

Dates	Ship	Project	Cruise ID	Chief Scientist	Resp. JGOFS-CM	Database	Area	Comments
10/11/93 to 07/12/93	Håkon Mosby	WOCE	AA58	J. or O. Johannessen		ICES ?	WOCE line AR16	
04/01/93 to 08/03/93	Lance	NARP	-	T. Gammelsrød		ICES ?	Weddell Sea	Not an official JGOFS cruise
23/07/90 to 13/08/90	Lance	SNOP	-	R. Nydal		CDIAC	Norwegian, Greenland and Barents Sea	SNOP: Soviet Norw. Oceanogr. Program
30/07/90 to 13/08/90	G.O.Sars	-	-	R. Nydal		CDIAC	Norwegian Sea between 67-71N and 9E-14W	Fishery cruise from Inst. Mar. Res.
12/08/91 to 24/08/91	Lance	SNOP	-	R. Nydal		CDIAC	Oceans around Svalbard	
13/08/91 to 10/09/91	Håkon Mosby	-	-	R. Nydal		CDIAC	Norwegian and Greenland Seas	
12/07/92 to 28/07/92	Johan Hjort	Nordic WOCE	58JH1092/1	Blindheim		IMR-DB	WOCE line AR18 (Norw. + Greenland Seas)	Nordic WOCE
13/02/93 to 02/03/93	Håkon Mosby	CARDEEP/ESOP	Cardeep 1	O. Johannessen	T. Johannessen	ICES/ESOP-2 CD	Nordic Seas	EC-REF# 930213.0073
27/04/93 to 11/05/93	Johan Hjort	CARDEEP/ESOP	Cardeep 2	F. Rey	T. Johannessen	ICES/ESOP-2 CD	Nordic Seas	EC-REF# 930427.0078
29/07/93 to 15/08/93	Johan Hjort	CARDEEP/ESOP	Cardeep 3	F. Rey	T. Johannessen	ICES/ESOP-2 CD	Nordic Seas	EC-REF# 930729.0079
02/02/94 to 23/02/94	Håkon Mosby	CARDEEP/ESOP	Cardeep 4, leg 1	O. Johannessen	T. Johannessen	ICES/ESOP-2 CD	Boreas Basin Area	
24/02/94 to 07/03/94	Håkon Mosby	CARDEEP/ESOP	Cardeep 4, leg 2	T. Johannessen	T. Johannessen	ICES/ESOP-2 CD	Greenland Sea and Norwegian Sea	
12/03/94 to 16/03/94	Jan Mayen	OMEX I	JM1	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
11/04/94 to 16/04/94	Jan Mayen	OMEX I	JM2	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
16/05/94 to 20/05/94	Jan Mayen	OMEX I	JM3	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
24/05/94 to 06/06/94	Johan Hjort	CARDEEP/ESOP	Cardeep 5	F. Rey	T. Johannessen	ICES/ESOP-2 CD	Nordic Seas	
13/06/94 to 18/06/94	Jan Mayen	OMEX I	JM4	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
15/07/94 to 20/07/94	Jan Mayen	OMEX I	JM5	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
08/08/94 to 12/08/94	Jan Mayen	OMEX I	JM6	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
26/08/94 to 13/09/94	Håkon Mosby	ESOP	Cardeep 6	A. Foldvik		ICES/ESOP-2 CD	Nordic Seas	
05/09/94 to 10/09/94	Jan Mayen	OMEX I	JM7	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
10/10/94 to 12/10/94	Jan Mayen	OMEX I	JM8	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
24/02/95 to 16/03/95	Håkon Mosby	ESOP	Cardeep 7	T. Johannessen	T. Johannessen	ICES/ESOP-2 CD	Nordic Seas: 66N to 76N;10W to 19E	CTD and Underway pCO2
05/05/95 to 23/05/95	Johan Hjort	ESOP	Cardeep 8	F. Rey	T. Johannessen	ICES/ESOP-2 CD	Nordic Seas: 62N to 77N;4W to 20E	CTD and Underway pCO2
16/05/94 to 17/05/95	Jan Mayen	OMEX I	JM9	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
25/06/94 to 01/07/95	Jan Mayen	OMEX I	JM10	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
19/09/95 to 22/09/95	Jan Mayen	OMEX I	JM11	K. Tande		OMEX-1-CD	NE Norwegian Sea, 15-19E 69-71N	Related cruise
20/07/96 to 22/08/96	James C. Ross	ESOP-2	JCR14/96	Andrew Watson	T. Johannessen	ICES/ESOP-2 CD	Greenland Sea	Related cruise
12/11/96 to 06/12/96	Håkon Mosby	ESOP-2	HM23/96	T. Johannessen	T. Johannessen	ICES/ESOP-2 CD	Greenland Sea	Related cruise
19/02/97 to 16/03/97	Håkon Mosby	ESOP-2	HM05/97 leg 1	T. Johannessen	T. Johannessen	ICES/ESOP-2 CD	Greenland Sea	Related cruise
17/03/97 to 28/03/97	Håkon Mosby	ESOP-2	HM05/97 leg 2	K. Simonsen	T. Johannessen	ICES/ESOP-2 CD	Greenland Sea	Related cruise
24/04/97 to 26/05/97	Johan Hjort	ESOP-2/WOCE	1997207 Leg 1/2	F. Rey	T. Johannessen	ICES/ESOP-2 CD	Nordic Seas	Related cruise
04/03/98 to 28/03/98	Håkon Mosby	ESOP-2	HM05/98	K. Simonsen	T. Johannessen	ICES/ESOP-2 CD	Greenland Sea	Related cruise
01/08/98 to 23/08/98	Johan Hjort	ESOP-2	1998210	F. Rey	T. Johannessen	ICES/ESOP-2 CD	Greenland Sea	Related cruise