PG LOF

000 NAME/ID ٤ SAMPLE BOTTLE NUMBER 6 21 Cleaned air bleed valve p/d 끉 7 ВОПОМ DEPTH Ξ NCIR. STATION DESIGNATION TRANS. S/N MAX. DEPTH = 3 REMARKS WEATHER TYPE CLOUD (amt) ŠĄ WIND SPD. (m/s) T SAMPLE BOTTLE SALINITY 15 180347070 DATA WIND DIRN. File Name/Header <u>Б</u> VISIBILITY SEA STATE ChiAM S/N DATA LOCATION **PRESSURE** DRY BULB RELIGION day 8 SALINITY DSDB I.D. Tape/Diskette ID VFLUOR S/N 93450-209 HR MIN 00 15906.00N15059 408W/3MAY 0116724 4603 CTD CONVERTED MONITOR VALUES (GMT) JIME SEC. TEMP PROJECT & LEG RB-01-03, leg 2 DATE JD= 134 <u>Q</u> DAY JD/TIME PRI. TEMP. LONGITUDE START DOWN AT SURFACE PAR S/N DATA ON AT DEPTH DEG TIMES PRESSURE NOAA Ship RON BROWN CTD SBE 9Plus 93450-209 LATITUDE 53586 2786 PRI COND SN 2489 SEC COND SN 2490 969 40 So 1251 50 40 DEPTH 167 00 20 SEC TEMP SN TRIP PRI TEMP SN 00 PRESS SN CONSC CAST # POS. 2 12 Ξ Ω Ó ω 0

NO= Pak NO= Fluor

VESSEL NOAA Ship RON BROWN	J BROWN			PROJ RB-01	PROJECT & LEG RB-01-03, leg 2		DSDB I.D.	ا م			STATION DESIGNATION	DESIGN	ATION	6,79	
									SURE STATE ILITY	ALI)	R	ND (amt)			
	LATITUDE	LONGITUDE		Date JD=	134	(GMT)	DRY BULB	REL HUM	SEA 3	VISIB DISIN	SPD.	CLO TYPE WEA	BOTTOM DEPTH		STA. NAME/ID
DEG	MIN	DEG M	NIIX	DAY MO	꽃	HR MIN	(ĵ	(%)	(qm)	(ded)	(m/s)	*	(m)		
0025900.	0 . 6 4 N 1	1 5007	. 67W	6 7W 1 4MA	۷ 0 ا	0938	4	\Z ₽	024	7060	30	ठ १	09/		GP02
CTD SBE 9Plus 93450-209		TIMES	JD/TIME				۵	DATA LOCATION	ATION		-	REMARKS	s		
PRESS SN	53586	DATA ON			<u>,-</u>	Tape/Diskette ID	ette ID	Ē	e Nam	File Name/Header	•				
PRI TEMP SN	2786	START DOWN						l			<u>(-</u>				
SEC TEMP SN	969	АТ DEРТН								63		Clear	Cleaned air bleed valve	leed val) (0
PRI COND SN	_	AT SURFACE						 				MAX. DEPTH =		१५७	٤
SEC COND SN		N/S WA	4603	_>	FLUOR S/N	'N 93450-209	7-205	ChIA	ChIAM S/N	870		TRAN	TRANS. S/N	g/a	
POS. TRIP		1	CTDCO	CTD CONVERTED N	MONITOR VALUES	VALUES				SAMPLE BOTTLE	OTILE	SAIV	SAMPLE BOTTLE NUMBER	ILE NUMI	35.2
DEPTH										DAIA	_				ŗ.
	PRESSURE	URE	PRI. TEMP	<u>Ā</u>	SEC. TEMP	EMP	VS.	SALINITY		SALINITY	≥	SAL.	NUTR.	CHL.	WHIT'S NUTR.
14¢									_			00	12		
2 125		84											13		
3 100												į	14		
4 75													15		
5 50								Ħ	3				16	7	
04 9													17	?	
20													Ø	7	
8													6	/	(12)
6													R	7	
10													8	7	
11 0														-	
12 0														~	:
						,									

VESSEL NOAA Shi	VESSEL NOAA Ship RON BROWN		PROJECT & LEG RB-01-03, leg 2	& LEG leg 2	DSDB I.D.			STATION DESIGNATION	DESIGN/	ATION	G P 3	-
CONSC CAST#	LATITUDE	LONGITUDE	DATE JD= 134	TIME (GMT)	DRY BULB REL	PRESSURE FUM FUM FUM FUM FUM FUM FUM FUM FUM FUM	SER STRTE VISIBILITY D S S S S S S S S S S S S	SPO GUDIO	CLOUD (amt) PPE MEATHER	BOTTOM DEPTH)	STA.
D	DEG MIN	DEG MIN	DAY MO	YR HR MIN		(qw)	*	1 ~		(E)		
00358	N 60 - 458	15055	83 W 1 4 M A Y	011123	7.2	100.9		-	ন ু	157	ll	6003
CTD SBE 9	CTD SBE 9Plus 93450-209	TIMES JE	JD/TIME		DAT/	DATA LOCATION		<u> </u>	REMARKS	"		
PRESS SN	53586	DAIA ON		Tape/Diskette ID	ette ID	File Nar	File Name/Header					
PRI TEMP SN	SN 2786	START DOWN										
SEC TEMP SN	969 NS	АТ DEРТН							Clean	Cleaned air bleed valve	eed val	/e
PRI COND SN	5 SN 2489			,				2	MAX. DEPTH =	100	7 HH	20,29
SEC COND SN	D SN 2490	W PAR S/N 4603	D3 NFLUOR S/N 934	JOR S/N 93450-209		ChIAM S/N	□ /u	25	TRANS. S/N	. s/N	p/a	
POS.	TRIP DEPTH		CONVERTED MON	NITOR VALUES			SAMPLE BOTILE DATA	ЭШС	SAM	SAMPLE BOTTLE NUMBER	LE NUMI	SER
	PRES	PRESSURE PRI.	PRI. TEMP.	SEC. TEMP	SALINITY	IIIY	SALINITY	>	SAL.	NUTR.	CHL.	WHIT'S NUTR.
-	SH									22		
2 13	125	Ti-								23		
3	100									45		
4	75									25		
5	60					A. 10				36	7	
9	9o									77	7	
7	go d									Co	2	
8	30									98	>	
Ó	20									3	2	
10	01									31	7	
11	0									33	>	
12										,		

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NO sub-suef, ment in fluck.

5 wi Mit valo upper 30 m

7000 WHIT'S NUTR. NAME/ID SAMPLE BOTTLE NUMBER Ε Cleaned air bleed valve 72 REMĂRKS WO = 14 P 9 MAX. DEPTH = 154 **BOTTOM** DEPTH NUTR. 3 **6**5 STATION DESIGNATION 36 TRANS. S/N ω Λ 30 37 39 7 WEATHER TYPE CLOUD (amt) 4. 1. SAL. Ço 51.110041011011011 WIND SPD. (s/w) SAMPLE BOTTLE SALINITY DATA VISIBILITY PR S. N. S. S. File Name/Header 970 EA STATE ChIAM S/N DATA LOCATION **PRESSURE** DRY BULB | REL HUM SALINITY DSDB1.D. Tape/Diskette ID W FLUOR S/N 93450-209 ત NE SH TIME (GMI) 4603 CTD CONVERTED MONITOR VALUES 0 0 4 5 5 2 2 . 8 0 N 1 50 5 4 . 01 W 1 4 M A V 0 1 1 1 3 B SEC. TEMP PROJECT & LEG RB-01-03, leg 2 DATE JD= (34 DAY JD/TIME PRI. TEMP. LONGITUDE START DOWN AT SURFACE M PAR S/N AT DEPTH DATA ON DEG TIMES PRESSURE NOAA Ship RON BROWN CTD SBE 9Plus 93450-209 LATITUDE 53586 2786 PRI COND SN 2489 SEC COND SN 2490 969 50 20 <u>0</u> 404 301 1951 100 75/ DEPTH TRIP 2 SEC TEMP SN PRI TEMP SN PRESS SN CONSC CAST# POS. 9 12 Ξ Ŋ ω 4 Ø

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VESSEL	VESSEL NOAA Ship RON BROWN	BROWN			PROJECT & LEG RB-01-03, leg 2	& LEG leg 2	Ω	DSDB I.D.				STATION	STATION DESIGNATION	ATION	62	\ <u>\</u>
CONSC CAST #		LATITUDE	TONGILIDE		DATE JD= 13	TIME (GMT)	E DRY BULB		MOH JA	SEA STATE	VIJIBISIV ON S	WIND SPD.	VEATHER	BOTTOM DEPTH		STA.
_	DEG	MIN	DEG MIN	\vdash	₽	물	巨		1			1 -	\ . ! •	ε	╀	
00	0055849	2 0 6	15051	00	┌⋝	0 1 15	3 7.	C Z	n	4	8060	1	7 27	C 511		600
CTD SE	CTD SBE 9Plus 93450-209		TIMES	JD/TIME	ш			DATA	DATA LOCATION	N Q			REMARKS	60	-	
PRESS SN	I	53586	DATA ON			Tape/	Tape/Diskette ID	_	File	Name	File Name/Header			3	173	
PRI TEMP SN		2786	START DOWN						ļ							
SEC TE	SEC TEMP SN	696	АТ DEРТН		1								Clean	Cleaned air bleed valve	leed val	9
PRI CC	PRI COND SN	2489	AT SURFACE		[Į					MAX. DEPTH =	PTH = /	179	٤
SECC	SEC COND SN		PARS/N 4	4603) <u> </u>	FLUOR S/N 2	93450-209		ChIAM S/N		D/ 0		TRANS. S/N	S. S/N	b/u	1
POS.		1		CTD CON	CTD CONVERTED MONITOR VALUES	MITOR VALUE	S				SAMPLE BOTILE DATA	ЭΠΙΕ	SAM	Sample Bottle Number	re num	BER
	Morrio		URE	PRI, TEMP,		SEC, TEMP		SALINITY	Υ	<u></u>	SALINITY	>	SAL.	NUTR.	CHL.	WHIT'S NUTR.
_	1 4													43		
2	150													44		
3	125													45		
4	100		:											46		
5	75								*					44		
. 9	250	**												63	7	
7	ं													49	7	
∞	30				:									50	7	,
6	30													1.5	1	
10	ા						,							52	7	
-	/0													53	>	
12	->	:					_	:		_					**	

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VESSEL NOAA S	VESSEL NOAA Ship RON BROWN	OWN			<u>a</u> a	PROJECT & LEG RB01-03b	g	DSC	DSDB I.D.			STATIC	N DESIG	STATION DESIGNATION	626	,0
CONSC							TIME) PRY	WET	ESSUPE EXATE	SIBILITY	Kt5 WIND	OUD (amt) 399/ 73HTA3	ш	C. 12-11	STA.
CAN D	# LAITIUDE	- NOD 2		LONGITUDE	DAY	MO NR	HP (GMI)	ရှိ ရှိ			N .	(m/s)	Ⅱ *	E E		NAME/ID
00	7	Z m	1505	1 9 8 W	W / H M A	>	91	0 .		6.09948	40	01/6	327	0	Q _D	6P06
SBE 9+	+6	F	TIMES	a S	JD/TIME			٥	DATA LOCATION	ATION	-		REMARKS	છ	.e	
PRES	PRESS SN		DATA ON				Tape/Diskette ID	cette ID	Ě	e Name	File Name/Header			3	691	
PRI T	PRI TEMP SN	S	START DOWN	 		 				!						
SEC.	SEC TEMP SN	_∢_	АТ ОЕРТН						 			<u> </u>	Clear	Cleaned air bleed valve	leed val	, e
PRIC	PRI COND SN	A	AT SURFACE	<u>ا</u> س					 			<u>" — </u>	MAX. DEPTH =	EPTH =	174	E
SEC	SEC COND SN		PAR SAN	ļ i		MFLUOR S/N	N/S		ChIAM	N/S M/			TRAN	TRANS. S/N		
&	TRIP DEPTH				ONVERTE	CTD CONVERTED MONITOR VALUES	VALUES			<u></u>	SAMPLE BOTTLE DATA	ТЕ	SAME	SAMPLE BOTTLE NUMBER	LE NUM	BER
		PRESSURE	뿐	PRI. TEMP	EMP.	SEC.	SEC. TEMP	/S	SALINITY		SALINITY	∠	SAL.	NUTR.	유	WHIT'S NUTR.
-	175												9	54	Tale	
2	150								200			-		55		
3	125													56	,	
4	100			:			¥							57		
5	75													20	Ŧ	
9	50													5		
7	ch													69	,	. 1
8	30										i			-9		
თ	2													63	Z	
10	10													600	7	
11	0											Ì		64		
12		*	¥													

VESSEL	VESSEL NOAA Ship RON BROWN		X	Pr.	PROJECT & LEG RB-01-03, leg 2	EG 2	DSDB I.D.	I.D.			STATION DESIGNATION $G \not > \mathcal{F}$	DESIGN	ATION G P	7	
CONSC CAST#	LATITUDE	PIONO	LONGITUDE	DATE JD=	D= 34	TIME (GMT)	DRY BULB	REL HUM	SEA STATE	VISIBILITY S S S S S S S S S S S S S S S S S S S	WIND CHECKER	WEATHER TYPE CLOUD (amt)	BOTTOM DEPTH		STA. NAME/ID
	DEG MIN	DEG	MIN	DAY	MO YR	HR MIN	(၃)) (%)	. (qw)	(deb)	, (s/w)	*	(m)		
007	0075835.29 N	F 4 2 5 1 N	N 9 6 N	6 W1 4 MA	A Y 0 1	19/3	9.6	7	H260	8035	154	11 & 6	183	9	707
CTD SB	CTD SBE 9Plus 93450-209	TIMES	ν _δ .	JD/TIME		-	1	DATA LOCATION	N O		<u>, az</u>	REMARKS	s		•
PRESS SN	SN 53586	DATA ON	1		ļ	Tape/Diskette ID	kette ID	File	Name	File Name/Header	1	-3'	00	165	
PRI TEMP SN	AP SN 2786	START DOWN	7		1						[Ī			1
SEC TEMP SN	MP SN 696	AT DEPTH			١							Clean	Cleaned air bleed valve	eed va	9
PRI CO	PRI COND SN 2489	AT SURFACE						ļ				MAX. DEPTH = /	PTH = / 7	7	ш
SEC CC	SEC COND SN 2490	PAR S/N	4603		FLUOR S/N		93450-209	Chiam S/N		a/a		TRANS. S/N	S. S/N	5 /u	
POS.	TRIP DEPTH]]	CTD C	ONVERTE	CTD CONVERTED MONITOR VALUES	R VALUES]] [SAMPLE BOTTLE DATA	OTILE	SAM	SAMPLE BOTTLE NUMBER	ILE NUM	BER
	PRES	PRESSURE	PRI. TEMP	NP.	SEC.	SEC. TEMP	Š	SALINITY	1	SALINITY	>	SAL.	NUTR.	유	WHIT'S NUTR.
-	1741							:					65		
5	150												99	4.	
8	13561	•											67		
4	1001	_											60		
5	757		7										69		
9	500				:			-					70	1	4 4
7	404												7.	/	4
ω	30V												رة رو	7	
6	200												43	>	
10	100				_				<u> </u>				44	1	
1	0		i						 				75)	
12	. 0								\dashv				X		Ĺ

NOAA Ship RON BROWN	IN BROWN			PROJE RB-01-	PROJECT & LEG RB-01-03, leg 2		DSDB I.D.	O		<u> </u>	STATION	STATION DESIGNATION	1	GPE	
CONSC CAST#	LATITUDE	9NO1	LONGITUDE	DATE JD=	Br. 20	Bridge 20/6 TIME	DRY BULB F	REL HUM	PRESSURE SEA STATE	VISIBILITY DIRN.	WIND GOOD	WEATHER TYPE CLOUD (amt)	BOTTOM DEPTH	STA. NAME/ID	A. E/ID
DEG	NIN	DEG	NIM	DAY MO	상	HR MIN	<u>(</u>)	(%)	, (qw)	(geb)	(s/w)	*	(E)		
0085825	25.70 N	-	Ĭ,	70 W/4MA	V 0 1	2114	<u>.</u> ⊗	1,0	974			7	1/5		808
CTD SBE 9Plus 93450-209	93450-209	TIMES	JD/TIME	√E	22	-	Ó	DATA LOCATION	ION			REMARKS	S		
PRESS SN	53586	DATA ON			T <u>o</u>	Tape/Diskette ID	tte ID	File	Name	File Name/Header		5,4,0			
PRI TEMP SN	2786	START DOWN	 												
SEC TEMP SN	696	Ат DEРТН									<u> </u>	Clean	Cleaned air bleed valve	eed valv	φ
PRI COND SN	2489	AT SURFACE										MAX. DEPTH =		69	٤
SEC COND SN	2490	PAR S/N	4603		FLUOR S/N	93450-209	202	ChiAM S/N	N/S M	D/a		TRANS. S/N	S. S/N	5 /0	-
POS. TRIP DEPTH	"		CTD CO	CTD CONVERTED MONITOR VALUES	ONITOR VA	ALUES				SAMPLE BOTTLE DATA	ПЕ	SAM	SAMPLE BOTTLE NUMBER	LE NUMB	ER
	PRESSURE	URE	PRI. TEMP.	<u>'d</u>	SEC. TEMP	UP d⊮	SAI	SALINITY		SALINITY		SAL.	NUTR.	CHL.	WHIT'S NUTR.
87 1												11	76		
2 50													77		_
3 40			į						·				28	>	
4 30				-									19	/	
5 20				-									28	>	
01 9									22		-		à	>	
7 0													82	`>	
8													,		
6															
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12									\dashv					,	

	STA. NAME/ID		P 09	Loca .		 	alve	٤		MBER	WHIT'S NUTR.												
	· <u> </u>		495C7	55 m 507			v beel	59	۵/۵	re nu	CHL.												
VIION	ВОТОМ DEPTH	(m)	3				Cleaned air bleed valve		. S/N	SAMPLE BOTTLE NUMBER	NUTR.	83	84	95	86	8/1	8	<i>v</i>					
SESIGN/	CLOUD (amt) TYPE		<u>۔</u> ج	REMARKS	w.		Clean	MAX. DEPTH =	TRANS. S/N	SAM	SAL.						-						
STATION DESIGNATION	WIND (gmt)	(s/w)	0 5	~~				_≥		9											-		
ST	WIND W	(deg) (i			ader					SAMPLE BOTTLE DATA	SALINITY												
	STATS A32 YTIJIBISIV		80		File Name/Header				5/0	SAMI	Ŋ												
	PRESSURE	(qw)	965	ATION	le Nan				ChIAM S/N														
	REFEIN	(%)	9	DATA LOCATION	ũ.	1) .	Chl		SALINITY									:			
DSDB I.D.			7	DA	^						SALI												
	DRY BULB	(၁.)	8		ette II				93450-209														
(0	TIME (GMT)	HR MIN	71/82		Tape/Diskette ID				N 9345	CTD CONVERTED MONITOR VALUES	EMP												
PROJECT & LEG RB-01-03, leg 2		YR	0 1						FLUOR S/N	ONITOR	SEC. TEMP												
PROJECT RB-01-C	DATE JD=	MO	55W/4MAY						Ž	NED MC													
	DATE	DAY	6 / W	JD/TIME						CONVER	EMP.												
	DE	MIN	55	JD,	1				4603	CTDC	PRI. TEMP.												
	LONGITUDE	Σ	39		z	OWN	Ŧ	ACE	l														
	УI	DEG	15039	TIMES	DATA ON	START DOWN	АТ DEРТН	AT SURFACE	✓ PAR S/N]i	JRE												<u> </u>
z			9 9 N					-			PRESSURE												
V BROW	LATITUDE	Σ		3450-20	53586	2786	969	2489	2490														_
hip ROf		DEG		9Plus 9	ا ح	P SN	IP SN	NS ON	ND SN	TRIP DEPTH		bod	40	30	20	01	0						
VESSEL NOAA Ship RON BROWN	CONSC CAST#		00958	CTD SBE 9Plus 93450-209	PRESS SN	PRI TEMP SN	SEC TEMP SN	PRI COND SN	SEC COND SN	POS.		_	2	3	4	5	9	7	8	6	10	1	5

NOAA Ship RON BROWN	N BROWN			PROJ RB-01	PROJECT & LEG RB-01-03, leg 2		DSD8 I.D.	.D.		0,	STATION DESIGNATION	DESIGN/	ATION		
CONSC CAST#	LATITUDE	HONGILIDE	TUDE	DATE JD=		TIME (GMT)	DRY BULB	REL HUM	PRESSURE SEA STATE	VISIBILITY WIND DIRN.	WIND CIC	WEATHER TYPE CLOUD (amt)	BOTTOM DEPTH		STA. NAME/ID
DEG	MIN	DEG	MIN	DAY MO	YR	HR MIN	(၁)	(%)			(m/s)	*	(m)		
7085010	16.25N/	15035	7	5 W 15 M A	A Y 0 1	9113	9.0	7	955	8010	156		1/5/2	0	010
CTD SBE 9Plus 93450-209		TIMES	JD/TIME	ME				DATA LOCATION	NOIL		<u>~</u>	REMARKS	141		
PRESS SN	53586	DATA ON			<u> </u>	Tape/Diskette ID	ette ID	FIE	File Name/Header	Header		3,20			
PRI TEMP SN	2786	START DOWN			I						[ī			
SEC TEMP SN	696	АТ DEРТН]				Clean	Cleaned air bleed valve	eed val	ø,
PRI COND SN	2489	AT SURFACE			L						_=	AAX. DEF	MAX. DEPTH = 14	الم	æ
SEC COND SN	2490	/PARS/N	4603	<u> </u>	FLUOR S/	'N 93450-209	702-1	ChIA	ChIAM S/N I	¤∕u		TRANS. S/N	s. s/N	p/a	
POS. TRIP DEPTH			CTD CC	CTD CONVERTED IV	S MONITOR VALUES	VALUES			0,	SAMPLE BOTTLE DATA	тте	SAM	SAMPLE BOTTLE NUMBER	LE NUME	3ER
	PRESSURE	URE	PRI. TEMP	JP.	SEC. TEMP	EMP	/S	SALINITY		SALINITY	,	SAL.	NUTR.	CHL.	WHIT'S NUTR.
1 bst												12	83		
2 125													90		
3 100													91		
4 75													92		
5 50				:									93	>	
04 9													44	>	
7 30			:										95	>	
8 20									!				16	/	
_													47	>	
10													86	>	
11					:				_						
12									_						

VESSEL NOAA Ship RON BROWN	BROWN			PROJECT & LEG RB-01-03, leg 2	& LEG leg 2	DSDB I.D.	I.D.		STATION DESIGNATION	DESIGN/		11 05	
CONSC CAST#	CATITUDE	LONGITUDE		DATE JD=	TIME (GMI)	DRY BULB	PRESSURE HUM HUM HUM HUM HUM HUM HUM HUM HUM HUM	SEA STATE VISIBILITY D VISIBILITY D VISIBILITY	WIND SPD.	CLOUD (amt) WEATHER	ВОТОМ DEPTH	STA. NAME/ID	A. E/ID
DEG	NIN	DEG N	\vdash	DAY MO	YR HR MIN	_	12	*	(m/s)		Έ)		
0	6.23 N	15057	. 73 W	M A	0 1 03 25	9.3	7.6955	00	1 7	7 A 2	153	6 8	,
CTD SBE 9Plus 93450-209		TIMES	JD/TIME	Æ		_	DATA LOCATION	z	<u></u>	REMARKS	C		_
PRESS SN	53586	DATA ON			Tape/Di	Tape/Diskette ID	File N	File Name/Header		7	<u>.</u>		
PRI TEMP SN	2786	START DOWN	0	03,32					U				
SEC TEMP SN	969	АТ DEРТН		139					<u></u>	Clean	Cleaned air bleed valve	ed valv	ø
PRI COND SN	2489	AT SURFACE		-					_=	MAX. DEPTH =	PTH =		E
SEC COND SN		PAR S/N	4603		FLUOR S/N 934	93450-209	CHIAM S/N	<u>5/</u> 0 N/		TRANS. S/N	. S/N	n/a	
POS. TRIP DEPTH			CTD CO	CTD CONVERTED MONITOR VALUES	ITOR VALUES			SAMPLE BOTTLE DATA	ОПІЕ А	SAMI	SAMPLE BOTTLE NUMBER	E NUMB	2
	PRESSURE	URE	PRI. TEMP		SEC. TEMP	Š	SALINITY	SALINITY	<u>∠</u>	SAL.	NUTR.	CHL.	WHIT'S NUTR.
1-00-1	139										83		
2 125											100	-	_
3 100											,		
4 75											7		
5 50											2		
9 40											7		
7 30											12		
8 20											9		
01 6					:						7		
0 01								-			50		
11			i										
12													

CONSC. CAST 1 CAST 1	VESSEL NOAA Ship RON BROWN			PROJECT & LEG RB-01-03, leg 2	& LEG leg 2	DSDB I.D.	G	 - -	STATION	STATION DESIGNATION	ATION		
MAIN DEG MAIN DAN MAIN CC) CR) CM CC) CR) CM C		LONGITUE		ATE JD=	TIME (GMT)			SEA STATE	KTS WIND SPD.	CLOUD (amt) TYPE WEATHER	BOTTOM DEPTH		STA. NAME/ID
0 0 2 3 1 2 0 5 3 4 5 4 1 0 5 0 8 8 8 5 4 1 4 5 4 93460-209 TIMES JD/TIME Tope/Diskette ID File Name 2786 START DOWN SAUGE SAUMITY SEC. TEMP SAUMITY S				OM	HIR			*	(s/w)	*	(m)		
93460-209 TIMES JD/TIME TOPPLAND TOPPLA	580C. 29N	1512	M65	N A M C	-	8	7.495	48035	13	742	14	2 6	P / Z
Size DATA ON Tope/Diskette ID File Name	3E 9Plus 93450-209	TIMES	JD/IIIV	ım		Dγ	NTA LOCATION	7		REMARKS	S	4	
2786 START DOWN 696 AT DEPTH 2489 AT SURFACE 12480 AT SURFACE CID CONVERTED MONITOR VALUES T PRESSURE PRI. TEMP. SEC. TEMP SALINITY 1 SEC. TEMP SALINITY 1 SEC. TEMP	l	DATA ON			Tape/Dist	(effe ID	File No	ıme/Header		7	16 2 0	-	İ
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OND SN 2489 AT SURFACE COND SN 2490 AT SURFACE COND SN 2490 AT SURFACE CONVERTED MONITOR VALUES DEPTH ROT 7.00 7.50 7.00 7.		AT DEPTH								Clear	Cleaned air bleed valve	leed val	9
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VESSEL NOAA Ship RON BROWN	BROWN			PROJECT & LEG RB-01-03, leg 2	T & LEG), leg 2		DSDB 1.D.).			STATION DESIGNATION	DESIGNA	VIION	611	<i>e</i>
CONSC CAST#	LATITUDE	CONGILIDE		DATE JD≈	TIME (GMT)		DRY BULB R	REL HUM	SEA STATE	VISIBILITY DIRN.	WIND (amt)	39YT MEATHER	BOTTOM DEPTH	ž	SIA.
DEG.	NIM	DEG N	H	DAY MO	YR HR	HR MIN	(Ç)	(%)	; (qw)	(deg)	, (s/w)	,	ε		-
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CTD SBE 9Plus 93450-209		TIMES	JD/TIME	The second	·	۶ ۱	70	DATA LOCATION	NO NO		<u>~</u>	REMARKS			
PRESS SN	53586	DATA ON			Таре	Tape/Diskette ID	e ID	File	Name,	File Name/Header					
PRI TEMP SN	2786	START DOWN													
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PRI COND SN	2489	AT SURFACE										MAX. DEPTH =	_	50	ш
SEC COND SN	2490		4603		FLUOR S/N	93450-209	SZ.	Chiam s/n		p/a		TRANS. S/N	N/S	p/u	
POS. TRIP		!	CTD CO	CTD CONVERTED MONITOR VALUES	VITOR VALL	JES			_	SAMPLE BOTTLE	JII.E	SAMP	SAMPLE BOTTLE NUMBER	LE NUME	딾
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	VESSEL NOAA Ship RON BROWN			PROJECT & LEG RB-01-03, leg 2	r & LEG , leg 2	DSDB I.D.	Ğ.		STATION DESIGNATION	DESIGN,	ATION	5R	
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VESSEL NOAA Ship RON BROWN	CONSC)	10	CTD SBE 9Plus 93450-209	PRESS SN	PRI TEMP SN	SEC TEMP SN	PRI COND SN	SEC COND SN			<u> </u>	2	3	4	5	9	7	8	0	10	=	12
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VESSEL NOAA Ship RON BROWN	BROWN			PRC RB-(PROJECT & LEG RB-01-03, leg 2	ტ - გ	DSDB I.D.	٥.		ST	STATION DESIGNATION	ESIGNA	1 1	523	
								<u>.</u>	∃TA1	A	J? (amt)				
CONSC CAST#	LATITUDE	LONGITUDE	UDE	DATE JD=	- 135	TIME (GMT)	DRY BULB 4	Wal Buto	PRESS SEA SI VISIBIL	WIND DIRN.	WIND OU	TYPE ITA3W	ВОТОМ DEPTH		STA. NAME/ID
DEG	NIM	DEG N	NIM	DAY N	MO YR	HR MIN	(၃)) ((4))	, (qw)	л) (бәр)	* (s/m)	*	(m)		
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CTD SBE 9Plus 93450-209		TIMES	JD/TIME	ME		į	Δ	DATA LOCATION	TION		湿	REMARKS			
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PRI TEMP SN	2786	START DOWN			ı									:	
SEC TEMP SN		АТ ОЕРТН			ı							Cleane	Cleaned air bleed valve	ed val	9/
PRI COND SN	2489	AT SURFACE		1							Ň	MAX. DEPTH =		128	m
SEC COND SN	2490	PAR S/N	4603		FLUOR S/N	/N 93450-209	-205	CHIAM S/N	0/0 N/S N	ġ		TRANS. S/N	N/S	b/a	
POS. TRIP DEPTH			CIDCO	CTD CONVERTED	MONITOR VALUES	VALUES		 	<i>S</i>	SAMPLE BOTTLE DATA	<u> </u>	SAMP	SAMPLE BOTTLE NUMBER	E NUME	3ER
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The control of the	VESSEL NOAA Ship RON BROWN			PROJECT & LEG RB-01-03, leg 2	r & LEG leg 2	DSDB1.D.			STATION	STATION DESIGNATION	IATION	SROY	7
MIN DAY MO YR HR MIN (*C) 7-249 (mb) ** (Geg) (m/s) ** (Fig. 1 ml Min Mi	Ö	<u>o</u>		ATE JD=	TIME	BULB FAID		SEA STATE YTIJIBISIV	WIND SPD.	CLOUD (amt) TYPE WEATHER	1		STA. NAME/ID
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Tape/Diskette ID File Name/Header Tape/Diskette ID File Name/H	149	3	, •	M A Y	100	7	5	abla	1/2		<u>,</u>	Ŋ	K & V
Tape/Diskette ID File Name/Header SEC. TEMP SALINITY SAL	TIMES		JD/TIN	ā		7Q	VTA LOCATIO!	, Z		REMARK	ş		
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SEC. TEMP SALINITY SAL. NUTR. 558 558 610 621 622 623 624 624]		CTD COP	VERTED MON	NITOR VALUES]	SAMPLE B DATA	ютте А	SAN	APLE BOTI	LE NUME	3ER
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		PROJECT & LEG RB-01-03, leg 2	R LEG	OSDB I.D.	 - 		STATION DESIGNATION	DESIGN/	ATION	5R0	50
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TIMES IN	کا لک	S L IW I S IM A I Y	/ a / / I I I I		DATA LOCATION	7/060	\neg	PEMARKS	7	200	<u>دار ۲</u>
Z O		!	Tape/Diskette ID		File Na	File Name/Header					
START DOWN							<u>' </u>	1			
AT DEPTH		22,43					<u></u> _	Clean	Cleaned air bleed valve	əəd valv	9/
AT SURFACE								MAX. DEPTH =		138	m
PAR S/N 4603		JE C	FLUOR S/N 93450-209	705-1	CHIAM S/N			TRANS. S/N	N/S :	¤/a	
CIDCO	\cap	CTD CONVERTED MON	MONITOR VALUES]	SAMPLE BOTTLE DATA	ПLE	SAMI	SAMPLE BOTTLE NUMBER	LE NUMB	3ER
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VESSEL NOAA Ship RON BROWN	NWC			PROJ RB-01	PROJECT & LEG RB-01-03, leg 2	4	DSDB 1.D.	<u>0</u>		STAI	ION DESI	STATION DESIGNATION		2 Rob
CONSC CAST # LATITUDE	JOE	LONGITUDE	· -	DATE JD=	· .	TIME (GMT)	DRY BULB	Was But	PRESSURE SEA STATE VISIBILITY S C S	WIND WIND DIRN. SPD.	Kts (amt) WIND (amt) SPD. CLOUD (amt)	EE EE BOTTOM DEPTH		STA. NAME/ID
DEG MIN		DEG MIN		DAY MO	YR	HR MIN	(၁)	0 €(%) (r	*	(deg) (m/s)	*	(m)	_	
8063610	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	14923	3 ×	Y M M Y	0 1	1100	1 8	6.69	0 44 56	0682	16 0 m	220	6	5 RO6
CTD SBE 9Plus 93450-209		TIMES	JD/TIME	Æ			۵	DATA LOCATION	NO		REMARKS	ARKS		
PRESS SN 53586		DATA ON			<u> </u>	Tape/Diskette ID	ette ID	File	File Name/Header	ader				
PRI TEMP SN 2786		START DOWN			1						[
SEC TEMP SN 696		AT DEPTH									<u></u>	Cleaned air bleed valve	r bleed	valve
PRI COND SN 2489		AT SURFACE									MAX	MAX. DEPTH =	199	J m
SEC COND SN 2490		ı	4603	\triangleright	FLUOR S/	N 93450-209	-209	ChIAM S/N	s/N n/a			TRANS. S/N	5 /0	
		1	CTD CO	CTD CONVERTED IN	S MONITOR VALUES	/ALUES			SAM	SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	OTILE N	JMBER
	PRESSURE		PRI. TEMP	<u>G.</u>	SEC. TEMP	EMP	₹S	SALINITY	S	SALINITY	SAL	L. NUTR.	GH.	WHIT'S NUTR.
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2 156												73		
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[2 4]	VESSEL NOAA Ship RON BROWN	N BROWN			PRO.	PROJECT & LEG RB-01-03, leg 2	υ _~	DSDB I.D.	Ö.		STATION	STATION DESIGNATION	ATION \	107	
	CONSC CAST#	LATITUDE	CONGITUDE	ITUDE	DATE JD=		TIME (GMT)	DRY BULB		PRESSURE VISIBILITY DIRECTIVE DIRECTIVE THE STATE THE ST	kts WIND SPD.	CLOUD (amt) TYPE WEATHER	вотом Depth	STA. NAME/ID	A. IE/ID
<u> </u>	DEG	MIN	DEG	MIN	DAY MO	O YR	HR MIN	(C)	∂∠⊕ (π	(6ap) (qw)	(s/w)	*	(m)		
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	CTD SBE 9Plus 93450-209		TIMES	JD/TIME	IME			Δ	DATA LOCATION	N.		REMARKS	45		
<u> </u>	PRESS SN	53586	DATA ON			1	Tape/Diskette ID	ette ID	File	File Name/Header	<u></u>	And	M Am	tout	63
4	PRI TEMP SN		START DOWN	-		1					—. 		_		
<i>(</i>)	SEC TEMP SN	969	АТ ДЕРТН									Clean	Cleaned air bleed valve	ed valv	Φ
<u> </u>	PRI COND SN	2489	AT SURFACE						[MAX. DEPTH =		218	٤
UJ	SEC COND SN		PAR S/N	4603		FLUOR S	FLUOR S/N 93450-209	5.209	ChIAM S/N	S/N D/a		TRANS. S/N	. S/N	D/ 0	
1	POS. TRIP			CIDCO	CTD CONVERTED I	MONITOR	VALUES			SAMPLE BOTTLE	BOTTLE TA	SAM	SAMPLE BOTTLE NUMBER	E NUMB	ER ER
			3.							X X X	€	ŀ			
		PRESSURE	URE	PRI. TEMP.	MP.	SEC.	SEC. TEMP	/S	SALINITY	SALINITY	ZII.	SAL.	NUTR.	岩	WHIT'S NUTR.
	1 800												27		
	2 200												83	-	
	3 175												h&		
	4 150									-			85		
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VESSEL NOAA Ship RON BROWN	BROWN			PRO.	PROJECT & LEG RB-01-03, leg 2	() a	DSDB 1.D.	l.D.			STATION DESIGNATION	DESIGN	ATION	SR	80%
CONSC CAST# LA	LATITUDE	CONGITUDE		DATE JD=		TIME (GMT)	DRY BULB	Stall Last	PRESSURE SEA STATE	VISIBILITY DIRN. DIRN.	wind SPD.	WEATHER TYPE CLOUD (amt)	BOTTOM DEPTH		STA. NAME/ID
DEG	MIN	DEG	MIN	DAY MO	J YR	HR MIN	(၃့)	(r		1	I _	*	1		
58810	5	N 1912	M 7 / M & h = 1	A M A	A Y O 1	6416	7 .8	S	19897		20	7%7	X G		5000
CTD SBE 9Plus 93450-209		TIMES	JD/TIME	MĒ			_	DATA LOCATION	N O			REMARKS	s		
PRESS SN	53586	DATA ON			ı	Tape/Diskette ID	ette ID	File	Name	File Name/Header					
PRI TEMP SN	2786	START DOWN	7		I							ſ		•	
SEC TEMP SN	969	AT DEPTH										Clear	Cleaned air bleed valve	eed val	9
PRI COND SN	2489	AT SURFACE										MAX. DEPTH =		189	٤
SEC COND SN	7490	PAR S/N	4603		FLUOR S/N	/N 93450-209	2.209	ChIAM S/N		p/a		IRAN	TRANS. S/N	5 /U	
POS. TRIP DEPTH			CTD CC	CTD CONVERTED I	MONITOR VALUES	VALUES				SAMPLE BOTTLE DATA	ОПС	SAN	SAMPLE BOTTLE NUMBER	LE NUME	3ER
	PRESSURE	URE	PRI. TEMP	JP.	SEC.	SEC. TEMP	ď	SALINITY		SALINITY	→	SAL.	NUTR.	CHI.	WHIT'S NUTR.
1 Both												18	46		
2 175													95		
3 150													76		
4 125										1	_		47		
5 100						ļ		120	16				98		
6 75													66		
2 50						!	:						091		
8 30															
9 20													п		
<i>01</i> 01		-											7		
D						ŧ							17		
12															

VESSEL NOAA Ship RON BROWN	J BROWN			PRO. RB-0	PROJECT & LEG RB-01-03, leg 2	(0	DSDB 1.D.) 		ST	STATION DESIGNATION	DESIGN/	ATION	SRO	29
			-		e Kr				ATE	111	D (amt)	√Eβ □ (amt)			
CONSC CAST#	LATITUDE	LONGITUDE		DATE JD=		TIME (GMT)	DRY BULB	Wal Bate	SEA ST	VISIBIL	CTON SPO.	WEATI	BOTTOM DEPTH		STA. NAME/ID
DEG	MIN	DEG M	H	DAY MO	O YR	HR MIN	(C)	° c49€) (r)	(ded)		*	(m)		
0225840	6.	90841NB	w ≯6.	W/6 MA	A Y 0 1	4090	0 7	5.99	466	7080	187	رو م	7 18	SR	600
CTD SBE 9Plus 93450-209		TIMES	JD/TIME	ΛĒ			à	DATA LOCATION	NO		<u> </u>	remarks	40		ė
PRESS SN	53586	DATA ON			, <u></u>	Tape/Diskette ID	ette ID	File	Name,	File Name/Header					
PRI TEMP SN	2786	START DOWN									[ŕ			
SEC TEMP SN	969	АТ DEРТН										Clean	Cleaned air bleed valve	eed vah	,e
PRI COND SN		AT SURFACE			1						Σ	MAX. DEPTH =	PTH =		۳
SEC COND SN	2490	PAR S/N 4	4603	7	FLUOR S/N	/N 93450-209	-202	ChIAM S/N		p/a		TRANS. S/N	. S/N	ø/a	
POS. TRIP DEPTH			CID CO	CTD CONVERTED N	MONITOR VALUES	VALUES			-	SAMPLE BOTTLE DATA	<u> </u>	SAM	SAMPLE BOTTLE NUMBER	LE NUME	SER.
	PRESSURE	URE	PRI. TEMP.	<u>ā</u>	SEC. TEMP	EMP	SAI	SALINITY		SALINITY		SAL.	NUTR.	CHL.	WHIT'S NUTR.
1 Boy						:							5		,
2 175													٢		
3 150													۲.		
4 125													∂ ⊂		
5 160								20	E)			-	8		
51 9													0)		
7 40													11		
8 30													12		-
08 0													13		
01 01		-				:							74		
11 0 .									_	E		1	5		
12				\neg					=		=				

0	STA. NAME/ID		233	,	1		e/lc	٤		ABER	WHIT'S NUTR.												
5810			3		h < 1 0 B		eed vo	139	рď	LE NUN	GH.					1	7	1	V	7	7		
ATION	ВОТОМ DEPTH	(m)	15		3		Cleaned air bleed valve			SAMPLE BOTTLE NUMBER	NUTR.	91	17	13	19	30	21	23	23	he	251		
DESIGN,	MEATHER TYPE CLOUD (amt)	*	76	REMARKS			Clean	MAX. DEPTH =	TRANS. S/N	SAM	SAL.	51											
STATION DESIGNATION	WIND G	(s/w)	8					اکر															
65	WIND DIRN.	(deg)	070		ader					SAMPLE BOTTLE DATA	SALINITY												
	SEA STATE VISIBILITY	<u>*</u>	12400	z	File Name/Header				b/d N	SAN					-								
	FRESSURE	(gm)	800	CATIO	File N				ChIAM S/N							55							
i.D	Wal But	æ,	6	DATA LOCATION		Ī		[<u>t</u>		SALINITY												
DSDB I.D	JLB	္မ	7 3	_	Θ			i	ଧ		S,												
		NIM			Diskett				93450-209	S													\dashv
2	TIME (GMT)	울	075		Tape/Diskette ID				3/N 92	: VAĽUE	SEC. TEMP										,		
PROJECT & LEG RB-01-03, leg 2	2	۲	۷ 0						K FLUOR S/N 934	IONITOR	S. C.												
PROJ RB-01	TE JO=	<u>Ş</u>	4 7W 16MAY						8	ERTED IV			\dashv										-
	DATE	DΑΥ	M	JD/TIME						CTD CONVERTED	PRI. TEMP.												SQ.
	TUDE	Z Z	- 4	┐	ŀ	ı	I		4603	CTD	PRI.											 	
	ONG	_	106		NO	START DOWN	PIH	AT SURFACE	PAR S/N	.:			_					:					
			9 H	TIMES	DATA ON	STAR	AT DEPTH	AT SU	¥ X		PRESSURE												
N.	Z		· 4 7N	209	2				0		PRES						,			į			
ON BRC	ラ	Z Z		93450-	53586	2786	969	2489	√ 2490			<u>\</u>	<u>ار</u>	2	<u>`</u> >	>	2	2	>	,	2	4	_
VESSEL NOAA Ship RON BROWN		DEG	235841	CTD SBE 9Plus 93450-209	NS.	PRI TEMP SN	SEC TEMP SN	PRI COND SN	SEC COND SN	TRIP DEPTH		۵۔	135	00	17	50	0	30	R	0	0		
VESSEL	CONSC CAST#	-	76	CTD SI	PRESS SN	PRI TEI	SEC TE	PRIC	SEC C	POS.		-	2	က	4	5	9	7	8	6	10	=	12

NOAA Ship kon Bkown		-	PROJECT & LEG RB-01-03, leg 2	,,	DSDB I.D.			STATION DESIGNATION	DESIGN/	ATION	5R1)	
CONSC LATITUDE	9NO7	LONGITUDE DATE	DATE JD= 136	TIME (GMT)	DRY BULB	PRESSURE	SEA STATE VISIBILITY DIRN.	WIND SPD.	CLOUD (amt) TYPE WEATHER	ВОТОМ DEPTH	•	STA. NAME/ID
DEG MIN	DEG	MIN DAY		HR MIN	()	ंदश्र (mb)		(s/w)	*	(m)	_	
245832.1	3N1HP53	. 34 W	A Y 0 1	0955	8 9	5.2994	rL.	25	۲- وو		9	
CTD SBE 9Plus 93450-209	TIMES	JD/TIME			DA	DATA LOCATION			REMARKS		(
PRESS SN 53586	DATA ON		<u> </u>	Tape/Diskette ID	tte ID	File Na	File Name/Header		7	80	20	
PRI TEMP SN 2786	START DOWN	z						[]	Ж			
SEC TEMP SN 696	AT DEPTH							<u></u> _	Clean	Cleaned air bleed valve	eed val	9
PRI COND SN 2489	AT SURFACE								MAX. DEPTH =		401	æ
SEC COND SN 2490	M PAR S/N	4603	KEUOR S/	N 93450-209	209	ChIAM S/N	D/a N		TRANS. S/N	. S/N	9/0	
POS. TRIP DEPTH		l	TED MONITOR VALUES	VALUES			SAMPLE BOTILE DATA	ОПС	SAM	SAMPLE BOTTLE NUMBER	LE NUM	SER.
	PRESSURE	PRI, TEMP.	SEC. TEMP	EMP	SALI	SALINITY	SALINITY	≥	SAL.	NUTR.	CHL.	WHIT'S NUTR.
001										2/6		
2 75										せて		
3										33		
4 40							-			60		
5 30						*				30		
6 20										~		
2 10										50		
.0										33		
6										<u>}</u>		
10				-								
11												
12												

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						C'S £'9	66	5 ± 6	CE 590	9	رد رد	~	
VESSEL NOAA Ship RON BROWN	N BROWN	-		PROJECT & LEG RB-01-03, leg 2	2	O:1 BGSG			STATIO	STATION DESIGNATION	ı	5R12	
CONSC CAST#	LATITUDE	9NO7	LONGITUDE DAT	DATE JD= 136	TIME (GMT)	DRY BULB	PRESSURE FLAG FLAG FLAG FLAG FLAG FLAG FLAG FLAG	SEA STATE YISIBILITY ZEA STATE YELD SEA	WIND WIND	CLOUD (amt) NPE WEATHER	BOTTOM		STA. NAME/ID
DEG	MIN	DEG	H	Y MO YR	7	(C)		*	\vdash	*		\vdash	
755824	N 5 1 1 1	1 8 4 1	5 W W W W	MAYO1		9.	5.1004	7	1.2	632		6	
CTD SBE 9Plus 93450-209	3450-209	TIMES	JD/TIME			4	DATA LOCATION	-		REMARKS	3	111	
PRESS SN	53586	DATA ON			Tape/Diskette ID	ette ID	File No	File Name/Header	der	:			
PRI TEMP SN	2786	START DOWN	z						1				
SEC TEMP SN	969	АТ ОЕРТН								Clea	Cleaned air bleed valve	leed valv	9/
PRI COND SN	2489	AT SURFACE					 , [MAX. DEPTH =	EPTH = }	7	٤
SEC COND SN	2490	M PAR S/N	4603	K FLUOR S/N	/N 93450-209	-202	CHIAM S/N	b/u N	:	TRAN	TRANS. S/N	970	
POS. TRIP DEPTH			CTD CONVERTED MA	RIED MONITOR	ONITOR VALUES]	SAMPI	SAMPLE BOTTLE DATA	SAN	SAMPLE BOTTLE NUMBER	LE NUME	쏦
	PRESSURE	SURE	PRI. TEMP.	SEC.	SEC. TEMP	SAI	SALINITY	8A S	SALINITY	SAL.	NUTR.	H	WHIT'S NUTR.
1 115								:		30	48		
2 75											35		
3 50								-			36	1	
4 40	<u> </u>									:	37	7	
5	-						.				30	>	
90											39	2	
01 2								_			40	1	
0 8											14	>	•
6													
10													
=													
12													

VESSEL NOAA Ship RON BROWN	N BROWN			PROJE	PROJECT & LEG RB-01-03, leg 2		DSDB I.D.	I.D.			STATION	DESIGN	STATION DESIGNATION 5 R 13	R13	
CONSC			-		;-	TIME		d Jaw	35USS3 ∃TATS A	YILIN	QNIM	OUD (amt) 3c PTHER	ВОПОМ	S	SIA.
	LATITUDE	ONG-	MUDE	7	9	€ :	DRY BULB	ŧ	ZEγ Na (SIA .		M.		+	NAME/ID
ן ה		ا ا ا		CAY WC	ř	Ī	٦Ľ			\perp	(§)			+	
265816	1. 2 C N	10037	<u>⊗</u>	6MA	V 0 1	100	7 9	5-2004	004	7075	ત જ	त्र १ १	329	6	26
CTD SBE 9Plus 93450-209	93450-209	TIMES	JD/TIME	IME		×-	_	DATA LOCATION	TION			REMARKS	S		
PRESS SN	53586	DATA ON			<u>ř</u>	Tape/Diskette ID	offe ID	File	» Nam	File Name/Header					!
PRI TEMP SN	2786	START DOWN	-								<u>-</u>				
SEC TEMP SN	969	АТ DEРТН									 '	Cled	Cleaned air bleed valve	leed val	Φ.
PRI COND SN	2489	AT SURFACE										MAX. DEPTH =	EPTH =		ш
SEC COND SN	ı	PAR S/N	4603 N	0	FLUOR S/N	N 93450-209	1-202 N C	ChIAM S/N	M S/N	b/u		TRAN	TRANS. S/N	p/a	
POS. TRIP DEPTH			CID	CTD CONVERTED MA	ONITOR VALUES	/ALUES]		SAMPLE BOTILE DATA	ОПС	SAN	SAMPLE BOTTLE NUMBER	TLE NUM	BER
	PRESSURE	URE	PRI. TEMP.	MP.	SEC. TEMP	MP.	Š	SALINITY		SALINITY		SAL.	NUTR.	SH.	WHIT'S NUTR.
							:			pro	broteen	21	43		
2 200													43		
3 150													44		
4 100													45		
5 75													46		
05 9	^							•					47	7	
7 40						į							43	`	
8													49	7	
													65	`	
01 01													51	`	
0													52	>	A
12															

VESSEL NOAA Ship	VESSEL NOAA Ship RON BROWN			D-8X	PROJECT & LEG RB-01-03, leg 2	() a	DSDB I.D.			STATION	STATION DESIGNATION	ATION /	214	
CONSC CAST #	LATITUDE	FONGILADE	ITUDE	DATE JD=	- 36	TIME GMT)	ZA DRY BULB 14	ESSENICE THE THE THE THE THE THE THE THE THE TH	SEA STATE VISIBILITY DI WIND	WIND SPD.	WEATHER	BOTTOM DEPTH		STA. NAME/ID
۵	DEG MIN	DEG	MIN	DAY M	IO YR	7	_	٣	*	(s/w)	*	(m)		
275	2 5 8 0 8 . O 4 N	14829	1	1 M9 1 M6	A Y 0 1	1704	0.4	5.49	to t 466	07020	1 0 5	000	i I	SRIY
CTD SBE 9	CTD SBE 9Plus 93450-209	TIMES	JD/TIME	BM			Φ	DATA LOCATION	N.		REMARKS	s		
PRESS SN	53586	DATA ON	į		<u>.</u> 1	Tape/Diskette ID	ette ID	File N	File Name/Header	Jer				Ì
PRI TEMP SN	SN 2786	START DOWN	7		 						[
SEC TEMP SN	969	АТ DEРТН									Clear	Cleaned air bleed valve	leed val	9
PRI COND SN	SN 2489	AT SURFACE						:			MAX. DEPTH =		1167	٤
SEC COND SN	ı	PAR S/N	4	0	FLUOR S/N	/N 93450-209	-209 NO	ChlAM S/N	3/N D/a		TRAN	TRANS. S/N	p/a	
POS.			CTDCC	ONVERTED	CTD CONVERTED MONITOR VALUES	VALUES			SAMPL	SAMPLE BOTTLE	SAN	SAMPLE BOTTLE NUMBER	LE NUM	BER
)	C C				
	PRESSURE	URE	PRI. TEMP.	MP.	SEC. TEMP	TEMP	SAL	SALINITY	SA	SALINITY	SAL.	NUTR.	몽	WHIT'S NUTR.
- 1	લ											53		
2 5	200											54		
3	250											55		
4	125											56		
5	100											57		
9	50			-								58		
7	40											59		
80	30											60		
6	90											9		
10	0.7											4		
11	C											63		
12														

CONSTITUTION CONS	VESSEL NOAA Ship RON BROWN	N BROWN			PROJ RB-01	PROJECT & LEG RB-01-03, leg 2		DSDB I.D.	l.D.			STATION	DESIGN	STATION DESIGNATION 5/2 / 5	1215	
Sign		ATITUDE	TONGILI		OATE JD=	136			CO O.T.		VISIBILITY		WEATHER TYPE WEATHER	ВОТТОМ DEPTH	NAN.	STA. NAME/ID
State	DEG	MIN				YR	$\boldsymbol{\vdash}$	(၃)		(gm)			*	Έ		
53586 IMMS JD/TIME Tape/Diskette ID File Name/Header REM 2786 START DOWN Tape/Diskette ID File Name/Header Image: File Name/Header Image	38 575	t	14821	1	A M	0 1		•	$\frac{\cdot}{\mathcal{R}}$	b 66	7	8/	68	1251		SRIS
Signature Tope/Diskethe ID File Name/Header Tope/Diskethe ID	CTD SBE 9Plus 9	3450-209	TIMES	JD/TII	甲			J	DATA LOCA	TION		 _	REMARK	S		
SALINITY SAL	PRESS SN	53586	DATA ON			<u> </u>	ape/Disk	ette ID	File	Nam	e/Header					
2489 AT DEPTH AT SURFACE	PRI TEMP SN	2786	START DOWN						1		:	!				vromer for vr modern shelds
AT SURFACE 2490 PAR S/N 4603 NO FLUOR S/N 93450-209 NO Chiam S/N 0.00 CTD CONVERTED MONITOR VALUES SAMPLE BOTTLE	SEC TEMP SN	969	АТ DEРТН]				Clear	ned air b	eed val	Φ.
PAR S/N 4603 NO SABOLZOR NO Chiam S/N DIGA CTD CONVERTED MONITOR VALUES PRESSURE PRI. TEMP. SEC. TEMP SALINITY	PRI COND SN	2489	AT SURFACE							:			MAX. DE		1230m	m (
PRESSURE PRI, TEMP. SEC, TEMP SALINITY	SEC COND SN	2490		2 5009	0	FLUOR S/I				N/S M	p/a		TRAN	S. S/N	g/a	
1A30 PRESSURE PRI. TEMP. SEC. TEMP SALINITY	L			CTD COI	NVERTED IN	ONITOR V	/ALUES				SAMPLE BY DATA	ОПС	SAN	1PLE BOTI	ILE NUM	BER
1000- 1000- 25		PRESS	an	PRI. TEM	9.	SEC. TE	EMP	'S	ALINITY		SALINI	∠	SAL.	NUTR.	CHL.	WHIT'S NUTR.
1956 145 145 1600 1600 175 175 170 170 170 170 170 170 170 170 170 170		4												73		.0
255 145. 160. 175. 160. 175. 170. 1	_													12		Œ.
1456 1600 1600 1700 201 201 201 201 201 201 201 201 201 2	*													16.		
7.55. 7.50. 7.50. 7.0. 7.0. 7.0. 7.0. 7.0. 7.0. 7.0. 7.0. 7.0.														20		
70								:						63		
20 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -														89		
20, 0/	_													17		_
20 Jo	_													70		
70 07														57		
<i>O</i> /														17.		
Q				ļ										74		
				ļ										75		

VESSEL NOAA Ship RON BROWN	N BROWN			PROJECT & LEG RB-01-03, leg 2	CT & LEG 03, leg 2	OSO	DSDB I.D.		STATI	ON DESIC	STATION DESIGNATION		
CONSC CAST#	LATITUDE	CONGITUDE	TUDE	DATE JD=	TIME) DRY BULB	S. S. D. DEL HUMA.	PRESSURE SEA STATE VISIBILITY	WIND WIND DIRN. SPD.	JYPE CLOUD (amt)	E BOTTOM DEPTH		STA. NAME/ID
DEG	MIN	DEG	MIN	DAY MO	YR HR MIN	(C)	u) (%)		(deg) (m/s)	*	(w)		
185620	2 00N	6-14-1	w 00.	1 7m A V	0 1 0 0	49 7.8	6.2	01410	07020	252 O	2277	164	K14
CTD SBE 9Plus 93450-209	3450-209	TIMES	JD/TIME	ME			DATA LOCATION	NO		REMARKS	RKS		
PRESS SN	53586	DATA ON			Tape/I	Tape/Diskette 1D	File	File Name/Header	ader				
PRI TEMP SN	2786	START DOWN	-							[
SEC TEMP SN	969	АТ БЕРТН								<u>ŏ</u>	Cleaned air bleed valve	bleed va	9
PRI COND SN	2489	AT SURFACE							į	MAX.	MAX. DEPTH =	1500	æ
SEC COND SN	2490	PAR S/N	4603		UOR SIN S	93450-209	Ch(AM S/N	s/n n/s		<u>18</u>	TRANS. S/N	5 /u	
POS. TRIP			CID CC	CTD CONVERTED MONITOR VALUES	NITOR VALUE	S		SAN	SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER	TILE NUN	BER
: :													
	PRESSURE	URE	PRI, TEMP.	ΛP.	SEC. TEMP		SALINITY		SALINITY	SAL	NOTR.	붕	WHIT'S NUTR.
1 1500										2	1/		
2 1000										23	77		
3 500.										24	7		
4 250										35	5 79		
5 150											80		
001 0											18		
7 35											82		
8 50											83	>	
											84	>	
10 20											85	>	
11 , 0					:	_	ň	<u> </u>		$\frac{1}{1}$	7	<u> </u>	
12										_	2	>	

VESSEL	VESSEL NOAA Ship RON BROWN	N BROWN			PROJE RB-01-(PROJECT & LEG RB-01-03, leg 2		DSDB I.D			ST	STATION DESIGNATION	SIGNA	NOIL		
CONSC CAST#		LATITUDE	LONGITUDE		DATE JD=		TIME (GMT) D	DRY BULB	KET HOIM	PRESSURE SEA STATE VISIBILITY	WIND V	NPE CLOUD (am ⁺) PD. WIND	WEATHER	ВОТТОМ DEPTH		STA. NAME/ID
	DEG	NIN NIN	DEG		DAY MO	YR HR	ZΞ	(၁)		, (dm)) (Gep)	(s/w)	*	(m)		
03	0581	0305814.00N	14740		0 1 W 1 7 M A V	0 1	0350	Z. 3	9.40	2170	 	40	24	360	T AT	131
티	CTD SBE 9Plus 93450-209		TIMES	JD/TIME	Æ			Φ	DATA LOCATION	N O		RE	REMARKS			
PRES	PRESS SN	53586	DATA ON			Тар	Tape/Diskette ID	tte ID	File	File Name/Header	eader					
PRI I	PRI TEMP SN	2786	START DOWN	7												
SEC	SEC TEMP SN	969	Ат DEРТН										Cleane	Cleaned air bleed valve	eed val	9
PRIC	PRI COND SN	2489	AT SURFACE						[M	XX. DEP	MAX. DEPTH = 2350	350	Е
SEC	SEC COND SN	2490	PAR S/N	4603		FLUOR S/N	93450-209	505	ChIAM S/N	S/N n/a			TRANS. S/N	S/N	5 /0	
POS.	TRIP DEPTH			CTD CO	CTD CONVERTED MONITOR VALUES	ONITOR VAL	LUES]	SAI	SAMPLE BOTTLE DATA	<u> </u>	SAMP	SAMPLE BOTTLE NUMBER	LE NUMI	BER
		PRESSURE	뿔	PRI. TEMP.	<u>ē</u>	SEC. TEMP	<u>a</u>	SAL	SALINITY		SALINITY	S	SAL.	NUTR.	CHL.	WHIT'S NUTR.
-	1500													88		
2	1000													6868		
က	200													8638		
4	250													16-58		
5	100													849		
9	15									-			'	\$398		
7	50)									i : .			4294	7	
∞	00									_			٧	8995	5 1	
٥	15												,	8091	1 9	
10	91												`	4 6	11	
Ξ	51							1 =						98	`	
12	0									er.		=		66	>	

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VESSEL NOAA Ship	VESSEL NOAA Ship RON BROWN			PROJE RB-01-	PROJECT & LEG RB-01-03, leg 2		DSDB I.D.			IS	STATION DESIGNATION	ESIGNA	VIION		
CONSC CAST#	LATITUDE	FONG	LONGITUDE	DATE JD=	(6 ⊒	TIME (GMT) DE	DRY BULB R	RELIUM	PRESSURE SEA STATE VISIBILITY	WIND V	WIND (amt) SPD.	NEATHER WEATHER	ВОТОМ DEPTH		STA.
	DEG MIN	DEG	NΙΝ	DAY MO	٨Ľ	HR MIN	(ွ)	u) (%)	, (qw)) (bap)	. (s/ш)	*	(m)		
0315	5814. 65N	14756		05TW17MA	Y 0 1 0 6	621	\$	4-0024	7	000	4	র্	7 67	A A	K / Z
TD SBE 91	CTD SBE 9Plus 93450-209	TIMES	JD/TIME	ME			DA	DATA LOCATION	NO		<u> </u>	REMARKS			
PRESS SN	53586	DATA ON			Tap	Tape/Diskette ID	te ID	File	File Name/Header	eader					
PRI TEMP SN	SN 2786	START DOWN	7												
SEC TEMP SN	969 NS	АТ DEРТН										Cleane	Cleaned air bleed valve	ed val	9
PRI COND SN	SN 2489	AT SURFACE						 			ÌΣ	MAX. DEPTH =	TH =		٤
SEC COND SN		PAR S/N	4603		FLUOR S/N	93450-209	203	ChIAM S/N	D/U N/S	n		TRANS. S/N	N/S	b/a	
POS.	TRIP DEPTH		CID CC	CID CONVERTED M	MONITOR VALUES	-UES			S	SAMPLE BOTTLE DATA	=======================================	SAMP	SAMPLE BOTTLE NUMBER	LE NUME	쏦
	PRESSURE	URE	PRI. TEMP.	Ą.	SEC. TEMP		SALI	SALINITY		SALINITY	<u> </u>	SAL.	NUTR.	CHL.	WHIT'S NUTR.
1/5	1500										7	560'	100		
2 10	000												/		
3	500												7		
4	250												3	_	
5	150												4		
9	100												5		
7	15												S		
80	25												7		
6	30												8		
10	20												9		
11	10												91		
12	0												11		

TIME (GMD) DRY BULB RELEASEM FOR SIGN WIND WIND WIND (CC) (%) (MD) (CO) (MD) (CO) (MD) (MD) (MD) (MD) (MD) (MD) (MD) (MD	VESSEL NOAA Ship RON BROWN	BROWN			PROJE RB-01-(PROJECT & LEG RB-01-03, leg 2		DSDB I.D.	I.D.			STATION DESIGNATION	DESIGN,	ATION 6 AK	//	
See Min Dec Dec Min Dec Dec Min Dec Dec Min Dec Dec Dec Min Dec Dec Dec Dec Min Dec		ATITUDE	FONGI		DATE JD= 4	137	TIME (GMT)	DRY BULB	REL-HOPM	SEA STATE			WEATHER	BOTTOM DEPTH		STA. NAME/ID
238.0	DEG	NIM		1			HR MIN	(၃)		(qui)	(gab) .		*	(m)		
Systeb-209 Times JorTitule Tape/Diskette Data Location 53586	13/2/2/2				1 7 MA1	1 0	5500	<u>-</u>	7	034	2080		782	1435	4356a R	1
2786 DATA ON Tape/Diskette ID File Name/Header 2786 START DOWN SALINITY SALINITY 2489 AT SURFACE CTD CONVERTED MONITOR VALUES SALINITY 2480 PARS/N 4603 1V o FLUOR S/N 52450-202 1V o Chiam S/N 10/4 2480 AT SURFACE CTD CONVERTED MONITOR VALUES SALINITY SALINITY 2480 AT SURFE BOTTLE SEC. TEMP SALINITY SALINITY 2480 AT SURFACE SALINITY	CTD SBE 9Plus 93	450-209	TIMES	JD/JIIN	Æ			1	DATA LOCA	NOI			REMARKS		02810W	_
2786 START DOWN 696 AT DEPTH 2489 AT SURFACE N 2490 PAR SIN 4603 PJ Ø FLUOR S/N 23450-202 PJ Ø DATA TO CONVERIED MONITOR VALUES CTD CONVERIED MONITOR VALUES CTD CONVERIED MONITOR VALUES CTD CONVERIED MONITOR VALUES CTD CONVERIED MONITOR VALUES SAMPLE BOTHE DATA DATA CTD CONVERIED MONITOR VALUES CTD CONVERIED MONITOR VALUES SALINITY SALINITY SALINITY CTD CONVERIED MONITOR VALUES CTD CONVERNED MONITOR VALU		53586	DATA ON			<u> </u>	ape/Disk	ette ID	File	Name	/Header					
2489 AT DEPTH 2489 AT SURFACE 2480 PAR S/N 4403 N	ı	2786	START DOWN	_								<u>-</u> -				
AT SURFACE 2490 PAR S/N 4603 N 93450-202 N 0 Chiam S/N 1043 CTD CONVERTED MONITOR VALUES PRESSURE PRESSURE PRI. TEMP. SEC. TEMP SALINITY		969	АТ DEРТН									البيسا	Clean	Cleaned air bleed valve	ed val	.
PAR S/N 4603 NO ETD CONVERTED MONITOR VALUES PRESSURE PRI. TEMP. SEC. TEMP SALINITY PRESSURE PRI. TEMP. SEC. TEMP SALINITY PRESSURE PRI. TEMP. SEC. TEMP SALINITY		2489	AT SURFACE						[MAX. DE	MAX. DEPTH = 1405	0.50	E
TRIP CTD CONVERTED MONITOR VALUES SAMPLE BOTTLE DEPTH SEC. TEMP SALINITY 10 00 0 50 0 SALINITY 25 0 SALINITY SALINITY 10 5 SALINITY SALINITY 10 6 SALINITY SALINITY 10 6 SALINITY SALINITY 2 60 SALINITY SALINITY 2 50 SALINITY SALINITY 2 60 SALINITY SALINITY 3 60 SALINITY SALINITY 4 70 SALINITY SALINITY 4 80 SALINITY SALINITY 4 80 SALINITY		2490	PAR S/N	2		LUOR S/					p/u		TRANS. S/N	. S/N	b/a	
b SEC. TEMP SALINITY SALINITY 10 6 0 \$C. TEMP SALINITY SALINITY 2 5 0 \$C. TEMP SALINITY SALINITY 2 5 0 \$C. TEMP SALINITY SALINITY 19 5 0 \$C. TEMP SALINITY SALINITY 10 5 0 \$C. TEMP SALINITY SALINITY 10 5 0 \$C. TEMP SALINITY SALINITY	TRIP DEPTH			CTD CO	NVERTED M	ONITOR	VALUES			- \	SAMPLE BC DATA	ЭПЕ	SAM	SAMPLE BOTTLE NUMBER	LE NUME	ER.
2 0 6		PRESS	SURE	PRI. TEM	- -	SEC. TI	-MP	Š	ALINITY		SALINIT	>	SAL.	NUTR.	CHI.	WHIT'S NUTR.
2 0 6 - 1														12		
0 6														13		
(6 - -								:						14		
					!									15		
														16		
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														61	7	-
														90	7	
														2	2	
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														23	>	

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VESSEL					₹Id	PROJECT & LEG	9	DSDB1.D			S	TATION	DESIGNA	STATION DESIGNATION		
NOA	NOAA Ship RON BROWN	BROWN			RB	RB-01-03, leg 2	2						<u></u>	1K10		
CONSC CAST#		LATITUDE	LONGITUDE	ITUDE	DATE JD=	187	TIME (GMT)	DRY BULB R	C. J. C. J. J. REL-HUM	PRESSURE SEA STATE	VISIBILITY DIRN.	WIND SPD. CLOUD (amt)	NEATHER WEATHER	ВОТОМ DEPTH		STA. NAME/ID
	DEG	MIN	DEG	NIM	DAY	اہا	HR MIN	(၁,)	u) (%)	<u>)</u> [(deb)	, (s/w)	•	(m)		
3	60	2.44 N	14812		. 64 WI ZMAY	AYOI	1307	8 . 9	5 8 0	144	_	156	20-20	21475	19AK	4/5
S C	CTD SBE 9Plus 93450-209	3450-209	TIMES	∕ ar.	JOYTIME)	DA	DATA LOCATION	N O		LE LE	REMARKS	s s		2
PRESS SN		53586	DATA ON	j			Tape/Diskette ID	effe ID	File	Name	File Name/Header	<u> </u>				
PRI I	PRI TEMP SN	2786	START DOWN]							Ī	-		
2 2 3	SEC TEMP SN	969	AT DEPTH			-						لـــــ	Clean	Cleaned air bleed valve	eed val	9
PRIC	PRI COND SN		AT SURFACE						[JAX. DEI	MAX. DEPTH = 14 48	£4/	٤
SEC	SEC COND SN		PAR S/N	24603 ℃C	ړ	FLUOR S/N		93450-209 No	ChIAM S/N	N/SI	۵/۵		TRANS. S/N	S. S/N	5/ 0	
POS.	TRIP DEPTH				ONVERTE	CTD CONVERTED MONITOR VALUES	s values]		SAMPLE BOTTLE DATA	TILE	SAM	Sample Bottle number	LE NUMI	3ER
<u>.</u>		PRESSURE	SURE	PRI. TEMP.	MP.	SEC.	SEC. TEMP	SAL	SALINITY		SALINITY		SAL.	NUTR.	CHL.	WHIT'S NUTR.
_	8hh1 9												27	24		
7	1000													25		
က	500								. ;					26		
4	250													270		
သ	195					į								S. C.		
9	00)										i			50		
_	56							_						30		
8	50													3/	7	
6	30													32	/	
10	0.6									_				33	>	
=	01													34	2	
12	0				!					_				25	7	

VESSEL NOAA Ship RON BROWN	ON BROWN			PROJECT & LEG RB-01-03, leg 2	& LEG leg 2	DSDB I.D.			STATION DESIGNATION $\mathcal{C}_{\mathcal{Q}}$	DESIGNA	-ex	6	
					.,		220KE	STATE	(amt)	73HT/	T C	<u> </u>	
	LATITUDE	FONG		JD= 13		DRY BULB REL		¥35 -		• TYPE	DEPTH	Ž	A. E/ID
345240	401.120N		1 . 0 3 W 1	M A	¥ - 1	2	00	4	1 2 8	2		3 64	1 K 9
CTD SBE 9Plus 93450-209	93450-209	TIMES	JDVTIME			DAT/	DATA LOCATION		· œ	REMARKS	3	259	
PRESS SN	53586	DATA ON			Tape/Diskette ID	effe ID	File Na	File Name/Header	. 61				J
PRI TEMP SN	2786	START DOWN	z							ī		1	
SEC TEMP SN	969	АТ БЕРТН								Clean	Cleaned air bleed valve	eed valv	.
PRI COND SN	2489	AT SURFACE	111							MAX. DEPTH =		269	٤
SEC COND SN		WPAR S/N	4603	X FLU	FLUOR S/N 93450	93450-209	CHIAM S/N		<u></u>	TRANS. S/N	. S/N	<u>070</u>	\
POS. TRIP DEPTH				ERTED MON	CTD CONVERTED MONITOR VALUES			SAMPLE BOTTLE DATA	отпе	SAM	sample bottle number	LE NUME	3ER
	PRESSURE	SURE	PRI. TEMP.		SEC. TEMP	SALINITY	IITY	SALINITY	>	SAL.	NUTR.	CHL.	WHIT'S NUTR.
1 840			\ \ \							7	36		
2 200	2	K 1050	Me wou	Mont	heip !	Cast	Redon				37		
3 150	5) /)) ,						100		
4 100	0										39		
54 5	٧			_					-		104	(
05 9	0										7	12	
C3 L	0										44	2	
8 30	0			_							43	12	
6 6	9					:			-		44	1	
10	9										45)	1	
11											XC	1	
12							- 1			7			
	sod		South at	t bother	1 - a Reen	t USW Stayed	yed or hox	18 Finst	78				
	2	AND PROPERTY.	5	3									

number andoneed of all

> Ž	VESSEL NOAA Ship RON BROWN	'N BROWN		3	<u> </u>	PROJECT & LEG RB-01-03, leg 2	EG 2	DSDB I.D.	I.D.			STATION	STATION DESIGNATION	ATION 6		
1 00	CONSC CAST#	LATITUDE	LONGITUDE		DATE	DATE JD=1/3 7	TIME (GMT)	DRY BULB	L. J. e. l. j. REL-HUM	PRESSURE STATE	VIUIBISIV VISI VISI VISI VISI VISI VISI VIS	WIND SPD.	WEATHER TYPE CLOUD (amt)	ВОПОМ DEPTH		STA. NAME/ID
<u> </u>	DEG	MIN	DEG	NIM	DAY	MO YR	HR MIN	<u>(</u> ဦ	(%)	, (qm)	(Gap)	(s/w)	*	(m)		
	255840	N 08.1014	16871	.03	03W17MA	MAYOI	1 7 a	ص وي	8.9	054	7	 -	\$ 2 \$ 2	283	3 64	A K9
ા	CTD SBE 9Plus 93450-209	93450-209	TIMES	*JD/TIME	ME			-	DATA LOCATION	NOIL			REMARKS	s,		*
<u> </u>	PRESS SN	53586	DATA ON				Tape/Diskette ID	ette ID	Ě	» Nam	File Name/Header					
<u>a.</u>	PRI TEMP SN	2786	START DOWN						1			ŧ			1	
<u> </u>	SEC TEMP SN	969	АТ DEPTH										Clea	Cleaned air bleed valve	eed val	0
<u>а</u>	PRI COND SN	2489	AT SURFACE			[:	[:		MAX. DEPTH =		2603	٤
<u> </u>	SEC COND SN	ı	M PAR S/N	4603		MFLUOR S/N	S/N 93450-209	1-202	CHIA	CHIAM S/N	5 /u		TRAN	IRANS. S/N	p/a	
J <u></u> -	POS. TRIP DEPTH			CTDCC	ONVER	CTD CONVERTED MONITOR VALUES	R VALUES				SAMPLE BOTTLE DATA	ОП А	SA	SAMPLE BOTTLE NUMBER	ILE NUM	BER
		-														
	4	PRESSURE	URE	PRI. TEMP.	MP.	SEC	SEC. TEMP	S	SALINITY		SALINITY	ΔII	SAL.	NUTR.	CHL.	WHIT'S NUTR.
<u> </u>	N 270)))									`		M	36		
	· ane 48											;	R	37		
79		5												38		
ļ	_	8												39		
	\$6 75												8	70		
	05 FB													41	7	
	Ch 8/					20*								42	1	
	05 px													43		
	oe pil													44	>	
	101	-												75	>	
	Mit o.			Î										75	>	
	12	,														
•																

VESSEL	VESSEL NOAA Ship RON BROWN	BROWN			PRO RB-0	PROJECT & LEG RB-01-03, leg 2	(h a.	DSDB 1.D.	Ġ.			STATION DESIGNATION $\mathcal{C}_{oldsymbol{eta}}$	DESIGN,	ATION GAK	Ф	
CONSC CAST #		LATITUDE	FONG	LONGITUDE	DATE JD= 137	.137	TIME (GMI)	DRY BULB	C. Je 1 7 RELHUM	PRESSURE SEA STATE	VISIBILITY DIRN.	WIND GIE	WEATHER CLOUD (amt)	BOTTOM DEPTH		STA. NAME/ID
	DEG	MIN	DEG	MIN	DAY MO	O YR	HR MIN	(၃)	J) (%)		(deb)	(s/w)	.	(m)		
036	7 488 9	7 . 5 1 N	6 8 41	3 9 W [1 [7 M A Y	1 0 X V	1201	17.19	0.110	p 90	1070	15	7 8 7	200	- 1	GAK18
CID	CTD SBE 9Plus 93450-209		TIMES	*JD/TIME	IME			۵	DATA LOCATION	NO NO			REMARKS	3	273	
PRESS SN	ļ	53586	DATA ON			 	Tape/Diskette ID	ette ID	File	Name	File Name/Header					
PRI TE	PRI TEMP SN		START DOWN	z								U				
SEC.1	SEC TEMP SN		AT DEPTH			<u> </u>							Clear	Cleaned air bleed valve	leed val	9
PRI C	PRI COND SN	2489	AT SURFACE										MAX. DEPTH =		180	٤
SEC (SEC COND SN	2490	PAR S/N	4603		FLUOR S/N	/N 93450-209	1-202	CHAM S/N	N/SI	b/u		TRAN	IRANS. S/N	b/a	
POS	TRIP DEPTH			CIDC	CTD CONVERTED MONITOR VALUES	MONITOR	VALUES				SAMPLE BOTTLE DATA	ОПЦЕ	SAN	Sample Bottle Nümber	ILE NUM	BER
		PRESSURE	URE	PRI. TEMP.	MP.	SEC. TEMP	IEMP	SA	SALINITY		SALINITY	>	SAL.	NUTR.	CHI.	WHIT'S NUTR.
_	્વ				-									44		
2	SUC													84		
က	£	msha												64		
4	150	:												25		
က	001	- 1												15		
0	348													52	7	
_	S. C.													53	>	
8	C #								;					54	`	
٥	30							. 3						55	>	
2	30		:											95	>	
11	0.1													57	Z	
12	O															

Drifter

VESSEL	VESSEL NOAA Ship RON BROWN	1 BROWN			PROJE RB-01-	PROJECT & LEG RB-01-03, leg 2		DSDB I.D	.D.			STATION	STATION DESIGNATION	ATION		
											AI	<u> </u>	Eß (amt)			
CONSC CAST #		LATITUDE	FONG	LONGITUDE	Date JD=	,	TIME (GMT)	DRY BULB	L.J.o.l.) REL-HUM	JSS∃99 SEA STA	VISIBILI DIRY PIRY VISIBILI	WIND SPD.	CLOUC	BOTTOM DEPTH		STA. NAME/ID
	DEG	MIN	DEG		DAY MO	YR	HR MIN	(0,)		$\overline{}$	(Gep)	1		(m)		
037	-585	0375852.93N	14833	3.5cw/7	MA	Y 0 1	1023	8.6	16.5	4440		13	C 2 9	1305	55 A K	<7 '
CTD SE	CTD SBE 9Plus 93450-209		TIMES	*JDVTIME	ME	-		ب	DATA LOCATION	NO:I			REMARKS	S		
PRESS SN	SS.	53586	DATAON		1	<u> </u>	Tape/Diskette ID	atte ID	File	» Name	File Narr.e/Header					
PRI TEMP SN	AP SN	2786	START DOWN	z								_ _	[
SEC TE	SEC TEMP SN	696	АТ DEРТН	* 1	2044	%			 				Clear	Cleaned air bleed valve	eed val	9
PRI CC	PRI COND SN	2489	AT SURFACE		•	(MAX. DEPTH =		290	٤
SEC C	SEC COND SN	2490	/PAR S/N	4603		FLUOR S/N	V 93450-209	1-202	ChlA	CHIAM S/N	5/ 0		TRAN	TRANS. S/N	b∕a	
POS	TRIP DEPTH				CTD CONVERTED MC	AONITOR VALUES	/ALUES	:]		SAMPLE BOTTLE DATA	ЭШС	SAN	SAMPLE BOTTLE NUMBER	LE NUME	SER.
		PRESSURE	URE	PRI. TEMP.	.d⊌	SEC. TEMP	- dw:	Ś	SALINITY		SALINITY	\	SAL.	NUTR.	CH.	WHIT'S NUTR.
-	20%							:					36	5		
2	250	value	had	not by	een t	repton	sel de	nm	- Leskur	<u> </u>	i			77		
က	200			\		0			:					45		
4	951													64		
2	Pol	leak	look sol when	nonale	was	bush	ed on			 				63		
9	315			00	-									62		
7	25	Leshen	in oom	e when	norse	puolud	1 2.							99	>	
ω	19 JA				00	/								QP)	>	
٥	.15.					:								59	72	
01	(5)													53	f	
11	51							MBF.	PRINE	A				,	8.	
12	9							Me	MISFIRE	6				I S		
		. (0			-										

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	VESSEL NOAA Ship F	VESSEL NOAA Ship RON BROWN		PRO.	PROJECT & LEG RB-01-03, leg 2		DSDB I.D.	.D.			STATION DESIGNATION	DESIGN	ATION		
•	CONSC	ATHIDE	JULIONO	OATF		TIME	DRV RUBB	(,)c ;	SRESSURE EA STATE	VIUBISI/	WIND GR	CLOUD (amt) YPE WEATHER	BOTTOM DEPTH	STA.	A. E/ID
	DEG	_	DEG MIN	DAY MO	S YR	z	_	_	S .	١	\top	1 *	(E)	_	
	0385858	558.33 N	148377	4 W 17M A Y	10	22 38	8.8	N	770	14	$\overline{}$	2 800 9	245	6	A K 17
•	CTD SBE 9Ph	CTD SBE 9Plus 93450-209	TIMES	JD/TIME			u	DATA LOCATION	TION			REMARKS	s		
	PRESS SN	53586	DATA ON		<u></u>	Tape/Diskette ID	ette ID	File	∍ Nam∈	File Name/Header					:
	PRI TEMP SN	2786	START DOWN												
	SEC TEMP SN	969 N	АТ DEРТН					 				Clear	Cleaned air bleed valve	eed valv	Q.
	PRI COND SN		AT SURFACE									MAX. DEPTH =	:PTH =		Æ
	SEC COND SN				FLUOR S/N	N 93450-209	202	CHIA	ChIAM S/N	٥/٦		IRAN	TRANS. S/N	5/ 0	
	POS. TRIP DEPTH			CID CONVERTED MONITOR VALUES	MONITOR	VALUES				SAMPLE BOTTLE DATA	OTTLE	SAN	SAMPLE BOTTLE NUMBER	LE NUME	3ER
رد	Done	2 Journal	-											-	WHIT'S
%	j	PRESSURE		PRI. TEMP.	SEC. TEMP	EMP	S	SALINITY		SALINITY	_	SAL.	NUTR.	핑	NUTR.
-	1 208	8 BA											29		
<	2 11/45	5 200					3		_				r*		
>	3 20d	05/11/50	:										6.3		
4	4 10 M15														
4	5	- 09/ 50	70 TO 186							Some	0 000	150 V	Q		
-	\ 9	M155 75x								aron	arount Oderfel	,			
\$	2	MC55 50													
元	8	M35 40 X													
5_	6	M155 30											· /		
	10	20 €											-		Ì
	11	7.0											V:		
	12	0						ı					, ,		

VESSEL NOAA Ship RON BROWN	N BROWN			PROJECT & LEG RB-01-03, leg 2	& LEG leg 2	DSDB I.D.	<u>0</u>		STATION DESIGNATION	DESIGN/	ATION		
CONSC	ATITIDE			ATE O	TIME) 8 ii 18 \200	PRESSURE 	YIJIBIZIY YIJIBIZIY Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	WIND	VEATHER	BOTTOM DEPTH		STA. STA.
DEG	NIN	DEG N		片	YR HR MIN	(Ç)	(gm)	ŀ		1.	<u>E</u>		
0395903	3 . 70 N	14841	3 7 W	18MAY	019020		7	14	I — I	400	182	8 A K	, 9
CID SBE 9Plus 93450-209	3450-209	TIMES	JD/TIME	√E		'n	DATA LOCATION		<u> </u>	REMARKS	· ·		
PRESS SN	53586	DATA ON			Tape/Diskette ID	kette ID	File Nai	File Name/Header		grot	Cems	feren	5
PRI TEMP SN	2786	START DOWN								5	3	2	
SEC TEMP SN	969	АТ DEPTH								Clean	Cleaned air bleed valve	eed valv	•
PRI COND SN	2489	AT SURFACE								MAX. DEPTH =	-	28	ш
SEC COND SN	2490	1	4603	Z	.UOR S/N 9345	93450-209	ChIAM S/N	b/0 1		TRANS. S/N	S. S/N	b/u	-
POS. TRIP			CTDCO	CTD CONVERTED MONITOR VALUES	ITOR VALUES			SAMPLE BOTTLE	STILE.	SAM	SAMPLE BOTTLE NUMBER	LE NUMB	ER
ОЕРТН								DATA			stern!		
_	PRESSURE	SURE	PRI. TEMP.		SEC. TEMP	8A S	SALINITY	SALINITY	\	SAL.	1~ NUTR.	CH.	WHIT'S NUTR
1	170									-			
2 1504	0.51												
_	125												
4	100											_	
5	75												
9	20			<u>-</u>									
7	웃												
8	30												
6	15												
10	51												
11 / 2	15												
12	9												

VESSEL NOAA Ship RON BROWN	N BROWN			PROJE RB-01-	PROJECT & LEG RB-01-03, leg 2		DSDB I.D.			S	TATION	STATION DESIGNATION	ATION .		
CONSC CASI #	LATITUDE	LONGITUDE	UDE	DATE JD=		TIME (GMD)	DRY BULB R	C. Je [] REL-HUM	SEA STATE	VISIBILITY WIND DIRN.	WIND G	CLOUD (amt) TYPE CLOUD (amt)	ВОТОМ DEPTH		STA. NAME/ID
DEG	ZIE	DEG N	NIM	DAY MO	사	HR MIN	(C)	(%)		(ded)	(m/s)		(m)		
040590	03.65N	14841	. 9 8 W	18MA	V 0 1	4020	9.8	7.12	083	0 0 / t	/ 3	787	183	8 GAK6	. 9
CTD SBE 9Plus 93450-209	3450-209	TIMES	JD/TIME	ME			Ď	DATA LOCATION	NO O			REMARKS	40	(
PRESS SN	53586	DATA ON			<u> </u>	Tape/Diskette ID	ette ID	File	Name	File Name/Header		Rep	la Tay	36	6
PRI TEMP SN	2786	START DOWN										3 [)
SEC TEMP SN	969	АТ DEРТН			1							Clean	Cleaned air bleed valve	eed val	9/
PRI COND SN	2489	AT SURFACE									-	MAX. DEPTH =	_	43	٤
SEC COND SN	2490	PAR S/N	4603		FLUOR S/N	N 93450-209	-202	CHIAM S/N		b/a		TRANS. S/N	s. s/N	p/a	
POS. TRIP DEPTH			CIDCO	CTD CONVERTED MONITOR VALUES	ONITOR	VALUES			<u> </u>	SAMPLE BOTTLE DATA	ще	SAM	SAMPLE BOTTLE NUMBER	LE NUMI	3ER
	PRESSURE	SURE	PRI. TEMP	MP.	SEC. TEMP	EMP	SAI	SALINITY		SALINITY		SAL.	NUTR.	CH.	WHIT'S NUTR.
1	Fod														
2	150														
3	125														
4	100			-											
5	75			,											
9	2.5														
7	40		3												
8	30		į												
6	15														
10	15														
11	15														
12	0	-													

VESSEL NOAA Ship RON BROWN	BROWN			PROJE RB-01-	PROJECT & LEG RB-01-03, leg 2		DSDB I.D.	D.		IS	ATION	STATION DESIGNATION	VIION		
CONSC	J. III		- G	DATE ID=		TIME		C. 2 c. 1	FRESSURE STATS A3: VISIBILITY	WIND	WIND CITIES (CORP.)	NEATHER	ВОПОМ DEPTH		STA. NAME/ID
DEG	MIN	DEG	MIN	DAY MO	Ϋ́	z		_	S .	(ded)		۱.	(E)		1
0	7 06 N	3/4/6		1 21	0 1 (02 159	2.0		0937	00/	137	82	11514	\Box	9AK6
CTD SBE 9Plus 93450-209		TIMES	JEATIME	ME	_		70	DATA LOCATION	NO		<u> </u>	REMARKS		,	
PRESS SN 5	53586	DATA ON			<u> </u>	Tape/Diskette ID	ette ID	File	Name/	File Name/Header		4	49m + 0 16	X 8	3 8
PRI TEMP SN 2	2786	START DOWN													
SEC TEMP SN	969	AT DEPTH	0	1120							<u></u>	Clean	Cleaned air bleed valve	eed val	9
PRI COND SN	2489	AT SURFACE										MAX. DEPTH =		42	E
SEC COND SN	2400	PAR S/N	A603 129		FLUOR S/I	FLUOR S/N 103450-209	-202	ChIAM S/N		n/a		TRANS. S/N	. S/N	b/u	
			CIDCO	CTD CONVERTED MONITOR VALUES	ONITOR	/ALUES				SAMPLE BOTTLE DATA		SAM	SAMPLE BOTTLE NUMBER	LE NUM	3ER
	PRESSURE	L. L.	PRI. TEMP.	<u>₹</u>	SEC. TEMP	EMP	S.A.S.	SALINITY		SALINITY		SAL.	NUTR.	CHL.	WHIT'S NUTR.
-	tod												71		
2	125		 			-							72		
3	.001					-							73		
4	75												74		
1 2	20			38			55 W	pny	1.5						
9	oh								<u> </u>	ŷ			75		
7	30								1				71		
8	06												77		
6	51												78		
10	15												79		
11	15								<u> </u> 				\$0		
12	0												81		
				E .											

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VESSEL NOAA Ship RON BROWN	BROWN			PROJECT & LEG RB-01-03, leg 2	CT & LEG 03, leg 2		DSDB I.D.	D.			STATION	STATION DESIGNATION	! 	6AK	-5-
CONSC						TIME		(Jeen	ESSURE A STATE	ופורונג		OUO) (amt) 39 73HTA	ВОПОМ		STA.
	LATITUDE	ONG-	TUDE	기	\dashv	\rightarrow	J.B	_	/35	SIA .		įŲ,	DEPTH	+	NAME/ID
<u>S</u>	Z	DEG	N.W.	DAY MO	YR	HIS MIN	္ဌု	8	QE	(deg)	(m/s)		ε	-	
165760	S . 7 6 N	14854	1. 147 W	1/8MAY	0 1 05	- 2	0 0	<u>e</u>	093	7000	رم ~	7 3 3	12/1	N	A KS
CTD SBE 9Plus 93450-209		TIMES	JD/TIME	ME			۵	DATA LOCATION	NOIL			REMARKS	ες		
PRESS SN	53586	DATA ON			Tape	Tape/Diskette ID	Qi ə.	File	» Name	File Name/Header					24
PRI TEMP SN	2786	START DOWN	-									Ī	200000		,
SEC TEMP SN		АТ ДЕРТН		05/2								Clean	Cleaned air bleed valve	leed val	9
PRI COND SN	2489	AT SURFACE										MAX. DEPTH =	•	5-8	٤
SEC COND SN		PAR S/N	4603	- O-Z	FLUOR S/N	93450-209	20 pho	Chia	ChIAM S/N	D/ a		TRAN	TRANS. S/N	D/ 0	
POS. TRIP DEPTH			CIDCO	CID CONVERIED MC	ONITOR VALUES	UES				SAMPLE BOTTLE DATA	ОПС	SAN	SAMPLE BOTTLE NUMBER	ILE NUM	BER
	-			i											
	PRESSURE	URE	PRI. TEMP	MP.	SEC. TEMP		SA	SALINITY		SALINITY		SAL.	NUTR.	CH.	WHIT'S NUTR.
150	nor											9.	83		
2 750	150												83		
3 125	125			· -									84		
4 100	001						· :						85	,	
5	75												38		
9	50	_		-					_				87	/	
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8	30				i	_		į					88	```	
6	30												20	>	
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11	.0												35	>	
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VESSEL NOAA Ship RON BROWN	BROWN			PROJE RB-01-C	PROJECT & LEG RB-01-03, leg 2		DSDB 1.D.	.Ö.			STATION	STATION DESIGNATION	ATION		
CONSC CAST# LAT	LATITUDE	LONGITUDE	UDE	DATE JD=		TIME (GMT)	DRY BULB	C. J. C. J. 7 REL-HUM	PRESSURE SEA STATE	VISIBILITY VISIBILITY DIRN.	WIND SPD.	CLOUD (amt) TYPE WEATHER	BOTTOM DEPTH	STA. NAME/ID	A. IE/ID
DEG	MIN	DEG N	MIN	DAY MO	YR I	HR MIN	(၁,)	(%)	, (qw)	(Gap)	(m/s)	*	(m)		
043 59 24	N63.	14902	•	87 W 18 MAY	0 1	4110	8.7	16.14	4093	7000	- 3	8 2 3	27.8	لــا	GAKY
CTD SBE 9Plus 93450-209		TIMES	JD/TIME	ME			ü	DATA LOCATION	VIION			REMARKS	2 20 x		
PRESS SN 5	53586	DATA ON			<u> </u>	Tape/Diskette ID	ette ID	Ē	e Nam	File Name/Header					
PRI TEMP SN 2	2786	START DOWN						ļ				(
SEC TEMP SN 6	696	AT DEPTH	į					 				Clear	Cleaned air bleed valve	eed val	9
PRI COND SN	2489	AT SURFACE										MAX. DEPTH =	PTH =	190	٤
SEC COND SN	2490	PAR S/N	4603	ا ا	-LUOR S/N	N 93450-209	1.209 No		CHIAM S/N	b/u		TRAN	TRANS. S/N	b/u	
POS. TRIP DEPTH			CID C	CTD CONVERTED MONITOR VALUES	ONITOR	VALUES				SAMPLE BOTTLE DATA	OTILE A	SAN	SAMPLE BOTTLE NUMBER	LE NUME	SER.
	PRESSURE	URE	PRI. TEMP.		SEC. TEMP	EMP	Ś	SALINITY		SALINITY	Iγ	SAL.	NUTR.	CHL.	WHIT'S NUTR.
1 690												31	93		
2 175												d	дb		
3 150		_											95		
_										:			16		
5 100													6		
52, 9	1												98		
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8 30												_	106		
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11 15					i.						•		_ [
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VESSE NOA	VESSEL NOAA Ship RON BROWN	4 BROWN			PROJECT & LEG RB-01-03, leg 2	! & LEG }, leg 2		9080					DESIGN	SIATION DESIGNATION GAR 3	3	
CONSC CAST#		LATITUDE	LONGITUDE		DATE JD=13&		TIME (GMT) D	DRY BULB	C.JolJ RELHUM	PRESSURE SEA STATE	VISIBILITY DIRN.	WIND GP	WEATHER TYPE WEATHER	BOTTOM DEPTH	STA. NAME/ID	A. E/ID
	DEG	NIE NIE NIE NIE NIE NIE NIE NIE NIE NIE	DEG	NIE NIE	DAY MO	YR HR	NΙΣ	(၁.)	(%)	. (qw)	(Gep)	, (s/w)		(m)		
H	445933	3. 24 N	114911	. 2 4 W	AYWISMAY	0 1 0	930	7.7		5103	7	05	6 32	712	ত	AK3
CID(CTD SBE 9Plus 93450-209	3450-209	TIMES	*JD/TIME	VE			٥	DATA LOCATION	TION		<u></u> _	REMARKS		4,4	1
PRESS SN	NS:	53586	DATA ON			Tap	Tape/Diskette ID	tte ID	File) Name	File Name/Header	<u> </u>	3	D Miplifale	2	
PRI TE	PRI TEMP SN	2786	START DOWN										ſ			
SEC 1	SEC TEMP SN	969	АТ ОЕРТН										Cea	Cleaned air bleed valve	eed valv	Φ.
PRIC	PRI COND SN	2489	AT SURFACE										MAX. DEPTH =		203	٤
SEC (SEC COND SN	2490	PAR S/N	4603 NP	,	FLUOR S/N	93450-209	20g No	ChIA	ChIAM S/N	p/a		IRAN	TRANS. S/N	p/u	
POS.	TRIP DEPTH			CTD CC	CTD CONVERTED MONITOR VALUES	NITOR VA	rues				SAMPLE BOTTLE DATA	ОПЕ	SAN	SAMPLE BOTTLE NUMBER	LE NUMB	SER
		890	30000	ON TENANCE	ą	SEC TENAD		73	VIINI 142		VIINI IA2	2	CAI	CH IN	Ξ.	WHIT'S
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6	195									2				Ł		
4	100	1												œ		
5	75													OF.		
9	20						v	22						10	>	
7	01-1		-											100	7.	
8	30											:		6	>	
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VESSEL NOAA Ship RON BROWN	'N BROWN			8건 8건	PROJECT & LEG RB-01-03, leg 2	.G	DSDB I.D.	I.D.			STATION	STATION DESIGNATION	ATION Gak	R	
CONSC CAST #	LATITUDE	LONGITUDE		DATE JI	8E1=Of	TIME (GMI)	DRY BULB	REL-LACT	PRESSURE SEA STATE	VISIBILITY DIRN.	WIND G	CLOUD (amt)	BOTTOM DEPTH		STA. NAME/ID
DEG	MIN	DEG MIN			MO YR	HR MIN	(၃)	(%)	, (qш)	(Gap)	(s/w)	*	(m)		
45594	11.53 N	1 491 9	1 W 09	00	MAYOI	0 /1 11	14.11	5. ह	102	8020	0	6782	230	ঙ	A X Z
CTD SBE 9Plus 93450-209		TIMES	JD/TIME	Æ			J	DATA LOCATION	VIION			REMARK	REMARKS MODI RING		-45
PRESS SN	53586	DATA ON			1	Tape/Diskette ID	efte ID	Ē	e Nam	File Name/Header	_	38	ner Du	S	
PRI TEMP SN	2786	START DOWN						! !		1		ſ	*		
SEC TEMP SN	969	АТ DEPTH]				Clear	Cleaned air bleed valve	eed val	9
PRI COND SN	2489	AT SURFACE										MAX. DEPTH =	PTH = A	215	٤
SEC COND SN			4603		FLUOR S/N	S/N 93450-209	7-202	ChIA	ChIAM S/N	p/u		TRAN	TRANS. S/N	n/a	
POS. TRIP DEPTH			CIDCC	ONVERTE	CTD CONVERTED MONITOR VALUES	R VALUES]] I		SAMPLE BOTILE DATA	ОПСЕ	SAIV	SAMPLE BOTTLE NUMBER	LE NUM	BER
	BRESSURE	320	PRI. TEMP	€	SEC.	SEC. TEMP	S	SALINITY		SALINITY	≥	SAL.	NUTR.	CHL.	WHIT'S NUTR.
1 215												32	15		
2 150	0												16		
3 125	>						_						1,7		
4 100													18		
5 (75													19		
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24 6	- (21:	7	
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11	>												23	1	
12			`										37	>	

VESSEL NOAA	VESSEL NOAA Ship RON BROWN	BROWN			PRO RB-0	PROJECT & LEG RB-01-03, leg 2	()	DSDB I.D.	Ö.			STATION DESIGNATION	DESIGN	ATION 1/4 1		
CONSC CAST#	Ŋ#	LATITUDE	NOT	LONGITUDE	DATE JD=	JD= 138	TIME (GMT)	DRY BULB	(C) o (') RELHUM	SEA STATE	VISIBISIV ORIND ORIND	WIND GO	WEATHER TYPE CLOUD (amt)	ВОТОМ DEPTH		STA. NAME/ID
	DEG	NIM	DEG	ZIE	DAY MO	O YR	HR MIN	(၃)	(%)	\sim	(deb)	, (s/m)	*	(m)		
7	6595	465950 74N	14927	\lnot	99W18MAY	, Y 0 1	1401	7.1	5.8112	<u>-</u> م	8350	0	E & 2	279	60	61
CID	CTD SBE 9Plus 93450-209	3450-209	TIMES	*JDVTIME	ME			Δ	DATA LOCATION	NOI			REMARKS	<i>c</i> ∞	020	
PRESS SN		53586	DATA ON			<u></u>	Tape/Diskette ID	ette ID	File	Name	File Name/Header					:
PRITE	PRI TEMP SN	2786	START DOWN	Z Z					1							
SEC 1	SEC TEMP SN	969	AT DEPTH								į		Clean	Cleaned air bleed valve	eed val	9/
PRIC	PRI COND SN	2489	AT SURFACE		1	1							MAX. DEPTH =		25%	m
SEC		2490	PAR S/N	8		FLUOR S/N	/N 93450	93450-209 No	CHIAM S/N	N/S/N	D/ 0		TRANS. S/N	s. s/N	b/u	
SO	TRIP DEPTH				ONVERTED	CTD CONVERTED MONITOR VALUES	VALUES				SAMPLE BOTTLE DATA	этте	SAM	SAMPLE BOTTLE NUMBER	LE NUME	3ER
٠.		PRESSURE	SURE	PRI. TEMP.	Q	SEC.	SEC. TEMP	<i>/</i> S	SALINITY		SALINITY	>	SAL.	NUTR.	CH.	WHIT'S NUTR.
_	<u></u>													25		
2	ane.													26		
60	551			-										27		
4	501								!					Co Co		
2	100													5 e		
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12	C													36	_	

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VESSEL NOAA Ship RON BROWN	BROWN			PRO. IRB-01	PROJECT & LEG RB-01-03, leg 2		DSDB I.D	٥.			STATION DESIGNATION	DESIGN,	ATION I		
CONSC CAST#	LATITUDE	LONGITUDE	TUDE	DATE JD=	38	TIME (GMT)	DRY BULB	L. J. [7] REL-HUM	SEA STATE	VISIBILITY O'R'N O'R'N O'R'N	WIND SPD.	CLOUD (amt) TYPE WEATHER	ВОТТОМ DEPTH	STA. NAME/ID	A. E/ID
DEG	NI⊠	DEG	ZIIV	DAY MO	YR	HIS MIN	(C)		(dm)	(ded)	, (s/w)		(E)		
4751948	Z C	H & H 1	. 4 9 8	4 8 M 8	۲ 0 ۲	1735	8.0	4	1138	8 3 35	03	33	481	リ し	19.
CTD SBE 9Plus 93450-209	450-209	TIMES	JDVTIME	IME			Δ	DATA LOCATION	TION			REMARKS	500	163	
PRESS SN	53586	DATA ON				Tape/Diskette ID	ette ID	File	∍ Name	File Name/Header					:
PRI TEMP SN	2786	START DOWN	7	:	<u>1</u>							Ī			
SEC TEMP SN	969	AT DEPTH			1	l						Clear	Cleaned air bleed valve	eed valv	0
PRI COND SN	2489	AT SURFACE		ļ				[MAX. DEPTH =	PTH =	30	٤
SEC COND SN	0490	PAR S/N	4603		FLUOR S/N	/N 93450-209	7-203	ChIA	ChIAM S/N	p/a		TRANS. S/N	S. S/N	p/a	
			CID	CTD CONVERTED MONITOR VALUES	MONITOR	VALUES				SAMPLE BOTTLE DATA	этпе	SAN	SAMPLE BOTTLE NUMBER	LE NÜMB	ER
	PRESSURE	SURE	PRI. TEMP.	MP.	SEC. TEMP	EMP	8	SALINITY		SALINITY	>	SAL.	NUTR.	CH.	WHIT'S NUTR.
- C												33	34		
2 150									!				38		
3 125				-									39		
6 Oil 4													40		
5 75													<u> </u>	1	
6 50									7				42	7	
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VESSEL NOAA Ship RON BROWN	BROWN			PROJE IRB-01-	PROJECT & LEGINB-01-03, leg 2		DSDB I.D	0.		S	IAIION)ESIGN/	SIATION DESIGNATION	4	
CONSC CAS!	LATITUDE	LONGITUDE		DATE JD=	138	TIME	DRY BULB	(.) o l 7 REEHUM	PRESSURE SEA STATE	VISIBILITY VISIBILITY DIRN.	WIND COME	CLOUD (amt) TYPE VLOUD (amt)	вопом рертн	S1A NAME/ID	A IE/ID
DEG	ZIIV.	DEG		DAY MO	1 1	HIS MIN	(၃)) (%)	. (qu	(Gap)	, (s/w)		(m)		
48594	48594B.60N	14840	\vdash	64W18MAY	7 0 Y	1922	9.0	6 . 8	113	8280	9	- 6 d	196	9	
CTD SBE 9Plus 93450-209		TIMES	JOYTIME	¥.			۵	DATA LOCATION	MOI			REMARKS	"		
PRESS SN	53586	DATA ON				Tape/Diskette ID	ette ID	File	Name	File Name/Header			1		
PRI TEMP SN	2786	START DOWN						-			<u> </u>	F			
SEC TEMP SN	969	AT DEPTH						ļ				Clear	Cleaned air bleed valve	eed val	9
PRI COND SN	2489	AT SURFACE										MAX. DEPTH =	_	80	E
1	2400	PAR S/N	4603		FLUOR S/N		93450-209	CHIAM S/N	N/S N	b/ a	<u> </u>	IRANS. S/N	S. S/N	b/d	
POS. TRIP DEPTH			CIDCO	CTD CONVERTED MONITOR VALUES	MONITOR	VALUES	:			SAMPLE BOTTLE DATA	этие	SAN	SAMPLE BOTTLE NUMBER	ILE NUM	3ER
	PRESSURE	SURE	PRI. TEMP.	(SEC. TEMP	IEMP	'S	SALINITY		SALINITY	>	SAL.	NUTR.	CHL	WHII'S NUTR.
٦			<u> </u>										47		
2 155													4 D	-	
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10 30						,					i		,	>	
11 10										!			50.	>	
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LONGITUDE DATE JD= LONGITUDE DATE JD= TIMES JD/TIME DATA ON START DOWN AT DEPTH AT SURFACE PRI. TEMP. SI CLOCONVERTED MONIN CLOCONVERTED	VESSEL NOAA Ship RON BROWN	BROWN			PROJECT & RB-01-03, le	3, leg 2		DSDB 1.D.	.D.			STATION DESIGNATION	DESIGN,	VATION 77		
UDE CONCEITUDE DATE JD= CGMD DOY BLUB REEH-HWM 2000 CMD										31	,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1_	
N DEG MiN DEG		IIIUDE	CONGITU		DAIE JD=	_			L. J. (1) RELHUM	ATZ A32	VISIBILIT			BOTTOM DEPTH		A. ME/ID
	DEG.	NIIN	DEG M	Z	DAY MO	~	Z ∑	-	+-			1		(m)		
THURS TOPATO ON TOPATO O	049593	101	14835	. On w	18MAY	1 0			. 4	123	8	8				F 0 3
SA586 DATA ON Tope/Diskette ID File Name/Header Tope/Diskette ID File Name/Header Tope/Diskette ID File Name/Header Tope/Diskette ID Tope/Diskett	CTD SBE 9Plus 93-	450-209	TIMES	JDATI	ME			۵	ATA LOCA	NOIL			REMARK	S		
2386 START DOWN 2480 AT SURFACE AT DEPTH = AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA		53586	DATA ON			<u> </u>	ape/Disk	atte ID	FIE	» Name	/Header					
2489 AT SUPFACE		2786	START DOWN				٤	;	ļ				Îi			
2489 AI SURFACE ChIAM S/N 4403 CLIAM S/N 4403 CLIAM S/N 1040 ITIAMS. S/N 1040 INAX. DEPTH = 1.000 2490 PAR S/N 4403 FLUOR S/N 2345D-209 ChIAM S/N 1040 SAMPLE BOTHE BOTHE BOTHE BOTHE BOTHE BOTHE BOTHE BOTHE NUMB DATA SAMPLE BOTHE NUMB CHIAM SAMPLE BOTHE NUMB SAMPLE SAMPLE BOTHE NUMB SAMPLE BOTHE NUMB SAMPLE SAMPLE BOTHE NUMB SAMPLE BOTHE SAMPLE BOTHE NUMB SAMPLE SAMP	ļ	969	AT DEPTH					:				 	Clear	ned air bit	eed val	Θ,
PARSIN 4603 FLUOR SIN S2450-202 Chiam Sin Dida SAMPLE BOTILE NUMB SAMPLE BOTILE NUMB SAMPLE BOTILE NUMB SAL NUMB NUMB SAL	1	2489	AT SURFACE			L. <u></u>							MAX. DE	= H14		٤
CTD CONVERTED MONITOR VALUES SAMPLE BOTTLE NUMBERSURE PRI. TEMP. SEC. TEMP SALINITY SAL. NUTR. CHL.		2400		4603		LUOR S/I		-202	ChlA	M S/N	p/a		IRAN	S. S/N	D/a	!
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