

# DNMI - RAPPORT

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TITTEL

M / S E N D R E D Y R Ø Y  
METEOROLOGICAL OBSERVATIONS 1985

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SAMMENDRAG

The report contains meteorological observations from M/S Endre Dyrøy during the period 1985.03.04 - 12.28. Wave and current measurements are carried out at the Central Bank for The Norwegian Petroleum Directorate. The ship has occupied the position  $71.5^{\circ}\text{N}$ ;  $31.0^{\circ}\text{E}$  except for one week each month when the crew has been changed and the instruments has been serviced.

UNDERSKRIFT

.....*Helle Tønnessen*.....

Helle Tønnessen

SAKSBEHANDLER

.....*Bjørn Aune*.....

Bjørn Aune

FAGSJEF

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## INTRODUCTION

This report contains meteorological observations from M/S ENDRE DYRØY during the period 85.03.04 -- 85.12.29.00.

Wave and current measurements are carried out at the Central Bank for the Norwegian Petroleum Directorate . M/S ENDRE DYRØY was contracted to look after the NPD projects.

The ship has occupied the position 74.5 N, 31.0 E except for one week every month when changing crew and serving the instruments deployed. See fig. 1-10.

Synoptical data are collected every 3rd hour and are written into logbooks which are periodically sent to DNMI's Maritime Office in Bergen. Here the data are controlled and written on floppy disks. These are sent to DNMI's Environmental Data Centre in Oslo.

## INSTRUMENTATION

The instruments for meteorological observations are installed by NHL Trondheim.

Wind speed and direction are measured with instruments mounted on the foremast.

Air and sea temperature are taken from an Automatic Weather Station for ships.

The pressure is measured with an aneroid barometer.

Dew-point temperature is determined from measurements with a psychrometer.

Wind sea and swell are estimated.

For description of the instruments see Appendix.

## DATA COVERAGE

This data report presents meteorological observations from  
ENDRE DYRØY for the period 85-03-04-12 -- 85-12-29-00

	Max no. of observations	No of observations	Data coverage
MARCH	220	182	82.7%
APRIL	240	183	76.3%
MAY	248	238	96.0%
JUNE	240	212	88.3%
JULY	248	218	87.9%
AUGUST	248	196	79.0%
SEPTEMBER	240	164	68.3%
OCTOBER	248	163	65.7%
NOVEMBER	240	217	90.4%
DECEMBER	225	186	82.6%

## EXPLANATION OF PARAMETERS

POSITION    LAT: latitude  
            LONG: longitude

            H: height of lowest clouds (WMO code)

VIS           VV: visibility (WMO code)

            N: total cloud cover (WMO code)

WIND          DD: direction (deca degrees)  
            FF: measured mean wind speed (knots)

TEMP          AIR: air temperature           (tenths of degrees Celsius)  
            DEW: dew-point temperature       -----"-----

PRES-  
SURE           : air pressure (tenths of hectopacals(mb))

WEATHER       WW: present weather       (WMO code)  
            W1: past weather        ----"-----  
            W2: past weather        ----"-----

CLOUDS        NH: amount of lowest clouds   (WMO code)  
            CL: genus of low clouds       ----"-----  
            CM: genus of middle clouds   ----"-----  
            CH: genus of high clouds      ----"-----

TEMP          SEA: sea temperature (tenths of degrees Celsius)

WAVES         FP: wave period estimated (seconds)  
            HH: wave height estimated (half-metre values)

SWELL         DI: swell direction estimated (deca degrees)  
            PP: swell period estimated (seconds)  
            HH: swell height estimated (half-metre values)

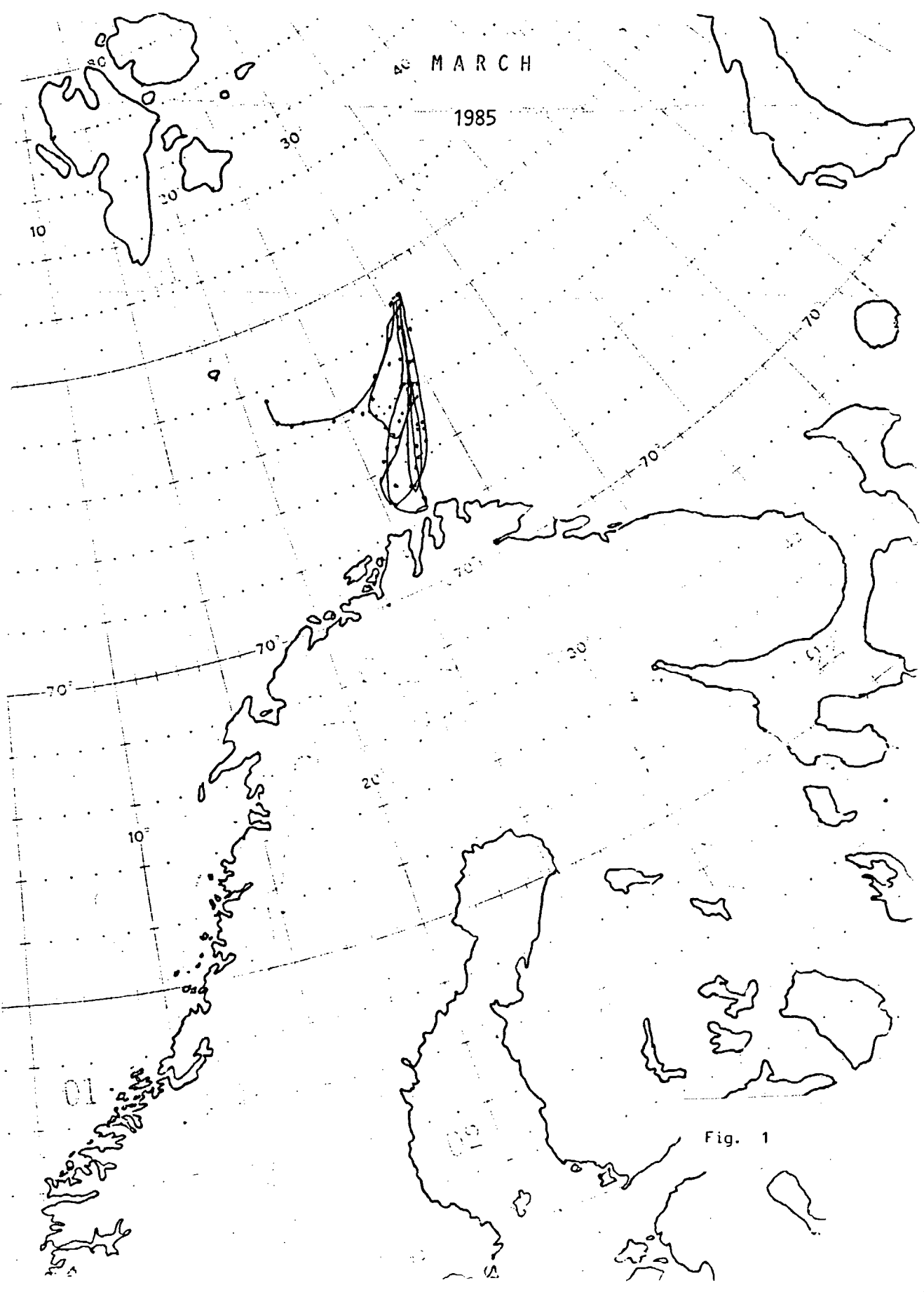
ICING         IS: ice accretion (WMO code)  
            EE: thickness of ice accretion (cm)  
            R: rate of ice accretion (WMO code)

TEND          A: pressure tendency (WMO code)  
            PPP: pressure difference (tenths of hectopacals(mb))

SEAIS         C: sea ice                           (WMO code)  
            S: thickness of seaice        ----"-----  
            B: seaice originated on land   ----"-----  
            D: direction to nearest ice edge ----"-----  
            Z: ice situation               ----"-----

AC MARCH

1985



01

Fig. 1

APRIL

1985

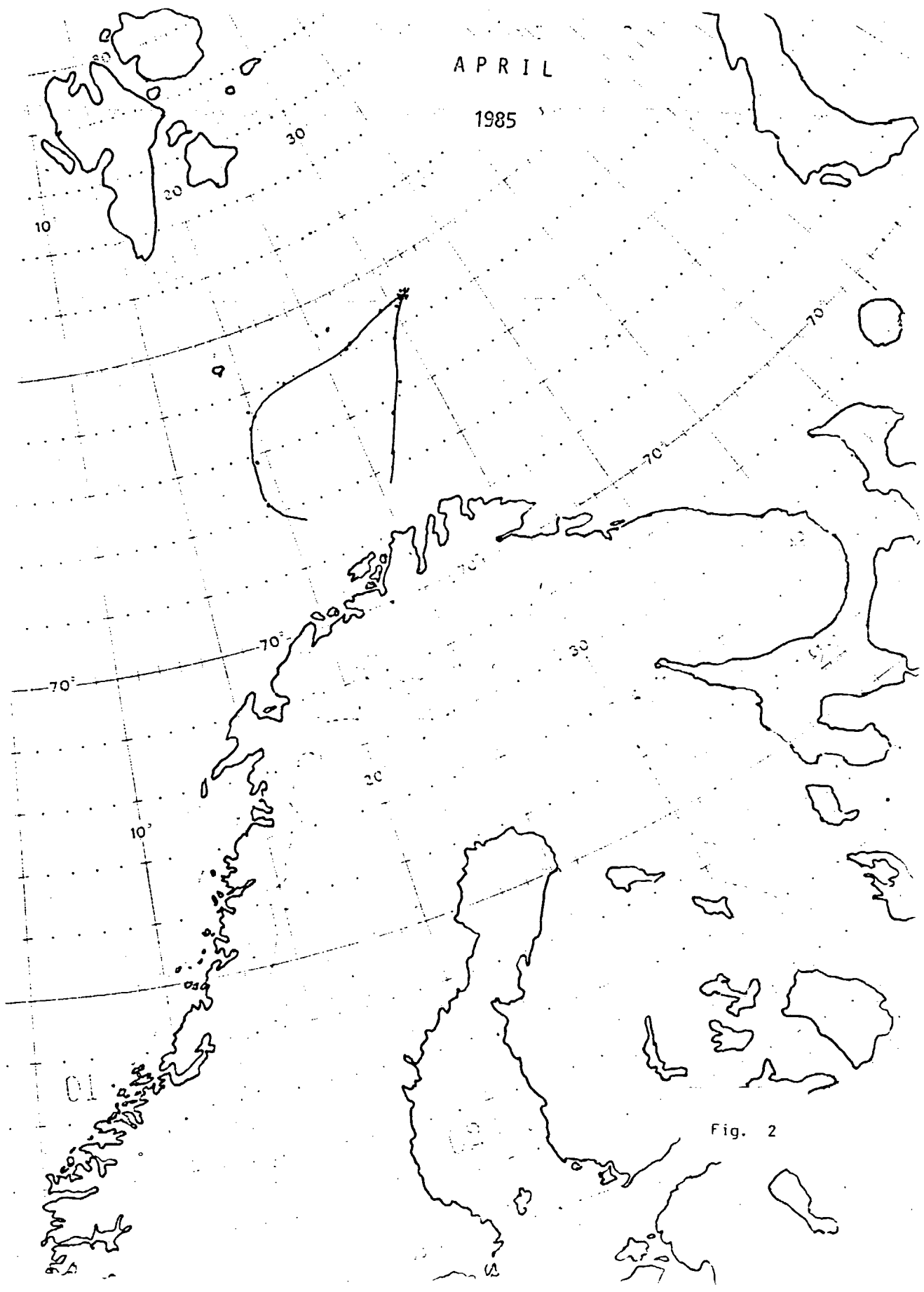


Fig. 2

M A Y

1985

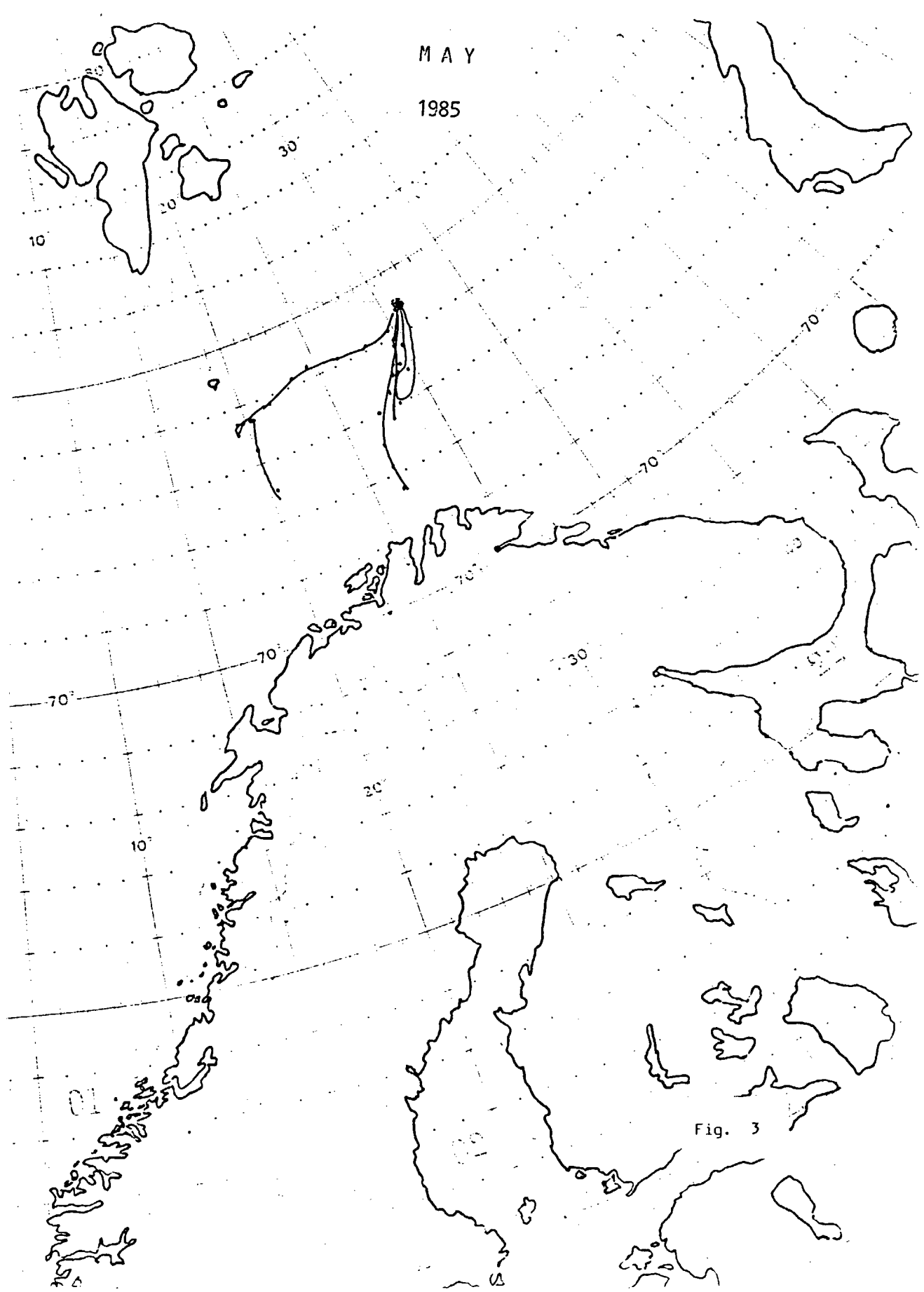
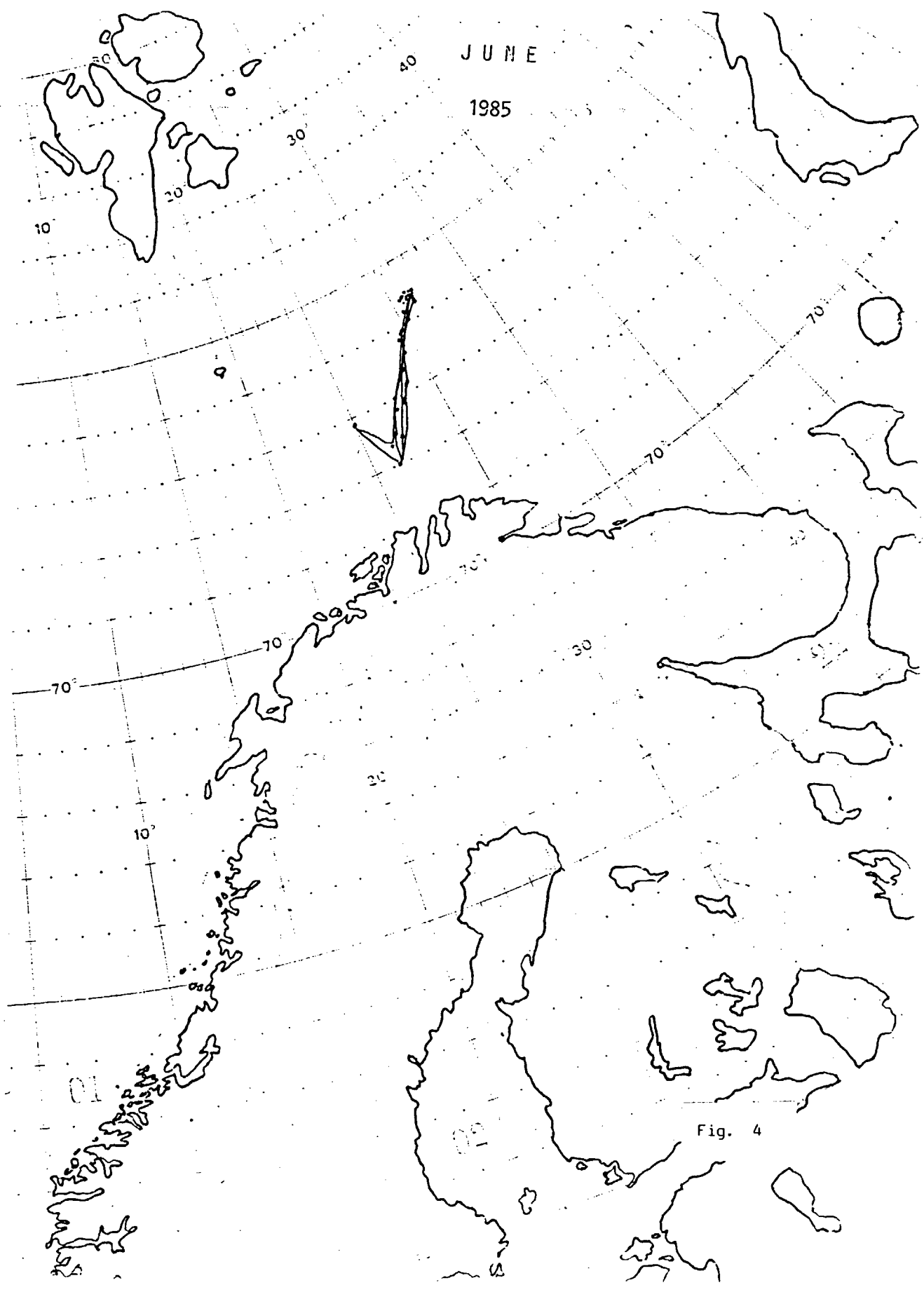


Fig. 3



JULY

1985

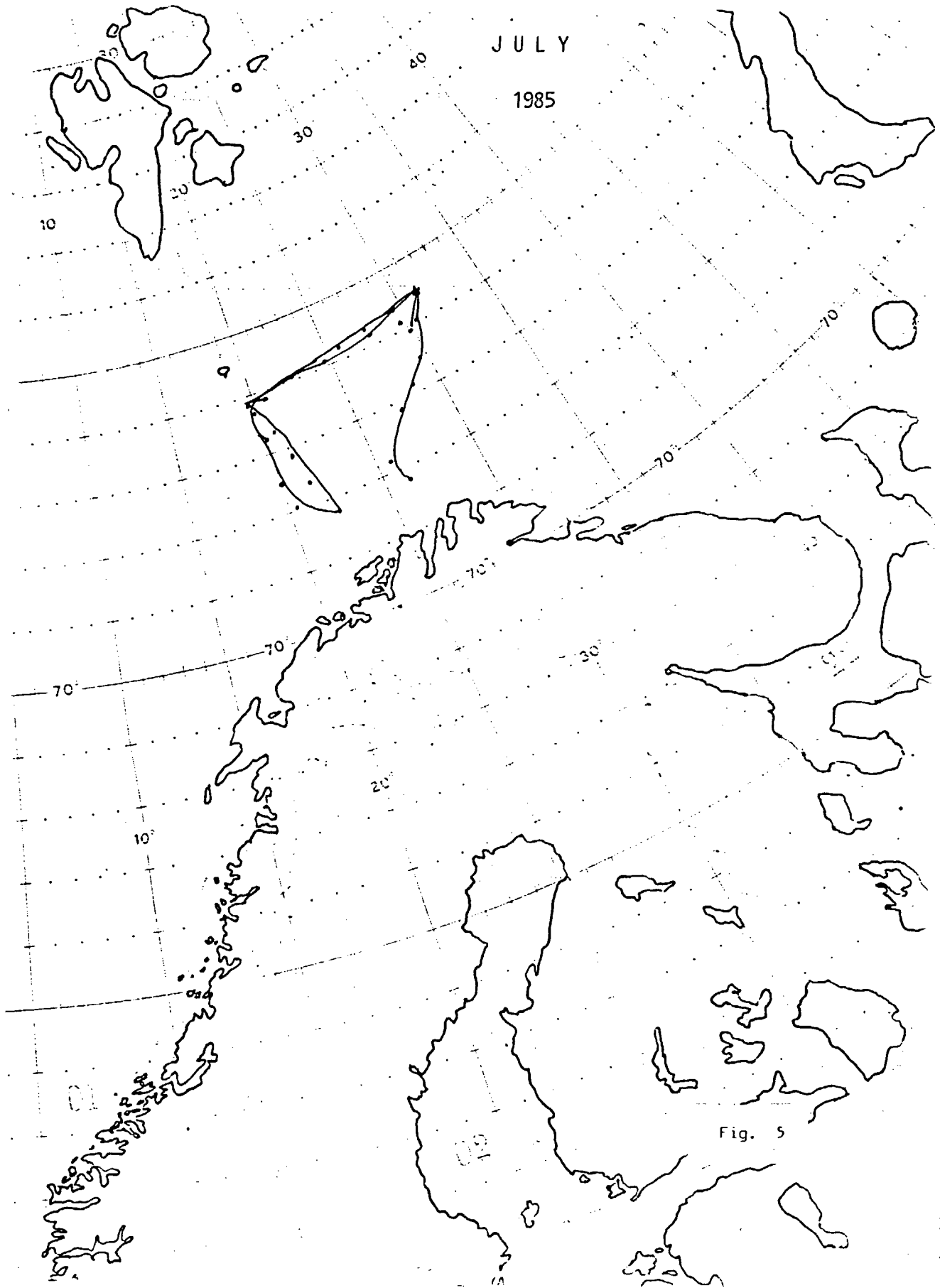


Fig. 5

AUGUST

1985

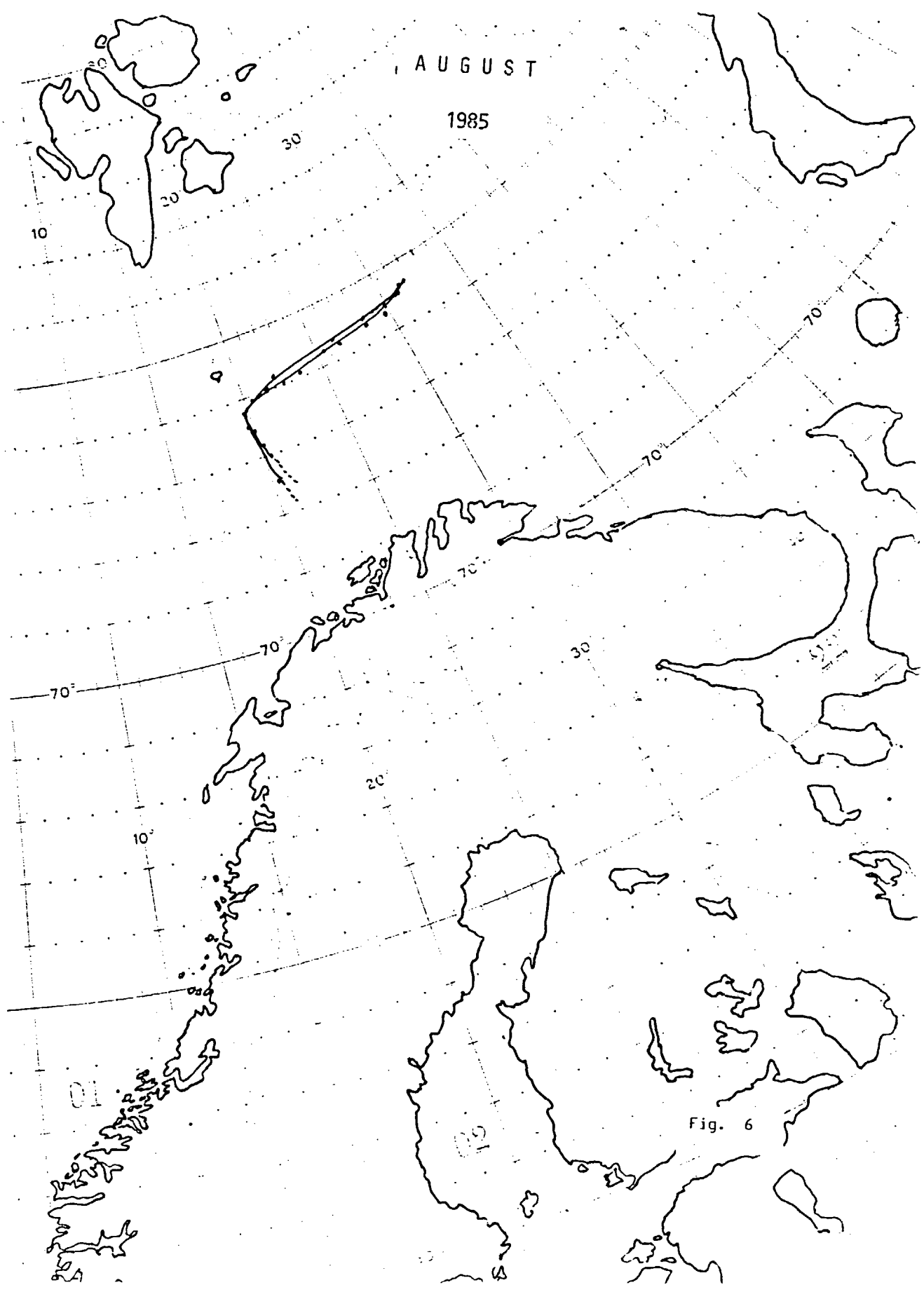


Fig. 6

SEPTEMBER

1985

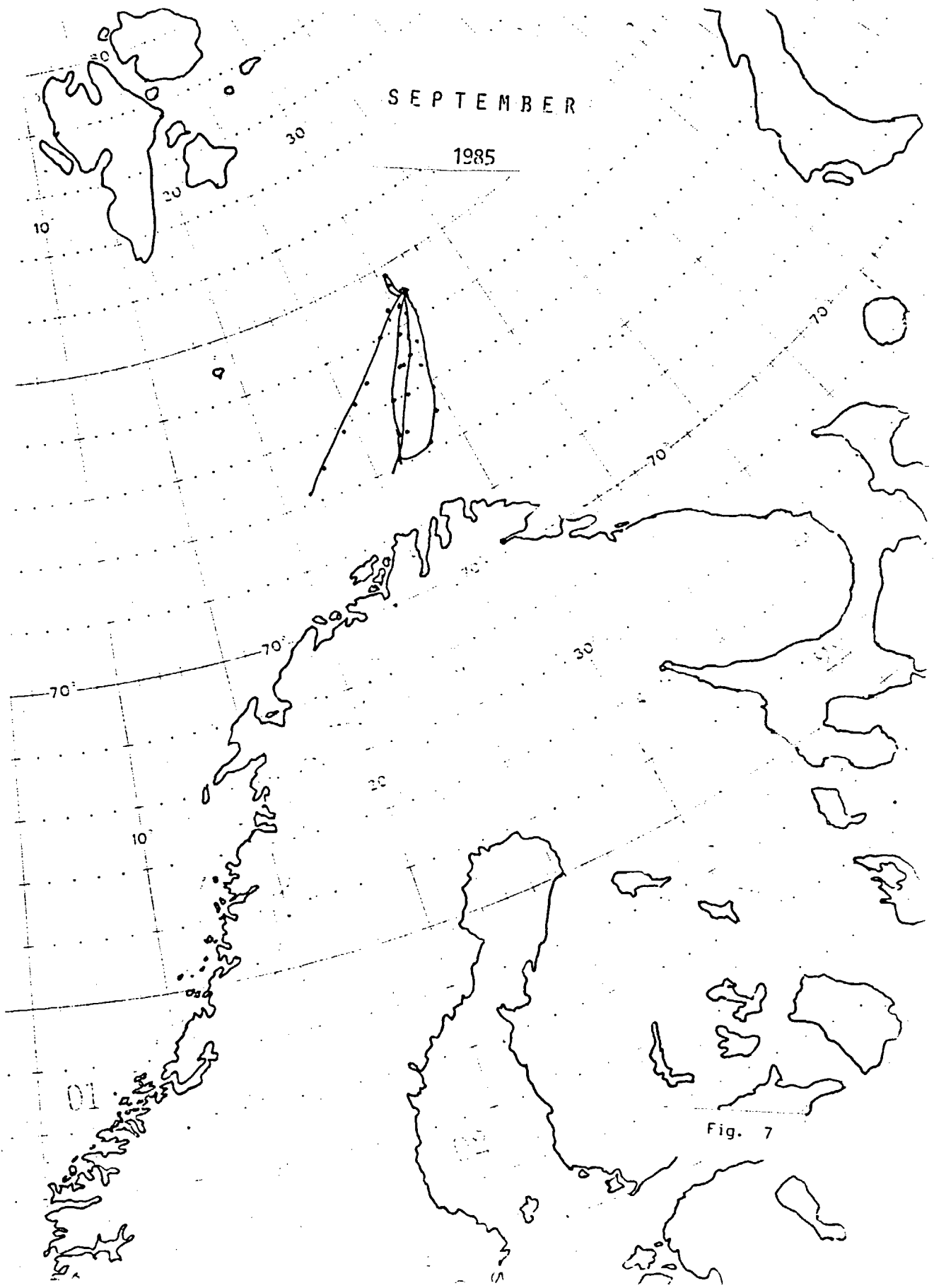


Fig. 7

OCTOBER

1985

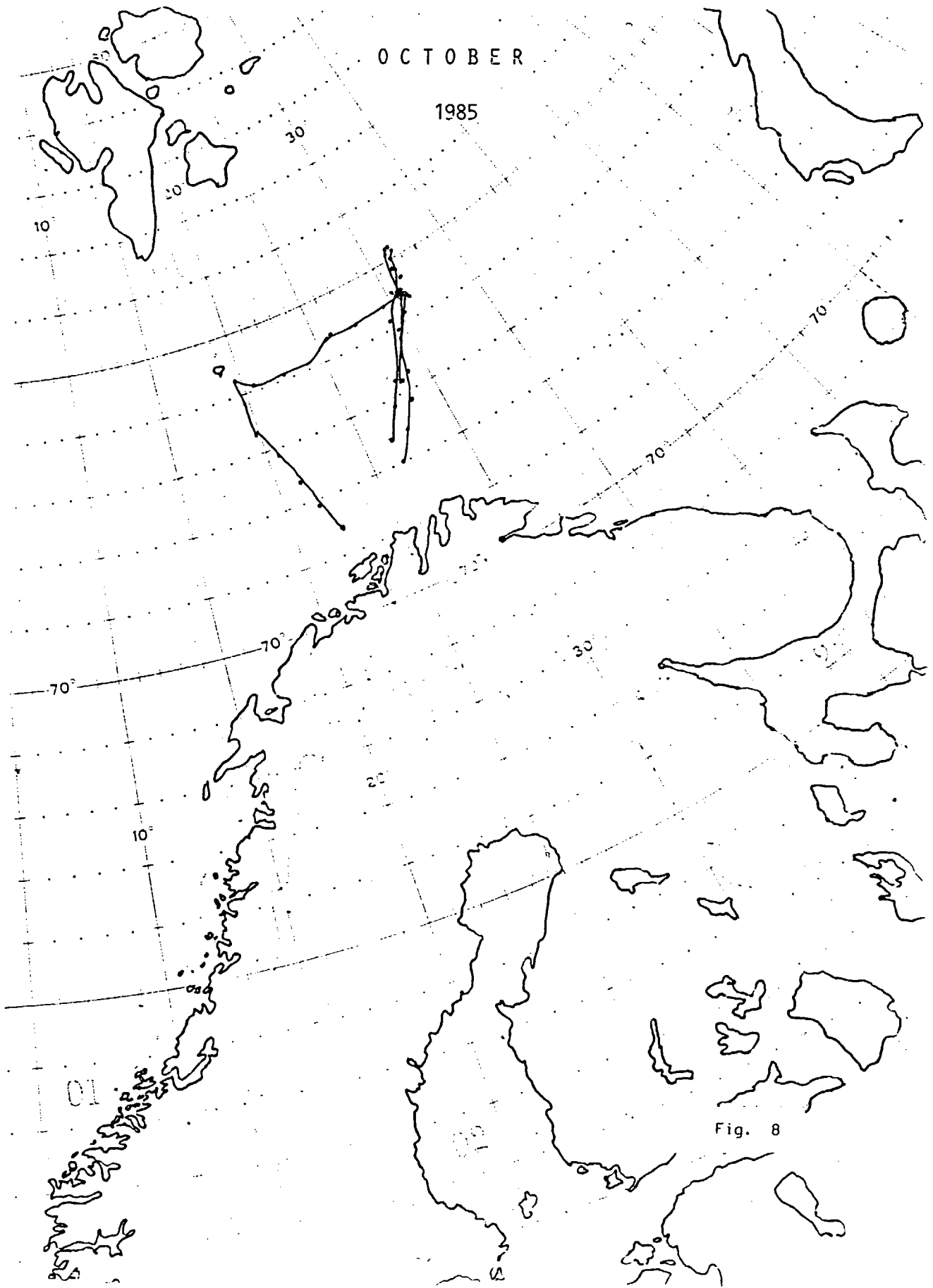


Fig. 8

NOVEMBER

1985

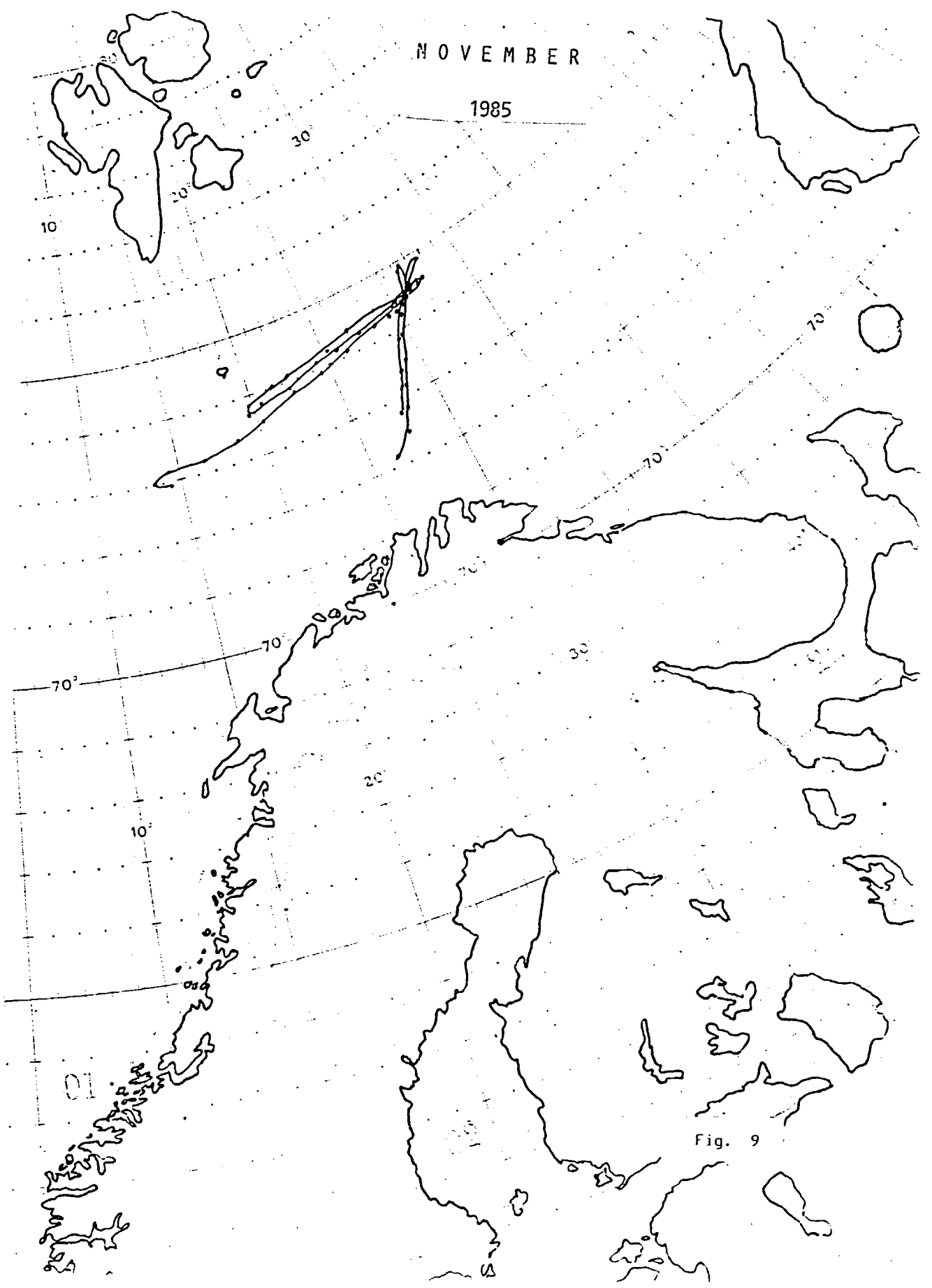


Fig. 9

DECEMBER

1985

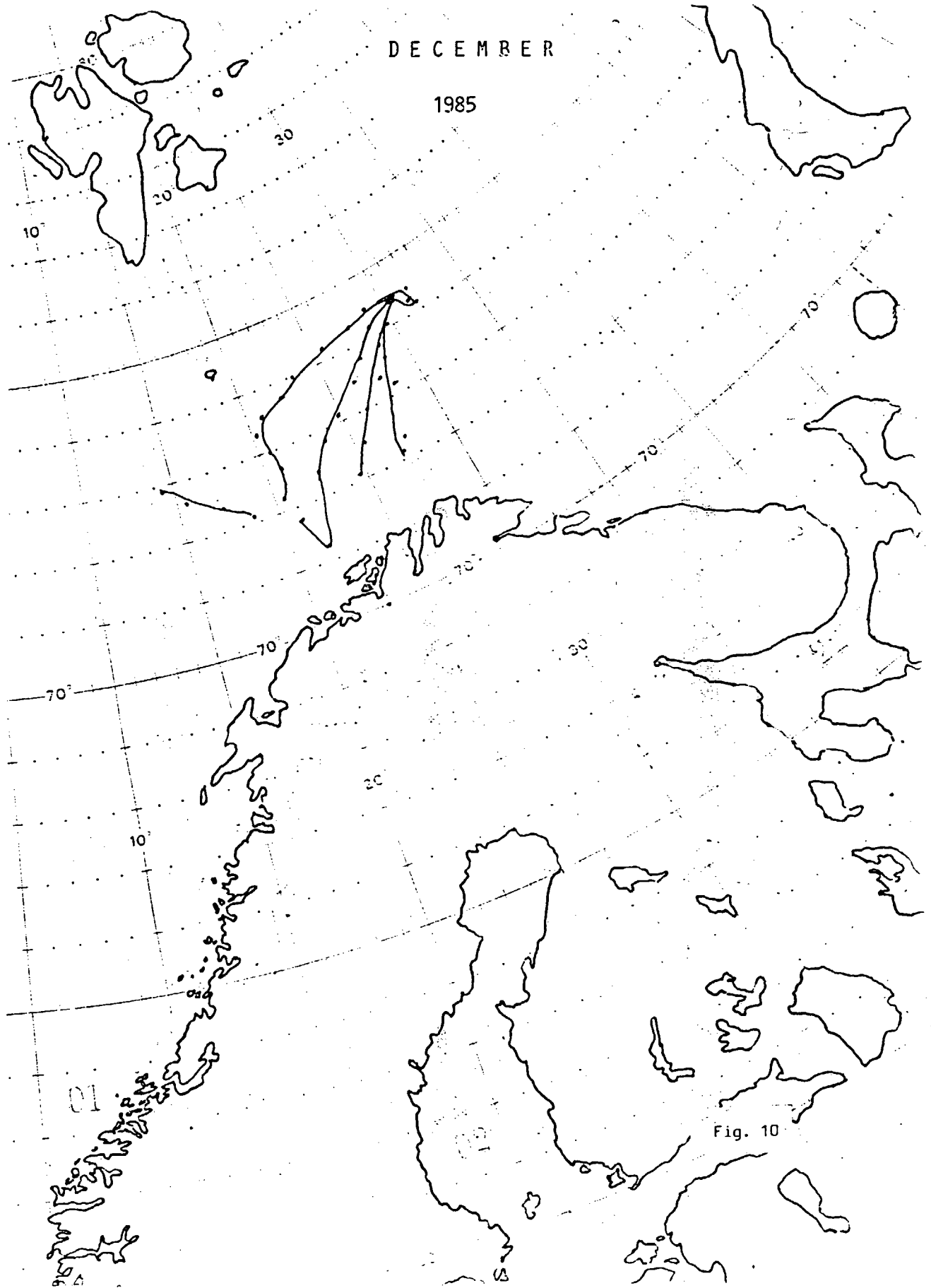


Fig. 10

METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION	VIS			WIND		TEMP		PRES-	WEATHER		CLOUDS	TEMP	SWELL			ICING	TEND			SEAICE			
			H	VV	N	DD	FF	AIR	DEW		SURE	WWW			W2	SEA	PP		HH	DI	PP		HH	I	SEE
1985 03 04 12	73.8 21.1	4 96 7	15 37	- 12 - 41	10272	70 7 2	9	25	06 08 20 11 08	7 013															
1985 03 04 15	73.6 21.5	4 95 6	16 37	- 20 - 29	10240	70 7 2	9	43	06 08 20 11 08	7 032															
1985 03 04 18	73.5 21.7	3 95 8	16 37	- 12 - 40	10236	10 7 2	8 7	43	06 08 14 11 08	6 004															
1985 03 04 21	73.3 22.2	3 95 8	17 24	- 11 - 33	10229	22 7 7	8 7	44	05 06 99 10 06	6 007															
1985 03 05 00	73.2 22.8	3 94 8	17 30	- 19 - 21	10229	72 7 7	8 7	46	05 06 99 10 06	4 000															
1985 03 05 03	73.1 24.5	4 95 8	18 24	- 22 - 50	10233	70 7 7	8 7	40	04 05 14 10 05	3 004															
1985 03 05 06	73.1 25.8	4 95 8	18 19	- 10 - 10	10237	10 7 2	7 7 1	46	04 02 14 10 04	1 004															
1985 03 05 09	73.0 26.5	2 94 8	18 19		10227	10 2 2	9			7 010															
1985 03 05 12	73.0 26.6	4 96 8	19 19	- 06 - 18	10252	10 2 2	7 6 1	45	05 05 18 10 06	2 025															
1985 03 05 15	73.5 27.8	4 96 8	19 13	10 - 43	10257	10 2 2	7 6 2	43	05 02	2 005															
1985 03 05 18	73.9 29.1	4 96 8	19 13	10 - 20	10255	10 2 2	7 7 1	33	05 02	8 002															
1985 03 05 21	74.4 30.4	6 97 4	20 24	10 - 02	10251		2 2 3 8	32	06 04	7 004															
1985 03 06 03	74.5 30.8	5 96 8	19 19	10 - 19	10200	10 2 2	8 8	29	06 04	7 030															
1985 03 06 06	74.0 30.1	5 96 8	20 24	30 - 20	10200	10 2 2	7 7 2	31	06 04	4 000															
1985 03 06 09	73.6 29.5	3 95 8	19 30	12 - 02	10209	15 2 2	7 7 7	38	06 08 23 11 06	2 009															
1985 03 06 12	73.2 28.9	5 94 6	19 19	11 00	10194	10 1 0	3 1 3 8	42	05 05 23 11 05	7 015															
1985 03 06 15	72.8 28.5	5 95 8	20 30	19 - 28	10180	10 2 2	7 7 2	40	05 05 22 08 05	6 014															
1985 03 06 18	72.3 28.0	5 95 8	20 30	15 - 27	10175	10 2 2	7 7 1	42	05 05 22 08 05	7 005															
1985 03 06 21	71.9 27.5	4 95 8	20 30	35 00	10163	22 7 2	7 7 7	43	06 06	7 012															
1985 03 07 00	71.6 27.0	4 94 8	24 34	40 20	10159	63 7 6	7 7 7	43	07 10	6 004															
1985 03 08 06	71.7 25.4	5 96 8	26 25	45	10247	10 2 2	7 7 2	45	08 10																
1985 03 08 09	72.1 26.0	4 95 8	26 24	49 38	10258	50 5 2	7 7 2	43	07 09	2 011															
1985 03 08 12	72.3 26.3	4 94 8	25 24	50 48	10249	10 5 4	7 7	45	07 08	7 009															
1985 03 08 15	72.9 27.4	4 94 8	24 24	50 50	10253	40 4 2	7 7 2	46	07 04	3 004															
1985 03 08 18	73.3 28.3	5 95 8	25 13	50 39	10251	10 4 2	7 7 2	46	05 02	8 002															
1985 03 08 21	73.7 29.1	6 97 7	25 19	50 25	10246		7 7	46	06 04	7 005															
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1985 03 09 03	74.5 31.0	6 98 8	24 13	40 17	10210		7 5 5	30	05 02	7 025															
1985 03 09 06	74.5 31.2	8 98 3	22 13	36 12	10186		2 0 3 6	30	04 02	7 024															
1985 03 09 09	74.5 31.0	8 98 5	22 13	29 12	10157		3 0 3 8	36	05 03 24 09 04	8 029															
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1985 03 09 15	74.5 31.0	6 97 8	24 30	30 04	10050		7 1 7	31	06 06 25 10 06	7 050															
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1985 03 09 21	74.5 31.0	5 97 8	26 30	26 11	10010	25 8 2	7 9 6	32	06 08 26 10 08	5 000															
1985 03 10 00	74.5 31.0	4 96 8	18 30	25 18	9986	80 8 8	7 9 6	30	08 08 26 12 10	8 024															
1985 03 10 03	74.5 31.0	6 97 4	25 24	29 06	9990	01 8 1	4 7 1 0	30	08 06 20 10 08	3 004															
1985 03 10 06	74.5 31.0	7 98 7	24 24	21 - 02	9986	02 8 2	6 7 5 6	33	08 06	7 004															
1985 03 10 09	74.5 31.0	4 94 7	24 24	13 01	9974	86 8 2	6 9 6	30	08 06 26 12 08	7 012															
1985 03 10 12	74.5 31.0	4 96 6	24 24	29 05	9968	16 8 2	4 9 6 8	32	06 04 27 12 08	7 006															
1985 03 10 15	74.5 31.0	6 98 3	25 24	24 - 15	9963		3 2 6 0	32	06 04 27 10 07	7 005															
1985 03 10 18	74.5 31.0	6 97 7	27 13	20 - 03	9963		6 3 9	32	05 03 27 10 07	4 000															
1985 03 10 21	74.5 31.0	5 97 8	26 13	25 15	9967	16 2 2	7 2 6	32	06 03 27 12 06	1 004															
1985 03 11 03	73.7 29.4	6 97 3	26 13	20 - 16	9963		3 2 6 0	34	06 03 27 10 06	8 004															
1985 03 11 06	73.1 28.8	5 96 4	24 19	30 06	9954	10 2 2	4 3 6 9	35	06 03 26 10 06	8 009															
1985 03 11 09	72.6 28.2	4 96 5	24 30	19 - 05	9954	16 8 2	4 9 6 8	46	06 08 26 10 08	4 000															
1985 03 11 12	72.1 27.7	4 96 5	24 37	15 - 12	9976	16 8 1	4 9 6 8	46	06 10 27 12 10	2 022															
1985 03 11 15	71.8 26.8	6 96 5	27 37	10 - 20	10004	16 8 1	5 9 6 0	46	06 10	2 028															
1985 03 12 06	71.7 27.0	6 97 7	36 13	18 - 18	9928	02 8 8	9	45	05 02 29 08 06	5 010															
1985 03 12 09	72.2 27.6	4 97 6	01 13	00 - 55	9954	16 2 2	5 7 9 0	44	05 04 29 08 06	2 026															
1985 03 12 12	72.7 28.1	4 97 7	02 19	- 18 - 50	9978		6 5 5	44	05 05 29 08 06	3 024															
1985 03 12 15	73.1 28.7	6 97 8	36 24	- 48 - 74	10005	02 8 8	7 5 6 3	43	05 05 32 08 08	2 027															
1985 03 12 18	73.5 29.3	4 96 8	36 19	- 62 - 99	10025	26 8 8	7 6 9	38	05 03 36 08 08	2 020															
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1985 03 13 00	74.4 30.7	92 9	36 24	- 81 - 86	10039	86 8 8		34	05 05 36 10 06	2 003															
1985 03 13 03	74.5 31.0	6 96 7	34 19	- 90 - 133	10032	10 8 2	6 6 9	29	05 04 36 10 06	8 007															





METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES-SURE	WEATHER		CLOUDS			TEMP		WAVES			SMELL		ICING		TEND	SEAICE								
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR		DEW	WWW	W2	NH	CL	CM	CH	SEA	PP	HH	DI	PP	HH	I	SEE	R	A	PPP	C	S	B	D	Z	
1985 03 29 21	72.7	26.9	2	93	8	09	37	-05	-19	9974	85	8	8	8	9	41	07	10									7	023							
1985 03 30 00	72.8	25.9	2	93	8	09	30	15	-31	9955	83	8	8	8	9	42	07	10									7	019							
1985 03 30 03	73.0	26.0	2	93	8	11	24	25	-48	9943	80	8	8	8	9	42	07	10									7	012							
1985 03 30 06	73.1	26.6	3	94	8	11	24	31	15	9946	80	8	8	8	9	43	07	08									2	003							
1985 03 30 09	73.2	26.9	3	94	8	11	24	32	17	9946	80	8	8	8	9	41	07	07										4	000						
1985 03 30 12	73.6	28.0	3	95	8	11	24	20	-35	9967	80	8	8	8	9	41	07	07										2	021						
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1985 03 30 18	74.0	29.5	3	93	8	11	30	09	-11	9993	80	8	8	8	9	40	07	10										2	005						
1985 03 30 21	74.2	30.5	3	93	8	11	30	00	-13	10000	85	8	8	8	9	30	07	11										2	007						
1985 03 31 00	74.3	31.1	3	93	8	11	24	00	-13	10009	85	8	8	8	9	30	07	11										2	009						
1985 03 31 03	74.5	31.2	3	93	8	10	30	-03	-16	10009	85	8	8	8	9	34	07	12										4	000						
1985 03 31 06	74.5	31.2	3	94	8	10	30	00	-03	10003	10	8	8	8	9	34	07	13										7	006						
1985 03 31 09	74.5	31.4	3	94	8	10	37	-03	-16	10003	85	8	8	8	9	36	07	14										4	000						
1985 03 31 12	74.5	31.4	3	93	8	10	37	-03	-27	10005	85	8	8	8	9	36	07	14										2	002						
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1985 03 31 18	74.5	30.9	3	93	8	10	37	-18	-32	10018	85	8	8	8	9	35	07	16										2	017						
1985 03 31 21	74.5	31.5	3	93	8	10	30	-16	-28	10034	85	8	8	8	9	30	07	12										2	016						
1985 04 01 00	74.6	31.0	3	94	8	10	24	00	-53	10037	85	8	8	8	9	30	07	10										2	003						
1985 04 01 03	74.6	31.1	3	93	8	11	30	-15	-32	10044	85	8	8	8	9	25	07	12										2	007						
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1985 04 01 09	74.5	30.9	3	93	8	10	30	-20	-50	10059	85	8	8	8	9	25	07	10										2	006						
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1985 04 01 18	74.5	31.0	3	94	8	10	30	-20	-34	10073	85	8	8	8	9	24	07	10										2	007						
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1985 04 02 03	74.2	26.8	4	95	7	11	24	-05	-22	10059	10	2	2	7	9	24	07	06										7	010						
1985 04 02 06	74.1	24.6	4	95	5	12	24	-10	-29	10048	85	8	8	5	9	0	0	32	07	06								7	011						
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1985 04 02 12	73.7	20.0	5	96	5	10	24	05	-13	10043	10	8	2	5	9	0	0	34	06	06								7	002						
1985 04 02 15	73.8	19.9	4	94	6	10	24	05	-13	10053	83	8	8	6	9	0	0	34	06	06								2	010						
1985 04 02 18	73.4	19.6	4	94	7	10	24	14	-30	10046	83	8	8	7	9	31	06	06										8	007						
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1985 04 04 12	72.4	26.4	6	97	5	05	13	10	-45	10097						5	4	0	0	30	03	05	09	11	03			2	010						
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1985 04 04 18	73.3	28.2	6	98	6	05	19	-04	-66	10138						6	2	0	0	38	03	02	09	11	03			2	025						
1985 04 04 21	73.8	29.1	6	98	6	05	13	-26	-82	10148						6	2	0	0	40	03	01	09	11	03			2	010						
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1985 04 05 03	74.5	31.0	6	98	5	07	05	-42	-96	10170						5	2	0	0	32	03	01	09	11	03			2	012						
1985 04 05 06	74.5	31.0	6	97	6	09	09	-46	-73	10178	85	8	2	6	3	0	0	29	03	01	10	11	03				2	008							
1985 04 05 09	74.5	31.0	6	97	5	11	05	-22	-89	10184	85	8	8	5	3	0	0	37	03	01	09	11	03				2	006							
1985 04 05 12	74.5	31.0	6	97	4	15	05	-10	-86	10185	85	8	8	4	3	0	0	37	03	01	09	11	03				2	001							
1985 04 05 15	74.5	31.0	6	98	2	12	05	-06	-79	10185						2	2	0	0	37		09	09	02				4	000						
1985 04 05 18	74.5	31.0	6	98	3	12	05	-38	-94	10183						3	2	0	0	28		09	09	02				7	002						
1985 04 05 21	74.5	31.0	5	97	6	15	09	-28	-46	10174	85	8	1	6	3	0	0	27			09	09	02				7	009							
1985 04 06 00	74.5	31.0	5	97	7	15	09	-32	-49	10163	85	8	8	7	3			27	03	01	09	09	02				7	011							
1985 04 06 03	74.5	31.0	5	97	5	23	05	-24	-61	10145	01	8	8	5	2	0	0	29	03	01	09	09	02				7	018							
1985 04 06 06	74.5	31.0	5	97	7	18	09	-17	-31	10127	85	8	8	7	3			27	03	01	12	09	02				7	018							
1985 04 06 09	74.5	31.0	4	95	8	20	19	-09	-25	10104	86	8	8	8	9			27	03	03	16	09	02				7	023							
1985 04 06 12	74.5	31.0	4	95	8	19	24	-12	-29	10084	86	8	8	8	9			27	04	04	19	09	03				7	020							
1985 04 06 15	74.5	31.0	4	96	6	21	13	-03	-27	10068	85	8	8	6	9	0	0	27	03	02	21	09	03				7	016							
1985 04 06 18	74.5	31.0	5	96	6	33	05	-20	-26	10051	85	8	8	6																					



METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME GMT	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER			CLOUDS NHCLCMCH	TEMP SEA	WAVES			SWELL		ICING ISEE R	TEND A PPP C S B D Z	SEACE A PPP C S B D Z		
		LAT	LONG	H	VV	N	DD	FF	AIR	DEW		WW	WZ	PP			HH	DI	PP	HH						
1985 04 14 00		74.5	31.0	4	97	8	03	13	- 51	- 81	10027	02	8	2	8	9	26	03	01	07	07	04	2	010		
1985 04 14 03		74.5	31.0	4	96	8	03	13	- 52	- 66	10033	85	8	2	8	9	25	03	01	07	07	04	2	006		
1985 04 14 06		74.5	31.0	4	97	8	06	13	- 45	- 68	10041	85	8	8	5	9	6	25	03	01	07	06	04	2	008	
1985 04 14 09		74.1	31.0	4	96	8	06	13	- 51	- 74	10056	85	8	8	8	9	25	03	01				2	015		
1985 04 14 12		74.1	31.0	5	97	8	07	13	- 46	- 73	10058	02	8	2	8	9	25	03	01				2	002		
1985 04 14 15		74.5	31.0	5	95	8	07	13	- 42	- 60	10060	85	8	8	8	9	25	03	01				2	002		
1985 04 14 18		74.5	31.0	2	94	8	07	19	- 36	- 47	10058	85	8	8	8	9	23	03	03				7	002		
1985 04 14 21		74.5	31.0	2	95	8	07	24	- 36	- 47	10050	86	8	8	8	9	26	04	04				7	008		
1985 04 15 00		74.5	31.0	2	93	8	07	30	- 36	- 45	10041	86	8	8	8	9	25	04	04				7	009		
1985 04 15 03		74.5	31.0		92	9	07	30	- 36	- 47	10035	86	8	8			25	04	04				7	006		
1985 04 15 06		74.5	31.0		92	9	07	37	- 48	- 53	10038	86	8	8			24	06	05				2	003		
1985 04 15 09		74.5	31.0		92	9	05	37	- 44	- 50	10043	86	8	8			24	06	07				2	005		
1985 04 15 12		74.5	31.0		92	9	05	37	- 50	- 54	10049	86	8	8			24	06	10				2	006		
1985 04 15 15		74.5	31.0		93	9	05	30	- 54	- 66	10061	86	8	8			24	04	04	07	06	08	2	012		
1985 04 15 18		74.5	31.0	4	94	8	02	24	- 52	- 64	10080	86	8	8	5	9	6	23	04	03	07	06	07	2	019	
1985 04 15 21		74.5	31.0		94	9	02	19	- 73	- 85	10090	85	8	8			25	04	03	07	06	05	2	010		
1985 04 16 00		74.5	31.0	3	94	8	36	24	- 87	-106	10102	85	8	8	8	9	24	04	03	07	06	05	2	012		
1985 04 16 03		74.5	31.0	3	94	8	01	19	- 95	-101	10109	85	8	8	7	9	6	23	04	03	07	07	04	2	007	
1985 04 16 06		74.5	31.0	2	94	8	01	19	- 96	-106	10117	86	8	8	5	9	6	22	04	03	07	07	02	2	008	
1985 04 16 09		74.5	31.0	4	94	7	36	19	-100	-139	10124	86	8	8	7	9	22	03	02	01	06	03	2	007		
1985 04 16 12		74.5	31.0	4	94	7	36	19	- 96	-113	10130	85	8	8	7	9	22	03	02	01	06	03	2	006		
1985 04 16 15		74.5	31.0	4	94	8	36	19	- 94	-110	10136	85	8	8	8	9	22	03	02	36	06	03	2	006		
1985 04 16 18		74.5	31.0	4	95	8	36	19	- 92	- 96	10141	86	8	8	7	9	20	03	02	36	06	04	2	005		
1985 04 16 21		74.5	31.0	4	96	8	34	19	- 91	-103	10148	85	8	8	8	9	20	03	02	36	07	03	2	007		
1985 04 17 00		74.5	31.0	4	96	8	34	19	- 90	-105	10151	85	8	8	8	9	21	03	02	36	07	03	2	003		
1985 04 17 03		74.5	31.0	4	97	6	36	19	-104	-137	10159	85	8	2	6	9	0	0	21	03	02	36	07	03	2	008
1985 04 17 06		74.5	31.0	4	98	5	02	19	- 90	-107	10159	15	8	1	5	8	0	0	21	03	02	36	07	03	4	000
1985 04 17 09		74.5	31.0	5	96	5	36	13	- 94	-114	10167	85	8	1	5	9	0	0	21	03	02			2	008	
1985 04 17 12		74.5	31.0	5	96	7	35	13	- 90	-115	10168	85	8	1	4	9	6	21	03	02			2	001		
1985 04 17 15		74.5	31.0	4	96	7	34	09	- 86	-122	10168	85	8	8	5	9	6	21	03	01			4	000		
1985 04 17 18		74.5	31.0	5	96	6	36	13	- 84	- 99	10168	85	8	8	6	9	0	0	22	03	02			4	000	
1985 04 17 21		74.5	31.0	4	96	7	04	09	- 90	-102	10169	85	8	8	7	9	22	03	01	36	06	02	2	001		
1985 04 18 00		74.5	31.0	4	96	7	04	09	- 82	-117	10169	85	8	8	7	9	22	03	01	36	06	02	4	000		
1985 04 18 03		74.5	31.0	4	96	6	05	09	- 96	-129	10179	10	2	2	6	8	0	0	22	03	01			2	010	
1985 04 18 06		74.5	31.0	4	97	6	05	13	- 84	- 99	10183	16	8	2	6	9	0	0	23	03	02			2	004	
1985 04 18 09		74.5	31.0	4	97	6	06	13	- 90	-129	10193	15	8	2	6	9	0	0	23	03	02			2	010	
1985 04 18 12		74.5	31.0	4	97	7	06	13	- 90	-109	10198	85	8	2	7	9	23	03	02				2	005		
1985 04 18 15		74.5	31.0	4	96	7	04	13	- 82	-125	10200	85	8	8	7	9	23	03	02				2	002		
1985 04 18 18		74.5	31.0	5	97	5	04	13	- 88	-123	10203	02	8	2	5	4	0	0	23	03	02			2	003	
1985 04 18 21		74.5	31.0	4	96	6	04	13	- 92	-117	10205	85	8	2	6	9	0	0	25	03	02	23	16	03	2	002
1985 04 19 00		74.5	31.0	4	96	6	04	13	- 88	-121	10204	85	8	2	6	9	0	0	24	03	02	23	16	03	7	001
1985 04 19 03		74.5	31.0	4	95	8	03	19	- 92	-117	10202	85	8	8	8	9	23	03	02	23	16	04	7	002		
1985 04 19 06		74.5	31.0	4	96	6	03	13	- 81	-114	10201	10	8	2	6	9	0	0	23	03	02	23	16	04	7	001
1985 04 19 09		74.5	31.0	4	96	6	03	09	- 92	-112	10205	85	8	2	6	9	0	0	23	03	01	23	16	04	2	004
1985 04 19 12		74.5	31.0	4	96	5	03	09	- 73	- 84	10206	10	8	2	5	9	6	0	23	03	01	23	16	03	2	001
1985 04 19 15		74.5	31.0	5	96	5	03	09	- 84	- 99	10204	10	2	1	5	9	6	0	23	03	01	23	16	03	7	002
1985 04 19 18		74.5	31.0	5	97	5	03	05	- 72	- 95	10201				5	4	0	0	22			23	16	02	7	003
1985 04 19 21		74.5	31.0	5	98	6	03	05	- 69	- 87	10199				6	4	0	0	26			23	16	01	7	002
1985 04 20 00		74.5	31.0	5	98	6	30	09	- 62	- 99	10193				6	4	0	0	25	03	01	23	16	01	7	006
1985 04 20 03		74.5	31.0	4	96	7	27	13	- 48	- 91	10177	10	8	2	7	9	25	03	01	23	14	01	7	016		
1985 04 20 06		74.5	31.0	4	97	7	27	13	- 41	- 93	10165	02	8	2	6	2	6	0	25	03	03	25	08	04	6	012
1985 04 25 03		74.1	29.6	4	94	8	05	30	- 44	- 55	10010	70	7	7	7	7	2	27	08	08			2	001		
1985 04 25 06		74.4	30.1	4	94	8	07	30	- 36	- 46	10005	70	7	7	8	7	22	08	08			6	005			
1985 04 25 09		74.5	30.7	3	94	8	07	30	- 35	- 45	10015	10	7	4	8	6	28	08	08			3	010			
1985 04 25 12		74.5	31.0		91	9	08	30	- 18	- 48	10008	73	7	4			27	08	08			6	007			



METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME GMT	POSITION		VIS		WIND		TEMP		PRES- SURE	WEATHER		CLOUDS		TEMP SEA	WAVES			SWELL			ICING ISEE R	TEND SEACE				
		LAT	LONG	H	VV	N	DD	FF	AIR		DEW	WWW1W2	NHCLCMCH	PP		HH	DI	PP	HH	A	PPP		C	S	B	D	Z
1985 05 03 12		74.5	31.0	4	97	8	26	19	05		10208			8 5		24	03	04						7	013		
1985 05 03 15		74.5	31.0	4	97	8	24	19	10	- 31	10189			8 5		27	04	04						7	019		
1985 05 03 18		74.5	31.0	4	97	8	24	24	16	- 17	10179			8 5		25	05	04						7	010		
1985 05 03 21		74.5	31.0	4	97	8	25	24	22	- 05	10166			8 5		27	05	05						7	013		
1985 05 04 00		74.5	31.0	3	95	8	24	24	20	03	10158	10 2 2	8 5		27	05	05							7	008		
1985 05 04 03		74.5	31.0	4	95	8	27	19	17	04	10153	81 8 8	7 9 6		24	05	04							6	005		
1985 05 04 06		74.5	31.0	4	95	8	25	19	24	- 10	10147	25 8 8	7 9 6		27	05	04							7	006		
1985 05 04 09		74.5	31.0	4	96	8	26	19	28	- 13	10145	10 2 2	8 9		26	05	04							6	002		
1985 05 04 12		74.5	31.0	4	95	8	26	24	26	00	10115	83 8 2	8 9		26	05	05							7	030		
1985 05 04 15		74.5	31.0		93	9	27	24	26	08	10123	83 8 8			27	07	05							3	008		
1985 05 04 18		74.5	31.0	4	96	8	27	19	12	- 09	10130	25 8 2	7 9 6		22	05	04							2	007		
1985 05 04 21		74.5	31.0	4	96	8	29	19	06	- 15	10147	10 8 8	8 9		26	05	03							2	017		
1985 05 05 00		74.5	31.0	5	96	8	30	13	10	- 16	10159	10 8 2	8 9		27	04	03							2	012		
1985 05 05 03		74.5	31.0	5	96	8	30	09	05	- 19	10175	85 8 8	7 9 6		27	04	02	30	08	04				2	016		
1985 05 05 06		74.5	31.0	5	96	8	36	05	06	- 40	10191	10 8 8	8 5		26	02	01	27	08	03				2	016		
1985 05 05 09		74.5	31.0	5	96	8	07	02	- 06	- 30	10207	10 2 2	8 5		26			26	07	02				2	016		
1985 05 05 12		74.5	31.0	5	96	8	00	00	04	- 18	10226	10 2 2	8 5		26			26	07	02				2	019		
1985 05 05 15		74.5	31.0	5	96	8	03	13	- 10	- 33	10246	70 7 2	7 5 2		22	04	02							2	020		
1985 05 05 18		74.5	31.0	5	96	5	03	13	- 18	- 45	10251	10 7 2	4 4 6 0		14	04	02							1	005		
1985 05 05 21		74.5	31.0	5	96	6	06	09	- 39	- 80	10283	10 2 2	5 4 6 0		12	04	02							2	032		
1985 05 06 00		74.5	31.0	5	96	7	06	09	- 42	- 81	10297	10 2 2	5 3 3		15	03	02							2	014		
1985 05 06 03		74.5	31.0	5	96	6	03	05	- 44	- 76	10310	10 2 2	6 5 0 0		26	03	01	03	07	03				2	013		
1985 05 06 06		74.5	31.0	5	96	7	03	05	- 40	- 77	10320	10 2 2	6 5		28	03	01	03	07	03				2	010		
1985 05 06 09		74.5	31.0	5	97	6	00	00	- 40	- 90	10328		4 3 3		27			07	06	02				1	008		
1985 05 06 12		74.5	31.0	5	97	7	00	00	- 32	- 60	10344	15 2 2	7 5		27			07	06	02				3	016		
1985 05 06 15		74.5	31.0	5	97	6	00	00	- 14	- 47	10348		6 5 3 0		31			07	06	02				1	004		
1985 05 06 18		74.5	31.0	5	97	6	00	00	- 24	- 68	10345		5 5		30			07	06	02				8	003		
1985 05 06 21		74.5	31.0	5	97	8	18	02	- 19	- 50	10343		8 5		29			07	06	02				6	002		
1985 05 07 00		74.5	31.0	5	97	8	18	05	- 08	- 45	10333		8 5		28	03	01	07	06	01				7	010		
1985 05 07 03		74.5	31.0	5	97	8	18	09	04	- 49	10320		8 5		26	04	02							7	013		
1985 05 07 06		74.5	31.0	5	97	8	18	13	14	- 41	10304		8 5		29	04	02							7	016		
1985 05 07 09		74.5	31.0	5	96	8	18	13	16	- 50	10282	10 2 2	8 5		27	04	02							7	022		
1985 05 07 12		74.5	31.0	3	94	8	18	19	16	- 05	10259	73 7 2	8 7		27	04	04							7	023		
1985 05 07 15		74.5	31.0		92	9	18	13	22	16	10228	53 7 5			26	03	02	18	06	04				8	031		
1985 05 07 18		74.5	31.0		92	9	18	09	26	18	10212	47 7 5			25	02	01	18	06	03				7	016		
1985 05 07 21		74.5	31.0	4	94	8	32	13	20	13	10210	40 4 4	8 6		28	02	01	18	06	03				7	002		
1985 05 08 00		74.5	31.0	5	96	8	32	19	14	- 04	10213	10 4 2	6 5 3		25	04	03	20	06	03				1	003		
1985 05 08 03		74.5	31.0	5	96	8	30	19	16	06	10202	10 2 2	7 5 2		30	04	05							7	011		
1985 05 08 06		74.5	31.0	5	96	8	30	19	17	05	10196	10 2 2	7 5		30	04	04							7	006		
1985 05 08 09		74.5	31.0	4	96	8	30	19	14	00	10198	15 2 2	8 7		27	05	05							3	002		
1985 05 08 12		74.5	31.0	4	96	8	30	13	17	00	10203	10 2 2	8 5		27	05	04							2	005		
1985 05 08 15		74.5	31.0	5	96	7	30	09	20	- 04	10209	10 2 2	6 5 6		30	04	02	26	08	04				2	006		
1985 05 08 18		74.5	31.0	5	96	8	33	09	14	- 22	10212	10 2 2	7 5		29	04	02	26	08	04				2	003		
1985 05 08 21		74.5	31.0	5	96	7	01	13	- 10	- 39	10226	10 2 2	5 5 3		27	04	02	26	08	03				2	014		
1985 05 09 00		74.5	31.0	5	96	8	03	13	- 30	- 55	10245	15 2 2	8 3		25	04	02	27	08	03				2	019		
1985 05 09 03		74.5	31.0	5	96	7	03	09	- 34	- 64	10257	10 2 2	7 5		27	03	01	03	06	04				2	012		
1985 05 09 06		74.5	31.0	5	96	5	03	09	- 30	- 60	10268	10 2 2	4 5 3		28	03	01	03	06	03				2	011		
1985 05 09 09		74.5	31.0	5	97	4	00	00	- 24	- 75	10278		3 1 3 0		28			03	05	02				2	010		
1985 05 09 12		74.5	31.0	6	97	6	15	02	- 25	- 61	10286		3 1 3 8		28			07	05	03				1	008		
1985 05 09 15		74.5	31.0	6	97	6	18	05	- 16	- 40	10286		4 4 3		30	02	01								4	000	
1985 05 09 18		74.5	31.0		92	9	18	09	- 06	- 22	10276	71 7 2			29	03	02							8	010		
1985 05 09 21		74.5	31.0	4	94	8	19	13	- 01	- 10	10270	72 7 7	8 7		29	03	02							7	006		
1985 05 10 00		74.5	31.0		93	9	19	19	12	05	10259	69 7 2			28	04	03							7	011		
1985 05 10 03		74.5	31.0		92	9	20	19	26	14	10250	52 5 5			31	05	03							7	009		
1985 05 10 06		74.5	31.0	5	95	8	23	13	30	24	10248	10 5 2	7 3 1		31	05	02							6	002		

METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION	VIS			WIND		TEMP		PRES-	WEATHER	CLOUDS	TEMP	SWELL			ICING	TEND SEATCE											
			H	VV	N	DD	FF	AIR	DEW					SURE	W	M		W2	NH	CL	MCH	SEA	PP	HH	DI	PP	HH	I	SEE
1985 05 10 09	74.5 31.0	2 94 8	29 13	26	13	10252	10 4 2	8 6	28	04 02 22 05 02	3 004																		
1985 05 10 12	74.5 31.0	2 94 8	30 09	22	10	10255	10 4 4	8 6	28	01 22 05 02	2 003																		
1985 05 10 15	74.5 31.0	5 95 8	00 00	18	11	10249	10 4 4	7 5 2	29	00 00	8 006																		
1985 05 10 18	74.5 31.0	5 95 6	18 09	26	18	10236	10 4 2	6 3 0 0	26	02 01	7 013																		
1985 05 10 21	74.5 31.0	3 94 8	19 19	26	02	10212	10 4 2	8 6	27	03 03	7 024																		
1985 05 11 00	74.5 31.0	3 94 8	17 24	22	10	10189	10 4 2	8 6	29	04 04	7 023																		
1985 05 11 03	74.5 31.0	5 95 8	16 24	25	10	10159	10 2 2	7 6 2	31	06 04	7 030																		
1985 05 11 06	74.5 31.0	5 95 5	17 24	32	19	10127	10 2 2	5 5 2 0	30	08 05	7 032																		
1985 05 11 09	74.5 31.0	5 94 8	18 24	36	20	10117	10 4 2	8 5		07 05	6 010																		
1985 05 11 12	74.5 31.0	3 94 8	22 19	38	25	10102	10 4 4	8 6		05 03 18 06 04	7 015																		
1985 05 11 15	74.5 31.0	5 96 8	27 19	15	04	10125	10 4 2	8 5		04 02 18 06 03	3 023																		
1985 05 11 18	74.5 31.0	5 96 8	27 13	08	- 02	10134	10 4 2	8 5		04 02 18 06 03	1 009																		
1985 05 11 21	74.5 31.0	4 96 8	27 13	02	- 03	10140	10 2 2	8 6		04 02 16 06 03	2 006																		
1985 05 12 00	74.5 31.0	4 96 8	26 13	04	- 08	10133	10 2 2	8 6		04 02 15 06 03	8 007																		
1985 05 12 03	74.5 31.0	5 96 5	24 13	06	- 06	10119	10 2 2	5 3 6 0		04 02 20 06 03	7 014																		
1985 05 12 06	74.5 31.0	4 96 8	20 13	20	05	10095	16 5 2	7 7 2		04 02	8 024																		
1985 05 12 09	74.5 31.0	2 92 8	19 24	26	10	10053	63 6 6	8 6		05 05	7 042																		
1985 05 12 12	74.5 31.0	2 92 8	20 30	28	15	10012	63 6 6	8 6		06 07	7 041																		
1985 05 12 15	74.5 31.0	4 96 8	21 19	36	23	10006	10 6 6	7 5		04 02 21 08 05	6 006																		
1985 05 12 18	74.5 31.0	4 96 4	21 24	35	10	9990	10 6 6	3 2		04 03 21 08 06	6 016																		
1985 05 12 21	74.5 31.0	3 95 8	23 30	30	05	9968	16 6 2	8 6		08 08	7 022																		
1985 05 13 00	74.5 31.0	3 93 8	24 37	24	12	9945	69 7 6	8 7		08 10	7 023																		
1985 05 13 03	74.5 31.0	4 95 8	27 37	25	00	9940	25 6 2	8 7		10 12	6 005																		
1985 05 13 06	74.5 31.0	4 94 8	27 37	20	- 09	9960	25 8 6	7 9		10 14	3 020																		
1985 05 13 09	74.5 31.0		92 9 27 37	13	01	9963	84 8 2			10 14	2 003																		
1985 05 13 12	74.5 31.0		93 9 27 37	15	04	9980	84 8 8			10 14	2 017																		
1985 05 13 15	74.5 31.0	4 93 8	28 37	15	00	9980	84 8 2	7 9		10 12	4 000																		
1985 05 13 18	74.5 31.0	4 95 8	29 30	20	- 04	9980	10 8 2	8 9		10 10	4 000																		
1985 05 13 21	74.5 31.0	4 95 8	29 24	12	- 09	9973	16 8 2	8 9		10 10	7 007																		
1985 05 14 00	74.5 31.0	4 95 8	30 24	10	- 02	9975	26 8 2	8 9		99 04 27 10 08	2 002																		
1985 05 14 03	74.5 31.0	4 94 8	31 30	08	- 13	9981	26 8 2	8 9		06 05 27 10 06	3 006																		
1985 05 14 06	74.5 31.0	4 94 8	31 30	05	- 16	9986	26 8 2	7 9 6		06 05 27 08 04	2 005																		
1985 05 14 09	74.5 31.0	4 95 8	33 30	04	- 08	9990	86 8 8	8 9		06 06 28 08 07	2 004																		
1985 05 14 12	74.5 31.0	4 95 8	33 30	00	- 30	9998	85 8 8	8 9		06 06	2 008																		
1985 05 14 15	74.5 31.0	4 95 8	33 30	- 04	- 14	10000	10 2 2	8 9		06 06	2 002																		
1985 05 14 18	74.5 31.0	4 95 8	33 30	06	- 10	10005	10 8 8	8 9		08 06	2 005																		
1985 05 14 21	74.5 31.0	4 95 8	35 24	02		10011	86 8 8	8 9		06 05	2 006																		
1985 05 15 00	74.5 31.0	4 95 7	35 19	- 03		10018	86 8 2	5 9 6		05 05	2 007																		
1985 05 15 03	74.5 31.0	4 95 8	35 19	- 08		10026	26 8 2	7 9		05 05	2 008																		
1985 05 15 06	74.5 31.0	5 96 8	35 19	- 05	- 35	10032	85 8 2	7 9		05 05	2 006																		
1985 05 15 09	74.5 31.0	4 95 8	36 24	- 04		10040	85 8 2	8 3		05 05	2 008																		
1985 05 15 12	74.5 31.0	4 95 8	36 19	- 05		10052	85 8 2	8 3		05 05	2 012																		
1985 05 15 15	74.5 31.0	5 97 8	01 19	- 16	- 43	10070		8 3		05 05	2 018																		
1985 05 15 18	74.5 31.0	5 97 8	01 19	- 12		10082	26 8 2	8 3		04 03	2 012																		
1985 05 15 21	74.5 31.0	5 96 8	01 19	- 17		10091	26 8 2	8 3		05 04	2 009																		
1985 05 16 00	74.5 31.0	5 96 8	01 24	- 32		10107	16 8 2	8 9		05 04	2 016																		
1985 05 16 03	74.5 31.0	5 97 8	01 24	- 30		10116	85 8 2	8 9		05 04	2 009																		
1985 05 16 06	74.5 31.0	5 97 8	03 24	- 30		10129	85 8 2	8 9		06 04	2 013																		
1985 05 16 09	74.5 31.0	5 97 8	04 24	- 29		10139	25 8 2	8 9		05 04	2 010																		
1985 05 16 12	74.5 31.0	5 96 8	03 19	- 28		10157	85 8 2	8 9		05 04	2 018																		
1985 05 16 15	74.5 31.0	5 96 8	01 19	- 26		10169	85 8 2	8 9		05 04	2 012																		
1985 05 16 18	74.5 31.0	5 96 8	01 19	- 35		10179	26 8 2	8 9		05 04	2 010																		
1985 05 16 21	74.5 31.0	5 96 8	02 19	- 36		10186	16 8 2	8 9		05 04	2 007																		
1985 05 17 00	74.5 31.0	6 97 8	01 19	- 36		10195	15 8 2	8 9		05 04	2 009																		
1985 05 17 03	74.5 31.0	6 97 8	36 19	- 30		10202	87 8 2	8 9		05 04	2 007																		





METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME GMT	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER			CLOUDS			TEMP SEA	WAVES			SWELL			ICING			TEND SEACE				
		LAT	LONG	H	VV	N	DD	FF	AIR	DEW		WWW	IW2	NHCL	CMCH	SEA	PP		HH	DI	PP	HH	I	SEE	R	A	PPP	C	S	B	D	
1985 06 01 06	74.5 31.2	5	96	8	09	13	-08	-24	10193	10	2	2	8	5	29	03	02				7	008										
1985 06 01 09	74.5 31.2	4	96	8	09	13	-10	-32	10193	70	7	2	8	7	29	03	02				4	000										
1985 06 01 12	74.6 31.1	4	96	8	09	13	-13	-33	10193	10	7	2	8	6	28	03	02				4	000										
1985 06 01 15	74.6 31.0	4	96	8	09	13	-15	-32	10186	10	2	2	8	6	29	03	02	21	09	02	8	007										
1985 06 01 18	74.5 30.9	4	96	8	08	13	-22	-39	10183	10	2	2	8	6	30	03	02	21	09	03	7	003										
1985 06 01 21	74.5 30.7	5	96	8	09	09	-22	-45	10181	10	2	2	8	5	29	03	01	21	09	03	7	002										
1985 06 02 00	74.5 30.7	5	97	8	06	09	-26	-52	10178				8	5	27	03	01	21	09	03	7	003										
1985 06 02 03	74.5 31.1	5	96	8	06	09	-18	-36	10172	10	2	2	8	6	27	03	01	21	09	03	7	006										
1985 06 02 06	74.5 31.0	5	96	8	06	19	-12	-34	10170	10	2	2	8	6	30	03	02	21	09	02	7	002										
1985 06 02 09	74.5 31.0	5	96	8	06	13	-08	-24	10176	70	7	2	8	7	30	03	02	21	09	01	3	006										
1985 06 02 12	74.7 31.4	5	96	8	04	19	-10	-22	10183	10	7	2	8	6	28	04	03				2	007										
1985 06 02 15	74.6 31.4	5	96	8	03	19	-08	-24	10183	10	2	2	8	6	27	04	03				4	000										
1985 06 02 18	74.6 31.4	5	96	8	03	19	-10		10189	70	7	2	8	7	28	04	03				2	006										
1985 06 02 21	74.6 31.2	5	97	8	03	19	-18	-32	10194	02	7	2	8	7	27	04	03				2	005										
1985 06 03 00	74.5 31.1	4	95	8	03	13	-22	-34	10202	70	7	2	8	7	26	04	03				2	008										
1985 06 03 03	74.5 31.1	5	97	8	03	19	-20	-32	10201				8	5	28	04	03				8	001										
1985 06 03 06	74.5 31.1	5	97	7	02	19	-16	-33	10201				7	5	28	04	03				4	000										
1985 06 03 09	74.4 31.1	5	97	8	01	19	-16	-33	10201				8	5	30	04	03				4	000										
1985 06 03 12	74.4 31.1	5	97	7	35	19	-17	-29	10194	02	8	2	7	5	31	04	03				8	007										
1985 06 03 15	74.5 31.0	5	97	8	36	19	-31	-45	10187				8	5	29	04	03				7	007										
1985 06 03 18	74.6 31.1	5	96	8	36	19	-34	-46	10177	10	2	2	8	5	29	04	03				7	010										
1985 06 03 21	74.3 30.5	5	96	8	36	19	-32		10169	10	2	2	8	5	30	04	03				7	008										
1985 06 04 00	73.8 29.3	5	96	8	36	19	-24	-37	10161	10	8	2	7	3	32	05	03				7	008										
1985 06 04 03	73.3 28.3	4	96	8	34	19	-17	-28	10147	85	8	2	8	3	38	05	03				7	014										
1985 06 04 06	72.9 27.4	4	96	8	34	19	-12	-23	10142	85	8	2	8	3	42	05	03				7	005										
1985 06 04 09	72.3 26.3	4	96	8	33	19	-08	-20	10138	85	8	8	8	3	44	05	03				7	004										
1985 06 04 12	72.9 25.0	4	95	8	33	13	14	-16	10136	85	8	2	8	3	45	05	03				7	002										
1985 06 06 06	72.0 26.2	4	96	7	36	19	-02	-15	10109	85	8	8	7	3	47	04	03															
1985 06 06 09	72.4 27.0	5	97	8	35	19	06	-08	10102				8	3	45	05	03				7	007										
1985 06 06 12	72.9 27.8	5	96	6	34	19	09	-15	10096	10	2	2	6	3	42	05	03				7	006										
1985 06 06 15	73.3 28.5	5	96	7	34	19	05	-08	10087	10	8	2	7	3	39	05	03				7	009										
1985 06 06 18	73.7 29.4	5	96	8	35	19	02	-20	10081	85	8	2	8	3	35	05	03				7	006										
1985 06 06 21	74.1 30.3	5	96	8	01	09	-02	-18	10075	85	8	2	8	3	33	05	02				7	006										
1985 06 07 00	74.5 31.1	4	96	8	01	13	-07	-18	10074	85	8	2	8	3	25	05	02				7	001										
1985 06 07 03	74.5 30.9	4	96	8	01	09	-07	-21	10068	85	8	2	8	3	27	04	02				7	006										
1985 06 07 06	74.5 30.9	4	96	8	01	09	-04	-26	10066	85	8	2	8	3	27	04	01				7	002										
1985 06 07 09	74.5 30.9	5	97	8	35	09	-02	-24	10068				8	5	29	04	01				3	002										
1985 06 07 12	74.5 30.9	5	96	6	35	09	06	-30	10071	10	2	2	6	5	28	04	01				2	003										
1985 06 07 15	74.5 30.9	5	96	8	35	05	-02	-31	10072	10	2	2	8	5	27	00	00				2	001										
1985 06 07 18	74.5 31.0	5	96	8	35	05	-04	-24	10072	10	2	2	8	5	26	00	00				4	000										
1985 06 07 21	74.5 31.0	5	97	8	00	00	-02	-24	10077				8	5	25	00	00				2	005										
1985 06 08 00	74.5 31.0	5	97	6	00	00	-02	-16	10076				6	5	27	00	00				8	001										
1985 06 08 03	74.5 30.8	6	97	6	12	05	04	-23	10079				6	5	29	00	00				3	003										
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1985 06 08 09	74.5 30.8	5	97	8	13	13	20	05	10082				8	5	31	03	01				2	003										
1985 06 08 12	74.5 30.8	5	97	8	14	13	24	04	10089				8	5	32	03	02				2	007										
1985 06 08 15	74.5 30.8	5	97	7	14	09	29	19	10094				4	5	32	03	01				2	005										
1985 06 08 18	74.5 30.9	5	96	8	14	09	22	14	10100	10	2	2	8	5	27	03	01				2	006										
1985 06 08 21	74.5 31.0	5	96	8	13	09	23	11	10102	10	2	2	8	5	26	03	01				2	002										
1985 06 09 00	74.5 31.0	5	96	8	13	05	27	17	10102	10	2	2	8	6	29	03	01				4	000										
1985 06 09 03	74.5 30.9	5	95	6	13	02	32	20	10109	10	2	0	6	6	31			13	05	02	2	007										
1985 06 09 06	74.5 30.9	5	95	8	20	05	32	22	10120	10	2	2	8	5	30			13	05	02	2	011										
1985 06 09 09	74.5 31.0	5	97	2	12	05	42	28	10131				2	5	28			13	05	02	2	011										
1985 06 09 12	74.5 31.0	8	97	3	12	05	40	20	10139				3	0	30			13	06	02	2	008										
1985 06 09 15	74.5 31.0	8	97	3	12	05	54	05	10147				3	0	31			13	06	02	2	008										

METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES-SURE	WEATHER	CLOUDS			TEMP SEA	WAVES			SWELL	ICING	TEND SEACE					
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR			DEW	WWW	IW2		NHCL	MCH	PP			HH	DI	PP	HH	I	SEE
1985 06 09 18	74.5 30.9	8	97	4	12	05	34	26	10148				4	0	5	0	32			13	06	02	2	001			
1985 06 09 21	74.5 30.9	5	96	8	13	05	27	20	10154			10	2	1	8	5	33			13	06	02	2	006			
1985 06 10 00	74.5 30.9	4	96	8	10	05	27	23	10155			10	2	2	8	6	33			13	07	02	2	001			
1985 06 10 03	74.5 30.8	4	96	8	10	05	27	19	10155			10	2	2	8	6	37			13	07	02	4	000			
1985 06 10 06	74.5 30.9	4	97	8	11	05	26	11	10155						8	5	35			13	07	02	4	000			
1985 06 10 09	74.5 30.9	5	97	8	11	09	18	01	10157						8	5	35			13	07	02	2	002			
1985 06 10 12	74.5 30.9	5	97	6	07	09	34	14	10160						4	5	5	0	32		13	07	01	2	003		
1985 06 10 15	74.5 30.9	5	97	5	03	13	03	-	13	10157					5	5	0	0	35		03	01	7	003			
1985 06 10 18	74.5 30.8	5	97	4	03	13	02		10153						4	5	0	0	35		03	01	7	004			
1985 06 10 21	74.5 30.7	4	96	8	02	13	-	02	-	06	10144			10	2	1	8	5	37		03	02	7	009			
1985 06 11 00	74.5 30.9	4	95	8	02	13	-	12	-	16	10139			10	2	2	8	6	35		03	02	7	005			
1985 06 11 03	74.5 30.9	4	96	8	36	19	-	04	-	14	10126			10	2	2	8	6	35		04	03	7	013			
1985 06 11 06	74.5 30.9	4	96	8	36	19	-	04	-	11	10117			85	4	2	8	3	35		04	03	7	009			
1985 06 11 09	74.5 30.9	4	95	8	36	13	04	-	09	10107			85	8	8	8	3	34		04	03	7	010				
1985 06 11 12	74.5 30.9	4	95	8	36	13	07	-	09	10103			85	8	2	8	3	35		04	02	7	004				
1985 06 11 15	74.5 31.2	4	96	8	34	09	09	-	20	10100			10	8	2	8	3	34		04	02	7	003				
1985 06 11 18	74.5 30.8	5	97	7	35	09	04	-	12	10096			85	8	2	7	3	34		04	01	7	004				
1985 06 11 21	74.5 30.9	5	97	8	00	00	10	00	10091						8	5	35		00	00	7	005					
1985 06 12 00	74.5 31.0	5	96	8	30	02	09	-	01	10088			10	2	2	8	5	35		00	00	7	003				
1985 06 12 03	74.5 30.8	5	97	8	32	09	10	-	09	10086					8	5	36		04	01	7	002					
1985 06 12 06	74.5 30.9	5	97	8	32	09	08	-	06	10083					8	5	34		04	01	7	003					
1985 06 12 09	74.5 31.0	5	97	8	32	09	08	-	13	10089					8	5	35		04	01	3	006					
1985 06 12 12	74.5 31.0	5	97	6	32	09	11	-	13	10096					6	5	0	0	35		04	01	2	007			
1985 06 12 15	74.5 31.0	5	97	7	32	09	13	-	09	10102					7	5	35		04	01	2	006					
1985 06 12 18	74.5 31.0	5	97	7	33	05	14	00	10107						7	5	36		00	00	2	005					
1985 06 12 21	74.5 31.0	5	97	8	33	05	12	-	02	10119					8	5	35		00	00	2	012					
1985 06 13 00	74.5 30.9	5	98	7	27	02	05	-	12	10123					7	5	35		00	00	2	004					
1985 06 13 03	74.5 30.9	5	97	6	00	00	11	-	14	10126			02	8	2	4	1	5	0	36		00	00	2	003		
1985 06 13 06	74.5 30.9	5	97	8	12	05	14	-	07	10133			02	8	2	8	5	37		00	00	2	007				
1985 06 13 09	74.5 30.9	5	97	8	12	09	18	08	10139						8	5	37		00	00	2	006					
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1985 06 13 15	74.5 30.9	5	97	8	10	13	27	11	10144						8	5	37		04	01	4	000					
1985 06 13 18	74.6 30.9	4	96	8	10	13	22	14	10139			10	2	2	8	5	36		04	01	8	005					
1985 06 13 21	74.6 30.7	5	93	8	13	13	20	16	10134			44	4	2	8	6	36		04	01	7	005					
1985 06 14 00	74.5 31.0	93	9	12	19	18	11	11	10125			45	4	4			35		04	02	7	009					
1985 06 14 03	74.5 31.1	4	96	6	12	13	32	24	10111			40	4	2	6	6	0	0	35		04	02	7	014			
1985 06 14 06	74.5 31.0	9	96	2	12	09	40	26	10100			10	4	2	2	0	6	0	35		04	02	7	011			
1985 06 14 09	74.5 31.0	9	96	5	13	09	46	32	10100			10	1	1	5	0	6	0	36		04	01	4	000			
1985 06 14 12	74.5 30.7	7	96	4	13	09	46	33	10101			10	1	1	4	0	6	0	37		04	01	3	001			
1985 06 14 15	74.5 30.6	9	96	5	13	13	49	33	10086			10	2	2	5	0	5	0	38		04	01	7	015			
1985 06 14 18	74.5 31.0	9	96	5	14	13	44	38	10082			10	2	2	5	0	5	0	39		04	01	7	004			
1985 06 14 21	74.5 31.0	9	96	5	15	09	44	34	10077			10	2	2	5	0	5	0	38		04	01	7	005			
1985 06 15 00	74.5 31.0	8	96	6	15	09	44	34	10062			10	2	2	6	0	2	0	39		04	01	7	015			
1985 06 15 03	74.5 31.0	8	96	5	15	13	49	35	10045			10	2	2	5	0	5	0	38		04	01	7	017			
1985 06 15 06	74.5 31.0	8	96	6	15	13	48	39	10046			10	2	2	6	0	5	0	40		04	01	2	001			
1985 06 15 09	74.5 31.0	8	96	7	18	13	44	40	10056			10	2	2	7	0	5		40		04	01	2	010			
1985 06 15 12	74.6 30.6	8	96	5	18	09	53	37	10064			10	2	2	5	0	5	0	41			13	06	02	2	008	
1985 06 15 15	74.5 31.0	8	96	6	23	09	50	36	10080			10	2	2	6	0	5	0	42			15	06	02	2	016	
1985 06 15 18	74.5 30.9	91	9	22	13	44	40	40	10093			43	4	2			42		04	01	15	06	02	2	013		
1985 06 15 21	74.5 30.8	91	9	20	13	42	39	39	10107			43	4	4			42		04	01	15	06	02	2	014		
1985 06 16 00	74.5 30.8	4	95	7	31	13	29	21	10124			10	4	4	7	6		42		04	01	15	06	02	2	017	
1985 06 16 03	74.5 31.0	6	96	7	31	13	24	12	10143			10	2	2	6	5	5		41		05	02	2	019			
1985 06 16 06	74.5 31.1	5	97	8	31	13	14	04	10161						8	5		40		05	02	2	018				
1985 06 16 09	74.5 30.6	5	97	8	31	13	20	02	10173						8	5		41		04	02	2	012				
1985 06 16 12	74.5 30.7	5	97	7	34	09	23	05	10179						7	5		41		04	01	2	006				



METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRBY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER	CLOUDS		TEMP		SWELL			ICING	TEND		SEACE		
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR			DEW	SEA	PP	HH	DI	PP	HH		ISEE	R	A	PPP	C
1985 06 25 09	74.5	31.0	6	98	4	30	19	24	02	10096			3	1	3	0	46	06	06			2	011		
1985 06 25 12	74.5	31.0	8	98	4	31	19	28	00	10113			4	0	3	0	45	05	05			3	017		
1985 06 25 15	74.5	31.0	5	97	8	28	13	32	10	10128			8	5			45	05	04			2	015		
1985 06 25 18	74.5	31.0	5	97	8	27	19	23	10	10133			8	5			45	05	04			1	005		
1985 06 25 21	74.5	31.0	5	97	8	26	19	25	09	10139			8	5			45	05	04			2	006		
1985 06 26 00	74.5	31.0	4	97	5	28	19	28	09	10145			3	7	7	0	45	05	04			2	006		
1985 06 26 03	74.5	31.0	6	97	2	28	19	36	22	10157			2	1	0	0	45	05	04			2	012		
1985 06 26 06	74.5	31.0	6	97	3	28	19	38	13	10163			3	5	0	0	45	05	04			2	006		
1985 06 26 09	74.5	31.0	5	97	8	30	19	26	15	10176			8	5			45	05	05			3	013		
1985 06 26 12	74.5	31.0	5	97	8	30	24	24	05	10182			8	5			45	05	06			1	006		
1985 06 26 15	74.5	31.0	5	97	8	30	19	24	10	10185			8	5			46	05	06			1	003		
1985 06 26 18	74.5	31.0	5	97	8	30	19	20	06	10181			8	5			45	05	05			8	004		
1985 06 26 21	74.5	31.0	5	97	8	29	19	19	07	10179			8	5			44	05	04			7	002		
1985 06 27 00	74.5	31.0	4	96	8	29	19	18	06	10173	10	4	2	8	6		44	05	04			7	006		
1985 06 27 03	74.5	31.0	5	96	8	27	19	24	20	10160	25	8	2	7	6	6	44	05	04			7	013		
1985 06 27 06	74.5	31.0	5	96	7	30	19	30	15	10153	10	8	2	7	6		44	05	04			7	007		
1985 06 27 09	74.5	31.0	5	97	7	30	13	32	04	10156	25	8	2	6	3	3	45	04	03			3	003		
1985 06 27 12	74.5	31.0	8	97	8	30	19	34	-	05	10158	02	8	2	8	0	7	47	04	04			2	002	
1985 06 27 15	74.5	31.0	5	97	8	31	19	36	15	10156			8	5			46	05	05			8	002		
1985 06 27 18	74.5	31.0	5	97	8	31	19	32	15	10153	25	8	2	4	3	6	46	05	05			7	003		
1985 06 27 21	74.5	31.0	5	97	8	33	19	25	05	10150	02	8	2	8	3		46	05	05			7	003		
1985 06 28 00	74.5	31.0	3	95	8	34	19	20	03	10151	83	8	2	8	3		46	05	05			3	001		
1985 06 28 03	74.5	31.0	5	96	8	34	24	26	05	10144	25	8	2	8	3		45	06	05			7	007		
1985 06 28 06	74.5	31.0	5	96	8	32	24	23	09	10146	10	8	2	8	3		45	06	05			2	002		
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1985 06 28 12	74.5	31.0	4	96	8	02	19	18	05	10158	10	2	2	8	5		46	06	05			4	000		
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1985 06 28 18	74.5	31.0	4	96	8	02	19	18	-	03	10168	10	2	2	8	6		45	05	05			2	004	
1985 06 28 21	74.5	31.0	4	96	8	04	13	17	02	10170	10	4	2	8	6		43	04	04			2	002		
1985 06 29 00	74.5	31.0	4	96	8	04	13	12	-	04	10174	16	4	2	8	6		45	04	04			2	004	
1985 06 29 03	74.5	31.0	5	96	8	04	13	12	-	15	10180	10	2	2	8	5		46	04	04			2	006	
1985 06 29 06	74.5	31.0	5	96	8	04	13	06	-	05	10182	10	2	2	8	6		45	04	03			2	002	
1985 06 29 09	74.5	31.0	5	97	8	04	13	08	00	10192			8	5			45	04	03			3	010		
1985 06 29 12	74.5	31.0	4	96	7	04	13	16	-	08	10196	15	2	2	4	7	7	6	46	04	03			1	004
1985 06 29 15	74.5	31.0	4	96	8	04	09	04	-	15	10200	10	2	2	8	5		46	03	02			2	004	
1985 06 29 18	74.5	31.0	4	96	8	04	09	06	-	08	10206	10	2	2	8	5		46	03	02			2	006	
1985 06 29 21	74.5	31.0	4	96	8	01	09	05	-	06	10207	10	2	2	8	7		44	03	02	06	07	03	2	001
1985 06 30 00	74.5	31.0	5	97	8	34	13	01	-	10	10205			8	5		43	03	02	06	07	03	8	002	
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1985 06 30 06	74.5	31.0	8	97	5	34	13	28	09	10201			5	0	5	0	43	03	02			8	004		
1985 06 30 09	74.5	31.0	8	97	3	35	13	34	26	10203			1	0	3	8	40	03	02			3	002		
1985 06 30 12	74.5	31.0	8	97	5	36	13	34	10	10206			4	0	3	8	40	03	02			2	003		
1985 06 30 15	74.5	31.0	9	97	2	02	13	34	09	10209			0	0	0	8	43	03	02			2	003		
1985 06 30 18	74.5	31.0	9	98	0	02	09	36	12	10208							41	03	01			8	001		
1985 06 30 21	74.5	31.0	9	98	0	02	09	35	11	10209							41	03	01			3	001		
1985 07 01 00	74.5	31.0	9	98	0	01	09	41	25	10211							41	03	01			2	002		
1985 07 01 03	74.5	31.0	9	98	0	01	09	44	19	10211							42	03	01			4	000		
1985 07 01 06	74.5	31.0	9	98	0	03	09	45	20	10211							45	03	01			4	000		
1985 07 01 09	74.5	31.0	9	98	0	03	02	64	25	10211							43		99	05	01			4	000
1985 07 01 12	74.5	31.0	9	98	0	00	00	44	20	10220							48		99	05	01			3	009
1985 07 01 15	74.5	31.0	9	98	0	00	00	52	20	10225							47		99	05	01			2	005
1985 07 01 18	74.5	31.0	9	98	1	00	00	52	25	10228			0	0	0	5	43	00	00			2	003		
1985 07 01 21	74.5	31.0	9	98	1	20	05	51	26	10230			0	0	0	5	50		99	05	01			2	002
1985 07 02 00	74.5	31.0	9	98	1	24	05	53	39	10230			0	0	0	5	51	02	01			4	000		
1985 07 02 03	74.5	31.0	6	97	7	25	09	43	40	10232			7	5			50	02	01			3	002		



METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES-SURE	WEATHER			CLOUDS			TEMP			WAVES			SWELL			ICING			TEND			SEACE										
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR		DEW	WWW	W	W2	NH	CL	M	CH	SEA	PP	HH	DI	PP	HH	I	SEE	R	A	PPP	C	S	B	D	Z								
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1985 07 09 06		74.5	31.0	5	96	8	32	13	40	32	10145	10	4	2	8	6			62	04	02														3	012							
1985 07 09 09		74.5	31.0	4	96	8	31	09	34	33	10153	10	2	2	8	6			62	04	02															2	008						
1985 07 09 12		74.5	31.0	5	96	8	33	09	32	25	10160	10	2	2	8	5			61	04	02															2	007						
1985 07 09 15		74.5	31.0	4	96	8	32	09	40	27	10169	10	2	2	8	6			61	04	02																2	009					
1985 07 09 18		74.5	31.0	5	96	8	32	09	40	27	10169	10	2	2	8	5			61	04	02																4	000					
1985 07 09 21		74.5	31.0	5	96	8	31	13	39	25	10169	10	2	2	8	5			62	04	02																4	000					
1985 07 10 00		74.5	31.0	5	97	6	30	13	45	39	10169	01	4	1	3	5	3	0	61	04	02																	4	000				
1985 07 10 03		74.5	31.0	5	97	5	32	13	44	24	10169				5	5	5	0	62	04	02																	4	000				
1985 07 10 06		74.5	31.0	8	97	2	32	13	56	20	10161				2	0	3	0	62	05	03																	8	008				
1985 07 10 09		74.5	31.0	8	97	3	32	13	58	26	10166				2	0	3	5	62	04	02																		3	005			
1985 07 10 12		74.5	31.0	5	97	4	32	09	62	42	10167				3	5	3	8	63	04	02																		2	001			
1985 07 10 15		74.5	31.0	5	97	8	32	09	58	42	10166				8	5			63	04	02																		8	001			
1985 07 10 18		74.5	31.0	5	97	8	33	09	48	28	10162				8	5			63	04	02																		7	004			
1985 07 10 21		74.5	31.0	5	97	7	01	05	50	27	10161				4	8	5		63			31	08	02														7	001				
1985 07 11 00		74.5	31.0	5	97	8	03	09	44	32	10161				8	5			63	02	01	30	08	02															4	000			
1985 07 11 03		74.5	31.0	5	97	8	06	05	36	30	10161				8	5			63			30	08	02															4	000			
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1985 07 11 09		74.5	31.0	4	97	8	09	09	28	20	10165				8	6			63	02	01	30	08	01															2	004			
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1985 07 11 18		74.5	31.0	4	96	8	11	05	48	36	10172	10	2	2	8	6			63			27	08	01															4	000			
1985 07 11 21		74.5	31.0	5	97	8	13	13	52	43	10180				8	5			65	02	01																		3	008			
1985 07 12 00		74.5	31.0	5	97	8	12	13	50	32	10185				8	5			65	03	02																			2	005		
1985 07 12 03		74.5	31.0	5	97	8	12	13	46	23	10195				8	5			65	04	02																			2	010		
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1985 07 12 09		74.5	31.0	5	97	8	10	13	48	25	10210				8	5			64	04	02	04	07	02															3	011			
1985 07 12 12		74.5	31.0	5	97	8	09	13	52	28	10218				8	5			64	04	03																			2	008		
1985 07 12 15		74.5	31.0	5	97	8	10	13	52	28	10221				8	5			64	04	03																			1	003		
1985 07 12 18		74.5	31.0	5	97	8	12	13	46	20	10227				8	6			64	04	03																			3	006		
1985 07 12 21		74.5	31.0	5	97	8	12	13	50	28	10231				8	5			64	04	02	07	06	03																2	004		
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1985 07 13 03		74.5	31.0	5	97	8	12	13	62	40	10241				8	5			63	05	03																				2	003	
1985 07 13 06		74.5	31.0	5	97	8	12	13	56	39	10242				8	5			63	05	03																					2	001
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1985 07 13 12		74.5	31.0	5	97	8	14	13	52	30	10250				8	5			64	05	03																				1	002	
1985 07 13 15		74.5	31.0	5	97	8	14	19	56	30	10247				8	5			63	05	03																					8	003
1985 07 13 18		74.5	31.0	5	97	8	14	13	48	26	10246				8	5			63	05	03																					6	001
1985 07 13 21		74.5	31.0	5	97	8	13	13	37	28	10248				8	5			63	05	03																					3	002
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1985 07 14 03		74.5	31.0	4	97	8	13	13	28	24	10242				8	6			63	05	03																					8	007
1985 07 14 06		74.5	31.0	4	96	8	13	13	29	26	10235	11	4	2	8	6			63	05	03																					7	007
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1985 07 14 12		74.5	31.0	3	93	8	00	00	25	22	10230	46	4	2	8	6			63			10	06	02																	7	004	
1985 07 14 15		74.5	31.0	3	93	8	00	00	22	20	10221	44	4	2	8	6			64			11	06	02																		8	009
1985 07 14 18		74.5	31.0	3	92	8	00	00	26	20	10212	46	4	4	8	6			63			11	06	02																		7	009
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1985 07 15 00		73.9	29.9	5	96	8	00	00	34	28	10190	10	4	2	8	5			69			10	08	02																		7	008
1985 07 17 06		71.8	26.2	4	96	8	30	24	82		10060	80	8	8	8	9			84	05	05					</																	





METEOLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER		CLOUDS			TEMP		SWELL			ICING		TEND		SEACE				
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR		DEW	WWW	IW2	NH	CL	CM	CH	SEA	PP	HH	DI	PP	HH	ISEE	R	A	PPP	C	S
1985 08 02 12	74.5	31.0	3	95	8	05	05	50	44	10095	10	4	4	8	6	83			99	05	01				7	003				
1985 08 02 15	74.5	31.0	3	97	8	05	05	52	32	10090	02	4	2	8	6	83			99	05	01				7	005				
1985 08 02 18	74.5	31.0	3	97	8	02	05	54	40	10084	02	4	2	8	6	85			99	05	01				7	006				
1985 08 02 21	74.5	31.0	4	97	8	04	05	50	36	10079				8	5	85			99	05	01				7	005				
1985 08 03 00	74.5	31.0	4	98	8	02	05	53	40	10075				8	5	84			06	06	01				7	004				
1985 08 03 03	74.5	31.0	4	98	8	02	05	59	37	10071				8	5	84			06	05	02				7	004				
1985 08 03 06	74.5	31.0	4	98	8	03	05	62	43	10065				8	5	84	00	00							7	006				
1985 08 03 09	74.5	31.0	4	97	8	02	02	62	56	10066				8	5	85	00	00							2	001				
1985 08 03 12	74.5	31.0	3	96	8	02	05	76	63	10065	10	2	2	8	6	85	00	00							7	001				
1985 08 03 15	74.5	31.0	4	97	8	06	05	74	60	10065				8	5	85	00	00							4	000				
1985 08 03 18	74.5	31.0	3	96	8	05	05	70	56	10063	10	2	2	8	5	86	00	00							7	002				
1985 08 03 21	74.5	31.0	4	97	8	06	05	72	59	10065				8	5	84	00	00							2	002				
1985 08 04 00	74.5	31.0	3	96	8	06	05	72	58	10061	10	2	1	8	6	84	00	00							7	004				
1985 08 04 03	74.5	31.0	4	97	8	06	05	63	52	10063				8	5	85			99	05	01				2	002				
1985 08 04 06	74.5	31.0	4	97	8	06	09	63	51	10058				8	5	84	03	01							7	005				
1985 08 04 09	74.5	31.0	4	96	8	09	09	62	53	10057	10	2	2	8	5	84	03	01							7	001				
1985 08 04 12	74.5	31.0		93	9	08	09	65	61	10058	45	4	2			84	03	01							2	001				
1985 08 04 15	74.5	31.0		92	9	07	09	70	66	10056	45	4	4			84	03	01							7	002				
1985 08 04 18	74.5	31.0		91	9	10	09	78	77	10055	45	4	4			84	03	01							7	001				
1985 08 04 21	74.5	31.0		91	9	15	09	76	75	10057	45	4	4			85	03	01							2	002				
1985 08 05 00	74.5	31.0	2	96	8	13	09	76	62	10060	10	4	2	8	6	85	03	01							2	003				
1985 08 05 03	74.5	31.0	4	98	8	13	13	73	57	10056	02	4	2	8	5	85	03	01							7	004				
1985 08 05 06	74.5	31.0	4	97	7	13	13	65	51	10056	02	4	2	7	5	85	03	01							4	000				
1985 08 05 09	74.5	31.0	4	97	8	13	12	64	57	10056				8	5	85	03	02							4	000				
1985 08 05 12	74.5	31.0	4	97	8	12	13	69	63	10058				8	5	85	03	02							2	002				
1985 08 05 15	74.5	31.0	4	97	8	10	13	77	71	10055				8	5	85	03	02	18	05	03				7	003				
1985 08 05 18	74.5	31.0	4	97	8	10	13	76	63	10055				8	5	85	03	02	17	05	03				4	000				
1985 08 05 21	74.5	31.0	3	96	8	12	19	74	70	10048	10	2	2	8	5	85	03	02	17	05	03				7	007				
1985 08 06 00	74.5	31.0	2	95	8	10	19	69	66	10045	10	2	2	8	6	85	03	02	17	05	03				7	003				
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1985 08 06 06	74.5	31.0	2	95	8	07	19	66	62	10027	10	4	2	8	6	85	03	03	17	06	03				7	009				
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1985 08 06 15	74.5	31.0	3	95	8	03	24	59	56	9992	80	8	2	8	9	83	05	05							7	010				
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1985 08 07 12	74.5	31.0	3	96	8	02	19	65	59	10036	10	2	2	8	6	81	05	05							2	019				
1985 08 07 15	74.5	31.0	2	95	8	02	13	65	62	10049	10	4	2	8	6	79	05	04							2	013				
1985 08 07 18	74.5	31.0	3	95	8	03	09	66	63	10066	10	4	2	8	6	80	03	01	99	06	04				2	017				
1985 08 07 21	74.5	31.0		91	9	02	09	68	67	10076	47	4	2			81	03	01	99	06	03				2	010				
1985 08 08 00	74.5	31.0	2	96	8	05	05	70	61	10087	10	4	2	8	6	80			99	05	03				2	011				
1985 08 08 03	74.5	31.0	4	97	8	05	09	67	56	10095				8	5	81	03	01	99	05	02				2	008				
1985 08 08 06	74.5	31.0	4	97	8	06	09	62	49	10108				8	5	81	03	01	99	05	02				2	013				
1985 08 08 09	74.5	31.0	5	97	8	04	09	66	52	10120				8	5	82	04	02							2	012				
1985 08 08 12	74.5	31.0	5	97	8	02	09	69	50	10135				8	5	82	04	02							2	015				
1985 08 08 15	74.5	31.0	5	97	8	36	09	65	54	10147				8	5	81	03	01	05	07	03				2	012				
1985 08 08 18	74.5	31.0	5	97	8	34	09	62	43	10159				8	5	81	03	01							2	012				
1985 08 08 21	74.5	31.0	4	97	8	34	05	55	39	10172				8	5	81			99	05	01				2	013				
1985 08 09 00	74.5	31.0	4	97	8	34	05	50	39	10180				8	5	81			99	05	01				2	008				
1985 08 09 03	74.5	31.0	4	97	8	34	02	44	37	10185				8	5	81			05	06	02				2	005				
1985 08 09 06	74.5	31.0	4	97	8	05	02	40	36	10194				8	5	80	00	00							2	009				



METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER	CLOUDS	TEMP	WAVES			SWELL	ICING	TEND			SEACE		
		GMT	LAT	LONG	H	VV	M	DD	FF	AIR					DEW	SEA	PP			HH	DI	PP	HH	I	SEE
1985 08 22 18	74.5	31.0	5	97	7	09	10	52	15	10122		7 7 9	76	02	01	28	04	03				4	000		
1985 08 22 21	74.5	31.0	5	96	7	08	20	50	15	10117	16 8 2	7 7	77	04	04							8	005		
1985 08 23 00	74.5	31.0	5	97	8	07	21	45	26	10116	02 8 2	8 5	77	04	04							6	001		
1985 08 23 03	74.5	31.0	5	97	7	07	24	42	05	10110		7 5	74	05	05							7	006		
1985 08 23 06	74.5	31.0	5	97	8	07	24	44	07	10106		8 5	74	05	05							7	004		
1985 08 23 09	74.5	31.0	5	97	8	07	24	48	00	10102		8 5	74	05	06							7	004		
1985 08 23 12	74.5	31.0	5	97	8	07	29	50	15	10099		8 5	79	06	07							7	003		
1985 08 23 15	74.5	31.0	5	96	8	07	29	54	24	10099	21 6 2	8 5	78	06	07							4	000		
1985 08 23 18	74.5	31.0	5	96	8	08	30	50	28	10096	52 6 5	8 6	74	06	07							8	003		
1985 08 23 21	74.5	31.0	4	95	8	10	26	50	40	10098	62 6 2	8 7	77	06	08							3	002		
1985 08 24 00	74.5	31.0	3	93	8	10	30	53	40	10096	63 6 6	8 7	78	06	08							7	002		
1985 08 24 03	74.5	31.0	4	95	8	09	30	56	34	10102	21 6 6	8 5	77	06	08							2	006		
1985 08 24 06	74.5	31.0	4	95	8	09	25	55	21	10112	10 6 2	8 7	73	06	07							2	010		
1985 08 24 09	74.5	31.0	5	97	7	09	22	50	00	10117		7 5	76	05	06							1	005		
1985 08 24 12	74.5	31.0	5	96	7	09	22	44	08	10126	16 2 2	6 3 6	74	05	06							3	009		
1985 08 24 15	74.5	31.0	5	97	5	09	22	46	09	10134	01 8 2	4 3 6 1	77	05	05							2	008		
1985 08 24 18	74.5	31.0	5	97	6	09	22	50	13	10132	80 8 2	5 3 6 1	77	05	05							8	002		
1985 08 24 21	74.5	31.0	5	96	8	11	23	52	09	10135	81 8 2	8 3	76	05	05							3	003		
1985 08 25 00	74.5	31.0	5	96	8	11	20	54	00	10141	80 8 2	8 3	76	05	05							3	006		
1985 08 25 03	74.5	31.0	5	96	8	10	23	48	-04	10145	25 8 8	8 3	72	05	06							2	004		
1985 08 25 06	74.5	31.0	5	96	6	09	22	50	14	10145	25 8 8	6 3 6	76	05	06							4	000		
1985 08 25 09	74.5	31.0	4	96	6	09	24	40	17	10149	81 8 2	4 3 6 9	74	05	07							3	004		
1985 08 25 12	74.5	31.0	4	96	6	09	26	40	20	10153	25 8 2	4 7 3 8	74	06	07							2	004		
1985 08 25 15	74.5	31.0	4	96	8	08	24	40	17	10148	60 6 6	7 7 5	72	06	07							8	005		
1985 08 25 18	74.5	31.0	4	96	8	09	24	42	22	10140	50 6 5	8 7	74	06	06							7	008		
1985 08 25 21	74.5	31.0	4	96	8	09	24	46	00	10135	21 6 5	8 7	73	06	06							6	005		
1985 08 26 00	74.5	31.0	4	97	7	09	20	48	20	10128	60 6 2	5 7 2	71	06	06							7	007		
1985 08 26 03	74.5	31.0	4	97	7	08	28	46	07	10122	60 6 2	7 7	73	06	06							7	006		
1985 08 26 06	74.5	31.0	4	97	5	08	25	44	21	10115	01 8 6	5 3 6	72	06	06							7	007		
1985 08 26 09	74.5	31.0	4	97	7	09	28	48	25	10114	80 8 2	6 3 6	71	06	06							6	001		
1985 08 26 12	74.5	31.0	4	97	5	09	24	48	20	10113	80 8 1	3 3 6 8	71	06	06							7	001		
1985 08 26 15	74.5	31.0	4	97	6	09	24	48	16	10113	80 8 1	4 3	71	06	06							4	000		
1985 08 26 18	74.5	31.0	4	97	6	09	24	46	23	10124	80 8 1	6 3 6	72	06	06							3	011		
1985 08 26 21	74.5	31.0	4	97	7	09	22	48	00	10132	25 8 2	4 3 6	70	06	06							1	008		
1985 08 27 00	74.5	31.0	3	96	7	09	20	45	15	10139	81 8 2	5 3 6	70	06	05							2	007		
1985 08 27 03	74.5	31.0	4	97	6	09	20	40	22	10151	80 8 2	5 3 6	70	06	05							2	012		
1985 08 27 06	74.5	31.0	5	97	5	09	17	44	18	10159	15 8 2	5 3 6	69	03	02	09	06	05				2	008		
1985 08 27 09	74.5	31.0	4	96	7	09	15	40	20	10166	16 8 2	6 3 9	69	05	04							2	007		
1985 08 27 12	74.5	31.0	4	97	7	09	15	41	05	10174	80 8 2	4 3 6 6	70	05	04							2	008		
1985 08 27 15	74.5	31.0	4	97	6	09	15	44	02	10183	80 8 2	4 3 6 9	69	05	04							2	009		
1985 08 27 18	74.5	31.0	4	97	7	09	15	36	10	10188	80 8 2	7 9	69	05	04							2	005		
1985 08 27 21	74.5	31.0	4	97	7	09	15	46	12	10191	83 8 2	6 9	70	04	03							1	003		
1985 08 28 00	74.5	31.0	4	97	6	09	15	40	15	10195	83 8 2	3 9 6 4	73	04	03							2	004		
1985 08 28 03	74.5	31.0	4	97	7	09	15	42	-06	10198		7 2	73	04	03							2	003		
1985 08 28 06	74.5	31.0	5	97	7	09	19	38	15	10200		6 2	73	04	03							2	002		
1985 08 28 09	74.5	31.0	5	97	8	09	14	42	17	10206	15 2 2	8 5	72	04	03							3	006		
1985 08 28 12	74.5	31.0	5	97	7	12	17	46	12	10209	21 6 2	4 7 3	72	04	04							1	003		
1985 08 28 15	74.5	31.0	5	97	8	13	20	50	18	10202		8 5	71	04	04							8	007		
1985 08 28 18	74.5	31.0	5	97	8	14	20	50	18	10195		8 5	71	04	04							7	007		
1985 08 28 21	74.5	31.0	4	96	8	14	21	50	30	10195	15 2 2	8 5	72	05	05							4	000		
1985 08 29 00	74.5	31.0	5	97	8	15	21	50	27	10186		8 5	71	05	05							8	009		
1985 08 29 03	74.5	31.0	5	97	8	15	23	56	20	10175		8 5	71	05	05							7	011		
1985 08 29 06	74.5	31.0	5	97	8	15	24	50	13	10169		8 5	72	05	05							7	006		
1985 08 29 09	74.5	31.0	5	97	8	15	25	51	15	10157		8 5	71	06	06							7	012		
1985 08 29 12	74.5	31.0	5	97	8	14	28	58	35	10148		8 5	72	06	08							7	009		

METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION	VIS	WIND	TEMP	PRES-	WEATHER	CLOUDS	TEMP	WAVES	SWELL	ICING	TEND	SEAICE
	GMT	LAT LONG	H' VV N	DD FF	AIR DEM	SURE	WNW1W2	NHCLCMCH	SEA	PP HH DI	PP HH	I SEE R	A PPP C S B D	
1985 08 29 15		74.5 31.0	5 97 7	12 32	56 31	10125		7 5 9		69 06 08			7 023	
1985 08 29 18		74.5 31.0	5 97 8	12 34	57 23	10117		8 5		70 08 08			6 008	
1985 08 29 21		74.5 31.0	4 96 8	12 36	55 43	10102	60 6 2	8 5		74 08 10			8 015	
1985 08 30 00		74.5 31.0	4 95 8	11 40	61 43	10095	60 6 5	8 6		65 08 10			6 007	
1985 08 30 03		74.5 31.0	4 95 8	11 40	58 40	10089	21 6 6	8 7		65 08 10			6 006	
1985 08 30 06		74.5 31.0	4 95 8	11 38	60 38	10089	60 6 6	8 7		66 08 10			4 000	
1985 08 30 09		74.5 31.0	4 95 8	11 36	58 40	10103	60 6 6	8 5		71 08 10			3 014	
1985 08 30 12		74.5 31.0	4 95 8	11 33	63 35	10117	60 6 2	8 5		64 08 09			2 014	
1985 08 30 15		74.5 31.0	4 95 8	10 31	54 07	10127	10 2 2	8 5		66 08 09			2 010	
1985 08 30 18		74.5 31.0	4 95 7	10 30	50 16	10146	21 6 2	7 7 5		69 08 08			2 019	
1985 08 30 21		74.5 31.0	5 97 6	09 23	50 08	10153	15 2 2	5 7 3		64 06 07			1 007	
1985 08 31 00		74.5 31.0	4 96 8	09 23	48 28	10161	60 6 2	8 7		66 06 07			2 008	
1985 08 31 03		74.5 31.0	5 97 7	07 13	50 28	10169	60 6 2	7 7		68 04 03 11 06 06			2 008	
1985 08 31 06		74.5 31.0	5 97 7	07 12	52 20	10177	15 6 2	7 7 3		70 04 03 11 06 06			2 008	
1985 08 31 09		74.5 31.0	5 97 8	09 12	58 25	10184		8 5		68 04 03 13 08 06			2 007	
1985 08 31 12		74.5 31.0	4 97 8	09 14	48 30	10193		4 2 7		69 03 03 13 07 05			2 009	
1985 08 31 15		74.5 31.0	4 97 7	09 13	44 26	10191		6 1		70 03 03 13 07 05			8 002	
1985 08 31 18		74.5 31.0	4 96 8	24 09	40 22	10189	62 6 6	8 6		70 03 02 13 07 05			8 002	
1985 08 31 21		74.5 31.0	4 96 7	08 04	52 24	10181	16 6 2	5 6 3 8		69 03 01 12 07 04			7 008	
1985 09 01 00		74.5 31.0	4 97 7	11 10	54 15	10172	60 6 6	5 7 2		70 03 01 12 06 04			7 009	
1985 09 01 03		74.5 31.0	4 97 7	14 12	56 20	10160	60 6 6	7 7		70 03 02 12 06 04			7 012	
1985 09 01 06		74.5 31.0	4 97 7	16 13	62 32	10146	60 6 6	6 7 2		69 03 02 12 06 04			7 014	
1985 09 01 09		74.5 31.0	4 96 8	16 20	64 42	10136	60 6 2	8 7		70 04 04			7 010	
1985 09 01 12		74.5 31.0	4 97 8	15 22	58 40	10125	15 6 2	8 7		69 05 05			7 011	
1985 09 01 15		74.5 31.0	5 97 6	15 23	58 32	10102	01 6 2	5 7 2 0		67 06 06			7 023	
1985 09 01 18		74.5 31.0	5 97 7	15 22	62 45	10087	03 6 2	6 7 2		68 06 06			7 015	
1985 09 01 21		74.5 31.0	3 95 8	15 23	68 50	10068	60 6 2	8 7		69 06 06			8 019	
1985 09 02 00		74.5 31.0	3 94 8	15 25	65 52	10052	63 6 6	8 7		69 06 07			7 016	
1985 09 02 03		74.5 31.0	3 94 8	14 28	60 38	10039	63 6 6	8 7		72 06 07			7 013	
1985 09 02 06		74.5 31.0	3 94 8	13 27	60 53	10021	63 6 6	8 7		73 06 07			7 018	
1985 09 02 09		74.5 31.0	3 96 8	14 12	75 65	10017	10 6 2	8 6		74 05 05			6 004	
1985 09 02 12		74.5 31.0	3 94 8	21 10	69 69	10020	10 6 2	8 6		73 04 02 14 06 05			3 003	
1985 09 02 15		74.5 31.0	5 97 4	15 07	70 47	10022		3 5 8 9		70 03 01 14 07 05			2 002	
1985 09 02 18		74.5 31.0	5 97 8	15 10	66 42	10018		8 5		74 03 01 14 06 04			6 004	
1985 09 02 21		74.5 31.0	5 97 8	03 05	70 40	10011		8 5		74 03 01 14 05 04			7 007	
1985 09 03 00		74.5 31.0	8 97 4	05 11	64 48	10000		2 0 3 8		74 03 02 14 06 04			8 011	
1985 09 03 03		74.5 31.0	7 97 7	01 10	64 51	9995		6 5 6		74 03 02 14 06 04			7 005	
1985 09 03 06		74.5 31.0	6 97 3	35 11	62 40	9992		2 3 4 2		74 03 02 14 06 04			7 003	
1985 09 03 09		74.5 31.0	5 97 6	33 16	56 48	9995	15 1 1	4 3 3 8		74 04 03 13 06 04			3 003	
1985 09 03 12		74.5 31.0	5 97 8	33 15	48 40	10002		8 5		75 04 04 12 06 04			2 007	
1985 09 03 15		74.5 31.0	5 97 8	29 18	44 34	10007		8 5		73 04 04 12 06 04			2 005	
1985 09 03 18		74.5 31.0	5 97 8	31 20	52 39	10007		8 5		73 04 04			4 000	
1985 09 03 21		74.5 31.0	4 97 8	29 20	58 40	10017		8 6		72 05 05 12 06 05			2 010	
1985 09 04 00		74.5 31.0	4 97 8	27 22	58 40	10030		8 6		73 05 05 14 07 05			2 013	
1985 09 04 03		74.5 31.0	4 96 7	29 20	54 31	10044	25 8 2	7 8		73 05 05			2 014	
1985 09 04 06		74.5 31.0	4 97 8	29 20	38 18	10058	03 8 2	8 8		74 05 05			2 014	
1985 09 04 09		74.5 31.0	4 97 7	29 15	40 13	10076		4 8 3		73 05 04			3 018	
1985 09 04 12		74.5 31.0	6 97 7	30 15	42 08	10090		7 2		73 05 05			2 014	
1985 09 04 15		74.5 31.0	6 97 7	30 14	38 07	10107		7 5		73 05 05			2 017	
1985 09 04 18		74.5 31.0	6 97 7	30 09	34 08	10115		7 5		73 04 03 27 06 05			2 008	
1985 09 04 21		74.5 31.0	4 97 8	22 05	36 08	10122		8 6		73 03 01 32 06 04			1 007	
1985 09 05 00		74.5 31.0	4 97 8	25 03	34 00	10120		8 6		72 03 01 34 06 04			8 002	
1985 09 05 03		74.5 31.0	4 97 6	06 08	36 04	10105		5 5 4 0		74 03 02 03 06 04			8 015	
1985 09 05 06		74.5 31.0	4 97 8	05 18	40 14	10088		7 5 5		72 04 03			7 017	
1985 09 05 09		74.5 31.0	4 96 8	05 30	52 30	10061	10 2 2	8 6		71 05 06			8 027	



METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME GMT	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER			CLOUDS			TEMP SEA	WAVES			SWELL			ICING ISEE R	TEND SEACE				
		LAT	LONG	H	VV	N	DD	FF	AIR	DEW		WWW	IW2	NH	CL	CM	CH		PP	HH	DI	PP	HH	DI		A	PPP	C	S	B
1985 09 21 21	74.6 30.9	4	96	6	14	19	66	60	9883	10 2 2	6 9 0 0	62	05 05	2 022																
1985 09 22 00	74.6 30.9	4	97	7	14	13	63	56	9898	02 8 2	7 9	66	04 03	2 015																
1985 09 22 03	74.6 30.9	5	97	6	13	13	67	53	9909		6 5 0 0	65	04 03	2 011																
1985 09 22 06	74.6 30.9	5	97	3	13	13	68	52	9923		3 5 0 0	63	04 03	2 014																
1985 09 22 09	74.6 30.9	4	96	7	13	13	68	61	9936	10 2 1	7 5	63	04 03	2 013																
1985 09 22 12	74.6 30.9	4	97	7	13	09	67	53	9945		7 5	66	13 05 03	2 009																
1985 09 22 15	74.6 30.9	3	94	8	06	09	48	42	9950	10 4 2	8 6	66	14 05 03	2 005																
1985 09 22 18	74.6 30.9		91	9	07	09	42	38	9944	45 4 2		63	14 05 02	7 006																
1985 09 22 21	74.6 30.9	4	97	1	04	13	51	44	9935		1 5 0 0	63	04 02	7 009																
1985 09 23 00	74.6 30.9		95	8	02	24	53	50	9918	63 6 2	8 7	64	05 03	7 017																
1985 09 23 03	74.6 30.9	3	95	8	02	30	51	47	9897	63 6 6	8 7	66	06 05	7 021																
1985 09 23 06	74.6 30.9	3	95	8	02	24	56	53	9894	63 6 6	8 7	65	06 06	7 003																
1985 09 23 09	74.6 30.9		93	9	01	19	58	55	9902	45 6 6		65	06 06	2 008																
1985 09 23 12	74.6 30.9		93	9	03	13	58	55	9911	45 6 4		64	05 04	2 009																
1985 09 23 15	74.6 30.9	3	97	8	03	13	56	53	9918	02 4 2	8 6	65	05 04	2 007																
1985 09 23 18	74.6 30.9	3	95	8	03	19	60	56	9918	61 4 2	8 7	63	05 04	4 000																
1985 09 23 21	74.6 30.8	4	96	8	02	19	59	55	9920	10 6 2	8 5	63	05 05	2 002																
1985 09 24 00	74.6 30.8	4	96	8	02	13	56	52	9921	51 6 5	8 7	63	05 05	2 001																
1985 09 24 03	74.6 30.8	4	96	8	05	13	57	54	9927	61 5 2	8 7	64	03 02 34 06 04	2 006																
1985 09 24 06	74.6 30.8	4	97	8	06	19	58	51	9933	02 6 5	8 5	63	03 02 34 06 04	2 006																
1985 09 24 09	74.6 30.8	4	96	8	03	24	48	42	9929	10 2 2	8 5	65	04 05	7 004																
1985 09 24 12	74.6 30.8	4	96	8	01	24	48	45	9921	61 6 2	8 7	64	05 05	7 008																
1985 09 24 15	74.6 30.8	4	95	8	01	30	53	47	9906	10 6 2	8 6	63	05 07	7 015																
1985 09 24 18	74.6 30.8	4	95	8	01	30	46	42	9909	60 6 2	8 7	65	05 08	2 003																
1985 09 24 21	74.7 30.7	4	96	8	01	31	44	37	9913	10 6 2	8 5	64	05 09	2 004																
1985 09 25 00	74.8 30.6	3	95	8	01	30	38	35	9924	63 6 6	8 7	63	05 10	2 011																
1985 09 25 03	74.9 30.6	3	95	8	02	30	37	34	9930	63 6 2	8 7	63	05 11	2 006																
1985 09 25 06	74.8 30.5	4	96	8	02	30	43		9940	10 6 2	8 5	62	05 10	2 010																
1985 09 25 09	74.4 30.5	4	96	8	02	30	38		9949	10 2 2	8 5	64	05 10	2 009																
1985 09 25 12	74.5 30.6	4	96	8	02	24	38		9959	10 6 2	8 8	63	05 10	2 010																
1985 09 25 15	74.7 30.8	4	96	8	01	24	39		9968	80 8 2	8 3	61	05 08	2 009																
1985 09 25 18	74.7 30.8	4	96	8	01	24	36		9976	80 8 2	8 3	60	05 08	2 008																
1985 09 25 21	74.6 30.9	4	96	8	01	24	37		9983	80 8 2	8 3	58	05 07	2 007																
1985 09 26 00	74.5 30.9	4	96	8	01	24	34		9988	80 8 2	8 3	56	05 06	2 005																
1985 09 26 03	74.6 31.0	4	96	8	36	24	29		9988	10 2 2	8 4	56	05 07	4 000																
1985 09 26 06	74.7 31.1	4	96	8	01	30	24		9994	10 2 2	8 4	55	05 08	2 006																
1985 09 26 09	74.7 31.1	3	95	8	01	30	37	10005	80 8 2	8 9	57	05 08	2 011																	
1985 09 26 12	74.3 31.1	4	97	8	01	30	39	10018	02 8 2	8 2	58	05 08	2 013																	
1985 09 26 15	74.4 31.0	3	96	8	35	30	29	10027	80 8 2	8 3	57	05 08	2 009																	
1985 09 26 18	74.5 30.9	4	96	8	35	30	22	10031	10 8 2	8 4	55	05 08	2 004																	
1985 09 26 21	74.5 30.8	4	97	8	35	24	20	10028		8 4	56	05 06	7 003																	
1985 09 27 00	74.6 30.7	4	97	8	32	19	23	10020		8 4	55	05 05	7 008																	
1985 09 27 03	74.5 30.9	4	97	7	32	19	18	10010	26 8 2	7 8 0 0	55	05 05	7 010																	
1985 09 27 06	74.5 30.9	4	97	8	32	19	10	10007	26 8 2	8 8	53	05 05	7 003																	
1985 09 27 09	74.5 30.9	4	97	8	34	19	18	10013		8 5	55	05 04	2 006																	
1985 09 27 12	74.5 30.9	4	97	8	34	19	11	10019	26 8 2	8 3	53	05 04	2 006																	
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METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME GMT	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER		CLOUDS			TEMP			WAVES			SWELL			ICING			TEND			SEAICE		
		LAT	LONG	H	VV	M	DD	FF	AIR	DEW		WWW	W2	NH	CL	CM	CH	SEA	PP	HH	DI	PP	HH	ISEE	R	A	PPP	C	S	B	D	Z		
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1985 09 28 21	74.5 30.8	4 97	8 03 13	32	10095		8 3	51	03 01 02 06 03	2 013																								
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1985 09 29 03	74.5 30.8	4 97	6 04 13	28	10115		6 3 0 0	53	03 01 02 06 03	2 009																								
1985 09 29 06	74.5 30.8	4 97	8 03 19	23	10123		8 3	51	05 04	2 008																								
1985 09 29 09	74.5 30.8	4 97	8 01 19	13	10134		8 3	53	05 05	2 011																								
1985 09 29 12	74.5 30.8	4 97	7 01 19	17	10142		7 3	51	05 05	2 008																								
1985 09 29 15	74.5 30.8	4 97	7 36 19	08	10146	02 8 2	7 3	50	05 05	2 004																								
1985 09 29 18	74.5 30.8	4 97	6 36 19	08	10151	02 8 2	6 3 0 0	49	05 05	2 005																								
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1985 09 30 06	74.5 30.8	4 98	2 36 09	05	10150		2 1 0 0	49	04 02	7 004																								
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1985 09 30 15	74.5 30.8	5 98	7 19 13	13	10118		7 1	53	03 01	7 018																								
1985 09 30 18	74.5 30.8	9 98	2 19 13	20	10100		2 0 4 0	51	03 01	7 018																								
1985 09 30 21	74.5 30.8	5 98	2 17 19	24	10075		2 5 0 0	52	03 02	7 025																								
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1985 10 01 06	74.5 30.8	4 97	8 15 30	35	9970		8 5	49	04 06	7 037																								
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1985 10 02 18	74.6 30.9	3 95	8 09 13	50	9737	62 6 6	8 7	54	03 02 17 06 04	2 016																								
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1985 10 03 18	74.5 30.9	4 97	8 27 09	36	9945		8 5	55	03 01 09 06 04	2 009																								
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1985 10 04 09	74.5 30.6	4 97	8 31 19	30	9987		8 5	55	03 02 09 06 06	2 014																								
1985 10 04 12	74.6 30.3	4 97	8 33 19	31	9994		8 5	55	04 04 09 06 05	2 007																								
1985 10 04 15	74.5 30.9	4 97	7 33 13	31	9997		7 5	51	04 03 09 06 05	2 003																								
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1985 10 04 21	74.5 30.9	4 97	8 35 13	24	10003		8 5	58	04 02	2 010																								
1985 10 05 00	74.4 30.9	4 97	8 04 13	21	10009		8 5	55	04 02	2 006																								
1985 10 05 03	74.4 30.9	4 97	7 04 19	24	10018		7 5	57	05 04	2 009																								
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1985 10 05 09	74.5 30.8	4 97	8 05 13	19	10045		8 5	55	05 03	2 009																								
1985 10 05 12	74.1 29.9	4 97	8 09 13	31	10042		8 5	58	05 03	7 003																								

METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME GMT	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER WWW1W2	CLOUDS			TEMP SEA	WAVES			SWELL			ICING ISEE R	TEND A PPP	SEAICE								
		LAT	LONG	H	VV	N	DD	FF	AIR	DEW			W	M	C		CM	CH	PP	HH	DI	PP			HH	ISEE	R	C	S	B	D	Z	
1985	10 05 15	73.6	29.0	3	96	8	11	19	46		10032	60	6	2	8	7	62	05	04					7	010								
1985	10 05 18	73.2	28.0	3	96	8	16	19	56		10010	60	6	2	8	7	57	05	04					7	022								
1985	10 05 21	72.8	27.2	4	97	8	16	13	63		10009				8	5	65	05	03					7	001								
1985	10 06 00	72.4	26.3	4	97	8	10	13	63		9997				8	5	66	04	02					7	012								

METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES-SURE	WEATHER		CLOUDS		TEMP SEA	WAVES		SWELL		ICING		TEND		SEACE			
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR		DEW	WWW	WW	NH		CL	MCH	PP	HH	DI	PP	HH	I	SEE	R	A	PPP
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1985 10 13 15	72.4	27.6	5	96	8	21	24	54	32	10115	20	5	2	8	6	62	05	08								7	035	
1985 10 13 18	72.8	28.3	5	96	8	20	20	54	31	10075	10	5	2	8	7	63	05	05								7	040	
1985 10 13 21	73.3	29.0	4	97	8	18	20	48	20	10029				8	5	62	05	05								7	046	
1985 10 14 00	73.8	29.8	4	97	8	17	22	48	06	9997				8	5	60	05	06								6	032	
1985 10 14 03	74.3	30.5	4	96	8	16	22	38	16	9984	10	5	2	8	6	55	05	05								6	013	
1985 10 14 06	74.5	30.9	4	96	8	17	20	32	10	9986	52	6	5	7	7	54	05	05								3	002	
1985 10 14 09	74.5	30.9	5	97	7	14	18	38	12	9975	15	6	2	6	7	52	05	04	22	06	07				6	011		
1985 10 14 12	74.2	30.2	5	97	8	99	05	38	12	9983	02	6	2	4	7	55	03	01	22	07	08				3	008		
1985 10 14 15	73.7	29.4	4	96	8	34	18	46	28	10003	60	6	2	8	7	60	04	03	22	06	07				3	020		
1985 10 14 18	73.2	28.6	4	96	8	33	30	30	02	10045	21	6	2	8	7	61	05	06								2	042	
1985 10 18 03	71.5	22.5	5	97	8	34	08	20	-33	10045				8	6	59	04	03								7	030	
1985 10 18 06	71.9	21.9	5	97	8	33	05	17	-41	10028				8	5	59	02	01	36	05	04				7	017		
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1985 10 18 12	72.8	20.5	5	97	8	35	08	12	-45	10026				8	8	60	02	01	03	05	04				4	000		
1985 10 18 15	73.3	19.9	5	97	8	02	16	06	-56	10020				8	5	56	04	03								6	006	
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1985 10 18 21	74.1	19.6		93	9	34	14	-02	-02	10020	73	7	7			17	04	03								4	000	
1985 10 19 00	74.1	20.8	4	94	8	33	17	-02		10011	72	7	7	8	7	27	04	04								8	009	
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1985 10 19 06	74.2	24.4	5	95	8	36	21	02	-25	9980	25	8	7	8	7	38	04	04	05	06	06				7	013		
1985 10 19 09	74.4	26.0	4	94	8	36	23	04	-22	9968	86	8	2	8	9	42	06	07								7	012	
1985 10 19 12	74.5	27.6	4	97	8	33	24	04	-25	9958	02	8	2	8	5	47	05	06	04	07	08				7	010		
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1985 10 19 18	74.5	30.8	5	96	8	34	15	00	-40	9920	85	8	2	8	9	45	03	03	04	07	06				7	020		
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1985 10 20 12	74.5	31.0	5	96	8	04	08	00	-50	9932	85	8	8	8	3	45	02	01	06	06	03				2	022		
1985 10 20 15	74.5	31.0	5	97	8	36	12	-04	-50	9950	26	8	8	8	8	44	03	02	06	06	03				2	018		
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1985 10 21 15	74.5	31.0	5	96	8	01	10	-12	-54	10046	86	8	2	8	3	44	03	02	24	08	04				2	013		
1985 10 21 18	74.5	31.0	5	96	5	01	18	-12	-42	10049	86	8	2	5	3	44	03	03	24	08	04				1	003		
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1985 10 22 00	74.5	31.0	5	97	4	36	25	-18		10079	15	8	2	4	3	44	04	05								2	010	
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1985 10 22 15	74.5	31.0	5	97	7	27	17	20	-27	10071				7	7	43	04	03								8	019	
1985 10 22 18	74.5	31.0	5	97	8	27	24	27	-21	10048				8	9	43	04	05								7	023	
1985 10 22 21	74.5	31.0	4	96	8	24	20	31	02	10022	81	8	2	3	9	44	04	04								7	026	
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METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES-SURE	WEATHER	CLOUDS			TEMP SEA	SWELL			ICING	TEND SEACE																			
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR			DEW	WWW	W		L	M	CH		PP	HH	DI	PP	HH	I	SEE	R	A	PPP	C	S	B	D	Z					
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1985 10 23 21	74.5	31.0		92	9	13	23	-06		9954	73	7	2			44	03	03																		7	056			
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1985 10 24 03	74.5	31.0	4	95	8	28	32	29	03	9899	25	8	7	8	9	44	04	05																			5	007		
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1985 10 24 15	74.5	31.0	5	96	7	02	25	-14	-47	10065	26	8	8	7	9	39	06	06	22	08	08																2	045		
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1985 10 24 21	74.5	31.0	5	94	8	36	18	-29	-50	10118	86	8	2	6	9	6	41	04	05	24	07	07															1	018		
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1985 10 25 03	74.5	31.0	5	95	8	36	09	-24	-64	10113	85	8	2	8	9	42	03	02	27	06	04																	8	010	
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1985 10 26 03	75.1	31.5	4	94	8	09	30	-19	-33	9951	73	7	7	8	7		38	05	06																			3	002	
1985 10 26 06	75.2	31.4	4	94	8	05	30	-30	-41	9964	73	7	7	8	7		38	06	08																			2	013	
1985 10 26 09	75.2	31.2	4	94	8	03	30	-35	-50	9992	73	7	7	8	7		36	06	08	23	10	10																1	028	
1985 10 26 12	75.2	31.2	4	94	8	04	28	-48	-76	10007	73	7	7	8	7		37	06	08	23	10	08																2	015	
1985 10 26 15	74.9	31.1	4	94	8	01	28	-48	-78	10015	72	7	7	8	7		35	06	08																			2	008	
1985 10 26 18	74.5	31.0	4	95	8	36	27	-48	-68	10022	72	7	7	8	7		38	06	08																			2	007	
1985 10 26 21	74.5	31.0	4	96	6	03	26	-48	-68	10033	85	8	7	4	9	6	0	41	06	08																		2	011	
1985 10 27 00	74.5	31.0	4	96	8	02	27	-52	-80	10031	85	8	7	5	9	6		39	06	08																		8	002	
1985 10 27 03	74.5	31.0	4	96	5	02	20	-54	-101	10031	85	8	2	5	9	0	0	41	05	06																		4	000	
1985 10 27 06	74.5	31.0	4	96	5	04	20	-32	-98	10038	16	8	2	5	9	0	0	39	05	06																		3	007	
1985 10 27 09	74.5	31.0	4	96	7	04	23	-31	-81	10047	85	8	2	6	9	6		39	05	06																		2	009	
1985 10 27 12	74.5	31.0	4	96	7	02	30	-30	-71	10070	16	8	2	6	9	6		41	06	07																		2	023	
1985 10 27 15	74.5	31.0	4	96	7	03	25	-38	-70	10083	85	8	2	7	9		39	06	07																			2	013	
1985 10 27 18	74.5	31.0	4	96	7	03	25	-36	-80	10092	26	8	2	7	9		40	06	06																			2	009	
1985 10 27 21	74.5	31.0	4	96	7	02	18	-39	-114	10099	16	8	2	6	9	6		41	05	05																		2	007	
1985 10 28 00	74.5	31.0	4	95	6	02	24	-46	-74	10103	87	8	2	5	9	6	0	39	05	05																		2	004	
1985 10 28 03	74.5	31.0	4	96	6	02	22	-35	-80	10105	26	8	2	5	9	6	0	41	05	05																			2	002
1985 10 28 06	74.5	31.0	4	96	7	03	24	-40	-72	10112	85	8	2	6	3	6		42	05	06																		2	007	
1985 10 28 09	74.5	31.0	4	95	7	04	22	-45	-78	10126	85	8	2	6	9	6		39	05	05																		3	014	
1985 10 28 12	74.5	31.0	4	96	5	03	22	-36	-62	10133	85	8	2	3	9	6	1	38	05	06																		2	007	
1985 10 28 15	74.5	31.0	4	96	7	03	22	-48	-68	10135	85	8	2	7	9		38	05	06																			2	002	
1985 10 28 18	74.5	31.0	4	96	5	01	16	-44	-85	10138	85	8	2	5	3	0	0	43	05	05																		2	003	
1985 10 28 21	74.5	31.0	4	96	6	01	11	-45	-85	10137	15	8	2	4	9	6	0	43	04	04																		8	001	
1985 10 29 00	74.5	31.0	4	97	7	01	10	-39	-75	10128	26	8	2	4	3	6		43	04	02	06	07	04															8	009	
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1985 10 29 12	74.5	31.0	3	97	4	08	14	-26	-75	10083	15	8	2	1	9	6	1	41	03	03	03	06	04															8	013	
1985 10 29 15	74.5	31.0	5	97	4	07	10	-18	-60	10067						3	9	4	0	41	03	02	05	06	04												7	016		
1985 10 29 18	74.5	31.0	4																																					



METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME GMT	POSITION LAT LONG	VIS			WIND		TEMP		PRES- SURE	WEATHER				TEMP SEA	WAVES			SWELL			ICING		TEND		SEAICE						
			H	VV	N	DD	FF	AIR	DEW		WWW	IW2	NHCL	MCH		PP	HH	DI	PP	HH	ISEE	R	A	PPP	C	S	B	D	Z			
1985 11 09 00	74.6 30.9	4 97 8 09 05	33	29	9790				8 5					38	03 01																	2 011
1985 11 09 03	74.6 30.9	4 97 8 09 09	28	24	9800				8 5					39	03 01																2 010	
1985 11 09 06	74.6 30.9	4 97 8 04 05	30	26	9814				8 5					41	03 01																2 014	
1985 11 09 09	74.6 30.9	4 97 6 31 05	32	17	9833				6 3 0 0					41						10 06 03											2 019	
1985 11 09 12	74.6 30.9	4 97 6 32 09	26	13	9849				6 3 0 0					41	03 01					10 06 03											2 016	
1985 11 09 15	74.6 30.9	4 97 8 28 09	24	00	9860	02 8 2	8 3		41	03 01				41	03 01					10 06 03											2 011	
1985 11 09 18	74.6 30.9	4 97 8 27 05	26	01	9864	02 8 2	8 3		40					40						10 06 02											2 004	
1985 11 09 21	74.6 30.9	4 97 8 27 05	24	00	9867	02 8 2	8 3		40					40						10 06 02											2 003	
1985 11 10 00	74.6 30.9	4 94 8 12 05	16	05	9873	83 8 2	8 3		41					41						10 06 02											2 006	
1985 11 10 03	74.6 30.9	4 97 8 09 13	17	- 03	9879	83 8 2	8 3		41	04 02				41	04 02																	2 006
1985 11 10 06	74.6 30.9	3 96 8 07 19	12	- 07	9887	83 8 2	8 3		42	04 03				42	04 03																	2 008
1985 11 10 09	74.6 30.9	3 95 8 07 24	00	- 04	9900	83 8 2	8 3		38	04 04				38	04 04																	2 013
1985 11 10 12	74.6 30.9	3 95 8 07 19	- 02	- 05	9911	83 8 2	8 3		35	05 04				35	05 04																	2 011
1985 11 10 15	74.6 30.9	4 97 8 15 05	12	- 15	9920				41					41						07 05 03												2 009
1985 11 10 18	74.6 30.9	4 97 8 07 19	16	- 09	9917				38	04 02				38	04 02																	7 003
1985 11 10 21	74.6 30.9	4 97 8 08 13	14	- 18	9919				38	04 02				38	04 02																	2 002
1985 11 11 00	74.5 30.5	4 97 8 09 19	08	- 17	9914				39	04 02				39	04 02																	7 005
1985 11 11 03	74.5 30.5	3 95 8 07 19	05	- 08	9910	83 8 2	8 3		40	04 03				40	04 03																	7 004
1985 11 11 06	74.5 30.5	4 97 8 06 24	10	00	9912	02 8 2	8 3		41	05 04				41	05 04																	2 002
1985 11 11 09	74.4 30.1	3 96 8 06 24	12	01	9928	83 8 2	8 3		43	05 05				43	05 05																	2 016
1985 11 11 12	74.5 30.3	3 97 8 04 30	- 02	- 18	9952	02 8 2	8 3		41	06 07				41	06 07																	2 024
1985 11 11 15	74.5 30.6	4 97 8 02 30	- 20	- 38	9967				40	06 08				40	06 08																	2 015
1985 11 11 18	74.6 30.7	4 97 8 02 30	- 31	- 48	9987				40	06 08				40	06 08																	2 020
1985 11 11 21	74.7 30.8	3 96 8 02 30	- 40	- 54	9999	85 8 2	8 3		41	06 09				41	06 09																	2 012
1985 11 12 00	74.8 31.1	3 95 8 02 30	- 43	- 52	10018	86 8 2	8 3		36	06 09				36	06 09																	2 019
1985 11 12 03	74.9 31.4	4 96 8 01 30	- 52	- 64	10026	85 8 2	8 3		35	06 09				35	06 09																	2 008
1985 11 12 06	74.9 31.4	4 96 8 02 24	- 54	- 68	10039	85 8 2	8 3		32	06 06				32	06 06																	2 013
1985 11 12 09	74.6 31.2	4 96 8 36 24	- 50	- 70	10057	85 8 2	8 3		38	06 06				38	06 06																	2 018
1985 11 12 12	74.6 30.9	4 97 7 36 19	- 50	- 72	10073	02 8 2	7 3		37	06 05				37	06 05																	2 016
1985 11 12 15	74.7 30.8	4 97 7 36 19	- 47	- 64	10082				36	06 04				36	06 04																	2 009
1985 11 12 18	74.6 30.8	4 97 5 36 13	- 42	- 80	10090				38	05 03				38	05 03																	2 008
1985 11 12 21	74.6 30.8	4 97 3 36 09	- 44	- 70	10097				37	04 02				37	04 02																	2 007
1985 11 13 00	74.6 30.8	4 97 3 33 09	- 40	- 60	10101				37	04 02				37	04 02																	2 004
1985 11 13 03	74.6 30.8	4 97 3 27 09	- 25	- 69	10101				37	03 01				37	03 01																	4 000
1985 11 13 06	74.6 30.8	4 97 7 26 13	- 01	- 28	10094				37	03 01				37	03 01																	7 007
1985 11 13 09	74.6 30.8	3 96 8 23 19	16	06	10092	85 8 2	8 3		37	03 03				37	03 03																	7 002
1985 11 13 12	74.6 30.8	3 97 6 23 19	29	06	10096	02 8 2	6 3 0 0		36	04 03				36	04 03																	2 004
1985 11 13 15	74.5 29.1	4 97 4 25 24	30	08	10097				4 5 0 0					40	05 05																	2 001
1985 11 13 18	74.4 27.5	4 97 3 27 24	10	- 15	10127				3 5 0 0					40	05 05																	2 030
1985 11 13 21	74.2 25.9	4 97 8 30 24	08	- 14	10167				8 5					42	05 06																	2 040
1985 11 14 00	74.1 24.2	4 97 2 29 13	02	- 25	10197				2 5 0 0					43	05 04																	2 030
1985 11 14 03	73.9 22.4	4 97 4 23 13	31	10	10204				4 5 0 0					39	05 03																	2 007
1985 11 14 06	73.8 20.7	4 97 8 23 24	43	33	10199				8 5					37	05 04																	7 005
1985 11 14 09	73.7 19.5	4 97 8 24 24	48	40	10205				8 5					36	05 05																	2 006
1985 11 14 12	73.8 19.9	4 97 8 24 24	49	38	10217				8 5					34	05 05																	2 012
1985 11 14 15	74.0 21.6	4 97 5 21 19	48	31	10225				5 5 0 0					35	05 04																	2 008
1985 11 14 18	74.1 23.3	4 97 2 21 19	45	33	10231				2 5 0 0					37	05 04																	2 006
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1985 11 15 03	74.5 28.7	4 97 8 23 24	41	31	10219				8 5					39	05 05																	7 011
1985 11 15 06	74.5 30.5	4 97 7 23 24	42	28	10214				7 5					40	05 05																	7 005
1985 11 15 09	74.7 31.5	3 96 8 23 24	44	26	10210	80 8 2	8 3		32	06 07				32	06 07																	7 004
1985 11 15 12	74.7 31.3	3 97 4 27 30	25	01	10246	02 8 2	4 3 0 0		29	06 10				29	06 10																	2 036
1985 11 15 15	74.7 30.9	4 97 2 28 30	24	- 03	10278				2 5 0 0					35	06 10																	2 032
1985 11 15 18	74.6 30.7	4 97 2 27 30	31	09	10302				2 5 0 0					38	07 12																	2 024

METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES-	WEATHER	CLOUDS			TEMP			SWELL			ICING	TEND			SEAICE		
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR			DEW	SURE	WWW1W2	NHCLCMCH	SEA	PP	HH	DI	PP		HH	I	SEE		R	A
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1985 11 16 00	74.6	30.0	4	97	2	27	30	32	08	10324			2	5	0	0	39	07	12				2	016				
1985 11 16 03	74.6	29.5	4	97	5	27	30	32	12	10343			5	5	0	0	40	07	11				2	019				
1985 11 16 06	74.6	29.3	4	97	1	27	24	36	16	10354			1	5	0	0	38	07	10				2	011				
1985 11 16 09	74.6	30.6	4	97	1	29	19	32	12	10360			1	1	0	0	39	07	08				2	006				
1985 11 16 12	74.6	31.8	4	97	5	27	19	22	03	10362			5	5	0	0	36	07	06				2	002				
1985 11 16 15	74.6	31.4	4	97	7	27	13	26	13	10360			7	5			28	06	06				7	002				
1985 11 16 18	74.6	30.9	4	97	8	23	13	38	28	10345	83	8	2	8	3		33	06	05				7	015				
1985 11 16 21	74.6	30.9	4	97	8	23	19	38	28	10345			8	5			35	05	04				4	000				
1985 11 17 00	74.6	30.9	4	97	5	20	13	35	23	10332			5	5	0	0	35	05	03				7	013				
1985 11 17 03	74.6	30.9	4	97	8	21	13	31	15	10313			8	5			35	05	03				7	019				
1985 11 17 06	74.6	30.9	4	97	8	24	19	28	20	10299			8	5			34	04	03				7	014				
1985 11 17 09	74.6	30.9	4	97	8	26	13	32	09	10289			8	5			34	04	03				7	010				
1985 11 17 12	74.6	30.9	4	97	8	25	19	37	19	10282			8	5			35	04	03				7	007				
1985 11 17 15	74.6	30.9	3	96	8	25	19	40	26	10270	80	2	2	8	3		35	05	04				7	012				
1985 11 17 18	74.6	30.9	3	96	8	24	24	38	26	10258	80	8	2	8	3		35	05	05				7	012				
1985 11 17 21	74.7	31.9	4	97	8	24	30	40	17	10244	02	8	2	8	5		34	05	06				7	014				
1985 11 18 00	74.8	32.3	4	96	5	26	30	37	15	10229	80	8	2	5	3	0	0	33	05	07				7	015			
1985 11 18 03	74.8	31.9	4	97	4	26	19	36	20	10229			4	5	0	0	27	05	06				4	000				
1985 11 18 06	74.8	31.6	4	97	8	25	24	44	32	10217	02	8	2	8	5		33	05	07				7	012				
1985 11 18 09	74.8	31.2	4	97	8	25	24	42	32	10201			8	5			30	07	08				7	016				
1985 11 18 12	74.7	30.9	3	96	8	23	37	30	23	10165	80	8	2	8	3		36	07	12				7	036				
1985 11 18 15	74.7	30.6	3	96	8	23	30	41	35	10135	81	8	2	8	9		36	07	12				7	030				
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1985 11 19 00	74.6	29.8	4	97	5	26	37	40	17	10053	01	8	2	5	5	0	0	41	07	12				2	010			
1985 11 19 03	74.5	29.5	4	97	1	27	30	36	16	10067			1	5	0	0	41	07	11				2	014				
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1985 11 19 18	74.5	30.6	3	96	8	28	30	26	11	10034	10	8	2	8	3		38	05	06				2	031				
1985 11 19 21	74.5	30.3	3	96	8	28	24	22	15	10042	83	8	2	8	3		39	05	06	24	07	05		2	008			
1985 11 20 00	74.4	30.0	3	97	5	28	24	20	-	09	10053	01	8	2	5	3	0	0	37	06	08				2	011		
1985 11 20 03	74.4	29.8	3	96	7	28	24	09	-	05	10069	85	8	2	7	3		40	06	07				2	016			
1985 11 20 06	74.3	29.5	3	96	8	28	24	20	-	04	10069	10	8	2	8	3		40	06	07				4	000			
1985 11 20 09	74.4	30.5	4	97	5	30	19	24	-	10	10057			5	3	0	0	41	06	07				7	012			
1985 11 20 12	74.5	30.6	4	97	5	28	13	19	-	06	10033			5	3	0	0	38	03	01	26	09	06		7	024		
1985 11 20 15	74.5	30.8	3	95	8	23	05	10	-	01	9998	85	8	2	8	3		38		26	08	05		7	035			
1985 11 20 18	74.5	30.9	3	95	8	30	13	16	-	05	9980	80	8	2	8	3		39	04	02	26	08	04		7	018		
1985 11 20 21	74.5	30.9	3	96	8	01	19	06	-	02	9998	83	8	2	8	3		40	04	02	26	08	04		2	018		
1985 11 21 00	74.5	30.9	3	96	8	32	19	02	-	12	10031	85	8	2	8	3		39	05	05	26	08	04		2	033		
1985 11 21 03	74.5	30.4	3	96	7	32	24	-	03	-	11	10049	85	8	2	7	3		41	05	05	26	08	04		2	018	
1985 11 21 06	74.5	29.9	3	96	8	31	24	-	02	-	10	10064	85	8	8	8	3		39	05	06	26	08	04		2	015	
1985 11 21 09	74.4	29.5	3	96	8	33	19	00	-	21	10094	85	8	8	8	3		43	05	06	26	08	04		2	030		
1985 11 21 12	74.4	29.1	3	97	8	35	24	-	02	-	40	10136	02	8	2	8	3		42	05	06	26	08	04		2	042	
1985 11 21 15	74.4	29.7	3	97	6	35	19	-	15	-	53	10155			6	3	0	0	43	05	05	26	08	04		2	019	
1985 11 21 18	74.6	30.7	4	97	8	35	13	-	20	-	50	10166			8	3		40	05	04	26	08	04		2	011		
1985 11 21 21	74.6	30.7	4	97	7	34	19	-	18	-	53	10180			7	3		37	05	04	26	08	04		2	014		
1985 11 22 00	74.5	30.8	3	96	5	31	13	-	22	-	55	10191	85	8	2	5	3	0	0	38	05	04	26	08	04		2	011
1985 11 22 03	74.5	30.9	3	96	8	34	19	-	28	-	54	10200	85	8	2	8	3		38	05	04	26	08	03		2	009	
1985 11 22 06	74.5	30.9	3	96	7	34	19	-	34	-	64	10204	85	8	2	7	3		38	05	04	26	08	03		2	004	
1985 11 22 09	74.5	30.9	3	96	8	29	19	-	40	-	52	10206	85	8	8	8	3		37	05	04	26	08	03		2	002	
1985 11 22 15	74.5	31.0	3	96	3	09	19	-	31	-	51	10224	10	8	8	3	3	0	0	38	05	03	26	08	04			
1985 11 22 18	74.4	31.6	4	97	5	08	13	-	22	-	62	10239	02	8	2	5	5	0	0	32	05	03	26	08	04		2	015

METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME	POSITION		VIS			WIND		TEMP		PRES- SURE	WEATHER		CLOUDS			TEMP SEA	WAVES			SWELL			ICING			TEND			SEAICE			
		GMT	LAT	LONG	H	VV	N	DD	FF	AIR		DEW	WWW	W2	NH	CL		CM	CH	PP	HH	DI	PP	HH	I	SEE	R	A	PPP	C	S	B	D
1985 11 22 21	74.6 30.9	4 98	1 03	13	- 18	- 41	10249						1 5 0 0				36	05	02														2 010
1985 11 23 00	74.6 31.8	4 97	7 09	09	- 15	- 48	10246						7 5				33	04	02														7 003
1985 11 23 03	74.5 31.0	4 98	8 15	02	- 08	- 35	10239						8 5				37	00	00													7 007	
1985 11 23 06	74.5 31.0	3 94	8 07	19	- 10	- 27	10231	73	7 2	8 7							36	04	03													7 008	
1985 11 23 09	74.5 31.0	3 97	8 08	19	- 16	- 39	10231	02	7 2	8 5							37	05	03													4 000	
1985 11 23 12	74.5 30.7	3 97	7 08	13	- 10	- 33	10233	02	7 2	7 5							39	05	03													2 002	
1985 11 23 15	74.5 30.7	3 97	5 08	13	- 09	- 26	10233						5 5 0 0				39	04	03													4 000	
1985 11 23 18	74.5 30.6	3 97	5 08	19	- 10	- 26	10233						5 5 0 0				41	04	03													4 000	
1985 11 23 21	74.5 30.6	4 97	3 08	13	- 08	- 29	10237						3 5 0 0				41	04	02													2 004	
1985 11 24 00	74.5 30.6	3 97	6 08	19	- 10	- 24	10245						6 5 0 0				42	04	03													2 008	
1985 11 24 03	74.5 30.6	3 97	5 08	19	- 06	- 39	10250	02	7 2	5 5 0 0							41	04	04													2 005	
1985 11 24 06	74.5 30.6	4 97	4 07	19	- 08	- 38	10254	02	7 2	4 5 0 0							40	04	03													2 004	
1985 11 24 09	74.5 30.6	3 96	7 07	13	- 11	- 34	10261	85	8 2	7 3							40	04	03													2 007	
1985 11 24 12	74.5 30.6	3 96	8 13	13	- 13	- 33	10263	85	8 2	8 3							41	03	02	05	06	03										2 002	
1985 11 24 15	74.5 30.6	3 96	7 12	24	- 18	- 40	10271	85	8 8	7 3							40	05	04	05	06	03										2 008	
1985 11 24 18	74.5 30.7	4 97	4 10	19	- 28	- 51	10277	02	8 2	4 2 0 0							39	05	04													2 006	
1985 11 24 21	74.5 30.6	4 97	4 10	19	- 30	- 48	10277						4 2 0 0				39	05	04													4 000	
1985 11 25 00	74.6 30.4	3 96	5 10	19	- 26	- 44	10272	85	8 2	5 3 0 0							40	05	04													7 005	
1985 11 25 03	74.6 30.3	4 97	7 10	24	- 29	- 55	10273	02	8 2	7 2							40	05	04													2 001	
1985 11 25 06	74.6 30.1	3 96	8 10	19	- 38	- 58	10275	85	8 2	8 3							40	05	04													2 002	
1985 11 25 09	74.6 30.1	3 96	8 09	19	- 28	- 36	10282	85	8 8	8 3							39	05	04													2 007	
1985 11 25 12	74.6 30.7	3 96	8 07	19	- 15	- 31	10266	10	8 8	8 3							36	05	04													7 016	
1985 11 25 15	74.5 31.0	3 97	8 07	30	- 12	- 34	10255	85	8 8	8 3							35	05	05													7 011	
1985 11 25 18	74.5 31.2	3 97	8 04	30	- 12	- 34	10253	85	8 8	8 3							32	06	07													7 002	
1985 11 25 21	74.5 31.3	4 97	5 05	30	- 18	- 30	10264						5 5 0 0				28	06	07												2 011		
1985 11 26 00	74.7 31.4	3 96	8 06	30	- 28	- 58	10273	85	8 2	8 3							32	06	08													2 009	
1985 11 26 03	74.7 31.8	3 96	8 06	30	- 37	- 61	10276	85	8 2	8 3							31	06	08													2 003	
1985 11 26 06	74.8 31.8	3 96	8 06	24	- 47	- 70	10276	85	8 8	8 3							30	06	07													4 000	
1985 11 26 09	74.5 30.6	3 96	8 05	24	- 44	- 74	10276	85	8 8	8 3							32	06	07													4 000	
1985 11 26 12	74.6 30.6	3 96	8 05	24	- 49	- 83	10280	85	8 8	8 3							34	06	07													2 004	
1985 11 26 15	74.6 30.7	3 95	8 04	30	- 51	- 78	10283	85	8 8	8 3							36	06	07													2 003	
1985 11 26 18	74.7 30.9	4 97	7 04	30	- 51	- 85	10283	02	8 8	7 2							40	06	08													4 000	
1985 11 26 21	74.8 31.1	4 97	6 04	37	- 54	- 88	10280						6 2 0 0				38	07	12													7 003	
1985 11 27 00	74.8 31.3	4 97	7 04	37	- 62	- 99	10272						7 5				33	07	11													7 008	
1985 11 27 03	74.9 31.5	3 96	8 04	37	- 65	- 91	10262	85	8 2	8 3							35	07	12													7 010	
1985 11 27 06	75.0 31.7	3 96	8 04	30	- 60	- 82	10260	85	8 2	8 3							36	07	10													7 002	
1985 11 27 09	74.7 30.5	3 96	8 06	30	- 52	- 72	10253	85	8 8	8 3							39	07	10													7 007	
1985 11 27 12	74.5 29.9	3 95	8 06	37	- 50	- 67	10242	85	8 2	8 3							36	07	12													7 011	
1985 11 27 15	74.6 30.2	3 96	8 06	30	- 42	- 71	10231	85	8 8	8 3							37	06	09													7 011	
1985 11 27 18	74.6 30.6	3 96	8 06	37	- 40	- 54	10220	85	8 8	8 3							37	07	11													7 011	
1985 11 27 21	74.6 30.9	3 96	8 06	37	- 28	- 54	10220	85	8 8	8 3							37	07	11													4 000	
1985 11 28 00	74.6 31.3	3 96	8 06	37	- 25	- 55	10226	85	8 8	8 3							34	07	11													2 006	
1985 11 28 03	74.7 31.7	4 97	8 07	30	- 31	- 58	10237						8 5				33	07	09													2 011	
1985 11 28 06	74.7 32.1	3 96	8 07	24	- 42	- 69	10245	85	8 2	8 3							25	06	08													2 008	
1985 11 28 09	74.7 32.3	3 96	8 07	24	- 34	- 58	10250	85	8 2	8 3							19	06	08													2 005	
1985 11 28 12	74.6 30.9	3 96	7 07	24	- 31	- 61	10255	85	8 8	7 3							35	06	07													2 005	
1985 11 28 15	74.5 29.7	3 97	8 07	24	- 28	- 65	10248	02	8 2	8 3							37	05	06													7 007	
1985 11 28 18	74.5 30.1	3 97	7 07	24	- 32	- 66	10249	85	8 2	7 3							37	05	06													2 001	
1985 11 28 21	74.5 30.5	3 96	8 07	24	- 46	- 80	10256	85	8 8	8 3							36	05	07													2 007	
1985 11 29 00	74.6 30.9	3 96	8 09	24	- 45	- 77	10264	85	8 8	8 3							32	05	07													2 008	
1985 11 29 03	74.6 31.4	3 97	5 08	24	- 48	- 85	10264	02	8 2	5 2 0 0							36	05	07													4 000	
1985 11 29 06	74.6 31.8	3 97	7 08	24	- 48	- 95	10260	85	8 2	7 3							32	05	07													7 004	
1985 11 29 09	74.6 31.7	3 96	7 09	19	- 44	- 83	10260	85	8 8	7 3							32	05	07													4 000	
1985 11 29 12	74.5 30.2	3 96	6 09	19	- 35	- 67	10257	85	8 2	6 3 0 0							37	05	06													7 003	
1985 11 29 15	74.3 28.2	3 97	5 09	19	- 26	- 55	10252	02	8 2	5 2 0 0							40	05	05													7 005	







METEOROLOGICAL OBSERVATIONS FROM ENDRE DYRØY

DATE	TIME GMT	POSITION		VIS		WIND		TEMP		PRES- SURE	WEATHER		CLOUDS		TEMP		WAVES		SWELL		ICING		TEND		SEAICE							
		LAT	LONG	H	VV	N	DD	FF	AIR		DEW	WWW	W	NH	CL	M	CH	SEA	PP	HH	DI	PP	HH	I	SEE	R	A	PPP	C	S	B	D
1985	12 25 06	74.5	30.9	4	96	8	05	18	- 56	-103	10074	85	8	2	8	9	32	05	04							8	002					
1985	12 25 09	74.5	30.9	4	96	8	03	17	- 68	- 95	10070	85	8	2	8	9	33	04	04							7	004					
1985	12 25 12	74.5	30.9	4	96	8	03	16	- 72	-110	10057	85	8	8	3	9	6	30	04	03						8	013					
1985	12 25 15	74.5	30.9	4	96	8	01	14	- 78	-111	10037	71	7	2	8	7	29	04	03							7	020					
1985	12 25 18	74.5	30.9	4	96	8	01	15	- 80	-108	10024	71	7	2	8	7	30	04	03							7	013					
1985	12 25 21	74.5	30.9	4	96	8	01	18	- 98	-145	10019	71	7	2	8	7	32	04	04							6	005					
1985	12 26 00	74.5	30.9	4	96	8	36	20	-116	-148	10011	71	7	2	8	7	32	04	04							7	008					
1985	12 26 03	74.5	30.9	4	96	8	36	18	-138	-169	10011	71	7	2	8	7	32	04	04							4	000					
1985	12 26 06	74.5	30.9	4	94	8	36	15	-144	-171	10011	73	7	2	8	7	31	04	03							4	000					
1985	12 26 09	74.5	30.9	4	94	8	34	16	-162		10011	71	7	4	2	5	2	32	03	03						4	000					
1985	12 26 12	74.5	30.9	4	97	6	33	07	-164	-207	10009	15	7	4	4	5	7	32	03	02						8	002					
1985	12 26 15	74.5	30.9	5	96	8	36	05	-150	-184	10005	71	7	2	8	0	2	30	02	01						7	004					
1985	12 26 18	74.5	30.9	5	96	8	05	05	-138	-176	10005	76	7	2	8	0	2	30	02	01						4	000					
1985	12 26 21	74.5	30.9	3	95	8	33	14	-118	-140	9984	71	7	2	8	6		30	03	02						8	021					
1985	12 27 00	74.5	30.9	5	96	8	33	14	- 82	- 88	9982	71	7	2	8	0	2	32	03	02						5	002					
1985	12 27 03	74.5	30.9	5	96	8	10	30	- 10	- 54	9968	85	7	2	5	9	6	29	05	05						8	014					
1985	12 27 06	74.5	30.9		92	9	10	42	- 20	- 36	9974	86	8	2				31	12	16						3	006					
1985	12 27 09	74.5	30.9		92	9	10	43	- 26		9975	86	8	2				30	12	18						2	001					
1985	12 27 12	74.5	30.9		92	9	09	52	- 35		9966	86	8	2				30	12	24						8	009					
1985	12 27 15	74.5	30.9		92	9	09	46	- 37		9948	86	8	2				08	12	24						7	018					
1985	12 27 18	74.5	30.9		92	9	09	52	- 20		9911	86	8	2				24	12	24						8	037					
1985	12 27 21	74.3	31.5	4	96	5	14	38	- 31		9924	85	8	2	2	9	6	32	10	22						3	013					
1985	12 28 00	74.1	31.7	4	96	8	17	22	- 25		9963	85	8	2	4	9	6	30	09	16						2	039					
1985	12 28 03	74.5	31.2	4	97	8	09	12	- 08	- 66	9974	02	8	2	4	9	1	32	03	03	09	08	08			2	011					
1985	12 28 09	74.5	29.9	3	94	8	13	30	05	- 10	9925	86	8	2	8	9		35	08	10						7	025					
1985	12 28 12	73.9	28.8	3	94	8	09	30	08		9898	86	8	2	8	9		36	08	10						7	027					
1985	12 28 15	73.4	27.6	4	95	8	22	20	- 30	- 60	9882	85	8	2	8	9		41	05	05						5	016					
1985	12 28 18	73.0	26.5	6	97	2	22	05	- 34	-102	9887	02	8	2	2	4	0	0	38	02	01	24	06	05		1	005					
1985	12 28 21	72.6	25.4	4	96	8	15	23	- 32	- 77	9882	85	8	2	4	9	6	46	05	06	24	06	05			8	005					
1985	12 29 00	72.1	24.2	4	96	8	09	23	- 35	- 68	9869	85	8	2	2	9	6	46	05	05	24	06	04			8	013					

STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: MARCH 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315			
	FF	15	45	75	105	135	165	195	225	255	285	315	345	99	SUM	Z
I 0.0- 4.9 I	I													I	0 I	0.0 I
I I	I													I	I	I
I 5.0- 9.9 I	I	3	2		1		1						3	I	10 I	8.1 I
I I	I													I	I	I
I 10.0-14.9 I	I	8	4	4			1	2	1	4			1	I	25 I	20.2 I
I I	I													I	I	I
I 15.0-19.9 I	I			3	1		1	1		1	4		5	I	16 I	12.9 I
I I	I													I	I	I
I 20.0-24.9 I	I	4			4	1	2		2	7	2		1	I	23 I	18.5 I
I I	I													I	I	I
I 25.0-29.9 I	I													I	0 I	0.0 I
I I	I													I	I	I
I 30.0-34.9 I	I	1		1	8	1	3	2	2	3	6	4	6	I	37 I	29.8 I
I I	I													I	I	I
I 35.0-39.9 I	I	3			4	1					2			I	10 I	8.1 I
I I	I													I	I	I
I 40.0-44.9 I	I					1							2	I	3 I	2.4 I
I I	I													I	I	I
I 45.0-49.9 I	I													I	0 I	0.0 I
I I	I													I	I	I
I 50.0 >= I	I													I	0 I	0.0 I
SUM		19	6	8	18	4	7	4	6	12	18	4	18	0	124	
Z		15.3	4.8	6.5	14.5	3.2	5.6	3.2	4.8	9.7	14.5	3.2	14.5	0.0		

THE NORWEGIAN METEOROLOGICAL INSTITUTE .ENVIRONMENTAL DATA CENTER .P.O. BOX 320 BLINDERN 0314 OSLO 3. NORWAY

STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: APRIL 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315			
	FF	15	45	75	105	135	165	195	225	255	285	315	345	99	SUM	%
I	0.0- 4.9 I			1	2	1			1			1		I	6 I	3.8 I
I	I													I	I	I
I	5.0- 9.9 I	9	10	4	2	4	3	1	2	1		9	3	I	48 I	30.6 I
I	I													I	I	I
I	10.0-14.9 I	14	8	9	1	1		1	1		4	2	1	I	42 I	26.8 I
I	I													I	I	I
I	15.0-19.9 I	7	3	1			1		1				3	I	16 I	10.2 I
I	I													I	I	I
I	20.0-24.9 I	1	5	8	1	1		1					1	I	18 I	11.5 I
I	I													I	I	I
I	25.0-29.9 I													I	0 I	0.0 I
I	I													I	I	I
I	30.0-34.9 I	2		8	13	1								I	24 I	15.3 I
I	I													I	I	I
I	35.0-39.9 I			3										I	3 I	1.9 I
I	I													I	I	I
I	40.0-44.9 I													I	0 I	0.0 I
I	I													I	I	I
I	45.0-49.9 I													I	0 I	0.0 I
I	I													I	I	I
I	50.0 >= I													I	0 I	0.0 I
	SUM	33	26	34	19	8	4	3	5	1	4	12	8	0	157	
	%	21.0	16.6	21.7	12.1	5.1	2.5	1.9	3.2	0.6	2.5	7.6	5.1	0.0		

THE NORWEGIAN METEOROLOGICAL INSTITUTE .ENVIRONMENTAL DATA CENTER .P.O. BOX 320 BLINDERN 0314 OSLO 3. NORWAY

STATION : ENDRE DYRØY  
 AREA : 75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: MAY 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315		SUM	%
	FF	15	45	75	105	135	165	195	225	255	285	315	345	99		
I 0.0- 4.9 I				1			1	1			2		1	I	6 I	4.1 I
I I														I	I	I
I 5.0- 9.9 I		7	4	4				6		2	2	4	10	I	39 I	26.7 I
I I														I	I	I
I 10.0-14.9 I		2	3					4	1	3	3	3	3	I	22 I	15.1 I
I I														I	I	I
I 15.0-19.9 I		15	3					3	4	4	5	4	2	I	40 I	27.4 I
I I														I	I	I
I 20.0-24.9 I		4	2				1	4	1	5	3	2		I	22 I	15.1 I
I I														I	I	I
I 25.0-29.9 I														I	0 I	0.0 I
I I														I	I	I
I 30.0-34.9 I									1	2		3	4	I	10 I	6.8 I
I I														I	I	I
I 35.0-39.9 I									1	1	5			I	7 I	4.8 I
I I														I	I	I
I 40.0-44.9 I														I	0 I	0.0 I
I I														I	I	I
I 45.0-49.9 I														I	0 I	0.0 I
I I														I	I	I
I 50.0 >= I														I	0 I	0.0 I
	SUM	28	12	5	0	0	2	18	8	17	20	16	20	0	146	
	%	19.2	8.2	3.4	0.0	0.0	1.4	12.3	5.5	11.6	13.7	11.0	13.7	0.0		

THE NORWEGIAN METEOROLOGICAL INSTITUTE . ENVIRONMENTAL DATA CENTER . P.O. BOX 320 BLINDERN 0314 OSLO 3. NORWAY

STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: JUNE 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315		SUM	Z
	FF	15	45	75	105	135	165	195	225	255	285	315	345	99		
I 0.0- 4.9 I					1	1	3		1		1	1		I	8 I	4.3 I
I I														I	I	I
I 5.0- 9.9 I	10	4	4	3	16	5	1	4	1				9	I	57 I	30.5 I
I I														I	I	I
I 10.0-14.9 I	5	12	3	15	8	7	2	3	2	1	5	3		I	66 I	35.3 I
I I														I	I	I
I 15.0-19.9 I	7	10	1	1	1	4	2			6	13	2		I	47 I	25.1 I
I I														I	I	I
I 20.0-24.9 I											4	4		I	8 I	4.3 I
I I														I	I	I
I 25.0-29.9 I														I	0 I	0.0 I
I I														I	I	I
I 30.0-34.9 I												1		I	1 I	0.5 I
I I														I	I	I
I 35.0-39.9 I														I	0 I	0.0 I
I I														I	I	I
I 40.0-44.9 I														I	0 I	0.0 I
I I														I	I	I
I 45.0-49.9 I														I	0 I	0.0 I
I I														I	I	I
I 50.0 >= I														I	0 I	0.0 I
SUM	22	26	8	20	26	19	5	8	3	8	23	19	0		187	
Z	11.8	13.9	4.3	10.7	13.9	10.2	2.7	4.3	1.6	4.3	12.3	10.2	0.0			

THE NORWEGIAN METEOROLOGICAL INSTITUTE .ENVIRONMENTAL DATA CENTER .P.O. BOX 320 BLINDERN 0314 OSLO 3. NORWAY

STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: JULY 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315		SUM	%
	FF	15	45	75	105	135	165	195	225	255	285	315	345	99		
I 0.0- 4.9 I			1							1					I 2 I	1.1 I
I I															I I	I
I 5.0- 9.9 I		3	2	3	5	9	1	3	5	3	5	2	7		I 48 I	27.0 I
I I															I I	I
I 10.0-14.9 I				1	13	30	11	4	3	5	5	4	5		I 81 I	45.5 I
I I															I I	I
I 15.0-19.9 I				1	2	7	11	14					2		I 37 I	20.8 I
I I															I I	I
I 20.0-24.9 I						9	1								I 10 I	5.6 I
I I															I I	I
I 25.0-29.9 I															I 0 I	0.0 I
I I															I I	I
I 30.0-34.9 I															I 0 I	0.0 I
I I															I I	I
I 35.0-39.9 I															I 0 I	0.0 I
I I															I I	I
I 40.0-44.9 I															I 0 I	0.0 I
I I															I I	I
I 45.0-49.9 I															I 0 I	0.0 I
I I															I I	I
I 50.0 >= I															I 0 I	0.0 I
SUM		3	3	5	20	55	24	21	8	9	10	8	12	0	178	
%		1.7	1.7	2.8	11.2	30.9	13.5	11.8	4.5	5.1	5.6	4.5	6.7	0.0		

THE NORWEGIAN METEOROLOGICAL INSTITUTE .ENVIRONMENTAL DATA CENTER .P.O. BOX 320 BLINDERN 0314 OSLO 3. NORWAY

STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: AUGUST 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315		SUM	Z
	FF	15	45	75	105	135	165	195	225	255	285	315	345	99		
I 0.0- 4.9 I			1	1	1						1		1	I	5 I	2.8 I
I I														I	I	I
I 5.0- 9.9 I		1	10	20	9	3	1			1	1		3	I	49 I	27.8 I
I I														I	I	I
I 10.0-14.9 I			1	2	9	5					1		2	I	20 I	11.4 I
I I														I	I	I
I 15.0-19.9 I			4	1	11	2					3	2	3	I	26 I	14.8 I
I I														I	I	I
I 20.0-24.9 I		5	5	5	20	3	5				1		2	I	46 I	26.1 I
I I														I	I	I
I 25.0-29.9 I		2		2	6		2						1	I	13 I	7.4 I
I I														I	I	I
I 30.0-34.9 I		2			5	3							1	I	11 I	6.2 I
I I														I	I	I
I 35.0-39.9 I						3							1	I	4 I	2.3 I
I I														I	I	I
I 40.0-44.9 I						2								I	2 I	1.1 I
I I														I	I	I
I 45.0-49.9 I														I	0 I	0.0 I
I I														I	I	I
I 50.0 >= I														I	0 I	0.0 I
	SUM	10	21	31	61	21	8	0	0	1	7	2	14	0	176	
	Z	5.7	11.9	17.6	34.7	11.9	4.5	0.0	0.0	0.6	4.0	1.1	8.0	0.0		

THE NORWEGIAN METEOROLOGICAL INSTITUTE .ENVIRONMENTAL DATA CENTER .P.O. BOX 320 BLINDERN 0314 OSLO 3. NORWAY

STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: SEPTEMBER 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315	99	SUM	Z
	FF	15	45	75	105	135	165	195	225	255	285	315	345			
I 0.0- 4.9 I										2					I 2 I	1.4 I
I I															I I	I I
I 5.0- 9.9 I		2	7	6		1	1	1	4		2	1			I 25 I	17.5 I
I I															I I	I I
I 10.0-14.9 I		3	8	4		4	5	2	1		2	1	7		I 37 I	25.9 I
I I															I I	I I
I 15.0-19.9 I		7	3	3	1		1	1				3	10		I 29 I	20.3 I
I I															I I	I I
I 20.0-24.9 I		7	4	3			5				1	4			I 24 I	16.8 I
I I															I I	I I
I 25.0-29.9 I			2	1		1	2								I 6 I	4.2 I
I I															I I	I I
I 30.0-34.9 I		9	6	5											I 20 I	14.0 I
I I															I I	I I
I 35.0-39.9 I															I 0 I	0.0 I
I I															I I	I I
I 40.0-44.9 I															I 0 I	0.0 I
I I															I I	I I
I 45.0-49.9 I															I 0 I	0.0 I
I I															I I	I I
I 50.0 >= I															I 0 I	0.0 I
	SUM	28	30	22	1	6	14	4	5	2	5	9	17	0	143	
	Z	19.6	21.0	15.4	0.7	4.2	9.8	2.8	3.5	1.4	3.5	6.3	11.9	0.0		

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STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: OCTOBER 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315			
	FF	15	45	75	105	135	165	195	225	255	285	315	345	99	SUM	z
I 0.0- 4.9 I			1							1				1	3	2.2
I I																
I 5.0- 9.9 I		8	5		1					1	3		4	1	23	17.0
I I																
I 10.0-14.9 I		11	7	4	3	2	3				1	1	2	1	34	25.2
I I																
I 15.0-19.9 I		7	2	1	4		2				1	2	6	1	25	18.5
I I																
I 20.0-24.9 I		1	10	2	2	2	3	2		1	1	1		1	25	18.5
I I																
I 25.0-29.9 I		3	6		1	1	1						2	1	14	10.4
I I																
I 30.0-34.9 I			1	2	1		2				1	1		1	8	5.9
I I																
I 35.0-39.9 I							3							1	3	2.2
I I																
I 40.0-44.9 I														1	0	0.0
I I																
I 45.0-49.9 I														1	0	0.0
I I																
I 50.0 >= I														1	0	0.0
SUM		30	32	9	12	5	14	2	0	3	7	5	14	2	135	
z		22.2	23.7	6.7	8.9	3.7	10.4	1.5	0.0	2.2	5.2	3.7	10.4	1.5		

THE NORWEGIAN METEOROLOGICAL INSTITUTE .ENVIRONMENTAL DATA CENTER .P.O. BOX 320 BLINDERN 0314 OSLO 3, NORWAY

STATION : ENDRE DYRØY  
 AREA : 75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: NOVEMBER 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315	99	SUM	%
	FF	15	45	75	105	135	165	195	225	255	285	315	345			
I 0.0- 4.9 I							1			1				1	2	1.1
I I														1	1	1
I 5.0- 9.9 I		1	2	1	4	2	2	3		2	4	1	2	1	24	13.5
I I														1	1	1
I 10.0-14.9 I		2	1	1	7	1	2	5	4	1	4	2		1	30	16.9
I I														1	1	1
I 15.0-19.9 I		4		7	17					7	2	4	5	1	46	25.8
I I														1	1	1
I 20.0-24.9 I		2	1	10	8	2				6	5	1	1	1	36	20.2
I I														1	1	1
I 25.0-29.9 I														1	0	0.0
I I														1	1	1
I 30.0-34.9 I		1	8	7						3	8			1	27	15.2
I I														1	1	1
I 35.0-39.9 I			3	4	1					1	1			1	10	5.6
I I														1	1	1
I 40.0-44.9 I					2					1				1	3	1.7
I I														1	1	1
I 45.0-49.9 I														1	0	0.0
I I														1	1	1
I 50.0 >= I														1	0	0.0
SUM		10	15	30	39	5	5	8	4	22	24	8	8	0	178	
%		5.6	8.4	16.9	21.9	2.8	2.8	4.5	2.2	12.4	13.5	4.5	4.5	0.0		

THE NORWEGIAN METEOROLOGICAL INSTITUTE .ENVIRONMENTAL DATA CENTER .P.O. BOX 320 BLINDERN 0314 OSLO 3. NORWAY

STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: DECEMBER 1985

	DD	345	15	45	75	105	135	165	195	225	255	285	315	99	SUM	Z
	FF	15	45	75	105	135	165	195	225	255	285	315	345			
I 0.0- 4.9 I		1										1		I	2 I	1.3 I
I I														I	I	I
I 5.0- 9.9 I		4		2				3		1			1	I	11 I	7.1 I
I I														I	I	I
I 10.0-14.9 I		3	3	5	3		1	4	1			2	4	I	26 I	16.8 I
I I														I	I	I
I 15.0-19.9 I		7	11	5	4	1	6	4	1				10	I	49 I	31.6 I
I I														I	I	I
I 20.0-24.9 I		2	6	10	4	3	5	6	1					I	37 I	23.9 I
I I														I	I	I
I 25.0-29.9 I						3						1		I	4 I	2.6 I
I I														I	I	I
I 30.0-34.9 I		1			1	9	7							I	18 I	11.6 I
I I														I	I	I
I 35.0-39.9 I							3							I	3 I	1.9 I
I I														I	I	I
I 40.0-44.9 I					2									I	2 I	1.3 I
I I														I	I	I
I 45.0-49.9 I					1									I	1 I	0.6 I
I I														I	I	I
I 50.0 >= I					2									I	2 I	1.3 I
-----																
	SUM	18	20	22	17	16	22	14	6	0	1	3	16	0	155	
-----																
	Z	11.6	12.9	14.2	11.0	10.3	14.2	9.0	3.9	0.0	0.6	1.9	10.3	0.0		
-----																

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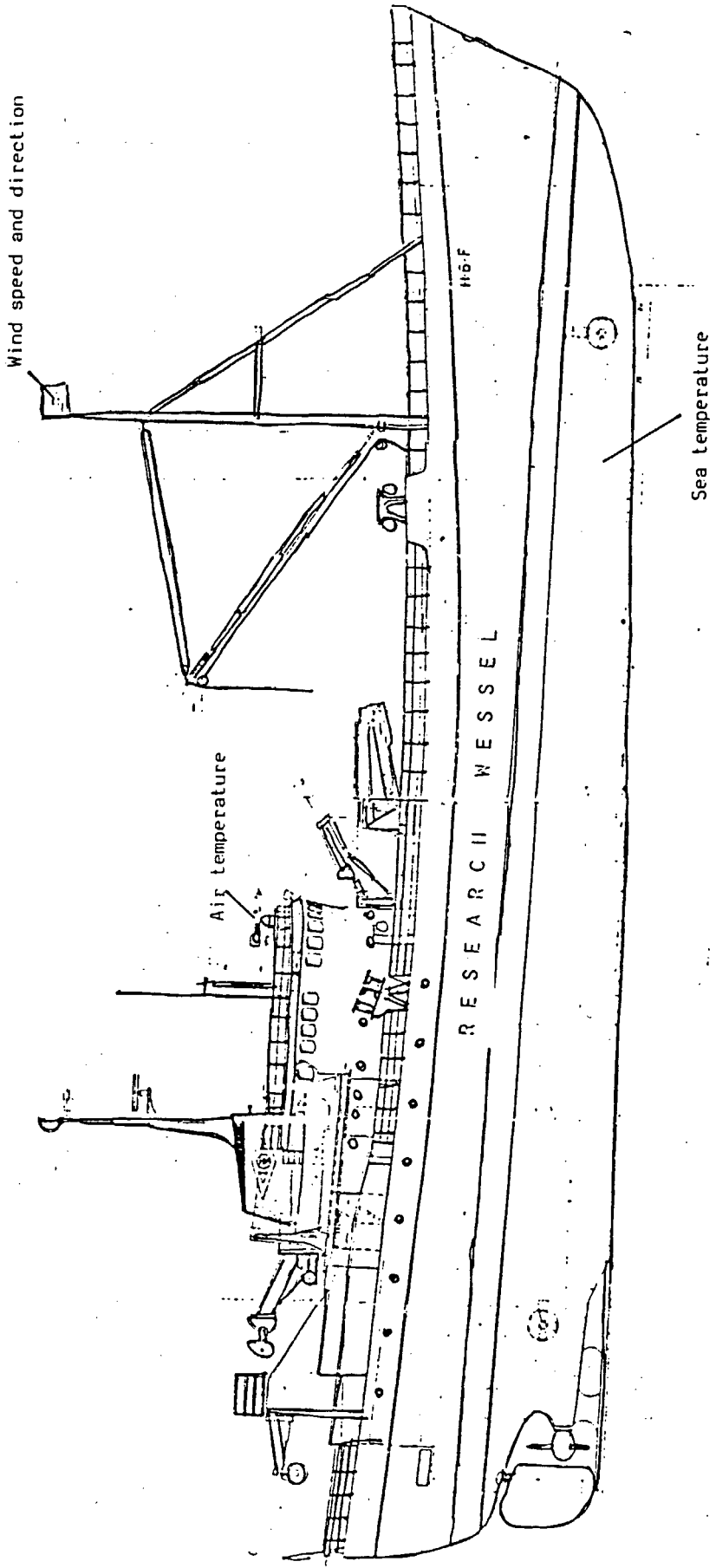
STATION :ENDRE DYRØY  
 AREA :75.00 - 74.00 , 29.00 - 32.00  
 FREQUENCY TABLE FOR: DD AND FF

RECORDING PERIOD: THE YEAR 1985

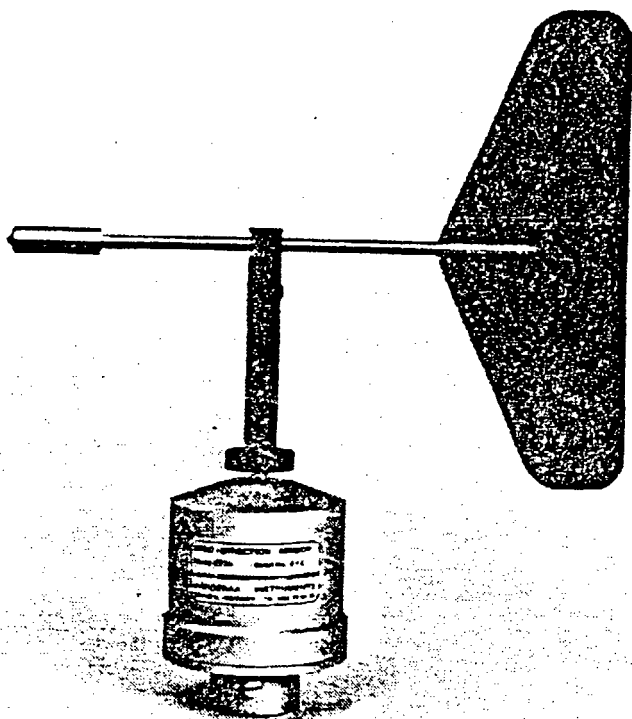
	DD	345	15	45	75	105	135	165	195	225	255	285	315		SUM	%
	FF	15	45	75	105	135	165	195	225	255	285	315	345	99		
I 0.0- 4.9 I	I	1	3	3	4	2	5	1	2	5	4	3	2	1	36	2.3
I I	I													I	I	I
I 5.0- 9.9 I	I	48	46	44	25	35	14	15	18	11	18	17	42	1	334	21.2
I I	I													I	I	I
I 10.0-14.9 I	I	48	47	33	51	51	29	23	16	12	25	20	28	I	383	24.3
I I	I													I	I	I
I 15.0-19.9 I	I	54	36	23	41	11	26	25	6	12	21	30	46	I	331	21.0
I I	I													I	I	I
I 20.0-24.9 I	I	26	33	38	39	21	22	13	4	19	13	12	9	I	249	15.8
I I	I													I	I	I
I 25.0-29.9 I	I	5	8	3	7	5	5						4	I	37	2.3
I I	I													I	I	I
I 30.0-34.9 I	I	16	15	23	28	14	12	2	3	8	15	8	12	I	156	9.9
I I	I													I	I	I
I 35.0-39.9 I	I	3	3	7	5	4	6		1	2	8		1	I	40	2.5
I I	I													I	I	I
I 40.0-44.9 I	I				4	3				1			2	I	10	0.6
I I	I													I	I	I
I 45.0-49.9 I	I				1									I	1	0.1
I I	I													I	I	I
I 50.0 >= I	I				2									I	2	0.1
SUM		201	191	174	207	146	119	79	50	70	104	90	146	2	1579	
X		12.7	12.1	11.0	13.1	9.2	7.5	5.0	3.2	4.4	6.6	5.7	9.2	0.1		

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APPENDIX



LOCATION OF THE DIFFERENT METEOROLOGICAL MEASURING INSTRUMENTS.



## WIND DIRECTION SENSOR 2750

A sensor to measure wind direction, designed for use with Aanderaa Datalogger DL-1.

Price FOB Bergen, N.Kr. 2.500,-.

This wind direction sensor consists of a light wind vane which can turn on a vertical pivot, mounted on top of an aluminium housing that is designed for easy mounting on a 5 mm vertical tube. The vane is coupled magnetically to a following device with electrical read-out (Compass 1248) inside the housing.

When direction is to be read, the following device is clamped by applying current to a clamping coil inside it. In this way, the wind direction is given as a potentiometer setting. A set of resistors are connected to the compass to make the signal compatible with the datalogger.

For the purpose of damping the vane movements, the space between the pivot and the surrounding PVC skirt is filled with silicone oil. The oil damping will permit the vane to line up even with very light wind.

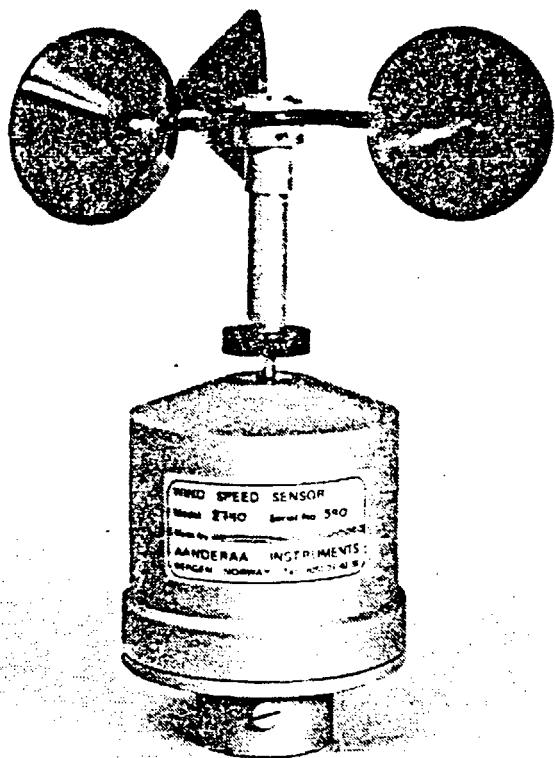
The housing is furnished with a mark that must be orientated towards north for true reading. When properly orientated, this sensor will cause the datalogger to read 0 for wind coming from north, and 256, 512 and 768 for wind coming from east, south and west respectively.

Do not fasten this sensor to structures other than of aluminium or plastic, to avoid galvanic corrosion.

# AANDERAA INSTRUMENTS

FANAVEIEN 13  
P.O. BOX 160  
5051 BERGEN, NORWAY  
TEL.: (05) 13 25 00  
TELEX 40049

DATA COLLECTING INSTRUMENTS FOR LAND, SEA AND AIR



## WIND SPEED SENSOR 2740

(Average and Maximum Speed)

*This sensor will measure the average and maximum wind speed during the sampling interval. It is designed for use with Aanderaa Datalogger DL-1*

Price FOB Bergen, NOK. 3.150.-.

The Wind Speed Sensor 2740 consists of a three cup rotor on top of an aluminium housing that is designed for easy mounting on a 25 mm vertical tube. The rotor bearings consist of two stainless steel ball bearings, protected by a surrounding skirt. The lower end of the skirt is furnished with a magnet. The magnet's rotation is sensed by a reed contact located inside the housing.

The sensor employs a new principle, whereby the arithmetic mean of the wind is always obtained regardless of the length of the sampling interval, provided it is greater than 8 seconds and does not exceed 3 hours. The maximum wind speed is the highest speed that has occurred over a 2 second period at any time during the sampling interval.

When a reading is to be taken, the arrival of -6 Volts from the datalogger resets the electronic counters, and the shift

registers are subsequently advanced by the bridge voltage pulses, which enable the data to enter the datalogger in digital form.

Both average and maximum wind speed will have the same conversion factor for calculation of speed in meters per second. The factor is independent of sampling interval used.

The counter requires a continuous voltage supply to operate. This voltage supply is obtained from the datalogger's main battery (9 Volts). Current consumption is in the range of 100 - 365 microamperes from this battery, dependant upon wind speed. The higher the wind speed, the greater the current consumption will be.

Do not fasten this sensor to structures other than of aluminium or plastic, to avoid galvanic corrosion.

# AUTOMATIC WEATHER STATION FOR SHIPS

PROVIDES THE MET SERVICE WITH REAL TIME  
AND SYNOPTIC OBSERVATIONS VIA ARGOS  
SATELLITE TELEMETRY

The Automatic Weather Station for Ships, AWS, is designed for installation onboard any type of ship or offshore platform.

The AWS applies same technology and components as the fixed moored and free drifting data buoys and automatic weather stations from Bergen Ocean Data.

Standard version of AWS is provided with:

\* Sensors for measuring:

- Barometric pressure, accuracy:  $\pm 0,2$  mb.
- Air temperature, accuracy:  $\pm 0,2^{\circ}\text{C}$ .
- Sea surface temperature, accuracy:  $\pm 0,2^{\circ}\text{C}$ .

3 hour barometric pressure tendency is calculated by the AWS processor.

- \* Numerical keyboard and LCD display.
- \* Data acquisition system.
- \* ARGOS PTT, with antenna in a weather-proof dome.
- \* Power supply with back-up battery.
- \* Dust proof cabinet, (for indoor installation).

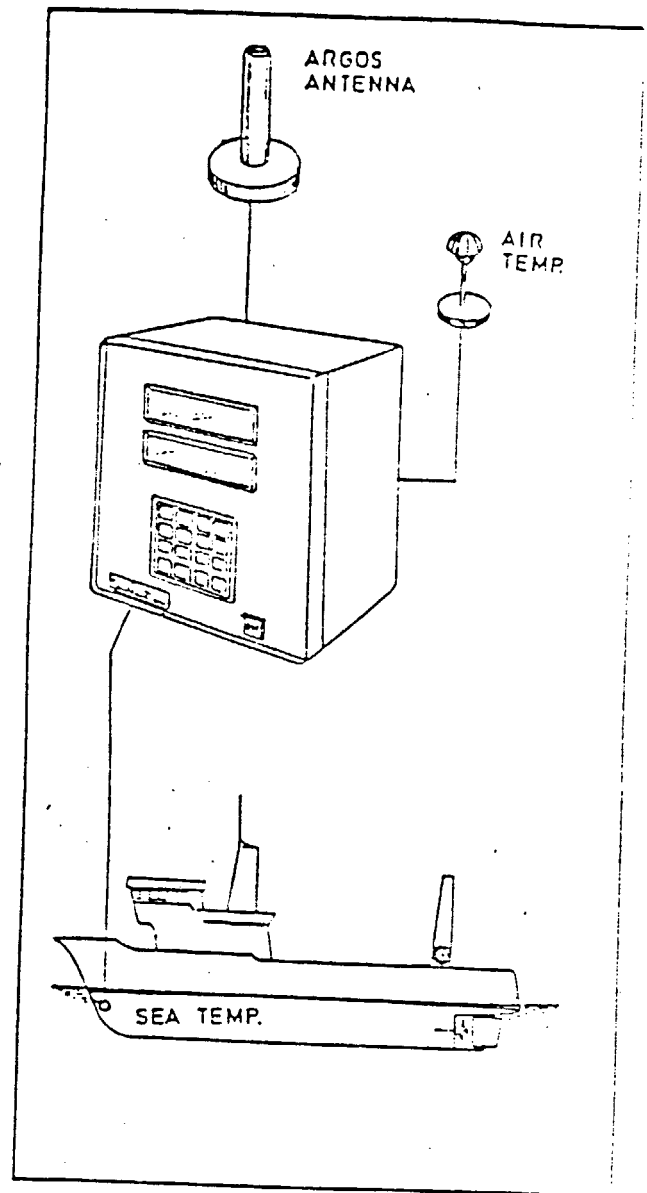
Additional sensors can be installed in the AWS at any time later:

- \* Wind speed and wind direction sensors, (incorporating data from ship's log and heading compass).
- \* Relative humidity sensor.
- \* Wave sensor, fixed installed onboard the ship.
- \* Sea water conductivity sensor.

Visual observations, which can be entered into the system at synoptic hours by the ship's crew:

- Wind speed and wind direction.
- Wave height/period.
- Visibility.
- Cloud height.
- Precipitation.
- Ice/icing.

The Automatic Weather Station for ships will be available on the market from early 1985.



**Bergen Ocean Data**

ENVIRONMENTAL SURVEILLANCE SYSTEMS

Hemnevegen 10, N-5210 Kalandseidet, Norway  
Tel. + 47 5 10 24 00 • Telex 40090 bog n



# Precision Aneroid Barometers

## Accurate

Aneroid displacement measuring technique imposes no load on the sensor.

Effective temperature compensation.

Accuracy comparable with a mercurial barometer.

## Reliable

Long term stability.

## Simple

No correction procedures necessary; digital display avoids readout ambiguities.

## Robust

Unique ultra-robust movement for easy portability and resistance to handling shocks.

## Applications

Laboratory transfer standard.

Meteorological stations.

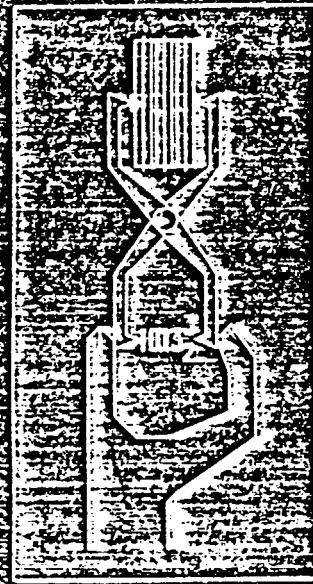
Weather ships.

Air traffic control.

Off-shore oil rigs.

Ships carrying aircraft.

Surveying and field work.



This range of aneroid barometers and pressure measuring instruments utilises a unique design of movement which enables high accuracy and discrimination to be achieved without sacrificing the robustness which is essential if the instrument is to be readily portable.

In a conventional instrument the displacement of the

capsule is transmitted and magnified by a train of levers and gears which drive the pointer around a circular dial. If very high accuracy is required the movement must present minimum inertia and hysteresis to the small force available from the capsule, and therefore has to be excessively light and delicate.

**Negretti Aviation**

73/77 Lansdowne Road, Croydon, CR9 2HP, England.

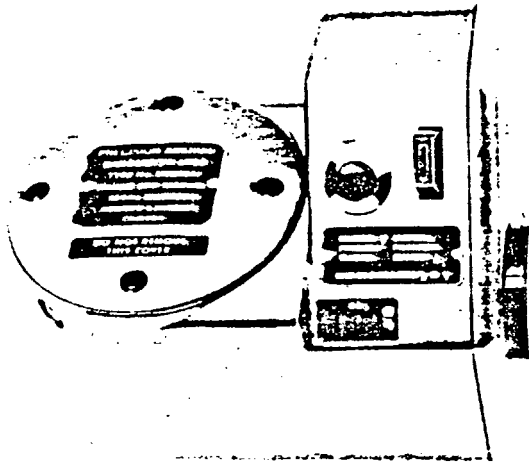


## Design Features

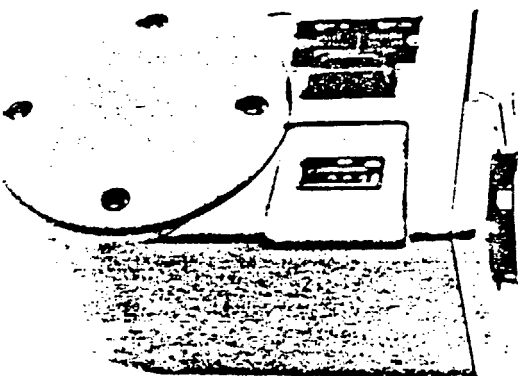
To overcome the disadvantages inherent in the conventional design these instruments use a manually operated magnifying system and thereby avoid the difficulties associated with producing an extremely light but robust mechanism. This also ensures that maximum accuracy is achieved as the capsule is virtually unloaded when the reading is taken. As the magnifying system requires a capsule with a linear displacement with pressure, the instrument has the additional advantage that any long time zero drift can be overcome by simply resetting the instrument datum. The reading is given on a digital counter which ensures a clear and unambiguous presentation.

The aneroid capsule is enclosed in a sealed pressure chamber which is normally vented to atmosphere. An adaptor is provided which can be used to connect the pressure chamber to a closed circuit system when it is required to take comparative readings under static conditions. Where ambient conditions are likely to produce rapid pressure fluctuations a pressure choke, which fits on the adaptor is available as an optional extra. This decreases the rate of response, reducing fluctuations of 1 mb over 12 seconds to less than 0.1 mb. The electronic detection circuit is powered by dry batteries located inside the case having a service life of three to nine months, depending on use.

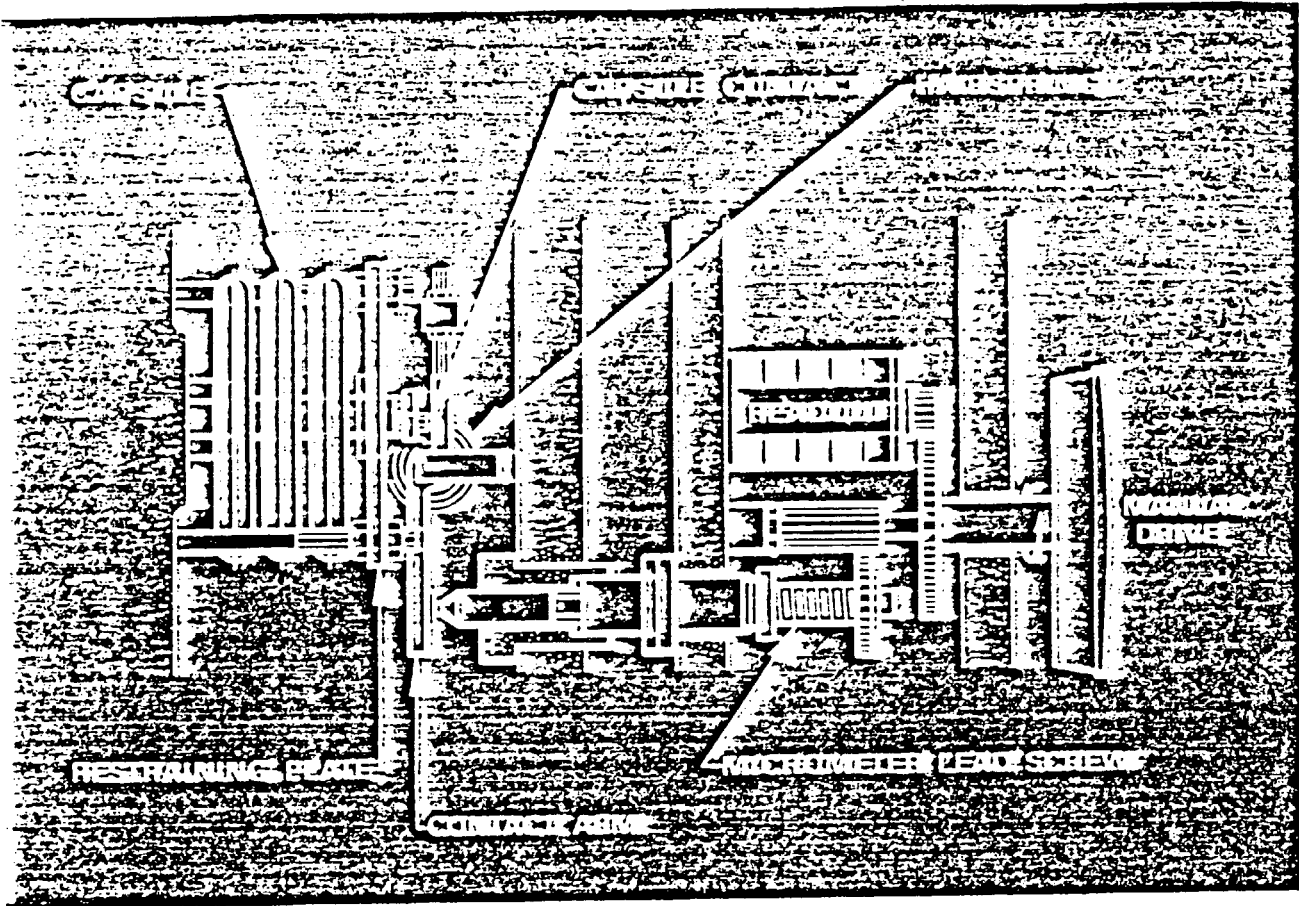
Two case styles are available, the Mk.2 Precision Aneroid Barometer and the Baromec, which are optimised for laboratory and field use respectively, while sharing the same robust and reliable mechanism. They differ in that the Mk.2 has the controls and displays grouped on a sloping fascia for ease of operation and has provision for both horizontal and vertical mounting, while the Baromec is smaller and has a smooth outline to facilitate carrying. The Mk.2 is supplied in a wooden carrying case as standard; a similar wooden case or a webbing case is available as an optional extra for the Baromec.



*Precision Aneroid  
Barometer Mk. 2*

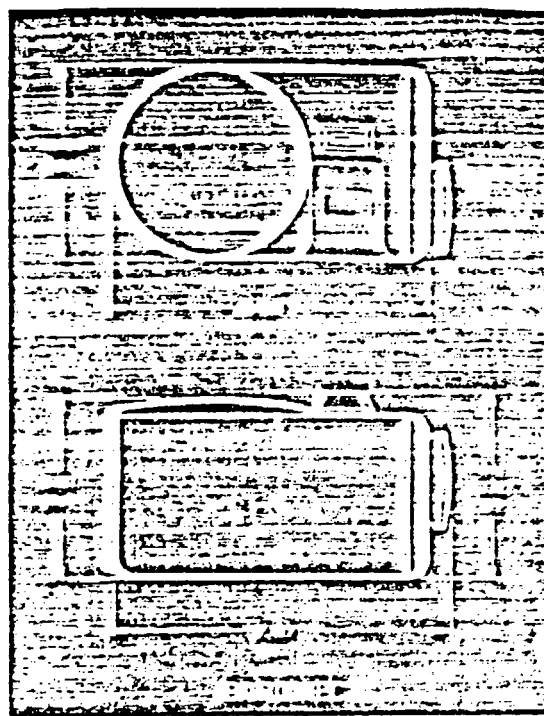
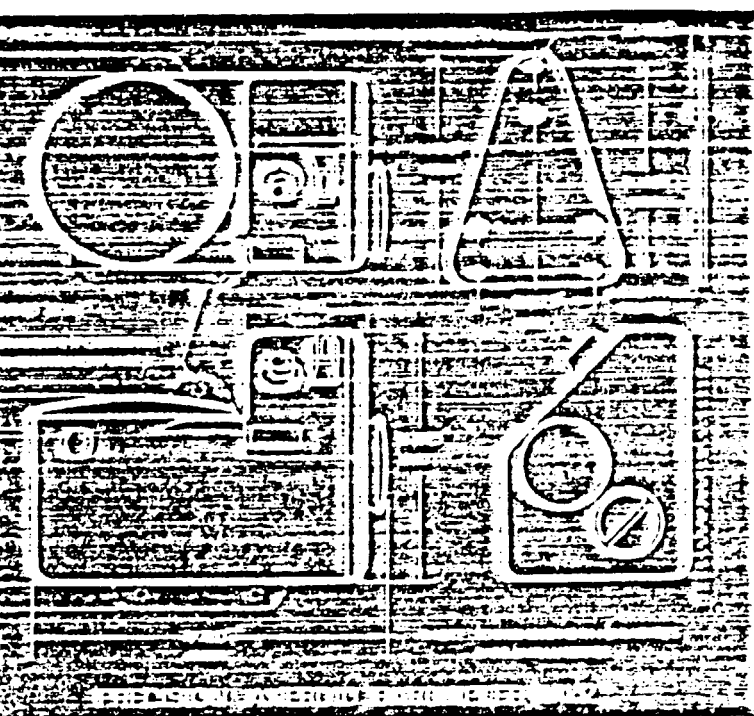


*Baromec*



## Operation

A contact arm and micrometer leadscrew form the magnifying system. One end of the contact arm is held against the capsule contact by a hairspring and, when the reading is taken, the micrometer leadscrew is brought into contact with the other end by operating an external driving knob. Contact between the leadscrew and contact arm is detected by an electronic circuit which provides a visual indication to the operator. The reading is presented on a digital counter connected to the leadscrew through anti-backlash gears. A restraining plate limits the expansion of the aneroid capsule in order to prevent damage if the instrument's operating range is exceeded.



Characteristics

Range	Accuracy (at 20°C)	Temperature Compensation (max. change in reading)	Discrimination	Case Style	Type No.
0 - 100 mb	± 0.3 mb from 35 - 100 mb ± 0.4 mb from 0 - 35 mb	0.7 mb at 5°C and 35°C)* 0.9 mb at 5°C and 35°C)	0.02 mb	Mk. 2	M2514
0 - 550 mb	± 0.4 mb	0.7 mb at 5°C and 35°C (Max. error 0.7 mb)	0.02 mb	Baromec	M2131A
0 - 800 mb	± 0.4 mb	0.7 mb at 5°C and 35°C (Max. error 0.7 mb)	0.02 mb	Baromec	M2131B
0 - 900 mb	± 0.4 mb	0.7 mb at 5°C and 35°C (Max. error 0.7 mb)	0.02 mb	Baromec	M1975C
0 - 900 mb	± 0.4 mb	0.5 mb at 5°C and 35°C	0.02 mb	Mk. 2	M2236G
0 - 1050 mb	± 0.4 mb for selected 250 mb remainder — errors declared	0.7 mb at 5°C and 35°C ≠ (Max. error 0.7 mb) ≠	0.02 mb	Baromec	M1975D
0 - 1050 mb	± 0.4 mb for selected 250 mb remainder — errors declared	0.7 mb at 5°C and 35°C ≠ (Max. error 0.7 mb) ≠	0.02 mb	Baromec	M1975A
0 - 850 mb	± 0.4 mb	0.5 mb at 5°C and 35°C	0.02 mb	Mk. 2	M2236F
0 - 1050 mb	± 0.4 mb for 800 - 1050 mb remainder — errors declared	0.5 mb at 5°C and 35°C	0.02 mb	Mk. 2	M2236E
0 - 950 mb	± 0.4 mb	0.5 mb at 5°C and 35°C	0.02 mb	Mk. 2	M2236D
0 - 1050 mb	± 0.4 mb	0.7 mb at 5°C and 35°C (Max. error 0.7 mb)	0.02 mb	Baromec	M1975
0 - 1050 mb	± 0.4 mb	0.5 mb at 5°C and 35°C	0.02 mb	Mk. 2	M2236A
0 - 1200 mb	± 0.7 mb	1.1 mb at 0°C and 35°C	0.02 mb	Baromec	M2136
0 - 1050 mb	± 0.3 mb	0.5 mb at 5°C and 35°C	0.02 mb	Mk. 2	M2236
790 mm Hg	± 0.3 mm Hg	0.53 mm Hg at 5°C and 35°C	0.015 mm Hg	Mk. 2	M2420A
790 mm Hg	± 0.25 mm Hg	0.4 mm Hg at 5°C and 35°C	0.015 mm Hg	Mk. 2	M2420
31.0 in Hg	± 0.009 in Hg	± 0.15 in Hg at 5°C and 35°C	0.006 in Hg	Mk. 2	M2431AB

0 - 35 - 100 mb and 0 - 35 mb respectively.  
selected 250 mb.

case of the instrument is more than 5° out  
horizontal a position error will be introduced.

Weight — Baromec 4.96 lb (2.25 kg)  
Mk. 2 with carrying case 6.94 lb (3.15 kg)  
without carrying case 4.52 lb (2.05 kg)

## ADVANCE INFORMATION LEAFLET

### DIGITAL BAROMETER

OPERATION: Diaphragm driven variable capacitance electronically processed to provide output and display of pressure functions.

PRESSURE RANGE: 900 to 1050 hPa

PARAMETERS: Max and Min Pressure  
Rate of Change of Pressure  
QFE and Q.N.H.  
Barometric Pressure  
(hPa, mmHg, ins Hg)

ACCURACY:  $\pm 0.3$  hPa ranging

SUPPLY: Mains

OUTPUTS: Digital RS232 and Analogue

DIMENSIONS: Height 5.1cms (2 ins) Width 48 cms (19 ins)  
Depth 30.5cms (12 ins)

INSTALLATION: Suitable for Rack Mounting



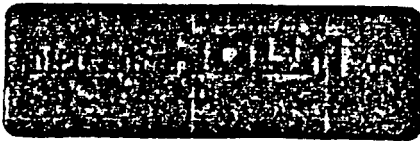
# Aspirated Psychrometer

by Assmann

3060.0000 BG

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Ausg.	Datum	Ers. durch	Name



## Description:

The aspirated psychrometer by Assmann serves for measuring the air temperature and the humidity. Two parallel mounted, equal mercury thermometers are used. The bulb of one thermometer (wet bulb thermometer) is covered by a wick, which must be moistened for a measurement. The bulb of the other thermometer remains without wick. Both bulbs are encased by two radiation tubes. In order to achieve an effective radiation shield the surface of the instrument is polished. Depending on the amount of water vapour in the ambient air the water evaporates more or less from the wick of the wet bulb thermometer. The evaporative cooling causes the mercury column of the wet bulb thermometer to drop. The dry bulb thermometer is indicating the true air temperature. From the difference in temperature of both thermometers results the psychrometric depression. From this the relative humidity, the dew point temperature and the vapour pressure of the air may be computed or determined from tables. Both thermometer bulbs are ventilated during measurements by a fan. The ventilating speed at the bulbs averages 3 m/s.

## Technical data:

Temperature range:	-10...+60°C (other temperature ranges on request)
Scale divisions:	0.2°C
Size:	Length: 440 mm max.Ø: 100 mm
Weight:	approx. 1.5 kg
Material:	Brass, nickel-plated

## Ordering code:

Aspirated psychrometer by Assmann, complete with wooden case including accessories: Type 3060.0000

Spare wick: Type 3060.8000