

VESSEL R/V Kilo Moana		PROJECT & LEG KMD305b		DSDB I.D.		STATION DESIGNATION	
CONSC CAST #		DATE JD- 136		TIME (GMT)		WIND DIRN.	
LATITUDE		LONGITUDE		WET BULB		WIND SPD.	
DEG MIN		DEG MIN		(°C)		(m/s)	
23 50 36.77		14 34.00		205.8		14	
SBE 9+		JD/TIME		Tape/Diskette ID		REMARKS	
PRESS SN		DATA ON		File Name/Header			
PRI TEMP SN		START DOWN					
SEC TEMP SN		AT DEPTH					
PRI COND SN		AT SURFACE					
SEC COND SN		PAR S/N		FLUOR S/N		MAX. DEPTH = 194 m	
POS. TRIP DEPTH		CTD CONVERTED MONITOR VALUES		SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	
1 Bottom		PRESSURE		PRI. TEMP.		SAL. NUTR. CHL. WHIT'S NUTR.	
2 150				SEC. TEMP.		257 1	
3 125						2 2	
4 100						3 3	
5 75						4 4	
6 50						5 5	
7 40						6 6	
8 30						7 7	
9 20						8 8	
10 10						9 9	
11 0						10 10	
12						11 11	

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VESSEL		PROJECT & LEG		DSDB ID.		STATION DESIGNATION	
R/V Kilo Moana		KM0305b					
CONSC CAST #		4466		2283		2323	
LATITUDE		LONGITUDE		DATE		TIME (GMT)	
DEG	MIN	DEG	MIN	DAY	MO	YR	HR
24	15	15	22	16	M	03	23
41	58	44	58	16	A	03	36
SBE 9+		JD/TIME		DATE		TIME (GMT)	
PRESS SN		DATA ON		Tape/Diskette ID		File Name/Header	
PRI TEMP SN		START DOWN					
SEC TEMP SN		AT DEPTH					
PRI COND SN		AT SURFACE					
SEC COND SN		PAR S/N		FLUOR S/N			
POS. TRIP DEPTH		CTD CONVERTED MONITOR VALUES		SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	
1 bottom		PRESSURE		PRI. TEMP.		SEC. TEMP.	
2 140		✓				SALINITY	
3 25		✓				1	
4 50		✓				2	
5 30		✓				3	
6 20		✓				4	
7 10		✓				5	
8 0		✓				6	
9						7	
10						8	
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VESSEL R/V Kilo Moana										PROJECT & LEG KM0305b										STATION DESIGNATION																																																																					
CONSC CAST #										DATE JD=										TIME (GMT)																																																																					
LATITUDE										LONGITUDE										TIME (GMT)																																																																					
DEG MIN										DEG MIN										HR MIN																																																																					
58.98										17.98										4314																																																																					
2445858.98 N										15218.42 W										4318																																																																					
SBE 9+										JD/TIME										Tape/Diskette ID																																																																					
PRESS SN										DATA ON										File Name/Header																																																																					
PRI TEMP SN										START DOWN																																																																															
SEC TEMP SN										AT DEPTH																																																																															
PRI COND SN										AT SURFACE																																																																															
SEC COND SN										PAR S/N										FLUOR S/N																																																																					
POS. TRIP DEPTH										CTD CONVERTED MONITOR VALUES										SAMPLE BOTTLE DATA																																																																					
PRESSURE										PRI. TEMP.										SEC. TEMP.										SALINITY										SAL.										NUTR.										CHL.										WHIT'S NUTR.																			
1 60.1																																								261										62																																							
2 50.2																																																		63																																							
3 30.3																																																		64																																							
4 20.4																																																		65																																							
5 10.13																																																		66																																							
6 0.14																																																		67																																							
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Cleaned air bleed valve

MAX. DEPTH = m

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VESSEL R/V Kilo Moana										PROJECT & LEG KM0305b										STATION DESIGNATION									
CONSC CAST #										DATE JD=										TIME (GMT)									
LATITUDE										LONGITUDE										TIME (GMT)									
DEG MIN										DEG MIN										TIME (GMT)									
03.61										12.46										7442									
2465703.59 N										15212.47 W										04452									
SBE 9+										JD/TIME										Tape/Diskette ID									
PRESS SN										DATA ON										File Name/Header									
PRI TEMP SN										START DOWN																			
SEC TEMP SN										AT DEPTH																			
PRI COND SN										AT SURFACE																			
SEC COND SN										PAR S/N										FLUOR S/N									
POS. TRIP DEPTH										CTD CONVERTED MONITOR VALUES										SAMPLE BOTTLE DATA									
PRESSURE										PRI. TEMP.										SEC. TEMP.									
1 60.10m																				SALINITY									
2 100 2																				1 76									
3 75 3																				2 77									
4 50 4																				3 78									
5 30 13																				4 79									
6 20 14																				13 84									
7 10 15																				14 81									
8 0 16																				15 82									
9																				16 83									
10																													
11																													
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Cleaned air bleed valve
MAX. DEPTH = m

VESSEL		PROJECT & LEG		STATION DESIGNATION	
RV Kilo Moana		KM0305b		DSD8 ID.	
CONSC CAST #	06.47	09.64		0535	
DEG	MIN	LONGITUDE		TIME (GMT)	
24	7	15	20	09	05
5	9	0	9	6	3
8	1	1	7	1	7
1	N	1	7	1	7
SBE 9+		DATE JD=		HR	MIN
PRESS SN		DAY		05	44
PRI TEMP SN		MO		03	
SEC TEMP SN		YR		03	
PRI COND SN		DATE JD=		03	
SEC COND SN		DAY		03	
TRIP DEPTH		LONGITUDE		HR	MIN
1		09.64		05	35
2		15.20		09	05
3		00.09		06	33
4		07.51		01	07
5		13.17		01	07
6		14.17		01	07
7		15.17		01	07
8		16.17		01	07
9		17.17		01	07
10		18.17		01	07
11		19.17		01	07
12		20.17		01	07

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VESSEL R/V Kilo Moana		PROJECT & LEG KM0305b		DSDB ID. KM0309		STATION DESIGNATION	
CONSC CAST #		LATITUDE		LONGITUDE		DATE	
DEG MIN		DEG MIN		DAY MO YR		TIME (GMT)	
25 59 13		59 13		17 MAY 03		08 10 06	
SBE 9+		TIMES		JD/TIME		DATA LOCATION	
PRESS SN		DATA ON		Tape/Diskette ID		File Name/Header	
PRI TEMP SN		START DOWN					
SEC TEMP SN		AT DEPTH					
PRI COND SN		AT SURFACE					
SEC COND SN		PAR S/N		FLUOR S/N		MAX. DEPTH = 86 m	
POS. TRIP DEPTH		CTD CONVERTED MONITOR VALUES		SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	
1 Bottom		PRESSURE		PRI. TEMP.		SEC. TEMP.	
2 60						SALINITY	
3 40						SAL. NUTR. CHL. WHIT'S NUTR.	
4 30						263 109 110	
5 20						111	
6 10						112	
7 0						113	
8						114	
9						115	
10							
11							
12							

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VESSEL R/V Kilo Moana										PROJECT & LEG KMO209										DSD8 I.D.										STATION DESIGNATION																																																											
CONSC CAST #										DATE JD- 137										TIME (GMT)										WET BULB										WIND DIRN										WIND SPD.										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
2515909.59 N										15100.37 W										125207.00										04.82637										1145097										620073										6P0																													
SBE 9+										LONGITUDE										TIME (GMT)										WET BULB										WIND DIRN										WIND SPD.										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
PRESS SN										DATA ON										Tape/Diskette ID										WET BULB										WIND DIRN										WIND SPD.										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
PRI TEMP SN										START DOWN										Tape/Diskette ID										WET BULB										WIND DIRN										WIND SPD.										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
SEC TEMP SN										AT DEPTH										Tape/Diskette ID										WET BULB										WIND DIRN										WIND SPD.										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
PRI COND SN										AT SURFACE										Tape/Diskette ID										WET BULB										WIND DIRN										WIND SPD.										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
SEC COND SN										PAR S/N										Tape/Diskette ID										WET BULB										WIND DIRN										WIND SPD.										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
POS. TRIP DEPTH										FLUOR S/N										Tape/Diskette ID										WET BULB										WIND DIRN										WIND SPD.										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
1 Bottom										1										125207.00										04.82637										1145097										620073										6P0																													
2 60										2										125207.00										04.82637										1145097										620073										6P0																													
3 40										3										125207.00										04.82637										1145097										620073										6P0																													
4 30										4										125207.00										04.82637										1145097										620073										6P0																													
5 20										5										125207.00										04.82637										1145097										620073										6P0																													
6 10										6										125207.00										04.82637										1145097										620073										6P0																													
7 0										7										125207.00										04.82637										1145097										620073										6P0																													
8										8										125207.00										04.82637										1145097										620073										6P0																													
9										9										125207.00										04.82637										1145097										620073										6P0																													
10										10										125207.00										04.82637										1145097										620073										6P0																													
11										11										125207.00										04.82637										1145097										620073										6P0																													
12										12										125207.00										04.82637										1145097										620073										6P0																													

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VESSEL R/V Kilo Moana		PROJECT & LEG KM0309		DSDB I.D.		STATION DESIGNATION 112	
CONSC CAST #		DATE JD= 137		TIME (GMT)		WIND DIRN.	
LATITUDE		LONGITUDE		WET BULB		WIND SPD.	
DEG MIN		DEG MIN		(°C)		(m/s)	
25 25 05.916		11 50 59.39		13 46 06.204		10 76 20 17 2	
SBE 9+		JD/TIME		Tape/Diskette ID		REMARKS	
PRESS SN		DATA ON		File Name/Header			
PRI TEMP SN		START DOWN					
SEC TEMP SN		AT DEPTH					
PRI COND SN		AT SURFACE					
SEC COND SN		PAR S/N		FLUOR S/N		MAX. DEPTH = 167 m	
POS. 1 TRIP DEPTH		CTD CONVERTED MONITOR VALUES		SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	
PRESSURE		PRI. TEMP.		SEC. TEMP.		SAL.	
1 Bottom						1	
2 150						2	
3 125						3	
4 100						4	
5 75						5	
6 50						6	
7 40						7	
8 30						8	
9 20						9	
10 10						10	
11 0						11	
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1 2 3 4 5 6 7 8 9 10 11 12

VESSEL R/V Kilo Moana		PROJECT & LEG RM9505b				DSD8 I.D.		STATION DESIGNATION																			
CONSC CAST #		LATITUDE		LONGITUDE		DATE JD= 137		TIME (GMT)		WET BULB		PRESSURE		SEA STATE		WIND DURN.		WIND SPD.		CLOUD (amt)		WEATHER		BOTTOM DEPTH		STA. NAME/ID	
2535900.56		15057.50		15057.50		17 MAY 03		145506.403.7273710004		145506.403.7273710004		145506.403.7273710004		145506.403.7273710004		145506.403.7273710004		145506.403.7273710004		145506.403.7273710004		145506.403.7273710004		145506.403.7273710004		145506.403.7273710004	
SBE 9+		TIMES		JD/TIME		DATA ON		Tape/Diskette ID		DATA LOCATION		File Name/Header		REMARKS													
PRESS SN		START DOWN		AT DEPTH		AT SURFACE		PAR S/N		FLUOR S/N		Cleaned air bleed valve		MAX. DEPTH = 158 m													
SEC COND SN		TRIP DEPTH		CTD CONVERTED MONITOR VALUES		SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER																			
POS.		PRESSURE		PRI. TEMP.		SEC. TEMP.		SALINITY		SALINITY		SALINITY		SAL.		NUTR.		CHL.		WHIT'S NUTR.							
1 Bottom																											
2 125																											
3 100																											
4 75																											
5 50																											
6 40																											
7 30																											
8 20																											
9 10																											
10 0																											
11																											
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VESSEL R/V Kilo Moana		PROJECT & LEG KMO309				DSDB I.D.		STATION DESIGNATION													
CONSC CAST #		LATITUDE		LONGITUDE		DATE JD= 137		TIME (GMT)		WET BULB		WIND DIRN.		WIND SPD.		WEATHER		BOTTOM DEPTH		STA. NAME/ID	
2545856.90 N		15055.72 W		15055.72 W		17 MAY 03		155900.805		05.028		37123		12862		0150		GP3			
SBE 9+		TIMES		JD/TIME		DATA LOCATION		Tape/Diskette ID		File Name/Header		REMARKS									
PRESS SN		DATA ON																			
PRI TEMP SN		START DOWN																			
SEC TEMP SN		AT DEPTH																			
PRI COND SN		AT SURFACE																			
SEC COND SN		PAR S/N		FLUOR S/N																	
POS. TRIP DEPTH		CTD CONVERTED MONITOR VALUES																			
1 Bottom		PRESSURE		PRI. TEMP.		SEC. TEMP.		SALINITY		SALINITY		SAL.		NUTR.		CHL.		WHIT'S NUTR.			
2 125																					
3 100		Bottom Stopper		hung up. NO WATER,																	
4 75																					
5 50																					
6 40																					
7 30																					
8 20																					
9 10																					
10 0																					
11																					
12																					

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VESSEL R/V Kilo Moana		PROJECT & LEG KM0305b-		DSDB ID. KM0309		STATION DESIGNATION	
CONSC CAST #		LATITUDE		LONGITUDE		DATE	
DEG MIN		DEG MIN		DEG MIN		DAY MO YR	
25 58 52		15 05 3		16 57 06		17 MAY 03	
SBE 9+		TIMES		JD/TIME		TIME (GMT)	
PRESS SN		DATA ON		Tape/Diskette ID		HR MIN	
PRI TEMP SN		START DOWN		File Name/Header		DRY BULB (°C)	
SEC TEMP SN		AT DEPTH				WET BULB (°C)	
PRI COND SN		AT SURFACE				PRESSURE (mb)	
SEC COND SN		PAR S/N		FLUOR S/N		SEA STATE	
POS. TRIP DEPTH		CTD CONVERTED MONITOR VALUES		SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	
1 Bottom		PRESSURE		PRI TEMP.		SEC TEMP.	
2 125						SALINITY	
3 100						SAL.	
4 75						NUTR.	
5 50						CHL.	
6 40						WHIT'S NUTR.	
7 30							
8 20							
9 10							
10 0							
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VESSEL R/V Kilo Moana		PROJECT & LEG KM0309		DSDB I.D.		STATION DESIGNATION	
CONSC CAST #		DATE JD- 137		TIME (GMT)		WIND DIRN.	
LATITUDE		LONGITUDE		WET BULB		WIND SPD.	
DEG MIN		DEG MIN		(°C)		(m/s)	
25 58 49.112 N		150 52.69 W		003.3283		140 10862	
SBE 9+		JD/TIME		Tape/Diskette ID		REMARKS	
PRESS SN		DATA ON		File Name/Header			
PRI TEMP SN		START DOWN					
SEC TEMP SN		AT DEPTH					
PRI COND SN		AT SURFACE					
SEC COND SN		PAR S/N		FLUOR S/N		MAX. DEPTH = 182 m	
POS. TRIP DEPTH		CTD CONVERTED MONITOR VALUES		SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	
1 Bottom		PRESSURE		PRI. TEMP.		SEC. TEMP.	
2 150						SALINITY	
3 125						SAL.	
4 100						NUTR.	
5 75						CHL.	
6 50						WHIT'S NUTR.	
7 40							
8 30							
9 20							
10 10							
11 0							
12							

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VESSEL R/V Kilo Moana		PROJECT & LEG KMO309		DSDB ID.		STATION DESIGNATION	
CONSC CAST #		LATITUDE		LONGITUDE		DATE JD= 137	
2575844	84N	150	52.2	171	W	17	MAY 03
SBE 9+		TIMES		JD/TIME		TIME (GMT)	
PRESS SN		DATA ON		Tape/Diskette ID		File Name/Header	
PRI TEMP SN		START DOWN					
SEC TEMP SN		AT DEPTH					
PRI COND SN		AT SURFACE					
SEC COND SN		PAR S/N		FLUOR S/N		MAX. DEPTH = 177 m	
POS. TRIP DEPTH		CTD CONVERTED MONITOR VALUES		SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	
6	1 bottom	PRESSURE	PRI. TEMP.	SEC. TEMP.	SALINITY	SAL.	WHIT'S NUTR.
7	2 150					265	
8	3 125					54	
9	4 100					55	
10	5 75					56	
11	6 50					57	
12	7 40					58	
13	8 30					59 F	
14	9 20					60 F	
15	10 10					61 F	
16	11 0					62 F	
17	12					63 F	

VESSEL R/V Kilo Moana		PROJECT & LEG KM0309		DSDB I.D.		STATION DESIGNATION																							
CONSC CAST #		LATITUDE		LONGITUDE		DATE JD= 137		TIME (GMT)		DRY BULB		WET BULB		PRESSURE		SEA STATE		WIND DIRN		WIND SPD.		CLOUD (amt)		WEATHER		BOTTOM DEPTH		STA. NAME/ID	
2505840.21N		15049.87W		17		MAY 03		19 54		05.9		03.4		293.4		3		094		4		88		2		193		GPG60	
SBE 9+		JD/TIME		TIMES		DATA ON		Tape/Diskette ID		DATA LOCATION		File Name/Header		REMARKS															
PRESS SN																													
PRI TEMP SN																													
SEC TEMP SN																													
PRI COND SN																													
SEC COND SN																													
POS. TRIP DEPTH		PAR S/N		FLUOR S/N		CTD CONVERTED MONITOR VALUES																							
1 Bottom		✓		PRESSURE		PRI TEMP.		SEC. TEMP.		SALINITY		SALINITY		SAL.		NUTR.		CHL.		WHIT'S NUTR.									
2 175		✓																											
3 150		✓																											
4 125		✓																											
5 100		✓																											
6 75		✓																											
7 50		✓																											
8 40		✓																											
9 30		✓																											
10 20		✓																											
11 10		✓																											
12 0		✓																											

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VESSEL R/V Kilo Moana										PROJECT & LEG KMO305b										STATION DESIGNATION									
CONSC CAST #										DATE JD=										TIME (GMT)									
LATITUDE										LONGITUDE										TIME (GMT)									
DEG MIN										DEG MIN										HR MIN									
35.39										48.19										2041									
2595035.34										15048.09										2051									
SBE 9+										JD/TIME										Tape/Diskette ID									
PRESS SN										DATA ON										File Name/Header									
PRI TEMP SN										START DOWN																			
SEC TEMP SN										AT DEPTH																			
PRI COND SN										AT SURFACE																			
SEC COND SN										PAR S/N										FLUOR S/N									
POS. TRIP DEPTH										CTD CONVERTED MONITOR VALUES										SAMPLE BOTTLE DATA									
PRESSURE										PRI. TEMP.										SEC. TEMP.									
1 bottom																				SALINITY									
2 150																				6									
3 125																				7									
4 100										bottle 9 has bad gasket, use bottle 10 - no sample										8									
5 75																				10									
6 50																				11									
7 40																				19									
8 30																				20									
9 20																				21									
10 10																				22									
11 0																				23									
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VESSEL R/V Kilo Moana										PROJECT & LEG KM0305b										DSDB ID.										STATION DESIGNATION																																																																																																			
28.97										45.15										2234										also APG																																																																																																			
CONSC CAST #		LATITUDE		LONGITUDE		DATE JD=		TIME (GMT)		DRY BULB		WET BULB		PRESSURE		SEA STATE		WIND DIRN.		WIND SPD.		CLOUD (amt)		WEATHER		BOTTOM DEPTH		STA. NAME/ID																																																																																																					
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VESSEL		PROJECT & LEG		STATION DESIGNATION	
R/V Kilo Moana		KM0305b		DSDB ID.	
CONSC CAST #	22.94	LONGITUDE	42.24	DATE	17
DEG	MIN	DEG	MIN	DAY	YR
26	25	15	42	17	03
27	22	18	11	17	03
28	22	18	11	17	03
29	22	18	11	17	03
30	22	18	11	17	03
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VESSEL R/V Kilo Moana	PROJECT & LEG KM0305b	DSD8 ID.	STATION DESIGNATION
CONSC CAST # 28.47	LATITUDE DEG MIN 28.44 N	LONGITUDE DEG MIN 56.73	DATE JD= DAY MONTH YEAR 18 MAY 03
TIME (GMT) HR MIN 01 01	DRY BULB (°C) 8.6	WET BULB (°C) 6.3	PRESSURE (mb) 103.8
SEA STATE VISIBILITY WIND DIRN. (deg)	WIND SPD. (m/s) 15	CLOUD (amt) * * *	WEATHER TYPE * *
BOTTOM DEPTH 76	STA. NAME/ID 76 APS		
SBE 9+	Tape/Diskette ID	DATA LOCATION	REMARKS
PRESS SN	File Name/Header		
PRI TEMP SN			
SEC TEMP SN			
PRI COND SN			
SEC COND SN			
PAR S/N	FLUOR S/N	Cleaned air bleed valve	MAX. DEPTH = m
POS.	TRIP DEPTH	CTD CONVERTED MONITOR VALUES	SAMPLE BOTTLE DATA
1	bottom	PRESSURE	SALINITY
2	54	PRI. TEMP.	6
3	34	SEC. TEMP.	7
4	24		8
5	14		9
6	4		10
7			11
8			
9			
10			
11			
12			

Strong current
Ship going 2.5 kts to keep line straight

VESSEL R/V Kilo Moana		PROJECT & LEG KM0305b		DSDB I.D.		STATION DESIGNATION															
CONSC CAST #		27.38		08.24		0159		SEA STATE		WIND DIRN.		WIND SPD.		CLOUD (amt)		WEATHER		BOTTOM DEPTH		STA. NAME/ID	
2645827.44N		15108.17W		DATE JD- DAY MONTH YEAR		TIME (GMT) HR MIN		PRESSURE (mb)		WET BULB (°C)		DRY BULB (°C)		VISIBILITY		WIND DIRN. (deg)		WIND SPD. (m/s)		CLOUD (amt)	
2645827.44N		15108.17W		DATE JD- DAY MONTH YEAR		TIME (GMT) HR MIN		PRESSURE (mb)		WET BULB (°C)		DRY BULB (°C)		VISIBILITY		WIND DIRN. (deg)		WIND SPD. (m/s)		CLOUD (amt)	
SBE 9+		LONGITUDE		DATE JD- DAY MONTH YEAR		TIME (GMT) HR MIN		PRESSURE (mb)		WET BULB (°C)		DRY BULB (°C)		VISIBILITY		WIND DIRN. (deg)		WIND SPD. (m/s)		CLOUD (amt)	
PRESS SN		DATA ON		DATE JD- DAY MONTH YEAR		TIME (GMT) HR MIN		PRESSURE (mb)		WET BULB (°C)		DRY BULB (°C)		VISIBILITY		WIND DIRN. (deg)		WIND SPD. (m/s)		CLOUD (amt)	
PRI TEMP SN		START DOWN		DATE JD- DAY MONTH YEAR		TIME (GMT) HR MIN		PRESSURE (mb)		WET BULB (°C)		DRY BULB (°C)		VISIBILITY		WIND DIRN. (deg)		WIND SPD. (m/s)		CLOUD (amt)	
SEC TEMP SN		AT DEPTH		DATE JD- DAY MONTH YEAR		TIME (GMT) HR MIN		PRESSURE (mb)		WET BULB (°C)		DRY BULB (°C)		VISIBILITY		WIND DIRN. (deg)		WIND SPD. (m/s)		CLOUD (amt)	
PRI COND SN		AT SURFACE		DATE JD- DAY MONTH YEAR		TIME (GMT) HR MIN		PRESSURE (mb)		WET BULB (°C)		DRY BULB (°C)		VISIBILITY		WIND DIRN. (deg)		WIND SPD. (m/s)		CLOUD (amt)	
SEC COND SN		PAR S/N		DATE JD- DAY MONTH YEAR		TIME (GMT) HR MIN		PRESSURE (mb)		WET BULB (°C)		DRY BULB (°C)		VISIBILITY		WIND DIRN. (deg)		WIND SPD. (m/s)		CLOUD (amt)	
POS.		TRIP DEPTH		CTD CONVERTED MONITOR VALUES		FLUOR S/N		CLEANED AIR BLEED VALVE		MAX. DEPTH -		m		REMARKS		STATION DESIGNATION		STA. NAME/ID		BOTTOM DEPTH	
1		6		PRESSURE		PRI. TEMP.		SEC. TEMP.		SALINITY		SAL.		NUTR.		CHL.		WHIT'S NUTR.		140	
2		75		6		7		8		9		10		11		12		13		14	
3		50		7		8		9		10		11		12		13		14		15	
4		30		8		9		10		11		12		13		14		15		16	
5		20		9		10		11		12		13		14		15		16		17	
6		10		10		11		12		13		14		15		16		17		18	
7		0		11		12		13		14		15		16		17		18		19	
8				12		13		14		15		16		17		18		19		20	
9				13		14		15		16		17		18		19		20		21	
10				14		15		16		17		18		19		20		21		22	
11				15		16		17		18		19		20		21		22		23	
12				16		17		18		19		20		21		22		23		24	

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VESSEL R/V Kilo Moana										PROJECT & LEG KMO305b										DSDB I.D.										STATION DESIGNATION																																																																																																																																											
CONSC CAST #										LATITUDE										43.24										TIME (GMT)										0552										WET BULB										PRESSURE										SEA STATE										WIND DIRN.										WIND SPD.										CLOUD (amt)										TYPE										WEATHER										BOTTOM DEPTH										STA. NAME/ID																													
24.97										15142.89N										15142.89W										DATE										18MAY03										TIME										0559										WET BULB										PRESSURE										SEA STATE										WIND DIRN.										WIND SPD.										CLOUD (amt)										TYPE										WEATHER										BOTTOM DEPTH										STA. NAME/ID									
SBE 9+										DEG										MIN										LONGITUDE										DATE										TIME										WET BULB										PRESSURE										SEA STATE										WIND DIRN.										WIND SPD.										CLOUD (amt)										TYPE										WEATHER										BOTTOM DEPTH										STA. NAME/ID																			
2675824.89N										15142.89W										18MAY03										0559										WET BULB										PRESSURE										SEA STATE										WIND DIRN.										WIND SPD.										CLOUD (amt)										TYPE										WEATHER										BOTTOM DEPTH										STA. NAME/ID																																							
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