

Done 1967

VESSEL						PROJ. & LEG				STA. DESIGNATION													
NOAAS MILLER FREEMAN						MF96-08				CTD001													
CONSC CAST #		LATITUDE		LONGITUDE		DATE JD= 123		TIME (GMT)		WET BULB		WIND DIR.		WIN SP		CLOUD (amt)		WEATHER		BOTTOM DEPTH (m)		STA. NAME/ID CTD001	
152		15.47 N		151.11 W		12 MAY 96		0554		04.02		28		50		96		41		132		001	
CTD						JD/TIME 123 / 0550						DATA LOCATION						REMARKS					
TYPE & SN 911+, 92067						DATA ON 0550						Tape/Diskette ID File Name/Header											
PRESS SN 30066						START DOWN 0550						CTD001											
PRI TEMP SN 889						AT DEPTH 0553																	
COND SN 530						AT SURFACE 0557																	
SEC TEMP SN 701																							
POS.		TRIP DEPTH		CONV. MON. VALUES-CTD						SAMPLE BOTTLE DATA						SAL. BOT. #		OTHER SAMPLE					
				PRESS.	TEMP.		SAL.		THERMP T2						SALINITY								
1		121		123.102		5.2235/6.2879		32.7098		<del>32.7508</del>						5							
2		122.3		123.43		5.2819		32.7092		5.2872						32.7386							
3																							
4																							
5																							
6																							
7																							
8																							
9																							
10																							
11																							
12																							

59m 20 Station 5 haul 1 Mark 5

VESSEL NOAAS MILLER FREEMAN		PROJ. & LEG MF96-08		STA. DESIGNATION Line 3 Fox 19		CTD 002																		
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD= 123	TIME (GMT)	WET BULB	WIND DIR.	WIND SP.	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID 5 haul 1											
	DEG	MIN	DEG	MIN	DAY									MO	YR	HR	MIN							
002	58	39.37	N	52	38.59	W	02	M	A	Y	96	11	30	5.1	4.1	28	30	2	10	08	34	1	58	
CTD		TIMES		JD/TIME		DATA LOCATION		REMARKS																
TYPE & SN 911+, 92067		DATA ON		1130		Tape/Diskette ID		File Name/Header																
PRESS SN 30066		START DOWN				CTD 002		CTD 002																
PRI TEMP SN 889		AT DEPTH																						
COND SN 530		AT SURFACE																						
SEC TEMP SN 701														No MARK File										

POS.	TRIP DEPTH	CONV. MON. VALUES-CTD			SAMPLE BOTTLE DATA		SAL. BOT. #	OTHER SAMPLE
		PRESS.	TEMP.	SAL.	THERMAP	SALINITY		
1	Bottom	60.956	5.0434	32.3234	5.0488	408 32.3430	1944	
2	50	50.562					1943	
3	30	30.874					1942	
4	20	19.1708					1941	
5	10	9.433					1940	
6	0	2.432					1938	
7								
8								
9								
10								
11								
12								

W0

59 30 29 17 7

151  
03.

VESSEL						PROJ. & LEG				STA. DESIGNATION								
NOAAS MILLER FREEMAN						MF96-08				Line 3 FOX ZI								
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=123		TIME (GMT)		DRY BULB	WET BULB	S.S.	WIND DIR.	WIN SP	CLOUD (amt)	TYPE	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
	DEG	MIN	DEG	MIN	DAY	MO	YR	HR										
9045842.74N	152.49.46W	02 MAY 96	1434						41.9	3.8	28	48	212	12	401	158	7-1	
CTD				TIMES				DATA LOCATION				REMARKS						
TYPE & SN 911+, 92067				DATA ON				Tape/Diskette ID				Bar 1028.2						
PRESS SN 30066				START DOWN 0625 Am														
PRI TEMP SN 889				AT DEPTH														
COND SN 530				AT SURFACE														
SEC TEMP SN 701																		
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD				SAMPLE BOTTLE DATA				SAL BOT. #	OTHER SAMPLE							
		PRESS.	TEMP.	SAL.	THERMP	SALINITY					Nubel							
1	Surface	152.288				#28 32.541					1961							
2	100	99.410									1960							
3	75	75.019									1959							
4	50	50.051									1958							
5	30	29.986									1957							
6	20	20.218									1956							
7	10	9.942									1952							
8	0	5.25									1951							
9																		
10																		
11																		
12																		



VESSEL		VESSEL		PROJ. & LEG		STA. DESIGNATION								
NOAAS MILLER FREEMAN				MF96-08		Line 3 Fox23								
CONSC CAST #	LATITUDE	DEG	MIN	LONGITUDE	DATE JD= 123	TIME (GMT)	WET BULB	WIND DIR.	WIND SP	CLOUD (amt)	TYPE	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
0065246.27N	15302.49W	22	MA	Y 96	1745	09.506.52938	21510	221	146	9-1				
CTD		JD/TIME local -		DATA LOCATION		REMARKS								
TYPE & SN 911+, 92067		DATA ON 0932		Tape/Diskette ID		File Name/Header								
PRESS SN 30066		START DOWN 0933												
PRI TEMP SN 889		AT DEPTH 0934												
COND SN 530		AT SURFACE												
SEC TEMP SN 701														
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. # OTHER SAMPLE								
		PRESS.	TEMP.	SAL.	THERMP	SALINITY								
1	500m	135.750?				#4 32.3808	1977 →							
2	100	100.096					1976							
3	75	75.1					1973							
4	50	50.044					1974							
5	30	30.232					1973							
6	20	20.333					1942							
7	10	10.065					1971							
8	0	1.548					1970							
9														
10														
11														
12														



VESSEL						PROJ. & LEG				STA. DESIGNATION					
NOAAS MILLER FREEMAN						MF96-08				Line 3 FOX 24 10-1					
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=	TIME (GMT)	DRY BULB	WET BULB	S <sub>w</sub>	WIND DIR.	WIN SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
	DEG	MIN	DEG	MIN											
0075848.64N	15307.74W	02	MAY	96	190105.8	03.23028						22	190	10-1	
CTD						TIMES						DATA LOCATION			
TYPE & SN 911+, 92067						DATA ON 10' 49						Tape/Diskette ID File Name/Header			
PRESS SN 30066						START DOWN 10' 50									
PRI TEMP SN 889						AT DEPTH 10' 59									
COND SN 530						AT SURFACE									
SEC TEMP SN 701															

POS.	TRIP DEPTH	CONV. MON. VALUES-CTD			SAMPLE BOTTLE DATA		SAL-BOT. #	OTHER SAMPLE
		PRESS.	TEMP.	SAL.	THERM-P	SALINITY		
1	DOWN 179.587						mut	sal
2	150 149.850					22 32.3466	1255	
3	100 98.879						54	
4	75 75.819						1984	
5	50 50.385						1983	
6	40 40.796						1982	VC
7	30 30.657						1981	VC
8	20						1980	VC
9	10 10.670						1979	VC
10	0 2.5						1978	VC
11								
12	.							

VESSEL		PROJ. & LEG		STA. DESIGNATION									
NOAAS MILLER FREEMAN		MF96-08		Line 3 Fox 25 11-1									
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=	TIME (GMT)	WET BULB	WIND DIR.	WIND SP.	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
	DEG	MIN	DEG	MIN									
858	50.9	2N	153	13.7	20	MA	Y 96	20	36	00	00	05	11-1
CTD		JD/TIME		TIMES		DATA LOCATION		REMARKS					
TYPE & SN 911+, 92067		DATA ON 0033		Tape/Diskette ID		File Name/Header		lino 3					
PRESS SN 30066		START DOWN 2033		CTD0008				North end					
PRI TEMP SN 889		AT DEPTH 2035											
COND SN 530		AT SURFACE											
SEC TEMP SN 701													





VESSEL		PROJ. & LEG		STA. DESIGNATION								
NOAAS MILLER FREEMAN		MF96-08		Line 5 FOX 38								
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD=	TIME (GMT)	WET BULB	WIND DIR.	WIND SP.	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID	
1058	10.60	154.01	16W03	021105	03.7	30	20	20	22	25.7	CTD010	
CTD		JD/TIME		DATA LOCATION		REMARKS						
TYPE & SN 911+, 92067		DATA ON		Tape/Diskette ID		File Name/Header						
PRESS SN 30066		START DOWN		CTD010								
PRI TEMP SN 889		AT DEPTH										
COND SN 530		AT SURFACE						15				
SEC TEMP SN 701												
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD			SAMPLE BOTTLE DATA			SAL. BOT. #		OTHER SAMPLE		
1	75 ✓	PRESS.	TEMP.	SAL.	THERM-P	SALINITY	15					
2	50 ✓								chl			
3	40 ✓								chl			
4	30 ✓								chl			
5	20 ✓								chl			
6	10 ✓								chl			
7	3 ✓								polymer			
8	0 ✓								chl			
9												
10												
11												
12												



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VESSEL		PROJ. & LEG		STA. DESIGNATION												
NOAAS MILLER FREEMAN		MF96-08		18-1												
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD= 124		TIME (GMT)	DRY BULB	WET BULB	WIND DIR.	WIND SP.	CLOUD (amt)	TYPE	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
	DEG	MIN	DEG	MIN	DAY	MO										
5759.30N	153333.97W	03	MAY	16	10	29	5.5	3.9	3.1	28	145	6	24	1	79	15
015 CTD		TIMES		JD/TIME		DATA LOCATION		REMARKS								
TYPE & SN 911+, 92067		DATA ON 0222		0222		Tape/Diskette ID		File Name/Header								
PRESS SN 30066		START DOWN 0224		0224												
PRI TEMP SN 889		AT DEPTH 0227		0227												
COND SN 530		AT SURFACE														
SEC TEMP SN 701																
TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE									
1 Bottom	PRESS. 71.608	TEMP. 4.4625	SAL. 32.1985													
2																
3																
4																
5																
6																
7																
8																
9																
10																
11																
12																

VESSEL				PROJ. & LEG				STA. DESIGNATION															
NOAAS MILLER FREEMAN				MF96-08				Line 8 Fox 56															
CONSC CAST #		LATITUDE		LONGITUDE		DATE JD=124		TIME (GMT)		WET BULB		WIND DIR.		WIND SP		CLOUD (amt)		WEATHER		BOTTOM DEPTH (m)		STA. NAME/ID	
5730.97		154 47.07		154 47.07		0705		0705		0712.9		0712.9		0712.9		0712.9		0712.9		0712.9		0712.9	
CTD				TIMES				DATA LOCATION				REMARKS											
TYPE & SN 911+, 92067				DATA ON 0705				Tape/Diskette ID				File Name/Header											
PRESS SN 30066				START DOWN 0705				CTD16															
PRI TEMP SN 889				AT DEPTH 0712.9																			
COND SN 530				AT SURFACE 0719.9																			
SEC TEMP SN 701																							

Same Place as CTD16

VESSEL NOAAS MILLER FREEMAN		PROJ. & LEG MF96-08		Line 8 Fox 56		STA. DESIGNATION Sh 22h1																		
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=124	TIME (GMT)	WET BULB	WIND DIR.	WIN SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	22-1 STA. NAME/ID											
	DEG	MIN	DEG	MIN	DAY	MO								YR	HR	MIN								
017	57	31.14	N	154	46.97	W	03	M	A	Y	9	6	20	1	4	0	3	1	7	2	0	1	1	7
CTD		91660?		JD/TIME local		Tape/Diskette ID		File Name/Header		REMARKS														
TYPE & SN 9114, 92067		DATA ON		11-17 2007		CTD 017				CTD swapped out because of corroded connectors used same sensors except pressure														
PRESS SN 30066		START DOWN		11-22 2008																				
PRI TEMP SN 889		AT DEPTH		2014																				
COND SN 530		AT SURFACE (old)																						
SEC TEMP SN 701		Renamed Ctd-96.com → Ctd-961.com & renamed Ctd-96. for the new pressure calibration.																						
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD				SAMPLE BOTTLE DATA				SAL. BOT. #		OTHER SAMPLE												
		PRESS.	TEMP.	SAL.		THERM-P	SALINITY																	
1	Bottom									25														
2	50											chl												
3	40											chl												
4	30											chl												
5	20											chl												
6	10											chl												
7	0											chl												
8																								
9																								
10																								
11																								
12																								

19 57 36.53 155 00.52 238m

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VESSEL		NOAAS MILLER FREEMAN		PROJ. & LEG		MF96-08		Line 8 FOX57		STA. DESIGNATION		5+2341																															
CONSC CAST #	LATITUDE	DEG	MIN	LONGITUDE	DEG	MIN	DATE JD=124	DAY	MO	YR	TIME (GMT)	✓	WET BULB	WIND DIR.	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	23-1	STA. NAME/ID																							
																					18	57	23	41	N	15	45	2	4	9	W	03	M	A	Y	9	6	2	1	0	2	0	7
CTD		91660		TIMES		JD/TIME		DATA LOCATION		REMARKS		6																															
TYPE & SN 911+-92067		2054		DATA ON		2054		Tape/Diskette ID		File Name/Header		Chlorophyll + Nutrient = 500 ml MZ = 9.5 L																															
PRESS SN 30066-29772		2055		START DOWN		2055		C 18																																			
PRI TEMP SN 889		2102		AT DEPTH		2102																																					
COND SN 530				AT SURFACE																																							
SEC TEMP SN 701																																											

  

POS.	TRIP DEPTH	CONV. MON. VALUES-CTD			SAMPLE BOTTLE DATA		SAL. BOT. #	OTHER SAMPLE
		PRESS.	TEMP.	SAL.	THERMP	SALINITY		
1	bot ✓						6	Nutrient Chl 1665 ✓
2	150 ✓							1280 ✓
3	100 ✓							1279 ✓
4	75 ✓							1278 ✓
5	50 ✓							1277 ✓ CM
6	40 ✓							1276 ✓ CM
7	30 ✓							1275 ✓
8	20 ✓							1274 ✓
9	10 ✓							1273 ✓
10	0 ✓							1272 ✓
11								
12								

MZ 2 2 2 2 2 2 2 2 2 2 2 2 2

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VESSEL		PROJ. & LEG		STA DESIGNATION									
NOAAS MILLER FREEMAN		MF96-08		Line 8 FOX58 32-9									
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=125	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	BOTTOM DEPTH (m)	STA. NAME/ID	
	DEG	MIN	DEG	MIN									
024	57	36.28	154	59.80	17	22	5.0	37	260	20	674	233	24
CTD		JD/TIME		DATA LOCATION		REMARKS							
TYPE & SN 911+, 92867-		DATA ON		Tape/Diskette ID		File Name/Header							
PRESS SN 38886-		START DOWN											
PRI TEMP SN 889		AT DEPTH											
COND SN 530		AT SURFACE											
SEC TEMP SN 701													
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE					
1	100.0	PRESS.	TEMP.	SAL.	THERMP	SALINITY							
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													

No Mark file?

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VESSEL		PROJ. & LEG		STA. DESIGNATION						
NOAAS MILLER FREEMAN		MF96-08		72-2						
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD= 127	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (m)	BOTTOM DEPTH (m)	STA. NAME/ID
027	12.56N	175.58W	127	1236	4.5	272	35	15	762	72-2
CTD		JD/TIME local		DATA LOCATION		REMARKS				
TYPE & SN 911+, 92067-		DATA ON 01024		Tape/Diskette ID		1031.9				
PRESS SN-30066		START DOWN								
PRI TEMP SN 889		AT DEPTH								
COND SN 530		AT SURFACE								
SEC TEMP SN 701										
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD			SAMPLE BOTTLE DATA			SAL. BOT. # OTHER SAMPLE		
		PRESS.	TEMP.	SAL.	TEMP.	SALINITY				
1	Bottom	100.942	3.915	32.0184				17		
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										

VESSEL		NOAAS MILLER FREEMAN		PROJ. & LEG		MF96-08		STA. DESIGNATION		73-2		
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD=	TIME (GMT)	WET BULB	DRY BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
028	5613.36N	15616.32W	06 MAY 96	1423	5.7	5.1	27	220	17	962	261	73-2
CTD		TIMES		JD/TIME Local		1423		5.7		REMARKS		
TYPE & SN 911+, 92007-		DATA ON		0615		Tape/Diskette ID		File Name/Header		BP 1032.0		
PRESS SN 99066-		START DOWN		0617								
PRI TEMP SN 889		AT DEPTH		0622								
COND SN 530		AT SURFACE		0625								
SEC TEMP SN 701												
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAL.		THERMP		SALINITY		SAL. BOT. #		OTHER SAMPLE
1	Bottom	PRESS.	TEMP.	SAL.		THERMP		SALINITY		33		
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												

VESSEL		PROJ. & LEG		STA. DESIGNATION							
NOAAS MILLER FREEMAN		MF96-08		74-2							
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD=	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (m)	BOTTOM DEPTH (m)	STA. NAME/ID	
029	12.44N	156.16.05W	127	1622	4.8	27	220	14	8	74-2	
CTD		JD/TIME local		DATA LOCATION		REMARKS					
TYPE & SN 911+, 92007-		DATA ON 0813		Tape/Diskette ID		File Name/Header		W0 1032.2			
PRESS SN-000066-		START DOWN 0818						99m			
PRI TEMP SN 889		AT DEPTH									
COND SN 530		AT SURFACE									
SEC TEMP SN 701											
TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE				
1 Bottom	PRESS	TEMP.	SAL.	THERMP	SALINITY						
2	101.732										
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											

VESSEL		NOAAS MILLER FREEMAN		PROJ. & LEG		MF96-08		STA. DESIGNATION		75-2							
CONSC CAST #	LATITUDE	LONGITUDE		DATE JD=		TIME (GMT)	DRY BULB	WET BULB	S.S.	VIS.	WIND DIR.	WIND SP.	CLOUD (amt)	TYPE	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
		DEG	MIN	DEG	MIN												
03056	10.85N	156	16.05W	06	MAY	1996	18	33	5.3	5.0	33	27	12	87	2	233	75-2
CTD		JD/TIME local		TAPES/DISKETTE ID		FILE NAME/HEADER		REMARKS		w09		98		BD 1032.8			
TYPE & SN 911+, 92067-		DATA ON		START DOWN		AT DEPTH		AT SURFACE		1033							
PRESS SN 99999																	
PRI TEMP SN 889																	
COND SN 530																	
SEC TEMP SN 701																	
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAL.		THERMP		SALINITY		SAL. BOT. #		OTHER SAMPLE					
1	Bottom	PRESS.	TEMP.	SAL.	THERMP		SALINITY		SAL. BOT. #		OTHER SAMPLE						
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12																	

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VESSEL		PROJ. & LEG		STA. DESIGNATION											
NOAAS MILLER FREEMAN		MF96-08		5281 h 1											
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD= 128	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	81-1 STA. NAME/ID		
	DEG	MIN	DEG	MIN										HR	MIN
835613.32	N	15614.76	W	07	MA	Y	96	01	55	06	11	05	832372	259	83
CTD		TIMES		JD/TIME		DATA LOCATION		REMARKS							
TYPE & SN 911+-92067-		DATA ON 0147		Tape/Diskette ID		File Name/Header									
PRESS SN 30060-		START DOWN 0147													
PRI TEMP SN 889		AT DEPTH													
COND SN 530		AT SURFACE													
SEC TEMP SN 701															
TRIP DEPTH		CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE							
POS.		PRESS.	TEMP.	SAL.	THERMP	SALINITY									
1	210														
2	50														
3	40														
4	30														
5	20														
6	10														
7	0														
8	X														
9	0														
10															
11															
12															

Make L is not a sample, put to next bottom

See hourly log

VESSEL NOAAS MILLER FREEMAN		PROJ. & LEG MF96-08		STA DESIGNATION Sta 85 h 1	
CONSC CAST #	5° LATITUDE		LONGITUDE		TIME (GMT)
	DEG	MIN	DEG	MIN	
345	55	41	156	00	06
CTD 55		DATE JD= 128		WET BULB	
TYPE & SN 911+, 92007-		DAY MO YR		WIND DIR	
PRESS SN-30000-		06 12 96		WIND DIR	
PRI TEMP SN 889		06 17		WIND DIR	
COND SN 530		06 17		WIND DIR	
SEC TEMP SN 701		06 17		WIND DIR	

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SE

DATA LOCATION		REMARKS	
Tape/Diskette ID		Line 17	
File Name/Header		77	
CTD 34		CTD depth 79	

POS.	TRIP DEPTH	CONV. MON. VALUES-CTD			SAMPLE BOTTLE DATA		SAL. BOT. #	OTHER SAMPLE
		PRESS.	TEMP.	SAL.	THERMP	SALINITY		
1	60 ✓						5	
2	50 ✓							
3	40 ✓							
4	30 ✓							
5	20 ✓							
6	10 ✓							
7	0 ✓							
8								
9								
10								
11								
12								



[illegible]

[illegible]

26.55

VESSEL		PROJ. & LEG		STA. DESIGNATION							
NOAAS MILLER FREEMAN		MF96-08		89-1							
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD= 128	TIME (GMT)	WET BULB	WIND DIR.	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
028	55.82 N	156.70 W	07 MAY 96	1105	4.9	32	37	27	5	18	89-1
CTD		TIMES		DATA LOCATION		REMARKS					
TYPE & SN 911+, 92067-		DATA ON 0253 A		Tape/Diskette ID		wo 1032.4					
PRESS SN 00006-		START DOWN 0256		File Name/Header							
PRI TEMP SN 889		AT DEPTH 0300									
COND SN 530		AT SURFACE 0311									
SEC TEMP SN 701											
TRIP	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE				
POS. DEPTH	PRESS.	TEMP.	SAL.	THERMP	SALINITY						
1 bottom	199.14					30					
2 50	50.2										
3 40	41.8										
4 30	30.1										
5 20	20.3										
6 10	10.3										
7 0	3.1										
8											
9											
10											
11											
12											

[illegible]



[illegible]



[illegible]

19.46

5.73

PG 42 OF 79

VESSEL		PROJ. & LEG		STA DESIGNATION							
NOAAS MILLER FREEMAN		MF96-08		5100 h 2							
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD=129	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
4256	27.09 N	15657.6 W	1508	0254	07.2	04.7	333	26	181	92	100-2
CTD		JD/TIME		DATA LOCATION		REMARKS					
TYPE & SN 911+, 92067--		DATA ON 0250		Tape/Diskette ID		dep. 28					
PRESS SN 20066--		START DOWN 0250		Ctd 42		WD 27					
PRI TEMP SN 889		AT DEPTH 2053									
COND SN 530		AT SURFACE				35					
SEC TEMP SN 701											
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #	OTHER SAMPLE				
		PRESS.	TEMP.	SAL.	THERMP			SALINITY			
1	60 ft ✓										
2	50 ✓										
3	40 ✓										
4	30 ✓										
5	20 ✓										
6	10 ✓										
7	0										
8											
9											
10											
11											
12											

13.36

342 Renane 034

PG 43 OF 79

H-80

VESSEL		PROJ. & LEG		STA. DESIGNATION							
NOAAS MILLER FREEMAN		MF96-08		5101H1							
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD= 109	TIME (GMT)	WET BULB	WIND DIR.	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
435624.13N	15654.84W	08 MAY 96	0350	08.30	5.6	33	38	28	00	0	101-1
CTD		JD/TIME		DATA LOCATION		REMARKS					
TYPE & SN 911+, 92007-		DATA ON 0347		Tape/Diskette ID File Name/Header		wd 113					
PRESS SN-90066		START DOWN 0347		Ctd 43		dep 113					
PRI TEMP SN 889		AT DEPTH									
COND SN 530		AT SURFACE				13					
SEC TEMP SN 701											
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #	OTHER SAMPLE				
		PRESS.	TEMP.	SAL.	THERMP			SALINITY			
1	best ✓					13					
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											





VESSEL		PROJ. & LEG		STA. DESIGNATION								
NOAAS MILLER FREEMAN		MF96-08		107-2								
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD= 129	TIME (GMT)	WET BULB	WIND DIR.	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID	
56	13.38 N	156.18.28 W	08 MAY 96	1319	5.2	3.5	324	830	2033	1	267	107-2
046 CTD		TIMES		JD/TIME		DATA LOCATION		REMARKS				
TYPE & SN 911+, 92067		DATA ON		Tape/Diskette ID		File Name/Header		W0		Bar PO		
PRESS SN 90066		START DOWN						99		1032.		
PRI TEMP SN 889		AT DEPTH										
COND SN 530		AT SURFACE										
SEC TEMP SN 701												
TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE					
POS.	PRESS.	TEMP.	SAL.	THERMP	SALINITY							
1 Bottom	101.0					32						
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												





[illegible]







VESSEL				PROJ. & LEG				STA. DESIGNATION												
NOAAS MILLER FREEMAN				MF96-08				5113h1												
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=130		TIME (GMT)	WET BULB	DRY BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID					
	DEG	MIN	DEG	MIN	DAY	MO										YR	HR	MIN		
525641196	N	15700.06	W	09	M	A	Y	9	6	02	28	6.0	30	18	27	04	8	2	102	113-1
CTD				JD/TIME				DATA LOCATION				REMARKS								
TYPE & SN 911+, 92007				DATA ON 0224				Tape/Diskette ID				File Name/Header								
PRESS SN 30066				START DOWN 0225				Ctd 52												
PRI TEMP SN 889				AT DEPTH 0228																
COND SN 530				AT SURFACE								16								
SEC TEMP SN 701																				
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD				SAMPLE BOTTLE DATA				SAL. BOT. #		OTHER SAMPLE								
		PRESS.	TEMP.	SAL.		THERMP	SALINITY													
1	bot ✓										16									
2	50 ✓																			
3	40 ✓																			
4	30 ✓																			
5	20 ✓																			
6	10 ✓																			
7	0 ✓																			
8																				
9																				
10																				
11																				
12																				

[illegible]





VESSEL	PROJ. & LEG						STA. DESIGNATION									
NOAAS MILLER FREEMAN	MF98-08															
CONSC CAST #	LATITUDE	LONGITUDE				DATE JD=	TIME	DY BULB	WET BULB	S/S	SIS	WIND DIR.	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
	DEG MIN	DEG MIN	MIN	DAY MO YR	(GMT) HR MIN											
555634167N157055.47W09MAY960508P								9.2	6.9	30	18246	04421		✓	116-1	55
CTD	TIMES	JDTIME	DATA LOCATION				REMARKS									
Type & SN 911+-02007-	Data ON	0504	Tape/Diskette ID				WD U3									
PRESS SN 30066-	START DOWN	0504					CRO IIS									
PRI TEMP SN 889	At Depth						24									
COND SN 530	At Surface															
SEC TEMP SN 701																
TRIP POS. DEPT	CONV. MON. VALUES-CTD						SAMPLE BOTTLE DATA					SAL. BOT. # OTHER SAMPLE				
	PRESS.	TEMP.	SAL	THERMP			SALINITY									
1 bot									24							
2																
3																
4																
5																
6																
7																
8																
9																
10																
11																
12																

VESSEL		PROJ. & LEG		STA DESIGNATION							
NOAAS MILLER FREEMAN		MF96-08		517 h1							
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD=	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
5165631.94 N	15653.90 W	130	0608	8.8	6.2	30	18	25	0	12	117-1
CTD		JD/TIME		DATA LOCATION		REMARKS					
TYPE & SN 911+, 92967		DATA ON 0605		Tape/Diskette ID		File Name/Header					
PRESS SN 30006		START DOWN 0605									
PRI TEMP SN 889		AT DEPTH									
COND SN 530		AT SURFACE									
SEC TEMP SN 701											
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE			
1	50	PRESS.	TEMP.	SAL.	THERMAP	SALINITY					
2	40										
3	30										
4	20										
5	10										
6	0										
7											
8											
9											
10											
11											
12											

39.73

PG 57 OF 79

VESSEL		PROJ. & LEG		STA. DESIGNATION							
NOAAS MILLER FREEMAN		MF96-08		5118 h1							
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD= 130	TIME (GMT)	WET BULB	WIND DIR.	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
575643.09N	15644.81	15644.81	1996	0757	5.8	0828	0064	421		1118	57
CTD		JD/TIME		DATA LOCATION		REMARKS					
TYPE & SN 911+, #2067-		DATA ON		Tape/Diskette ID		File Name/Header					
PRESS SN 36866-		START DOWN		Ctd 57							
PRI TEMP SN 889		AT DEPTH									
COND SN 530		AT SURFACE									
SEC TEMP SN 701											
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE			
1	Bottom 108.8	PRESS.	TEMP.	SAL.	THERMP	SALINITY	10				
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											

EE'6C

VESSEL				PROJ. & LEG				STA. DESIGNATION										
NOAAS MILLER FREEMAN				MF96-08				519-1										
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=130		TIME (GMT)	DRY BULB	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID			
	DEG	MIN	DEG	MIN	DAY	MO										YR	HR	MIN
0585638.90N	15	638.4	6W	09	M	A	Y	9	6	09	13	6.8	5.2	300	8310	06371	1599	58
CTD				JD/TIME Local				DATA LOCATION				REMARKS						
TYPE & SN 911+, 92967-				DATA ON 0103 A				Tape/Diskette ID				File Name/Header						
PRESS SN 99999-				START DOWN 0107														
PRI TEMP SN 889				AT DEPTH 0113														
COND SN 530				AT SURFACE 0115A														
SEC TEMP SN 701																		
TRIP DEPTH				CONV. MON. VALUES-CTD				SAMPLE BOTTLE DATA				SAL. BOT. # OTHER SAMPLE						
POS.				PRESS. TEMP. SAL.				THERMP. SALINITY										
1	Bottom			148.5									20					
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		





VESSEL		PROJ. & LEG		STA DESIGNATION								
NOAAS MILLER FREEMAN		MF96-08		22-1								
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD= 130	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID	
												DEG
0615628.14	N	15616.93	W09MA Y96	1322	6.1	5.2	30	18250	08	631	254	122-1
CTD		TIMES		JD/TIME Local		DATA LOCATION		REMARKS				
TYPE & SN 911+, 92067		DATA ON 0509 A		Tape/Diskette ID		File Name/Header		w0		Bar P		
PRESS SN 20065-29772		START DOWN						242		1029.5		
PRI TEMP SN 889		AT DEPTH								Census line 2		
COND SN 530		AT SURFACE										
SEC TEMP SN 701												
POS	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE				
1	Bottom 243.9	PRESS.	TEMP.	SAL.	THERMP	SALINITY	08					
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												



VESSEL		NOAAS MILLER FREEMAN		PROJ. & LEG		MF96-08		STA. DESIGNATION		423-1													
CONCO CAST #	LATITUDE		LONGITUDE		DATE JD=130		TIME (GMT)		WET BULB		WIND DIR		WIND SP		CLOUD (amt)		WATER		BOTTOM DEPTH (m)		STA. NAME/ID		
0625637.86N	DEG	MIN	DEG	MIN	DAY	MO	YR	HR	MIN	5.4	5.0	302	922	505	731	267	123-1		STA. NAME/ID				
CTD		TIMES		JD/TIME		LOCAL		DATA LOCATION		REMARKS		Bar P		W0		254		1029.7		South end		Census line 3	
TYPE & SN 911+, 92007		DATA ON		0704A		0710A		0718A		0724A		Tape/Diskette ID		File Name/Header									
PRESS SN 30066		START DOWN		0710A		0718A		0724A															
PRI TEMP SN 889		AT DEPTH																					
COND SN 530		AT SURFACE																					
SEC TEMP SN 701																							
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		PRESS.		TEMP.		SAL.		SAMPLE BOTTLE DATA		THERM-P		SALINITY		SAL. BOT. #		OTHER SAMPLE					
1	Bottom	256														05							
2																							
3																							
4																							
5																							
6																							
7																							
8																							
9																							
10																							
11																							
12																							

PG 63 OF 79

VESSEL						PROJ. & LEG							STA DESIGNATION												
NOAAS MILLER FREEMAN						MF96-08							124-1												
CONSCAST #	LATITUDE			LONGITUDE			DATE JD=			TIME (GMT)		WET BULB	DRY BULB	SIA	SIS	WIND DIR	WIN SP	CLOUD (amt)	TYPE	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID			
	DEG	MIN	N	DEG	MIN	E	DAY	MO	YR	HR	MIN														
0635641.87	15	6	17	15	6	17	09	M	A	Y	96	16	57	5.4	5.13	027					511	190	63		
CTD		TIMES			JD/TIME Local			DATA LOCATION					REMARKS												
TYPE & SN 911+, 92067-		DATA ON			0845 A			Tape/Diskette ID					WD 197 bottom 18.8												
PRESS SN 30066--		START DOWN																							
PRI TEMP SN 889		AT DEPTH																							
COND SN 530		AT SURFACE																							
SEC TEMP SN 701																									
TRIP DEPTH		CONV. MON. VALUES-CTD										SAMPLE BOTTLE DATA										SAL. BOT. #		OTHER SAMPLE	
POS.		PRESS.		TEMP.		SAL.		THERM-P		SALINITY															
1	171.4																					23			
2																									
3																									
4																									
5																									
6																									
7																									
8																									
9																									
10																									
11																									
12																									

24.64

PG 64 OF 79

VESSEL		PROJ. & LEG		STA. DESIGNATION									
NOAAS MILLER FREEMAN		MF96-08		125-									
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD=130	TIME (GMT)	WIND DIR.	WIND SP	WET BULB	DRY BULB	CLOUD (amt)	BOTTOM DEPTH (m)	STA. NAME/ID		
												DEG	MIN
0645646.00	N	15628.72	W	09	MA	Y	96	18	27	240	04	0122	125-1
CTD		TIMES		JD/TIME Local		DATA LOCATION		Tape/Diskette ID		REMARKS			
TYPE & SN 911+-92667		DATA ON		1019A		240 04		File Name/Header		Bar P			
PRESS SN 30000		START DOWN		1021						330			
PRI TEMP SN 889		AT DEPTH		1025						108			
COND SN 530		AT SURFACE											
SEC TEMP SN 701													
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD				SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE			
1	3043m	PRESS.	TEMP.	SAL.	THERMP	SALINITY	18						
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													

VESSEL				PROJ. & LEG				STA. DESIGNATION			
NOAAS MILLER FREEMAN				MF96-08				126-1			
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD= 130	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
2655648.14 N	15633.66 W	192912.109.83	12720002611	125	65						
CTD				DATA LOCATION				REMARKS			
TYPE & SN 911+, 92057				Tape/Diskette ID				w/o			
PRESS SN 30005				File Name/Header				Bar P			
PRI TEMP SN 889								///			
COND SN 530											
SEC TEMP SN 701											

depth in clearing increased shore - but no muss flows in small karst? No/OK

VESSEL		PROJ. & LEG		STA DESIGNATION								
NOAAS MILLER FREEMAN		MF96-08		5127h1								
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD=130	TIME (GMT)	DRY BULB	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID
665650	20N	15638.43W	09 MAY 96	2026	12.6	10.0	Var	118	611	165T	666	
CTD		TIMES		JD/TIME		DATA LOCATION		REMARKS				
TYPE & SN 911+-82067		DATA ON 2021		Tape/Diskette ID		File Name/Header						
PRESS SN 30066		START DOWN 202		Ctd 66								
PRI TEMP SN 889		AT DEPTH										
COND SN 530		AT SURFACE										
SEC TEMP SN 701												
TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE					
1 bot	PRESS.	TEMP.	SAL.	THERMP	SALINITY							
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												

[illegible]

VESSEL		PROJ. & LEG		STA. DESIGNATION									
NOAAS MILLER FREEMAN		MF96-08		5164 h1									
CONSC CAST #	LATITUDE	LONGITUDE	DATE JD=132	TIME (GMT)	WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID		
68	33.42 N	157.55 W	11 MAY 96	2156	7.7	6.0	29	37	265	12	000	131	68
CTD		TIMES		JD/TIME		DATA LOCATION		REMARKS					
TYPE & SN 911+, #2067		DATA ON 2150		Tape/Diskette ID		File Name/Header							
PRESS SN 30668		START DOWN 2151		Ctd 68									
PRI TEMP SN 889		AT DEPTH 2155											
COND SN 530		AT SURFACE						24					
SEC TEMP SN 701													
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE					
		PRESS.	TEMP.	SAL.	THERMP	SALINITY							
1	Bot ✓							Nutrient OTHER SAMPLE / Ctd					
2	100 ✓							24 1711					
3	50 ✓							1712					
4	40 ✓							1713 Ctd					
5	30 ✓							1714 }					
6	20 ✓							1715 }					
7	10 ✓							1716 }					
8	0 ✓							1717 }					
9								1718 }					
10													
11													
12													



[illegible]



VESSEL			PROJ. & LEG			STA DESIGNATION													
NOAAS MILLER FREEMAN			MF96-08			5168h													
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=133		TIME (GMT)		WET BULB	WIND DIR	WIND SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID				
	DEG	MIN	DEG	MIN	DAY	MO	YR	HR								MIN			
71	55	32.85	N	15	04	12	M	04	44	9.2	7.5	34	28	29	0	4	15	16	168-1
CTD			TIMES			JD/TIME			DATA LOCATION			REMARKS							
TYPE & SN 911+, #2067			DATA ON 0437			Tape/Diskette ID			File Name/Header			WD 146							
PRESS SN 30866			START DOWN 0439			Ctd071						gave 149							
PRI TEMP SN 889			AT DEPTH																
COND SN 530			AT SURFACE									6							
SEC TEMP SN 701																			
POS	TRIP DEPTH	CONV. MON. VALUES-CTD			SAMPLE BOTTLE DATA			SAL. BOT. #			OTHER SAMPLE								
1	bot	PRESS.	TEMP.	SAL.	THERMP			SALINITY											
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			

[illegible]

[illegible]

VESSEL						PROJ. & LEG				STA. DESIGNATION						
NOAAS MILLER FREEMAN						MF96-08				71-1						
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD= 133	TIME (GMT)	DRY BULB	WET BULB	S S	WIND DIR	WIN SP	CLOUD (amt)	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID	
	DEG	MIN	DEG	MIN												DAY
0745512.16N	15806.00W	12 MAY 96	0938	6.9	6.02	1282800734	1061711-1									
CTD						DATA LOCATION						REMARKS				
TYPE & SN 911+, 92067-						Tape/Diskette ID						WD				
PRESS SN 30006-						START DOWN						93				
PRI TEMP SN 889						AT DEPTH										
COND SN 530						AT SURFACE										
SEC TEMP SN 701																
POS	TRIP DEPTH	CONV. MON. VALUES-CTD				SAMPLE BOTTLE DATA				SAL. BOT. #	OTHER SAMPLE					
		PRESS.	TEMP.	SAL.	THERMP	SALINITY										
1	Bottom	96.13									23	23 21				
2	75	75.2										23 26				
3	50	50.2										23 25				
4	40	40.0										23 24				
5	30	31.2										23 23				
6	20	20.2										23 22				
7	10	10.9										23 21				
8	0	2.8										23 20				
9																
10																
11																
12																

[illegible]



132  
4  
5  
2/27/97

VESSEL NOAAS MILLER FREEMAN		PROJ. & LEG MF96-08		STA. DESIGNATION 5a10h1	
CONSC CAST #		LATITUDE 54 27 14		165 00 10	
765427.14 N		165 00.34 W		DATE JD= 136	
DEG MIN		DEG MIN		DATE JD= 136	
76 54 27		165 00 34		1996 MAY 15	
CTD		TIMES 00 19		DATA LOCATION	
TYPE & SN 911+, 92067		DATA ON 011		Tape/Diskette ID	
PRESS SN 30065		START DOWN 011		File Name/Header	
PRI TEMP SN 889		AT DEPTH			
COND SN 530		AT SURFACE			
SEC TEMP SN 701				REMARKS	
				56 49	
				Seak 50	

POS.	TRIP DEPTH	CONV. MON. VALUES-CTD			SAMPLE BOTTLE DATA		SAL. BOT. #	OTHER SAMPLE
		PRESS.	TEMP.	SAL.	THERMP	SALINITY		
1	bot 50						1	2335 CML
2	40							CML
3	30							2336 CML
4	20							2337 CML
5	10							2338 CML
6	0							2339 CML
7								
8								
9								
10								
11								
12								



VESSEL		PROJ. & LEG		STA. DESIGNATION														
NOAAS MILLER FREEMAN		MF96-08		3214 h1														
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=136	TIME (GMT)	DRY BULB	WET BULB	S.S.	VIS.	WIND DIR	WIN SP	CLOUD (amt)	TYPE	WEATHER	BOTTOM DEPTH (m)	STA. NAME/ID	
	DEG	MIN	DEG	MIN														DAY
785422.07	N	16516.09	W	15	M	A	Y	9	6	0559	5.6	5.0	10	345	15	170	214-1	
CTD		TIMES		JD/TIME		DATA LOCATION		REMARKS										
TYPE & SN 911+, 92067		91660		0553		Tape/Diskette ID		File Name/Header										
PRESS SN 30006		29772																
PRI TEMP SN 889																		
COND SN 530																		
SEC TEMP SN 701																		
POS.	TRIP DEPTH	CONV. MON. VALUES-CTD		SAMPLE BOTTLE DATA		SAL. BOT. #		OTHER SAMPLE										
1	6 ✓	PRESS.	TEMP.	SAL.	THERMP	SALINITY												
2	150 ✓																	
3	100 ✓																	
4	75 ✓																	
5	50 ✓																	
6	40 ✓																	
7	30 ✓																	
8	20 ✓																	
9	10 ✓																	
10	0 ✓																	
11																		
12																		

[illegible]