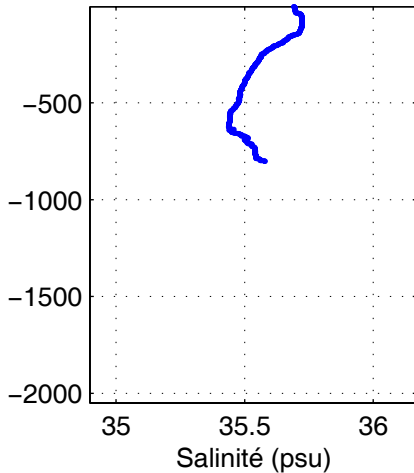
Atténuation / Pression 1146



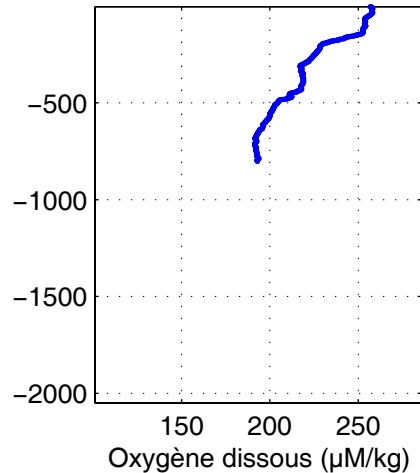
Température / Pression 1147



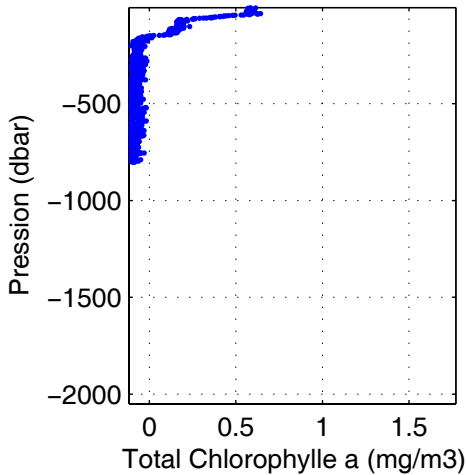
Salinité / Pression 1147



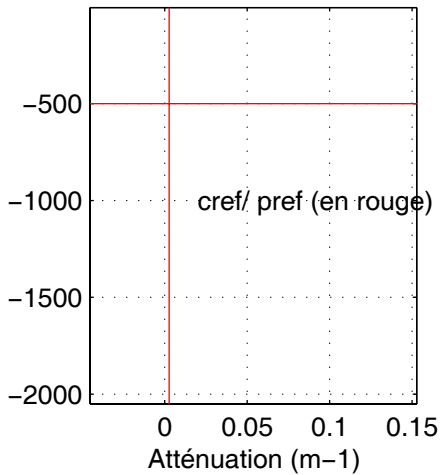
Oxygène dissous / Pression 1147



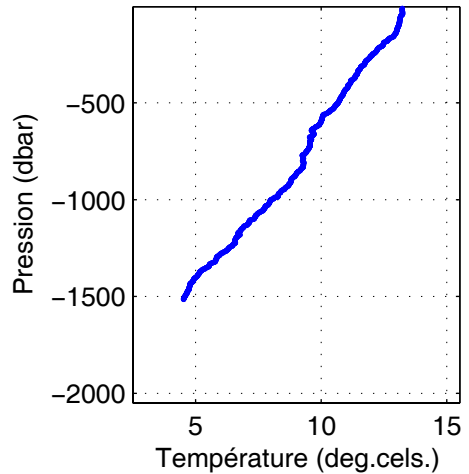
Total Chlorophyll a / Pression 1147



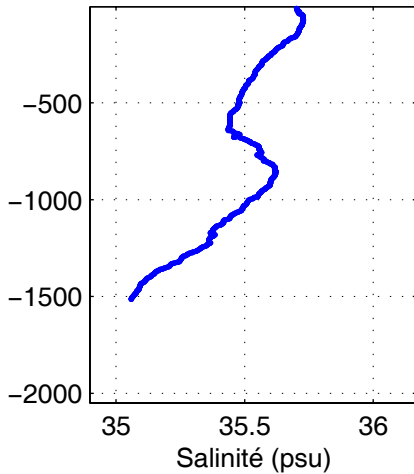
Atténuation / Pression 1147



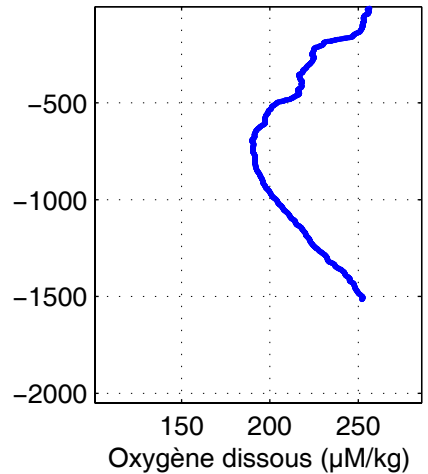
Température / Pression 1148



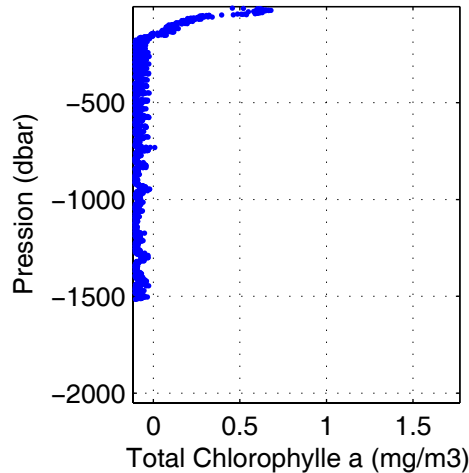
Salinité / Pression 1148



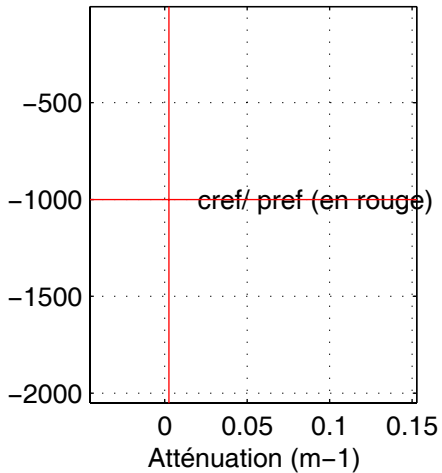
Oxygène dissous / Pression 1148



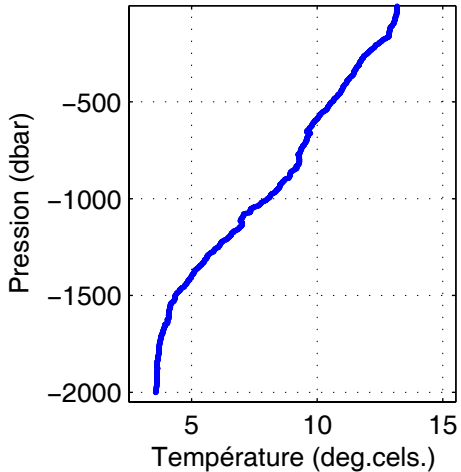
Total Chlorophyll a / Pression 1148



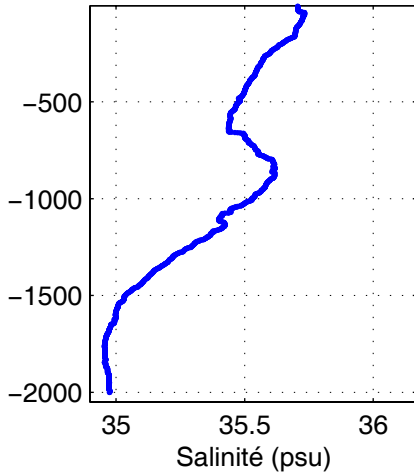
Atténuation / Pression 1148



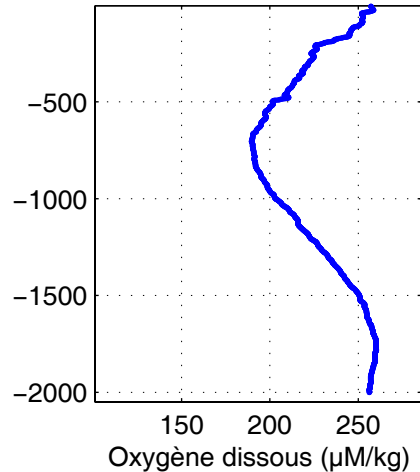
Température / Pression 1149



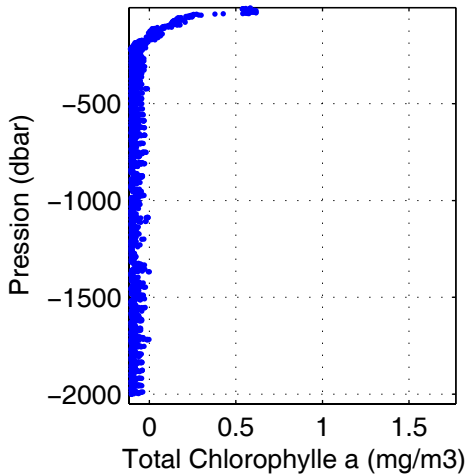
Salinité / Pression 1149



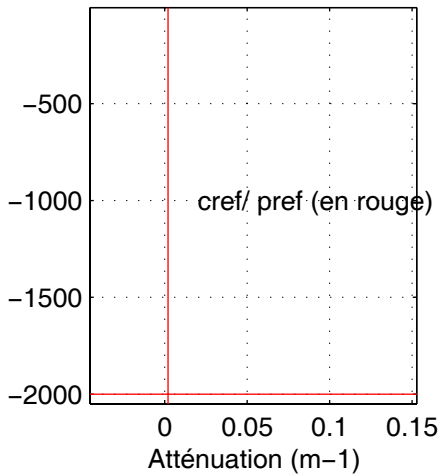
Oxygène dissous / Pression 1149



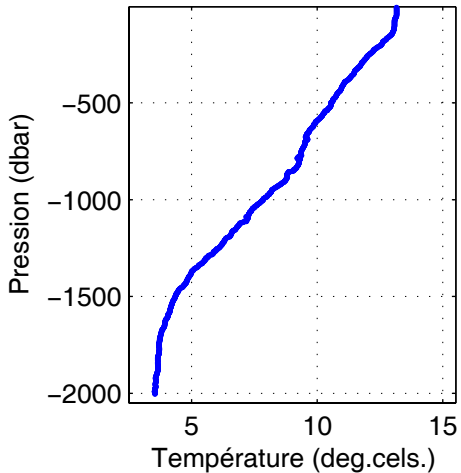
Total Chlorophyll a / Pression 1149



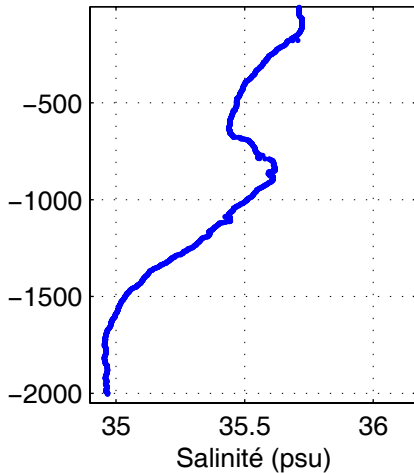
Atténuation / Pression 1149



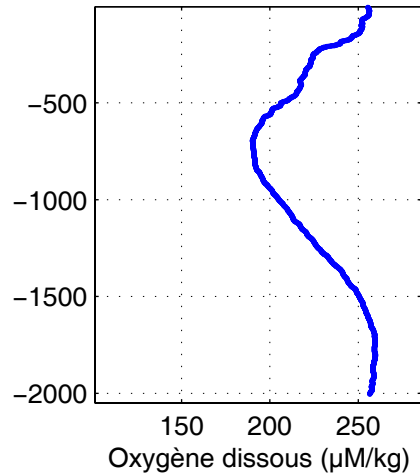
Température / Pression 1150



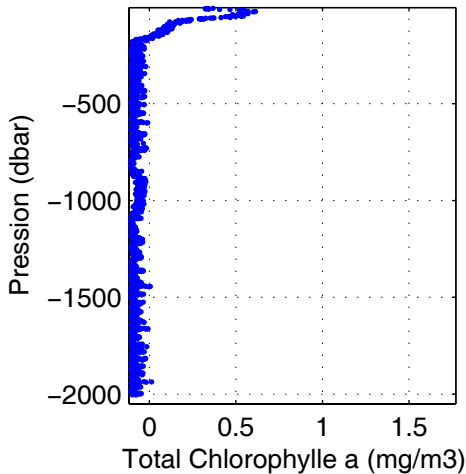
Salinité / Pression 1150



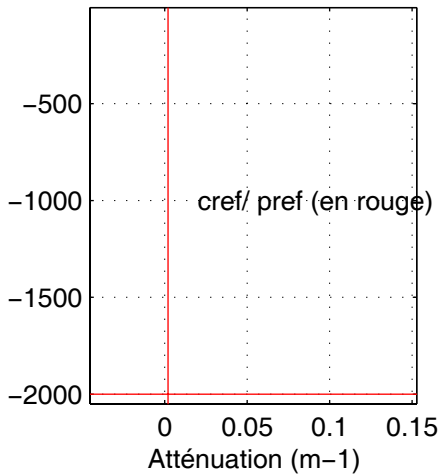
Oxygène dissous / Pression 1150



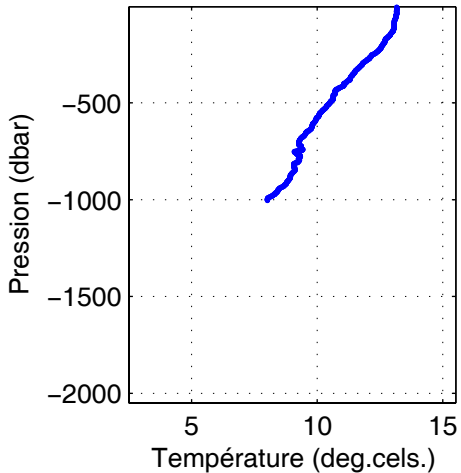
Total Chlorophyll a / Pression 1150



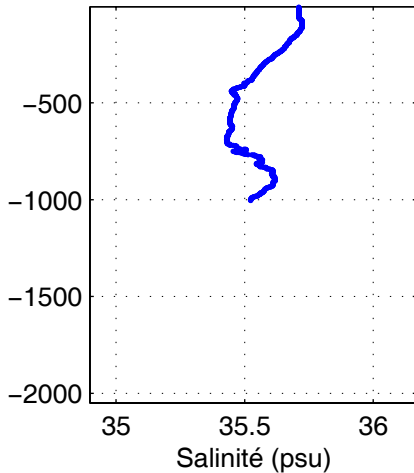
Atténuation / Pression 1150



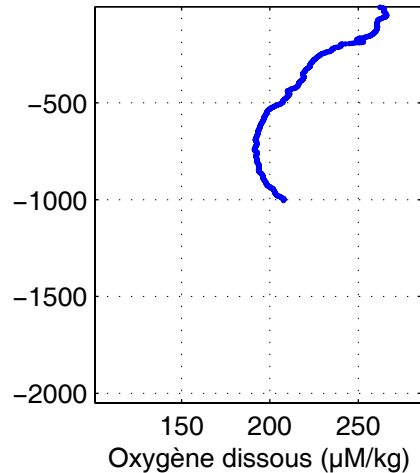
Température / Pression 1151



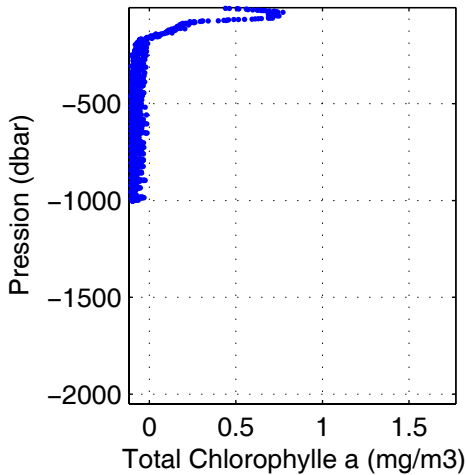
Salinité / Pression 1151



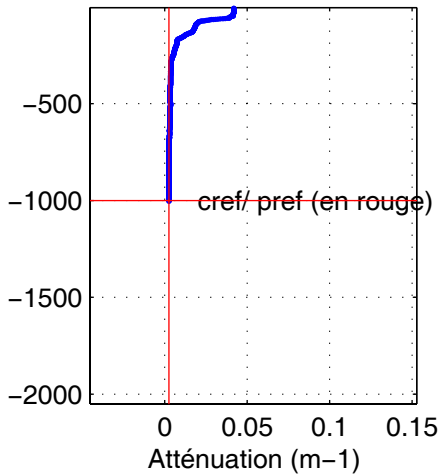
Oxygène dissous / Pression 1151



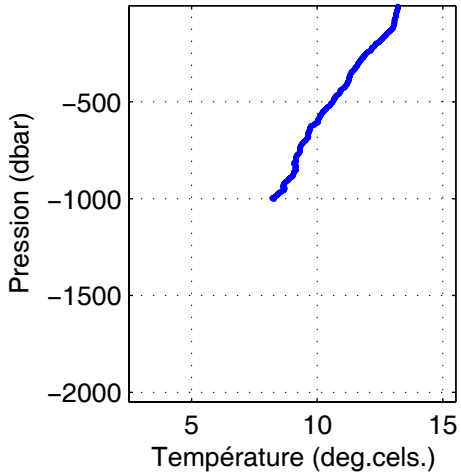
Total Chlorophyll a / Pression 1151



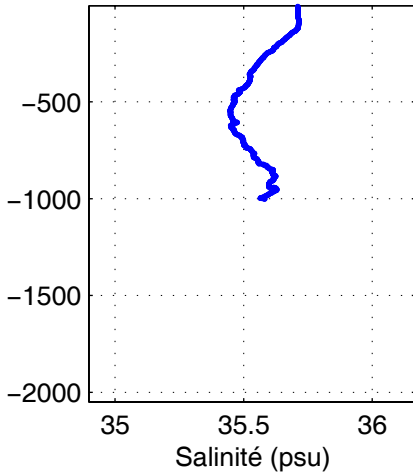
Atténuation / Pression 1151



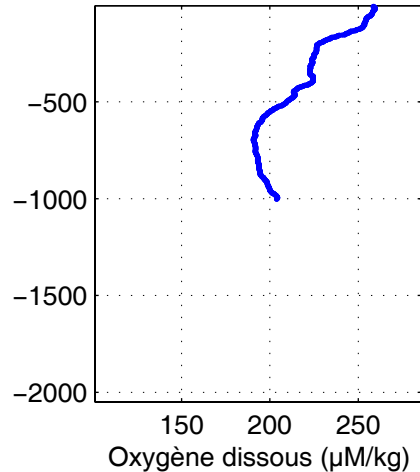
Température / Pression 1152



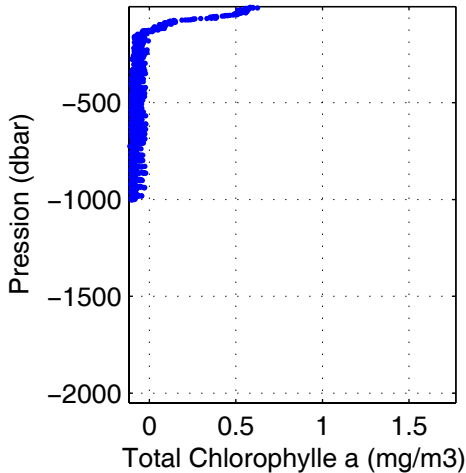
Salinité / Pression 1152



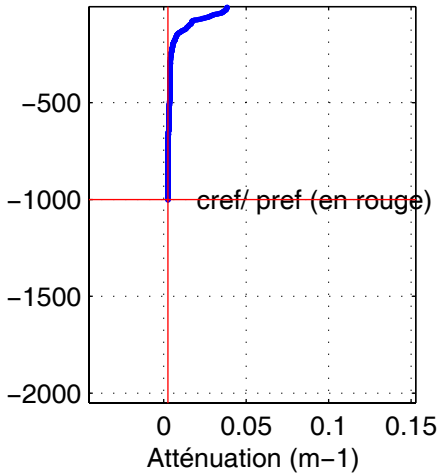
Oxygène dissous / Pression 1152



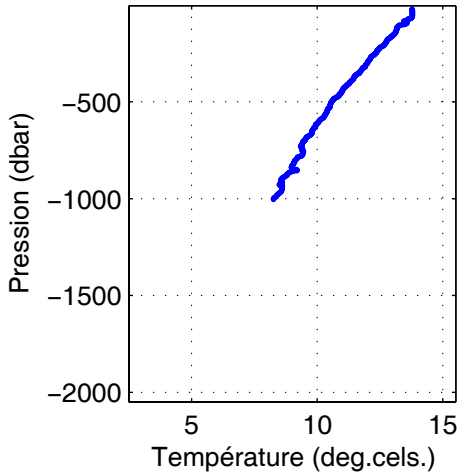
Total Chlorophyll a / Pression 1152



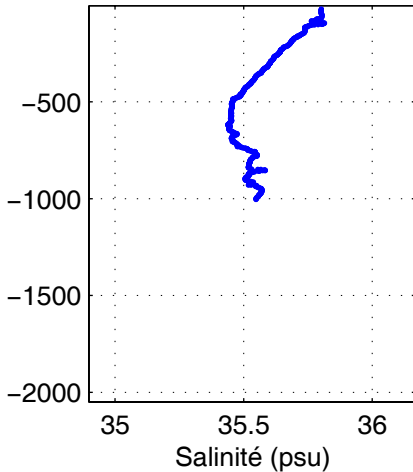
Atténuation / Pression 1152



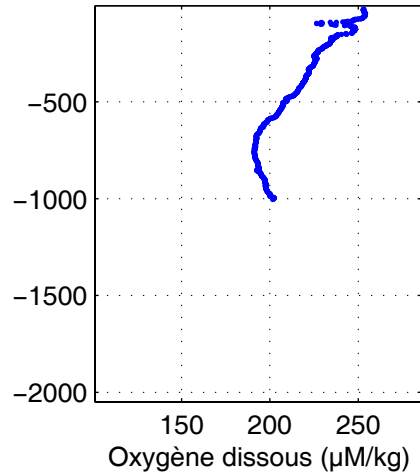
Température / Pression 1153



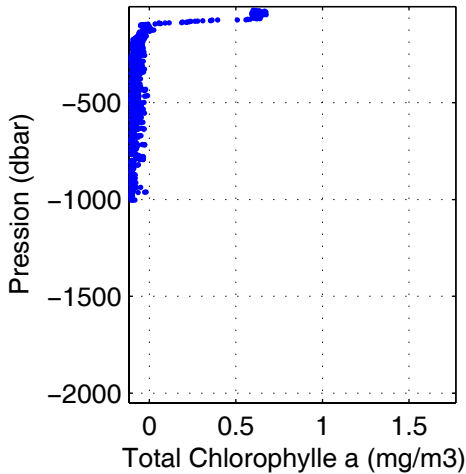
Salinité / Pression 1153



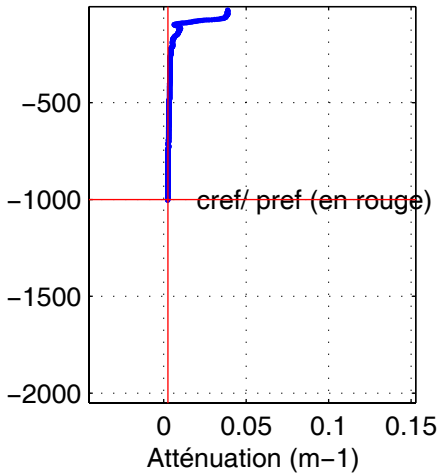
Oxygène dissous / Pression 1153



Total Chlorophyll a / Pression 1153

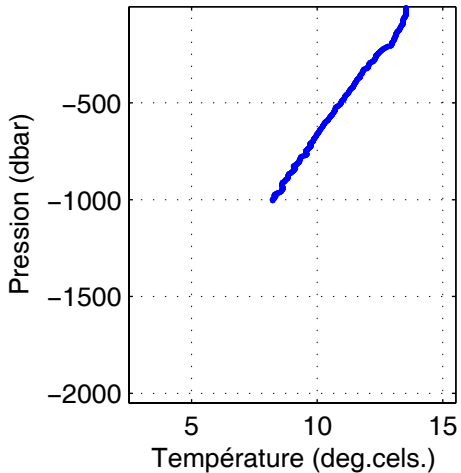


Atténuation / Pression 1153

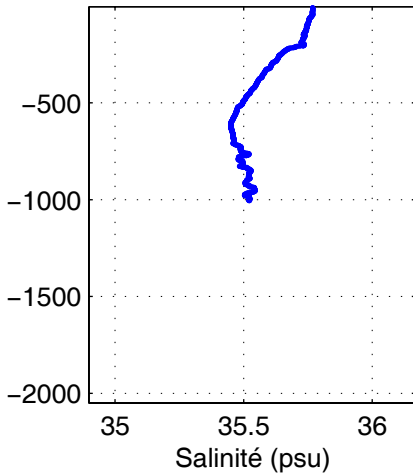




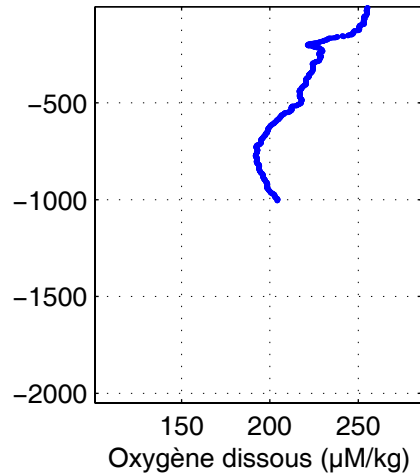
Température / Pression 1154



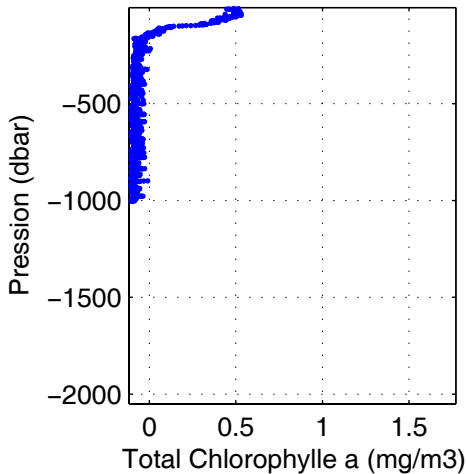
Salinité / Pression 1154



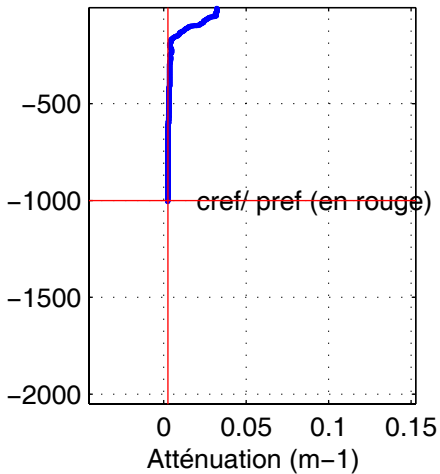
Oxygène dissous / Pression 1154



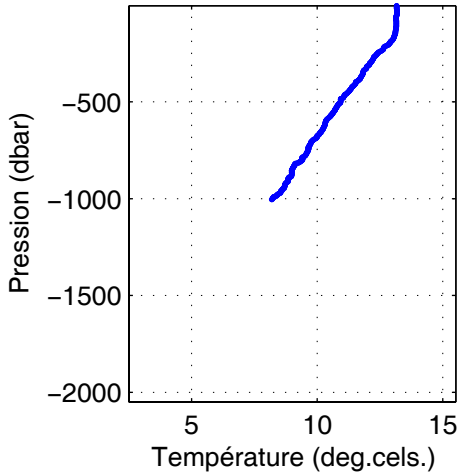
Total Chlorophyll a / Pression 1154



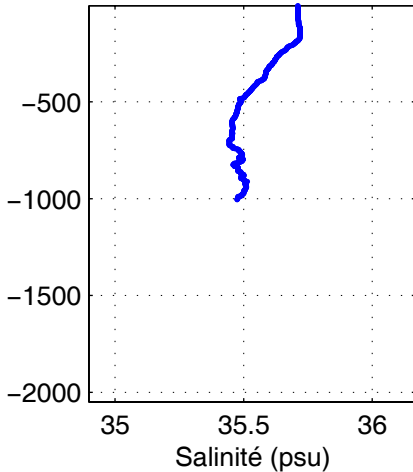
Atténuation / Pression 1154



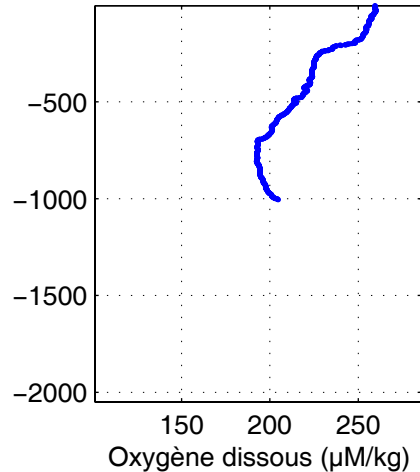
Température / Pression 1155



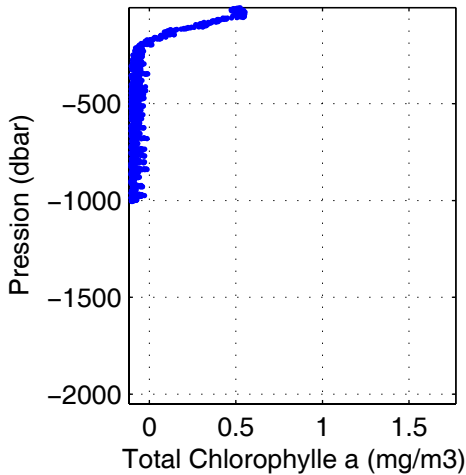
Salinité / Pression 1155



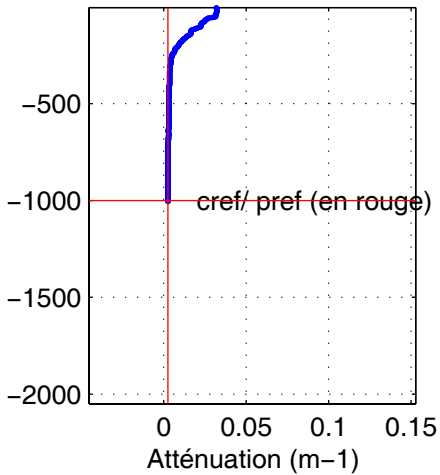
Oxygène dissous / Pression 1155



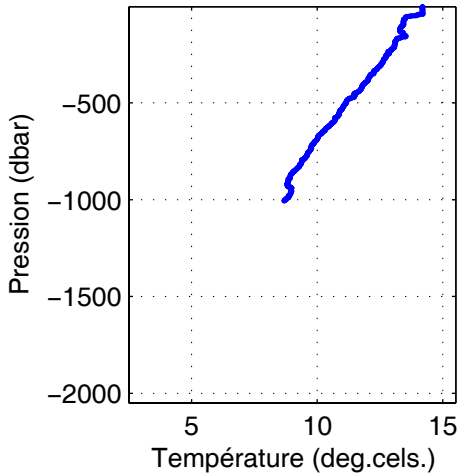
Total Chlorophyll a / Pression 1155



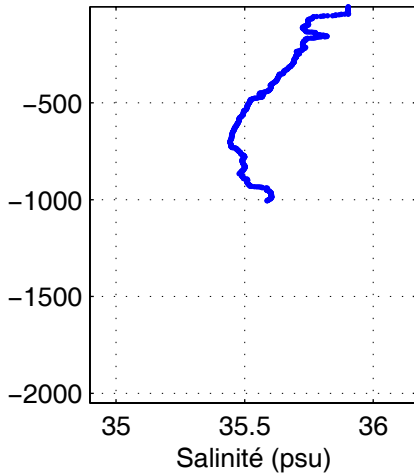
Atténuation / Pression 1155



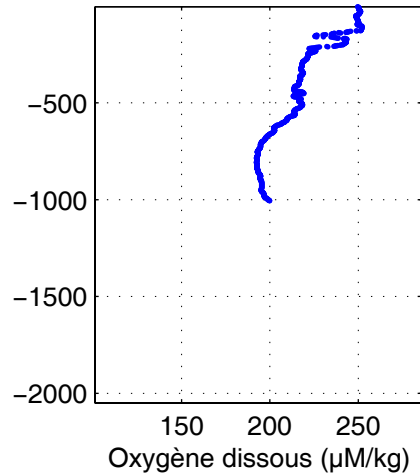
Température / Pression 1156



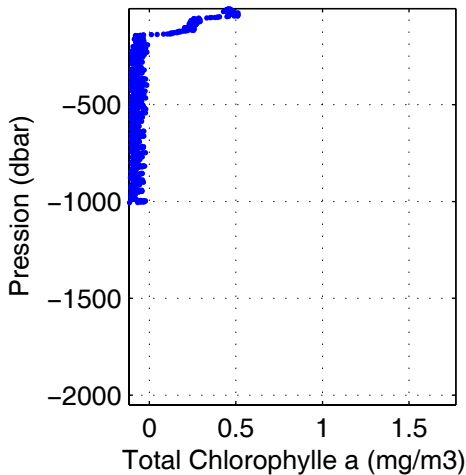
Salinité / Pression 1156



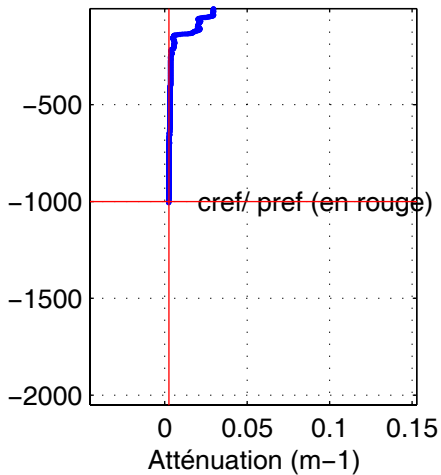
Oxygène dissous / Pression 1156



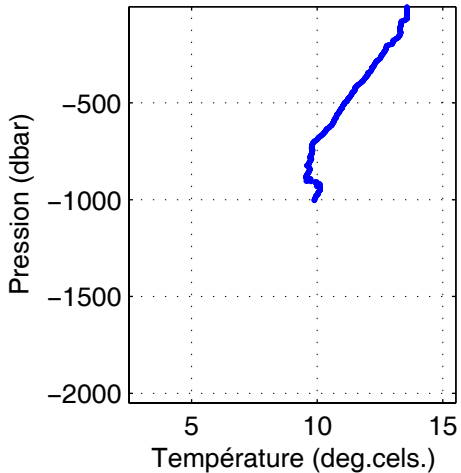
Total Chlorophyll a / Pression 1156



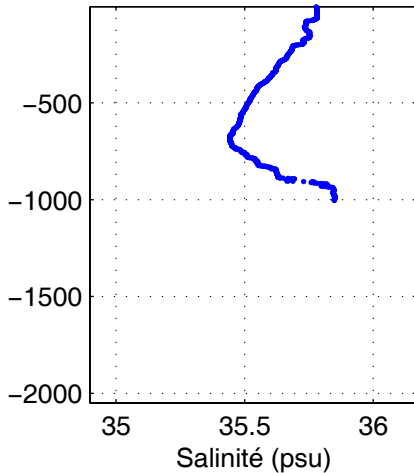
Atténuation / Pression 1156



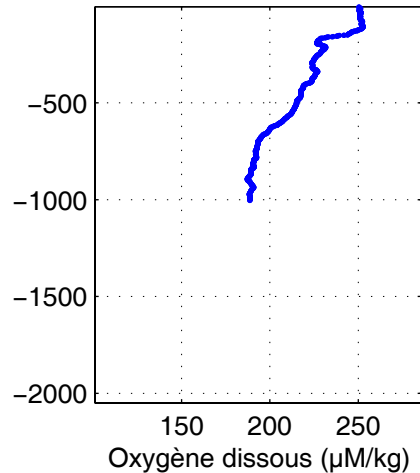
Température / Pression 1157



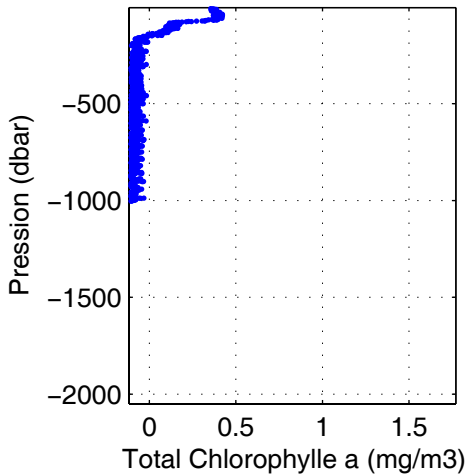
Salinité / Pression 1157



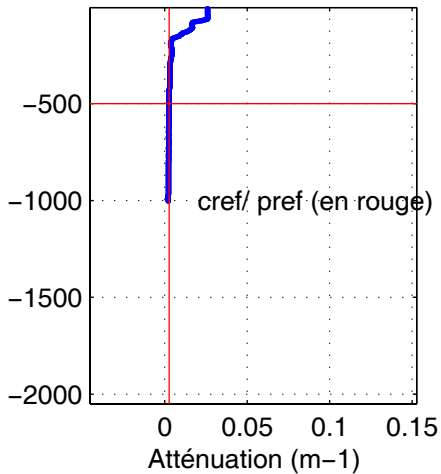
Oxygène dissous / Pression 1157



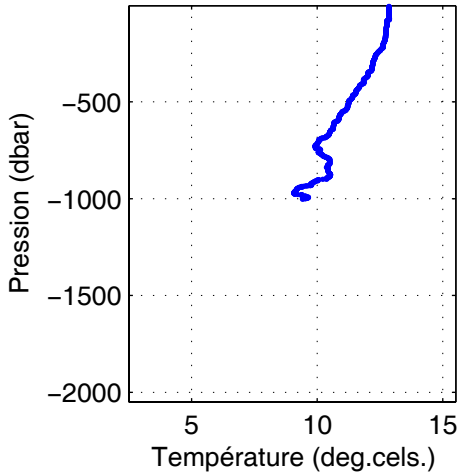
Total Chlorophyll a / Pression 1157



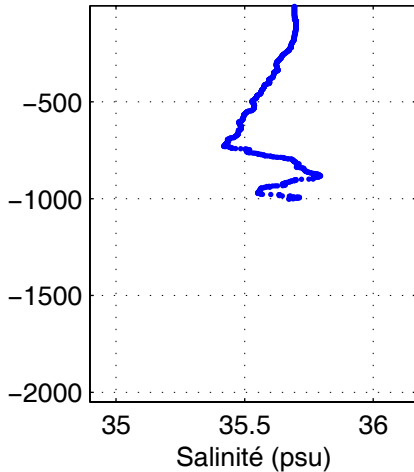
Atténuation / Pression 1157



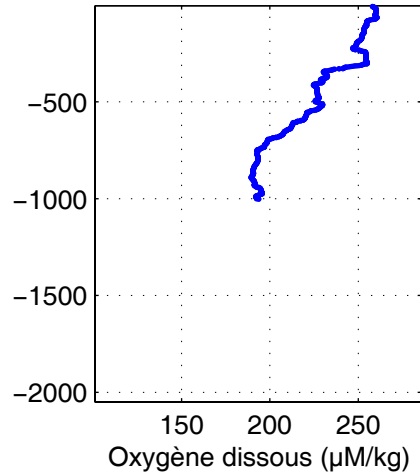
Température / Pression 1158



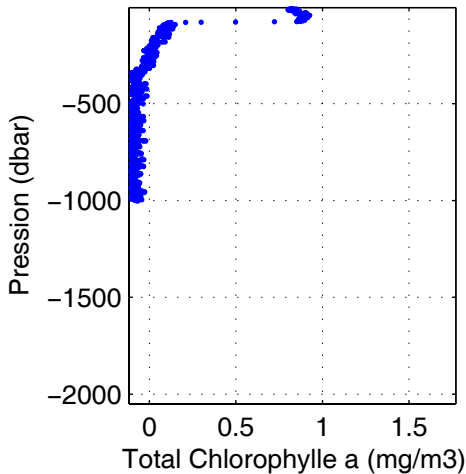
Salinité / Pression 1158



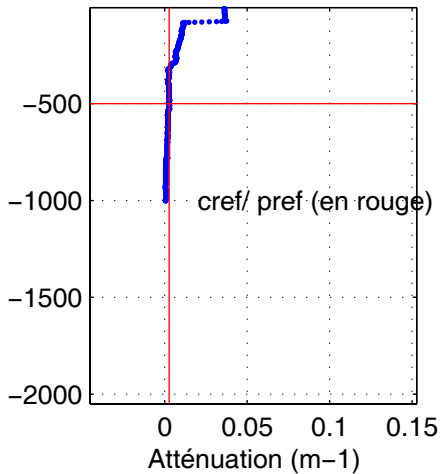
Oxygène dissous / Pression 1158



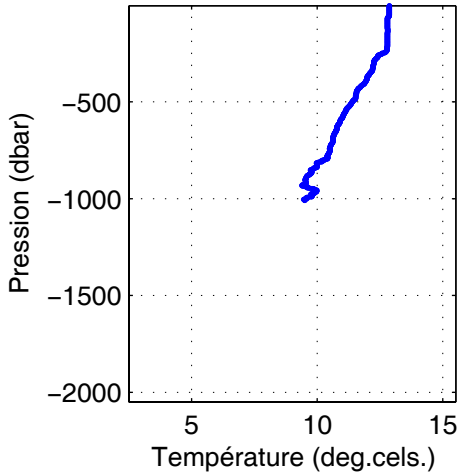
Total Chlorophyll a / Pression 1158



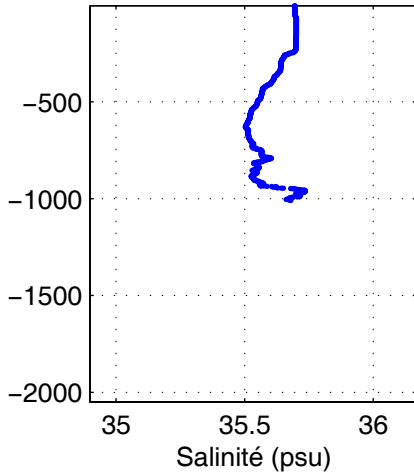
Atténuation / Pression 1158



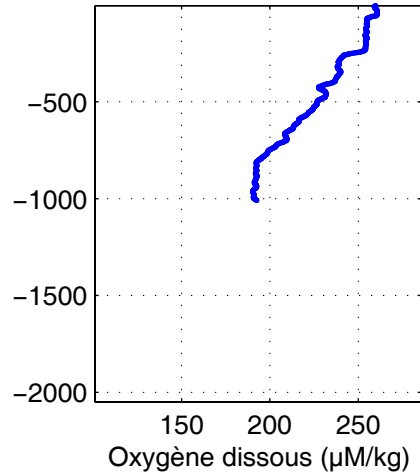
Température / Pression 1159



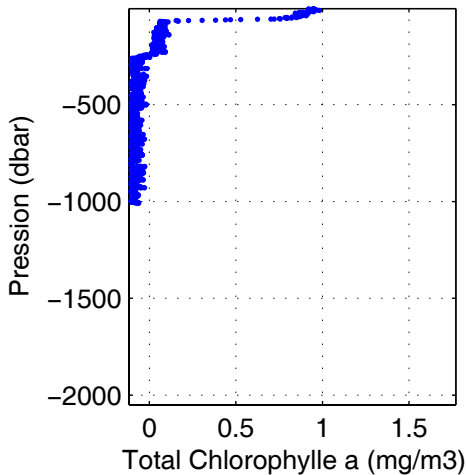
Salinité / Pression 1159



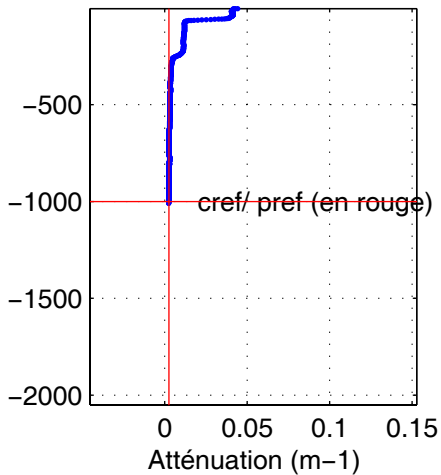
Oxygène dissous / Pression 1159



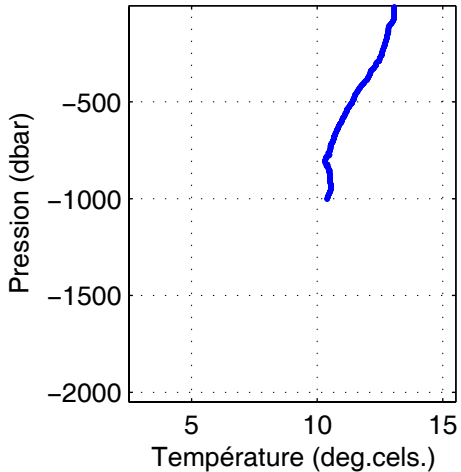
Total Chlorophyll a / Pression 1159



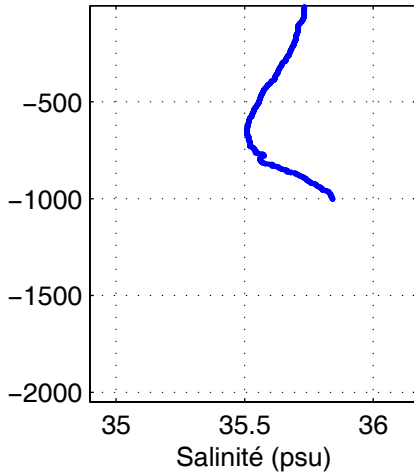
Atténuation / Pression 1159



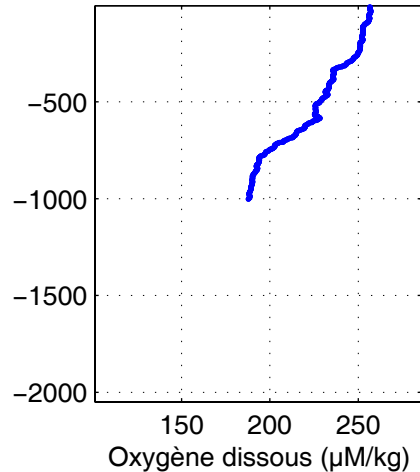
Température / Pression 1160



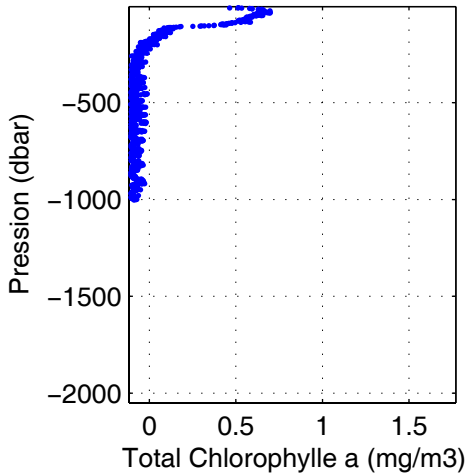
Salinité / Pression 1160



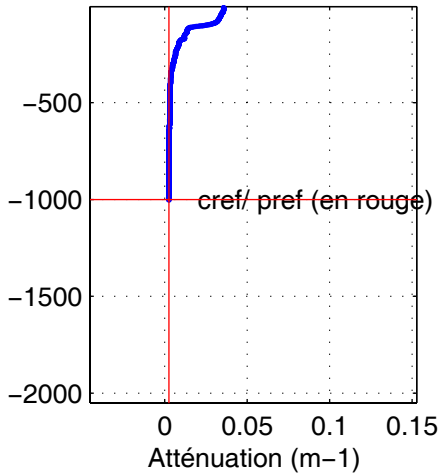
Oxygène dissous / Pression 1160



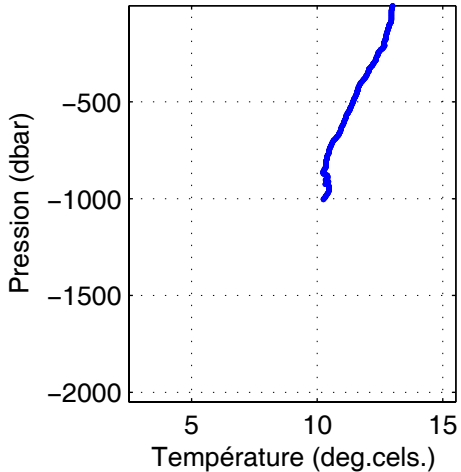
Total Chlorophyll a / Pression 1160



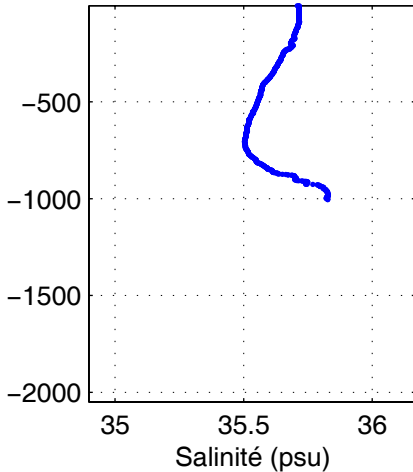
Atténuation / Pression 1160



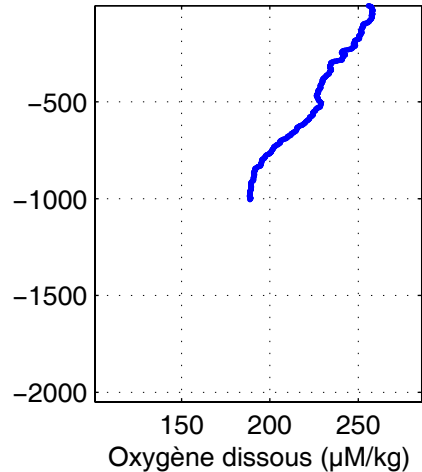
Température / Pression 1161



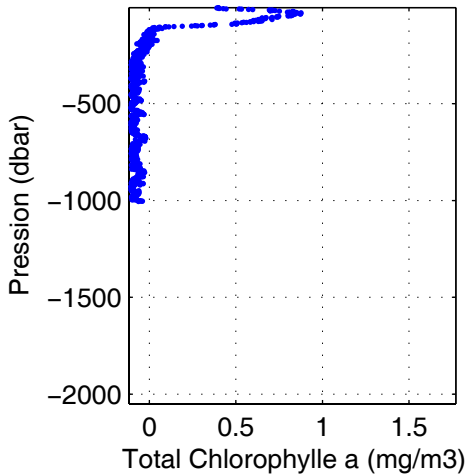
Salinité / Pression 1161



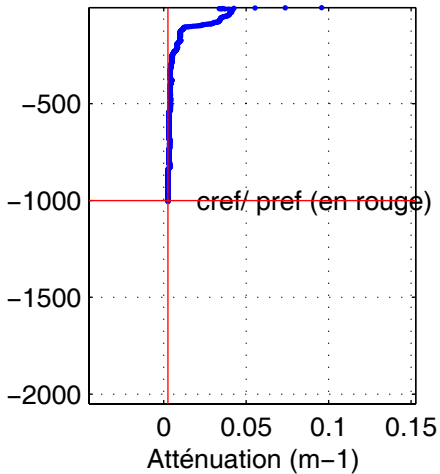
Oxygène dissous / Pression 1161



Total Chlorophyll a / Pression 1161

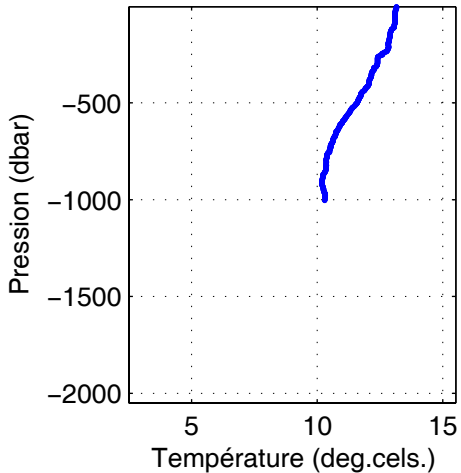


Atténuation / Pression 1161

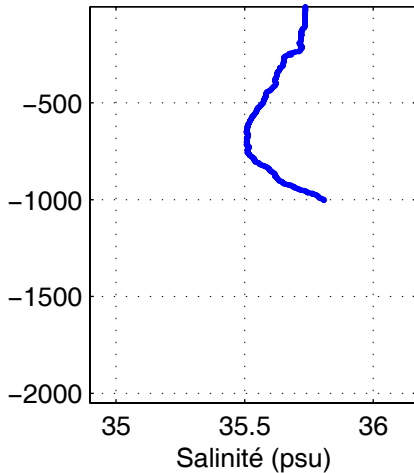




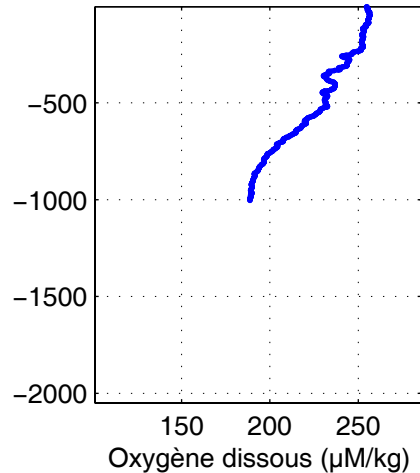
Température / Pression 1162



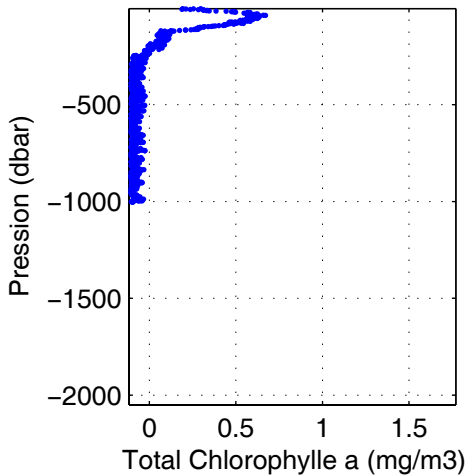
Salinité / Pression 1162



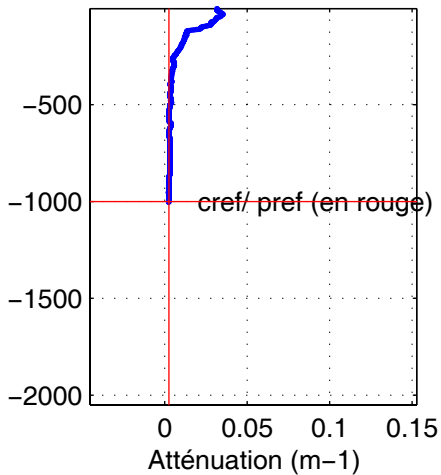
Oxygène dissous / Pression 1162



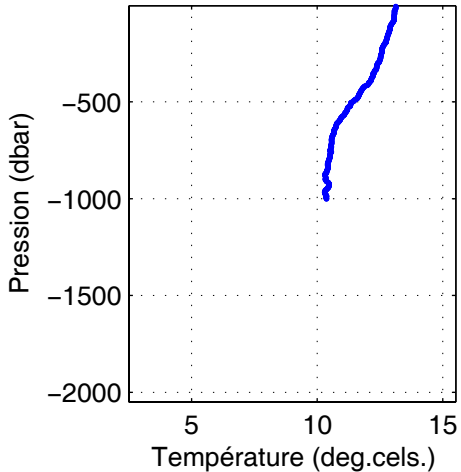
Total Chlorophyll a / Pression 1162



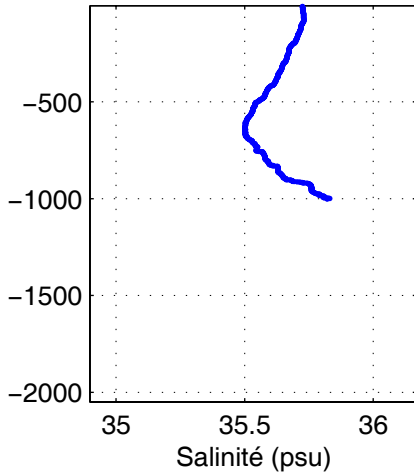
Atténuation / Pression 1162



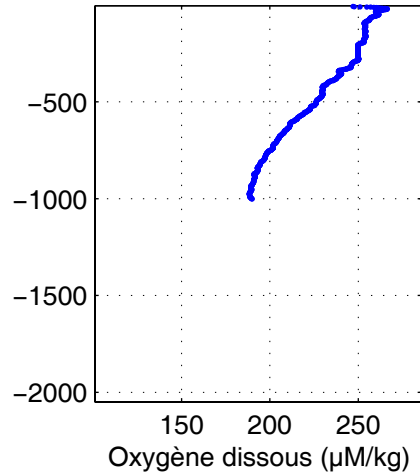
Température / Pression 1163



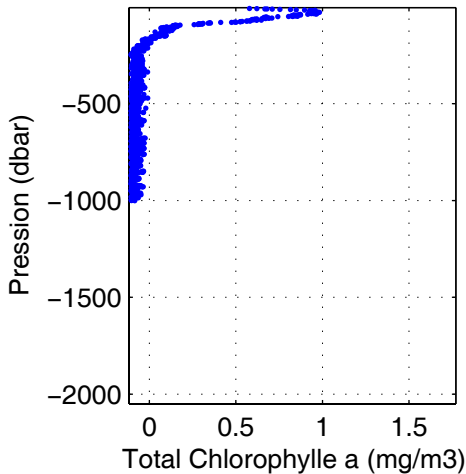
Salinité / Pression 1163



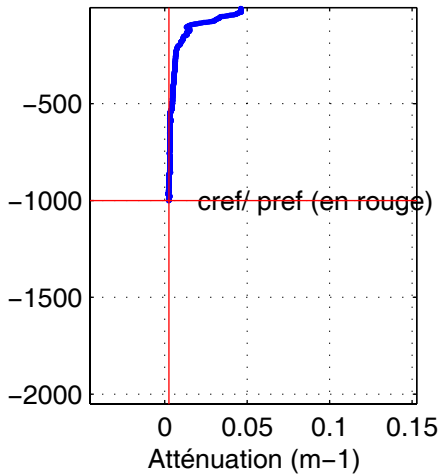
Oxygène dissous / Pression 1163



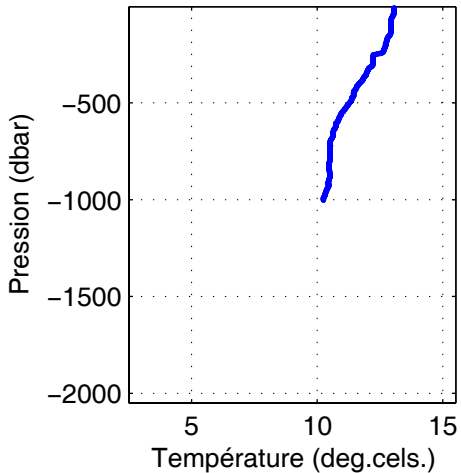
Total Chlorophyll a / Pression 1163



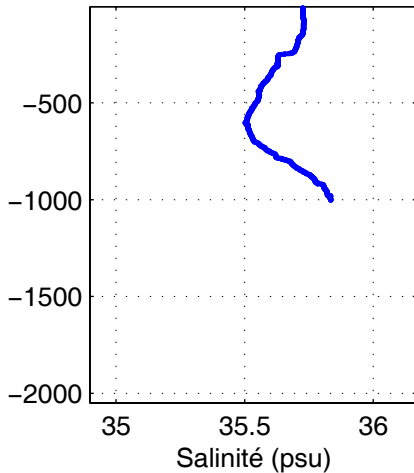
Atténuation / Pression 1163



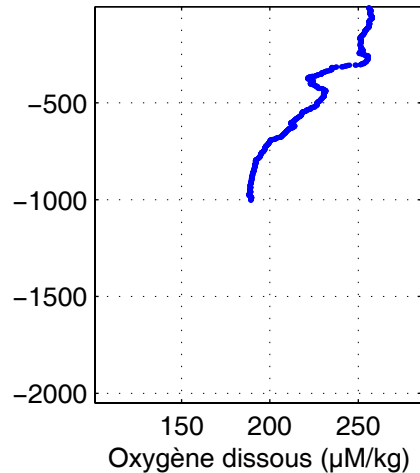
Température / Pression 1164



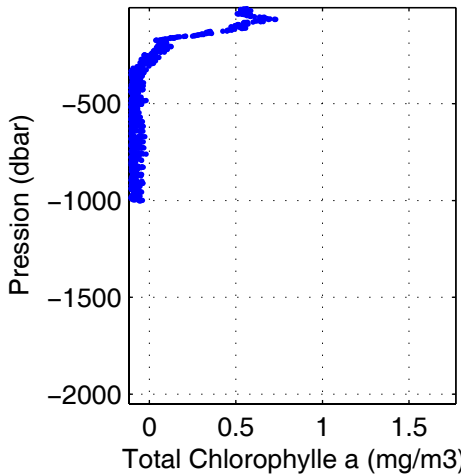
Salinité / Pression 1164



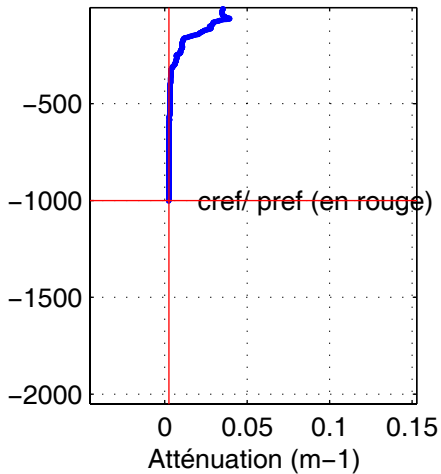
Oxygène dissous / Pression 1164



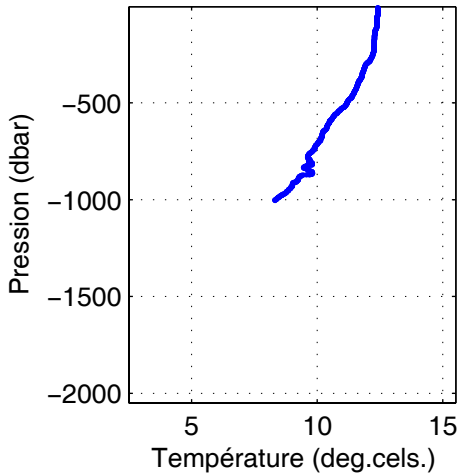
Total Chlorophyll a / Pression 1164



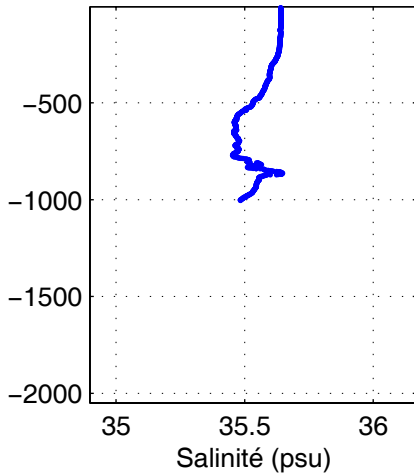
Atténuation / Pression 1164



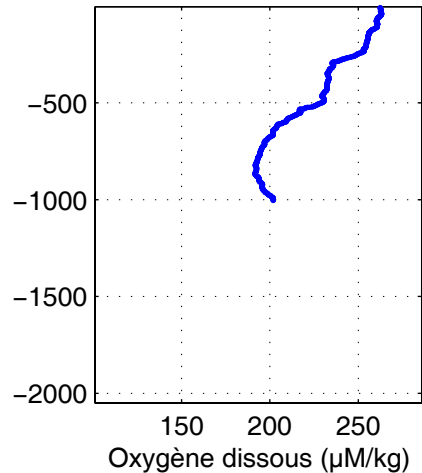
Température / Pression 1165



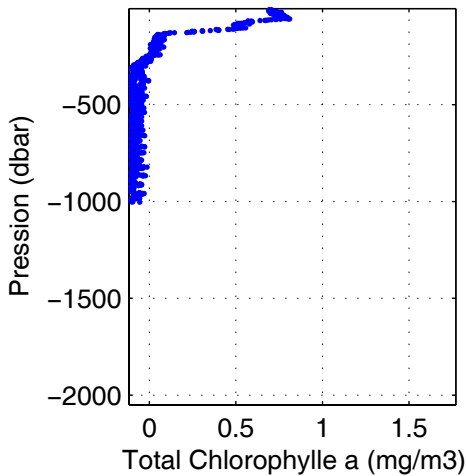
Salinité / Pression 1165



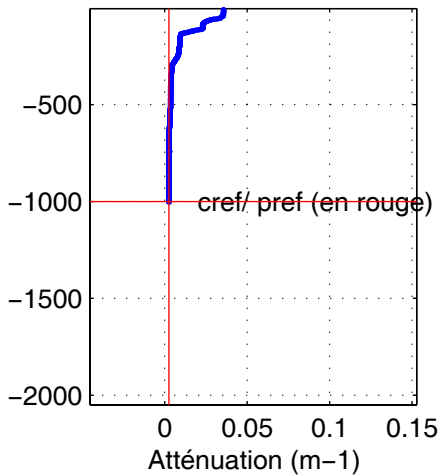
Oxygène dissous / Pression 1165



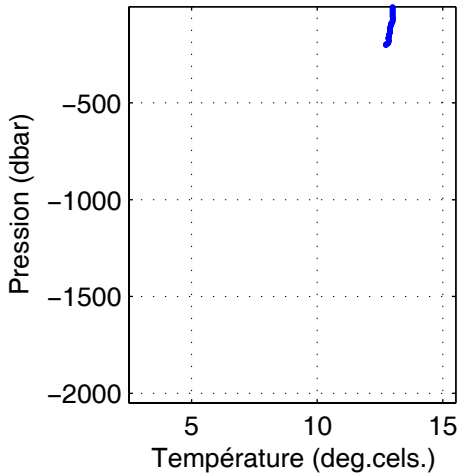
Total Chlorophyll a / Pression 1165



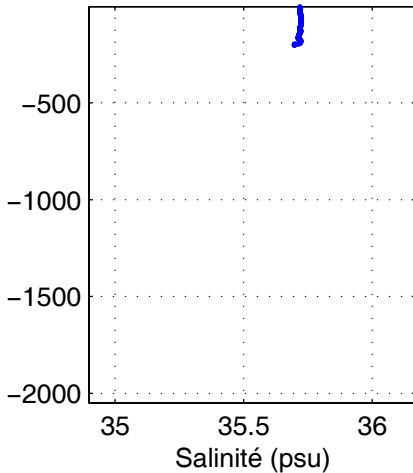
Atténuation / Pression 1165



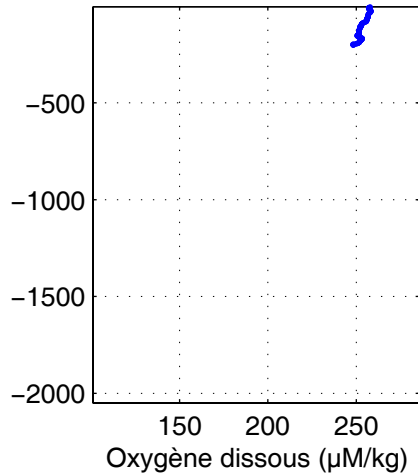
Température / Pression 1166



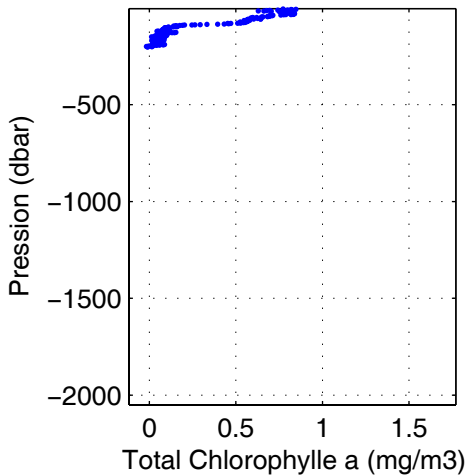
Salinité / Pression 1166



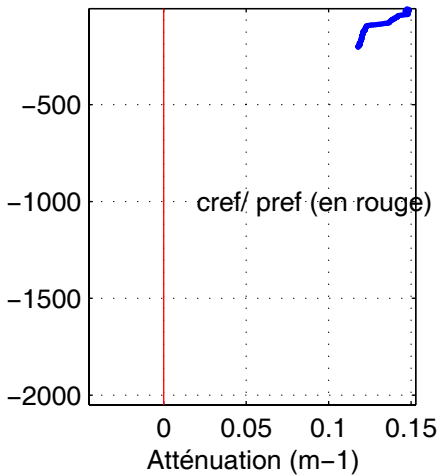
Oxygène dissous / Pression 1166



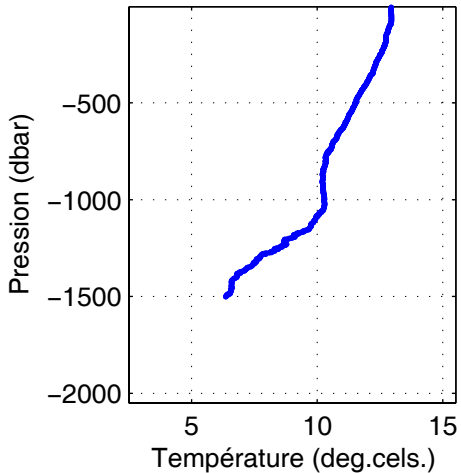
Total Chlorophyll a / Pression 1166



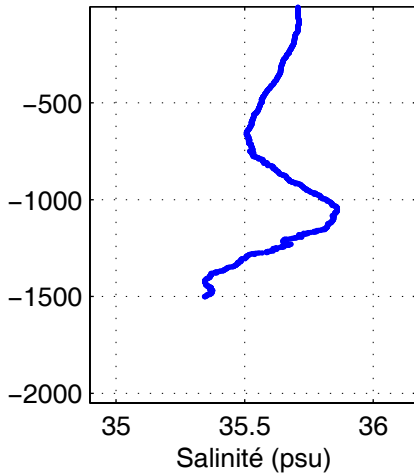
Atténuation / Pression 1166



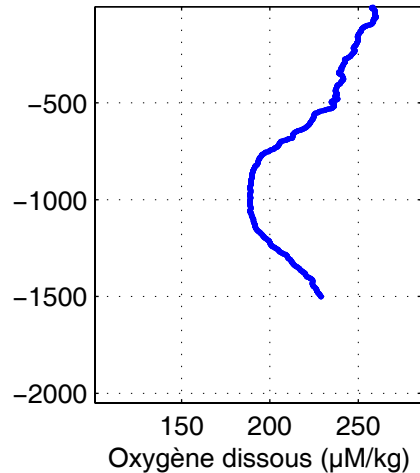
Température / Pression 1167



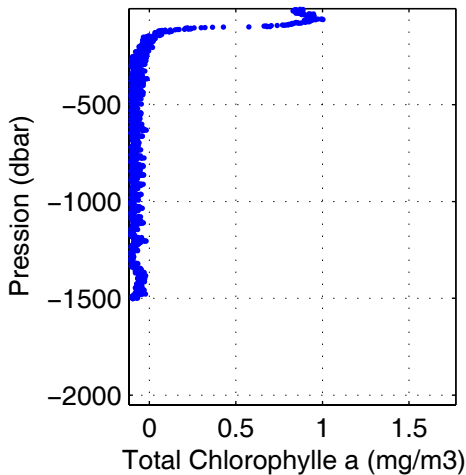
Salinité / Pression 1167



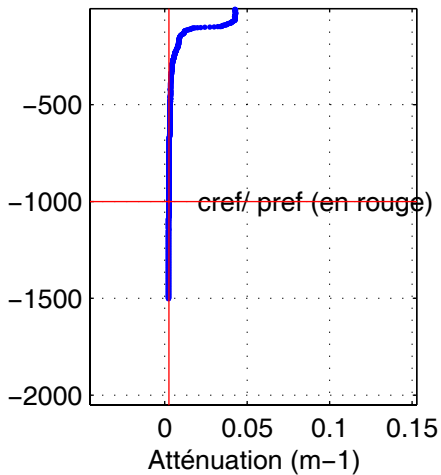
Oxygène dissous / Pression 1167



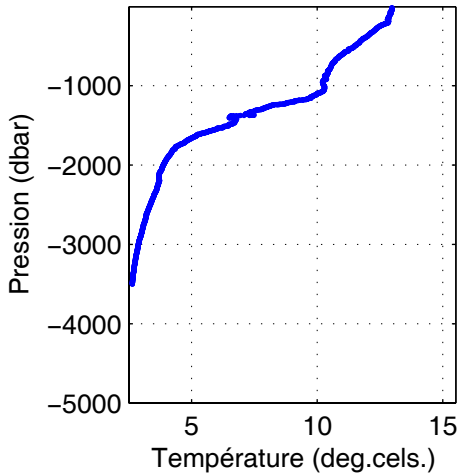
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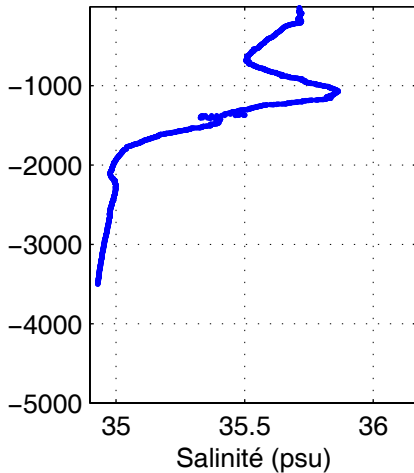
Atténuation / Pression 1167



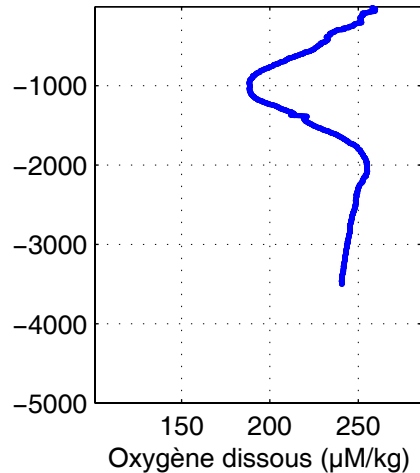
Température / Pression 1168



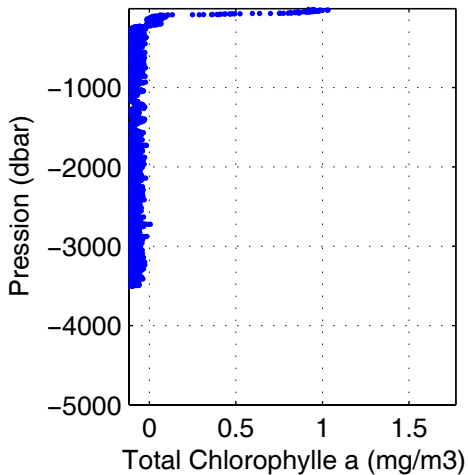
Salinité / Pression 1168



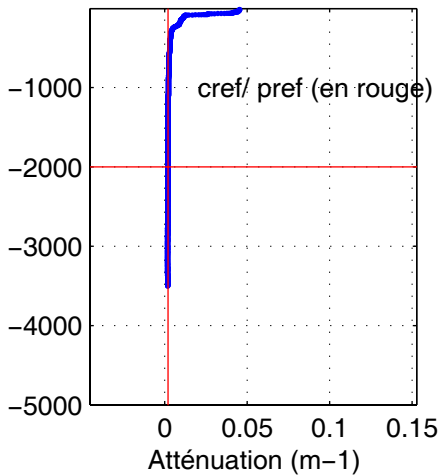
Oxygène dissous / Pression 1168



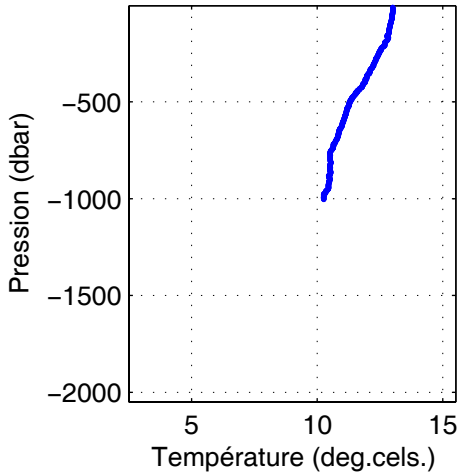
Total Chlorophyll a / Pression 1168



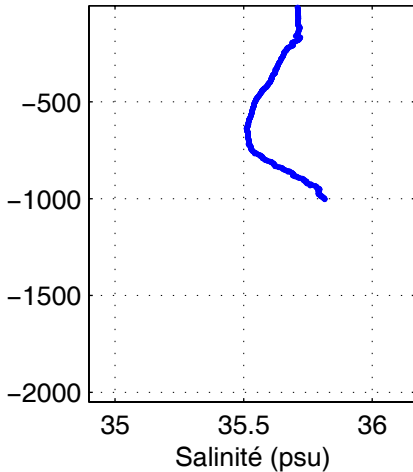
Atténuation / Pression 1168



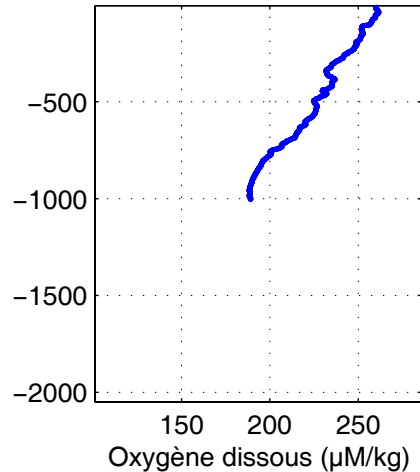
Température / Pression 1169



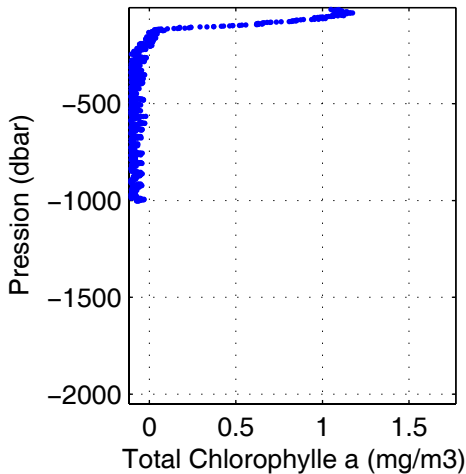
Salinité / Pression 1169



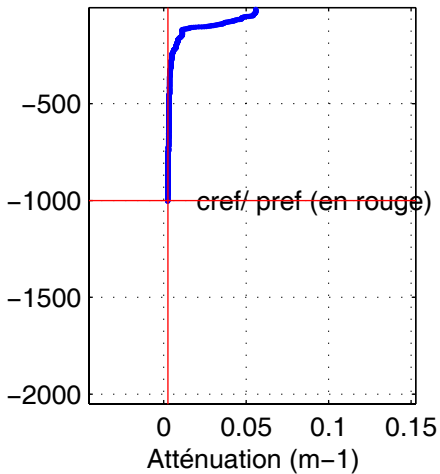
Oxygène dissous / Pression 1169



Total Chlorophyll a / Pression 1169

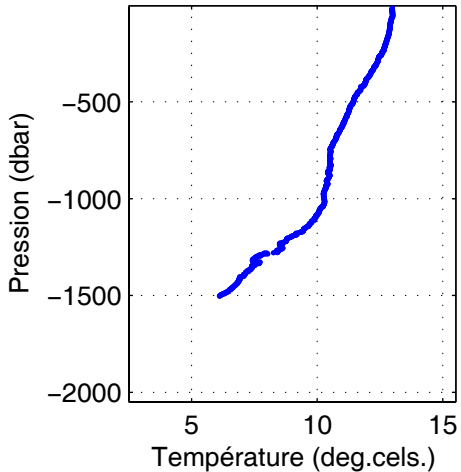


Atténuation / Pression 1169

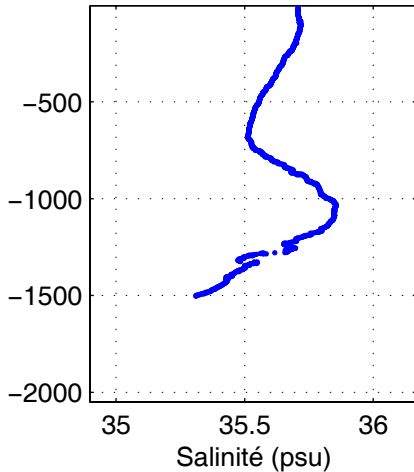




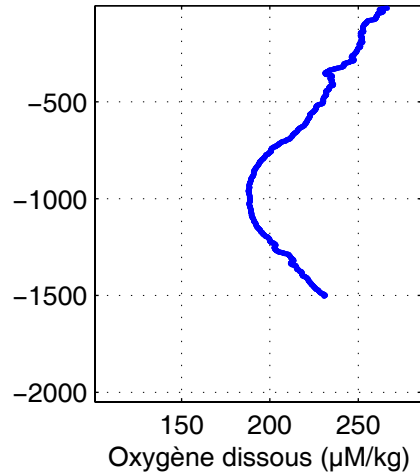
Température / Pression 1170



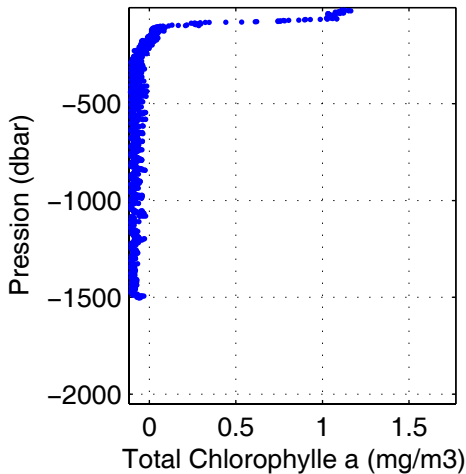
Salinité / Pression 1170



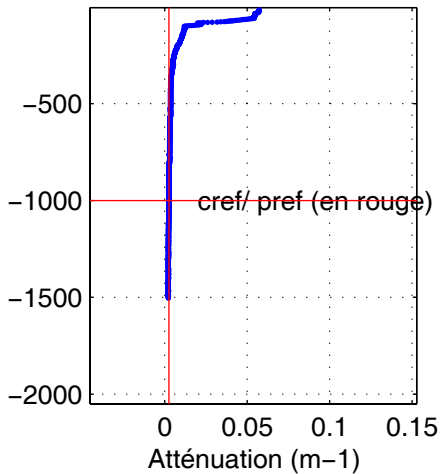
Oxygène dissous / Pression 1170



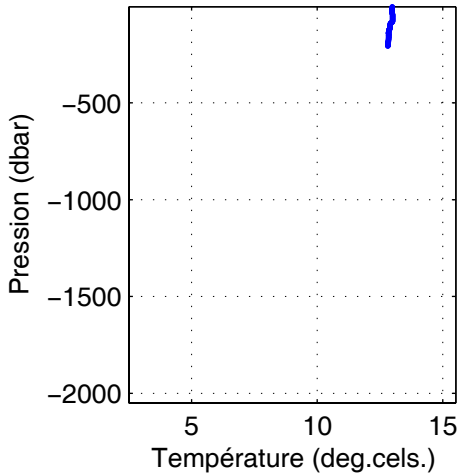
Total Chlorophyll a / Pression 1170



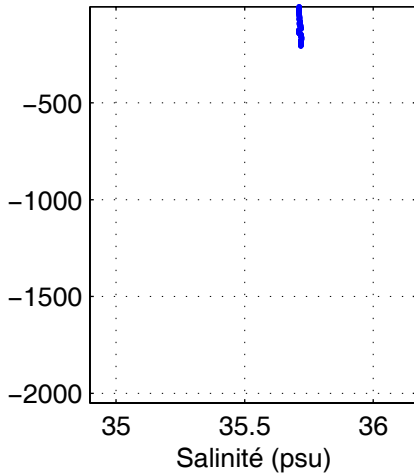
Atténuation / Pression 1170



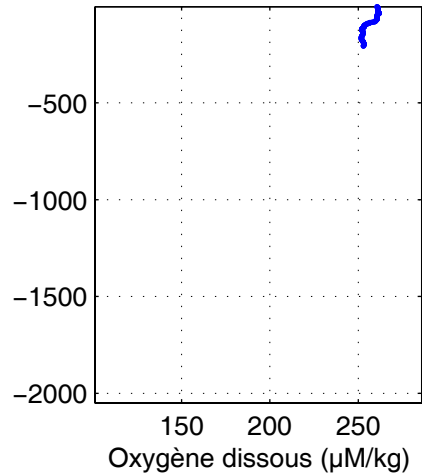
Température / Pression 1171



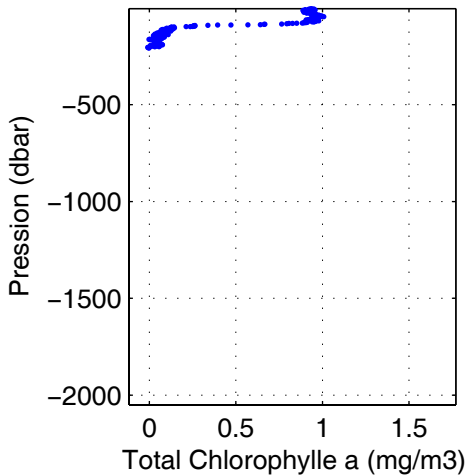
Salinité / Pression 1171



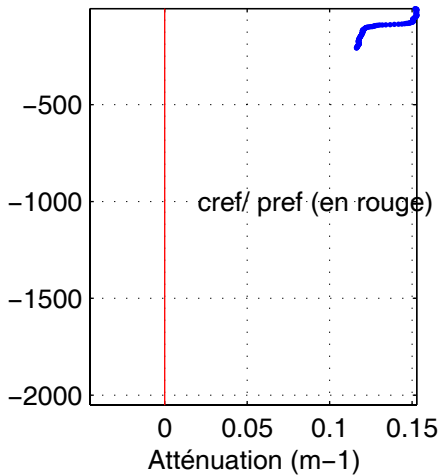
Oxygène dissous / Pression 1171



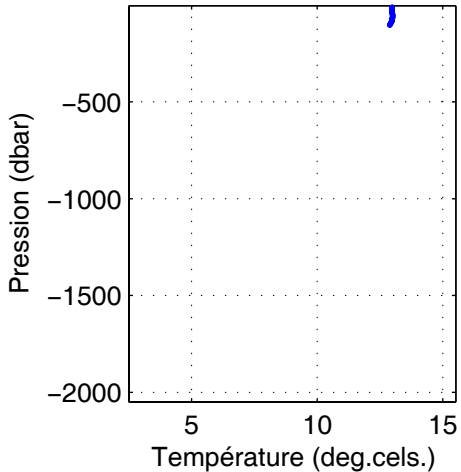
Total Chlorophyll a / Pression 1171



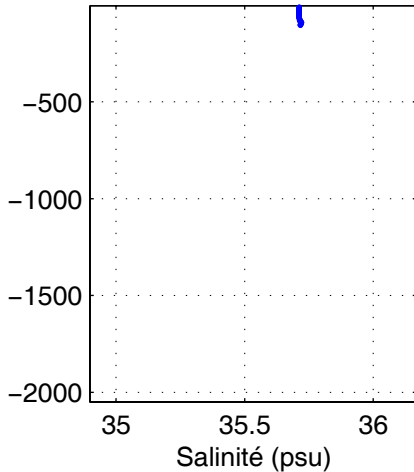
Atténuation / Pression 1171



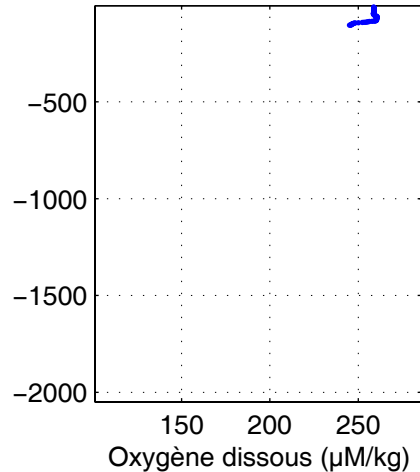
Température / Pression 1172



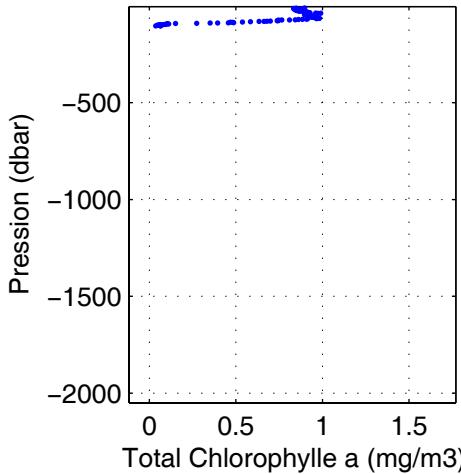
Salinité / Pression 1172



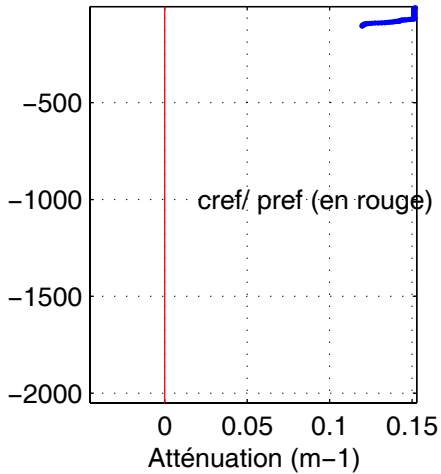
Oxygène dissous / Pression 1172



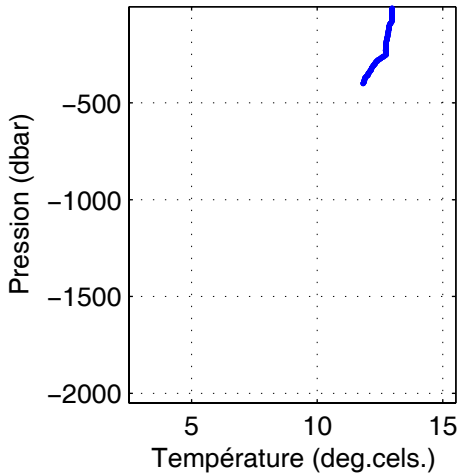
Total Chlorophylle a / Pression 1172



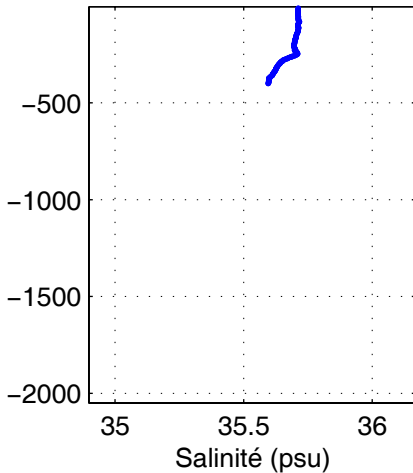
Atténuation / Pression 1172



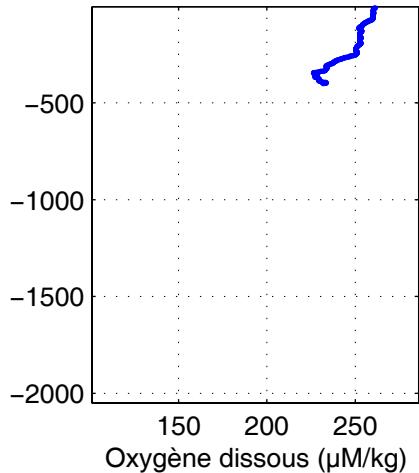
Température / Pression 1173



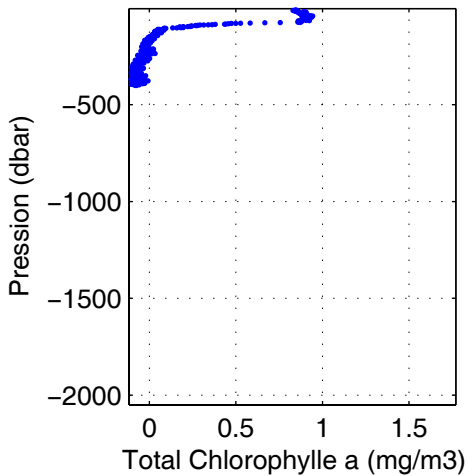
Salinité / Pression 1173



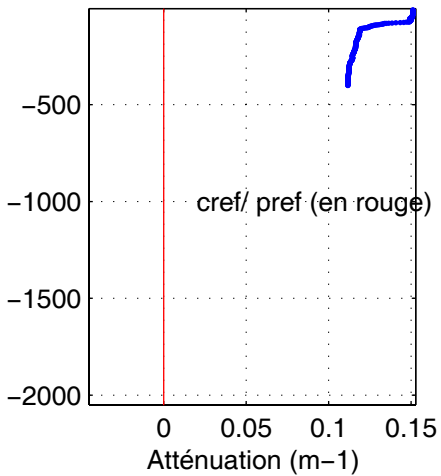
Oxygène dissous / Pression 1173



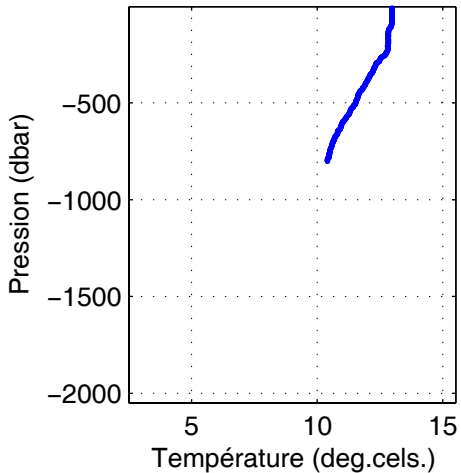
Total Chlorophyll a / Pression 1173



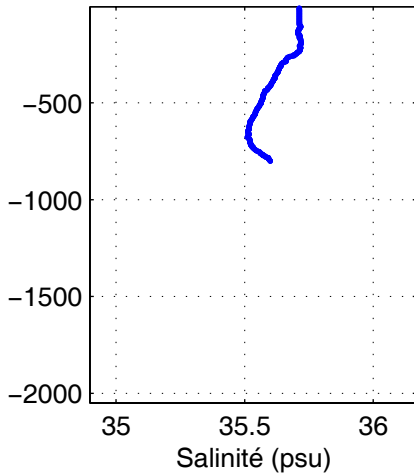
Atténuation / Pression 1173



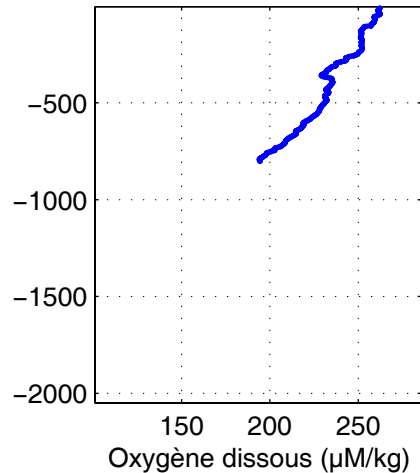
Température / Pression 1174



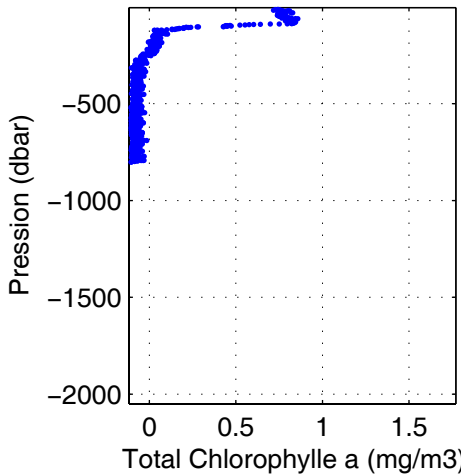
Salinité / Pression 1174



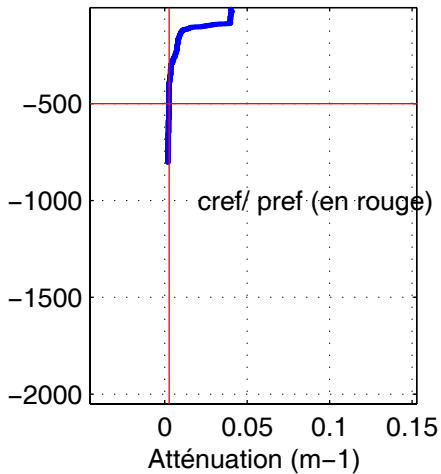
Oxygène dissous / Pression 1174



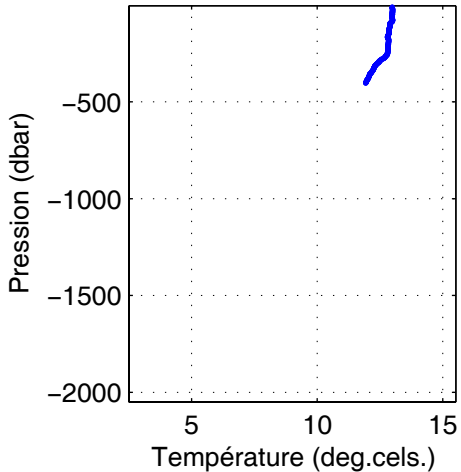
Total Chlorophyll a / Pression 1174



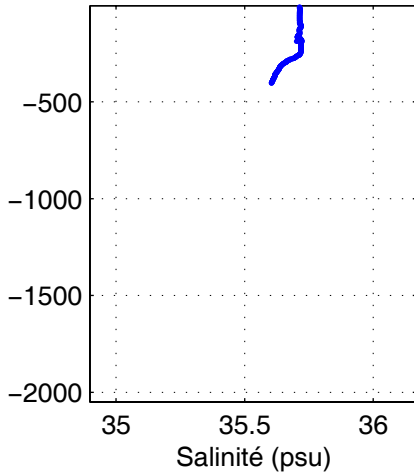
Atténuation / Pression 1174



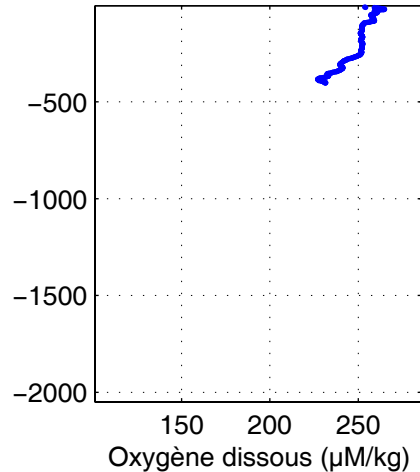
Température / Pression 1175



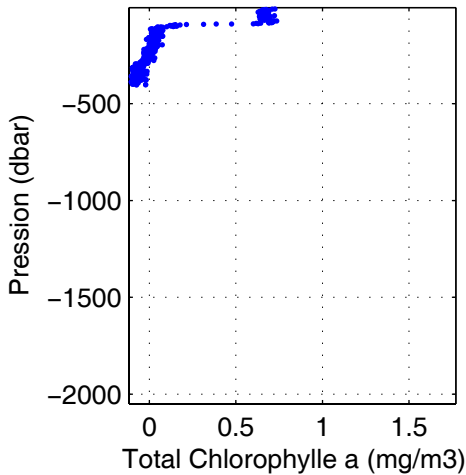
Salinité / Pression 1175



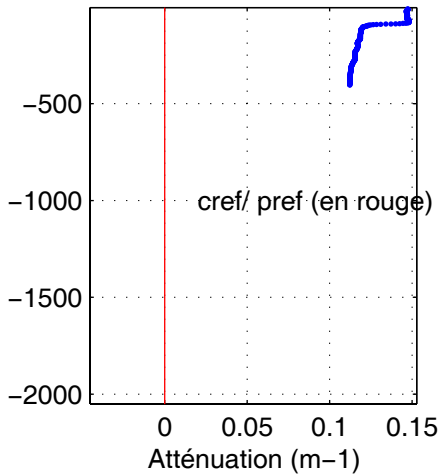
Oxygène dissous / Pression 1175



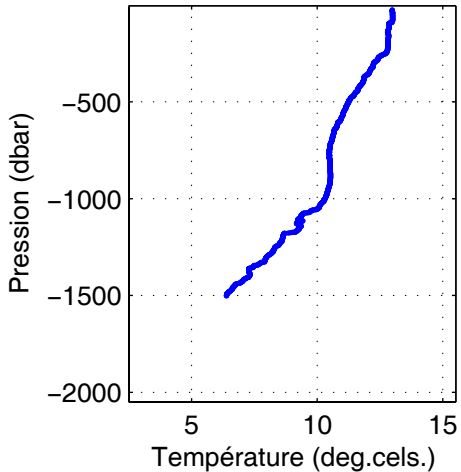
Total Chlorophyll a / Pression 1175



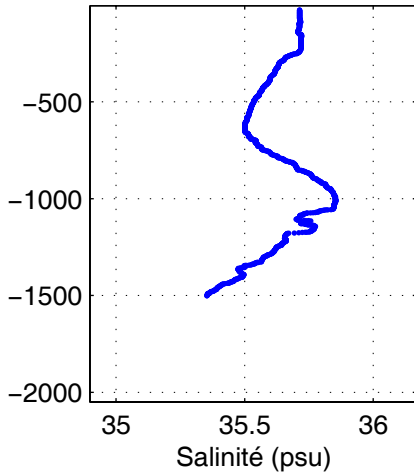
Atténuation / Pression 1175



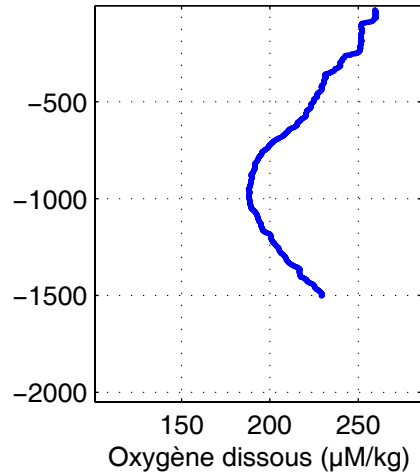
Température / Pression 1176



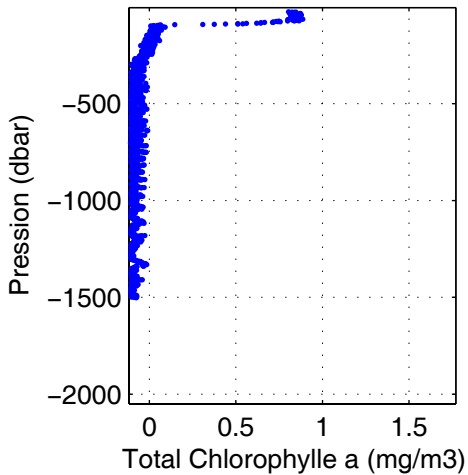
Salinité / Pression 1176



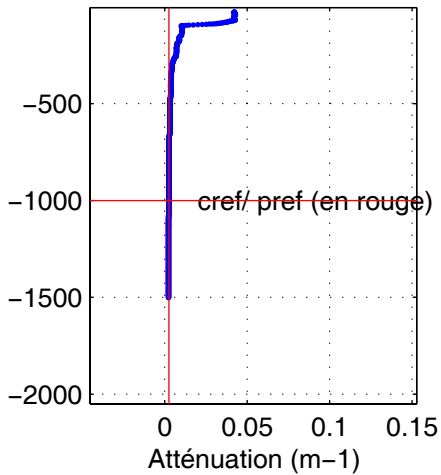
Oxygène dissous / Pression 1176



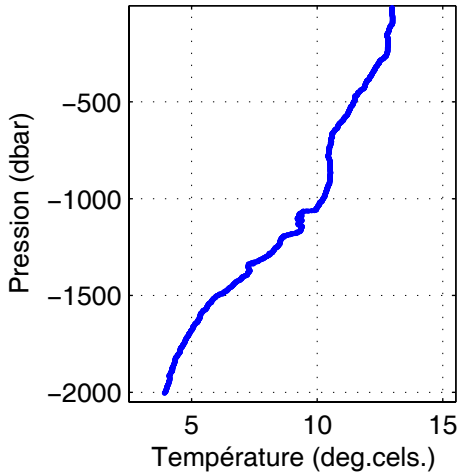
Total Chlorophyll a / Pression 1176



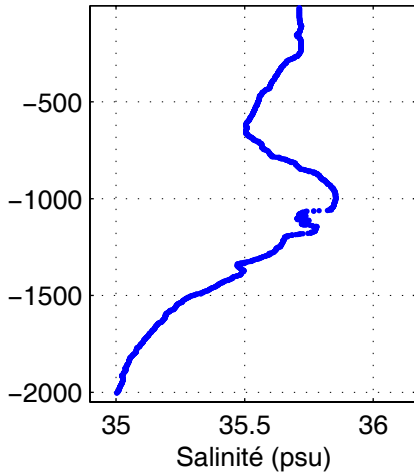
Atténuation / Pression 1176



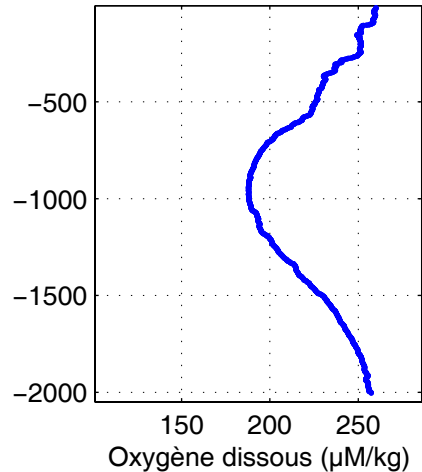
Température / Pression 1177



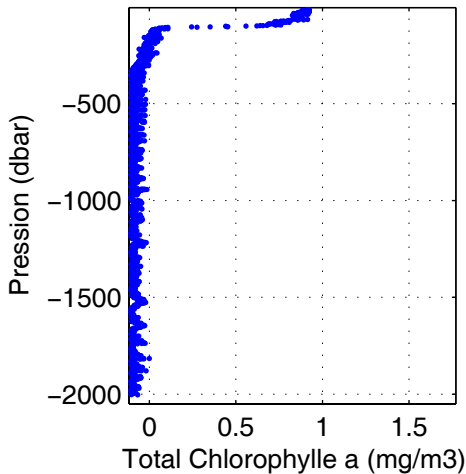
Salinité / Pression 1177



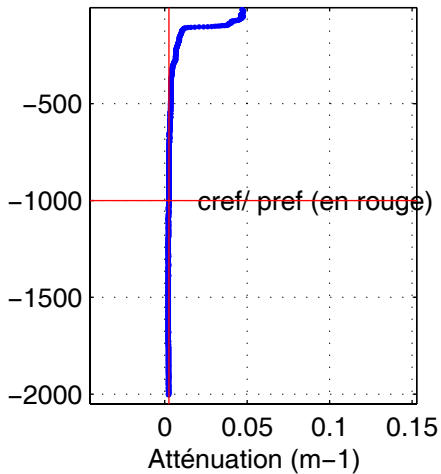
Oxygène dissous / Pression 1177



Total Chlorophyll a / Pression 1177

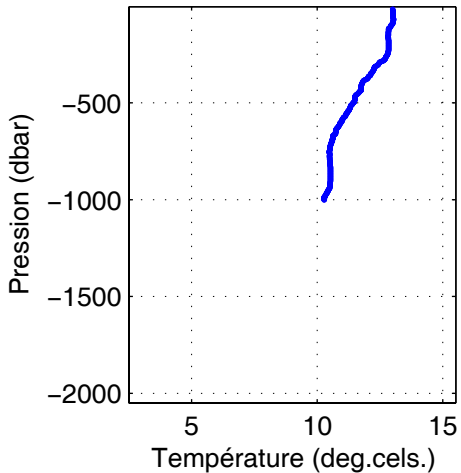


Atténuation / Pression 1177

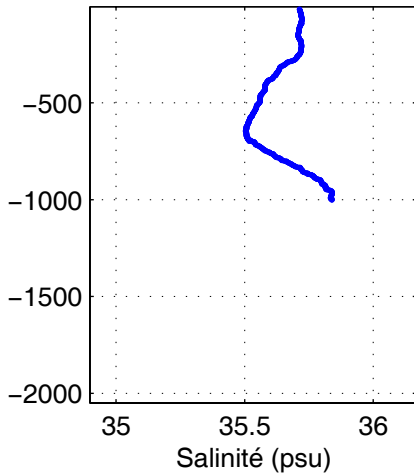




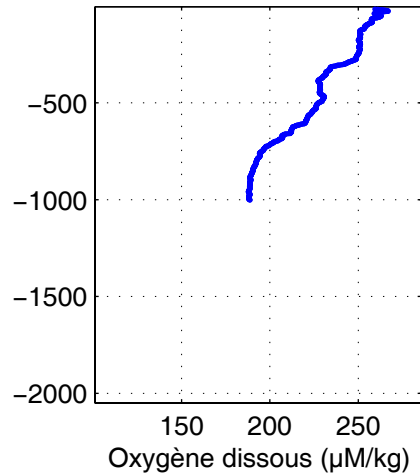
Température / Pression 1178



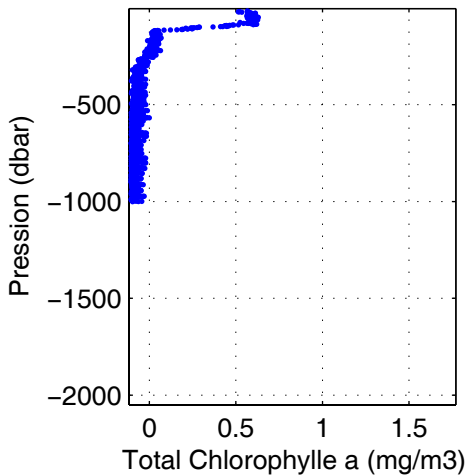
Salinité / Pression 1178



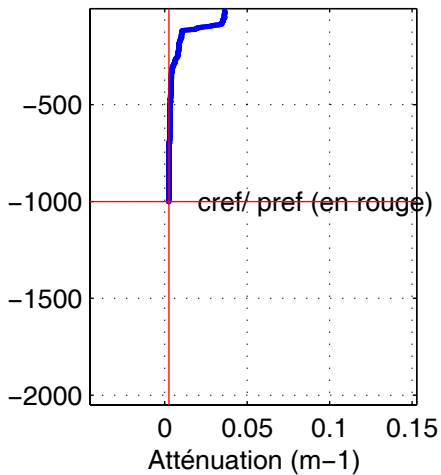
Oxygène dissous / Pression 1178



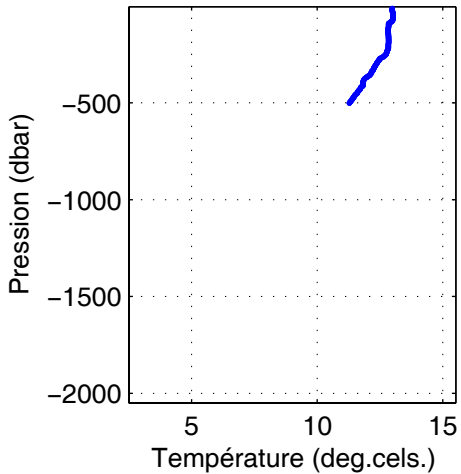
Total Chlorophyll a / Pression 1178



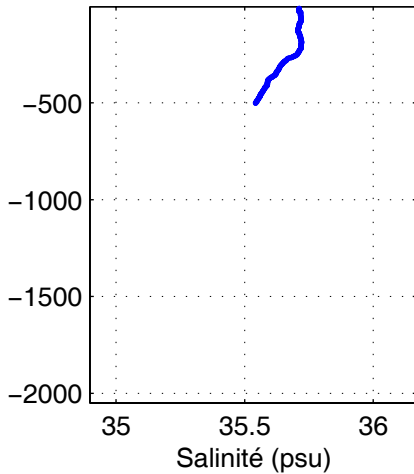
Atténuation / Pression 1178



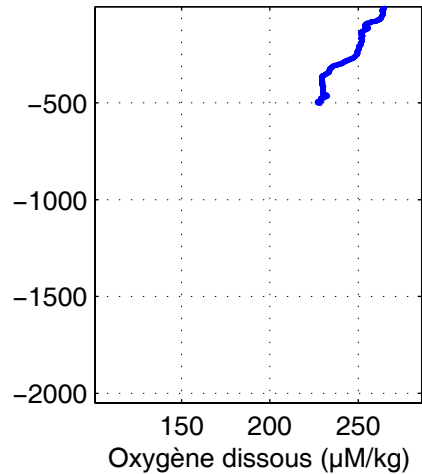
Température / Pression 1179



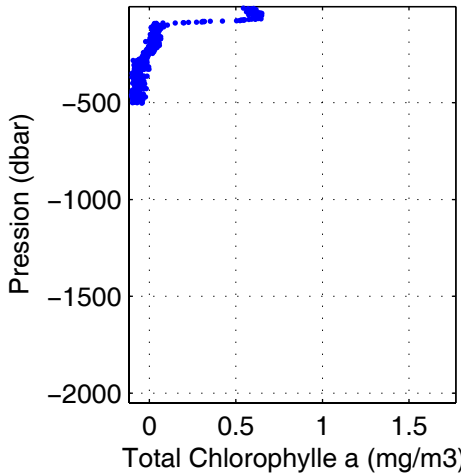
Salinité / Pression 1179



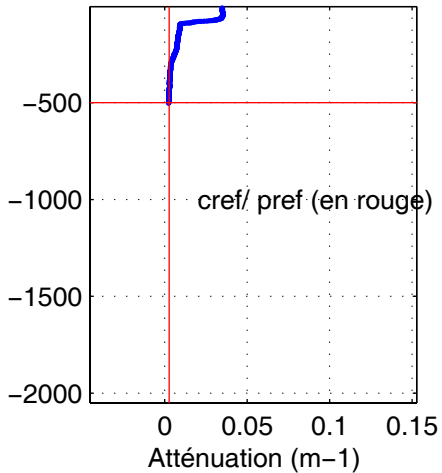
Oxygène dissous / Pression 1179



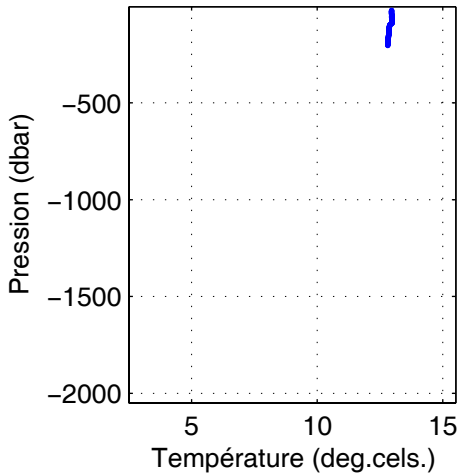
Total Chlorophyll a / Pression 1179



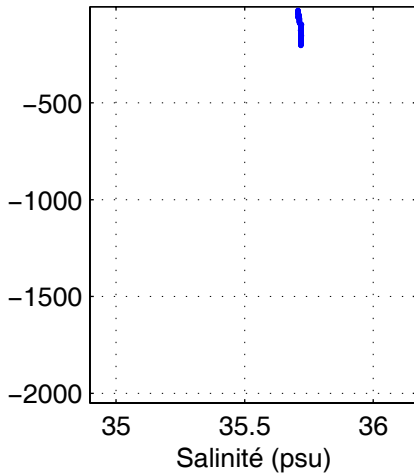
Atténuation / Pression 1179



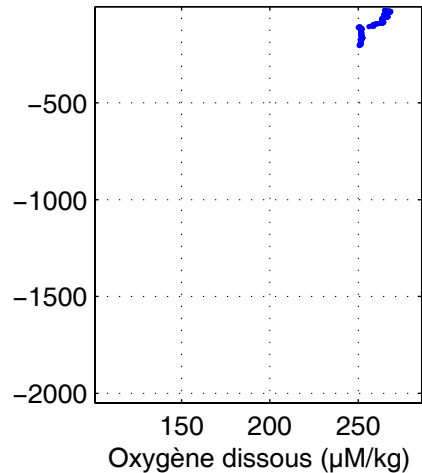
Température / Pression 1180



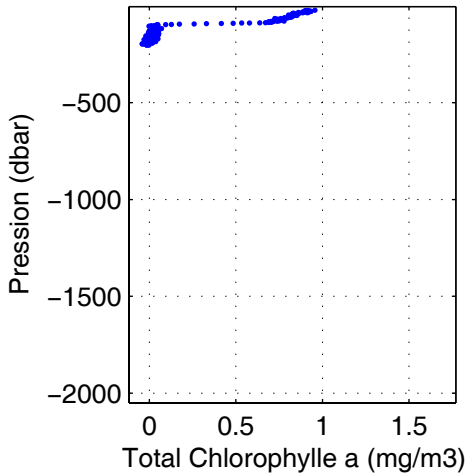
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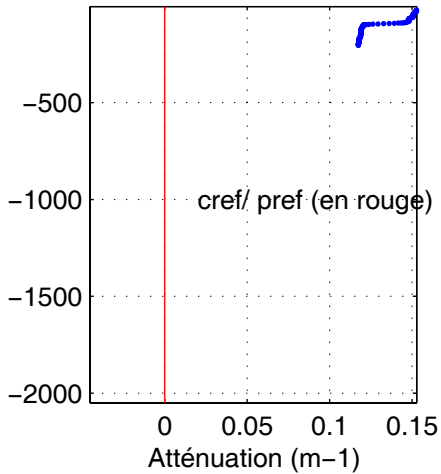
Oxygène dissous / Pression 1180



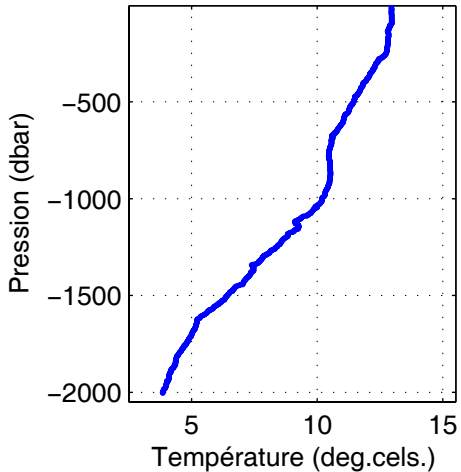
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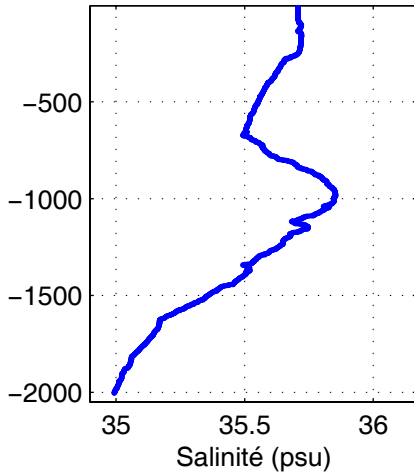
Atténuation / Pression 1180



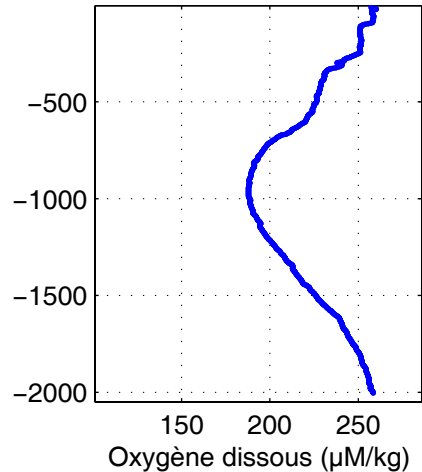
Température / Pression 1181



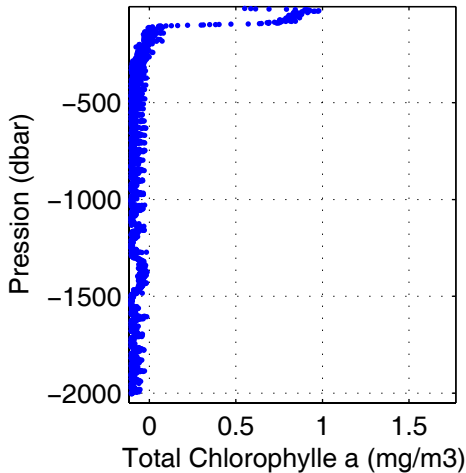
Salinité / Pression 1181



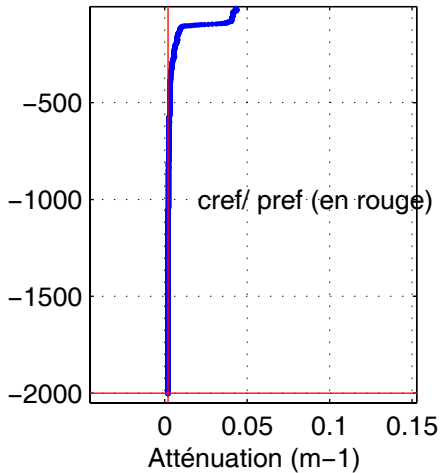
Oxygène dissous / Pression 1181



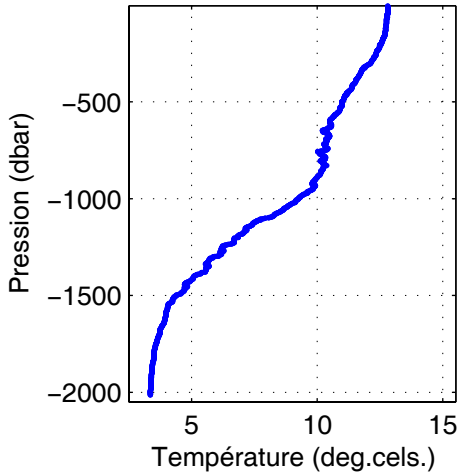
Total Chlorophyll a / Pression 1181



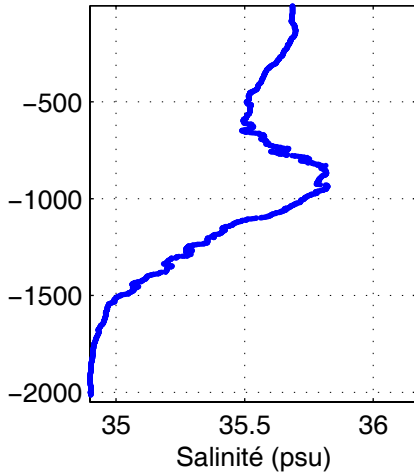
Atténuation / Pression 1181



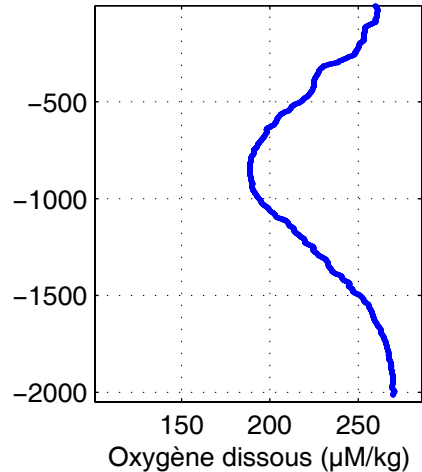
Température / Pression 1182



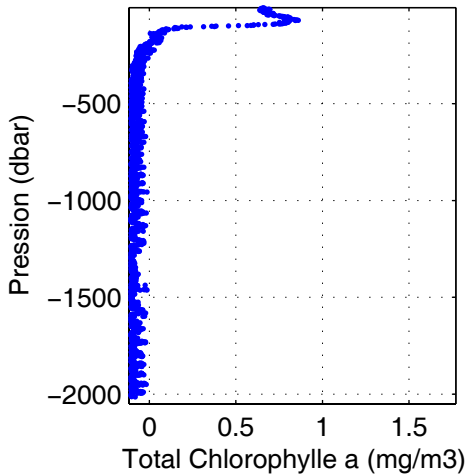
Salinité / Pression 1182



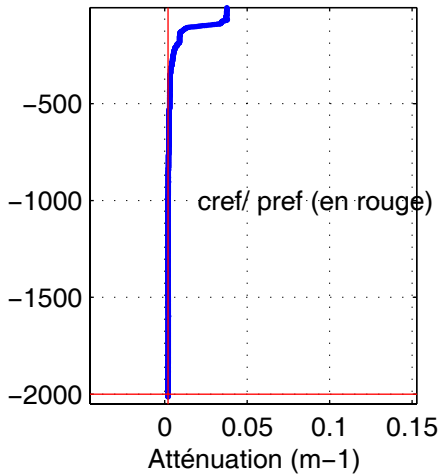
Oxygène dissous / Pression 1182



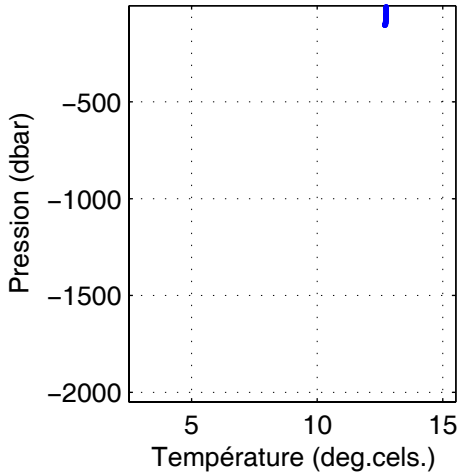
Total Chlorophyll a / Pression 1182



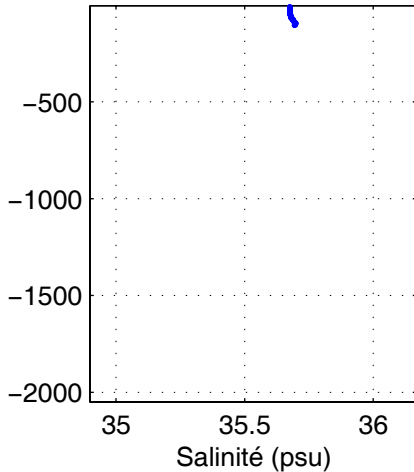
Atténuation / Pression 1182



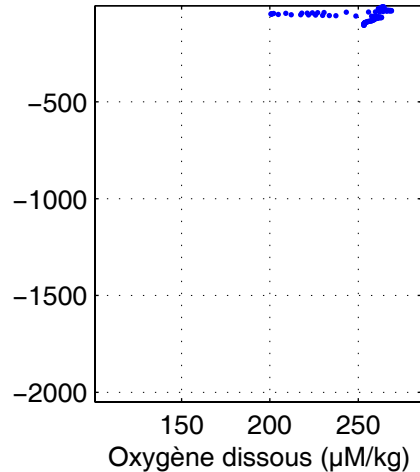
Température / Pression 1183



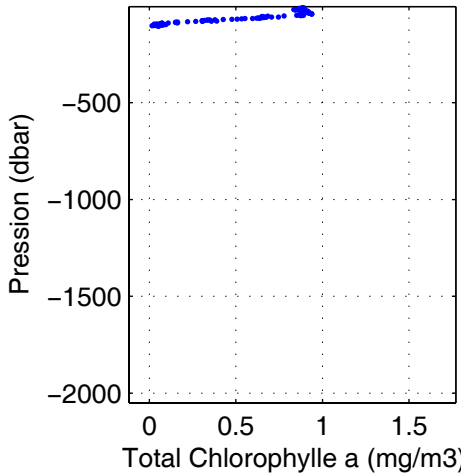
Salinité / Pression 1183



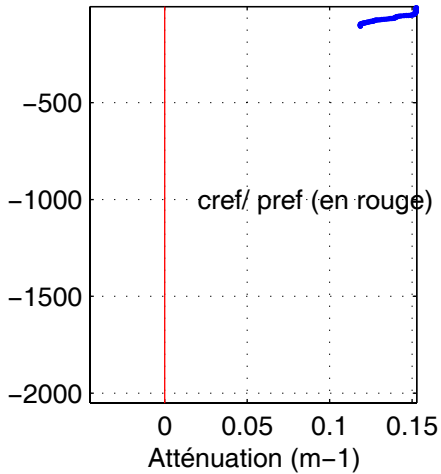
Oxygène dissous / Pression 1183



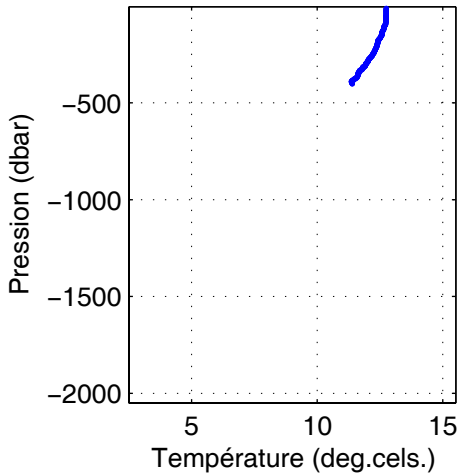
Total Chlorophylle a / Pression 1183



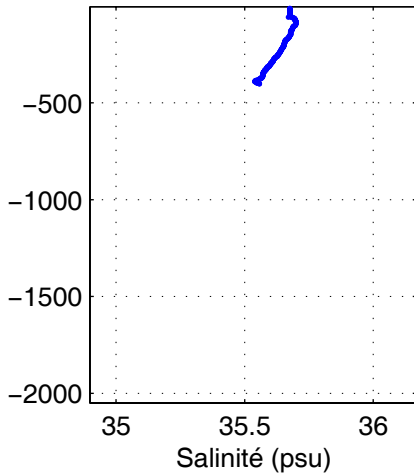
Atténuation / Pression 1183



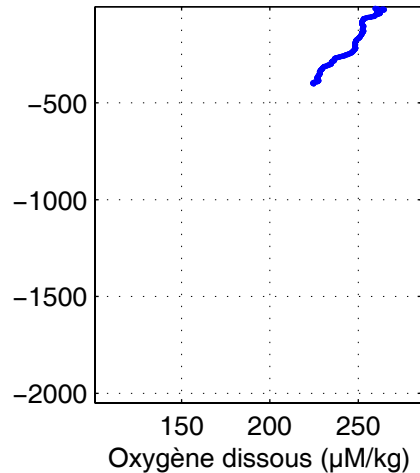
Température / Pression 1184



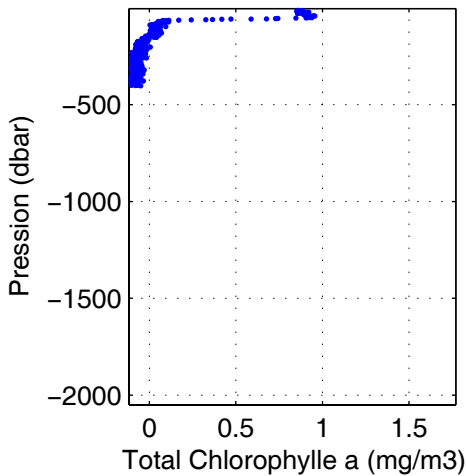
Salinité / Pression 1184



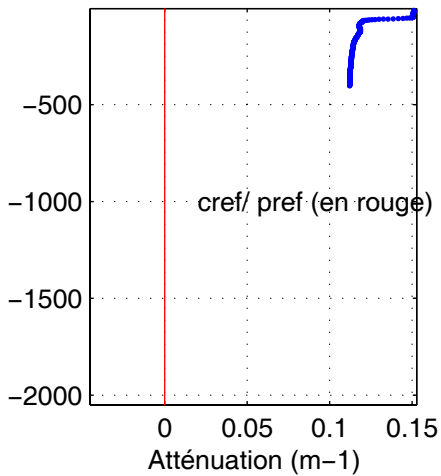
Oxygène dissous / Pression 1184



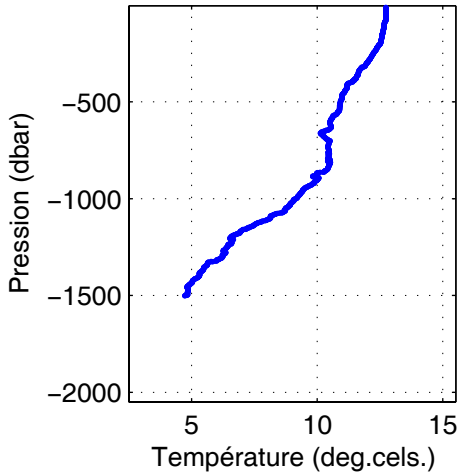
Total Chlorophyll a / Pression 1184



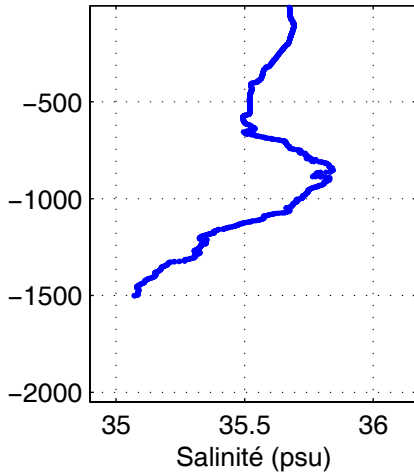
Atténuation / Pression 1184



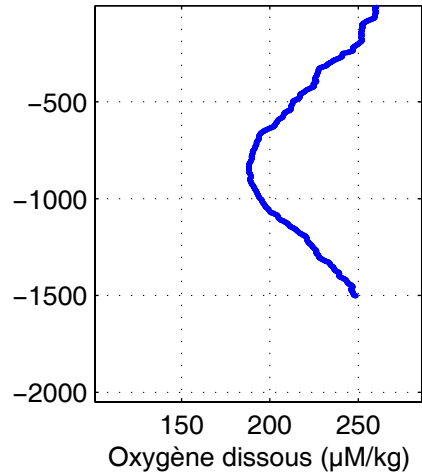
Température / Pression 1185



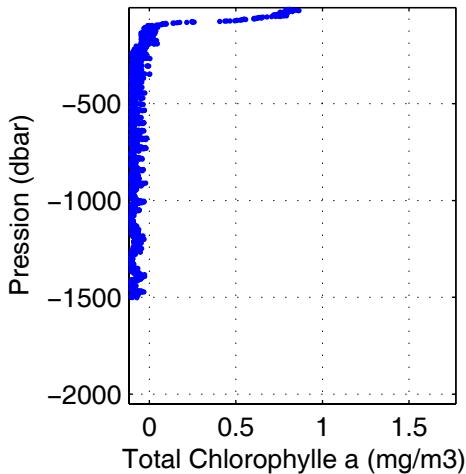
Salinité / Pression 1185



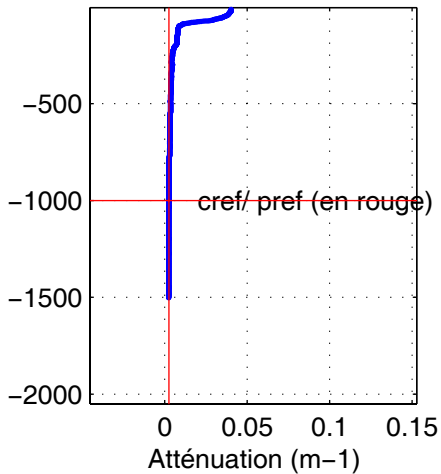
Oxygène dissous / Pression 1185



Total Chlorophyll a / Pression 1185

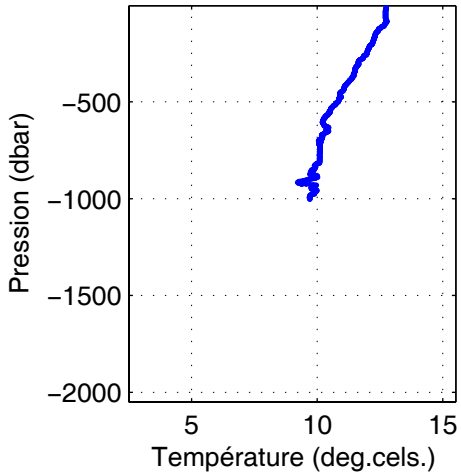


Atténuation / Pression 1185

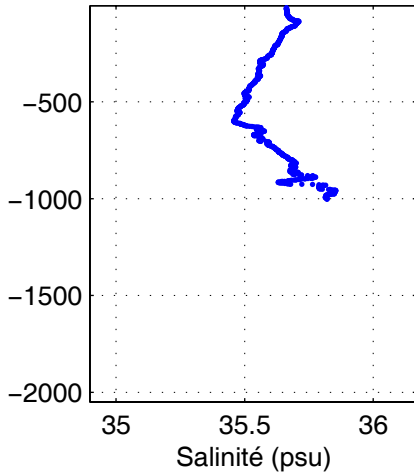




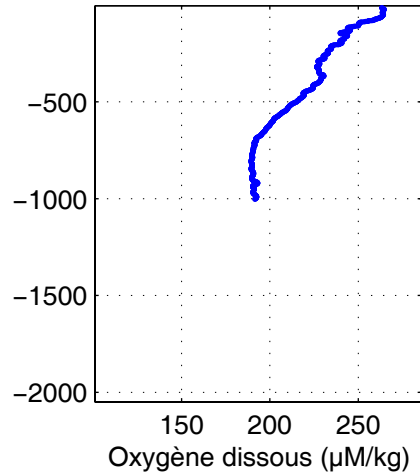
Température / Pression 1186



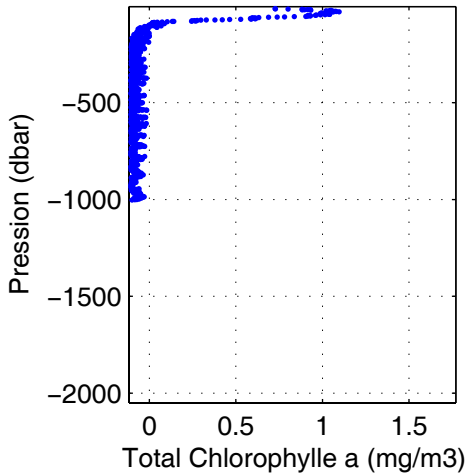
Salinité / Pression 1186



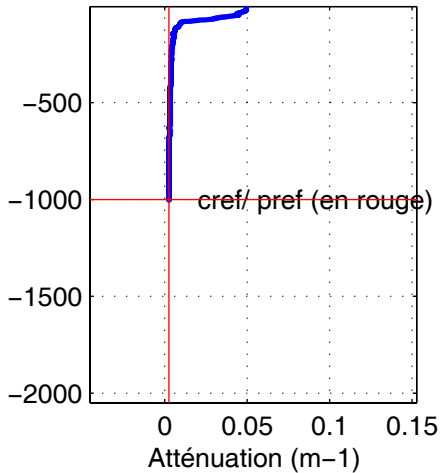
Oxygène dissous / Pression 1186



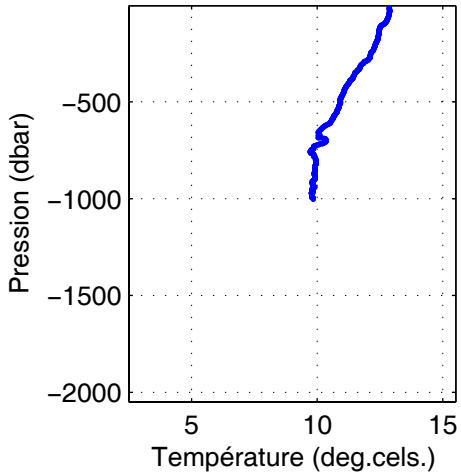
Total Chlorophyll a / Pression 1186



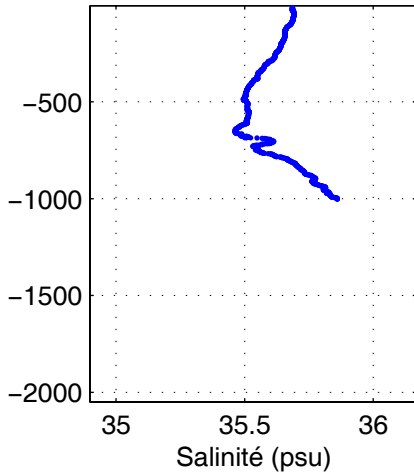
Atténuation / Pression 1186



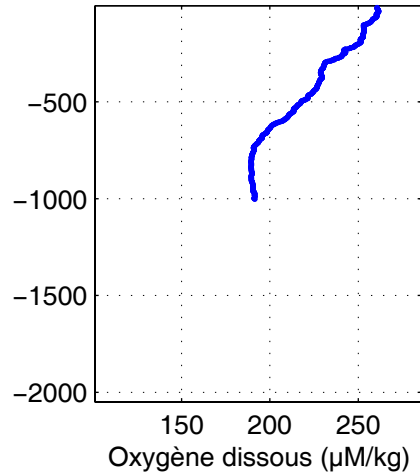
Température / Pression 1187



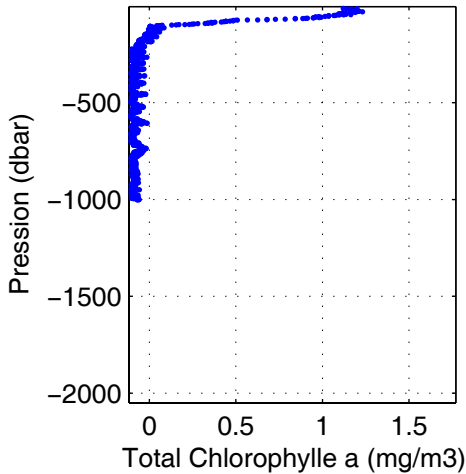
Salinité / Pression 1187



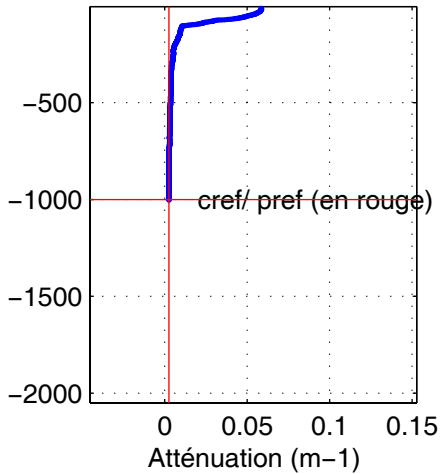
Oxygène dissous / Pression 1187



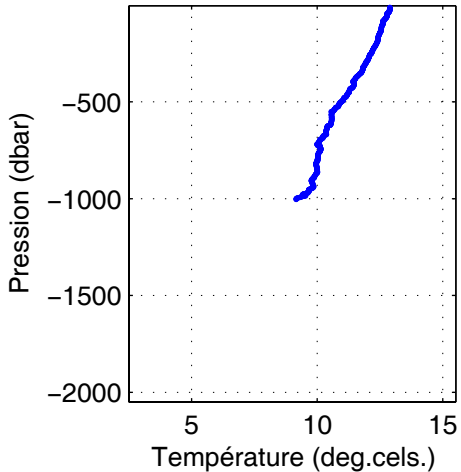
Total Chlorophyll a / Pression 1187



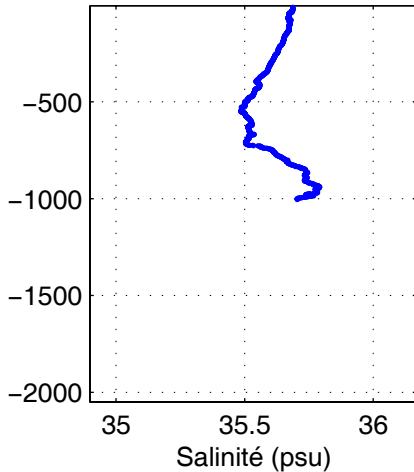
Atténuation / Pression 1187



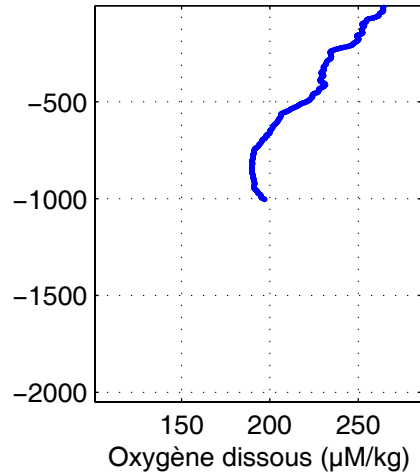
Température / Pression 1188



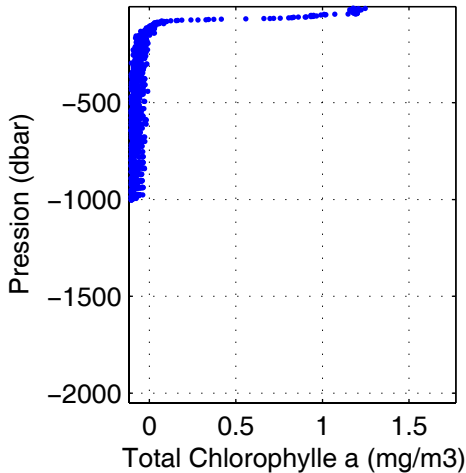
Salinité / Pression 1188



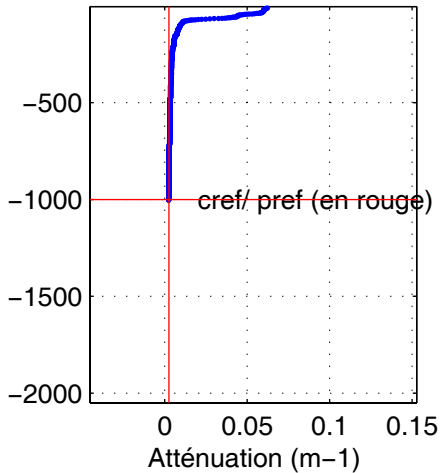
Oxygène dissous / Pression 1188



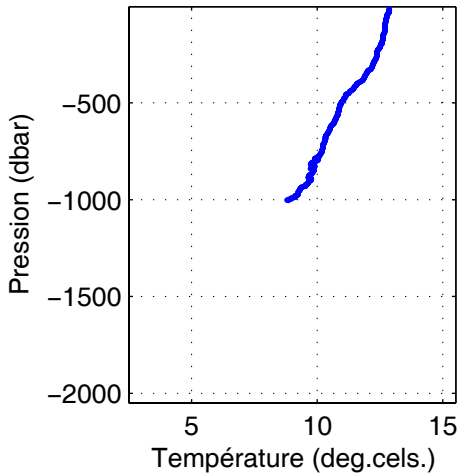
Total Chlorophyll a / Pression 1188



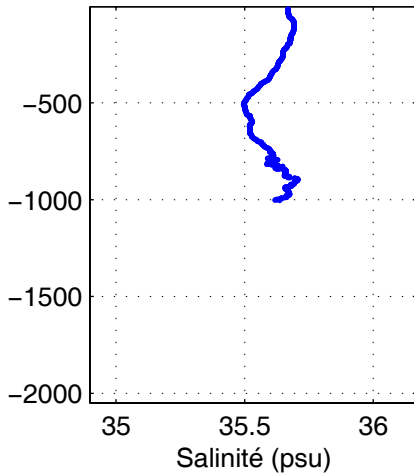
Atténuation / Pression 1188



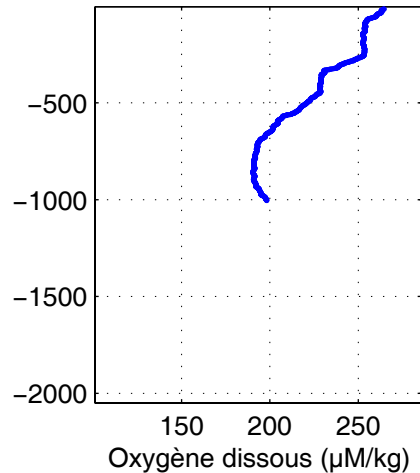
Température / Pression 1189



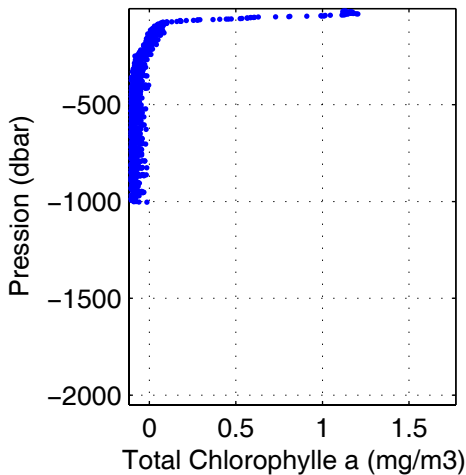
Salinité / Pression 1189



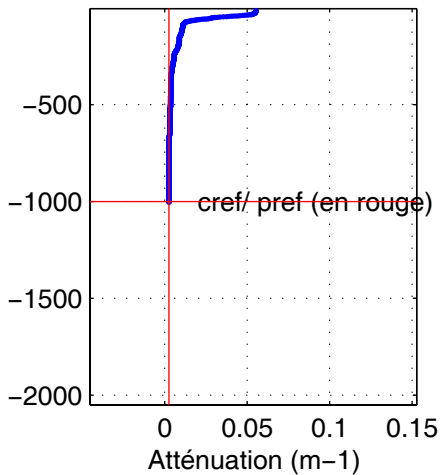
Oxygène dissous / Pression 1189



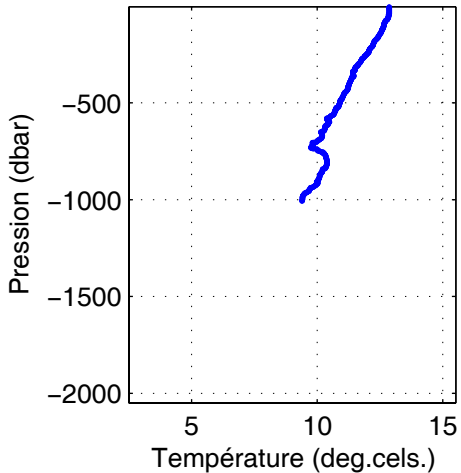
Total Chlorophyll a / Pression 1189



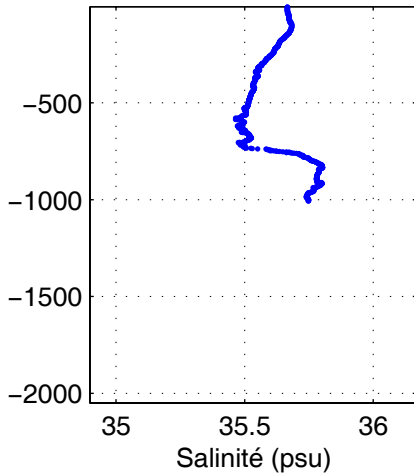
Atténuation / Pression 1189



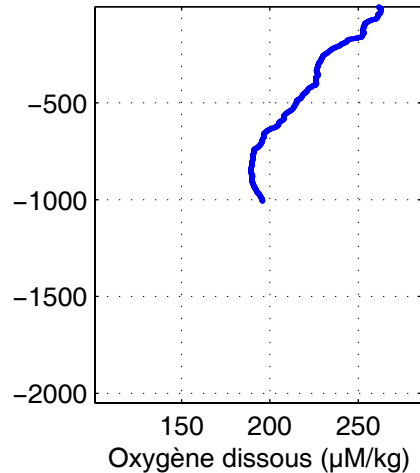
Température / Pression 1190



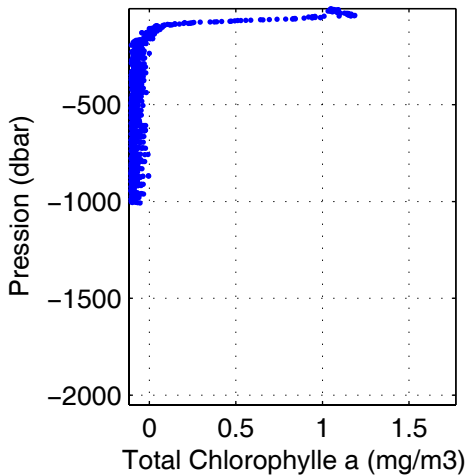
Salinité / Pression 1190



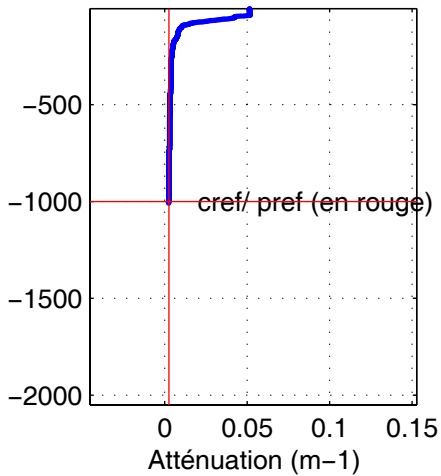
Oxygène dissous / Pression 1190



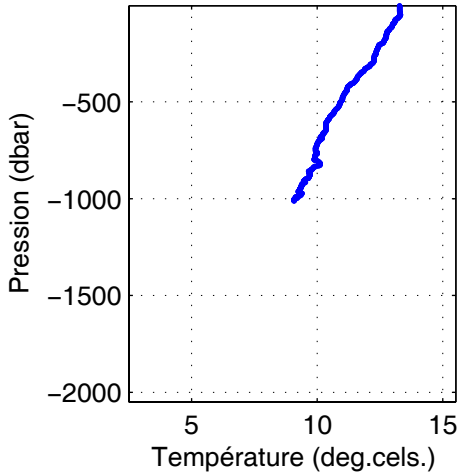
Total Chlorophyll a / Pression 1190



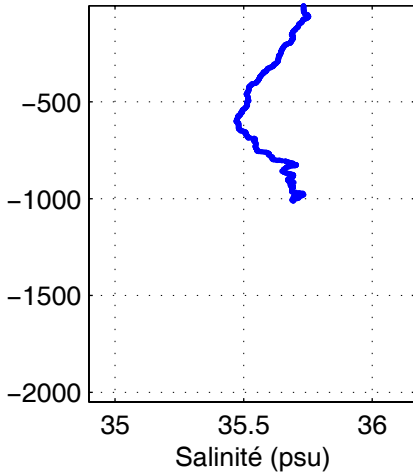
Atténuation / Pression 1190



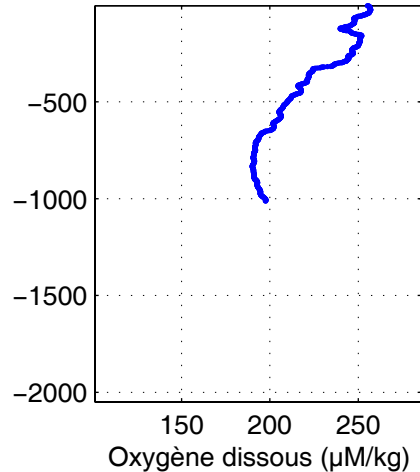
Température / Pression 1191



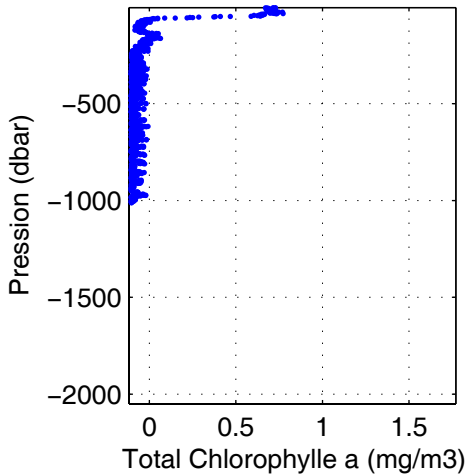
Salinité / Pression 1191



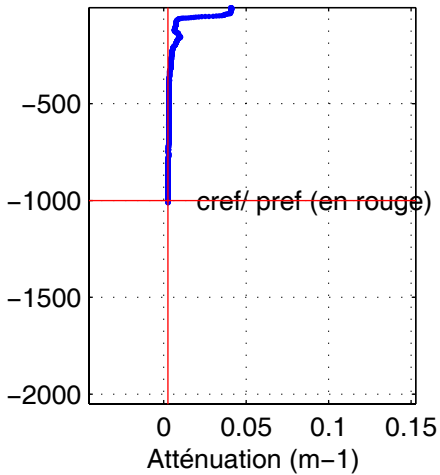
Oxygène dissous / Pression 1191



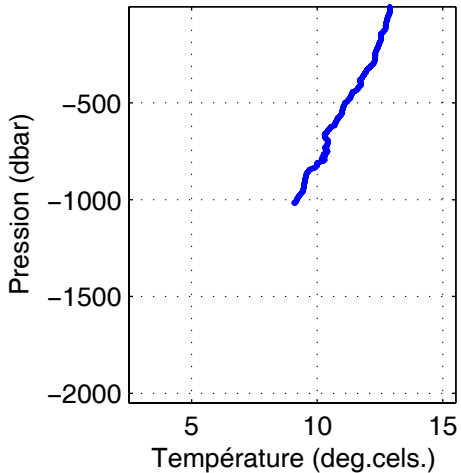
Total Chlorophyll a / Pression 1191



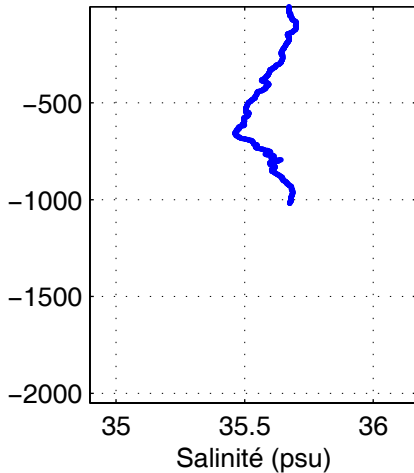
Atténuation / Pression 1191



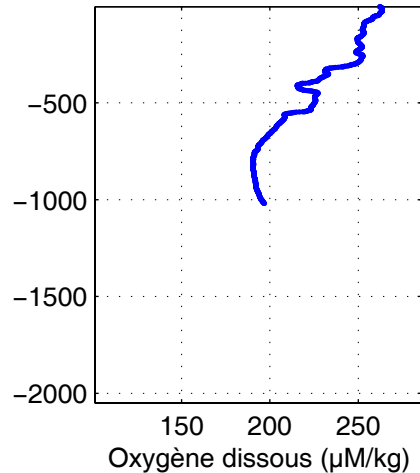
Température / Pression 1192



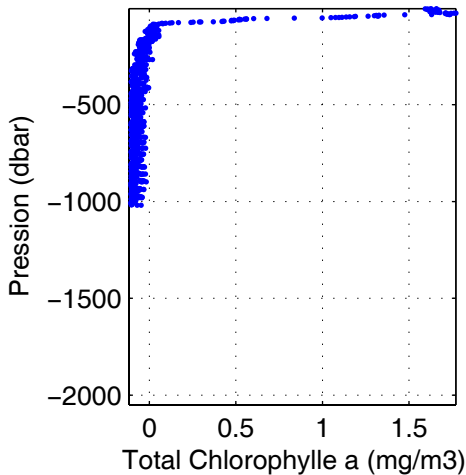
Salinité / Pression 1192



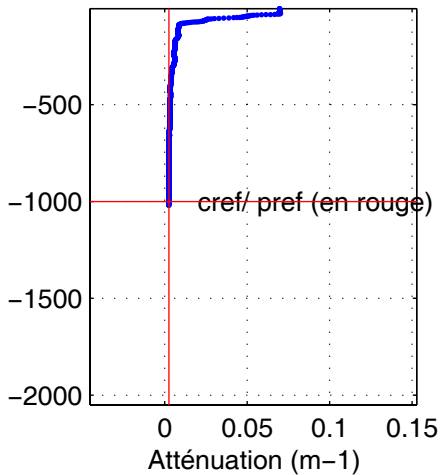
Oxygène dissous / Pression 1192



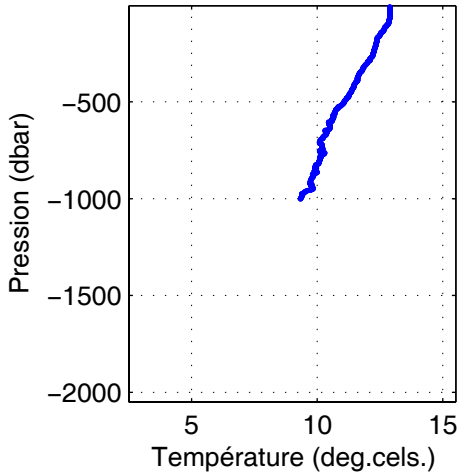
Total Chlorophyll a / Pression 1192



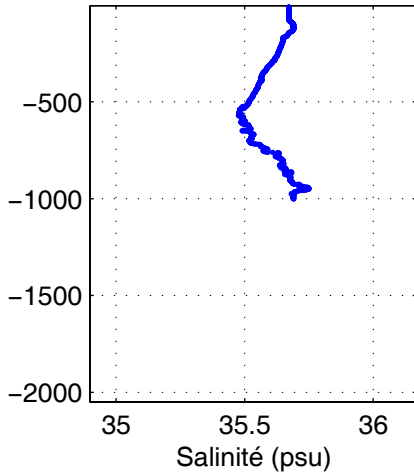
Atténuation / Pression 1192



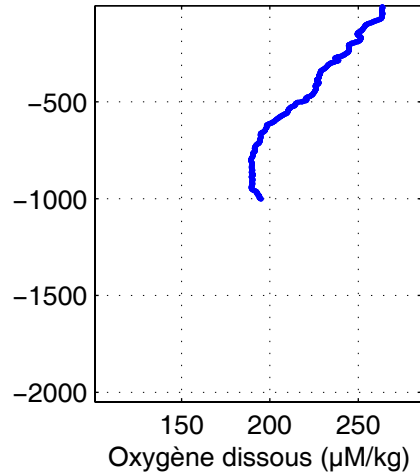
Température / Pression 1193



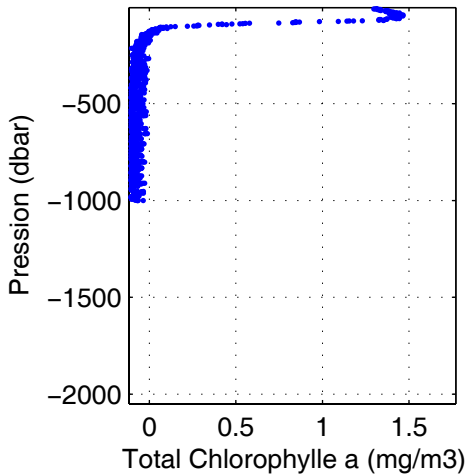
Salinité / Pression 1193



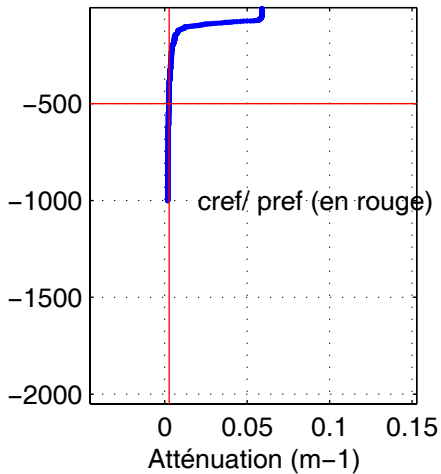
Oxygène dissous / Pression 1193



Total Chlorophyll a / Pression 1193

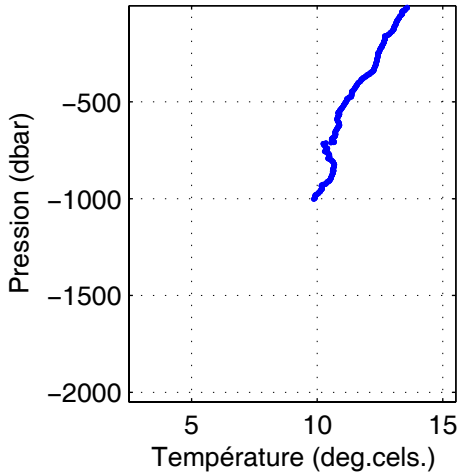


Atténuation / Pression 1193

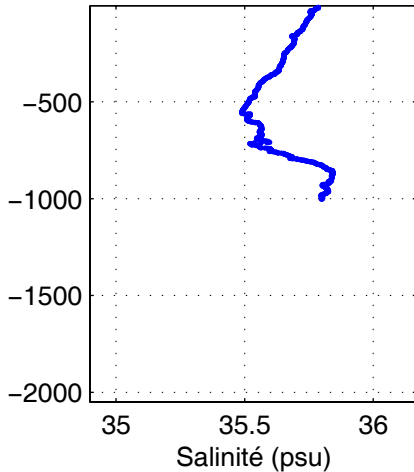




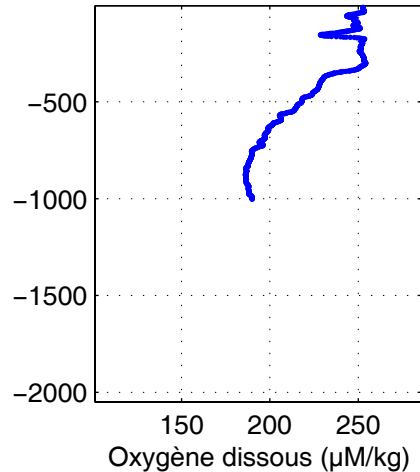
Température / Pression 1194



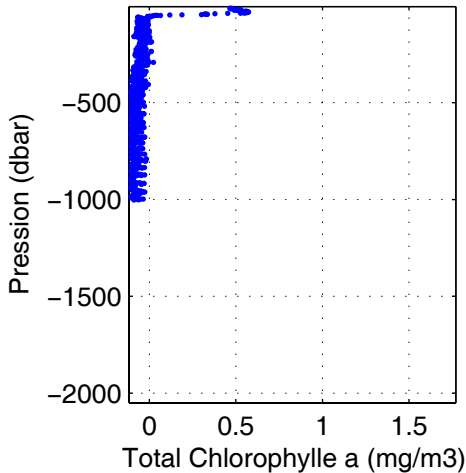
Salinité / Pression 1194



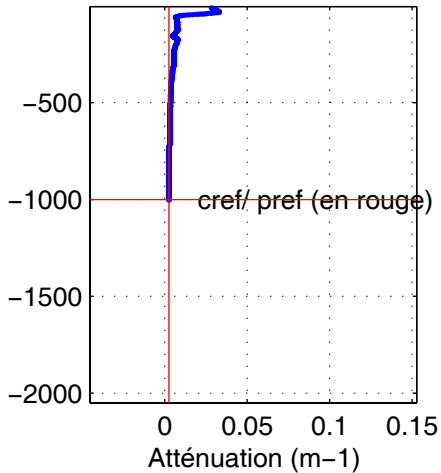
Oxygène dissous / Pression 1194



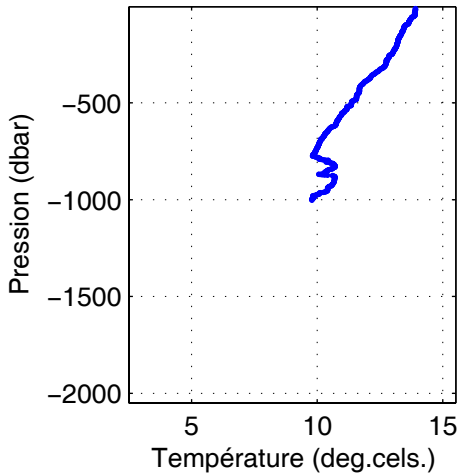
Total Chlorophyll a / Pression 1194



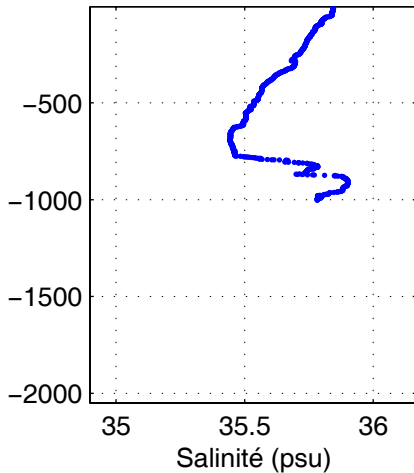
Atténuation / Pression 1194



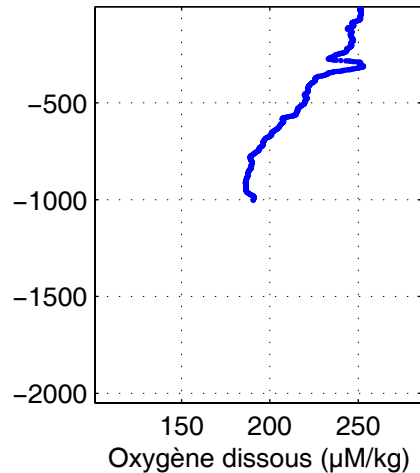
Température / Pression 1195



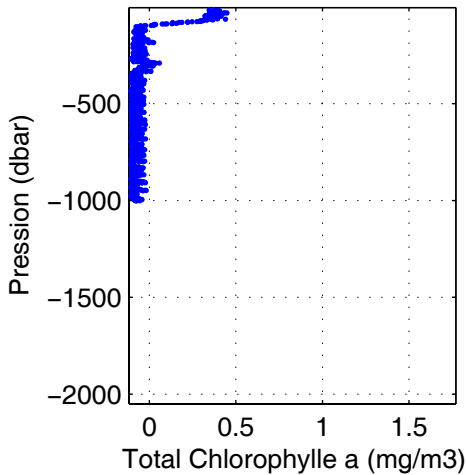
Salinité / Pression 1195



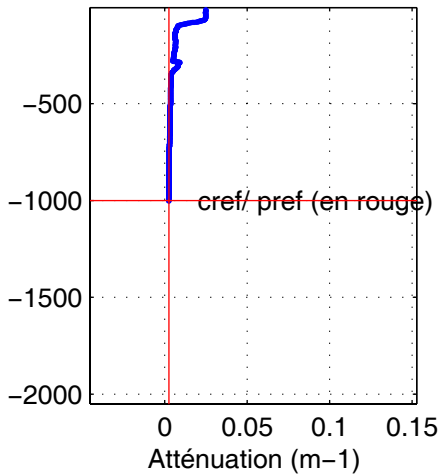
Oxygène dissous / Pression 1195



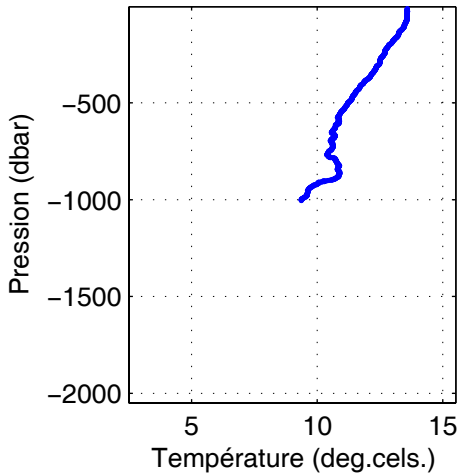
Total Chlorophyll a / Pression 1195



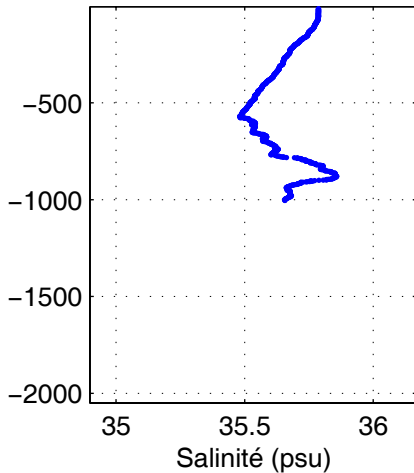
Atténuation / Pression 1195



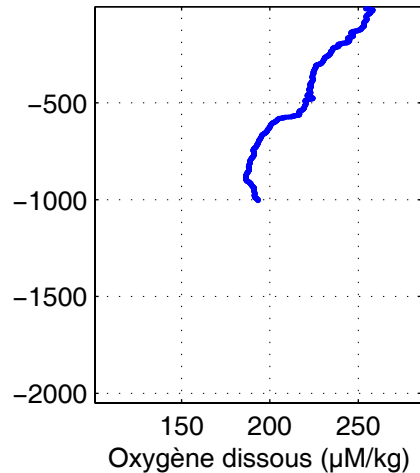
Température / Pression 1196



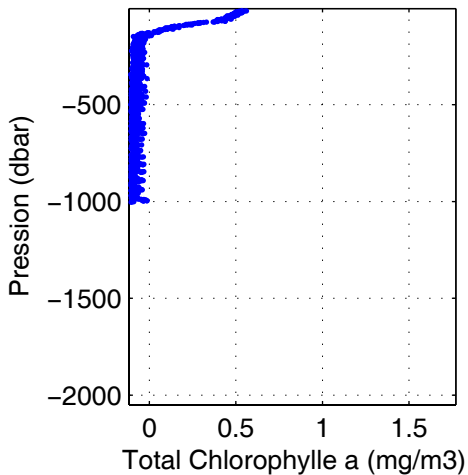
Salinité / Pression 1196



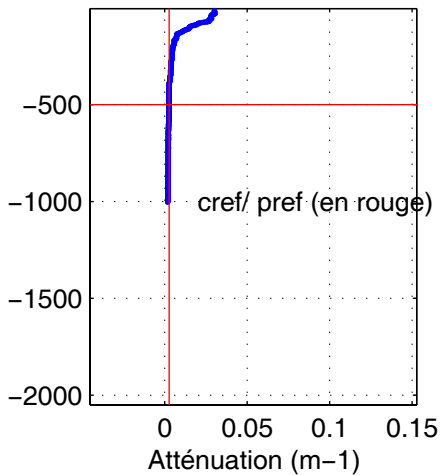
Oxygène dissous / Pression 1196



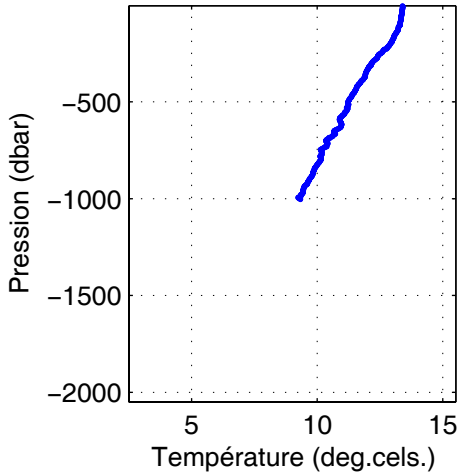
Total Chlorophyll a / Pression 1196



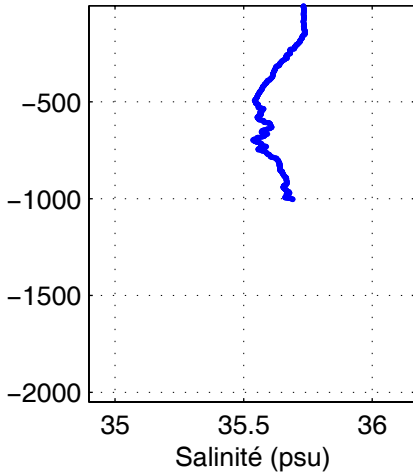
Atténuation / Pression 1196



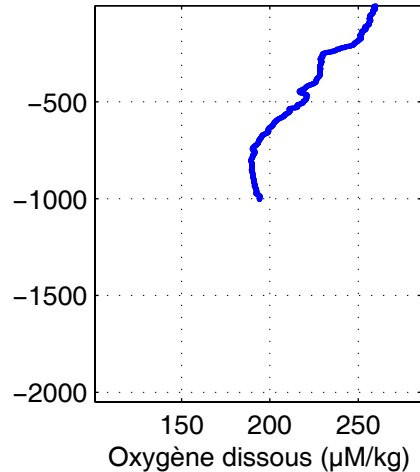
Température / Pression 1197



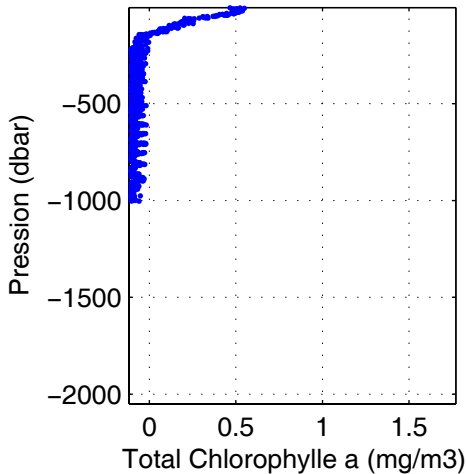
Salinité / Pression 1197



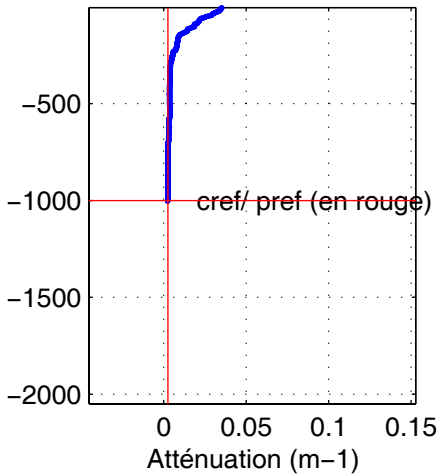
Oxygène dissous / Pression 1197



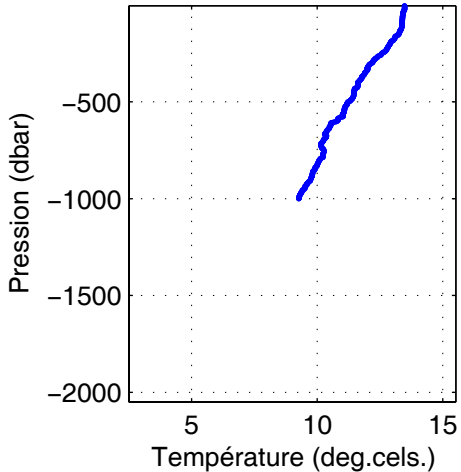
Total Chlorophyll a / Pression 1197



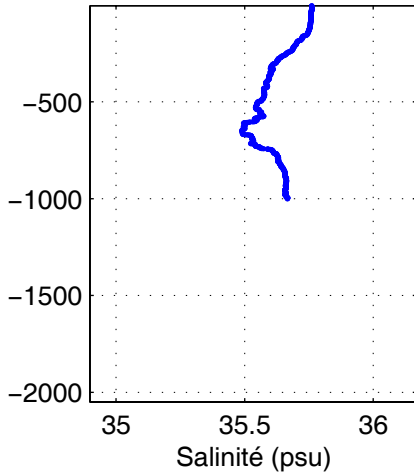
Atténuation / Pression 1197



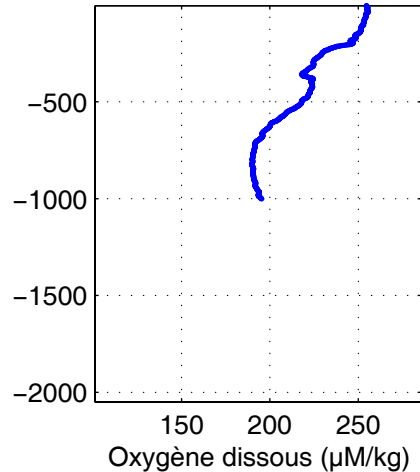
Température / Pression 1198



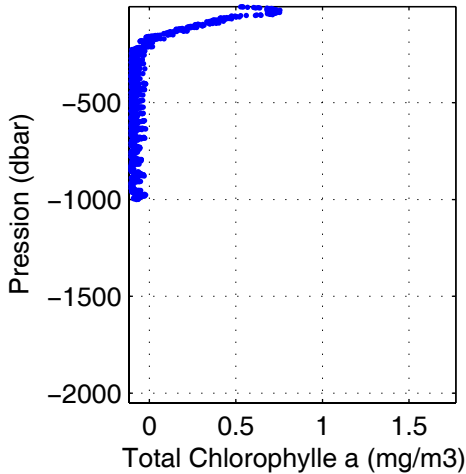
Salinité / Pression 1198



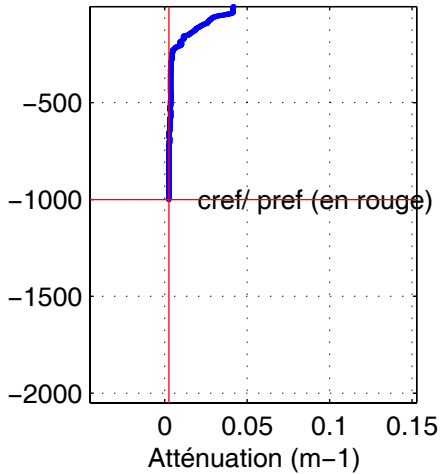
Oxygène dissous / Pression 1198



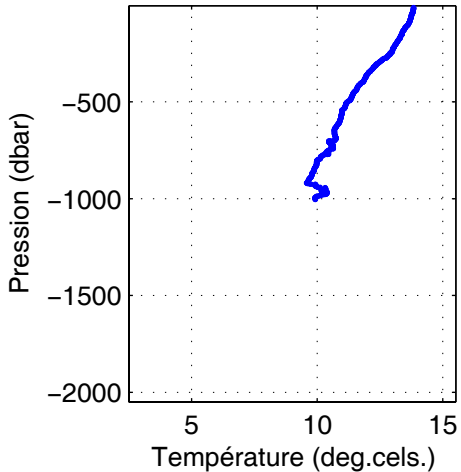
Total Chlorophyll a / Pression 1198



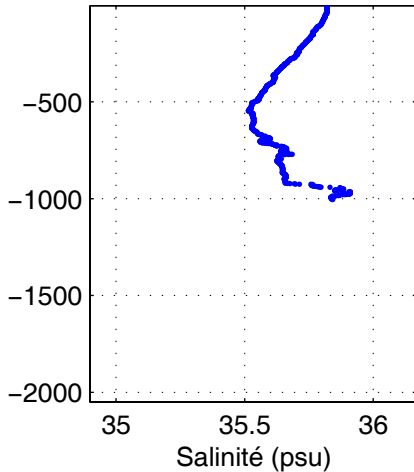
Atténuation / Pression 1198



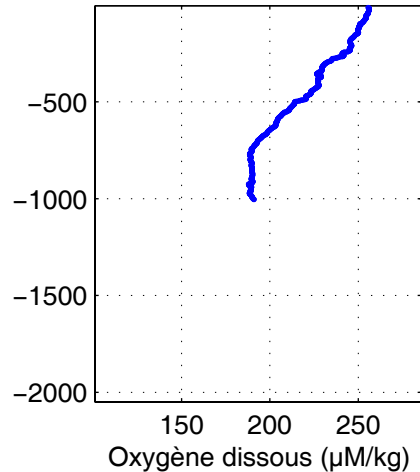
Température / Pression 1199



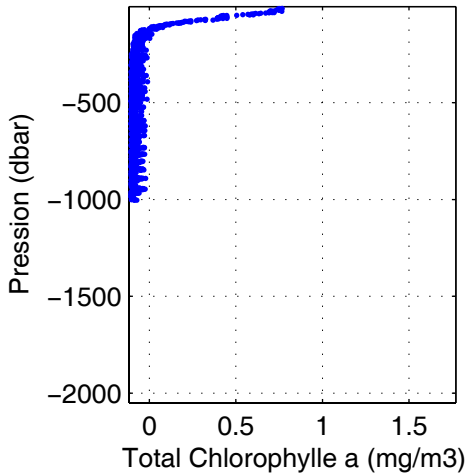
Salinité / Pression 1199



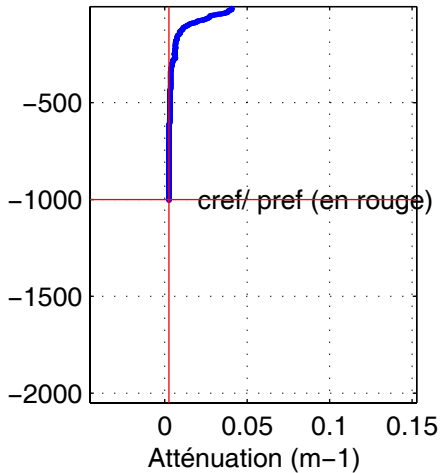
Oxygène dissous / Pression 1199



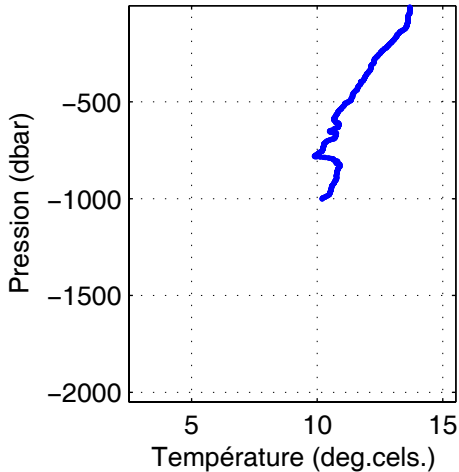
Total Chlorophyll a / Pression 1199



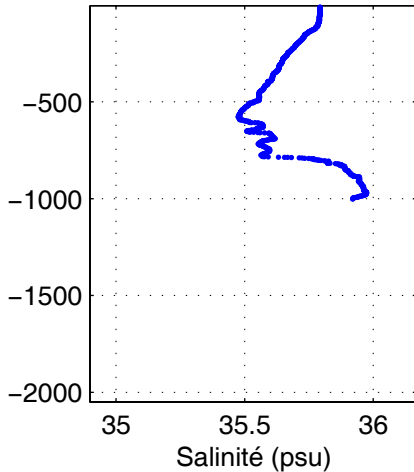
Atténuation / Pression 1199



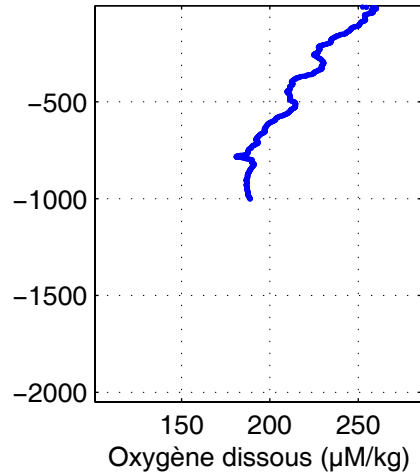
Température / Pression 1200



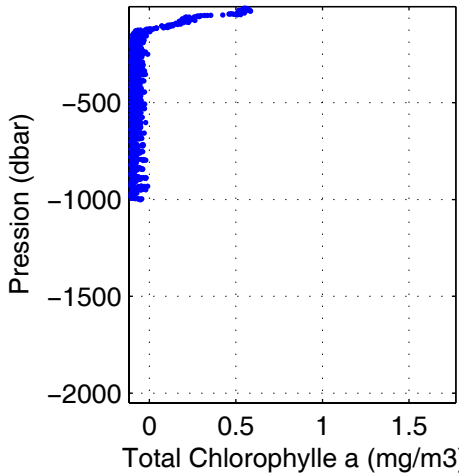
Salinité / Pression 1200



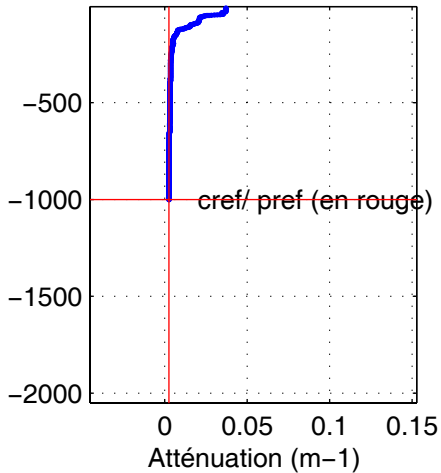
Oxygène dissous / Pression 1200



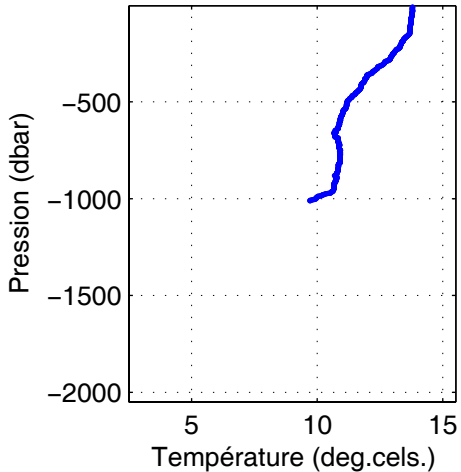
Total Chlorophyll a / Pression 1200



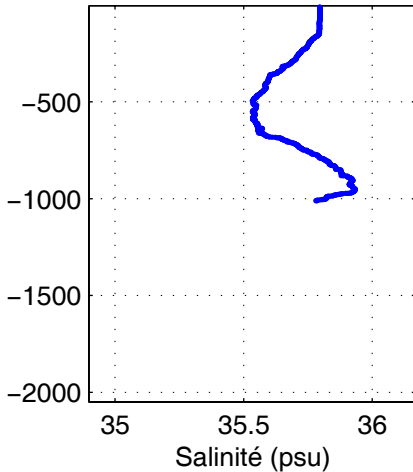
Atténuation / Pression 1200



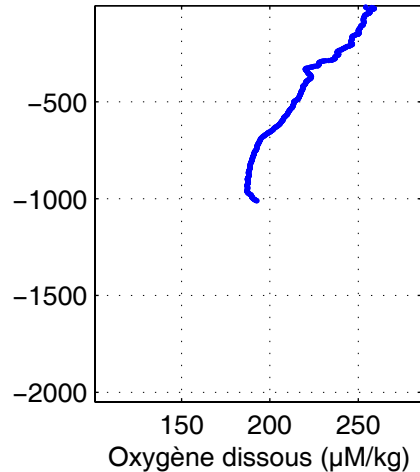
Température / Pression 1201



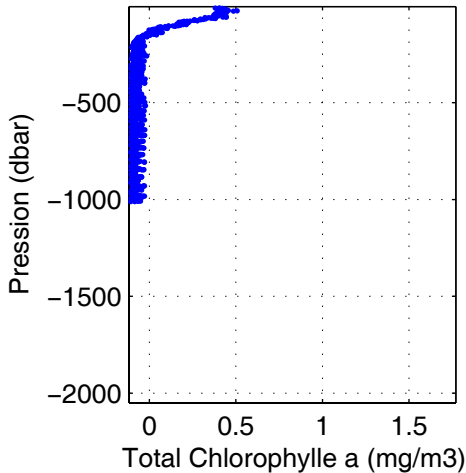
Salinité / Pression 1201



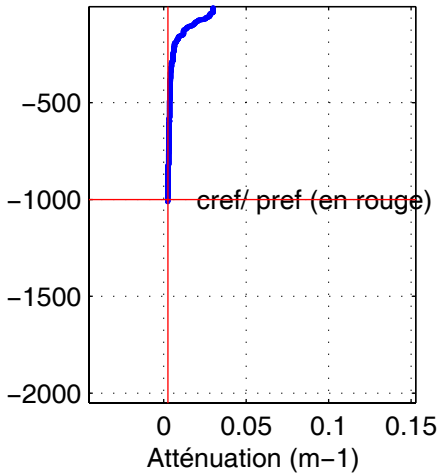
Oxygène dissous / Pression 1201



Total Chlorophyll a / Pression 1201

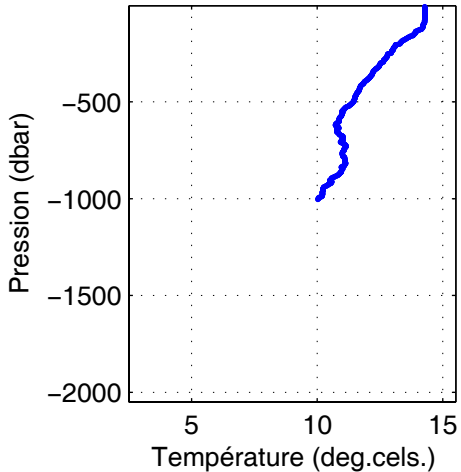


Atténuation / Pression 1201

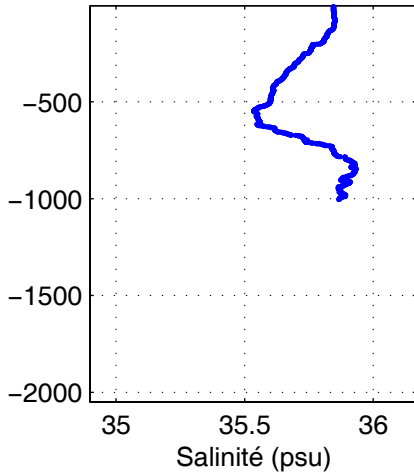




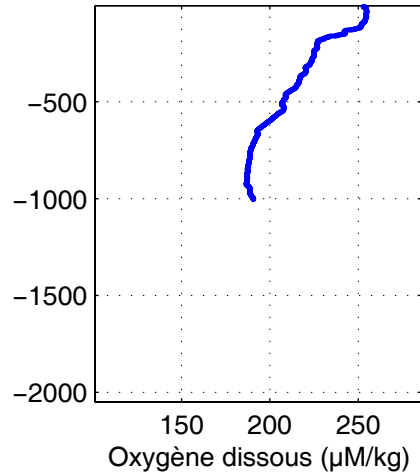
Température / Pression 1202



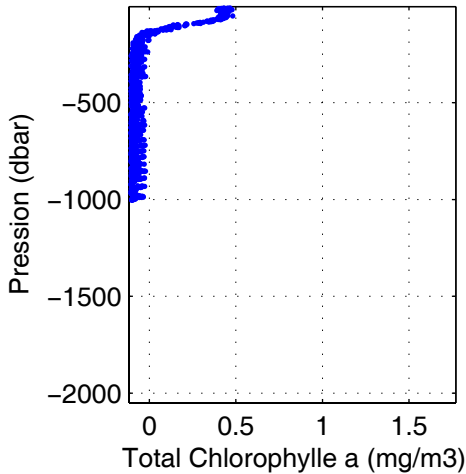
Salinité / Pression 1202



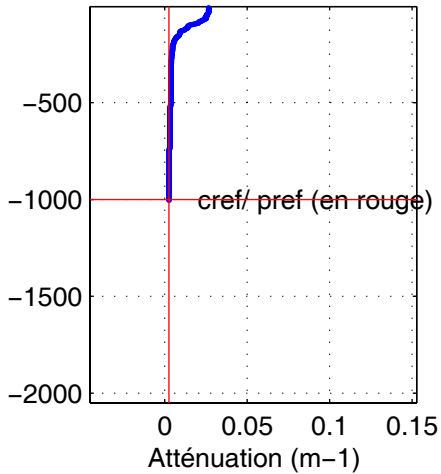
Oxygène dissous / Pression 1202



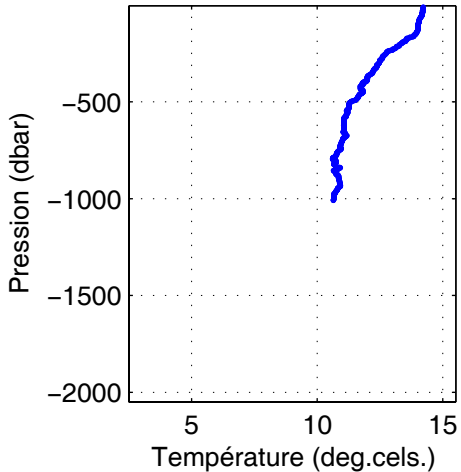
Total Chlorophyll a / Pression 1202



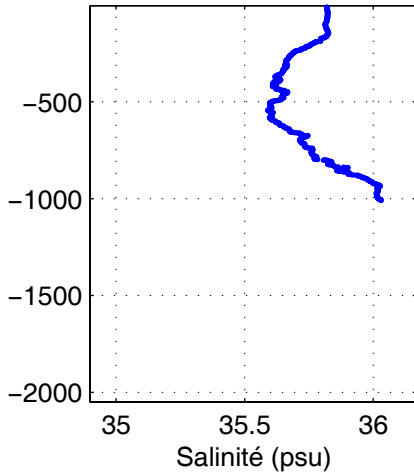
Atténuation / Pression 1202



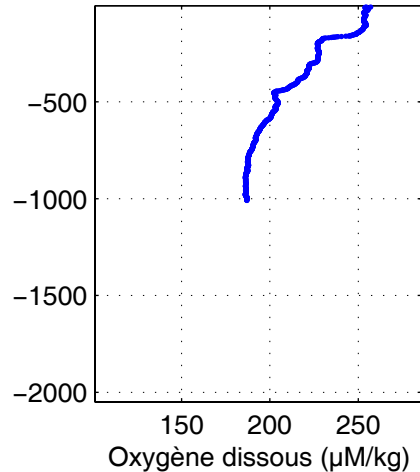
Température / Pression 1203



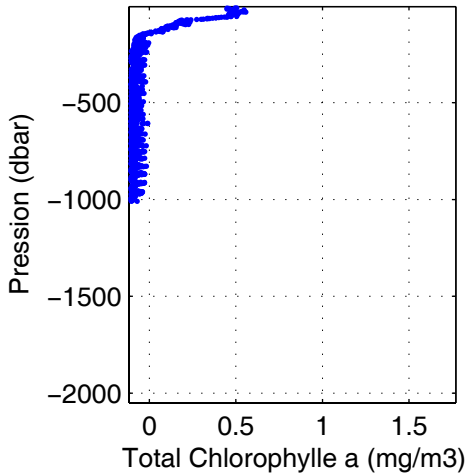
Salinité / Pression 1203



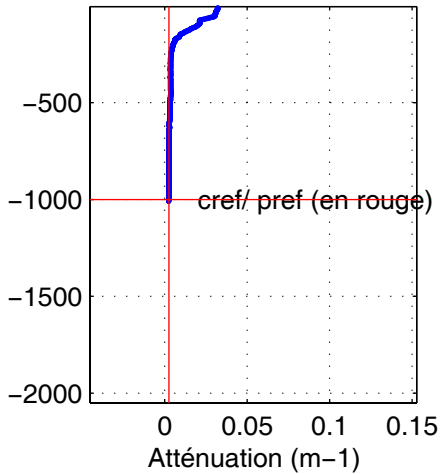
Oxygène dissous / Pression 1203



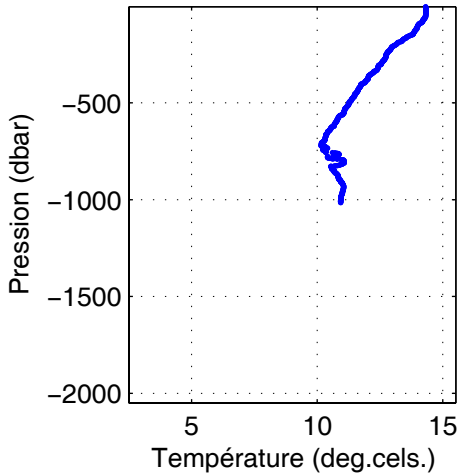
Total Chlorophyll a / Pression 1203



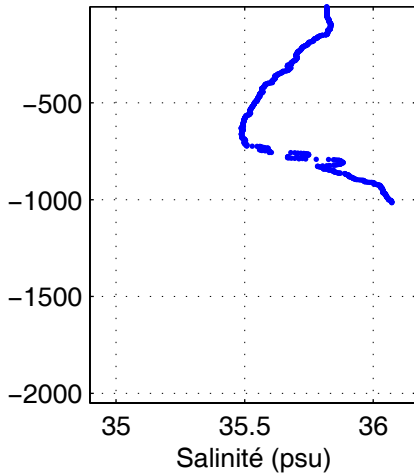
Atténuation / Pression 1203



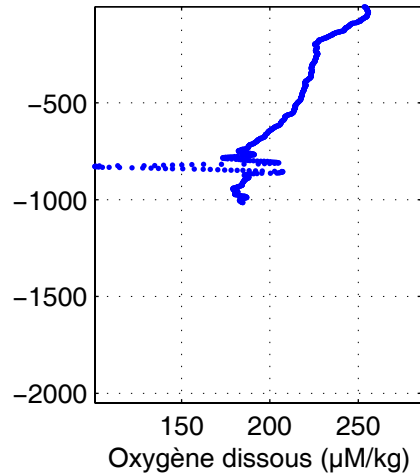
Température / Pression 1204



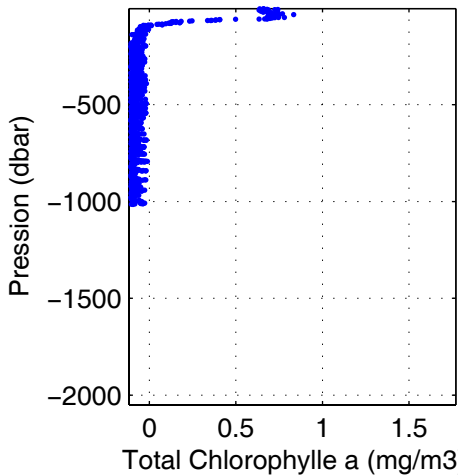
Salinité / Pression 1204



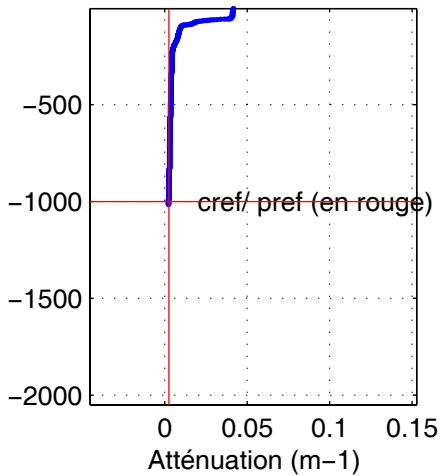
Oxygène dissous / Pression 1204



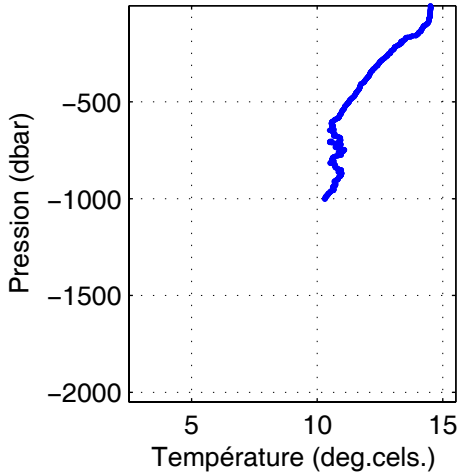
Total Chlorophyll a / Pression 1204



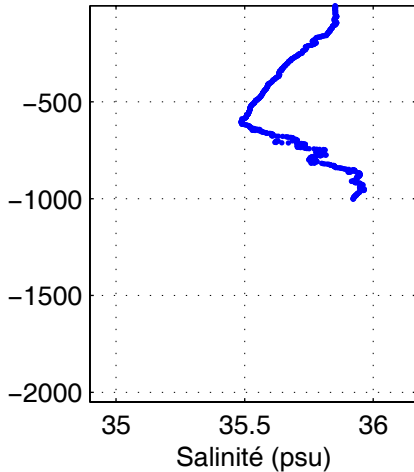
Atténuation / Pression 1204



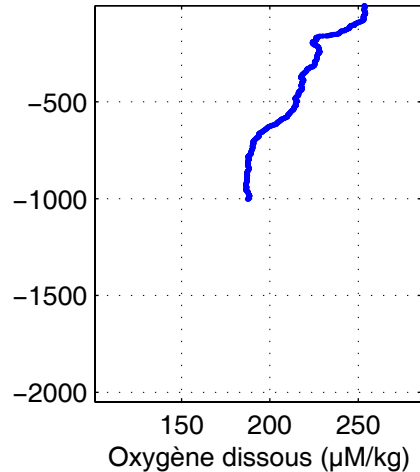
Température / Pression 1205



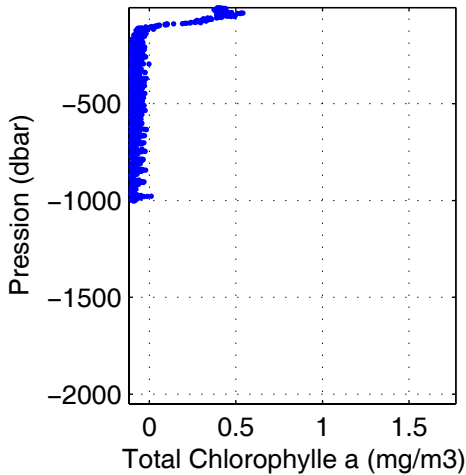
Salinité / Pression 1205



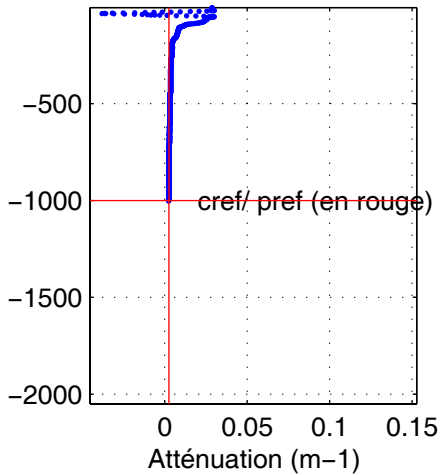
Oxygène dissous / Pression 1205



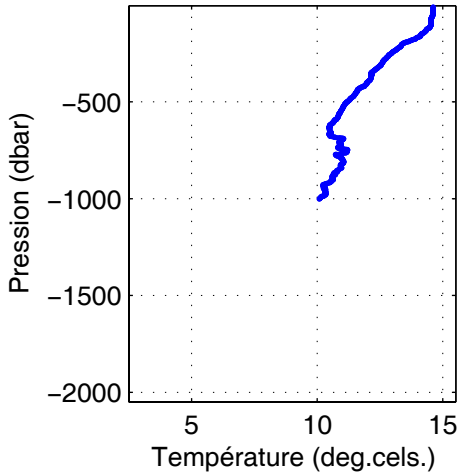
Total Chlorophyll a / Pression 1205



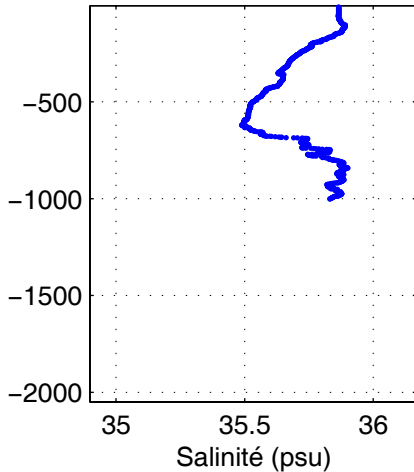
Atténuation / Pression 1205



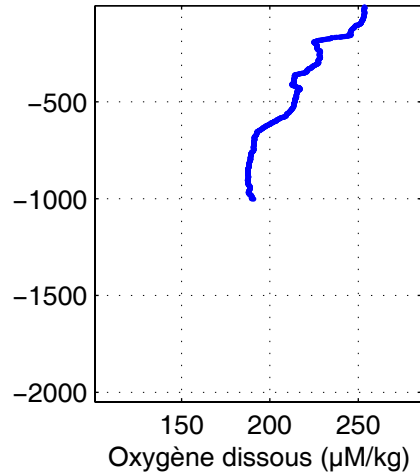
Température / Pression 1206



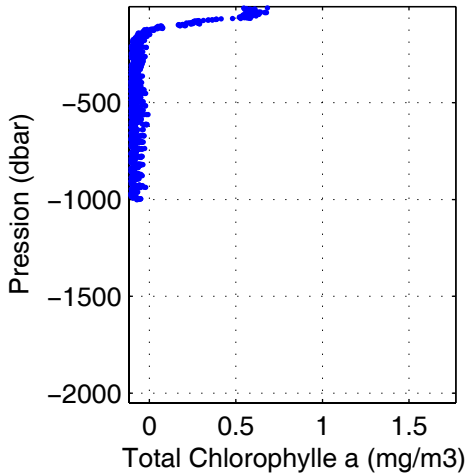
Salinité / Pression 1206



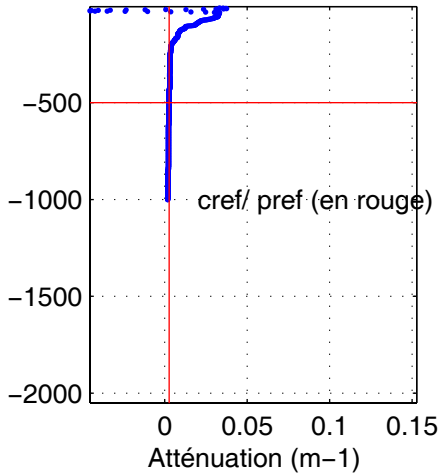
Oxygène dissous / Pression 1206



Total Chlorophyll a / Pression 1206



Atténuation / Pression 1206



# ANNEXES

- ✓ **Pomme 1 leg 1 comprend les stations 1001 à 1079 et pomme 1 leg 2 les stations 1080 à 1206**
  - Les stations 1094, 1121 et 1122 sont absentes de pomme 2 leg 2, la numérotation des stations est donc ici discontinue
- ✓ **Stations profondes :**
  - Liste des stations profondes pour pomme 1 leg 1 :
    - 1003
    - 1014
    - 1032
    - 1037
    - 1045
    - 1051
    - 1074
  - Liste des stations profondes pour pomme 1 leg 2 :
    - 1124
    - 1168
- ✓ Pour Pomme 1 leg 2, **en raison d'absence de valeurs de cmat pour les stations 1080 à 1151**, le cinquième graphique (atténuation/pression) comporte des données à partir de la station 1151
- ✓ **De plus, certaines stations sont incorrectes en raison de mauvaises valeurs en atténuation et/ou en total chlorophylle a**, ces stations sont listées ci-dessous :
  - 1006 : en raison d'une forte décroissance du coefficient d'atténuation
  - 1009 : en raison d'une forte décroissance du coefficient d'atténuation
  - 1013 : en raison d'une forte décroissance du coefficient d'atténuation
  - 1019 : en raison d'une décroissance du coefficient d'atténuation
  - 1022 à 1026 : stations incorrectes
    - 1022 : station incorrecte en atténuation
    - 1023 : station correcte en atténuation mais pas en TChla
  - 1161 : problème valeurs de cmat
  - 1162 : problème éventuel de saturation de la fluorescence
  - 1205 : valeurs de cmat incorrectes
  - 1206 : valeurs de cmat incorrectes