

Fichiers		Stat	Campagne	Navire	Date	TU	Hdeb	Hfin	Latitude	Longitude	Sonde	Hmeteo	Tair	Thum	Tmer	vent(D/V)	Patm	Neb	Hygro	Ecl	Mer	
orp001	pro001	UPW 1	Prosope	Thalassa	09/09/99	0	05:09	05:23	31 00.991 N	010 02.140 W	100	04:50	18.3	17.5	16.8	12	12	1009.3	9	95.1	0	3
orp002	pro002	UPW 1	Prosope	Thalassa	09/09/99	0	08:10	08:24	31 01.033 N	010 02.278 W	102	08:05	18.4	17.5	16.6	4	36	1010.5	0	94.5	296	2
orp003	pro003	UPW 1	Prosope	Thalassa	09/09/99	0	10:35	10:46	31 00.494 N	010 02.082 W	102	10:15	19.5	17.6	16.8	3	243	1011.3	0	89.5	751	2
orp004	pro004	UPW 1	Prosope	Thalassa	09/09/99	0	13:35	13:48	31 00.958 N	010 01.409 W	100	13:05	20.1	18.2	17.4	3	348	1010.4	0	87.4	936	2
orp005	pro005	UPW 1	Prosope	Thalassa	09/09/99	0	16:34	16:44	30 59.652 N	010 00.057 W	92	16:15	20.7	19.5	17.9	16	336	1008.9	0	93.0	468	2
orp006	pro006	UPW 1	Prosope	Thalassa	09/09/99	0	19:22	19:34	30 59.502 N	010 01.687 W	99	19:10	20.7	20.0	18.1	17	332	1009.3	0	95.8	0	3
orp007	pro007	UPW 1	Prosope	Thalassa	09/09/99	0	22:09	22:22	30 58.560 N	010 02.921 W	96	22:00	20.3	19.7	18.0	12	357	1011.1	0	96.3	0	2
orp008	pro008	UPW 2	Prosope	Thalassa	10/09/99	0	01:10	01:24	30 58.350 N	010 03.047 W	100	01:00	19.5	19.0	17.5	4	214	1011.4	8	97.1	0	1
orp009	pro009	UPW 2	Prosope	Thalassa	10/09/99	0	04:19	04:30	30 59.030 N	010 03.266 W	100	04:10	19.0	18.5	17.7	8	215	1011.1	8	96.7	0	2
orp010	pro010	UPW 2	Prosope	Thalassa	10/09/99	0	07:18	07:30	30 58.269 N	010 01.842 W	98	07:05	19.1	18.0	17.1	3	161	1012.4	8	92.5	135	1
	pump01	UPW3	Prosope	Thalassa	11/09/99	0	08:30	09:30	30 54.480 N	010 02.339 W	95	08:30	19.0	17.9	17.5	9	5	1013.8	9	93.6	116	2
	pump02	UPW3	Prosope	Thalassa	11/09/99	0	13:00	13:15	30 47.273 N	009 55.213 W	61	13:15	19.7	18.4	18.1	6	9	1013.3	9	92.4	552	2
	pump03	UPW4	Prosope	Thalassa	12/09/99	0	14:30	14:45	30 47.871 N	010 15.458 W	1382	14:30	21.8	19.8	19.2	19	339	1009.4	9	88.6	671	3
orp011	pro011	St# 1	Prosope	Thalassa	14/09/99	0	15:40	16:07	36 05.920 N	005 11.852 W	775	15:25	21.3	13.3	21.8	28	259	1006.8	6	59.0	247	3
orp012	pro012	St# 1	Prosope	Thalassa	14/09/99	0	17:22	18:05	36 03.871 N	005 11.927 W	815	17:20	19.7	14.9	21.4	29	250	1007.9	6	73.8	140	3
orp013	pro013	St# 2	Prosope	Thalassa	15/09/99	0	10:12	10:47	36 24.582 N	000 51.279 W	2558	10:10	22.4	14.7	24.5	19	245	1011.7	4	65.3	745	4
orp014	pro014	St# 2	Prosope	Thalassa	15/09/99	0	12:06	12:39	36 24.610 N	000 51.283 W	2556	12:00	22.5	16.1	24.3	15	243	1011.4	2	66.5	873	3
orp015	pro015	St# 2	Prosope	Thalassa	15/09/99	0	14:25	15:58	36 24.645 N	000 51.105 W	2557	14:20	22.6	16.3	24.3	16	247	1010.4	1	69.5	640	3
orp016	pro016	St# 3	Prosope	Thalassa	16/09/99	0	10:11	10:45	37 59.979 N	003 50.088 E	2704	09:55	24.5	17.9	25.3	11	255	1012.5	3	65.8	219	2
orp017	pro017	St# 3	Prosope	Thalassa	16/09/99	0	12:06	12:37	37 59.979 N	003 50.084 E	2704	12:00	24.7	19.2	25.4	13	255	1011.6	5	71.3	806	2
orp018	pro018	St# 3	Prosope	Thalassa	16/09/99	0	14:57	16:31	37 58.937 N	003 49.929 E	2704	14:50	24.7	18.5	25.5	13	254	1010.6	6	68.9	489	2
orp019	pro019	St# 4	Prosope	Thalassa	17/09/99	0	09:08	09:39	37 59.630 N	008 31.525 E	2291	09:00	24.9	16.0	25.3	10	294	1008.8	3	57.9	692	2
orp020	pro020	St# 4	Prosope	Thalassa	17/09/99	0	11:08	11:42	37 59.636 N	008 31.477 E	2292	10:58	24.6	17.3	25.3	11	270	1008.5	2	63.7	855	2
orp021	pro021	St# 4	Prosope	Thalassa	17/09/99	0	13:11	14:38	37 59.799 N	008 31.012 E	2301	13:10	24.9	18.1	25.5	11	278	1008.3	2	68.5	749	2
orp022	pro022	St# 5	Prosope	Thalassa	18/09/99	0	09:34	10:08	36 28.578 N	013 18.998 E	1688	09:10	24.8	19.1	24.5	13	291	1008.9	7	71.0	645	2
orp023	pro023	St# 5	Prosope	Thalassa	18/09/99	0	11:24	11:56	36 28.578 N	013 19.035 E	1688	11:15	24.6	19.4	24.5	12	294	1008.5	7	73.7	342	2
orp024	pro024	St# 5	Prosope	Thalassa	18/09/99	0	13:23	14:32	36 28.609 N	013 19.097 E	1688	13:20	24.5	20.5	24.7	13	289	1008.4	7	78.3	300	2
orp025	pro025	St# 6	Prosope	Thalassa	19/09/99	0	09:17	09:49	35 04.109 N	018 17.634 E	3695	09:10	25.6	20.2	27.4	13	291	1009.5	3	72.1	760	2
orp026	pro026	St# 6	Prosope	Thalassa	19/09/99	0	11:16	11:49	35 04.438 N	018 17.577 E	3699	11:10	25.9	20.0	27.4	15	263	1009.6	5	70.7	986	2
orp027	pro027	MIO 1	Prosope	Thalassa	20/09/99	0	07:42	08:14	33 59.540 N	022 00.912 E	2114	07:20	24.3	20.0	25.9	6	17	1011.7	3	77.2	613	2
orp028	pro028	MIO 1	Prosope	Thalassa	20/09/99	0	10:49	11:19	33 59.517 N	022 01.157 E	2112	10:45	25.1	19.8	26.2	5	43	1012.3	3	72.5	891	2
orp029	pro029	MIO 1	Prosope	Thalassa	20/09/99	0	13:38	14:10	33 57.910 N	022 01.425 E	2152	13:30	25.4	19.8	26.2	10	31	1011.5	2	71.0	594	2
orp030	pro030	MIO 1	Prosope	Thalassa	20/09/99	0	16:38	17:18	33 57.780 N	022 02.068 E	2219	16:30	24.5	19.3	26.1	17	41	1010.2	2	71.2	0	2
orp031	pro031	MIO 1	Prosope	Thalassa	20/09/99	0	19:37	20:12	33 58.959 N	022 02.574 E	2165	19:30	26.5	18.9	25.8	13	54	1011.2	2	71.0	0	2
orp032	pro032	MIO 1	Prosope	Thalassa	20/09/99	0	22:37	23:07	33 58.674 N	022 02.401 E	2176	22:30	24.7	19.1	25.8	10	57	1010.9	9	71.0	0	2
orp033	pro033	MIO 2	Prosope	Thalassa	21/09/99	0	01:44	02:17	33 58.179 N	022 03.102 E	2216	01:35	24.6	20.2	26.3	5	97	1009.8	9	76.7	0	2
orp034	pro034	MIO 2	Prosope	Thalassa	21/09/99	0	04:34	05:13	33 57.776 N	022 00.164 E	2121	04:40	24.4	20.8	26.0	6	87	1009.9	2	82.4	245	2
orp035	pro035	MIO 2	Prosope	Thalassa	21/09/99	0	07:42	08:14	33 58.527 N	022 01.166 E	2075	07:30	25.2	19.9	26.0	11	104	1011.0	0	71.2	599	2
orp036	pro036	MIO 2	Prosope	Thalassa	21/09/99	0	10:53	11:21	33 59.686 N	022 00.764 E	2077	10:30	25.1	21.1	26.2	10	116	1010.7	2	78.3	851	2
orp037	pro037	MIO 2	Prosope	Thalassa	21/09/99	0	13:51	14:24	33 58.476 N	021 59.442 E	2149	13:45	25.4	21.3	27.0	13	104	1009.0	3	79.2	271	2
orp038	pro038	MIO 2	Prosope	Thalassa	21/09/99	0	16:55	17:25	33 58.169 N	022 00.532 E	2123	16:35	25.2	21.4	26.4	16	96	1008.7	5	78.6	0	3
orp039	pro039	MIO 2	Prosope	Thalassa	21/09/99	0	19:49	20:20	33 59.824 N	022 00.814 E	2107	19:40	25.3	21.9	26.8	16	101	1009.6	9	81.7	0	3
orp040	pro040	MIO 2	Prosope	Thalassa	21/09/99	0	22:37	23:07	33 58.719 N	022 02.071 E	2205	22:30	25.2	22.1	26.2	16	101	1009.0	9	83.4	0	3
orp041	pro041	MIO 3	Prosope	Thalassa	22/09/99	0	01:51	02:23	33 58.495 N	022 00.776 E	2109	01:45	25.2	22.6	26.5	13	116	1008.1	9	85.8	0	2
orp042	pro042	MIO 3	Prosope	Thalassa	22/09/99	0	04:38	05:08	33 57.454 N	021 59.418 E	2018	04:30	24.2	20.6	26.9	16	30	1010.7	5	80.2	11	3
orp043	pro043	MIO 3	Prosope	Thalassa	22/09/99	0	07:45	08:17	33 57.465 N	021 59.747 E	2116	07:35	25.9	22.4	26.8	15	85	1010.1	3	80.9	656	3
orp044	pro044	MIO 3	Prosope	Thalassa	22/09/99	0	10:39	11:10	33 57.476 N	021 59.719 E	2099	10:30	26.3	22.8	27.0	13	76	1010.1	5	81.1	967	3
orp045	pro045	MIO 3	Prosope	Thalassa	22/09/99	0	14:11	14:43	33 58.893 N	021 59.863 E	1988	14:05	26.1	22.2	27.1	10	63	1009.1	6	79.3	268	3
orp046	pro046	MIO 3	Prosope	Thalassa	22/09/99	0	16:40	17:13	33 56.123 N	021 59.222 E	2059	16:35	25.5	22.4	27.1	13	59	1009.2	7	82.9	0	2
orp047	pro047	MIO 3	Prosope	Thalassa	22/09/99	0	19:40	20:19	33 57.778 N	021 59.606 E	2113	19:30	25.4	22.0	27.0	13	41	1011.0	9	80.0	0	2
orp048	pro048	MIO 3	Prosope	Thalassa	22/09/99	0	22:38	23:09	33 56.725 N	022 00.312 E	2092	22:30	24.4	20.4	26.8	13	7	1010.9	9	78.6	0	2
orp049	pro049	MIO 4	Prosope	Thalassa	23/09/99	0	01:32	02:04	33 56.004 N	022 59.363 E	2100	01:30	24.1	20.1	26.8	12	5	1010.5	2	78.6	0	2
orp050	pro050	MIO 4	Prosope	Thalassa	23/09/99	0	04:39	05:09	33 55.081 N	021 58.798 E	2046	04:30	24.2	20.6	26.9	16	30	1010.7	5	80.2	11	3
orp051	pro051	MIO 4	Prosope	Thalassa	23/09/99	0	07:34	08:05	33 55.501 N	022 00.078 E	2000	07:25	25.0	19.8	26.9	17	23	1011.8	5	73.1	632	3
orp052	pro052	MIO 4	Prosope	Thalassa	23/09/99	0	10:46	11:15	33 55.785 N	022 00.369 E	2072	10:35	25.2	18.7	26.9	16	22	1012.0	2	67.7	854	3
orp053	pro053	MIO 4	Prosope	Thalassa	23/09/99	0	13:50	14:19	33 55.272 N	021 59.333 E	2062	13:45	25.4	20.0	27.0	10	19	1011.1	3	72.0	480	2
orp054	pro054	MIO 4	Prosope	Thalassa	23/09/99	0	16:43	17:13	33 55.669 N	021 58.139 E	2074	16:35	24.9	19.3	26.9	12	33	1				

orp064	pro064	St# 7	Prosope	Thalassa	26/09/99	0	16:11	16:44	37 23.254 N	015 36.894 E	2085	15:55	26.0	22.5	26.1	10	170	1010.6	0	81.3	101	2
orp065	pro065	St# 7	Prosope	Thalassa	26/09/99	0	17:33	18:48	37 22.523 N	015 36.729 E	2084	17:30	25.4	22.5	26.0	5	118	1010.8	1	83.9	0	2
orp066	pro066	St# 8	Prosope	Thalassa	27/09/99	0	06:08	07:57	39 06.578 N	014 40.956 E	3303	06:00	24.9	21.9	25.5	3	258	1012.5	3	83.2	135	1
orp067	pro067	St# 8	Prosope	Thalassa	27/09/99	0	09:40	10:12	39 06.599 N	014 42.004 E	3297	09:30	26.0	21.3	25.7	4	177	1013.8	3	75.8	713	1
orp068	pro068	St# 8	Prosope	Thalassa	27/09/99	0	11:25	11:55	39 06.734 N	014 42.556 E	3288	11:20	25.0	21.3	25.9	5	241	1013.5	5	79.8	714	2
orp069	pro069	St# 9	Prosope	Thalassa	28/09/99	0	09:53	10:23	41 53.095 N	010 29.004 E	1582	09:40	23.1	17.4	23.6	18	260	1007.5	6	70.1	431	3
orp070	pro070	St# 9	Prosope	Thalassa	28/09/99	0	11:41	12:11	41 53.501 N	010 26.329 E	1051	11:40	23.1	17.4	23.9	7	243	1007.0	2	70.8	531	3
orp071	pro071	DYF 1	Prosope	Thalassa	29/09/99	1	05:28	05:58	43 25.413 N	007 51.200 E	2320	05:25	21.4	17.7	22.2	5	9	1009.1	3	79.4	0	3
orp072	pro072	DYF 1	Prosope	Thalassa	29/09/99	1	08:46	09:16	43 23.624 N	007 49.969 E	2268	08:00	22.1	18.8	22.2	7	343	1010.4	5	81.3	467	3
orp073	pro073	DYF 1	Prosope	Thalassa	29/09/99	1	11:07	11:39	43 24.885 N	007 51.574 E	2280	11:00	22.2	18.6	22.5	4	313	1010.8	7	80.5	903	3
orp074	pro074	DYF 1	Prosope	Thalassa	29/09/99	1	14:08	14:42	43 26.675 N	007 50.538 E	2319	14:00	21.9	17.3	23.1	9	203	1009.4	2	75.2	537	3
orp075	pro075	DYF 1	Prosope	Thalassa	29/09/99	1	17:11	17:41	43 26.295 N	007 50.458 E	2319	17:05	21.4	16.5	22.6	10	198	1008.4	1	73.2	12	3
orp076	pro076	DYF 1	Prosope	Thalassa	29/09/99	1	20:12	20:59	43 25.915 N	007 50.506 E	2337	20:05	21.8	18.2	22.4	13	233	1008.3	3	80.3	0	3
orp077	pro077	DYF 2	Prosope	Thalassa	29/09/99	1	23:11	23:43	43 24.289 N	007 49.179 E	2282	23:05	21.4	19.3	22.3	19	232	1007.1	9	88.2	0	3
orp078	pro078	DYF 2	Prosope	Thalassa	30/09/99	1	01:41	02:11	43 24.128 N	007 49.023 E	2250	01:35	21.5	19.7	22.4	18	231	1006.1	9	88.8	0	3
orp079	pro079	DYF 2	Prosope	Thalassa	30/09/99	1	05:21	05:53	43 24.144 N	007 49.286 E	2270	05:15	21.9	20.5	22.3	15	198	1006.1	3	91.7	0	3
orp080	pro080	DYF 2	Prosope	Thalassa	30/09/99	1	08:11	08:42	43 23.103 N	007 48.755 E	2247	08:05	22.8	20.6	22.3	13	196	1003.8	3	87.4	433	3
orp081	pro081	DYF 2	Prosope	Thalassa	30/09/99	1	11:13	11:43	43 23.600 N	007 49.133 E	2266	11:05	22.9	20.3	22.4	17	207	1002.3	3	85.3	629	3
orp082	pro082	DYF 2	Prosope	Thalassa	30/09/99	1	14:09	14:44	43 22.445 N	007 49.096 E	2297	14:05	23.0	20.6	22.3	25	204	998.1	4	86.1	485	4
orp083	pro083	DYF 2	Prosope	Thalassa	30/09/99	1	17:12	17:44	43 23.600 N	007 49.133 E	2266	17:05	21.6	14.4	22.3	33	248	997.8	6	63.6	13	4
orp084	pro084	DYF 2	Prosope	Thalassa	30/09/99	1	20:25	20:57	43 19.264 N	007 50.985 E	2378	20:20	21.0	12.7	21.9	48	264	997.0	9	59.2	0	5
orp085	pro085	DYF 3	Prosope	Thalassa	30/09/99	1	23:14	23:48	43 22.233 N	007 49.540 E	2297	23:05	20.2	13.7	22.0	31	268	997.9	9	64.6	0	5
orp086	pro086	DYF 3	Prosope	Thalassa	01/10/99	1	02:10	02:41	43 20.815 N	007 49.034 E	2320	02:05	21.6	13.0	21.9	17	296	1001.0	9	55.1	0	4
orp087	pro087	DYF 3	Prosope	Thalassa	01/10/99	1	05:15	05:46	43 21.058 N	007 48.747 E	2308	05:10	21.2	10.3	21.8	5	275	1002.1	2	51.5	0	4
orp088	pro088	DYF 3	Prosope	Thalassa	01/10/99	1	08:13	08:44	43 21.803 N	007 48.235 E	2301	08:05	21.8	12.8	21.8	6	72	1004.8	2	55.5	426	3
orp089	pro089	DYF 3	Prosope	Thalassa	01/10/99	1	11:17	11:50	43 22.085 N	007 51.720 E	2373	11:10	21.1	13.2	21.7	9	155	1006.6	3	57.7	675	3
orp090	pro090	DYF 3	Prosope	Thalassa	01/10/99	1	14:15	14:49	43 21.304 N	007 50.772 E	2337	14:10	21.5	11.8	21.7	6	192	1007.0	2	54.4	431	3
orp091	pro091	DYF 3	Prosope	Thalassa	01/10/99	1	17:05	17:35	43 21.180 N	007 49.092 E	2310	17:00	20.7	12.7	21.9	1	286	1007.4	3	60.9	4	2
orp092	pro092	DYF 3	Prosope	Thalassa	01/10/99	1	20:10	20:47	43 20.761 N	007 47.939 E	2321	20:05	20.9	15.2	21.9	8	181	1009.3	9	69.2	0	2
orp093	pro093	DYF 4	Prosope	Thalassa	01/10/99	1	23:08	23:39	43 20.692 N	007 47.728 E	2324	00:05	20.9	17.6	21.8	7	172	1009.9	9	81.6	0	2
orp094	pro094	DYF 4	Prosope	Thalassa	02/10/99	1	02:12	02:51	43 21.993 N	007 49.393 E	2296	02:00	20.6	17.2	21.7	9	155	1009.6	9	81.5	0	2
orp095	pro095	DYF 4	Prosope	Thalassa	02/10/99	1	05:10	05:40	43 21.485 N	007 48.483 E	2303	04:55	20.7	17.5	21.7	16	120	1008.9	9	81.9	0	2
orp096	pro096	DYF 4	Prosope	Thalassa	02/10/99	1	08:06	08:36	43 22.193 N	007 48.203 E	2293	08:00	21.2	17.6	21.8	9	133	1010.1	6	80.7	490	2
orp097	pro097	DYF 4	Prosope	Thalassa	02/10/99	1	11:07	11:35	43 21.232 N	007 47.885 E	2318	11:00	21.1	17.5	21.9	8	183	1010.4	6	80.6	749	2
orp098	pro098	DYF 4	Prosope	Thalassa	02/10/99	1	14:21	14:51	43 20.478 N	007 47.779 E	2323	14:15	21.1	17.2	22.0	20	237	1009.0	5	78.1	476	3
orp099	pro099	DYF 4	Prosope	Thalassa	02/10/99	1	17:05	17:35	43 22.662 N	007 46.200 E	2211	17:00	21.0	16.1	21.9	17	231	1009.0	6	72.8	10	3
orp100	pro100	DYF 4	Prosope	Thalassa	02/10/99	1	20:10	20:39	43 22.960 N	007 47.821 E	2241	20:05	21.1	16.7	21.8	9	198	1010.2	9	75.9	0	2
orp101	pro101	DYF 5	Prosope	Thalassa	02/10/99	1	23:11	23:41	43 22.510 N	007 47.058 E	2201	23:05	21.3	18.3	21.9	9	309	1009.2	9	81.9	0	2
orp102	pro102	DYF 5	Prosope	Thalassa	03/10/99	1	02:09	02:43	43 22.470 N	007 46.879 E	2198	02:00	20.7	18.2	21.9	8	246	1007.8	9	85.2	0	2
orp103	pro103	DYF 5	Prosope	Thalassa	03/10/99	1	05:07	05:36	43 22.567 N	007 46.509 E	2199	05:00	20.8	18.1	21.8	9	258	1006.9	3	84.5	0	2
orp104	pro104	DYF 5	Prosope	Thalassa	03/10/99	1	08:06	08:36	43 22.051 N	007 44.502 E	2204	08:00	21.1	17.6	21.8	4	252	1008.1	3	81.1	407	2
orp105	pro105	DYF 5	Prosope	Thalassa	03/10/99	1	11:33	12:03	43 25.985 N	007 43.165 E	2294	11:30	21.9	18.7	22.1	11	224	1006.7	4	82.4	122	2
orp106	pro106	DYF 5	Prosope	Thalassa	03/10/99	1	14:17	14:47	43 22.553 N	007 44.123 E	2161	14:10	22.3	17.9	22.2	11	225	1004.8	5	77.0	582	3
orp107	pro107	DYF 5	Prosope	Thalassa	03/10/99	1	17:09	17:41	43 22.125 N	007 44.748 E	2210	17:05	21.7	19.0	22.0	22	242	1003.7	4	84.7	4	4
orp108	pro108	DYF 5	Prosope	Thalassa	03/10/99	1	20:09	21:25	43 21.773 N	007 43.750 E	2175	20:05	20.8	14.9	21.9	26	242	1003.2	9	68.1	0	4