

Dates	Ship	Project	Cruise ID	Chief Scientist	Area	max working z.
??/12/1991 - ??/01/1992	BIO Hesperides	ANTARCTICA	HE001	B. Morales	Brandfield Strait , Antarctica	
15/07/1992 - 23/08/1992	BIO Hesperides	WOCE	HE06/Line A-5	G. Parrilla	Trans-Atlantic Transect	
10/01/1993 - 28/02/1993	BIO Hesperides	ANTARCTICA	HE009	B. Morales	Brandfield Strait , Antarctica	
10/05/1993 - 01/06/1993	Cornide de Saavedra	WOCE	29CSMorena/1	Cabañas	WOCE line AR16	
01/06/1993 - 30/06/1993	BIO Hesperides	MEDIPELAGOS	HE010	M. Alcaraz	North Western Mediterranean Sea	
01/08/1993 - 20/08/1993	MINERVA	EUROMARGE	-	M. Canals	North Western Mediterranean Sea	
01/08/1993 - 30/08/1993	BIO Hesperides	MAST	HE011	J. Arístegui	Canary Islands	
10.02.1994	Taliarte	ESTOC	ESTOC02-94	-	NE Atlantic 20.1N 15.3 W	3000 m
30.03.1994	Taliarte	ESTOC	ESTOC03-94	-	NE Atlantic 20.1N 15.3 W	3000 m
28.04.1994	Taliarte	ESTOC	ESTOC04-94	-	NE Atlantic 20.1N 15.3 W	3000 m
28.05.1994	Taliarte	ESTOC	ESTOC05-94	-	NE Atlantic 20.1N 15.3 W	3000 m
22.06.1994	Taliarte	ESTOC	ESTOC06-94	-	NE Atlantic 20.1N 15.3 W	2800 m
13.07.1994	Taliarte	ESTOC	ESTOC07-94	-	NE Atlantic 20.1N 15.3 W	2800 m
31.08.1994	Taliarte	ESTOC	ESTOC08-94	-	NE Atlantic 20.1N 15.3 W	2800 m
25.09-04.10.1994	Poseidon	estoc	PS202/1c		ne atlantic 20.1N 15.3 W	3600 m
25.10.1994	Taliarte	ESTOC	ESTOC10-94	-	NE Atlantic 20.1N 15.3 W	2800 m
17.11.1994	Taliarte	ESTOC	ESTOC11-94	-	NE Atlantic 20.1N 15.3 W	2800 m
16.12.1994	Taliarte	ESTOC	ESTOC12-94	-	NE Atlantic 20.1N 15.3 W	2800 m
25.01.1995	Taliarte	ESTOC	ESTOC01-95	-	NE Atlantic 20.1N 15.3 W	2800 m
28.03.1995	Taliarte	ESTOC	ESTOC03-95	-	NE Atlantic 20.1N 15.3 W	2800 m
01.06.1995	Victor Hensen	estoc	VH95-4		ne atlantic 20.1N 15.3 W	1000 m
04.06.1995	Victor Hensen	estoc	VH95-4		ne atlantic 20.1N 15.3 W	1000 m
30.08.1995	Taliarte	ESTOC	ESTOC08-95	-	NE Atlantic 20.1N 15.3 W	2750 m
01.10.1995	Poseidon	estoc	PS212/3		ne atlantic 20.1N 15.3 W	3600 m
06.10.1995	Poseidon	estoc	PS212/3		ne atlantic 20.1N 15.3 W	3600 m
25.11.1995	Taliarte	ESTOC	ESTOC11-95	-	NE Atlantic 20.1N 15.3 W	2750 m
24-28.01.1996	Victor Hensen		VH96-1			1000 m
04-10.02.1996	Victor Hensen		VH96-1			1000 m
15.03.1996	Taliarte	ESTOC	ESTOC03-96	-	NE Atlantic 20.1N 15.3 W	2500 m
24.04.1996	Taliarte	ESTOC	ESTOC04-96	-	NE Atlantic 20.1N 15.3 W	2500 m
15-20-22.05.1996	Poseidon		PS219			3600 m
12.06.1996	Taliarte	ESTOC	ESTOC06-96	-	NE Atlantic 20.1N 15.3 W	2500 m
09.07.1996	Taliarte	ESTOC	ESTOC07-96	-	NE Atlantic 20.1N 15.3 W	2500 m
29.08.1996	Taliarte	ESTOC	ESTOC08-96	-	NE Atlantic 20.1N 15.3 W	1000 m
27.09.1996	Taliarte	ESTOC	ESTOC09-96	-	NE Atlantic 20.1N 15.3 W	1000 m
30.10.1996	Taliarte	ESTOC	ESTOC10-96	-	NE Atlantic 20.1N 15.3 W	1000 m
17.12.1996	Taliarte	ESTOC	ESTOC12-96	-	NE Atlantic 20.1N 15.3 W	1000 m

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11.01.1997	Meteor	estoc	M37/2b		ne atlantic 20.1N 15.3 W	3600 m
01.02.1997	Meteor	estoc	M38		ne atlantic 20.1N 15.3 W	3600 m
14.03.1997	Taliarte	ESTOC	ESTOC03-97	-	NE Atlantic 20.1N 15.3 W	1000 m
13-25-28.04.1997	Victor Hensen		VH97,3-2			3600 m
06-07-13.05.1997	Victor Hensen		VH97,3-3			3500 m
09.06.1997	Taliarte	ESTOC	ESTOC06-97	-	NE Atlantic 20.1N 15.3 W	3500 m
11.06.1997	Navarro	ESTOC	697 (?)	-	NE Atlantic 20.1N 15.3 W	2000 m
03.07.1997	Taliarte	ESTOC	ESTOC07-97	-	-	3500 m
23.08.1997	Taliarte	ESTOC	ESTOC08-97	-	NE Atlantic 20.1N 15.3 W	3500 m
14.09.1997	Poseidon	estoc	PS233a		ne atlantic 20.1N 15.3 W	3600 m
04.10.1997	Poseidon	estoc	PS233c		ne atlantic 20.1N 15.3 W	3600 m
04.11.1997	Taliarte	ESTOC	ESTOC11-97	-	NE Atlantic 20.1N 15.3 W	3500 m
02.12.1997	Taliarte	ESTOC	ESTOC12-97	-	NE Atlantic 20.1N 15.3 W	3500 m
20.01.1998	Taliarte	ESTOC	ESTOC01-98	-	NE Atlantic 20.1N 15.3 W	3500 m
17.02.1998	Taliarte	ESTOC	ESTOC02-98	-	NE Atlantic 20.1N 15.3 W	3500 m
24.03.1998	Taliarte	ESTOC	ESTOC03-98	-	NE Atlantic 20.1N 15.3 W	
24.03.1998	Poseidon	estoc	PS237/2		ne atlantic 20.1N 15.3 W	3600 m
05.04.1998	Poseidon	estoc	PS237/3		ne atlantic 20.1N 15.3 W	3600 m
05.05.1998	Taliarte	estoc	ESTOC05-98		ne atlantic 20.1N 15.3 W	3600 m
24.06.1998	Meteor	estoc	M42/1a		ne atlantic 20.1N 15.3 W	3600 m
01.07.1998	Meteor	estoc	M42/1b		ne atlantic 20.1N 15.3 W	3600 m
27.09.1998	Meteor	estoc	M42/4a		ne atlantic 20.1N 15.3 W	3600 m
06.10.1998	Meteor	estoc	M42/4a		ne atlantic 20.1N 15.3 W	3600 m
17.11.1998	Taliarte	estoc	ESTOC11-98		ne atlantic 20.1N 15.3 W	3600 m
15.12.1998	Taliarte	estoc	ESTOC12-98		ne atlantic 20.1N 15.3 W	3600 m
31.01.1999	Poseidon	estoc	PS247/3		ne atlantic 20.1N 15.3 W	3600 m
24.02.1999	Poseidon	estoc	PS248		ne atlantic 20.1N 15.3 W	3600 m
06.03.1999	Poseidon	estoc	PS249		ne atlantic 20.1N 15.3 W	3000 m
04.05.1999	Taliarte	estoc	ESTOC04-99		ne atlantic 20.1N 15.3 W	3400 m
31.05.1999	Poseidon	estoc	PS251		ne atlantic 20.1N 15.3 W	3600 m
15.06.1999	Taliarte	estoc	ESTOC06-99		ne atlantic 20.1N 15.3 W	3400 m
20.07.1999	Taliarte	estoc	ESTOC07-99		ne atlantic 20.1N 15.3 W	1250 m
01.09.1999	Taliarte	estoc	ESTOC08-99		ne atlantic 20.1N 15.3 W	3000 m
28.09.1999	Taliarte	estoc	ESTOC09-99		ne atlantic 20.1N 15.3 W	3050 m
22.10.1999	Meteor	estoc	M45/5b		ne atlantic 20.1N 15.3 W	3600 m
02.11.1999	Meteor	estoc	M45/5b		ne atlantic 20.1N 15.3 W	3600 m
01.12.1999	Taliarte	estoc	ESTOC12-99		ne atlantic 20.1N 15.3 W	3600 m