MP04

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE			CONSEC.	
8	8	1	0	7	0	3	0	0	1
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°		MIN.		1/10	
				4	8	3	9	0	1	2	6	4	0	0
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE						6 TIME			7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.	
YEAR		MONTH		DAY		HOURS G.M.T.		1/10								
8	8	1	1	3	0	1	9	5	1	3	0	0			2	0
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE	VESSEL
M	P	0	4	8	8	0	3		0	0	1	1	PARIZEAU
68	69	70	71	72	73	74	75	76	77	78	79	80	ENTERED BY / CHECKED BY

SALINITY BOTTLE Nº	OXYGEN BOTTLE Nº		WIRE LENGTH (m)	LEFT THERMOMETER P/U	LEFT THERMOMETER SERIAL	LEFT THERMOMETER AUX. RDG.	LEFT THERMOMETER MAIN RDG.	MIDDLE THERMOMETER P/U	MIDDLE THERMOMETER SERIAL	MIDDLE THERMOMETER AUX. RDG.	MIDDLE THERMOMETER MAIN RDG.	RIGHT THERMOMETER P/U	RIGHT THERMOMETER SERIAL	RIGHT THERMOMETER AUX. RDG.	RIGHT THERMOMETER MAIN RDG.	OXYGEN ml./l.	SALINITY ‰	CARD TYPE	NOTES
1	1001	1	0	✓	3685	179	1036	✓	4990	180	1038							1 2	STATION: MP04
		2				183	1036			183	1038							2 2	CRUISE: 88-03
2	1002	3	10	✓	5636	180	1039	✓	4988	180	1038							1 2	DATE: 30/11/88
		4				183	1040			183	1038							2 2	DEPTH: 1275
3	3	5	20	✓	3189	181	1040	✓	5641	181	1037							1 2	TIME ZONE: PST (+8) UTC
		6				182	1040			181	1037							2 2	CAST: 0-1275
4	4	7	30	✓	1570	180	1038	✓	3132	180	1040							1 2	WIRE ∠:
		8				184	1038			183	1040							2 2	START: 1049 1849
5	5	9	50		7641	179	1032	✓	9265	179	1030							1 2	DOWN: 1121 1921
		10				186	1034			184	1031							2 2	MESS: 1127 1927
6	8	11	75	✓	1999	177	860	✓	7633	177	860							1 2	UP: 1135 1935
		12				183	860			182	862							2 2	IN:
7	9	13	100	✓	6079	175	797	✓	6249	175	794							1 2	SECCHI:
		14				180	798			179	795							2 2	COLOUR:
8	10	15	125	✓	2074	177	765	✓	6076	177	774							1 2	B.T.:
		16				182	767			182	775							2 2	
9	11	17	150		1525	178	719		7616	179	726	✓	3297	✓ 176	866			1 2	wire ∠ 7°-
		18				186	720			184	728			180	867			2 2	
10	14	19	175	✓	3137	173	705	✓	12077	174	700	✓	12149	170	848			1 2	
		20				178	705			178	700			173	847			2 2	wind
11	16	21	200	✓	6520	178	684	✓	3721	178	689	✓	5825	175	900			1 2	
		22				183	685			182	689			178	901			2 2	20-25 knots
12	17	23	250	✓	1030	177	635	✓	3687	177	640	✓	13792	172	856			1 2	
		24				181	635			179	640			173	857			2 2	
13	18	25	300	✓	1031	174	591		6074	172	597	✓	12151	166	861			1 2	
		26				179	592			177	598			169	861			2 2	
14	19	27	400	✓	1202 3	175	540		7625	176	545	✓	13800	172	891			1 2	
		28				183	542			180	545			175	893			2 2	
15	20	29	500	✓	9264	177	500	✓	12015	173	500	~~✓~~	~~13784~~	~~168~~				1 2	no-ink up thermo
		30				182	501			178	500				93			2 2	
16	22	31	600	✓	5387	176	466	✓	6071	174	466		~~13799~~	~~172~~	~~89~~			1 2	
		32				178	466			177	467							2 2	
17	1023	33	800	✓	6078	179	414	✓	7635	179	411	✓	13796	174	1145			1 2	
		34				183	415			182	413			177	1144			2 2	

MP04

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
8	8	1	0	7	0	3	0	0	1
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					5 DATE			6 TIME		7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.		21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°		MIN.		1/10	YEAR		MONTH	DAY		HOURS G.M.T.	1/10																			1
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	68	69	70	71	72	73	74	75	76	77	78	79	80

VESSEL	
ENTERED BY	CHECKED BY

SALINITY BOTTLE Nº	OXYGEN BOTTLE Nº		WIRE LENGTH (m)	LEFT THERMOMETER P/U	LEFT THERMOMETER SERIAL	LEFT THERMOMETER AUX. RDG.	LEFT THERMOMETER MAIN RDG.	MIDDLE THERMOMETER P/U	MIDDLE THERMOMETER SERIAL	MIDDLE THERMOMETER AUX. RDG.	MIDDLE THERMOMETER MAIN RDG.	RIGHT THERMOMETER P/U	RIGHT THERMOMETER SERIAL	RIGHT THERMOMETER AUX. RDG.	RIGHT THERMOMETER MAIN RDG.	OXYGEN ml./l.	SALINITY ‰	CARD TYPE		NOTES
18	1025	1	1000	✓	1083	178	361	✓	5621	180	365	✓	6331	178	1190			1	2	STATION: MP04
		2				183	362			183	364			180	1191			2	2	CRUISE:
19	26	3	1200	✓	1035	177	320		2933 1	178	325	✓	6569	175	1510			1	2	DATE:
		4				183	322			181	323			178	1515			2	2	DEPTH:
20	1027	5	1275	✓	1202	178	307	✓	1034	176	312	✓	6566	177	1520			1	2	TIME ZONE:
		6				183	307			180	312			179	1522			2	2	CAST:
		7																1	2	WIRE ∠:
		8																2	2	START:
		9																1	2	DOWN:
		10																2	2	MESS:
		11																1	2	UP:
		12																2	2	IN:
		13																1	2	SECCHI:
		14																2	2	COLOUR:
		15																1	2	B.T.:
		16																2	2	
		17																1	2	
		18																2	2	
		19																1	2	
		20																2	2	
		21																1	2	
		22																2	2	
		23																1	2	
		24																2	2	
		25																1	2	
		26																2	2	
		27																1	2	
		28																2	2	
		29																1	2	
		30																2	2	
		31																1	2	
		32																2	2	
		33																1	2	
		34																2	2	

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
8	8	1	0	5	0	3	0	0	2
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°		MIN.			1/10
				4	9	1	7	0	1	3	4	4	0	0
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE			6 TIME		7 DEPTH TO BOTTOM		8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.	
YEAR	MONTH	DAY	HOURS G.M.T.	1/10						
8 8	1 2	0 2	1 4	1					2 4	
19 20	21 22	23 24	25 26	27	28 29	30 31	32 33		34 35	

21 UNASSIGNED		22 CRUISE REF. NUMBER		23 CONSEC. NUMBER		24 CARD TYPE	VESSEL
M P 1 6 8 8		0 3		0 0 2		1	PARIZEAU
68 69 70 71 72 73		74 75 76		77 78 79		80	ENTERED BY: J.W. / CHECKED BY

MP 16

SALINITY BOTTLE No	OXYGEN BOTTLE No		WIRE LENGTH (m)	LEFT THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	MIDDLE THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	RIGHT THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	OXYGEN ml./l.	SALINITY ‰	CARD TYPE	NOTES
			11 12 13 14	15	16 17 18 19 20	21 22 23 24	25 26 27 28 29	30	31 32 33 34 35	36 37 38 39	40 41 42 43 44	45	46 47 48 49 50	51 52 53 54	55 56 57 58 59	60 61 62 63	64 65 66 67 68	79 80	
21	1001	1	0		3685	1.82	9.27		1633	1.84	9.30							1 2	STATION: MP16
		2				1.85	9.28			1.88	9.30							2 2	CRUISE: 88-03
22	2	3	10		5636	1.86	9.30		4988	1.83	9.30							1 2	DATE: 2 Dec 88
		4				1.88	9.31			1.86	9.30							2 2	DEPTH:
23	3	5	20		3189	1.83	9.34		5641	1.85	9.30							1 2	TIME ZONE: PST 4TC
		6				1.87	9.34			1.88	9.30							2 2	CAST:
24	4	7	30		1150	1.84	9.30		3132	1.84	9.35							1 2	WIRE ∠: 5°
		8				1.88	9.31			1.88	9.36							2 2	START: 0525 1325
25	5	9	50		7641	1.83	9.30		9265	1.82	9.27							1 2	DOWN: 0559 1359
		10				1.88	9.32			1.87	9.28							2 2	MESS: 0605 1405
26	8	11	75		1999	1.83	9.18		7633	1.84	9.23							1 2	UP: 0612 1412
		12				1.88	9.20			1.88	9.25							2 2	IN: 0645
27	9	13	100		6079	1.83	6.49		6249	1.83	6.45							1 2	SECCHI:
		14				1.87	6.50			1.86	6.46							2 2	COLOUR:
28	1010	15	125		1207 4	1.84	6.77		6076	1.83	6.85							1 2	B.T.:
		16				1.88	6.78			1.87	6.86							2 2	
29	11	17	150		1525	1.85	6.74		7616	1.87	6.81		3297	1.85	8.17			1 2	
		18				1.88	6.74			1.88	6.82			1.89	8.18			2 2	
30	14	19	175		3137	1.83	6.60		12077	1.84	6.57		12149	1.83	8.00			1 2	
		20				1.85	6.60			1.85	6.57			1.85	8.00			2 2	
31	16	21	200		6520	1.84	6.30		3721	1.84	6.36		5825	1.83	8.40			1 2	
		22				1.86	6.30			1.85	6.37			1.85	8.40			2 2	
32	17	23	250		1039	1.83	5.80		3687	1.85	5.87		13792	1.81	7.97			1 2	
		24				1.85	5.81			1.87	5.88			1.84	7.98			2 2	
33	18	25	300		1031	1.82	5.36		6074	1.83	5.44		12151	1.81	8.00			1 2	
		26				1.84	5.37			1.84	5.44			1.83	8.00			2 2	
34	19	27	400		1202 3	1.82	4.54		7625	1.84	4.59		13800	1.80	8.00			1 2	
		28				1.84	4.54			1.85	4.60			1.83	8.00			2 2	
35	20	29	500		9264	1.82	4.39		12015	1.82	4.39		13784	1.80	8.70			1 2	
		30	lamyard incap			1.83	4.38			1.83	4.39			1.81	8.70			2 2	
36	1022	31	600		5387	1.81	4.18		6071	1.81	4.18		~~13799~~	~~1.79~~		Oxygen # 13795		1 2	
		32				1.82	4.18			1.82	4.18			~~1.80~~				2 2	
37	23	33	800		6078	1.85	3.80		7635	1.87	3.77		13796	1.83	6.06			1 2	
		34				1.86	3.80			1.88	3.77			1.85	6.06			2 2	

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
8	8	2			0	3	0	0	2
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°		MIN.			1/10
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE						6 TIME			7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.	
YEAR		MONTH		DAY		HOURS G.M.T.		1/10								
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE	VESSEL	
												1	ENTERED BY	CHECKED BY
68	69	70	71	72	73	74	75	76	77	78	79	80		

MP-16

SALINITY BOTTLE Nº	OXYGEN BOTTLE Nº		WIRE LENGTH (m)				LEFT THERMOMETER P/U	SERIAL				AUX. RDG.				MAIN RDG.					MIDDLE THERMOMETER P/U	SERIAL					AUX. RDG.				MAIN RDG.					RIGHT THERMOMETER P/U	SERIAL					AUX. RDG.				MAIN RDG.					OXYGEN ml./l.				SALINITY ‰					CARD TYPE		NOTES
			11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	79	80	
38	1025	1	1	0	0	0		1	0	3	0	8		1	8	6		3	3	3		✓		5	6	2	1		1	8	8		3	3	7		✓		6	3	3	1		1	8	6		1	1	6	0											1	2	STATION: MP16
		2												1	8	7		3	3	4									1	8	9		3	3	8									1	8	8		1	1	6	0											2	2	CRUISE: 88-03
39	26	3	1	2	0	0		1	0	3	0	5		1	8	6		3	0	2		✓		2	9	3	3	1		1	8	7		3	0	6		✓		6	5	6	9		1	8	5		1	4	7	8											1	2	DATE: 2/12/88
		4												1	8	7		3	0	2									1	8	8		3	0	6									1	8	8		1	4	8	0											2	2	DEPTH:
41 40	27	5	1	5	0	0	✓	1	2	0	2	0		1	8	6		2	6	1		✓		1	0	3	0	4		1	8	5		2	6	7		✓		6	5	6	6		1	8	5		1	6	8	5											1	2	TIME ZONE: PST
		6												1	8	8		2	6	1									1	8	7		2	6	7									1	8	8		1	6	8	5											2	2	CAST:
40 41	28	7	2	0	0	0	✓	1	0	3	0	7		1	8	5		2	1	8		✓		5	6	2	3		1	8	6		2	2	1		✓		6	0	5	3		1	8	5		2	1	1	5											1	2	WIRE ∠: 5
		8												1	8	8		2	1	9									1	8	8		2	2	2									1	8	8		2	1	1	5											2	2	START: 0650
42	29	9	2	5	0	0	✓	1	3	0	4	4		1	8	5		2	0	0				7	6	3	6		1	8	5		2	1	0				6	5	6	7		1	8	3		2	6	7	5											1	2	DOWN: 0723
		10												1	8	8		2	0	0									1	8	9		2	1	0									1	8	5		2	6	7	5											2	2	MESS: 0723
43	30	11	3	0	0	0	✓		8	8	7	7		1	8	5		1	8	7		✓		6	0	7	3		1	8	5		1	9	1		✓		6	5	6	8		1	8	4		3	1	7	2											1	2	UP: 0742
		12												1	8	6		1	8	7									1	8	7		1	9	2									1	8	6		3	1	7	4											2	2	IN: 0813
44	1031	13	3	5	0	0	✓	1	3	9	0	0		1	8	5		1	8	6		✓		8	8	9	1		1	8	9		1	8	3		✓		7	6	8	2		1	8	6		3	5	8	0											1	2	SECCHI:
		14												1	8	7		1	8	7									1	9	0		1	8	4									1	8	8		3	5	3	0											2	2	COLOUR:
		15																																																														1	2	B.T.:
		16																																																														2	2	
		17																																																														1	2	1500 m Vert not tight
		18																																																														2	2	
		19																																																														1	2	
		20																																																														2	2	
		21																																																														1	2	
		22																																																														2	2	
		23																																																														1	2	
		24																																																														2	2	
		25																																																														1	2	
		26																																																														2	2	
		27																																																														1	2	
		28																																																														2	2	
		29																																																														1	2	
		30																																																														2	2	
		31																																																														1	2	
		32																																																														2	2	
		33																																																														1	2	
		34																																																														2	2	

IDENTIFICATION										1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					5 DATE			6 TIME		7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.		21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE	VESSEL
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.			CNTRY.		INST.		DEG.°		MIN.	1/10		DEG.°		MIN.	1/10		YEAR		MONTH	DAY		HOURS G.M.T.		1/10																			Parizeau
8	8	1			0	3			3															8	8	1	2	0	5	1	1	8					2	7	M	P	2	6	8	8		0	3		0	3	1	ENTERED BY	CHECKED BY
1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	68	69	70	71	72	73	74	75	76	77	78	79	80		

P 26-1

SALINITY + NUTRIENT BOTTLE Nº	OXYGEN BOTTLE Nº		WIRE LENGTH (m)	LEFT THERMOMETER P/U	LEFT THERMOMETER SERIAL	LEFT THERMOMETER AUX. RDG.	LEFT THERMOMETER MAIN RDG.	MIDDLE THERMOMETER P/U	MIDDLE THERMOMETER SERIAL	MIDDLE THERMOMETER AUX. RDG.	MIDDLE THERMOMETER MAIN RDG.	RIGHT THERMOMETER P/U	RIGHT THERMOMETER SERIAL	RIGHT THERMOMETER AUX. RDG.	RIGHT THERMOMETER MAIN RDG.	OXYGEN ml./l.	SALINITY ‰	CARD TYPE	NOTES
45	1039	1	0	R	3685	171	627	R	1336	174	629							1	2	STATION: P26
		2				178	628			180	630							2	2	CRUISE: 88-03
46	40	3	10	R	5636	173	631	R	4988	172	630							1	2	DATE: 5 Dec 88
		4				180	632			178	630							2	2	DEPTH:
47	41	5	20	G	3189	172	633	R	5641	173	628							1	2	TIME ZONE GMT
		6				176	634			179	629							2	2	CAST:
48	42	7	30	R	11570	174	630	G	3132	173	633							1	2	WIRE ∠:
		8				178	630			179	635							2	2	START:
49	43	9	50	Y	7641	174	631	R	9265	172	627							1	2	DOWN: 1140
		10				179	632			178	628							2	2	MESS: 1146
50	44	11	75	R	11999	173	630	Y	7633	173	633							1	2	UP: 1152
		12				178	631			179	634							2	2	IN:
51	45	13	100	Y	6079	173	635	R	6249	172	632							1	2	SECCHI:
		14				180	636			179	633							2	2	COLOUR:
52	46	15	125	R	12074	171	492	Y	6076	171	500							1	2	B.T.:
		16				178	493			178	501							2	2	
53	47	17	150	R	11525	172	470	Y	7616	172	477	Y	3297	173	~~753~~			1	2	Cast #1
		18				180	471			179	477			177	620			2	2	0 - 1000
54	48	19	175	G	3137	171	460	R	12077	170	456		1214	9	170	602		1	2	
		20				178	462			177	457			173	605			2	2	Cast #2
55	49	21	200	Y	6520	172	446	Y	3721	170	451	Y	5825	170	660			1	2	1200-4200
		22				178	447			176	452			173	660			2	2	
56	50	23	250	G	10309	171	437	R	3687	172	444	R	13792	169	661			1	2	change 3297
		24				178	438			178	445			173	662			2	2	
57	51	25	300	G	10311	170	433	Y	6074	170	440	R	12151	168	706			1	2	
		26				176	434			175	441			173	706			2	2	
58	52	27	400	R	12023	169	418	Y	7625	171	425	R	13800	169	771			1	2	
		28				175	420			177	424			173	773			2	2	
59	53	29	500	R	9264	170	400	R	12015	169	400	R	13784	167	839			1	2	
		30				177	401			175	401			170	840			2	2	
60	54	31	600	R	5387	170	377	Y	6071	169	378	R	~~13795~~	~~168~~	~~FC~~			1	2	
		32				177	378			175	378			171	FC			2	2	
61	1055	33	800	Y	6078	172	346	Y	7635	174	343	R	~~13796~~	~~171~~	~~050~~			1	2	
		34				178	348			179	345			174				2	2	

64 nutrient only

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
8	8	2			0	3	0	0	3
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°			MIN.		1/10
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE			6 TIME		7 DEPTH TO BOTTOM		8 MAX. SAMP. DEPTH (M)	9 No. DEPTH. OBS'D.	21 UNASSIGNED	22 CRUISE REF. NUMBER	23 CONSEC. NUMBER	24 CARD TYPE	VESSEL
YEAR	MONTH	DAY	HOURS G.M.T.	1/10								1	PARIZEAU
19 20	21 22	23 24	25 26	27	28 29	30 31	32 33	34 35	68 69 70 71 72 73	74 75 76	77 78 79	80	ENTERED BY / CHECKED BY

P26-1

SALINITY + NUTRIENT BOTTLE Nº	OXYGEN BOTTLE Nº		WIRE LENGTH (m)	LEFT THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	MIDDLE THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	RIGHT THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	OXYGEN ml./l.	SALINITY ‰	CARD TYPE	NOTES
			11 12 13 14	15	16 17 18 19 20	21 22 23 24	25 26 27 28 29	30	31 32 33 34 35	36 37 38 39	40 41 42 43 44	45	46 47 48 49 50	51 52 53 54	55 56 57 58 59	60 61 62 63	64 65 66 67 68	79 80	
62	1056	1	1000	G	10308	173	308	R	5621	175	311	Y	6331	173	1140			1 2	STATION: P26
		2				178	308			180	312			177	1141			2 2	CRUISE:
		3																1 2	DATE: 5 Dec 88
		4																2 2	DEPTH:
63	57	5	1200	G	10305	171	284	Y	2933	172	288	Y	6569	172	1466			1 2	TIME ZONE: PST GMT
		6	1204			177	285			178	290			175	1467			2 2	CAST:
55 ~~64~~	58	7	1500	R	12020	172	257	G	10304	171	262	Y	6566	171	1675			1 2	WIRE ∠: 10
		8	1505			178	258			176	263			175	1675			2 2	START:
65	59	9	2000	G	10307	172	217	R	5623	173	219	Y	6053	171	2096			1 2	DOWN:
		10	2005			178	218			178	220			175	2098			2 2	MESS: 0458 1258
66	60	11	2500	R	13044	172	197	Y	7636	171	205	Y	6567	167	2650			1 2	UP: 0525 1325
		12	2506			177	198			177	205			170	2650			2 2	IN: 0610 1410
67	61	13	3000	G	8877	169	182	Y	6073	170	186	Y	6568	168	3142			1 2	SECCHI:
		14	3007			174	183			175	187			172	3142			2 2	COLOUR:
68	62	15	3500	R	13900	169	177	G	8891	172	175	R	7682	168	3490			1 2	B.T.:
		16	3507			176	178			178	176			172	3490			2 2	
69	63	17	4000	Y	6072	171	187	Y	6579	172	194	Y	2936 2	172	2790			1 2	2005 m.
		18	4007			178	188			179	195			177	2790			2 2	2506 m.
70	64	19	4100	G	10310	173	175	Y	5847	173	188	Y	2935 9	171	3148			1 2	3007
		20	4108			179	177			178	189			175	3150			2 2	
71	1065	21	4200	G	10306	175	180	Y	6044	178	184	Y	2936 4	170	3210			1 2	3507
		22	4208			180	182			182	188			175	3215			2 2	
		23																1 2	
		24																2 2	
		25																1 2	
		26																2 2	
		27																1 2	
		28																2 2	
		29																1 2	
		30																2 2	
		31																1 2	
		32																2 2	
		33																1 2	
		34																2 2	

Nutrient only.

IDENTIFICATION									
YEAR	CAST	WIRE ANGLE			CRUISE		CONSEC.		
8	8	1			0	3			4
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°		MIN.			1/10
				5	0	0	0		1	4	5	0	0	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE			6 TIME		7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.		21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE
YEAR	MONTH	DAY	HOURS G.M.T.	1/10																					
8	8	1	2	0	7	0	1	4	4	2	5	0			2	7	M	P	2	6	8	8	0	3	0	4	1
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	68	69	70	71	72	73	74	75	76	77	78	79	80

VESSEL: PARIZEAU

ENTERED BY: BM

CHECKED BY: R.B

P26-2

SALINITY BOTTLE Nº	OXYGEN BOTTLE Nº		WIRE LENGTH (m)	LEFT THERMOMETER P/U	LEFT THERMOMETER SERIAL	LEFT THERMOMETER AUX. RDG.	LEFT THERMOMETER MAIN RDG.	MIDDLE THERMOMETER P/U	MIDDLE THERMOMETER SERIAL	MIDDLE THERMOMETER AUX. RDG.	MIDDLE THERMOMETER MAIN RDG.	RIGHT THERMOMETER P/U	RIGHT THERMOMETER SERIAL	RIGHT THERMOMETER AUX. RDG.	RIGHT THERMOMETER MAIN RDG.	OXYGEN ml./l.	SALINITY ‰	CARD TYPE	NOTES
72	1039	1	0		3685	179	625		13363	182	627							1 2	STATION: P26
		2				184	624			188	627							2 2	CRUISE: 88-03
73	40	3	10		5636	184	628		4988	182	627							1 2	DATE: 6 Dec
		4				187	629			186	629							2 2	DEPTH: 1000
74	41	5	20		3189	182	630		5641	184	626							1 2	TIME ZONE: PST
		6				185	630			187	628							2 2	CAST: 1
75	42	7	30		11570	183	628		3132	183	632							1 2	WIRE ∠: 0
		8				187	629			187	631							2 2	START: 1640
76	43	9	50		7641	184	629		9265	182	623							1 2	DOWN: 1717
		10				187	630			186	623							2 2	MESS: 1723
77	44	11	75		11999	183	627		7633	184	631							1 2	UP: 1729
		12				187	629			188	632							2 2	IN:
78	1045	13	100		6079	183	625		6249	183	622							1 2	SECCHI:
		14				186	626			186	622							2 2	COLOUR:
79	46	15	125		12074	183	495		6076	182	504							1 2	B.T.:
		16				186	496			186	505							2 2	
80	47	17	150		11525	183	467		7616	184	475		11504	183	605			1 2	
		18				187	468			187	475			183	602			2 2	
81	48	19	175		3137	182	466		12077	182	462		12149	182	610			1 2	
		20				185	467			185	462			183	610			2 2	
82	49	21	200		6520	183	448		3721	182	454		5825	182	665			1 2	
		22				186	449			185	453			183	666			2 2	
83	1050	23	250		10309	181	438		3687	183	446		13792	180	663			1 2	
		24				186	438			187	447			182	662			2 2	
84	51	25	300		10311	180	436		6074	180	443		12151	180	706			1 2	
		26				184	437			185	444			182	708			2 2	
85	52	27	400		12023	180	421		7625	182	426		13800	179	775			1 2	
		28				184	422			186	429			182	774			2 2	
86	53	29	500		9264	180	402		12015	179	402		13784	178	840			1 2	
		30				185	402			184	402			180	841			2 2	
87	54	31	600		5387	180	380		6071	180	381		~~13795~~	~~179~~	~~630~~			1 2	
		32				185	381			184	383			~~182~~	~~630~~			2 2	
88	55	33	800		6078	183	350		7635	183	347		13796	182	1080			1 2	
		34				187	351			188	346			185	1081			2 2	

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
8	8	2						0	4
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°			MIN.		1/10
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE						6 TIME			7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.	
YEAR		MONTH		DAY		HOURS G.M.T.		1/10								
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE	VESSEL	
												1	ENTERED BY	CHECKED BY
68	69	70	71	72	73	74	75	76	77	78	79	80		

P 26-2

SALINITY BOTTLE No	OXYGEN BOTTLE No		WIRE LENGTH (m)	LEFT THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	MIDDLE THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	RIGHT THERMOMETER P/U	SERIAL	AUX. RDG.	MAIN RDG.	OXYGEN ml./l.	SALINITY ‰	CARD TYPE	NOTES
			11 12 13 14	15	16 17 18 19 20	21 22 23 24	25 26 27 28 29	30	31 32 33 34 35	36 37 38 39	40 41 42 43 44	45	46 47 48 49 50	51 52 53 54	55 56 57 58 59	60 61 62 63	64 65 66 67 68	79 80	
89	1056	1	1000	/	10308	/ 18.2	3.13		5621	/ 18.4	3.17		6331	/ 18.3	11.42			1 2	STATION: P26
		2				/ 18.7	3.15			/ 19.0	3.18			/ 18.5	11.41			2 2	CRUISE:
90	57	3	1200		10305	/ 18.1	2.87		29331	/ 18.2	2.92		6569	/ 18.2	14.75			1 2	DATE:
		4				/ 18.6	2.88			/ 18.6	2.91			/ 18.5	14.74			2 2	DEPTH: 4290
91	58	5	1500		12020	/ 18.2	2.60		10304	/ 18.1	2.65		6566	/ 18.2	16.80			1 2	TIME ZONE: PST
		6				/ 18.6	2.60			/ 18.5	2.66			/ 18.4	16.80			2 2	CAST: 2
92	59	7	2000		10307	/ 18.1	2.17		5623	/ 18.3	2.20		6053	/ 18.3	21.10			1 2	WIRE ∠:
		8				/ 18.6	2.18			/ 18.6	2.21			/ 18.5	21.10			2 2	START: 1735
93	1060	9	2500		13044	/ 18.1	1.98		7636	/ 18.2	2.07		6567	/ 17.8	26.66			1 2	DOWN: 1841
		10				/ 18.6	1.98			/ 18.5	2.08			/ 18.1	26.67			2 2	MESS: 1841
94	61	11	3000		8877	/ 18.0	1.82		6073	/ 18.1	1.86		6568	/ 18.0	31.62			1 2	UP: 1908
		12				/ 18.6	1.83			/ 18.7	1.87			/ 18.5	31.63			2 2	IN:
95	62	13	3500		13900	/ 17.9	1.79		8891	/ 18.3	1.77		7682	/ 18.0	35.10			1 2	SECCHI:
		14				/ 18.6	1.80			/ 18.8	1.77			/ 18.4	35.10			2 2	COLOUR:
96	63	15	4000		6072	/ 18.2	1.89		6579	/ 18.3	1.96		29362	/ 18.3	28.06			1 2	B.T.:
		16				/ 18.7	1.91			/ 18.7	1.97			/ 18.7	28.04			2 2	
97	64	17	4100		10310	/ 18.3	1.77		5847	/ 18.5	1.91		29359	/ 18.4	31.65			1 2	
		18				/ 18.8	1.78			/ 19.0	1.92			/ 18.8	31.62			2 2	
98	1065	19	4200		10306	/ 18.3	1.82		6044	/ 18.5	1.89		29364	/ 18.0	32.30			1 2	
		20				/ 19.0	1.83			/ 19.1	1.91			/ 18.5	32.30			2 2	
		21				/				/				/				1 2	
		22				/				/				/				2 2	
		23				/				/				/				1 2	
		24				/				/				/				2 2	
		25				/				/				/				1 2	
		26				/				/				/				2 2	
		27				/				/				/				1 2	
		28				/				/				/				2 2	
		29				/				/				/				1 2	
		30				/				/				/				2 2	
		31				/				/				/				1 2	
		32				/				/				/				2 2	
		33				/				/				/				1 2	
		34				/				/				/				2 2	

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
8	8				0	3	0	0	5
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°			MIN.		1/10
				4	9	0	2	9	1	2	7	1	5	1
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE						6 TIME			7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.		
YEAR		MONTH		DAY		HOURS G.M.T.		1/10									
8	8	1	2	1	2	1	3	2	1	5	3	0	1	5	2	0	
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	

21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE	VESSEL
M	B	0	3	8	8		0	3		0	5	1	Parizeau
68	69	70	71	72	73	74	75	76	77	78	79	80	ENTERED BY: DY / CHECKED BY: FW

MB 03

SALINITY BOTTLE Nº	OXYGEN BOTTLE Nº		WIRE LENGTH (m)	LEFT THERMOMETER P/U	LEFT THERMOMETER SERIAL	LEFT THERMOMETER AUX. RDG.	LEFT THERMOMETER MAIN RDG.	MIDDLE THERMOMETER P/U	MIDDLE THERMOMETER SERIAL	MIDDLE THERMOMETER AUX. RDG.	MIDDLE THERMOMETER MAIN RDG.	RIGHT THERMOMETER P/U	RIGHT THERMOMETER SERIAL	RIGHT THERMOMETER AUX. RDG.	RIGHT THERMOMETER MAIN RDG.	OXYGEN ml./l.	SALINITY ‰	CARD TYPE	NOTES
103	697	1	0		3685	/ 180	948		13363	/ 184	950			/				1 2	STATION: MA03
		2				/ 179	948			/ 182	950			/				2 2	CRUISE: 8803
104	698	3	10		5636	/ 182	950		4988	/ 181	950			/				1 2	DATE: 12/12/88
		4				/ 181	950			/ 180	950			/				2 2	DEPTH: 1530m
105	699	5	20		3189	/ 181	949		5641	/ 182	942			/				1 2	TIME ZONE: * UTC
		6				/ 180	949			/ 182	943			/				2 2	CAST: 5
106	700	7	30		11570	/ 183	950		3132	/ 182	951			/				1 2	WIRE ∠: 0
		8				/ 180	949			/ 180	951			/				2 2	START: 1230 UTC
107	701	9	50		7641	/ 183	907		9265	/ 181	904			/				1 2	DOWN: 1305
		10				/ 181	906			/ 179	903			/				2 2	MESS: 1311
108	702	11	75		11999	/ 181	789		7633	/ 181	791			/				1 2	UP: 1320
		12				/ 179	788			/ 179	790			/				2 2	IN: 1345
109	705	13	100		6079	/ 180	751		6249	/ 180	747			/				1 2	SECCHI:
		14				/ 179	751			/ 179	748			/				2 2	COLOUR:
110	706	15	125		12074	/ 182	706		6076	/ 180	714			/				1 2	B.T.:
		16				/ 180	706			/ 179	713			/				2 2	
111	707	17	150		11525	/ 181	683		7616	/ 181	690		11504	/ 178	817			1 2	
		18				/ 181	683			/ 182	690			/ 181	818			2 2	
112	708	19	175		3137	/ 178	659		12077	/ 178	654		12149	/ 174	800			1 2	
		20				/ 179	658			/ 178	654			/ 178	800			2 2	
113	709	21	200		6526	/ 180	627		3721	/ 178	632		5825	/ 177	841			1 2	
		22				/ 179	627			/ 178	633			/ 180	843			2 2	
114	712	23	250		10309	/ 179	594		3687	/ 179	599		13792	/ 175	814			1 2	
		24				/ 178	594			/ 180	600			/ 178	816			2 2	
115	713	25	300		10311	/ 176	558		6074	/ 175	565		12151	/ 170	825			1 2	
		26				/ 178	558			/ 178	565			/ 177	828			2 2	
116	714	27	400		12023	/ 177	518		7625	/ 179	524		13800	/ 175	868			1 2	
		28				/ 179	518			/ 182	523			/ 178	870			2 2	
117	715	29	500		9264	/ 178	468		12015	/ 176	467		13784	/ 172	902			1 2	
		30				/ 179	468			/ 178	468			/ 176	905			2 2	
118	716	31	600		5387	/ 178	450		6071	/ 177	450		~~13795~~	~~/ 174~~	EC			1 2	
		32				/ 179	449			/ 179	449			~~/ 179~~	EC			2 2	
119	717	33	800		6078	/ 180	404		7635	/ 180	400		13796	/ 177	329			1 2	
		34				/ 182	404			/ 183	401			/ 180	330			2 2	

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
8	8	1	0	0	0	3		0	5
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°		MIN.			1/10
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE						6 TIME			7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.	
YEAR		MONTH		DAY		HOURS G.M.T.		1/10								
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE	VESSEL	
												1	ENTERED BY	CHECKED BY
68	69	70	71	72	73	74	75	76	77	78	79	80		

MB03

SALINITY BOTTLE N°	OXYGEN BOTTLE N°		WIRE LENGTH (m)				LEFT THERMOMETER P/U	SERIAL					AUX. RDG.				MAIN RDG.					MIDDLE THERMOMETER P/U	SERIAL					AUX. RDG.				MAIN RDG.					RIGHT THERMOMETER P/U	SERIAL					AUX. RDG.				MAIN RDG.					OXYGEN ml./l.				SALINITY ‰					CARD TYPE		NOTES
			11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	79	80	
120	718	1	1	0	0	6		1	0	3	0	8	/	1	7	8		3	5	6				5	6	2	1	/	1	8	0		3	6	0				6	3	3	1	/	1	7	9		1	1	8	1											1	2	STATION:
		2											/	1	8	0		3	5	7								/	1	8	3		3	6	0								/	1	8	3		1	1	8	4											2	2	CRUISE:
121	720	3	1	2	0	0		1	0	3	0	5	/	1	7	7		3	1	7			2	9	3	3	1	/	1	7	8		3	2	0				6	5	6	9	/	1	7	7		1	5	0	5											1	2	DATE:
		4											/	1	7	9		3	1	8								/	1	8	1		3	2	2								/	1	8	1		1	5	0	6											2	2	DEPTH:
122	723	5	1	5	0	0		1	2	0	2	0	/	1	8	0		2	6	7			1	0	3	0	4	/	1	7	7		2	7	1				6	5	6	6	/	1	7	8		1	6	9	0											1	2	TIME ZONE:
		6											/	1	8	2		2	6	7								/	1	8	0		2	7	2								/	1	8	3		1	6	9	0											2	2	CAST:
		7											/															/															/																				1	2	WIRE ∠:
		8											/															/															/																				2	2	START:
		9											/															/															/																				1	2	DOWN:
		10											/															/															/																				2	2	MESS:
		11											/															/															/																				1	2	UP:
		12											/															/															/																				2	2	IN:
		13											/															/															/																				1	2	SECCHI:
		14											/															/															/																				2	2	COLOUR:
		15											/															/															/																				1	2	B.T.:
		16											/															/															/																				2	2	
		17											/															/															/																				1	2	
		18											/															/															/																				2	2	
		19											/															/															/																				1	2	
		20											/															/															/																				2	2	
		21											/															/															/																				1	2	
		22											/															/															/																				2	2	
		23											/															/															/																				1	2	
		24											/															/															/																				2	2	
		25											/															/															/																				1	2	
		26											/															/															/																				2	2	
		27											/															/															/																				1	2	
		28											/															/															/																				2	2	
		29											/															/															/																				1	2	
		30											/															/															/																				2	2	
		31											/															/															/																				1	2	
		32											/															/															/																				2	2	
		33											/															/															/																				1	2	
		34											/															/															/																				2	2	

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°		MIN.			1/10
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE						6 TIME			7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.	
YEAR		MONTH		DAY		HOURS G.M.T.		1/10								
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE	VESSEL	
												1	ENTERED BY	CHECKED BY
68	69	70	71	72	73	74	75	76	77	78	79	80		

CTD Calibration

SALINITY BOTTLE Nº	OXYGEN BOTTLE Nº		WIRE LENGTH (m) 11 12 13 14	LEFT THERMOMETER P/U 15	SERIAL 16 17 18 19 20	AUX. RDG. 21 22 23 24	MAIN RDG. 25 26 27 28 29	MIDDLE THERMOMETER P/U 30	SERIAL 31 32 33 34 35	IAUX. RDG. 36 37 38 39	MAIN RDG. 40 41 42 43 44	RIGHT THERMOMETER P/U 45	SERIAL 46 47 48 49 50	AUX. RDG. 51 52 53 54	MAIN RDG. 55 56 57 58 59	OXYGEN ml./l. 60 61 62 63	SALINITY ‰ 64 65 66 67 68	CARD TYPE 79	80	NOTES
		1	2000		1377	1.6.6	2.1.8		6521	1.6.6	2.2.1		1378	1.6.8	1.9.4.6	#18	MP26	1	2	STATION:
		2				1.6.7	2.1.7			1.6.7	2.2.2			1.6.7	1.9.4.6		0427 7/12/88	2	2	CRUISE:
		3																1	2	DATE:
100		4	2027		1372	1.8.7	2.1.7			1.8.7	2.2.2		1378	1.8.7	1.9.7.5	#28	MP15	2	2	DEPTH:
		5				1.8.7	2.1.8		6521	1.8.8	2.2.2			1.8.7	1.9.7.4	0947	8/12/88	1	2	TIME ZONE:
		6																2	2	CAST:
		7	1977		1372	1.7.6	2.2.4		6521	1.7.5	2.2.7		1378	1.6.9	1.9.4.2	#31	MP12	1	2	WIRE ∠:
		8				1.7.7	2.2.4			1.7.6	2.2.7			1.6.9	1.9.4.2	2342	9/12/88	2	2	START:
		9					48	58.2	1304	0.0								1	2	DOWN:
		10																2	2	MESS:
		11																1	2	UP:
		12																2	2	IN:
		13																1	2	SECCHI:
		14																2	2	COLOUR:
		15																1	2	B.T.:
		16																2	2	
		17																1	2	
		18																2	2	
		19																1	2	
		20																2	2	
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		31																1	2	
		32																2	2	
		33																1	2	
		34																2	2	

CTD CALIBRATION STN MB07

IDENTIFICATION									
YEAR		CAST	WIRE ANGLE		CRUISE		CONSEC.		
1	2	3	4	5	6	7	8	9	10

1 IDENT. CODE				2 LATITUDE (N=+)					3 LONGITUDE (W=+)					
CNTRY.		INST.		DEG.°		MIN.		1/10	DEG.°			MIN.		1/10
				4	8	2	1	6	1	2	8	0	9	5
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

5 DATE						6 TIME			7 DEPTH TO BOTTOM				8 MAX. SAMP. DEPTH (M)		9 No. DEPTH. OBS'D.	
YEAR		MONTH		DAY		HOURS G.M.T.		1/10								
8	8	1	2	1	1											
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

21 UNASSIGNED						22 CRUISE REF. NUMBER			23 CONSEC. NUMBER			24 CARD TYPE	VESSEL	
				8	8		0	3	9	5	1	1	ENTERED BY	CHECKED BY
68	69	70	71	72	73	74	75	76	77	78	79	80		

SALINITY BOTTLE N°	OXYGEN BOTTLE N°		WIRE LENGTH (m)				LEFT THERMOMETER														MIDDLE THERMOMETER														RIGHT THERMOMETER														OXYGEN ml./l.				SALINITY ‰					CARD TYPE		NOTES
							P/U	SERIAL					AUX. RDG.				MAIN RDG.				P/U	SERIAL					AUX. RDG.				MAIN RDG.				P/U	SERIAL					AUX. RDG.				MAIN RDG.																			
			11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	79	80	
		1						1	3	7	2	7	/	1	8	5		3	7	0				6	5	2	1	/	1	8	5		3	7	5				1	3	7	8	5	/	1	8	4	1	2	4	2												1	2	STATION:
		2											/	1	8	5		3	7	1								/	1	8	6		3	7	5									/	1	8	5	1	2	4	3												2	2	CRUISE:
		3											/															/																/																		1	2	DATE:
		4											/															/																/																		2	2	DEPTH:
		5											/															/																/																		1	2	TIME ZONE:
		6											/															/																/																		2	2	CAST:
		7											/															/																/																		1	2	WIRE ∠:
		8											/															/																/																		2	2	START:
		9											/															/																/																		1	2	DOWN:
		10											/															/																/																		2	2	MESS: 0335
		11											/															/																/																		1	2	UP:
		12											/															/																/																		2	2	IN:
		13											/															/																/																		1	2	SECCHI:
		14											/															/																/																		2	2	COLOUR:
		15											/															/																/																		1	2	B.T.:
		16											/															/																/																		2	2	
		17											/															/																/																		1	2	
		18											/															/																/																		2	2	
		19											/															/																/																		1	2	
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		30											/															/																/																		2	2	
		31											/															/																/																		1	2	
		32											/															/																/																		2	2	
		33											/															/																/																		1	2	
		34											/															/																/																		2	2	