A

CTD Hydrocast Log Sheet — CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: SCO

STA #: 21 Cast 1 CTD# 515 Date: 1/22 Time (Local) Start 1235 End: 0215

Volume		0.5	0.5	0.5	0.5	1.2	1.5	0.25	1.5	0.8	1.2	0.2	0.2	1.5	0.3	0.25	
Bottle	Nom. Depth (m)	CFC	He	O2	HCFC	pCO2	DIC	pH	Alk	14C	Tritium	DOC	CDOM	PIC/ POC	Salts	Nuts	Other
1	B-20	5565		41/42		1	A1	41	1			1			1001	1	
2	4200	7674/7841		43		2	A2	2/67	2/32			2			1002	2	
3	3900	5513		44		3	A3	3	3						1003	3	
4	3600	7675A		45		46	A4	4	4			4			1004	4	
5	3300	7884		46		5	A5	5	5						1005	5	
6	3000	7735		47		6	A6	6	6			6			1006	6	
7	2700	5564		48		7	A7	7	7						1007	7	
8	2500	7624		49		8	A8	8	8			8			1008	8	
9	2300	9833		50		9	A9	9	9						1009	9	
10	2100	5567		51		47	A10	10	10			10			1010	10	
11	1900	7692A		52		11	A11	11	11						1011	11	
12	1700	7730		53		12	A12	12	12			12			1012	12	
13	1600	4444		54		—	A13	13	13						1013	13	
14	1500	7689		55		13	A14	14	14			14			1014	14	
15	1400	4444		56		—	A15	15	15						1015	15	
16	1300	7670		57		14	A16	16	16			16			1016	16	
17	1100	984		58		15	A17	17	17			17			1017	17	
18	950	7748		59/60		16	A18	18	18			18			1018	18	
19	800	7621		61		17	A19	19	19			19			1019	19	
20	700	7830A		62		18	A20	20	20						1020	20	
21	600	669/7701		63		19	A21	21	21			21			1021	21	
22	500			64		20	A22	22	22			22			1022	22	
23	400	7746		65		21	A23	23	23			23			1023	23	
24	350	4444		163		—	A24	24	24						1024	24	
25	300	7628		164		22	A25	25	25			25			1025	25	
26	250	4444		68		—	A26	26	26						1026	26	
27	200	5571A		69		23	A27	27	27			27			1027	27	
28	175	4444		70		—	A28	28	28						1028	28	
29	150	7694		—		24	A29	29	29			29			1029	29	
30	125	4444		72		—	A30	30	30						1030	30	
31	100	7898		73		25	A31	31	31			31			1031	31	
32	60	4444		74		—	A32	32	32						1032	32	
33	60	7638		75		26	A33	33	33			33			1033	33	
34	40	7623		76		27	A34	34	34						1034	34	
35	20	9837		77		28/29	A35	35	35						1035	35	
36	5m	9836		78/79		30	A36/A36	36/40	36/38						1036	36	
Sampler		JB		~~NO~~ CL		NL	BC	MT	MC			WHC			BK	MC	

Comments:

bottom lanyard on St. 29 hooked during recovery - unknown if bottle compromised - bottle [illegible]

bottle 22 - slow leak through spigot - no CFC drawn