

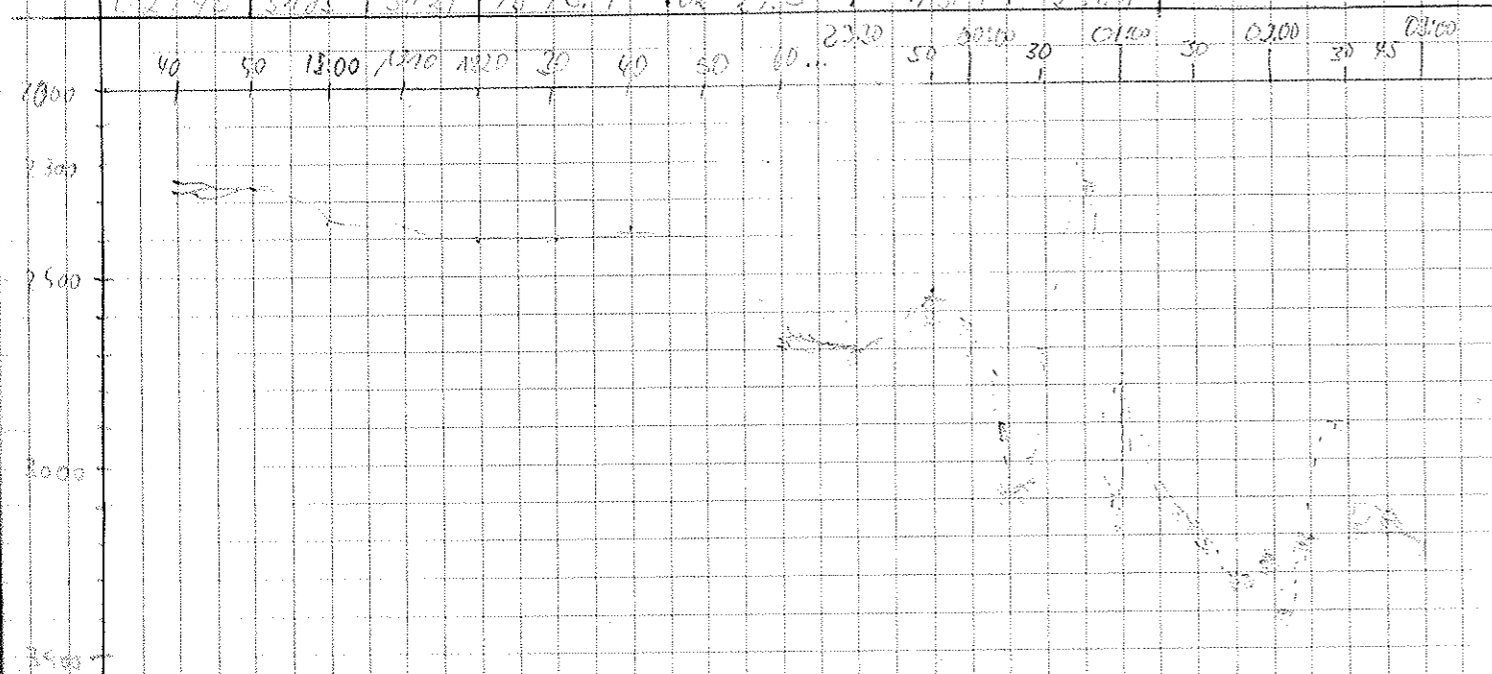
PARASOUND

ARK-X/2

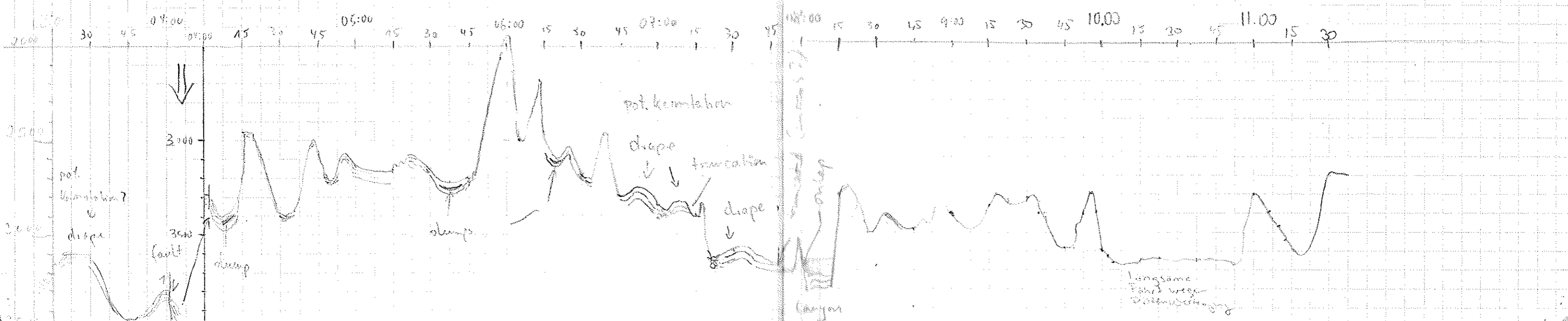


Date	Time	Depth		Lat.	Long	Speed	Course	Kradgänge	Tropfen	Pulse	Abstar Time	Zeit	Reduch	Deso-Rolle	Band-Nr.	Bemerkungen
		PS	HS													
17:40	2432	2370	72°54.4 N	08°28.8 E	13.2	295	Neissen	4	2	40	266	0	0	1	1	Jahres Band Nr auf Protokoll & Band-Header
17:50	2442	2380	55.5	29.9	13.4	295										# 109 statt 1
18:00	2454	2392	72°56.4 N	08°15.5 E	13.1	295	W: Kypolal									
18:10	2465	2395	72°57.3 N	08°09.1 E	13.1	296										
18:20	2478	2416	72°58.3 N	08°03.6 E	13.1	296										
18:30	2478	2416	72°59.3 N	07°56.1 E	13.1	297										
18:40	2471	2400	73°00.4	07°44.6	13.4	297										
18:50	2472	2410	73°01.4	07°43.6	13.4	298										
19:00	2450	2388	73°02.5	07°37.0	13.2	297										
19:10	2499	2433	73°03.5	07°30.4	13.7	295	Neisse									
19:20	2481	2444	73°04.39	07°23.57	13.9	294										
19:40	2259	2214	73°06.1	07°09.07	13.5	294	Kypolal									
19:50	2494	2439	73°07.0	07°01.9	13.3	296										
20:00	2399	2352	73°08.08	06°54.6	13.7	296										
20:10	2560	2554	73°09.2	06°46.3	13.6	295										
20:20	2364	2366	73°10.1	06°39.4	13.1	296									2)	Bandwechsel 1-2
20:40	3000	2984	73°11.7	06°28.7	13.0	297										Band # 110 in Protokoll und Reel-Header
21:10	2308	2333	73°14.4	06°09.9	12.7	245										
21:25	1688	1668	73°15.9	06°00.0	12.6	296										
22:00	2126	2202	73°18.9	05°37.5	12.8	296										
22:30	0	2309	73°22.0	05°15.8	13.0	295										
23:00	2510	2500	73°24.7	04°56.6	12.2	295										
23:15	2736	2714	73°26.1	04°47.2	13.2	295										
23:35	2781	2693	73°27.2	04°34.6	13.2	294.2	Glansol									
23:50	2590	2542	73°29.2	04°24.7	13.0	294.1										
00:00	2632	2614	73°30.0	04°18.9	12.8	296.3										
00:15	2656	3020	73°31.4	04°08.5	12.8	294.3										
00:30	2606	2998	73°32.2	03°58.5	12.9	294.5										
00:45	2252	2232	73°34.0	03°47.6	12.9	296.1										
01:00	2715	2795	73°35.3	03°41.2	12.7	295.8										
01:15	3121	3062	73°36.7	03°29.7	12.9	296.9										
01:30	3265	3217	73°39.9	03°20.5	12.9	297.6									3	Bandwechsel 2-3
01:45	3378	3215	73°39.5	03°09.7	12.1	296.2										Band # 111 in Protokoll und Reel-Header
02:00	3462	3407	73°40.9	02°50.5	13.1	298.8										
02:15	3205	3150	73°42.2	02°46.4	12.3	296.1										
02:30	3112	3091	73°43.0	02°45.0	12.3	295.6										
02:45	3485	3131	73°45.1	02°39.5	13.1	294.1										

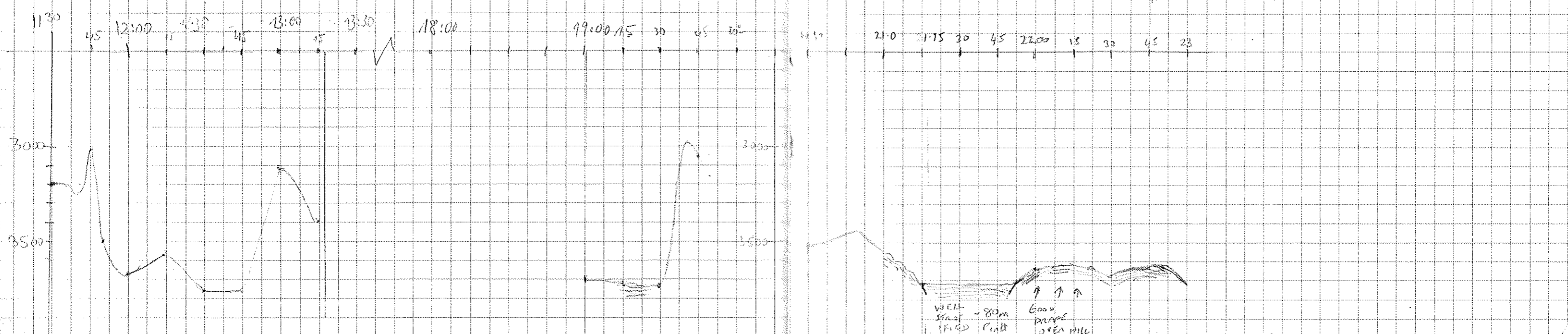
17.08.



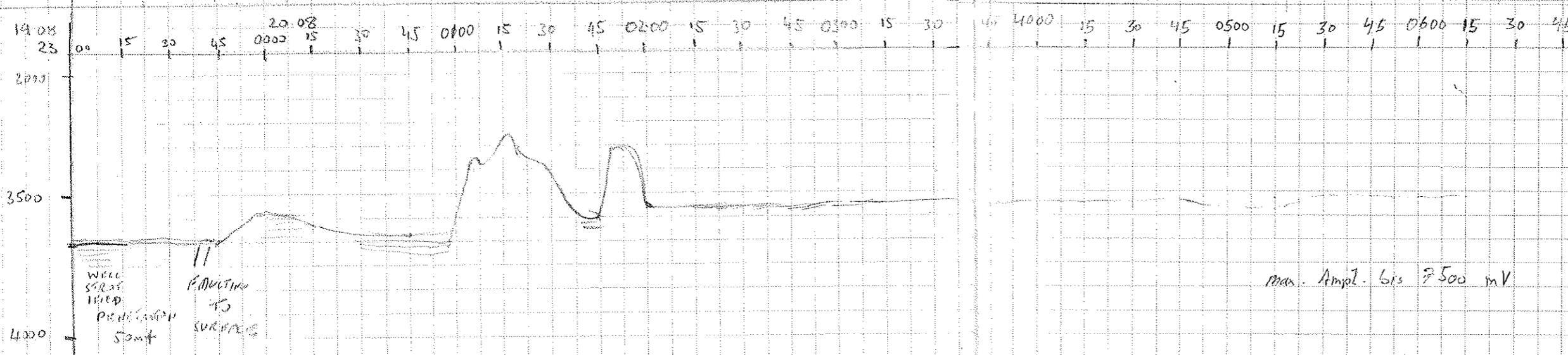
Time	Title		Lat.	Long.	Speed Geschwindigkeit	Course Kurs	Wachdienst	Dovarsound		Paradipura				Dopo Rolle	Band	Bemerkungen
	PS	HS						Hzq.	Pulse	Hzq.	Tune	Wait	Robot			
02:15	3420	3424	2°45' N	122°29.5' E	13.1	294.1	B. Huisman	4	2	40	766	8	8	1	3	
03:00	3476	3430	73°46.1	02°21.7	13.0	296.1	"									
03:15	3453	3404	73°47.5	02°10.2	13.0	296.4	"									
03:30	3495	3432	73°49.9	02°00.5	12.9	295.2	"									
03:45	3459	3394	50.74	01°47.9	12.9	295	F. Niessen	"	"	"	"	"	"	"	"	
04:00	3369	3309	52.1	01°37.8	13.1	295	"									
04:15	3018	2923	53.5	77.3	13.3	294	"									
04:30	3403	3489	54.9	16.9	13.3	296	"									
04:45	3476	3070	56.3	06.3	13.4	292	"									
05:00	3474	3425	57.7	00°55.7	13.5	296	"									
05:15	3708	3446	59.1	45.2	13.4	296	"									
05:30	3700	3410	74°00.7 N	0°34.4 E	13.7	296	"									4
05:45	3723	3702	02.1	73.8	13.5	296	"									} 5:52 Bandwechsel 3-4 HS-Tiefe 2x auf 0
06:00	2425	2534	03.5	02.8	13.5	296	"									
06:18	3094	3055	05.3	00.1 E	13.2	297	"									
06:30	3278	3219	06.4	0°07.9 W	13.6	296	"									
06:45	3265	3239	07.9	18.2	13.4	297	"									
07:00	3399	3334	09.3	78.4	13.0	296	"									
07:15	3378	3409	10.7	39.7	13.2	296	"									
07:30	3684	3597	12.4	49.6	13.4	296	"									
07:45	3725	3676	13.6	59.5	12.9	295	"									
08:00	3681	3670	14.7	1°09.6	14.3	296	"									
08:15	3310	3308	17.1	09.5	12.6	020										
08:30	3276	3231	20.2	06.0	12.7	13.0	T Anders									
08:45	3485	3401	23.1	03.05	12.7	15.5	"									
09:00	3468	3420	26.8	0.58.7	12.8	17.9	"									
09:15	3408	3357	29.1	56.0	13.0	18.0	"									
09:30	3364	3310	32.2	52.4	12.8	18.1	"									
09:45	3569	3601	35.2	48.8	12.8	14.0	"									
10:00	3559	3613	37.8	46.3	8.2	13.5	"									
10:15	3693	3666	38.9	45.5	7.4	10.5	"									5
10:30	3669	3654	39.4	45.3	2.1	6.4	"									} Bandwechsel 4 → 5 Kursänderung, Richtung 24°09.3' W 10:40 Uhr 0°28.1' W Dovarsound setzt auf Kurs Richtung ↗
10:47	3581	3642	42.1	45.7	6.4	259.6										
10:53	3687	3690	39.3	45.7	11.8	173.4	"									
11:04	3278	3296	37.2	44.6	12.2	171.7	"									
11:15	3414	3641	35.05	43.3	12.3	173.1	"									



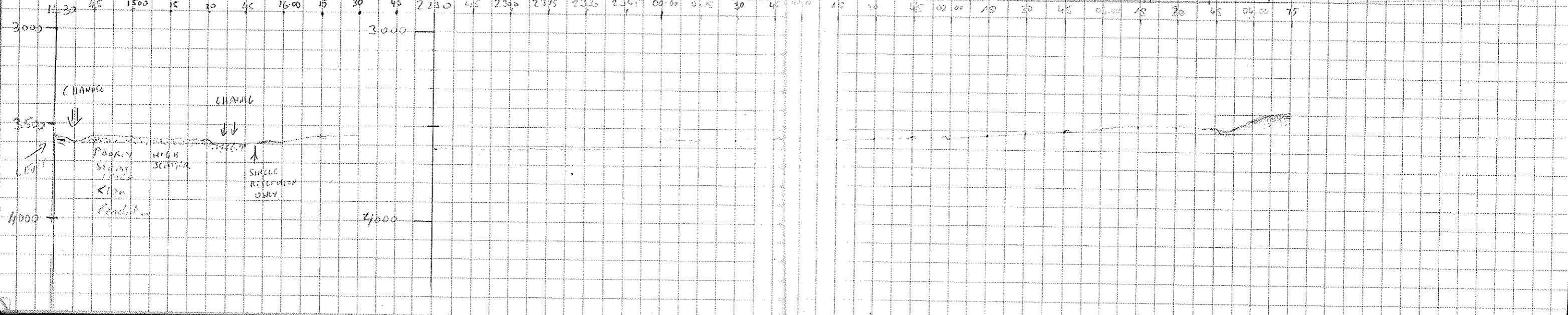
Date	Time	Type/Depth	Lat	Long	Speed	Course	Wachgänger	Sound	Puls	Trq.	Time	Wait	Reine	Welo	Rolle	Band	Bemerkungen
		PS MS			Geschw.	Kurs											
19.08	11:30	3208 3212	74° 32.0' N	0° 41.7' W	12.6	171.0	T. Anders	4	2	40	266	Ø	Ø			5	
	11:45	3024 3012	28.3	39.4	12.7	167.2	"	4	2	"	"	Ø	Ø				
	12:00	3720 3691	25.8	37.9	13.7	169.2	S. Klar	4	2	"	"	Ø	"				
	12:15	3661 3595	22.63	36.0	12.8	170.9	"	4	2	"	"	"	"				
	12:30	3776 3711	19.66	34.2	13.0	169.4	"	4	2	40	"	"	"				
	12:45	3775 3706	16.57	32.2	13.0	170.2	"	4	2	"	"	"	"				
	13:00	3115 3064	13.44	30.2	13.0	171.0	"	4	2	"	"	"	"				
	13:15	2816 3058	10.59	28.7	8.0	171	"	4	2	"	"	"	"				
	13:39		74 10.5	0 28.74	-	-											
	14:10																
	14:46																
	15:00																
	16:36																
	16:40																
	16:58																
	17:10																
	18:00	3720 3736	74° 14.0	0° 41.5	9.2	315.2	E. J. J. J.										
	19:15	3778 3722	74° 15.6	0° 48.0	9.9	302.1	-4										
	19:30	3774 3714	74° 16.6	0° 51.8	9.5	302.1	Stein										
	19:45	3070 3059	74° 18.4	0° 58.0	9.0	306.9	"										
	20:24	3499 3156	24.32	50.9	9.5	359	Neis	4	2	40	266	Ø	Ø				
	20:30	3504 3049	24.941	51.479	7.8	275	WHITTINGTON	4	2								
	20:45	3560 3119	26.11	53.11	9.6	278		"	"								
	21:00	3552 3584	25.00	108.0	9.5	171		"	"								
	21:15	3402 3633	24.050	14.25	9.4	202		"	"								
	21:30	3404 3645	21.836	17.08	9.5	193		"	"								
	21:45	3689 3646	19.67	19.44	9.4	203		"	"								
	22:00	3697 3641	17.54	22.41	8.1	278		"	"								
	22:15	3634 3576	18.81	29.44	10.6	300		"	"								
	22:30	3693 3625	20.34	37.73	10.8	303		"	"								
	22:45	3668 3599	21.85	45.88	10.9	302		"	"								



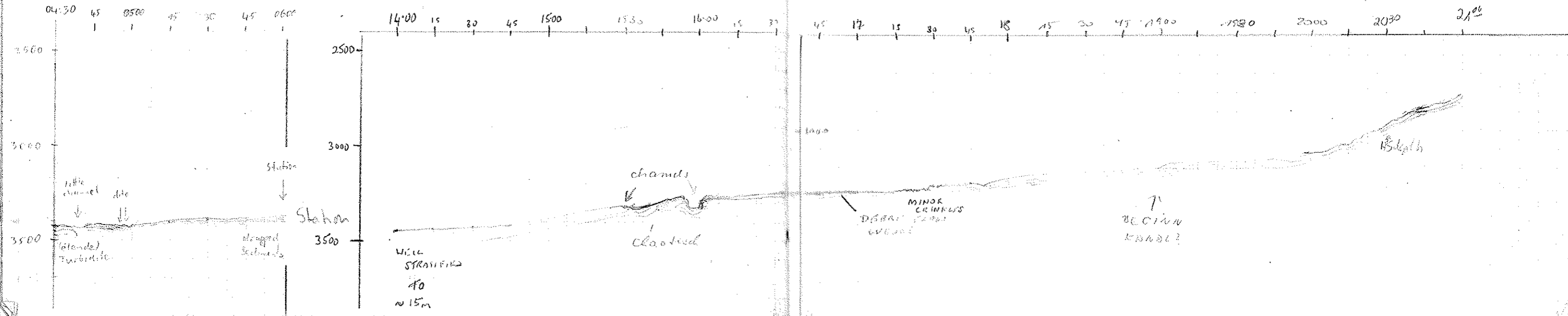
Date	Time	Tiefe/Depth PS MS	Lat	Long	Speed Geschw.	Course Kurs	Wachgänger	Passsound Frequ.	Puls	Freq.	Time	Wait	Rechn.	Reso Rolle	Band	Bemerkungen
19.08	23:00	3687	3620	74° 23.382	1° 54.450	11.0	303	WHIMINGTON	4	2	410	266	30	8	8	
	23:15	3706	3642	24.881	2° 02.56	11.1	307	"							"	
	23:30	3706	3646	26.52	11.28	11.0	306	"							"	
	23:45	3706	3643	28.09	11.66	11.0	306	"							"	
20.08	01:00	3670	3606	29.52	27.58	11.1	304	ALBERTS								
	15	3658	3600	31.03	35.74	10.9	305	"								
	30	3614	3553	32.55	43.92	11.1	305	"								
	40	3675	3612	33.76	50.47	11.2	304	"							8	Bandwechsel von Band #8 auf #9
	45	3674	3612	34.08	52.41	11.2	305	"							9	
	01:00	3664	3600	35.60	3° 00.65	11.1	305	"								
	11	3344	3308	36.79	07.20	10.8	305	"								
	15	3279	3259	37.12	08.98	11.0	303	"								
	30	3416	3577	38.63	17.23	11.1	304	"								
	45	3014	3590	40.16	25.79	11.0	305	"								
	02:00	3657	3578	41.71	34.27	11.1	306	"								
	15	3654	3580	43.20	42.58	11.4	305	"								
	30	3650	3577	44.68	50.83	10.9	306	"								
	45	3644	3578	46.23	59.38	11.2	305	"								
	03:00	3638	3574	47.76	4° 08.07	11.2	305	"								
	15	3032	3563	49.28	16.62	11.1	305	"								
	31	3625	3556	51.04	25.90	11.0	304	"								
	45	3337	3548	52.40	33.58	11.2	302	"								
	04:00	3609	3540	53.98	42.43	11.1	304	"								
	15	3609	3541	74° 55.87	4° 51.52	11.0	306	MOORFELD								
	30	3607	3537	57.29	5° 00.38	10.6	305	"								
	45	3591	3524	58.78	08.70	11.2	304	"								
	05:00	3598	3511	75° 00.75	18.21	10.7	6.4	"							10	Bandwechsel von #9 auf #10 um 04:50
	15	3579	3513	02.70	14.32	10.8	29.2	"								
	30	3575	3508	02.29	14.46	10.9	23.8	"								
	45	3577	3511	00.73	14.84	10.4	61.5	"								
	06:00	3581	3518	02.75	13.54	5.4	74.8	"								
	15	3578	3515	01.88	15.47	3.4	216.9	"								
	30	3598	3515	01.90	15.57	0	141.0	"								
	12:36	UBH-Test 4 Minuten mit Passsound ab 12:40 Passsound abgeschaltet														
	14:30	MAX PASSAGE um 14:16														
		13:40 Passsound wieder eingeschaltet														
		6 ²⁰ STATION ERREICHT														



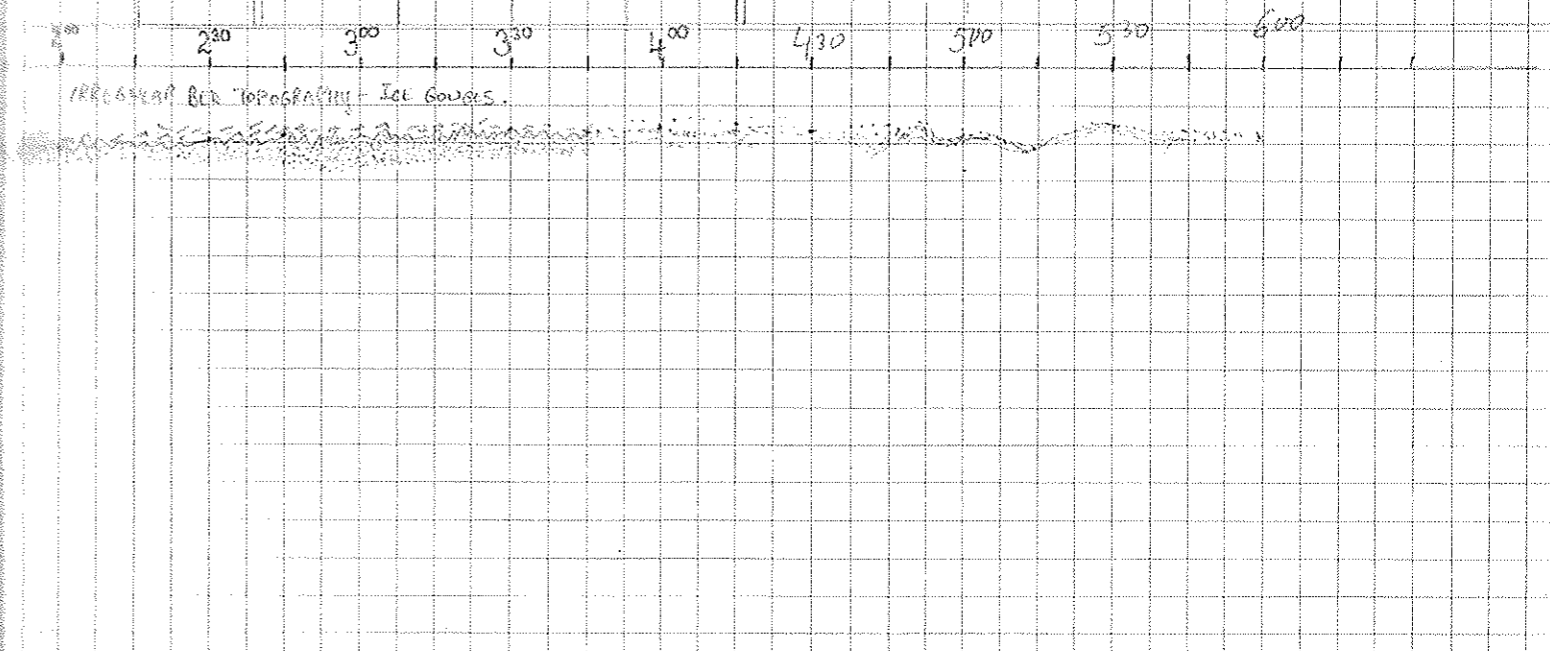
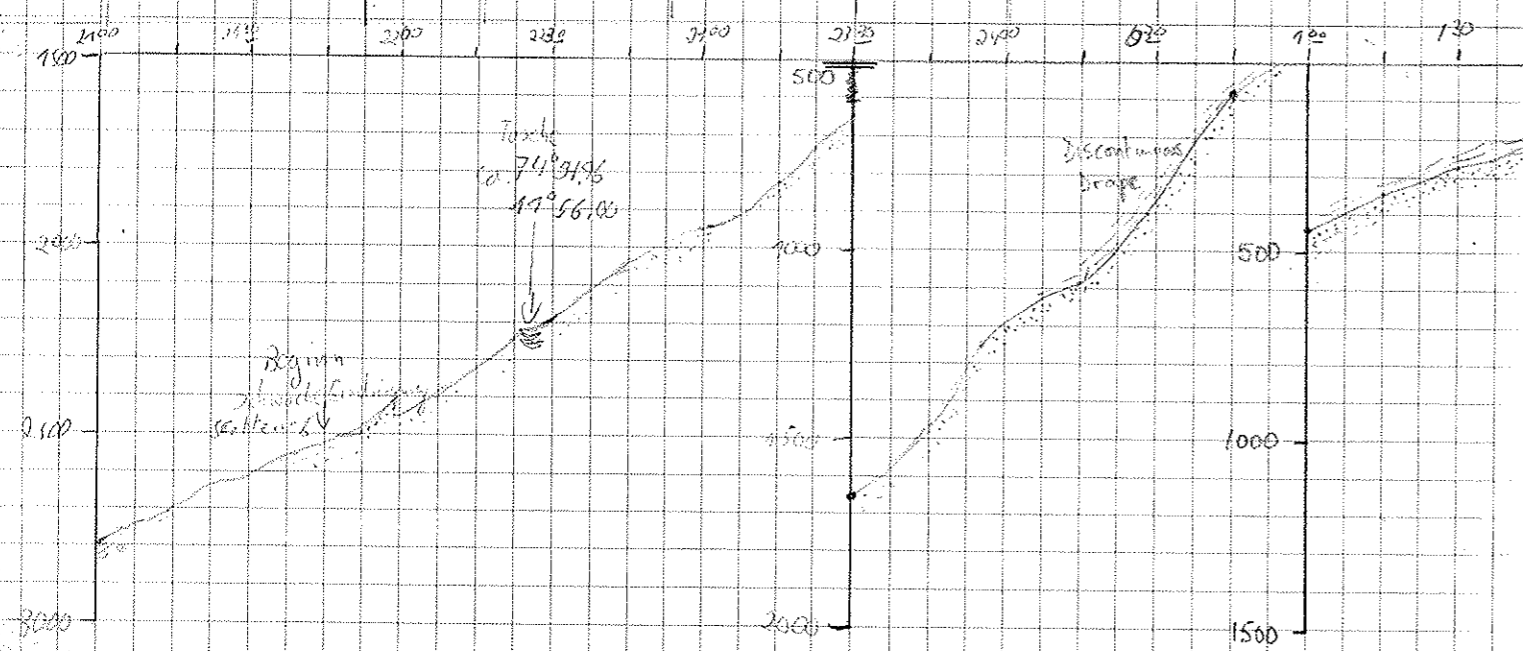
Date	Time	Tide/Depth	Lat	Long	Speed	Course	Wachgänger	Sound	Pacls	Freq.	Time Wait	Rechn.	Wass	Roll	Druck	Bemerkungen	
20.08	14:30	3584 3522	75° 04.91	5° 10.21	12.5	7.4°	WHITTINGTON	4	2							10	
	14:45	3591 3525	07.95	09.61	12.5	3.4	"	"	"							"	
	15:00	3582 3512	10.92	08.72	12.3	3.0	"	"	"							"	
	15:30	3587 3521	17.13	07.07	12.6	9°	"	"	"							"	
	15:45	3606 3546	20.18	05.27	12.5	11.2	"	"	"							"	
	16:00	3594 3533	23.23	03.85	12.8	8	"	"	"							"	
	16:15	3580 3525	26.22	02.49	12.7	7.0	Wansow	"	"							"	
	16:30	3569 3508	29.30	00.04	11.8	353.0	"	"	"							11	
	16:37																11
	22:20	3591 3520	29.39	4° 52.93	9.5	114.5	HORTHIESEN	"	"		30					11	
	22:30	3603 3541	28.44	4° 44.50	9.6	114.7	"	"	"	0						11	
	22:45	3618 3565	27.75	38.26	9.5	114.4	"	"	"	0						11	
	23:00	3630 3571	26.94	34.14	9.7	113.8	"	"	"	0						11	
	23:15	3641 3580	25.90	29.9	9.5	115.0	"	"	"	2						11	
23:30	3648 3580	25.08	14.64	9.3	114.0	"	"	"	2						11		
23:46	30.37 3573	23.6	04.5	8.0	204.4	Niessen	4	2	40	266	∅	∅	1		11		
21.08	00:00	3651 3574	23.2	12.2	10.1	251.0	BOERVE	"	"							11	
	00:15	3643 3568	23.15	20.64	9.2	265.3	"	"								11	
	00:30	3634 3562	22.86	29.79	9.4	264.7	"	"								11	
	00:45	3621 3557	22.73	38.38	9.3	262.9	"	"								11	
	01:00	3611 3551	22.39	47.15	9.4	264.0	"	"								11	
	01:15	3605 3547	22.03	56.11	9.4	264.4	"	"								11	
	01:30	3599 3535	21.71	05.08	9.1	262.5	"	"								11	
	01:45	3591 3527	21.41	13.60	9.0	262.3	"	"								11	
	02:00	3587 3521	21.09	22.52	9.4	262.8	"	"								11	
	02:15	3577 3514	20.77	31.41	9.3	263.0	"	"								12	
	02:30	3568 3502	20.42	40.16	9.3	260.1	"	"								12	
	02:45	3560 3500	20.08	49.08	9.6	263.1	"	"								"	
	03:00	3552 3488	18.49	56.81	10.9	230.2	"	"								"	
	03:15	3535 3468	16.75	6° 04.99	11.0	227.8	"	"								"	
	03:30	3529 3466	15.11	6° 12.41	10.2	230.5	"	"								"	
	03:45	3537 3473	13.47	13.86	10.2	229.6	"	"								"	
	04:00	3504 3447	11.82	23.43	10.4	227.5	SIMSTICH	4	2							"	
04:15	3385 3428	10.22	34.29	10.3	223.0	"	"								"		



Time	Type/Depth	Lat	Long	Speed	Course	Wachgänger	Parasound	Depth	Time	Wait	Rede	Relle	Normal	Bemerkungen	
27.08 06:30	3407	3424	75° 08,54	06° 47,66	10,14	229,6	SIMSTICH	4	2	40	266	Ø	Ø	1	12
06:45	3488	3424	06,56	49,00	10,4	229,3	"	"	"	"	"	"	"	"	"
05:00	3494	3425	05,79	56,5	10,4	230,4	"	"	"	"	"	"	"	"	"
07:15	3464	3407	03,55	07° 04,87	10,6	237,7	"	"	"	"	"	"	"	"	"
08:30	3453	3396	09,97	11,78	10,3	229,5	"	"	"	"	"	"	"	"	"
09:45	3443	3390	00,52	19,28	10,6	229,0	"	"	"	"	"	"	"	"	"
06:00	3407	3388	74° 59,64	07° 27,77	8,7	22,8	"	"	"	"	30	"	"	"	Station erreicht
12:08	Anstieg aus Paradoxima, Band # 12 Ende														
13:26	3321	3412	75° 00,1	07° 12,3	-	-	Kiessa	"	"	"	"	"	1	13	mit # 13: Relierung: "Suffer fort!"
13:42	3452	3398	74° 59,9 N	7° 12,3 W	5,1	214	-	4	2	40	266	Ø	Ø	1	13
14:00	3442	3389	74° 59,9	7° 21,1	9,2	274	WHITTINGTON	4	2	"	"	"	"	"	"
14:15	2431	3380	59,99	30,34	9,4	274	"	"	"	"	"	"	"	"	"
14:30	3421	3368	75.00.00	39.24	9,4	269	"	"	"	"	"	"	"	"	"
14:45	3412	3354	74-59.96	48.12	9,7	269	"	"	"	"	"	"	"	"	"
15:00	3405	3341	74° 59,87	7° 56,9 N	9,6	263	MATTIHIJENEN	"	"	"	"	"	"	"	"
15:15	3398	3355	59,61	7-5,32	9,5	264	"	"	"	"	"	"	"	"	"
15:30	3389	3322	49,43	8° 14,4 N	9,8	266	"	"	"	"	"	"	"	"	"
15:45	3396	3329	59,35	8° 21,3 N	9,5	266	"	"	"	"	"	"	"	"	"
16:00	3378	3310	59,24	32,64	9,5	267	WHITTINGTON	"	"	"	"	"	"	"	13.
16:15	3366	3306	59,05	41,63	9,9	265	"	"	"	"	"	"	"	"	ENTERING RECOVER AT 16:20
16:30	3354	3290	58,87	50,20	9,9	265	"	"	"	"	"	"	"	"	INSTRUMENT DATA CAPS
16:45	3341	3276	58,76	58,47	9,9	265	"	"	"	"	"	"	"	"	"
17:00	3328	3258	58,24	9° 07,24	10,8	267	"	"	"	"	"	"	"	"	"
17:15	3315	3251	58,14	16,12	9,4	286	"	"	"	"	"	"	"	"	"
17:30	3296	3235	58,44	23,31	4,1	240	"	"	"	"	"	"	"	"	"
17:45	3284	3223	58,02	30,38	4,1	255	"	"	"	"	"	"	"	"	"
18:00	3280	3211	56,94	36,86	9,7	240	MATTIHIJENEN	"	"	"	"	"	"	"	"
18:15	3262	3110	57,02	43,07	9,3	274	"	"	"	"	"	"	"	"	1805 BRANDMECHNELL'S
18:30	*	3188	57,14	49,60	7,0	309	"	"	"	"	"	"	"	"	BOAT 13 ENDE
18:45	*	3171	57,34	57,40	7,9	262	"	"	"	"	"	"	"	"	INIT #14
19:00	*	3167	57,63	10° 04,91	9,4	220	"	"	"	"	"	"	"	"	DRIP CAPS DUE TO ICE
19:15	*	3130	57,32	11,88	8,9	260	"	"	"	"	"	"	"	"	* TIEFENDECKE
19:30	*	angef.	56,49	22,61	9,5	240	"	"	"	"	"	"	"	"	PARASOUND FALLT
19:45	*	3119	55,44	27,60	9,5	242	"	"	"	"	"	"	"	"	RECLAIMING HUI.
20:00	*	3101	55,36	34,567	9,0	269	"	"	"	"	"	"	"	"	HANDOUT DES 3224
20:15	*	3044	55,42	42,90	8,3	269	Vogt	"	"	"	"	"	"	"	PARASOUND 3252
20:30	*	2982	55,13	49,63	8,4	252,5	"	"	"	"	"	"	"	"	Rain Dept Plot
20:45	*	2878	55,51	57,13	5,7	280	"	"	"	"	"	"	"	"	20.27h 1:20000 Frazzle plot
21:00	*	2803	55,63	11° 04,26	5,9	279	"	"	"	"	"	"	"	"	"



Time	Type/Depth	Lat	Long	Speed Geschw. Kurs	Course	Wachgänger	Sound Mg.	Puls	Freq.	Time	Wait	Reche	U.S. Roll	Band	Bemerkungen
21.08 21.15	*	2700	74°55.27	11°11' 76.1W	9.0	257			40	266	0	0	1	13	tick auf Deso-Plott
" 21.30	+	2608	55.26	11°19.08	2.2	278									
" 21.45	*	2482	55.41	26°59	2.4	281									Band 9 und 10 wurden prozessiert (fr. Kontab)
" 22.00	X	2375	55.36	35.23	7.6	262									
" 22.15	X	2286	55.34	41.55	9.2	263									
" 22.30	K	2196	54.94	49.20	2.5	271									
" 22.45	X	2064	54.90	56.22	0.0	264									
" 23.02	*	1950	54.24	120°03.71	8.4	295							1	14	22.59 Bandwechsel 13 → 14
" 23.15	*	1842	54.22	11.32	7.7	286									ausgefallen nach Bandwechsel
" 23.30	*	1650	54.53	18.56	6.9	277									
" 23.45	*	1475	54.69	26.06	6.7	272									
" 24.00	*	1258	54.84	34.88	9.3	274									
22.08 0:15	*	1077	55.07	41.18	8.5	273									
" 0:45	*	597	55.04	57.30	8.8	255									
" 0:55															
" 1:00	*	439	55.38	04:36	8.3	278			40	130	0	0			Parasound komplett Reset; Deso Papier test bei Langsamkeit Geschw.
" 1:15	*	347	56.06	10.59	6.7	323									
" 1:30	*	279	56.08	17.62	7.5	265									
" 1:45	*	219	56.12	24.94	6.6	270									change of paper roll 1:05.
" 2:00	220	216	55.94	32.87	7.3	262									
" 2:15	216	212	55.78	39.98	7.1	272									
" 2:30	198	193	55.56	49.03	9.9	263									
" 2:45	183	180	55.26	57.51	7.6	305									
" 3:00	175	173	55.34	05.46	9.0	258									
" 3:15	178	174	55.04	13.05	7.7	255									
" 3:30	179	178	54.63	20.55	7.6	252									
" 3:45	177	174	53.69	26.83	7.7	262									
" 4:00	169	165	53.99	32.55	4.5	250									
" 4:15	166	163	53.82	32.89	8.6	250									
" 4:30	158	155	53.00	41.20	19.9	222									
" 4:45	160	156	53.19	53.34	9.5	284									
" 5:00	159	185	53.30	15° 03.11	9.3	307									
" 5:15	209	205	54.54	14.39	9.1	307									
" 5:30	169	164	55.31	17.68	19.0	299									
" 5:45	180	176	55.20	23.63	6.7	280									
" 6:00	186	180	55.50	29.00	6.7	200									



Time	Tiefe/Depth	Lat	Long	Speed Geschw.	Course Kurs	Wachgänger	Parasound Tief.	Puls	Tief.	Time	Weit	Rechn.	Rolle	Band	Bemerkungen				
22.8.	6:15	193	188	74° 55.74	15° 33.80	5.5	153			40	200	40	266	0	0	2	16		
	6:30	200	195	54.59	37.27	10.5	253												
	6:45	240	234	53.64	46.33	7.9	280												
	7:00	252	250	53.66	53.24	6.9	243												
	7:15	268	244	52.51	52.40	7.7	260												
	7:30	287	250	54.16	16° 05.03	8.8	316												7:40 Band 17 für
	7:45	288	281	53.31	04.25	8.0	186												lyt
	8:00	305	298	53.07	08.97	6.8	303												
	8:15	315	306	74° 52.73	16° 15.05	7.3	247												
	8:30	331	326	51.82	19.53	3.8	236												
	8:45	341	333	51.72	21.62	4.6	227												
	9:00	353	343	50.74	24.94	4.8	232												
	9:15	362	355	49.48	28.08	3.2	217												
	9:30	360	352	49.26	28.11	0.6	173												
	9:45	371	362	48.83	34.11	8.3	228												
	10:00	398	389	49.24	41.42	9.5	290												
	10:15	408	391	74° 50.32	16° 50.88	9.7	297												
	10:30	348	337	50.98	59.98	9.8	282												
	10:45	331	318	51.47	17° 09.86	10.0	297												
	11:00	318	308	51.84	19.58	10.2	280												
	11:15	330	321	52.33	21.46	10.4	280												
	11:30	266	256	52.42	39.98	9.4	279												
	11:45	266	258	53.41	48.55	8.1	309												
	12:00	266	259	53.97	53.88	5.1	309												
	12:15	266	253	54.93	54.42	3.8	340												
	12:30	266	250	54.24	56.53	1.3	173												
	12:45	266	251	53.88	56.18	2.6	246												
	13:00	266	251	54.07	55.47	3.3	182												
	13:15	266	254	53.30	55.89	2.7	194												
	13:30	255	246	52.42	56.74	2.8	170												
	13:45	260	250	52.00	58.13	5.5	247												
	14:00	316	304	51.98	59.77	4.6	167												
	14:15	266	256	49.87	58.55	5.2	193												
	14:30	368	356	48.88	59.22	5.2	179												
	14:45	363	350	47.43	59.07	4.9	166												
	15:00	366	308	46.13	58.72	5.4	191												
	15:15	258	248	44.60	59.60	5.3	156												
	15:30	238	231	43.75	59.21	4.7	234												

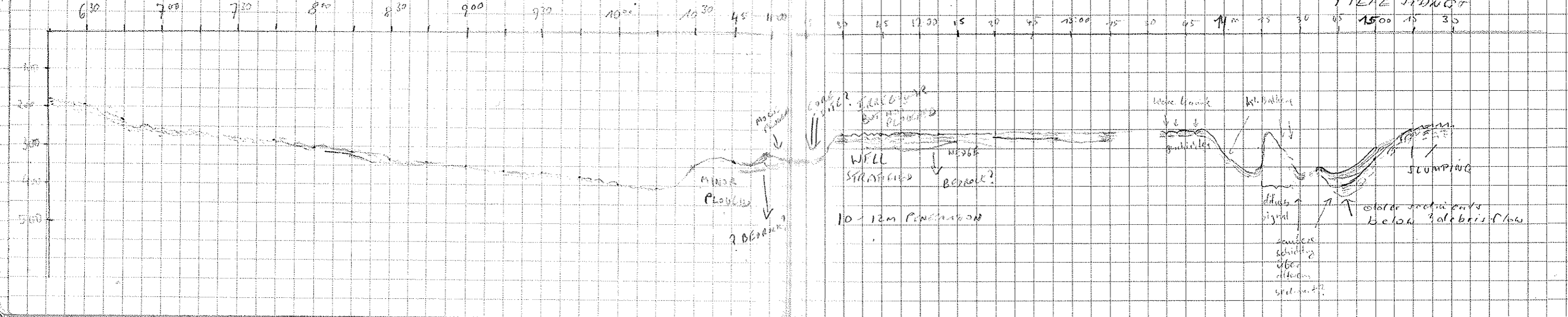
7:40 Band 17 für
lyt

17 9:25 Band 18 misst

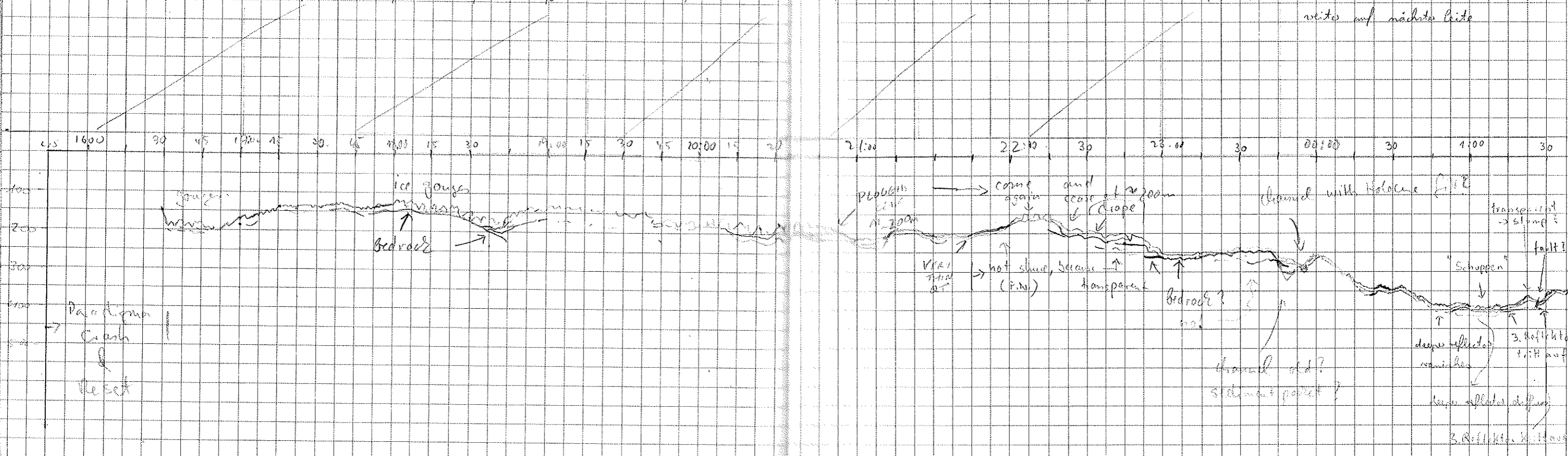
18 12:27 NEW TAPES 19

Doppelst fährt eine Seite
Evon 42 Parasound, Tiefe hängt
= 2 Doppelst
im Boden der Fläche
3 Pilotenleitungs, ungeschaltet
auf PAR Höhe 1 (1/2 Doppelst)
Parasound aus für ca 20 Min
15:05 TRULT ALIZ - Tausch
Parasound nicht an
15:20 DESO APPROPRIATION RESET

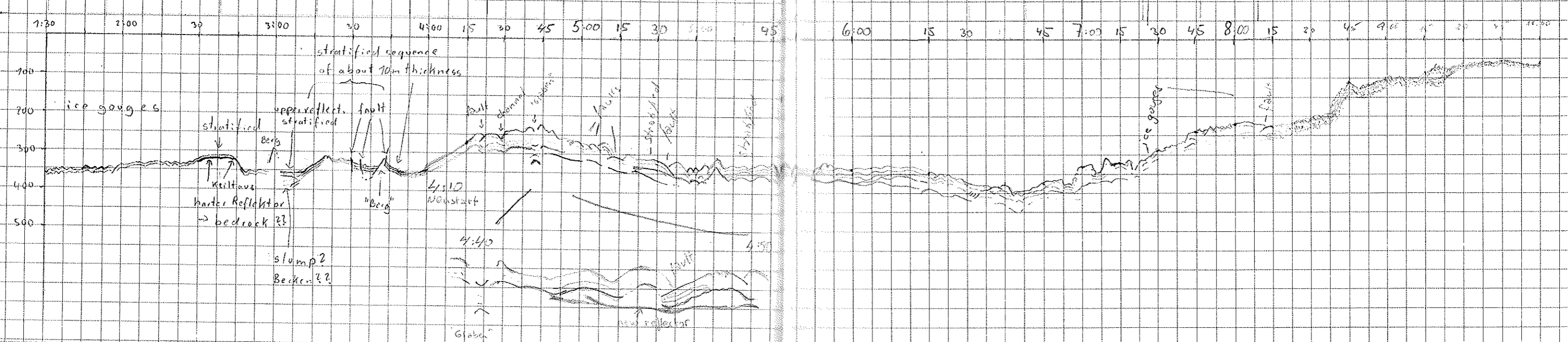
MOITHEIC SEEN
SCHIFF DREHT



Time	Type/Depth	Lat	Long	Speed Geschw. 1 Kurs	Course	Wachgänger	Rechnung Puls	Trig.	Time Wait	Rechnung	Umsch. Rolle	Rechnung	Bemerkungen	
17:02	Dorsal	1332	1895	74.4	170.8	5.7	276.7	40	733	0	0	2	19	15:35 Programm Crash
17:04		163	164	74.4	170.8	4.7	275	40	155	0	0	2	20	"Error 250 on tape command"
17:07		168	162	74.4	170.8	4.4	280	40	133	0	0	2	20	16:34 Tape # 20 init WRITE DTAB
17:20		168	162	74.4	170.8	4.5	280	40	133	0	0	2	20	→ still wait in Protocol
17:45		140	138	74.45	174.0	5.6	276	40	133	0	0	2	20	
18:00		139	137	74.45	178.4	4.4	277	40	133	0	0	2	20	
18:15		162	159	24° 45.5 N	18° 42.6 W	4.4	277	40	133	0	0	2	20	ca. 18:25 Ende Band 20
18:30		169	165	45.6	57.3	4.4	274	"	"	"	"	"	21	Anfang Band # 21
19:00		131	129	24° 45.7	19° 03.0 W	4.5	273	"	"	"	"	"	21	Notiz Error 250 tape command
19:30		133	129	46.0	17.8	4.9	280	"	"	"	"	"	21	Reset 18:40 Anfang Band 21
20:14		188	184	46.6	28.2	4.8	277.3	"	"	"	"	"	22	Bandlaufzeit 2/2 eingeleitet
20:30		188	184	46.2	31.6	4.7	277.5	"	"	"	"	"	22	Klasse auf 2/2 geändert
21:00		215	212	46.94	37.8	4.7	282	"	"	"	"	"		Datenverlust: 45 Minuten!
21:15		202	200	48.00	39.9	4.7	280	Robert W.						
21:30		204	201	49.22	38.35	5.0	18	"						
21:45		209	204	50.06	36.75	5.1	14	"						
22:00		181	178	51.69	35.2	5.2	18	"						
22:12		202	195	51.76	30.4	5.2	105	Nisse						
22:30		244	238	51.1	19.4	5.2	093	"						
22:45		253	242	51.3	14.8	4.5	111	"						
23:00		242	239	50.5	26.9	5.3	116	"						
23:15		269	265	48.8	22.5	4.2	129	"						
23:00		268	264	48.3	18° 59.8	5.2	88	"						
00:15		333	330	49.5	53.1	4.6	63.7	A. Völker						
00:30		352	348	49.9	48.6	5.0	63.6	"						
00:45		383	379	50.4	44.0	5.0	97.4	"						
01:00		384	380	50.2	38.6	5.2	92.5	"						
01:15		383	379	50.1	33.9	5.1	70.3	"						
01:30		365	358	48.9	28.8	5.2	97.8	"						

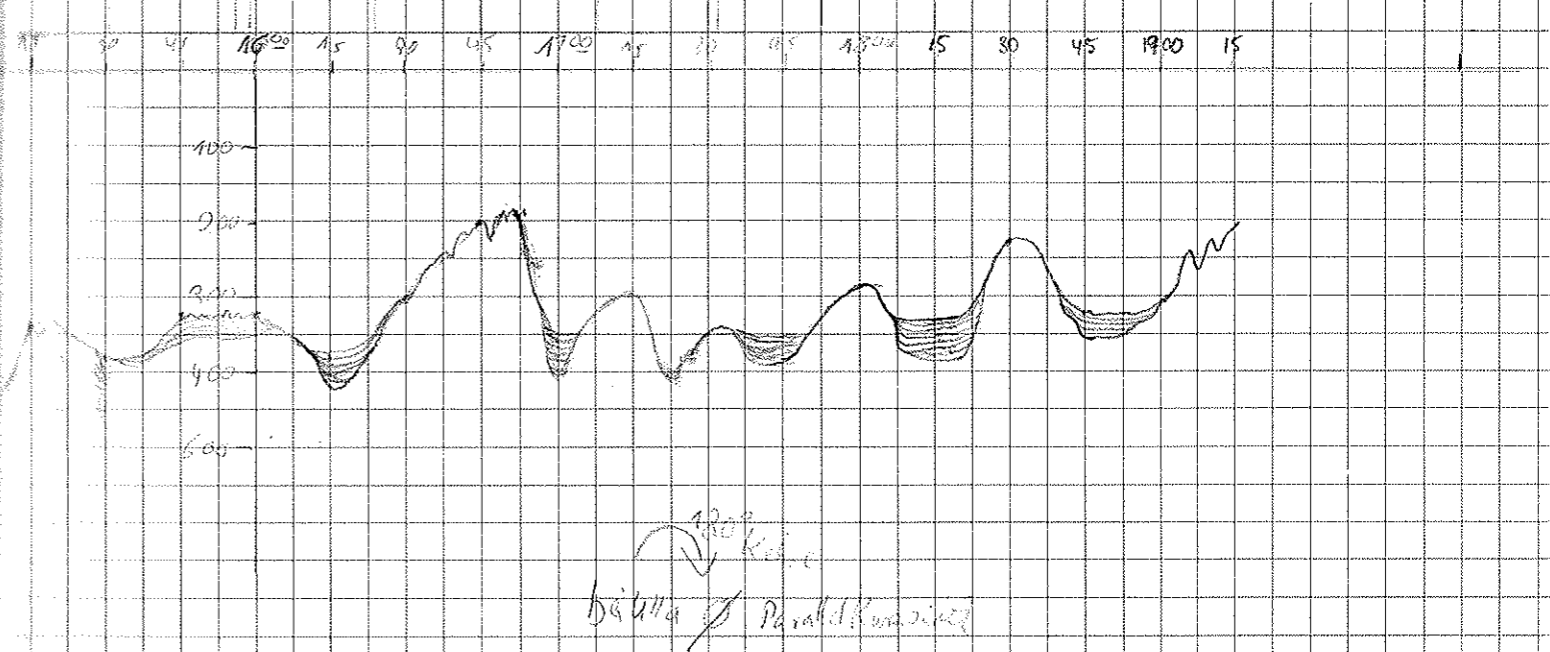
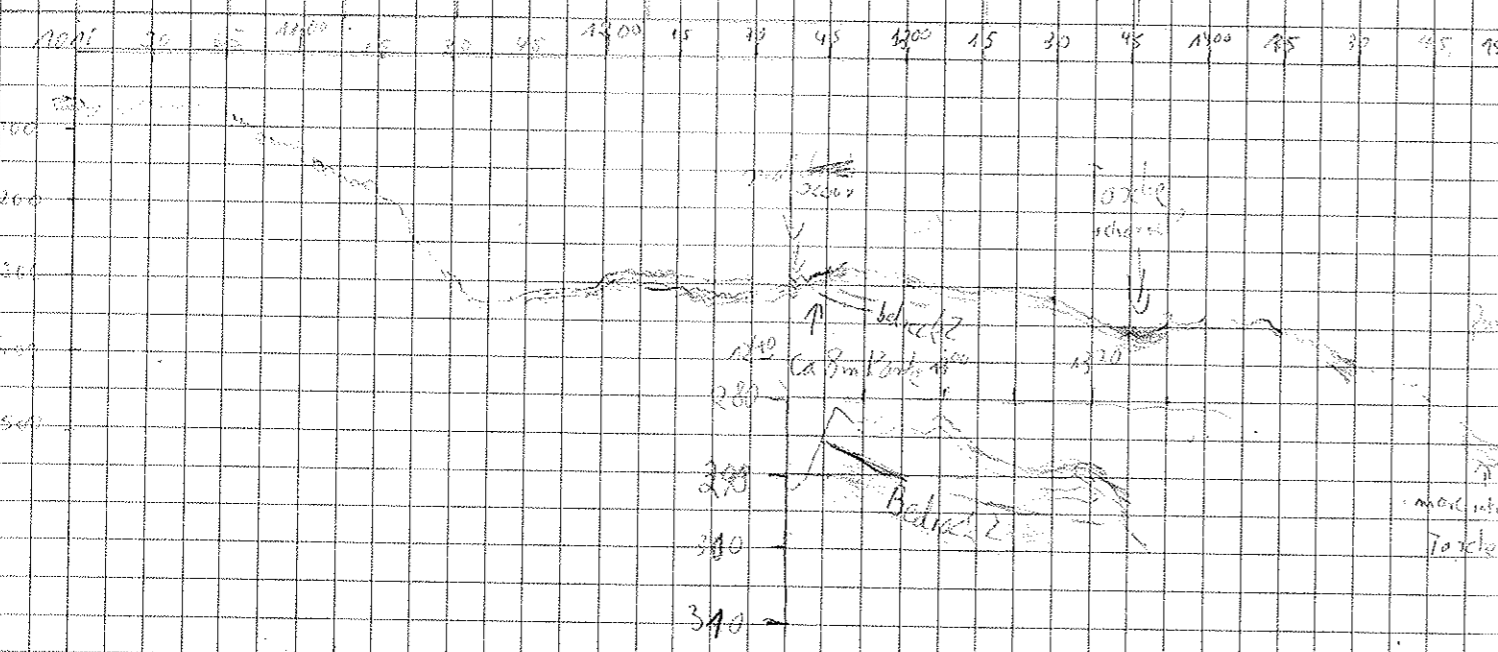


Time	Time/Depth	Lat	Long	Speed Geschwindigkeit	Course	Wachgänger	Parasound Freq.	Puls	Time	Wait	Rede	Rele	Band	Bemerkungen			
23.8.	01:45	358	357	74° 50,0	18° 23,0	4,8	82,0	A. Völker	4	2	40	133	0	0	2	23	
	02:00	349	342	50,0	19,0	4,7	95,1	"	"	"	"	"	"	"	"	"	
	02:15	339	331	49,9	14,3	5,0	117,6	"	"	"	"	"	"	"	"	"	
	02:30	329	322	49,0	17,0	4,6	147,5	"	"	"	"	"	"	"	"	"	
	02:45	327	330	48,9	05,7	5,4	90,1	"	"	"	"	"	"	"	"	"	
	03:00	314	287	48,9	00,4	5,2	99,0	"	"	"	"	"	"	"	"	"	
	03:15	340	337	48,4	17° 56,3	5,2	117,9	"	"	"	"	"	"	"	"	"	Berg: Parasound tiefen springen, nach Berg zuspät Range geändert => ca. 2 min. Datenverlust
	03:30	334	328	48,9	54,9	4,3	376,6	"	"	"	"	"	"	"	"	"	
	03:45	340	334	49,8	57,4	4,5	342,3	"	"	"	"	"	"	"	"	"	3.46 Parasound-Farbdruck: gelbes Licht => kein Druck ab 3.44
	04:00							"	"	"	"	"	"	"	"	"	
	04:18	276	270	51,3	18° 05,3	4,5	300,2	ANDERS	"	"	"	"	"	"	"	24	+ Magnetband keine Aufzeichnung
	04:30	271	265	51,7	08,2	4,8	299	"	"	"	"	"	"	"	"	"	06 * SRD PFC H 00
	04:45	276	271	52,0	10,2	4,9	298	"	"	"	"	"	"	"	"	"	Bandwechsel 23 -> 24 4.09
	05:00	276	271	52,0	10,2	4,9	298	"	"	"	"	"	"	"	"	"	4:38 Error 250 tape corrupt
	05:18	316	309	53,6	21,7	5,3	295	"	"	"	"	"	"	"	"	25	Bandwechsel 24 -> 25
	05:30	330	325	54,1	24,9	5,2	304	"	"	"	"	"	"	"	"	"	5:37 Error 250
	05:53	345	337	53,	31,1	5,3	295	"	"	"	"	"	"	"	"	26	Bandwechsel 25 -> 26
	06:00	346	340	53,4	33,1	4,5	304	"	"	"	"	"	"	"	"	"	
	06:15	353	347	53,7	37,2	5,5	241	"	"	"	"	"	"	"	"	"	
	06:30	375	368	53,2	42,2	5,3	283	"	"	"	"	"	"	"	"	"	
	06:45	377	370	56,2	45,1	5,1	340	"	"	"	"	"	"	"	"	"	
	07:00	340	332	57,0	48,7	6,4	295	"	"	"	"	"	"	"	"	"	
	07:15	325	320	57,5	53,0	3,7	296	"	"	"	"	"	"	"	"	"	
	07:30	292	286	58,0	56,9	4,7	297	"	"	"	"	"	"	"	"	"	
	07:45	245	241	58,5	19° 00,7	3,9	297	"	"	"	"	"	"	"	"	27	7:33 Error 248 Bandwechsel 26 -> 27
	08:00	228	224	58,9	05,0	4,8	287	"	"	"	"	"	"	"	"	"	
	08:15	232	228	59,6	11,1	2,6	287	"	"	"	"	"	"	"	"	"	
	08:30	221	217	75° 00,2	14° 14,2	4,2	329	F. J. J. J.	"	"	"	"	"	"	"	"	
	08:45	133	132	04,6	14,9	4,8	17,4	"	"	"	"	"	"	"	"	"	
	09:00	106	103	02,7	14,8	5,3	32,3	"	"	"	"	"	"	"	"	"	
	9:15	88	87	03,9	17,2	5,5	32,7	"	"	"	"	"	"	"	"	"	
	9:30	69	68	05,1	19,1	5,1	35,3	"	"	"	"	"	"	"	"	"	
	9:45	62	61	06,9	18,8	5,1	36,6	"	"	"	"	"	"	"	"	"	
	10:00	72	69	06,6	14,8	5,0	14,4	"	"	"	"	"	"	"	"	"	



Torkeby m. d. r. h. e.

Time	U/S/Depth	Lat	Long	Speed	Course	Wachgänger	Frequency	Puls	Time	Woit	Rede	Roller	Band	Bemerkungen			
23.08	10:15	85.5	174.7	75° 05.51	199° 19.43	5.3	169.7	Klausch	4.0	2.0	40	1020	0	0	2	29	
	10:30	89.6	77.3	75° 04.19	199° 13.28	5.0	180.2	"	"	"	"	"	"	"	"	"	
	10:45	87.0	85.0	75° 02.80	199° 12.76	5.0	192.1	"	"	"	"	"	"	"	"	"	
	11:00	123.2	111.0	75° 01.42	199° 13.21	5.0	186.2	"	"	"	"	"	"	"	"	"	
	11:15	217.2	216.4	75° 00.29	199° 11.85	5.1	182.5	"	"	"	"	"	"	"	2	28	Bandwechsel 11:00:02
	11:30	248.8	248.5	74° 59.38	199° 10.38	5.0	264.7	"	"	"	"	"	"	"	2	28	
	11:45	312.2	318.5	74° 58.2	199° 14.00	5.0	302.0	"	"	"	"	"	"	"	"	"	
	12:00	295.7	293.2	75° 00.21	199° 25.13	4.1	306.9	"	"	"	"	"	"	"	"	"	
	12:15	294.0	295.6	75° 01.49	199° 28.01	5.0	321	Vogt	"	"	"	"	"	"	"	"	
	12:30	202.0	311.7	02.49	31.09	5.0	311	"	"	"	"	"	"	"	"	"	
	12:45	280.0	319.3	03.40	35.54	5.0	300	"	"	"	"	"	"	"	"	"	
	13:00	282.0	328.0	04.22	38.81	5.0	306	"	"	"	"	"	"	"	"	"	Papierwechsel Folienband 12:49
	13:15	293.0	329.5	04.96	42.77	5.0	313	"	"	"	"	"	"	"	"	"	mit Folien neues Papier angelegt
	13:30	316.0	322.1	05.05	47.89	5.0	271	"	"	"	"	"	"	"	"	"	
	13:45	354.0	326.0	05.01	52.91	5.0	253	"	"	"	"	"	"	"	"	"	
	14:00	342.0	312.0	04.61	57.63	5.2	255	"	"	"	"	"	"	"	"	"	
	14:15	355.0	326.4	04.59	20° 02.80	5.1	278	"	"	"	"	"	"	"	"	"	
	14:30	399.0	310.6	04.78	07.87	5.0	279	"	"	"	"	"	"	"	"	"	
	14:45	445.0	415.0	04.94	13.07	5.0	270	"	"	"	"	"	"	"	"	"	
	15:00	433.0	431.0	04.94	18.44	5.0	270	"	"	"	"	"	"	"	"	"	
	15:15	336.0	346.0	04.90	20.24	5.0	270	"	"	"	"	"	"	"	"	"	
	15:30	377.0	388.0	05.04	28.72	5.0	286	"	"	"	"	"	"	"	"	"	Fault 353 → Tiffaniefehler
	15:45	Farbwechsel Bandwechsel															
	16:00	365.0	377.0	05.07	38.85	4.9	267	"	"	"	"	"	"	"	"	29	
	16:15	380.0	390.0	05.00	43.00	5.0	271	"	"	"	"	"	"	"	"	29	
	16:30	306.0	300.0	05.62	49.05	4.6	282	"	"	"	"	"	"	"	"	"	Behoben über Power Gain Schalt
	16:46	208.0	216.0	05.27	53.43	4.1	280	"	"	"	"	"	"	"	"	"	von 100 auf 10 Hz an
	17:00	360.0	372.0	05.40	57.40	4.7	277	"	"	"	"	"	"	"	"	"	maschinen wieder von 10 auf 400
	17:15	293.0	290.0	05.47	21° 02.31	4.7	278	simstich	"	"	"	"	"	"	"	"	15.35 h Bandwechsel
	17:33	349.0	360.0	06.34	01.24	4.7	117	Vogt	"	"	"	"	"	"	"	"	
	17:46	360.0	371.0	05.64	20° 57.88	5.0	129	"	"	"	"	"	"	"	"	"	→ 28-29
	18:00	229	279	05.01	54.02	4.5	122	"	"	"	"	"	"	"	"	"	17.43 max Computer eingestellt
	18:15	343	334	04.43	50.41	3.1	116	EVANS	"	"	"	"	"	"	"	"	nicht besser
	18:30	227	226	03.88	46.76	4.6	111	"	"	"	"	"	"	"	"	"	Deso 300 → 400
	18:45	380	372	04.43	41.99	5.7	59	"	"	"	"	"	"	"	"	"	Capit 380 → 400
	19:00	322	323	05.21	37.13	5.4	54	"	"	"	"	"	"	"	"	"	
	19:15	211	209	06.02	32.63	5.2	54	"	"	"	"	"	"	"	"	"	

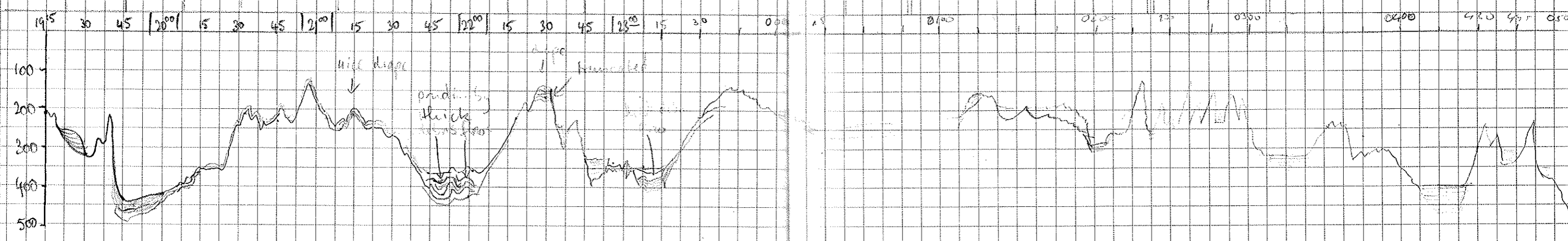


Time	Tide/Depth	Lat	Long	Speed	Course	Wachgänger	Sound	Puls	Freq.	Time	Wait	Redre	Roll	Band	Bemerkungen		
23.08	19:30	327	320	23° 06.81	N 20° 28.30 W	5.2	55		Evans	4.0	2.0	40	133	0	0	2	79
	19:45	435	422	07.64	23.74	5.3	56		"								
	20:00	435	425	08.43	19.31	5.4	58		"								
	20:15	320	263	09.1	21.3	5.7	62		Nissen	7.0	7.0						29
	20:45	238	233	10.6	05.8	4.9	54		"								
	21:00	214	282	11.4	05.5	4.5	285		"								
	21:15	213	207	11.7	10.2	5.0	283		"								
	22:00	327	368	12.7	21.4	4.8	280		"								
	22:15	310	334	12.9	29.3	4.9	272		"								
	22:30	170	168	13.2	34.2	4.9	356		"								
	22:45	316	307	14.0	30.5	5.3	060		"								
	23:00	357	348	14.6	25.9	4.8	061		"								
	23:30	331	321	15.0	20.2	4.6	063		"								
	23:30	361	252	15.9	17.8	5.7	067		"								
	23:45	180	175	16.0	17.4	5.2	060		"								
	24:00	104	104	17.47	7.52	4.7	569		Boat								
	0:15	140	136	17.60	9.96	4.3	285.0										
	0:30	190	182	17.28	14.85	4.9	256.0										
	0:45	211	210	17.02	19.10	5.3	256.0										
	1:00	216	212	16.98	19.59	4.6	256.3										
	1:45	217	211	15.28	39.43	4.8	259.2										
	2:00	224	263	16.12	43.36	4.6	304.1										
	2:15	186	182	17.19	47.20	5.3	14.1										
	2:30	430	425	18.12	51.67	5.4	185										
	2:45	253	245	18.89	55.00	5.0	165										
	3:00	245	241	19.88	58.79	4.9	17.1										
	3:15	214	213	20.80	62.89	4.5	17.5										
	4:00	331	334	23.89	21.36	4.8	20.1										
	4:15	404	392	24.86	16.80	4.9	19.8										
	4:30	280	280	26.28	20.55	5.2	17.0										
	4:45	290	296	26.96	20.70	5.3	17.0										
	5:00	508	492	28.28	21.95	5.2	146.0										

Ende Band 29, Beginn Band 30
 Auf Bildsch. im total mesopel.
 Depth Plot ~~W~~ = Schrott!
 Error 750 too command
 Myster. Parameter, Restart
 Band 31 Anfang

PAPIERROLLE DW 28:58
 GEWECHSLET
 01:05 ERROR 250 RUN-
 SIEG PARAMETER
 01:40 NACHMICHMACHEN
 VERSUCH RESTART
 BAND 32 ANFANG

PARAMETER VERLIERT
 WIDDERHOLT DAS SIGNAL
 TUNGRUND WILDERHOL
 GRAPHIC
 3:25 ERROR TABLE
 COMMAND
 4:00 RESTART NACH
 MEHRENER VERSUCHEN
 BAND 33 ANFANG



Time	Type/Depth	Lat	Long	Speed	Course	Wachgänger	Sound	Puls	Freq.	Time	Wait	Rechn.	Rolle	Band	Bemerkungen
24:00	03:15	570	556	75°29'45"	24°42'5"	5.2	326.5	140	20	40	138	0	0	3	35
03:30	589	553	30.81	20.21	4.9	322.1									
05:00	586	668	31.68	30.44	5.0	314.0									
06:00	586	589	32.62	33.73	5.0	314.0									
06:15	588	571	33.63	38.60	5.1	308.2									
06:30	589	520	34.22	43.68	5.2	309.2									
06:45	585	567	35.20	21.46	5.0	310.2									
07:00	526	557	35.23	40.65	5.0	310.7									
07:15	585	537	37.21	55.95	4.9	308.3									
07:30	565	550	37.56	57.67	4.2	309.2									
07:45	560	548	37.89	59.38	4.4	307.2									
08:00	421	423	38.18	20°01'42"	2.5	305.2									
08:15	348	345	38.77	04.87	4.3	306.0									
8:30	458	445	39.16	08.17	3.3	287.2									
8:45	277	290	39.40	10.43	3.5	322.6									
9:00	106	103	39.64	12.12	1.8	239.6									
9:15	85	94	39.86	13.28	0.6	164.4									
9:30	104	107	39.82	12.70	1.3	107.7									
9:45	315	372	39.76	10.32	1.5	107.2									
10:00	460	448	39.05	07.90	2.2	107.5									
10:15	406	396	38.81	05.95	2.4	124.6									
10:30	314	310	38.59	03.46	2.8	114.8									
10:45	552	540	38.95	00.01	5.6	123.1									
11:00	566	551	37.14	21°54'29"	5.0	130.9									
11:15	511	510	36.31	51.85	5.2	128.4									
11:30	571	572	35.40	47.55	5.0	129.1									
11:45	516	573	34.57	43.49	5.1	129.8									
12:00	588	577	33.65	39.72	5.2	135.8									
12:15	584	577	32.67	35.79	5.1	135.0									
12:30	589	575	31.76	37.45	4.4	134.2									
12:45	570	558	30.90	28.80	4.4	134.1									
13:00	572	559	29.96	25.24	5.0	136.7									
13:15	572	558	29.00	22.16	4.7	172.0									
13:30	464	457	27.82	20.47	4.8	154.5									
13:45	324	323	26.84	18.74	4.9	163.4									
14:00	180	404	25.53	17.26	3.1	160.0									
14:15	313	356	24.6	16.1	5.0	163.									
14:30	130	731	23.24	13.88	4.4	150.5									

Diepenbusch

Feldweg
Pöschweg
Pöschweg

Nelssen
Vilker
9.58

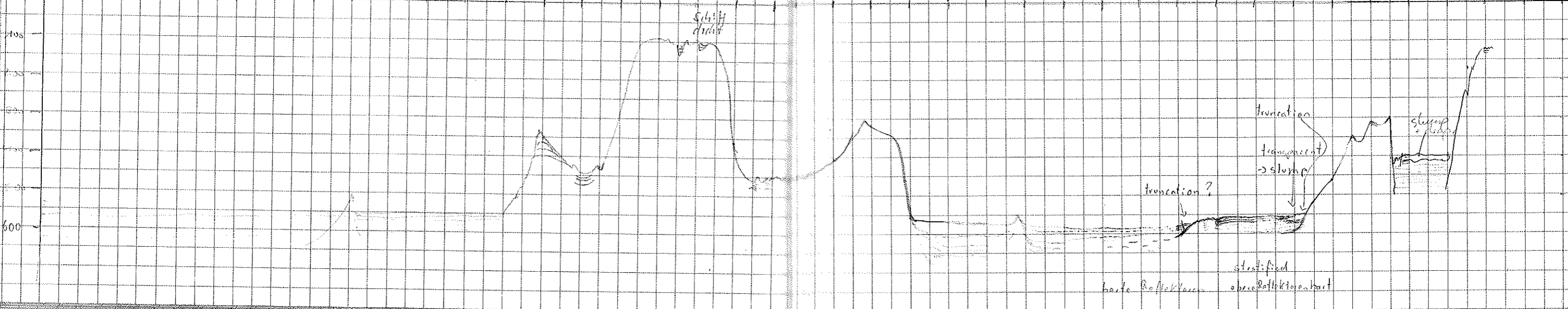
34 9:37 Bandwechsel 33 → 34

35 11:00 Bandwechsel 34 → 35
→ 11:05

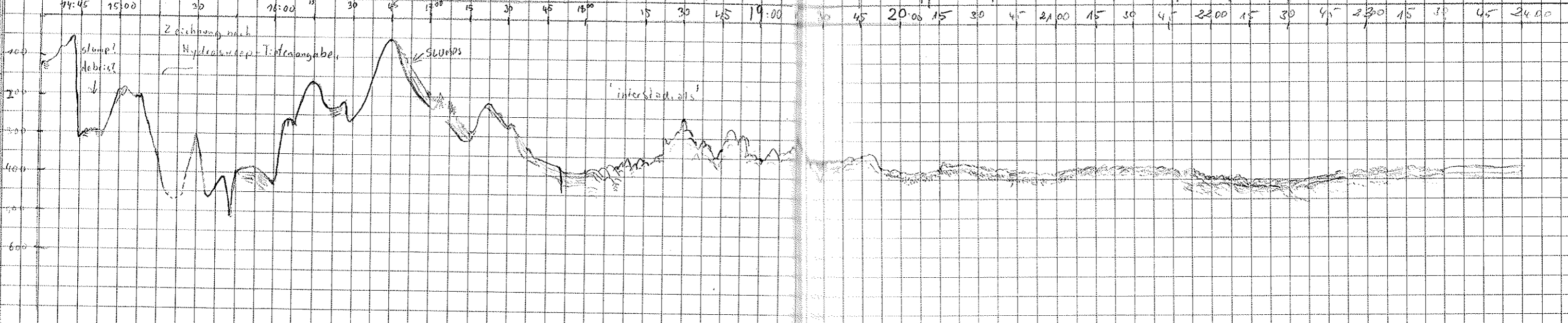
35 12:08 Online printer wieder angeschlossen

17:34 Tabletop printer wieder angeschlossen

ab ca. 13:25 Fahrt über 'Berg' → Signal zeitweise verloren

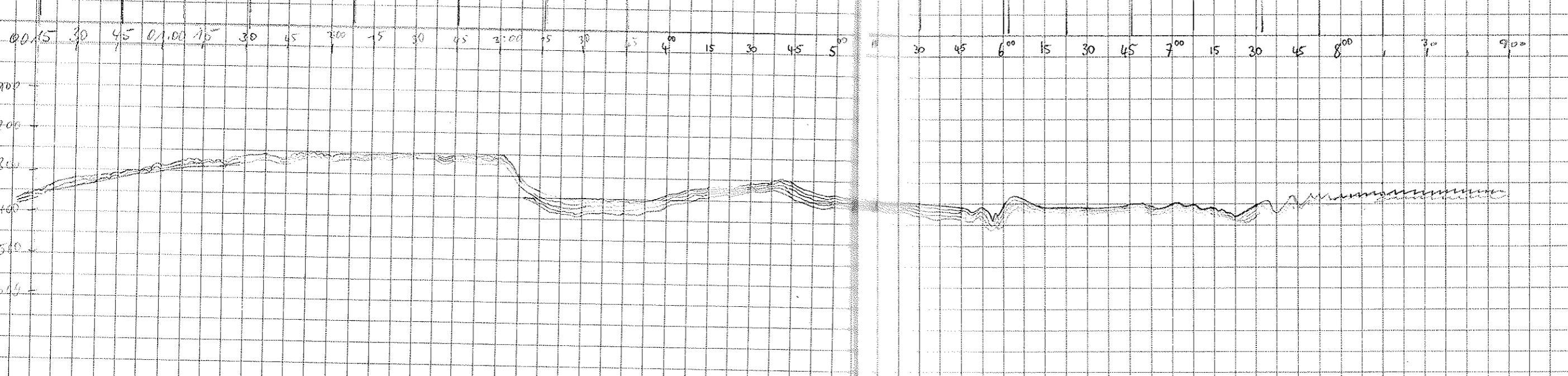


Time	Temp/Depth	Lat	Long	Speed	Course	Wachgänger	ASound	Puls	Freq.	Time	Wait	Redue	Rolls	Band	Bemerkungen	
24.8.	14:45	379	372	75° 22.30	27° 10.98	3.3	132.1									
	15:00	190	190	27.52	07.09	4.9	137.1	Völker	4.0	7.0	40	1373	0	0	3	35
	15:15	364	365	20.64	23.19	4.2	133.1	"	"	"	"	"	"	"	"	"
	15:30	286	287	19.77	26° 59.46	5.0	138.4	"	"	"	"	"	"	"	"	15:16 Signal verloren - steile Wand (2.)
	15:45	344	346	18.01	55.57	5.2	128.9	"	"	"	"	"	"	"	"	bis 15:28
	16:00	449	442	18.05	51.49	5.5	135	WHITTINGTON	"	"	"	"	"	"	"	15:34 Signal verloren bis 15:39
	16:15	161	160	17.07	47.37	5.1	135	"	"	"	"	"	"	"	"	15:42 " " bis 15:43
	16:30	256	256	16.04	42.65	5.4	140	"	"	"	"	"	"	"	"	TAPE CHANGE TO 36 AT
	16:45	54	53	15.16	39.67	5.4	132	"	"	"	"	"	"	"	"	ca 16:38 by JEFF
	17:00	199	195	14.31	36.04	5.2	133	"	"	"	"	"	"	"	"	36
	17:15	295	294	13.41	32.27	4.9	132	"	"	"	"	"	"	"	"	36
	17:30	320	317	12.57	28.28	5.1	131	"	"	"	"	"	"	"	"	"
	17:45	370	383	11.68	23.92	5.2	125	"	"	"	"	"	"	"	"	"
	18:00	399	390	10.89	19.63	5.1	126	ANDERS	"	"	"	"	"	"	"	"
	18:15	362	358	10.30	14.83	5.1	113	"	"	"	"	"	"	"	"	"
	18:30	253	250	09.53	10.95	4.9	132	"	"	"	"	"	"	"	"	"
	18:45	329	327	08.54	07.60	5.1	140	"	"	"	"	"	"	"	"	"
	19:00	353	352	07.44	04.24	5.1	135	"	"	"	"	"	"	"	"	"
	19:15	328	323	06.44	00.87	5.2	139	"	"	"	"	"	"	"	"	"
	19:30	369	362	05.38	19° 57.39	4.7	125	"	"	"	"	"	"	"	"	"
	19:45	350	344	04.58	53.25	5.7	123	"	"	"	"	"	"	"	"	"
	20:00	383	377	03.70	49.17	5.2	133	"	"	"	"	"	"	"	"	"
	20:15	382	382	02.81	45.52	5.2	132	Seppel	"	"	"	"	"	"	"	"
	20:30	384	376	01.94	41.84	5.9	134	"	"	"	"	"	"	"	"	"
	20:45	387	392	01.06	38.19	5.4	134	"	"	"	"	"	"	"	"	"
	21:00	392	386	00.19	34.00	4.8	126	"	"	"	"	"	"	"	"	"
	21:15	378	372	74° 59.35	29.29	5.3	116	"	"	"	"	"	"	"	"	TAPE Tiedrol 36 → 37
	21:30	380	374	58.60	25.42	4.9	133	"	"	"	"	"	"	"	"	37
	21:45	387	381	57.81	21.50	5.1	124	"	"	"	"	"	"	"	"	"
	22:00	414	409	57.13	17.56	4.6	122	"	"	"	"	"	"	"	"	"
	22:15	421	415	56.57	13.88	4.7	111	"	"	"	"	"	"	"	"	"
	22:30	422	421	56.04	09.21	4.6	113	"	"	"	"	"	"	"	"	"
	22:45	409	403	55.59	05.52	4.7	108	"	"	"	"	"	"	"	"	"
	22:50	402	395	55.29	18° 58.58	4.8	101	"	"	"	"	"	"	"	"	"
	23:15	396	391	54.97	53.67	5.1	106	"	"	"	"	"	"	"	"	"
	23:30	383	375	54.39	49.10	4.6	108	"	"	"	"	"	"	"	"	"
	23:45	360	355	54.22	44.03	4.8	110	"	"	"	"	"	"	"	"	"
	24:00	348	341	53.87	39.72	5.2	104	simstich	"	"	"	"	"	"	"	"

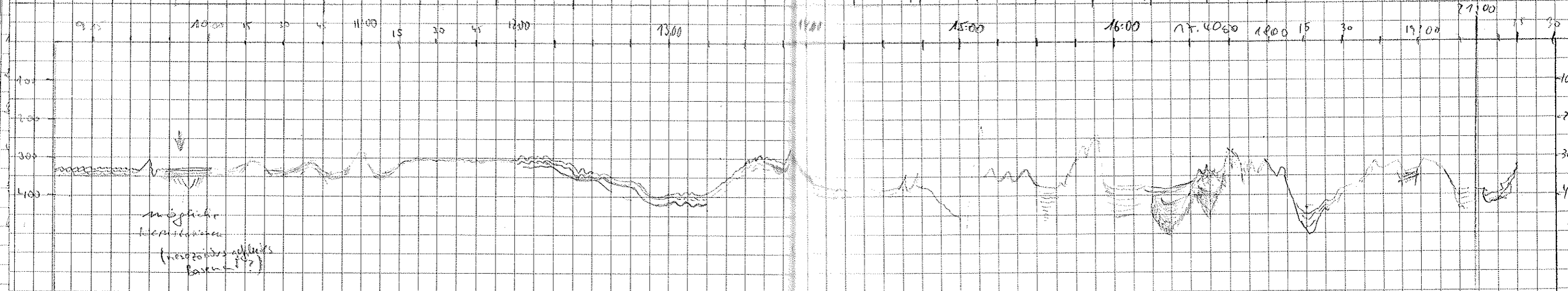


Time/Depth Lat Long Speed Course Wadenganges No. Sound Puffs Freq. Time Wait Puffs Rolls Round Bemerkungen

Time	Depth	Lat	Long	Speed	Course	Wadenganges	No. Sound	Puffs	Freq.	Time	Wait	Puffs	Rolls	Round	Bemerkungen		
25.9	0:15	342	335	74°	53.56	-18° 34.78	4.6	87	S. INSTECH	142	2.0	4.0	133	0	0	3	37
	30	327	320		53.48	29.63	4.5	95	"	"	"	"	"	"	"	"	"
	45	316	309		53.26	26.91	4.4	107	"	"	"	"	"	"	"	"	"
	1:00	296	289		52.89	20.76	5.1	108	"	"	"	"	"	"	"	"	"
	1:15	298	283		52.50	19.32	5.0	117	"	"	"	"	"	"	"	"	"
	30	271	271		52.76	10.57	5.0	92	"	"	"	"	"	"	"	"	"
	45	268	263		52.78	05.33	5.2	84	"	"	"	"	"	"	"	"	"
	2:00	260	256		52.32	-17° 57.92	5.3	86	"	"	"	"	"	"	"	"	"
	15	256	250		52.47	54.97	5.4	88	"	"	"	"	"	"	"	"	"
	30	258	252		52.37	49.27	5.4	102	"	"	"	"	"	"	"	"	"
	45	259	254		52.08	44.07	5.1	10	"	"	"	"	"	"	"	"	38
	3:00	267	255		52.06	39.05	4.3	90	"	"	"	"	"	"	"	"	"
	15	336	329		57.87	34.47	5.1	106	"	"	"	"	"	"	"	"	"
	30	357	343		57.55	29.86	4.7	103	"	"	"	"	"	"	"	"	"
	45	329	317		50.45	25.76	5.0	119	"	"	"	"	"	"	"	"	"
	4:00	344	326		56.53	21.32	4.4	103	EWINS	"	"	"	"	"	"	"	"
	15	329	321		50.27	17.09	4.3	102	"	"	"	"	"	"	"	"	"
	30	321	314		49.82	13.01	4.7	128	"	"	"	"	"	"	"	"	"
	45	324	316		48.78	10.34	4.9	153	"	"	"	"	"	"	"	"	"
	5:00	339	331		47.58	08.60	4.9	166	"	"	"	"	"	"	"	"	"
	15	352	346		46.31	07.37	5.0	161	"	"	"	"	"	"	"	"	"
	30	359	351		45.16	05.09	5.0	149	"	"	"	"	"	"	"	"	"
	45	367	360		44.28	01.72	4.6	120	"	"	"	"	"	"	"	"	"
	6:00	362	354		43.87	57.67	3.1	108	"	"	"	"	"	"	"	"	"
	15	362	354		43.65	55.57	1.9	110	"	"	"	"	"	"	"	"	"
	30	363	356		43.48	54.07	1.0	184	"	"	"	"	"	"	"	"	"
	45	345	357		43.36	53.68	0.5	135	"	"	"	"	"	"	"	"	39
	7:00	367	359		43.35	53.28	0.5	150	"	"	"	"	"	"	"	"	"
	15	371	364		42.84	53.46	2.5	218	"	"	"	"	"	"	"	"	"
	30	357	350		42.57	55.58	4.0	280	"	"	"	"	"	"	"	"	"
	45	357	350		43.03	00.47	4.7	291	"	"	"	"	"	"	"	"	"
	8:00	349	341		43.39	04.19	4.6	285	MARTINUSSEN	"	"	"	"	"	"	"	"
	08:15	330	323		44.00	10.20	4.9	299	"	"	"	"	"	"	"	"	"
	08:30	325	320		44.62	14.09	5.0	302	"	"	"	"	"	"	"	"	"
	08:45	325	320		45.18	17.62	5.3	298	"	"	"	"	"	"	"	"	"
	09:00	329	325		45.54	22.16	4.8	299	"	"	"	"	"	"	"	"	"
	0																



Time	Temp/Depth	Lat	Long	Speed	Course	Wachgänger	Pressure	Depth	Freq.	Time	Wait	Revol	Revol	Revol	Bemerkungen
25.8 09:15	333/330	74°46,63N	17°29,75W	5.2	293	MATHIAS JEN	11.0	2.0	40	133	0	0	3		
09:30	335/330	46,95N	31,87W	5.0	284	"									
09:45	335/330	47,29N	32,20W	5.2	288	"									
10:00	353/347	74°47,68N	17°42,36W	5.2	287	"	4.0	2.0							
10:30	346/344	48,52N	17°51,60W	5.1	293	"									
10:45	346/351	49,05N	56,53W	5.0	292	"									
11:00	274/267	49,55N	18°01,59	5.1	288	"								42 11:11 Bandwechsel 41 → 42	
11:15	315/308	49,98N	05,99	5.0	291	"									
11:30	304/310	50,37N	10,33W	3.4	314	"									
11:45	307/313	50,78N	11,97W	1.8	311	"									
12:00	304/311	51,18N	14,32W	6.4	296	"									
12:15	302/311	52,23	22,36	10.8	256	Oberwasser									
12:30	337/327	53,61	33,27	11.0	300	"									
12:45	355/342	54,64	40,44	9.0	309	"									
13:00	387/376	50,35	50,47	7.7	233	"									
13:15	380/372	57,63	19°01,03	11.0	294	"									
13:30	316/310	58,59	10,59	11.3	307	"									
13:45	316/309	59,86	29,25	12.0	296	"									
14:00	340/335	75°01,25	32,52	12.0	282	"									
14:15	382/377	75°02,75	41,90	12.1	296	Poswang									
14:30	383/374	03,95	51,33	10.7	285	"									
14:45	378/376	04,82	20°03,07	10.3	267	"									
15:00	452/441	04,74	19,61	12.2	271	"									
15:15	377/366	04,77	23,66	11.0	271	"									
15:30	381/373	04,80	29,40	11.3	271	"									
15:45	303/303	04,80	51,13	8.7	275	"								Ende Tape 42	
15:52															Tape uniload Rechner abgelesen
															Blz S ab Ende Aus: Fehler
															- 128 3 16 3 2
17:40	380/371	75°05,05	20°41,92	10.1	92	Kipfel									
17:50	272/272	05,51	34,84	9.5	50	"									
18:00	304/301	06,37	30,67	9.9	51	"									
18:15	441/433	08,14	21,52	10.3	052	Nippel								43 Tape 43 Anfang	
18:30	361/373	10,78	16,53	9.7	315	"									
18:45	387/373	12,33	23,07	9.5	311	"	4.0	2.0	133	30	0	3	"	20.24 R (Schwache)	
19:15	277/315						4.0	2.0	133	00	0	3	"	Stake 75° 13.93 N (15m)	
20:00	318/313	14,01	29,09	6.9	092	"	4.0	2.0	40	133	0	0	3	20° 30.05 W (15m)	
21:19	361/355	14,01	16,8	3.5	089	"	4.0	2.0	40	133	0	0	3		

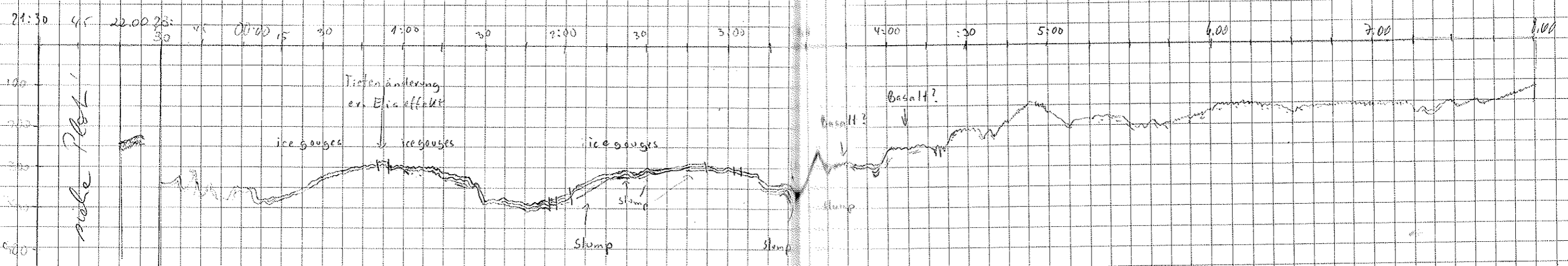


Time	Tide	Depth	Lat	Long	Speed	Course	Wachgänger	Parasound Feet	Freq.	Time	Wait	Revol.	Revol.	Band	Bemerkungen
25.8.	21:33	207	702	75° 11' 01" N	15° 08' 12" W	7,5	089								
	22:00	245	239	75° 11' 24"	06' 11"	6,5	178								
	23:12	258	252												
	23:30	310	332	08,7	05,8	9,4	134								
	23:50	361	351	06,0	19° 46,6	10,1	142								
26.8.	00:05	382	372	04,4	49,8	10,3	127								
	00:15	376	366	03,5	43,8	10,2	120								
	00:30	337	333	02,16	34,72	10,3	122								
	00:45	301	296	00,84	26,70	8,3	117								
	01:00	301	295	74° 59' 27"	19,17	4,7	113								
	01:15	370	372	58,63	10,37	10,1	110								
	01:30	378	369	57,60	01,27	10,1	118								
	01:45	392	381	56,45	18° 52,50	9,8	119								
	02:00	375	363	55,23	44,70	9,6	115								
	02:15	344	332	54,10	35,32	9,9	120								
	02:30	318	310	52,61	27,22	9,9	136								
	02:45	304	293	51,73	17,83	10,0	97								
	03:00	312	302	50,27	09,74	10,0	137								
	03:15	350	343	48,32	03,51	9,6	135								
	03:30	321	324	46,43	17° 56,19	9,5	132								
	03:45	282	275	44,57	50,43	10,0	138								
	04:00	271	265	42,60	45,05	9,7	220								
	04:15	247	240	40,64	32,18	9,6	220								
	04:30	278	270	38,80	18,57	9,7	227								
	04:45	188	177	36,86	04,90	9,8	219								
	05:00	169	165	34,60	06,76	9,9	187								
	05:15	182	177	32,30	04,27	9,8	178								
	05:30	186	188	30,00	6,36	9,4	271								
	05:45	195	188	27,77	10,52	9,5	203								
	06:00	165	158	25,44	15,04	9,6	205								
	06:15	148	146	23,44	19,43	8,5	278								
	06:30	173	167	21,60	23,36	6,5	207								
	06:45	160	157	19,53	26,86	9,4	227								
	07:00	153	148	18,28	33,87	9,3	208								
	07:15	177	164	16,97	40,13	8,6	221								
	07:30	148	140	15,91	47,77	7,6	260								
	07:45	149	142	15,12	55,88	9,4	248								
	08:00	127	122	13,87	19° 08,00	10,0	224								

Stala 22.09.41
 75° 11' 45" N
 20° 06' 13" W
 → Adgegriffen von Station
 → Justieren Paragraf
 → Ende Deise Rolle 3, Anfang 4
 ab 0.50 Fahrt durch dickeres Eis
 → Parasound-Tinten spritzen bis 0.51

Anmerkung: Band 43 liegt
 schon auf
 Leuchtröhrentisch

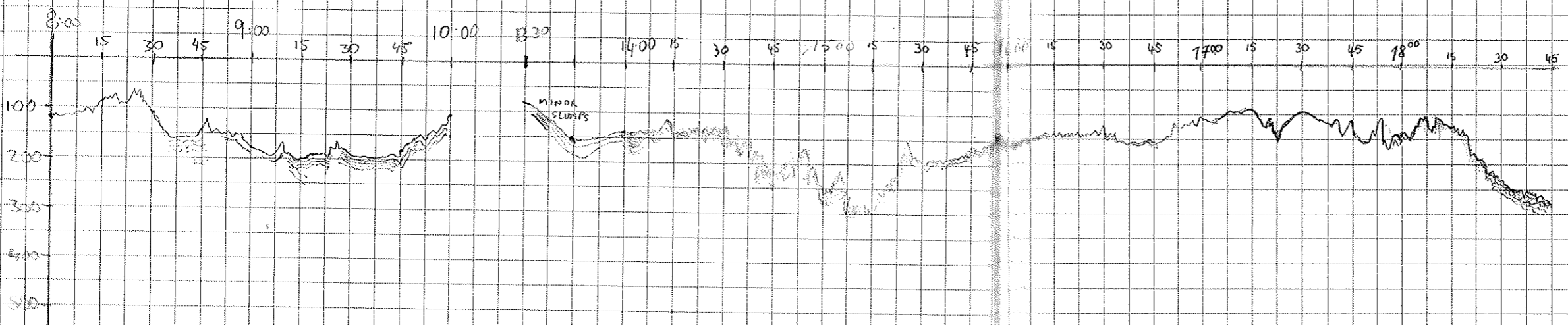
5.5L Bandwechsel 44 → 45
 mit zugehöriger



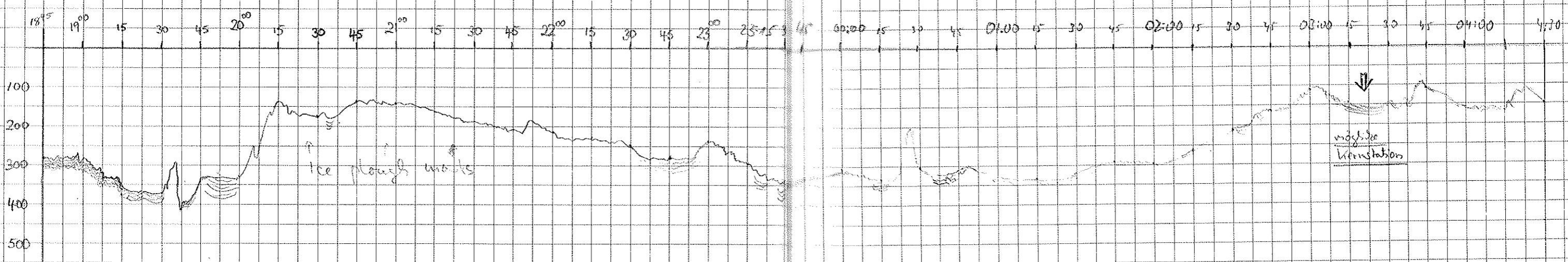
make Plot

Time	Tide/Depth	Lat	Long	Speed	Course	Wachgänger	Source	Depth	Freq.	Time	Wait	Rechn.	Deso	Rechn.	Bemerkungen		
26.08	8:15	96	89.5	74°13.4 N	19°09.21W	7.8	250	ANDERS	4	2	40	133	0	0	4	45	Bandwechsel (8:20) 44 → 45 initialisiert
	8:30	117	112	12.7	18.02	9.9	249	"	"	"	"	"	"	"	"	"	
	8:45	152	146	12.0	26.9	9.9	258	"	"	"	"	"	"	"	"	"	
	9:00	177	171	11.65	35.9	9.7	246	"	"	"	"	"	"	"	"	"	
	9:15	203	199	11.72	44.6	8.8	265	"	"	"	"	"	"	"	"	"	
	9:30	200	196	12.52	53.0	8.5	295	"	"	"	"	"	"	"	"	"	
	9:45	184	182	13.08	57.5	9.0	310	"	"	"	"	"	"	"	"	"	Window hängt auf 170m
	10:00	138	108	14.45	20°03.4	5.9	309	"	"	"	"	"	"	"	"	"	Passsound Fault 112, Deco
	10:15	138	65	14.7	20°07.1	7.6	213	Nielsen	"	"	310	"	"	"	"	"	Passsound Tape hängt auf 138m Bandspindel auf Stop, Pass sound und Deco Reset Schiff still. Aussehen von

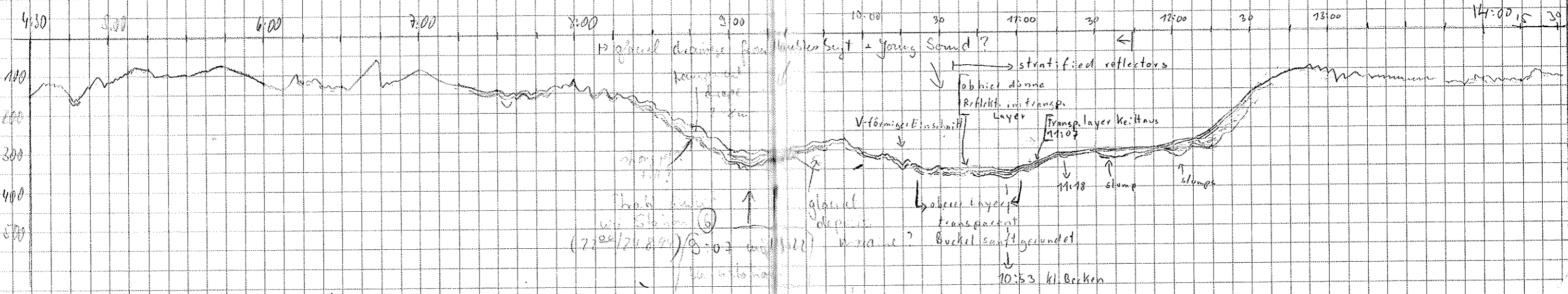
RESTART	OFF	DAMEBORG	AT	WIL-2S			
13:30	80	177	14.29	06.45	9.0	123	
13:45	164	160	12.64	20.00.41	9.5	144	
14:01	164	167	9.99	19.59.31	9.9	164	
14:15	182	179	74°07.72	55.18	9.6	167	Seppel
14:30	178	181	05.21	53.47	9.5	170	"
14:45	241	241	02.68	52.05	9.8	165	"
15:00	388	386	00.13	50.43	9.9	168	"
15:15	307	300	73°57.57	48.67	9.7	170	"
15:30	199	194	55.00	47.09	9.8	166	"
15:45	166	166	52.41	45.16	10.3	167	"
16:00	177	173	49.73	43.48	10.2	170	"
16:15	261	258	47.73	44.77	10.2	199	Simschick
16:30	158	157	44.57	47.09	10.4	197	"
16:45	167	155	47.84	49.77	10.6	192	"
17:00	175	110	37.76	57.24	10.3	194	"
17:15	97	87	36.50	53.75	10.4	195	"
17:30	107	98	33.88	56.15	10.6	195	"
17:45	138	135	37.30	58.60	10.2	182	"
18:00	147	143	29.05	02.64	10.0	217	EVANS
18:15	125	120	26.95	20.07.92	9.8	216	"
18:30	231	228	24.85	12.99	9.6	215	"
18:45	282	274	22.76	18.32	9.8	217	"



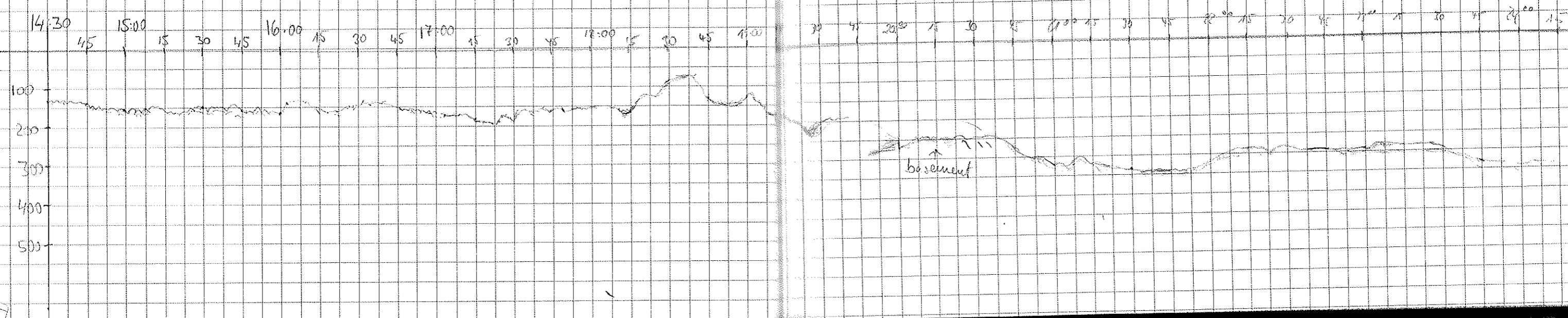
Time	Tide/Depth	Lat	Long	Speed	Course	Wachgänger	No. Sound	Depth	Freq.	Time	Wait	Revol.	Roll	Drum	Bemerkungen	
26.08	19:00	295	287	20.71	23.80	9.7	218	EVANS	4	2	40	133	0	0	4	46
	19:15	369	359	18.69	29.16	9.7	219	"	"	"	"	"	"	"	"	47
	19:30	370	372	16.70	34.61	9.6	218	"	"	"	"	"	"	"	"	"
	19:45	330	320	14.57	39.54	9.5	213	"	"	"	"	"	"	"	"	"
	20:00	332	325	12.38	44.30	9.6	211	POSEWANG	"	"	"	"	"	"	"	"
	20:15	142	137	10.06	49.26	5.6	212	"	"	"	"	"	"	"	"	"
	20:30	181	177	08.61	53.14	8.7	215	"	"	"	"	"	"	"	"	"
	20:45	137	136	06.53	58.01	8.0	215	"	"	"	"	"	"	"	"	"
	21:00	151	147	06.84	58.67	2.3	50.3	"	"	"	"	"	"	"	"	"
	21:15	162	160	07.17	57.36	2.2	49	"	"	"	"	"	"	"	"	"
	21:30	191	185	07.53	55.84	2.2	47	"	"	"	"	"	"	"	"	"
	21:45	207	202	08.00	54.51	2.3	2	"	"	"	"	"	"	"	"	"
	22:00	210	205	08.10	57.55	5.2	271	"	"	"	"	"	"	"	"	"
	22:15	223	221	08.19	21.02.20	4.7	271	"	"	"	"	"	"	"	"	"
	22:30	256	249	08.43	06.51	5.2	341	"	"	"	"	"	"	"	"	"
	22:45	277	273	09.42	03.84	4.8	47	"	"	"	"	"	"	"	"	"
	23:00	250	244	00.69	10.53	5.3	43	"	"	"	"	"	"	"	"	"
	23:15	297	291	11.38	11.39	5.1	46	"	"	"	"	"	"	"	"	"
	23:30	350	346	12.26	20.54.02	5.0	40	"	"	"	"	"	"	"	"	"
	23:45	346	338	13.32	51.04	4.9	36	"	"	"	"	"	"	"	"	"
27.08	00:00	321	312	14.25	48.79	4.8	33	"	"	"	"	"	"	"	"	"
	00:15	346	337	15.40	45.69	5.1	30	"	"	"	"	"	"	"	"	"
	00:30	307	299	16.33	43.31	4.7	42.7	"	"	"	"	"	"	"	"	"
	00:45	308	302	17.41	39.86	4.3	40.0	"	"	"	"	"	"	"	"	"
	01:00	311	305	18.14	38.08	4.9	35.6	"	"	"	"	"	"	"	"	"
	01:15	346	338	19.26	35.19	5.0	39.4	"	"	"	"	"	"	"	"	"
	01:30	330	324	20.46	31.77	5.3	40.2	"	"	"	"	"	"	"	"	"
	01:45	291	284	21.50	28.80	6.1	38.2	"	"	"	"	"	"	"	"	"
	02:00	296	291	22.38	26.42	5.0	37.6	"	"	"	"	"	"	"	"	"
	02:15	262	264	23.99	23.62	4.9	38.3	"	"	"	"	"	"	"	"	"
	02:30	214	210	24.36	20.83	4.8	39.8	"	"	"	"	"	"	"	"	"
	02:45	163	160	25.39	17.73	4.9	41.7	"	"	"	"	"	"	"	"	"
	03:00	117	114	26.44	14.69	5.0	38.5	"	"	"	"	"	"	"	"	"
	03:15	149	144	27.47	11.88	4.9	37.4	"	"	"	"	"	"	"	"	"
	03:30	152	152	28.48	08.22	4.9	38.4	"	"	"	"	"	"	"	"	"
	03:45	118	112	29.52	06.41	4.8	42.7	"	"	"	"	"	"	"	"	"
	04:00	163	160	30.49	04.56	4.6	349.1	"	"	"	"	"	"	"	"	"
	4:15	142	140	31.99	03.05	5.7	41.3	DISPERSED	"	"	"	"	"	"	"	"
	4:30	153	150	32.18	04.25	6.3	42.2	"	"	"	"	"	"	"	"	"



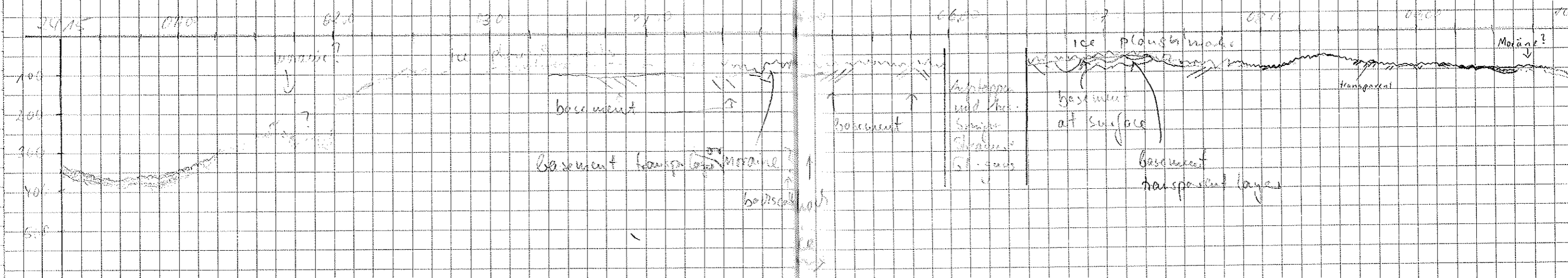
Time	Tide/Depth	Lat	Long	Speed	Course	Wachgänger	Sound	Depth	Freq.	Time	Wait	Redes	Rolle	Panel	Bemerkungen	
22.8	4:45	115	118	78° 34.84	20° 02.62	5.0	29	Rüppenbruch	4	2	40	133	0	4	48	
	5:00	112	109	30.65	00.87	5.1	20	"								
	5:15	89	80	36.63	18° 57.98	3.9	352	"								
	5:30	101	97	35.37	41.86	5.7	9.0	"								
	5:45	86	83	37.72	49.33	5.5	10.0	"								5:39 kein GPS
	6:00	122	118	-	-	5.9	10.3	"								6:05 GPS wieder vorhanden
	6:15	115	111	42.20	56.82	5.0	10.1	"								Position wie GPS vorhanden!
	6:30	137	122	43.54	55.92	4.9	9.7	"							49	
	6:45	125	124	44.25	58.27	4.7	11.5	"								
	7:00	99	90	46.17	54.24	5.4	11.4	"								6:21 Panelwechsel 48 → 49
	7:15	124	120	47.46	53.39	5.3	9.5	"								
	7:30	142	140	48.86	52.49	5.3	9.0	"								
	7:45	119	117	50.42	57.38	6.2	15.8	"								
	8:00	132	130	51.62	50.56	5.3	13.7	"								
	8:15	158	158	52.5	49.9	5.3	9.5	Wissen	4	2	40	133	0	4	49	
	8:30	127	123	52.26	48.57	5.2	12.9	"								
	8:45	246	241	55.8	47.3	5.2	0.12	"								
	9:00	300	296	57.0	46.4	5.2	0.08	"								
	9:15	307	305	58.3	45.4	5.3	0.36	"								
	9:30	308	304	59.2	42.2	5.1	0.32	"								
	9:45	285	281	74° 00.5	19° 39.9	5.0	0.30	"								
	10:05	320	316	01.97	36.12	5.2	0.23	Völker								
	10:15	336	333	02.75	34.45	4.9	0.32	"								
	10:30	349	345	03.82	31.76	5.0	0.31	"								
	10:45	349	345	04.45	29.11	4.5	0.50	"								
	11:00	347	343	05.43	26.07	4.0	0.28	"								
	11:15	329	320	06.47	22.14	4.8	0.51	"								
	11:30	318	313	07.47	18.77	4.4	0.42	"								
	11:45	310	305	08.39	15.61	4.7	0.35	"								
	12:00	284	279	09.40	13.64	3.0	0.34	NOTHIESSEN								50 12.10 BRUNNWECHSEL 49 → 50
	12:15	217	212	10.52	11.99	4.4	0.10	"								
	12:30	170	167	11.40	11.16	4.7	0.12	"								
	12:45	174	171	12.65	10.28	4.5	31.9	"								
	13:00	115	112	13.20	07.30	4.7	39.2	"								
	13:15	108	104	14.59	04.28	4.6	24.8	"								
	13:30	124	119	15.88	02.13	4.5	26.0	"								
	13:45	142	138	16.68	00.72	4.0	27.4	"								
	14:00	113	127	17.88	18° 58.68	4.3	29.9	ANDERS								
	14:15	131	129	18.87	56.60	4.4	24.4	"								



Date	Time	Tiefe PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound Reg.	Puls	Temp	Wind	Pressure	Salinity	Conduct	Other	
27.02	14:30	130	127	74° 19.78' N	18° 54.05' W	4.3	48.1	ANDERS	4	2	40	133	0	0	4	51	14:22
	14:45	151	146	20.53	51.01	4.2	46.6	"	"	"	"	"	"	"	"	"	Abkürzung Error - 250 in Tiefe
	15:00	151	148	21.35	48.48	4.1	29.2	"	"	"	"	"	"	"	"	"	Command → Polar Paradise
	15:15	161	156	22.39	48.38	3.7	27.9	"	"	"	"	"	"	"	"	"	Bandwechsel 50 → 51
	15:30	154	150	23.03	46.12	3.4	16.3	"	"	"	"	"	"	"	"	"	
	15:45	159	155	23.84	44.33	4.0	36.0	"	"	"	"	"	"	"	"	"	
	16:00	156	154	24.78	41.96	3.5	37.0	"	"	"	"	"	"	"	"	"	
	16:15	150	146	25.80	38.85	3.1	38.9	FISCHRECH	"	"	"	"	"	"	"	"	
	16:30	147	145	27.16	37.25	3.4	35.7	"	"	"	"	"	"	"	"	"	
	16:45	151	146	28.20	18.35	4.6	47.4	"	"	"	"	"	"	"	"	"	
	17:00	174	169	29.15	33.13	4.4	35.0	"	"	"	"	"	"	"	"	"	
	17:15	182	177	30.13	30.77	4.8	34.3	"	"	"	"	"	"	"	"	"	
	17:30	174	171	31.13	27.79	4.8	43.6	"	"	"	"	"	"	"	"	"	
	17:45	160	155	32.04	24.81	4.9	19.5	"	"	"	"	"	"	"	"	"	
	18:00	151	155	33.12	22.18	4.9	37.5	Vogel	"	"	"	"	"	"	"	"	
	18:15	168	164	34.22	19.44	3.0	33.4	"	"	"	"	"	"	"	"	"	
	18:30	84	86	35.37	17.11	4.8	37.4	"	"	"	"	"	"	"	"	"	
	18:45	131	137	36.23	13.90	4.4	50.3	"	"	"	"	"	"	"	"	"	
	19:00	134	139	37.20	13.17	4.7	33.1	"	"	"	"	"	"	"	"	"	Bandwechsel 19:05 Uhr
	19:15	175	182	38.25	10.03	4.9	39.9	"	"	"	"	"	"	"	"	"	51 → 52
	19:30	218	224	39.21	06.97	5.4	40.6	"	"	"	"	"	"	"	"	"	
	19:50	248	234	40.46	02.01	5.5	39.2	"	"	"	"	"	"	"	"	"	
	20:00	248	243	41.62	09.50	5.4	39.1	foldd	"	"	"	"	"	"	"	"	
	20:15	245	238	42.62	17.33	4.8	24.3	"	"	"	"	"	"	"	"	"	
	20:30	246	240	43.9	18.01	4.2	34.3	Nursee	"	"	"	"	"	"	"	"	
	20:45	269	261	44.91	02.5	4.2	34.4	foldd	"	"	"	"	"	"	"	"	
	21:00	215	209	46.09	07.8	3.7	34.1	"	"	"	"	"	"	"	"	"	
	21:15	218	208	47.39	05.36	4.8	33.3	"	"	"	"	"	"	"	"	"	
	21:30	211	211	48.33	07.45	4.8	32.6	"	"	"	"	"	"	"	"	"	
	21:45	233	223	49.50	08.97	4.9	33.9	"	"	"	"	"	"	"	"	"	
	22:00	307	301	50.60	10.69	4.8	37.7	"	"	"	"	"	"	"	"	"	
	22:15	282	276	51.84	13.08	4.6	33.6	"	"	"	"	"	"	"	"	"	
	22:30	286	279	53.02	14.05	4.9	35.3	"	"	"	"	"	"	"	"	"	
	22:45	345	297	54.70	15.52	2.7	33.9	"	"	"	"	"	"	"	"	"	
	23:00	292	285	54.92	15.85	2.3	29.1	"	"	"	"	"	"	"	"	"	
	23:15	281	273	55.32	15.86	2.3	32.6	"	"	"	"	"	"	"	"	"	
	23:30	287	281	55.02	20.29	6.6	28.2	"	"	"	"	"	"	"	"	"	
	23:45	314	306	55.77	26.73	6.8	27.1	"	"	"	"	"	"	"	"	"	



Date Datum	Time Zeit	Tiefe/Depth PS	HS	Lat.	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound Reg. Puls	Freq	Time	Wait	Reduc.	Down Rate	Band	Bemerkungen
28.8	00:28	346	336	54°55' 22" N	18°34' 45" W	6.5	368	Kübel	4	2	40	133	0	0	4	52
	00:15	353	342	55.85	39.40	4.5	288	"	"	"	"	"	"	"	"	"
	00:30	371	367	56.48	45.37	5.1	293	"	"	"	"	"	"	"	"	"
	00:45	363	355	57.13	51.00	5.8	294	"	"	"	"	"	"	"	"	"
	01:00	346	335	57.78	56.22	6.0	295	"	"	"	"	"	"	"	"	"
	01:15	292	291	58.50	19 01.55	6.0	296	"	"	"	"	"	"	4	52	
	01:30	256	257	59.18	07.19	5.8	288	Kübel	"	"	"	"	"	4	52	
	01:45	275	269	59.46	12.61	6.1	277	"	"	"	"	"	"	"	53	02:03: Bandwechsel 52-53
	02:00	166	162	75 00.94	15.03	5.7	271	"	"	"	"	"	"	"	"	"
	02:15	175	173	62.06	14.06	5.3	6.6	"	"	"	"	"	"	"	"	"
	02:30	98	96	03.45	14.12	6.0	7.3	"	"	"	"	"	"	"	"	"
	02:45	95	93	04.29	12.60	5.5	6.1	"	"	"	"	"	"	"	"	"
	03:00	85	87	06.58	13.06	5.8	6.5	"	"	"	"	"	"	"	"	"
	03:15	85	84	07.94	12.65	4.9	8.0	"	"	"	"	"	"	"	"	"
	03:30	79	77	09.53	12.23	6.1	5.6	"	"	"	"	"	"	"	"	"
	03:45	72	73	11.05	11.41	6.0	17.8	"	"	"	"	"	"	"	"	"
	04:00	84	80	12.58	09.88	6.1	1.0	"	"	"	"	"	"	"	"	"
	04:30	84	83	15.6	09.5	6.0	39.9	Nessie	"	"	"	"	"	"	"	"
	04:45	82	79	17.2	09.1	6.0	00.4	"	"	"	"	"	"	"	"	"
	05:00	82	78	18.5	09.5	4.1	39.9	"	"	"	"	"	"	"	"	"
	05:15	77	75	19.9	08.5	6.3	00.4	"	"	"	"	"	"	"	"	"
	05:30	75	73	20.9	08.2	4.3	00.6	"	"	"	"	"	"	"	"	"
	05:45	78	78	22.5	07.1	5.5	00.3	"	"	"	"	30	"	5	"	Wahlwende und Aufklappen Anzeigen Shear. + 2 61-Gew Wechsel Des Rolle # 4 → # 5
	06:30	69	67	29.0	08.8	7.0	19.3	"	"	"	"	"	"	5	"	
	06:45	69	65	19.7	10.2	5.2	20.6	"	"	"	"	"	"	"	"	
	07:00	68	54	18.4	11.5	5.1	17.2	"	"	"	"	"	"	"	"	54
	07:15	67	59	17.0	11.5	5.3	17.8	"	"	"	"	"	"	"	"	
	07:30	65	64	15.6	11.6	5.5	17.7	"	"	"	"	"	"	"	"	
	07:45	65	63	11.2	11.5	6.4	17.4	"	"	"	"	"	"	"	"	
	08:00	84	82	12.8	09.1	6.2	14.7	völlker	"	"	"	"	"	"	"	
	08:15	72	70	11.5	06.5	5.6	16.6	"	"	"	"	"	"	"	"	
	08:30	73	71	10.1	07.2	5.7	20.5	"	"	"	"	"	"	"	"	
	08:45	77	75	08.9	10.1	5.6	27.7	"	"	"	"	"	"	"	"	
	09:00	82	82	07.7	13.2	5.6	19.7	"	"	"	"	"	"	"	"	
	09:15	85	85	06.7	13.9	5.7	17.5	"	"	"	"	"	"	"	"	
	09:30	99	98	04.7	13.7	5.8	18.9	"	"	"	"	"	"	"	"	
	09:45	96	95	03.3	11.3	5.4	19.0	"	"	"	"	"	"	"	"	
	10:00	122	121	02.01	15.68	5.3	19.1	Rosewang	"	"	"	"	"	"	"	

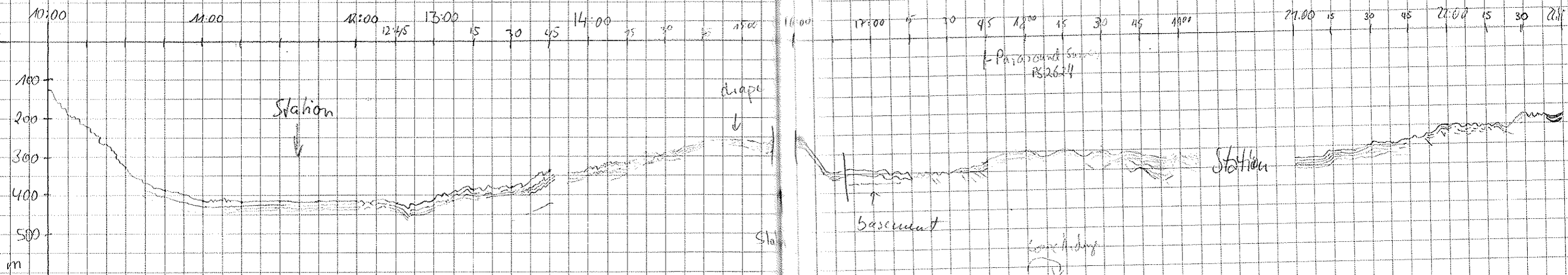


Date	Time	Tiefe PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachganges	Parasound Reg.	Puls	Freq	Time	Wait	Probe	Probe	Probe
28.08	10:15	230	227	75° 00' 63"	19° 17' 48"	5.3	199	Posewamp	4	2	40	133	0	0	5	54
	10:30	330	326	74° 59' 23"	18° 58'	5.3	179	"								
	10:45	392	389	57 02	18 20	5.6	191	"								
	11:00	409	403	57 13	18 27	1.6	190	"								
	11:15	415	409	57 11	18 01	3.3	61	"								
	11:30	416	410	57 08	17 52	0.7	216	"					30			55
	11:45	418	412	56 98	17 53	0.4	188	"								
	12:00	416	410	57 02	17 35	0.2	105	"								
	12:35	420	414	56 77	17 35	1.0	90.7	ANDERS					0			
	12:45	426	420	56 43	17 66	9.4	85	"								
	13:00	415	408	56 34	05 59	10.0	64	"								
	13:15	397	389	56 28	18° 55' 22"	9.7	106.5	"								
	13:30	382	374	54 93	47 24	9.8	124.8	"								
	13:45	349	341	54 55	38:05	9.8	95	"								
	14:00	337	329	53 98	28 65	9.9	89	simstich								
	14:15	312	305	53 80	18 75	10.0	94	"								
	14:30	288	280	53 62	08:71	9.8	92	"								
	14:45	267	260	53 57	00:22	8.4	93	"								
	15:00	267	254	53 37	17° 51' 94"	9.4	97	"								
	15:15	266	258	52 97	43 36	3.1	144	"					30			
	16:00	262	253	52 3	37 7	10.1	112	Neisen					0			
	16:15	349	342	51 6	31 2	7.6	118	"					30			
	17:10	349	341	51 0	28 8	7.6	118	"					0			
	17:15	352	344	50 2	29 4	7.9	118	"					0			
	17:30	361	355	48 38	31 55	7.9	201	Sten								
	17:45	372	365	47 42	31 45	3.3	205	"								
	18:00	377	370	47 03	31 22	0.6	374	Vgt								
	18:15	316	313	47 01	34 36	0.5	107	"								
	18:30	318	315	46 38	34 13	0.1	269	"								
	18:45	332	329	47 36	35 48	3.1	61.2	"								
	19:00	319	316	46 83	34 97	5.0	283.3	"								
	21:15	320	315	46 04	38 55	6.7	114	Düpenbruch								
	21:30	285	288	44 73	38 99	6.2	112	"								
	21:45	284	284	43 04	37 56	7.2	201	"								
	22:00	251	250	41 25	42 42	7.3	201	"								
	22:15	248	245	39 76	46 47	7.4	214	"								
	22:30	225	221	38 33	50 47	6.8	215	"								
	22:45	233	223	36 25	54 65	6.9	218	"								

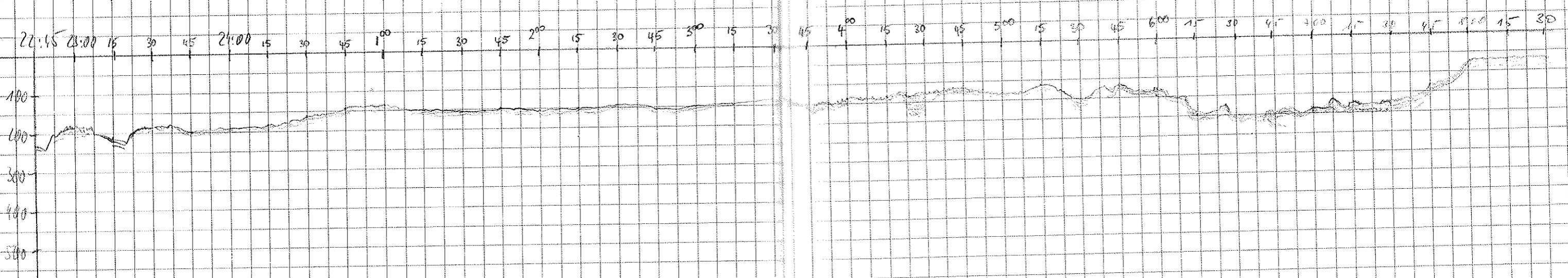
M:25 auf Station
M:26 Bandwechsel Bd 54 > Bd 55
Wait time M:52 eingeschaltet
Station A 4° 57' 02915
19° 17' 307 W
STATIONSWENDE 12:35

Station wait time: 30s ab 15:15
Banane in Drape / Dropstau?
Aufleppen Station
Abdampfen von Station

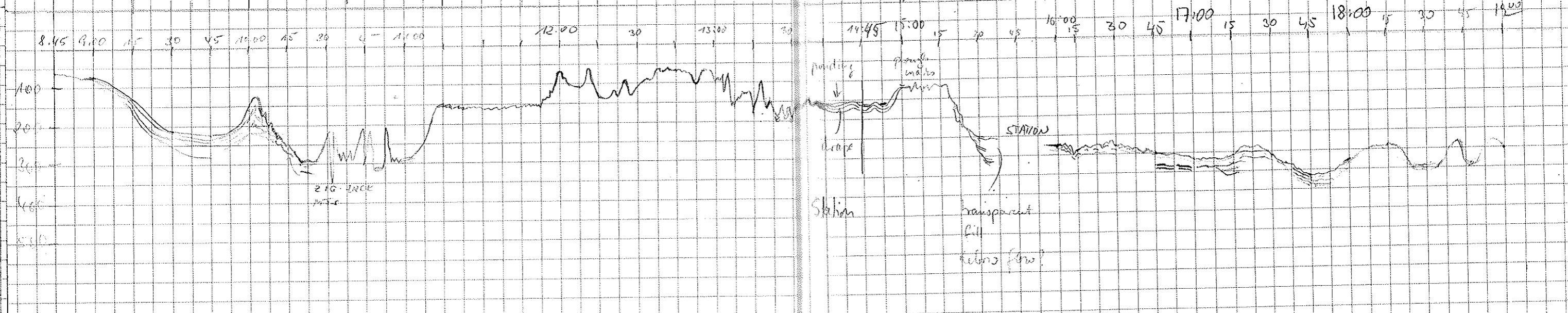
1941-2124 Station



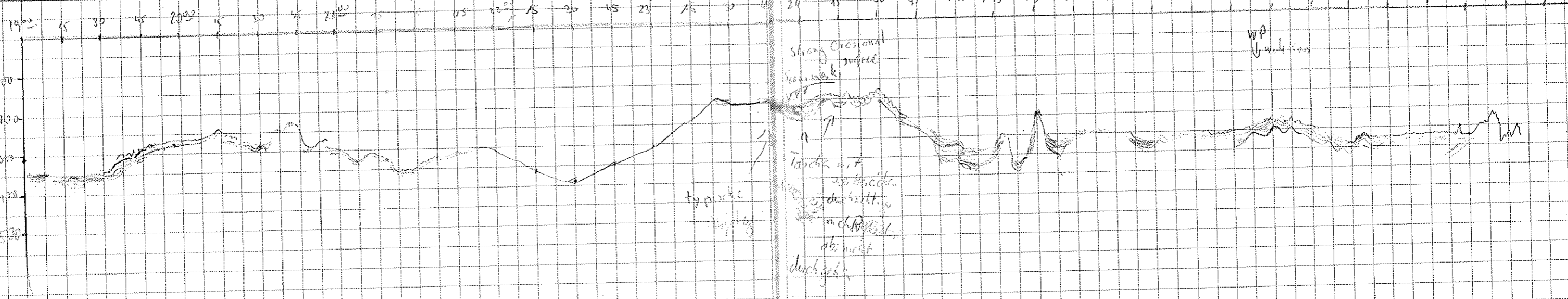
Date	Time	Tiefe PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachganges	Parasound Reg.	Puls	freq	Time	Wait	Proc	Roll	Notes	
28.8	23:00	187	182	74° 35.49	17° 08.85	0.8	172	Disjunct	4	2	40	133	0	0	5	56	Bandwechsel 55 → 56
	23:15	171	205	33.83	17° 01.59	0.7	189	"	"	"	"	"	"	"	"	"	"
	23:30	181	176	32.29	03.99	0.6	220	"	"	"	"	"	"	"	"	"	"
	23:45	207	139	31.07	02.30	0.8	216	"	"	"	"	"	"	"	"	"	"
29.8	24:00	186	182	74° 29.80	18° 11.17	5.3	215	EVANS	"	"	"	"	"	"	"	"	"
	0:15	184	178	74° 28.57	18° 12.79	5.7	202	"	"	"	"	"	"	"	"	"	"
	0:30	165	159	74° 27.30	18° 15.04	5.5	214	"	"	"	"	"	"	"	"	"	"
	0:45	153	147	26.08	18.51	5.4	222	"	"	"	"	"	"	"	"	"	"
	1:00	144	140	25.70	23.45	5.4	260	"	"	"	"	"	"	"	"	"	"
	1:15	159	153	25.48	28.79	5.3	262	"	"	"	"	"	"	"	"	"	"
	1:30	162	156	25.06	33.61	5.3	242	"	"	"	"	"	"	"	"	"	"
	1:45	155	149	24.05	37.73	5.5	226	"	"	"	"	"	"	"	"	"	"
	2:00	159	153	22.99	41.28	5.3	222	"	"	"	"	"	"	"	"	"	"
	2:15	156	150	22.06	43.96	3.9	212	"	"	"	"	"	"	"	"	"	"
	2:30	153	147	21.09	45.66	4.2	205	"	"	"	"	"	"	"	"	"	"
	2:45	163	156	20.20	47.38	4.1	220	"	"	"	"	"	"	"	"	"	"
	3:00	155	150	19.34	49.69	4.2	205	"	"	"	"	"	"	"	"	"	"
	3:15	154	149	18.36	51.22	4.1	208	"	"	"	"	"	"	"	"	"	"
	3:30	141	136	17.50	53.25	4.1	214	"	"	"	"	"	"	"	"	"	"
	3:45	161	156	16.57	55.37	4.2	212	"	"	"	"	"	"	"	"	"	"
	4:00	148	143	15.65	57.05	3.8	200	6.7 m/sec	"	"	"	"	"	"	"	"	"
	4:15	132	125	14.52	58.46	6.3	199	"	"	"	"	"	"	"	"	"	"
	4:30	145	142	13.88	19° 01.72	5.5	269	"	"	"	"	"	"	"	"	"	"
	4:45	102	102	13.30	01.02	0.0	352	"	"	"	"	"	"	"	"	"	"
	5:00	142	0	12.05	12.95	5.0	258	"	"	"	"	"	"	"	"	"	"
	5:15	144	120	12.73	11.77	5.5	257	"	"	"	"	"	"	"	"	"	"
	5:30	165	160	12.29	24.23	6.0	252	"	"	"	"	"	"	"	"	"	"
	5:45	248	152	11.85	29.29	4.8	218	"	"	"	"	"	"	"	"	"	"
	6:00	175	171	11.63	34.48	5.6	264	"	"	"	"	"	"	"	"	"	"
	6:15	146	141	11.38	38.95	4.7	273	"	"	"	"	"	"	"	"	"	"
	6:30	218	202	11.51	42.14	1.2	111	"	"	"	"	"	"	"	"	"	"
	6:45	216	0	11.21	43.71	5.8	296	"	"	"	"	"	"	"	"	"	"
	7:00	193	189	11.44	48.11	5.6	259	"	"	"	"	"	"	"	"	"	"
	7:15	176	171	12.79	51.65	5.2	303	"	"	"	"	"	"	"	"	"	"
	7:30	175	175	13.34	56.13	5.4	296	"	"	"	"	"	"	"	"	"	"
	7:45	127	124	13.89	20° 00.85	5.9	313	"	"	"	"	"	"	"	"	"	"
	8:00	79	76	14.68	04.51	1.4	285	Postwang	"	"	"	30	"	"	"	"	08:08 waiting time 30 min, auf Station
	8:15	76	73	14.69	04.68	0.3	208	"	"	"	"	"	"	"	"	"	"
	8:30	69	70	14.71	05.10	0.9	107	"	"	"	"	"	"	"	"	"	"



Date	Time	Temp/Depth	Lat	Long	Speed	Course	Wachgänger	Parasound	Freq	Time	Wait	Prodc	Wave	Band	Bemerkungen		
Datum	Zeit	PS	HS		Geschw	Kurs		Reg. Puls									
29.08	08:45	66	63	74°14.72	20° 05.16	0.5	82	Rosewang	4	2	40	133	30	0	5	57	Waiting time auf 0
	09:00	74	0	14.66	05.48	2.4	116	"	"	"	"	"	"	"	"	"	"
	09:15	139	135	13.83	00.70	7.4	113	"	"	"	"	"	"	"	"	"	"
	09:30	209	203	12.55	19° 55.74	9.1	134	"	"	"	"	"	"	"	"	"	"
	09:45	229	224	10.33	57.20	10.1	149	"	"	"	"	"	"	"	"	"	"
	10:00	203	201	7.13	48:60	10.0	120	MATHILDESEN	"	"	"	"	"	"	"	"	Bandwechsel 57=58
	10:15	223	220	05.40	42.22	10.1	125	"	"	"	"	"	"	"	"	"	"
	10:30	300	302	2.94	42.34	10.4	139	"	"	"	"	"	"	"	"	"	"
	10:45	274	269	73°59.47	19°42.23	10.2	184	"	"	"	"	"	"	"	"	"	"
	11:00	299	294	56.80	42.53	10.7	182	"	"	"	"	"	"	"	"	"	"
	11:15	152	152	53.72	49.66	10.5	195	"	"	"	"	"	"	"	"	"	"
	11:30	146	142	51.80	51.28	10.7	190	"	"	"	"	"	"	"	"	"	"
	11:45	147	141	48.64	52.24	10.4	184	"	"	"	"	"	"	"	"	"	"
	12:00	67	65	46.32	53.77	10.3	193	Völker	"	"	"	0	0	"	"	"	"
	12:15	135	131	43.75	56.09	10.5	195	"	"	"	"	"	"	"	"	"	"
	12:30	110	109	41.77	58.53	10.1	195	"	"	"	"	"	"	"	"	"	"
	12:45	76	74	38.57	20° 07.08	10.1	190	"	"	"	"	"	"	"	"	"	"
	13:00	105	101	35.97	02.74	10.5	183	"	"	"	"	"	"	"	"	"	"
	13:15	162	165	33.76	03.98	10.3	201	"	"	"	"	"	"	"	"	"	"
	13:30	181	178	30.62	07.57	10.3	194	"	"	"	"	"	"	"	"	"	"
	13:45	166	163	28.33	10.19	5.6	196	"	"	"	30	"	"	"	"	"	Erreichen Station
	14:45	162	164	25.04	11.06	0.3	229	Messen	"	"	0	"	"	"	"	"	Abdampfen von Station / Schiffs Richtung SSE ca. 1km
	15:00	120	120	27.0	20.0	2.0	192	"	"	"	"	"	"	"	"	"	"
	15:15	176	171	25.9	10.5	10.5	224	"	"	"	"	"	"	"	"	"	"
	15:30	258	250	23.9	17.6	7.9	249	"	"	"	30	"	"	"	"	"	Ausbringen 61-gew. + Streamer.
	16:00	289	280	22.9	21.6	4.3	228	ANDERS	"	"	0	"	"	"	"	"	16:00 Station sende
	16:15	298	290	22.1	24.9	5.5	229	"	"	"	"	"	"	"	"	"	"
	16:30	290	283	21.3	28.7	5.2	230	"	"	"	"	"	"	"	"	"	"
	16:45	311	302	21.5	32.5	5.1	315	"	"	266	"	"	"	"	"	"	16:45 Bandwechsel 58=59
	17:00	321	315	22.5	35.7	4.9	313	"	"	"	"	"	"	"	"	"	"
	17:15	323	319	22.7	39.0	4.2	209	"	"	"	"	"	"	"	"	"	"
	17:30	323	308	21.5	41.0	5.3	201	"	"	"	"	"	"	"	"	"	"
	17:45	323	366	20.2	42.5	5.2	198	"	"	"	"	"	"	"	"	"	"
	18:00	318	307	18.9	44.0	4.9	199	"	"	"	"	"	"	"	"	"	"
	18:15	286	276	17.9	45.53	4.7	206	Stech	"	"	"	"	"	"	"	"	"
	18:32	322	337	16.6	47.59	4.7	205	"	"	"	"	"	"	"	"	"	"
	18:45	341	330	15.64	49.07	4.7	203	"	"	"	"	"	"	"	"	"	"



Date Datum	Time Zeit	Tiefe PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound Reg.	Puls	Reg	Time	Wait	Prod	Code	Code	Code
29.8.	19:00	313	302	73° 14.50	20° 50.72	4.7	204	Stein	4	2	40	266	0	0	5	59	
	19:15	349	340	13.27	52.51	4.9	202	"	"	"	"	"	"	"	"	"	"
	19:30	348	341	12.02	54.75	4.9	207	"	"	"	"	"	"	"	"	"	"
	19:45	280	277	10.82	56.33	4.8	207	"	"	"	"	"	"	"	"	"	"
	20:00	272	264	09.82	58.09	4.7	203	Simsstich	"	"	"	"	"	"	"	60	20 th Tapwechsel 59 → 60
	20:15	248	242	08.72	59.92	4.5	22.9	"	"	"	"	"	"	"	"	"	"
	20:30	275	272	09.46	21° 01.77	5.1	5	Völker	"	"	"	"	"	"	"	"	"
	20:45	245	237	10.77	01.28	5.4	4.4	Simsstich	"	"	"	"	"	"	"	"	"
	21:00	299	294	12.09	00.77	5.3	8.6	"	"	"	"	"	"	"	"	"	"
	21:15	321	312	13.34	00.33	4.9	6.9	"	"	"	"	"	"	"	"	"	"
	21:30	346	338	14.02	20° 59.74	5.0	44.2	"	"	"	"	"	"	"	"	"	"
	21:45	317	312	15.89	58.86	4.9	77.4	"	"	"	"	"	"	"	"	"	"
	22:00	314.2	309.7	17.129	58.21	4.9	352.9	60ERKE	"	"	"	"	"	"	"	"	"
	22:15	365.7	359.3	18.377	58.936	5.2	344.7	"	"	"	"	133	"	"	"	"	"
	22:30	380.3	384.1	19.782	21° 00.488	4.9	344.1	"	"	"	"	"	"	"	"	"	"
	22:45	348.2	342.5	20.824	01.564	4.7	353.9	"	"	"	"	"	"	"	"	"	"
	23:00	306.3	300.2	22.066	01.884	4.6	1.4	"	"	"	"	"	"	"	"	"	"
	23:15	234.4	230.3	23.284	02.082	4.7	359.2	"	"	"	"	"	"	"	"	"	"
	23:30	187.3	182.7	24.293	03.848	4.6	253.0	"	"	"	"	"	"	"	"	"	"
	23:45	211.6	206.6	23.889	08.824	5.0	251.0	"	"	"	"	"	"	"	"	"	0 th Bandwechsel 60 → 61
	24:00	209.4	204.7	25.53	10.717	5.1	254.9	Vorf	"	"	"	"	"	"	"	"	"
30.8.	0:15	200.4	201.1	23.20	17.22	5.0	267.1	"	"	"	"	"	"	"	"	"	61
	0:30	183.4	189	22.91	21.40	3.6	196.4	"	"	"	"	"	"	"	"	"	"
	0:45	271.4	278	21.90	20.66	3.3	178	"	"	"	"	"	"	"	"	"	"
	1:00	319.4	327	20.83	19.94	4.6	171.8	"	"	"	"	"	"	"	"	"	"
	1:15	313.4	320	19.58	19.25	5.1	182	"	"	"	"	"	"	"	"	"	"
	1:30	266.4	278	18.24	18.80	5.0	172	"	"	"	"	"	"	"	"	"	"
	1:50	293.4	302	16.35	17.67	5.3	174	"	"	"	"	"	"	"	"	"	"
	2:00	296.4	310	15.55	17.291	5.0	170	"	"	"	"	"	"	"	"	"	"
	2:15	331.4	339	14.29	16.65	5.1	172	"	"	"	"	"	"	"	"	"	"
	2:30	320.4	323	12.95	16.43	5.1	168	"	"	"	"	"	"	"	"	"	"
	2:45	294.4	298	11.60	15.30	5.1	170	"	"	"	"	"	"	"	"	"	"
	3:00	274.4	280	11.07	16.02	4.6	337	"	"	"	"	"	"	"	"	"	"
	3:15	310.4	316	12.28	17.18	5.0	329	"	"	"	"	"	"	"	"	"	"
	3:30	337.4	342	13.45	19.24	5.2	334	"	"	"	"	"	"	"	"	"	"
	3:45	326.4	334	14.64	21.28	5.0	254	"	"	"	"	"	"	"	"	"	"
	4:00	320	314	15.22	22.14	5.1	334	Postwang	"	"	"	"	"	"	"	"	"
	4:15	327	321	16.90	25.18	5.0	336	"	"	"	"	"	"	"	"	"	"

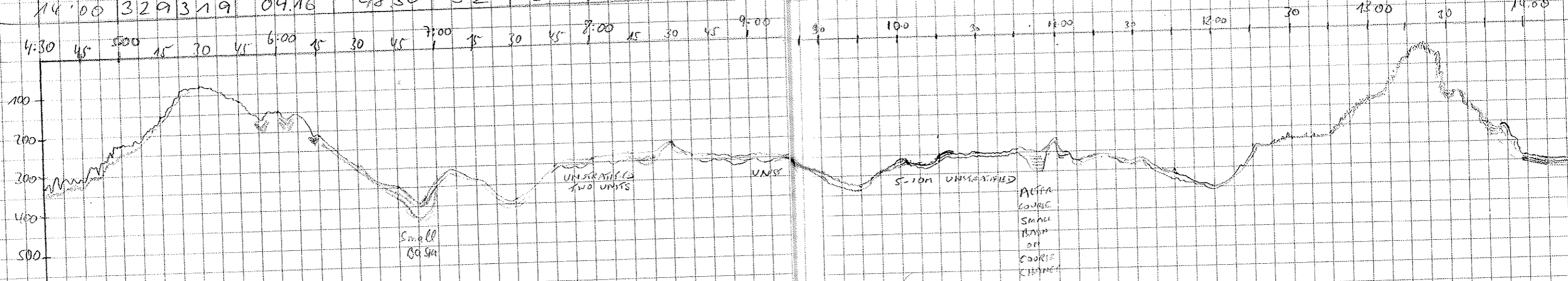


Date	Time	Temp PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound Reg.	Puls	Freq	Time	Wait	Revol	Case	Serial
30.08	04:30	338	325	72° 18.07	20° 27.00	4.9	333	Poswäng	4	2	40	133	0	0	5	61
	04:45	310	305	19.30	29.34	4.9	335	"								"
	05:00	230	225	20.43	31.28	4.7	337	"								"
	05:15	148	148	21.50	33.18	4.6	339	"								"
	05:30	85	81	21.28	37.10	5.5	240	"								"
	05:45	117	115	20.53	41.35	5.5	236	"								"
	06:00	154	149	19.74	45.30	5.1	233	"								"
	06:15	218	212	18.89	48.81	4.5	172	"								"
	06:30	301	296	17.85	46.31	5.2	148	"								"
	06:45	359	352	16.71	43.71	5.4	145	"								"
	07:00	343	337	15.54	41.00	5.2	146	"								62
	07:15	358	347	14.39	38.37	5.3	146	"								"
	07:30	384	380	13.24	35.71	5.6	145	"								"
	07:45	309	306	12.05	32.97	5.4	145	"								"
	08:00	297	294	10.48	30.06	5.3	148	W.H. TINGEN								"
	08:15	282	278	09.63	27.42	5.3	148									"
	08:30	253	247	09.14	28.34	5.3	317									63
	9:00	299	294	11.00	34.50	4.6	312									"
	9:15	295	289	11.43	38.10	4.8	307									"
	9:30	364	354	12.58	41.29	4.6	318									"
	9:45	384	379	13.43	44.84	4.7	310									"
	10:00	324	317	14.23	48.25	4.7	311	"								63
	10:15	301	296	15.09	51.92	4.7	310	"								"
	10:30	291	284	15.41	55.40	5.0	307	"								"
	10:45	296	294	16.34	58.90	4.8	308	"								"
	11:00	310	304	16.16	57.66	5.4	139	"								"
	11:15	308	303	15.11	56.73	5.5	136	"								"
	11:45	362	354	13.34	50.28	4.9	133	"								"
	12:00	386	378	12.48	47.12	4.7	132	Poswäng								"
	12:15	301	293	11.50	44.22	5.2	132	"								"
	12:30	294	287	10.49	41.17	4.9	136	"								"
	12:45	285	278	09.54	38.42	5.3	141	"								"
	13:00	188	187	08.46	35.30	5.4	137	Seipold								"
	13:15	66	63	07.80	35.82	5.5	288	"								"
	13:30	194	183	07.26	21.39	4.6	300	"								"
	13:45	285	284	08.57	44.04	4.9	284	"								"
	14:00	329	319	09.16	48.30	5.2	289	MATTINGEN								"

07:05 Bandwechsel 61 → 62

System overhauled / Austausch von Druckspeiser / 8.50 8.59 neues Band installiert wieder

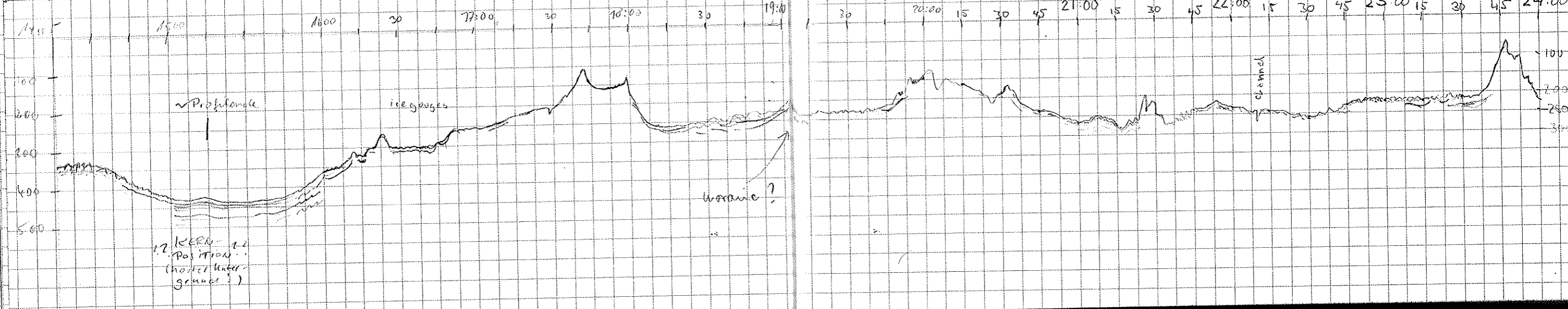
11:25 Papierrolle über gewechselt Parasound Fault 142 Total Reset 11:36 Normal Betrieb



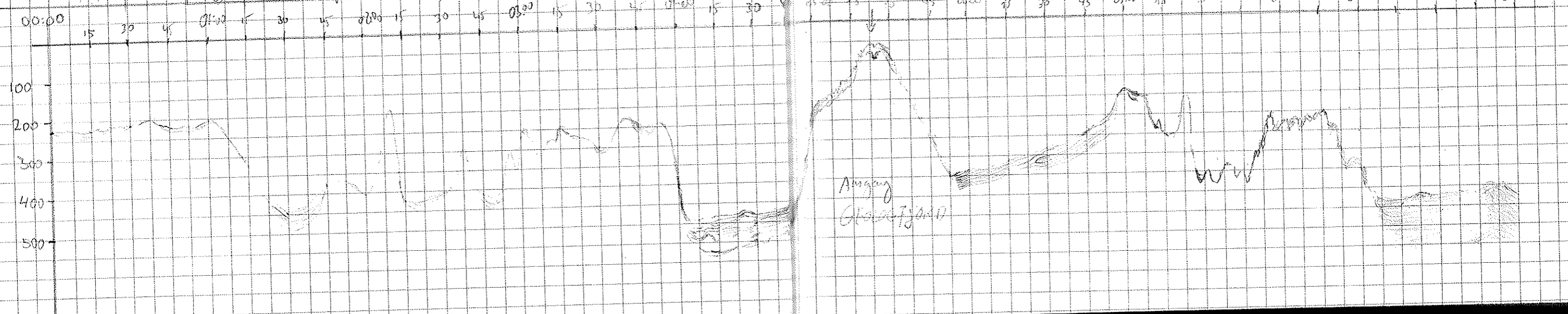
Date Datum	Time Zeit	Tide PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound freq.	Puls	freq	Time	Wave	RWD	Roll	sonar
30.08	14:15	343	335	73° 09.50N	21° 52.63E	4.4	280	MATHIESEN	4	2	40	133	0	0	6	63
	14:30	346	338	09.81N	36.33	5.0	281	"	"	"	"	"	"	"	"	"
	14:45	398	391	10.27N	22° 01.99E	5.0	286	"	"	"	"	"	"	"	"	"
	15:00	424	412	10.58N	05.88	5.7	285	"	"	"	"	"	"	"	"	"
	15:15	437	428	11.01	17.11	5.1	284	"	"	"	"	"	"	"	"	"
	15:30	435	420	10.68	10.76	5.5	109	"	"	"	"	"	"	"	"	"
	15:45	427	420	10.73	06.46	5.1	109	"	"	"	"	"	"	"	"	"
	16:00	365	360	09.60	02.89	5.0	122	"	"	"	"	"	"	"	"	"
	16:15	335	331	08.84	29° 58.46	5.2	122	Völker	"	"	"	"	"	"	"	"
	16:30	308	304	08.16	51.62	5.0	119	"	"	"	"	"	"	"	"	"
	16:45	290	284	07.52	50.91	4.5	119	"	"	"	"	"	"	"	"	"
	17:00	265	257	06.84	47.19	4.7	120	"	"	"	"	"	"	"	"	"
	17:15	237	230	06.23	43.45	4.7	118	"	"	"	"	"	"	"	"	"
	17:30	214	209	05.56	39.79	4.6	114	"	"	"	"	"	"	"	"	"
	17:45	156	150	04.46	36.13	4.8	123	"	"	"	"	"	"	"	"	"
	18:00	171	159	04.36	37.77	4.2	128	"	"	"	"	"	"	"	"	"
	18:15	269	262	03.7	29.1	5.0	121	Niessen	"	"	"	"	"	"	"	"
	18:30	257	250	03.0	25.0	4.9	121	"	"	"	"	"	"	"	"	"
	18:48	247	239	02.4	20.3	4.8	127	"	"	"	"	"	"	"	"	"
	19:05	252	244	01.7	16.6	4.9	125	"	"	"	"	"	"	"	"	"
	19:15	243	236	00.6	13.8	5.1	122	"	"	"	"	"	"	"	"	"
	19:30	232	230	00.1	09.8	5.1	105	"	"	"	"	"	"	"	"	"
	19:45	289	283	72° 59.7N	21° 06.2W	5.2	125	"	"	"	"	"	"	"	"	"
	20:00	139	135	59.0	02.4	5.0	119	ANDERS	"	"	"	"	"	"	"	"
	20:15	165	161	58.6	03.7	5.2	298	"	"	"	"	"	"	"	"	"
	20:30	192	187	59.3	07.3	4.8	310	"	"	"	"	"	"	"	"	"
	20:45	253	245	59.9	11.1	5.1	286	"	"	"	"	"	"	"	"	"
	21:00	271	262	73° 00.2N	15.5E	4.9	285	"	"	"	"	"	"	"	"	"
	21:15	276	268	00.7	19.7	5.1	288	"	"	"	"	"	"	"	"	"
	21:30	255	247	01.1	24.1	5.2	287	"	"	"	"	"	"	"	"	"
	21:45	248	241	01.5	28.3	5.0	289	"	"	"	"	"	"	"	"	"
	22:00	242	234	01.9	32.5	5.0	295	"	"	"	"	"	"	"	"	"
	22:15	254	246	02.4	37.0	4.8	279	"	"	"	"	"	"	"	"	"
	22:30	264	257	02.7	41.3	4.9	286	"	"	"	"	"	"	"	"	"
	22:45	237	229	03.1	45.3	4.6	287	"	"	"	"	"	"	"	"	"
	23:00	228	223	03.5	49.3	4.8	286	"	"	"	"	"	"	"	"	"
	23:15	229	223	03.9	53.4	5.1	287	"	"	"	"	"	"	"	"	"
	23:30	228	222	04.3	57.7	4.6	286	"	"	"	"	"	"	"	"	"
	23:45	142	141	04.7	22° 01.8	4.7	288	"	"	"	"	"	"	"	"	"

15.55 Bandwechsel 63 → 64

22:20 Bandwechsel 64 → 65

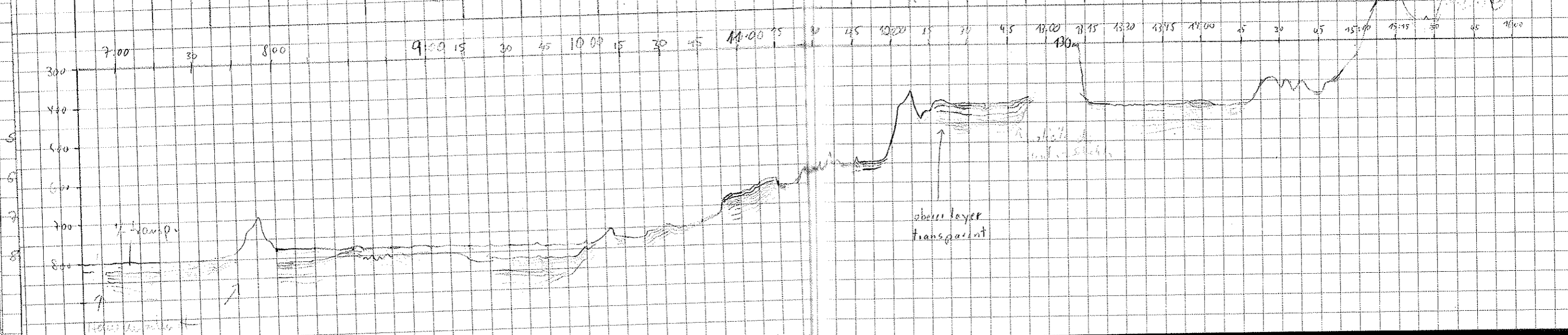


Date	Time	Tiefe / Depth PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound freq.	Puls	freq	Time	Wave	Range	Roll	Heading
31.08	00:00	225	219	73° 05' 0" N	22° 05' SW	4.4	288	ANDERS	4	2	40	133	0	0	6	65
	00:15	232	221	05.47	09.49	4.0	289	Stens	"	"	"	"	"	"	"	"
	00:30	233	206	05.84	13.24	3.9	285	"	"	"	"	"	"	"	"	"
	00:45	232	213	06.19	15.99	1.5	303	"	"	"	"	"	"	"	"	"
	01:00	233	202	06.51	16.44	2.3	340	"	"	"	"	"	"	"	"	"
	01:15	232	319	08.10	19.54	7.2	335	"	"	"	"	"	"	"	"	"
	01:30	462	453	09.45	22.77	8.5	328	"	"	"	"	"	"	"	"	"
	01:45	371	368	11.73	26.46	8.6	330	"	"	"	"	"	"	"	"	"
	02:00	419	412	13.80	30.70	9.1	329	"	"	"	"	"	"	"	"	"
	02:15	426	421	15.31	36.56	9.3	299	"	"	"	"	"	"	"	"	"
	02:30	406	400	16.47	43.82	9.2	305	"	"	"	"	"	"	"	"	"
	02:45	417	412	17.53	50.42	8.0	301	"	"	"	"	"	"	"	"	"
	03:00	253	251	18.51	56.54	7.5	301	"	"	"	"	"	"	"	"	"
	03:15	257	254	19.36	23 03.28	7.7	296	"	"	"	"	"	"	"	"	"
	03:30	216	207	20.62	09.24	7.8	301	"	"	"	"	"	"	"	"	"
	03:45	255	248	21.62	15.60	8.0	302	"	"	"	"	"	"	"	"	"
	04:00	412	403	22.49	21.79	7.9	294	"	"	"	"	"	"	"	"	"
	04:15	521	535	23.14	28.98	8.3	300	Vogt	"	"	"	"	"	"	"	"
	04:30	509	521	24.08	38.19	7.6	260	"	"	"	"	"	"	"	"	"
	04:45	508	518	25.06	42.35	8.4	292	"	"	"	"	"	"	"	"	"
	05:00	211	214	25.77	49.47	7.9	287	"	"	"	"	"	"	"	"	5:23 Bandwechsel 65 → 66
	05:15	106	101	26.27	56.45	7.8	282	"	"	"	"	"	"	"	"	66
	05:30	115	124	27.60	21 03.88	7.5	284	"	"	"	"	"	"	"	"	"
	05:45	282	284	27.05	09.57	7.3	284	"	"	"	"	"	"	"	"	"
	06:00	382	393	27.36	15.91	7.1	277	"	"	"	"	"	"	"	"	"
	06:15	363	371	27.80	22.34	7.1	288	"	"	"	"	"	"	"	"	"
	06:30	330	338	28.31	28.79	7.3	284	"	"	"	"	"	"	"	"	"
	06:45	293	300	28.75	35.42	7.1	283.7	"	"	"	"	"	"	"	"	"
	07:00	167	169	29.25	41.81	7.2	289	"	"	"	"	"	"	"	"	"
	07:15	286	290	28.70	47.90	7.4	294	"	"	"	"	"	"	"	"	"
	07:30	365	353	28.45	52.73	3.1	253	"	"	"	"	"	"	"	"	"
	07:45	420	428	28.15	55.88	5.1	247	"	"	"	"	"	"	"	"	"
	08:00	295	314	27.30	59.68	3.7	246	Epelal	"	"	"	"	"	"	"	"
	08:15	250	288	27.38	21 02.77	3.5	249	"	"	"	"	"	"	"	"	"
	08:30	453	477	27.02	05.75	3.3	247	"	"	"	"	"	"	"	"	"
	08:45	486	471	26.77	08.53	2.4	248	"	"	"	"	"	"	"	"	"
	09:00	483	467	26.27	12.40	2.2	247	"	"	"	"	"	"	"	"	"
	09:15	477	461	25.99	15.46	2.4	247	"	"	"	"	"	"	"	"	"

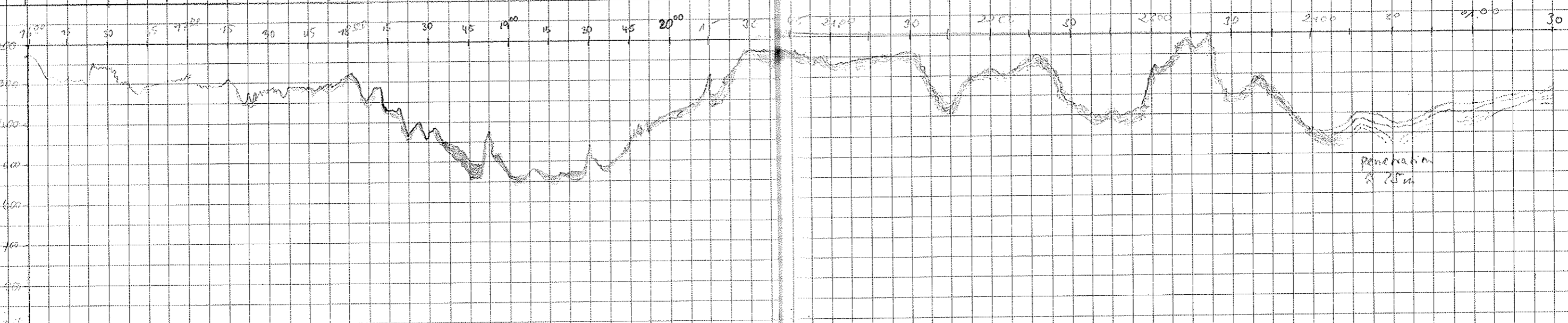


Date	Time	Depth PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound Reg.	Puls	Freq	Time	Wait	Reduc	Temp	Salin	Remarks
1.9.94	07:00	799	778	73° 09.11 N	26° 36.8 W	4.8	030	Nässer	4	2	40	133	0	0	6	68	
	7:15	801	782	10.3	31.1	4.9	030										
	7:30	802	783	11.21	31.1	5.2	47	W. J. J. J.									
	7:45	652	616	11.46	27.7	5.6	55	"									
	8:00	803	785	12.58	23.5	5.2	61	ANDERS									
	8:15	803	785	12.87	19.4	4.6	73.5	"									
	8:30	800	782	13.0	15.6	4.4	81	"									
	8:45	799	784	13.1	11.5	5.0	89	"									
	9:00	799	784	13.1	07.5	5.2	87	"									
	9:15	803	785	13.0	02.9	5.3	97	"									
	9:30	804	787	13.0	25° 59.2	5.2	89	"									
	9:45	805	790	13.2	54.8	5.3	72	"									
	10:00	797	784	13.5	51.0	5.9	66	"									
	10:15	798	772	14.0	47.2	5.9	73	"									
	10:30	760	744	14.4	43.5	5.9	46	"									
	10:45	740	725	15.44	40.01	5.6	51	Vogel									
	11:00	668	655	16.095	36.93	5.5	53	"									
	11:15	663	649	17.01	33.73	5.4	44	"									
	11:30	626	609	17.78	30.49	4.7	52	"									
	11:45	606	591	18.70	28.22	5.3	29	"									
	12:00	555	543	19.80	26.04	4.7	35	Walker									
	12:15	470	458	20.82	23.56	4.6	35	"									
	12:30	186	174	21.94	21.22	5.2	19	Vogel									
	12:45	460	448	23.29	19.96	5.2	12	"									
	13:00	132	132					"									
	13:15	440	439	25.31	14.93	5.0	54	Vogel									
	13:30	481	470	25.77	10.90	5.0	89	"									69
	13:45	484	471	26.00	05.81	5.0	76	"									
	14:00	483	468	26.19	02.98	3.6	76	Simsich									
	14:15	483	469	26.33	26° 58.84	5.5	82.6	"									
	14:30	476	430	26.59	54.16	4.5	54.2	"									
	14:45	446	436	26.86	49.79	4.5	83.6	"									
	15:00	336	328	27.05	45.62	3.4	78.4	"									
	15:15	377	373	27.29	47.46	5.3	96.6	"									
	15:30	257	246	26.97	37.29	5.2	102.0	"									
	15:45	250	244	26.74	32.78	4.8	101.7	"									
	16:00	228	226	26.54	28.40	4.6	98	"									

Barnduehol 73¹⁵ 68-69



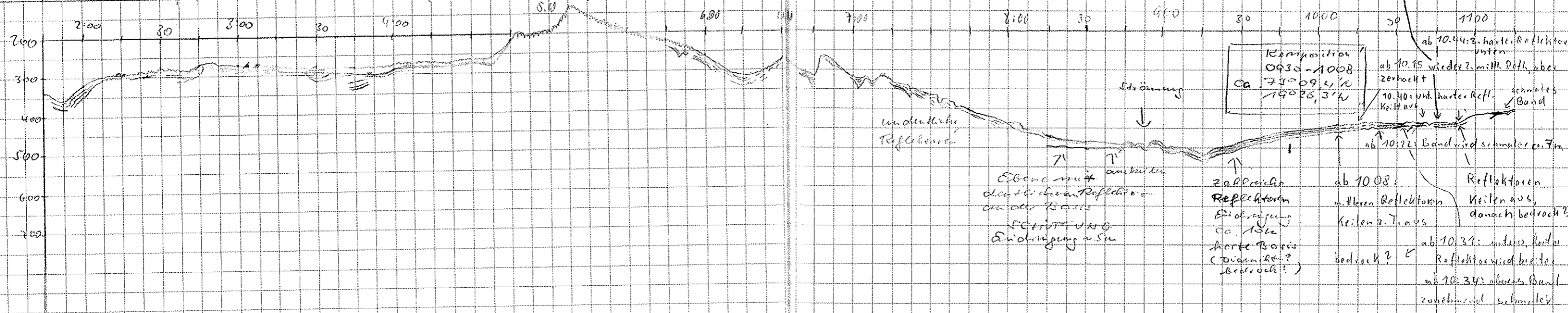
Date	Time	Tiefe PS	Depth HS	Lat	Long	Speed	Course	Wachgänger	Parasound	Freq	Puls	Time	Wait	Reduc	Deso	Band	Bemerkungen
19.94	16:15	288	292	73°	26.36	24° 24.24		5.2	173								
	16:30	270	265		25.66	19.78		5.3	106								
	16:45	308	307		25.42	16.96		5.0	180								
	17:00	276	278		24.97	12.84		5.3	107								
	17:15	367	358		24.56	05.77		5.3	107								
	17:30	325	322		24.77	07.27		5.5	107								
	17:45	316	312		23.76	23° 56.25		5.2	105								
	18:00	290	288	73°	23.39	23° 51.66		5.4	107								Evans
	18:15	375	364		23.03	46.83		5.5	105								
	18:30	439	428		22.72	42.02		4.7	102								
	18:45	485	478		22.50	38.21		4.6	103								
	19:00	508	507		22.16	34.10		4.3	123								
	19:15	526	525		21.50	30.94		4.4	127								
	19:30	456	457		20.82	27.75		4.4	127								
	19:45	438	432		20.00	24.28		5.2	129								
	20:00	345	344		19.12	20.76		4.5	127								
	20:15	275	274		18.40	17.62		4.5	128								
	20:30	216	211		17.71	14.34		4.5	124								
	20:45	220	213		17.01	10.97		4.6	22								
	21:00	247	217		16.29	07.44		4.6	123								
	21:15	245	240		15.41	03.28		4.7	127								
	21:30	235	229		14.83	00.50		4.8	124								
	21:45	402	393		14.11	22° 57.00		4.7	126								
	22:00	267	265		13.33	53.54		4.7	125								
	22:15	258	255		12.66	50.08		4.5	122								
	22:30	400	395		11.94	46.66		4.8	125								
	22:45	380	374		11.17	42.96		5.2	124								
	23:00	288	288		10.42	39.43		5.0	127								
	23:15	227	221		09.69	35.21		4.3	127								
	23:30	371	366		09.49	31.96		5.0	92								
	23:45	348	343		09.50	27.44		4.9	92								
02.09	00:00	455	446		09.66	23.06		4.9	89								
	00:15	420	413		09.69	18.56		5.0	90								
	00:30	425	419		09.64	14.10		5.0	92								
	00:45	393	384		09.57	09.54		5.0	92								
	01:00	327	369		09.57	05.06		4.9	93								
	01:15	356	352		09.49	22° 00.55		4.9	90								
	01:30	336	328		09.50	21° 56.24		4.8	91								



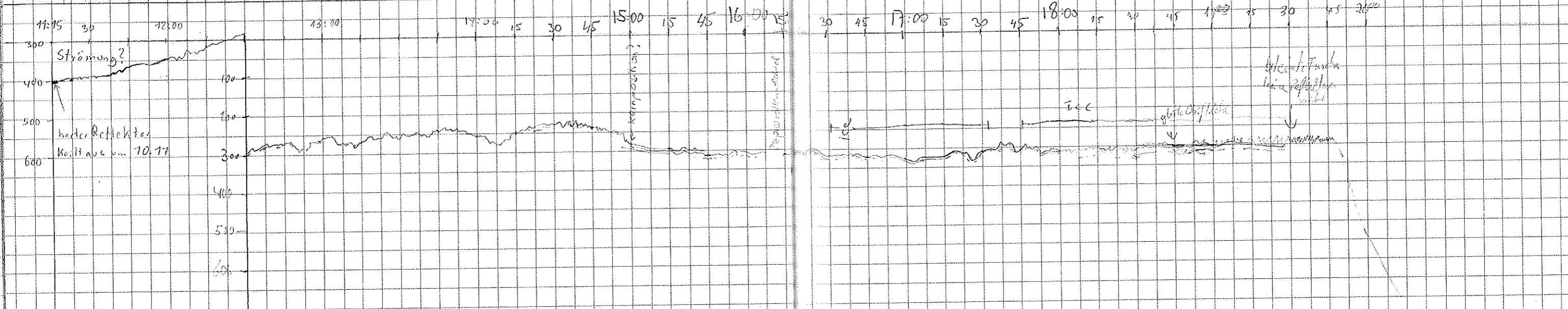
70 Bandwechsel 69-70

Date Time Tiefe/Depth PS HS Lat Long Speed Geschw. course Kurs Wächter/Wächterin Parasound Reg. Puls Area Area hme WSF RDC DSS Rote Band Bemerkungen

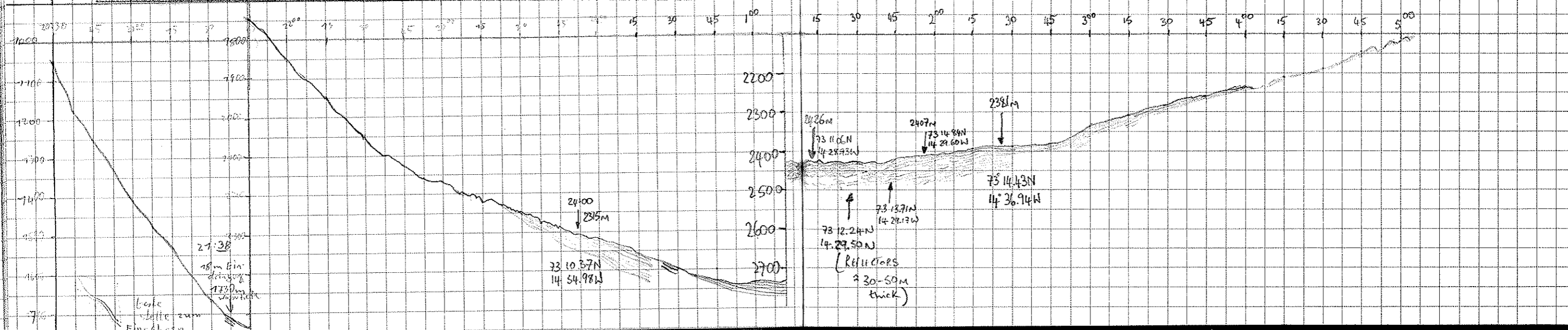
Date	Time	Tiefe/Depth	PS	HS	Lat	Long	Speed	Geschw.	course	Kurs	Wächter/Wächterin	Parasound	Reg.	Puls	Area	Area	hme	WSF	RDC	DSS	Rote	Band	Bemerkungen	
02.09	01:45	351	341	73°09.50	21°52.09	4.9	88		Posewang			4	2	40	133							6	70	
	02:00	334	328	09.50	47.75	4.8	99		"														"	"
	02:15	299	293	09.49	42.99	4.9	90		"														"	"
	02:30	284	277	09.50	38.35	4.8	88		"														"	"
	02:45	270	262	09.50	34.29	4.9	88		"														"	"
	03:00	270	263	09.49	29.67	5.0	88		"														"	"
	03:15	279	272	09.49	25.04	5.0	90		"														"	"
	03:30	283	277	09.49	20.46	5.0	85		"														"	"
	03:45	289	284	09.50	15.95	5.2	91		"														"	"
	04:00	282	275	09.50	11.09	5.2	88		"														"	"
	4:15	281	273	09.50	06.36	4.6	88		Düppelbank														71	04:06 Tapewechsel 70-71
	4:30	274	267	09.50	01.99	5.3	90		"															
	4:45	274	272	09.50	07.2	5.3	67		"															
	5:00	189	191	09.50	12.87	4.9	89		"															
	5:15	188	166	09.50	18.72	4.9	88		"															
	5:30	208	200	9.50	23.68	5.7	88		"															
	5:45	219	214	9.50	29.70	5.2	88		"															
	6:00	252	267	9.50	34.76	5.2	87		"															
	6:15	313	306	9.50	39.77	5.0	87		"															
	6:30	275	268	9.50	24.87	4.9	88		"															
	6:45	319	311	9.50	20.85	4.9	87		"															
	7:00	319	311	9.50	15.76	4.9	90		"															
	7:15	310	311	9.50	11.64	4.9	88		"															
	7:30	366	362	9.50	06.33	5.1	83		"															
	7:45	403	395	9.50	01.20	5.1	83		"															
	8:00	449	437	73°09.15	19°55.75	5.1	93		MATHIESSEN															
	8:15	468	455	09.38	52.60	5.0	94		"															
	8:30	486	470	09.15	45.23	4.9	90		"															
	8:45	485	471	09.14	44.08	5.0	88		SEIPOLD															
	9:00	510	494	09.24	39.70	4.7	89		"															
	9:15	521	511	09.43	35.41	4.8	80		"															
	9:30	489	481	09.44	30.67	5.0	90		MATHIESSEN															
	9:45	465	458	09.40	25.80	4.8	92		"															
	10:00	455	448	09.40	21.83	4.6	88		Völker															
	10:15	447	435	09.40	17.59	4.5	73		"															
	10:30	434	432	09.54	13.41	4.8	92		"															
	10:45	440	432	08.79	09.97	5.2	136		"															
	11:00	426	418	08.47	07.09	5.2	116		"															
	11:15	412	403	07.44	02.84	5.0	93		"															



Date	Time	Tiefe/Depth PS	Depth HS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound Freq.	Puls	Freq	Time	Wait	Reduc	Depth Rolle	Band	Remerkungen
2.9.	11:30	394	385	73° 08.78	18° 59.16	4.8	29	Völker	4	2	40	133	0	0	6	72	
	11:45	374	366	08.97	56.60	5.0	85	"	"	"	"	"	"	"	"	"	"
	12:00	352	344	09.03	52.40	4.9	97	"	"	"	"	"	"	"	"	"	"
	12:15	324	319	08.9	47.3	4.9	085	Nässer	"	"	"	"	"	"	"	"	"
	12:30	303	297	09.4	43.2	5.0	055	"	"	"	"	"	"	"	"	"	"
	12:47	295	268	09.9	38.1	5.0	116	"	"	"	"	"	"	"	"	"	"
	13:00	276	269	09.8	34.9	4.0	127	"	"	"	"	"	"	"	"	"	"
	13:15	273	267	08.8	31.2	5.1	116	"	"	"	"	"	"	"	"	"	"
	13:45	244	237	09.0	27.1	4.7	095	"	"	"	"	"	"	"	"	"	"
	14:00	257	251	08.2	19.6	4.6	140	ANDERS	"	"	"	"	"	"	"	"	"
	14:15	253	246	08.4	17.2	4.7	26	"	"	"	"	"	"	"	"	"	"
	14:30	240	234	09.0	13.6	5.1	55	"	"	"	"	"	"	"	"	"	"
	14:45	242	236	09.3	09.2	4.5	78	"	"	"	"	"	"	"	"	"	"
	15:00	293	285	09.5	04.8	4.6	77	"	"	"	"	"	"	"	"	"	"
	15:15	307	299	09.4	00.6	4.3	84	"	"	"	"	"	"	"	"	"	"
	15:30	308	300	09.7	17° 57.0	5.2	43	"	"	"	"	"	"	"	"	"	"
	15:45	314	307	10.5	54.5	4.5	58	"	"	"	"	"	"	"	"	"	"
	16:00	314	306	10.3	52.2	2	214	"	"	"	"	"	"	"	"	"	"
	16:15	314	305	09.9	57.7	1.8	200	"	"	"	"	"	"	"	"	"	Reparatur gewechselt 16:15
	16:30	322	315	09.4	51.8	4.2	89	"	"	"	"	"	"	"	"	"	"
	16:45	324	315	09.3	46.5	7.2	93	"	"	"	"	"	"	"	"	"	"
	17:00	336	328	09.6	42.2	4.0	56	"	"	"	"	"	"	"	"	"	"
	17:15	322	314	09.6	38.8	7.2	59	"	"	"	"	"	"	"	"	"	"
	17:30	317	310	10.3	34.3	6.0	80	"	"	"	"	"	"	"	"	"	"
	17:45	315	307	10.0	29.0	7.2	161	"	"	"	"	"	"	"	"	"	"
	18:00	315	307	10.3	24.2	6.5	78	"	"	"	"	"	"	"	"	"	"
	18:15	310	?	10.46	17.68	5.8	82	"	"	"	"	"	"	"	"	"	"
	18:30	304	297	09.98	17.12	8.5	127	"	"	"	"	"	"	"	"	"	"
	18:45	301	293	08.97	06.93	8.4	24	"	"	"	"	"	"	"	"	"	"
	19:00	294	287	09.51	00.94	7.7	50	"	"	"	"	"	"	"	"	"	"
	19:15	293	277	09.81	16.54	7.9	48	"	"	"	"	"	"	"	"	"	"
	19:30	282	274	10.23	42.84	7.9	42	"	"	"	"	"	"	"	"	"	"
	19:45	289	284	09.49	41.91	8.2	125	"	"	"	"	"	"	"	"	"	"
	20:00	578	560	09.09	35.15	7.1	93	"	"	"	"	"	"	"	"	"	"
	20:15	867	837	09.49	28.99	8.9	92	"	"	"	"	"	"	"	"	"	"



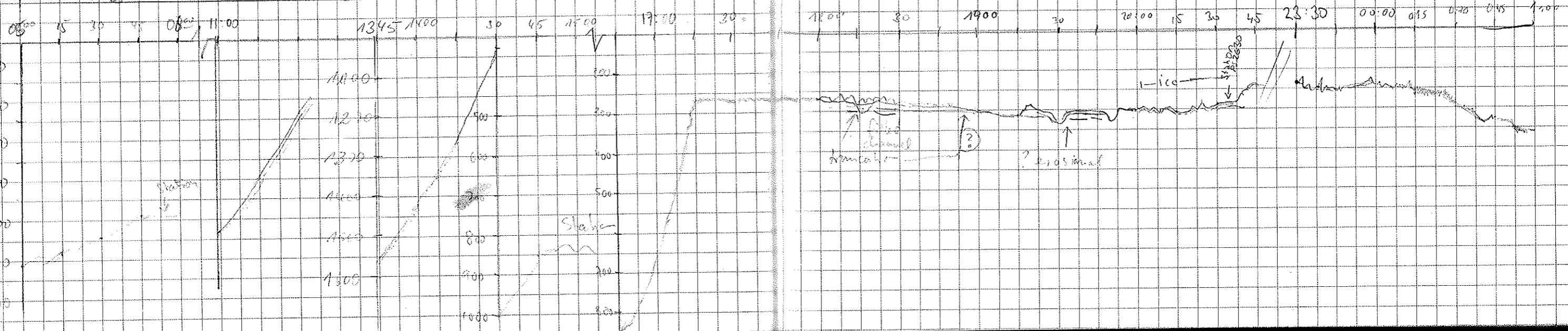
Date	Time	Tide/Depth PS	Depth HS	Lat	Long	Speed Gesch	Course Kurs	Wachgänger	Parasound Freq.	Puls	Freq	Time	WSL	Reduc	Dist Rolle	Sound	Remarks
2.9.	20:30	1083	1057	73°09.32	16°22.84	7.0	98	Simstich	4	2	40	265	✓	0	7	73	
	20:45	1255	1225	09.41	17.80	6.8	77	"									
	21:00	1414	1382	09.31	17.57	5.8	72	"									
	21:15	1559	1523	09.50	16.87	7.1	86	"									
	21:30	1677	1637	09.67	17.23	7.3	91	"									
	21:45	1782	1740	10.33	15° 54.39	8.9	67	"									22 ⁰⁰ auf Pilotbeobacht. gestellt
	22:00	1898	1854	10.70	47.22	8.9	67	"									von mode 1/channel select PRR
	22:15	1964	1921	10.77	38.47	8.9	44	"			133						auf mode 4/channel select PRR
	22:30	-	2058	10.08	32.83	9.5	45	"									WSL
	22:45	-	2123	09.23	25.69	7.3	102	"									
	23:00	-	2169	09.52	18.84	8.9	94	"									
	23:15	-	2215	09.48	11.22	9.1	87	"									
	23:30	-	2250	10.67	09.12	8.1	65	"									
	23:45	-	2282	11.14	12° 59.76	7.9	104	"									
3.9.	24:00	-	2315	73° 10.37	14° 54.98	8.0	116	EVANS									
	0:15	-	2354	09.30	48.05	9.1	99	"									
	0:30	-	2399	09.26	40.81	7.7	88	"									
	0:45	-	2425	09.43	34.28	9.0	83	"									
	1:00	-	2435	10.17	29.37	6.2	86	"									
	1:15	-	2426	11.06	28.93	3.3	348	"									
	1:30	-	2419	12.24	29.50	5.9	343	"									
	1:45	-	2424	13.71	29.17	4.0	357	"									
	2:00	-	2407	73° 14.84	14° 29.60	5.6	338	"									
	2:15	-	2393	14.82	33.17	5.9	254	"									
	2:30	-	2381	14.43	36.94	4.8	245	"									
	2:45	-	2370	14.09	41.27	4.6	254	"									
	3:00	-	2340	13.76	45.82	5.3	259	"									
	3:15	-	2310	14.10	50.88	6.4	268	"									
	3:30	-	2289	13.56	55.21	6.4	240	"									
	3:45	-	2261	73° 12.81	14° 59.69	6.4	242	"									
	4:00	-	2246	73 12.43	15° 04.40	6.9	258	"									
	04:15	-	2219	11.97	09.74	5.5	241	Stan									
	04:30	-	2184	11.65	15.58	6.6	255	"									
	04:45	-	2145	11.42	20.15	5.6	262	"									
	05:00	-	2113	10.88	25.21	6.1	243	"									



22⁰⁰ auf Pilotbeobacht. gestellt
 von mode 1/channel select PRR
 auf mode 4/channel select PRR
 WSL

74 Change of tape 03:48/73→74

Date	Time	Tide/Depth PS HS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound Freq. Puls	Freq	Time	Wst	Reduc	Depth Tiefe	Band	Bemerkungen	
03.09.	05:20	2086	73° 10.38N	15° 29.97W	6.4	261	Sten	4	2	40	133	0	0	7	74	
	05:30	2079	10.19	34.51	5.9	263	"	"	"	"	"	"	"	"	"	
	06:00	2075	10.03	39.30	3.0	218	"	"	"	"	"	30	"	"	"	Wartung für 30s (Station 05:30)
	10:57	2037	09.76	39.29	1.3	195	"	"	"	"	"	0	0	7	74	↳ Abdampfen von Station
	11:15	1891	08.71	48.48	10.8	287	Niessee	"	"	"	"	"	"	"	"	
	11:30	1722	09.72	56.50	8.5	299	Poschwamp	"	"	"	"	"	"	"	"	
	11:37	1695	09.81	57.81	0.5	154	"	"	"	"	"	"	"	"	"	
	13:45	1570	73° 10.31	16° 05.37	8.7	285	Exped	"	"	"	"	"	"	"	"	
	14:00	1421	10.34	11.90	8.2	244	"	"	"	"	"	"	"	"	"	
	14:15	1250	09.59	18.07	7.6	271	"	"	"	"	"	"	"	"	"	
	14:30	1018	09.7	24.3	6.8	307	Niessee	"	"	"	"	"	"	"	"	
	14:45	854	09.45	29.24	2.6	290	"	"	"	"	"	30	"	"	"	
	16:45	873	09.3	28.4	3.7	733	"	"	"	"	"	0	"	"	"	14:50 auf Station
	17:00	622	09.11	34.18	8.7	266	Exped	"	"	"	"	"	"	"	"	16:45 Abdampfen von Station
	17:15	270	08.54	41.72	5.8	266	"	"	"	"	"	"	"	"	"	
	17:30	277	08.42	46.67	5.5	291	"	"	"	"	"	"	"	"	"	
	17:45	277	08.03	53.50	9.4	259	"	"	"	"	"	"	"	"	"	
	18:00	283	07.32	17° 00.18	8.9	258	"	"	"	"	"	"	"	"	"	
	18:15	292	07.78	07.65	8.8	307	Niessee	"	"	"	"	"	"	"	"	
	18:30	276	08.6	13.5	5.7	793	"	"	"	"	"	"	"	"	"	
	18:46	799	08.7	19.8	6.3	262	"	"	"	"	"	"	"	"	"	
	18:01	305	08.7	26.9	6.1	259	"	"	"	"	"	"	"	"	"	
	19:15	318	09.1	32.3	8.3	306	"	"	"	"	"	"	"	"	"	
	19:30	326	09.24	37.6	7.3	282	"	"	"	"	"	"	"	"	"	
	19:51	326	09.4	43.8	6.8	275	"	"	"	"	"	"	"	"	"	
	20:00	295	09.3	49.8	7.6	774	"	"	"	"	"	"	"	"	"	
	20:15	318	09.4	56.7	5.7	275	ANDERS	"	"	"	"	"	"	"	"	
	20:30	295	09.3	18° 03.2	7.4	272	"	"	"	"	"	"	"	"	"	
	20:45	258	09.76	05.69	0.7	244	"	"	"	"	"	"	"	"	"	Station (20:50)
	21:00	248	09.71	06.7	0.7	248	Niessee	"	"	"	"	30	"	"	"	
	23:30	242	08.8	14.6	6.5	27	ANDERS	"	"	"	"	0	"	"	"	Station Ende
	23:45	0	08.6	20.0	5.7	294	Niessee	"	"	"	"	"	"	"	"	Bandwechsel 74 → 75 (23:35)
04.09.	00:00	254	08.8	26.5	7.1	794	"	"	"	"	"	"	"	"	"	
	0:15	277	08.60	31.98	6.9	268	Wg	"	"	"	"	"	"	"	"	
	0:30	294	08.43	38.64	8.5	265	"	"	"	"	"	"	"	"	"	
	0:45	335	08.27	46.84	7.7	256	"	"	"	"	"	"	"	"	"	
	1:00	337	08.02	54.16	5.7	287	"	"	"	"	"	"	"	"	"	



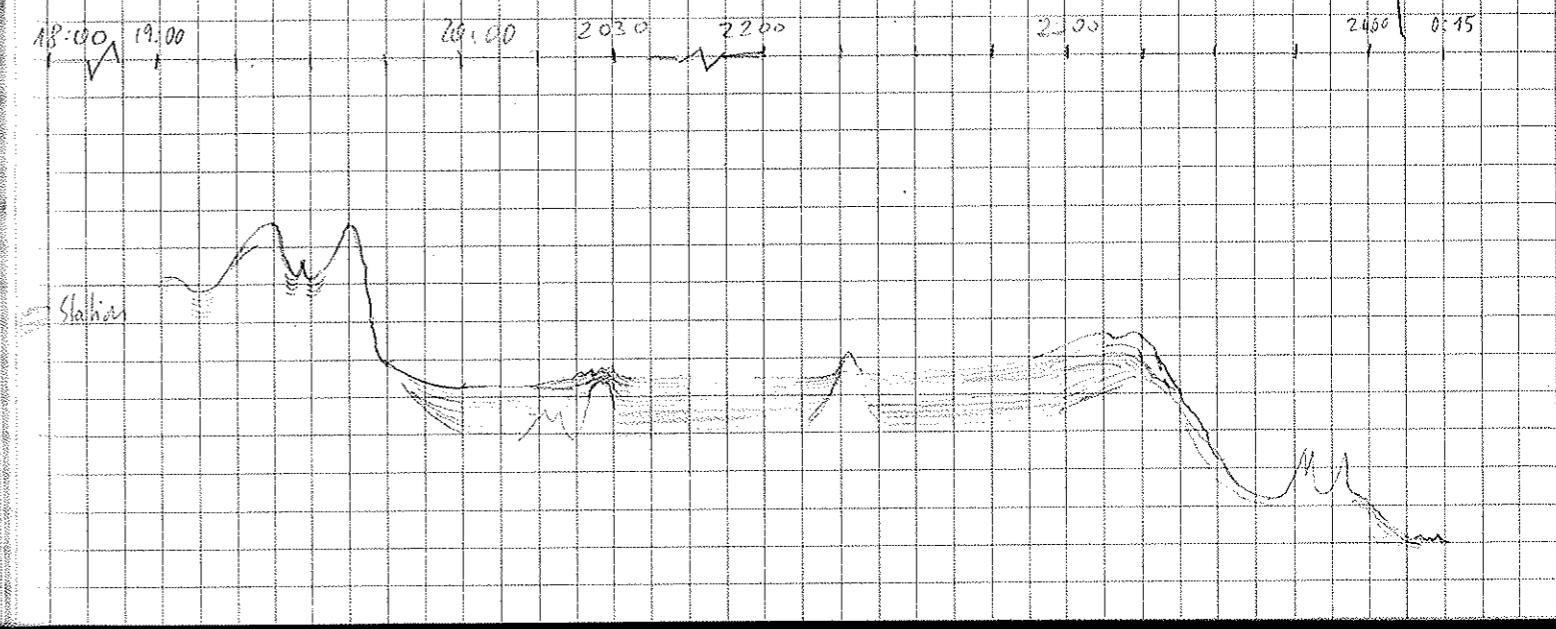
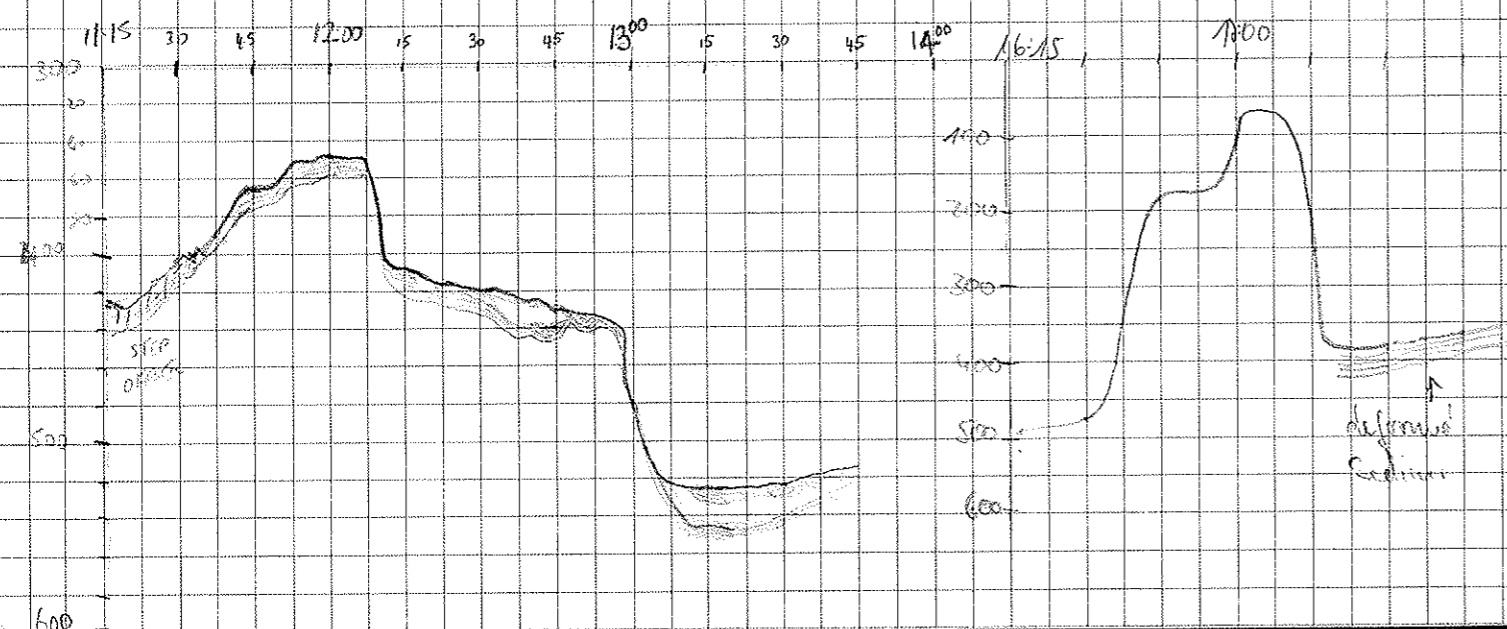
Date	Time	Tiefe/Depth PS	IS	Lat	Long	Speed Geschw	Course Kurs	Wachgänger	Parasound Freq	Puls	Time	Wst	Reduc	Deso Rolle	Band	Bemerkungen
4.9	11:15	433	430	10° 15'	11 67	→6.6→	291	W.H. HINDEL	4	2	4.0	266		8	76	UNDERSIDE 11:12
	11:30	404	398	78° 11.83	22 19.63	10.8	295									
	11:45	364	357	12.74	28.35	10.8	293									
	12:00	360	354	14.18	37.51	10.7	296	Evans								
	12:15	414	406	15.35	45.86	10.5	294	"							76	Tape changed at 12:30 76→77
	12:30	-	440	16.47	54.86	10.7	295	"							77	
	12:45	465	456	17.77	03.31	10.6	304	"								
	13:00	492	486	19.43	10.94	10.4	305	"								
	13:15	542	536	20.94	18.72	10.4	305	"								
	13:30	537	531	22.45	26.75	10.8	302	"								
	13:45	521	506	24.08	35.37	10.4	304	"								
	14:00															
	16:15	511	498	24.00	27° 29.44	7.7	284									
	16:30	487	482	24.54	42.59	8.7	297	Rosewang								
	16:45	489	485	25.54	50.21	8.7	285	"								
	17:00	36	37	26.10	57.97	8.7	287	"								
	17:15	257	254	26.62	06.08	8.9	283	"								
	17:30	325	327	27.13	14.41	9.0	285	"								
	17:45	320	364	27.80	22.37	9.0	284	"								Bandwechsel 77→78?
	18:00	334	325	28.35	29.22	8.9	284	"								
	18:15	262	160	28.57	38.79	0.2	284	Dipuntuch			30					
	18:30	293	286	28.8	36.7	0.8	040	Messen			0					
	18:45	210	207	29.66	37.26	8.5	280	Dipuntuch								
	19:00	288	280	29.44	38.49	8.4	287	"								
	19:15	478	407	28.20	44.86	8.7	289	"								
	20:00	684	477	29.53	52.35	8.8	260	"								
	20:15	456	431	29.10	59.65	8.6	253	MATTIASSEN								
	20:30	485	469	28.61	25° 07.10	8.9	264	"			30					
	22:00	486	472	28.54	11.20	2.5	301	"			0					
	22:15	472	457	28.76	15.88	5.9	240	"								
	22:30	433	432	28.86	21.42	5.9	190	"								
	22:45	428	462	27.94	21.92	5.2	182	"								
	23:00	463	442	27.95	22.42	5.2	192	"								
	23:15	525	505	28.93	23.74	5.6	208	"								
	23:30	605	585	19.14	26.91	6.2	216	"								
	23:45	629	608	19.50	32.02	6.2	227	"								
	24:00	623	552	19.02	34.88	6.9	223	"								
5.9.	00:18	725	700	18.88	39.12	5.3	225	Völker								

frankenschiefer
Abt. am pl. v. ...

Bandwechsel 77→78?

Station 2035
gain adjusted
frequency 20:58:18

Wst	Puls	10 Minut	19:00
2.5	1	21:00:18	21:13:18
4	1	21:01:18	21:14:18
5.5	1	21:02:18	21:15:18
2.5	2	21:03:18	21:16:18
4	2	21:04:18	21:17:18
5.5	2	21:05:18	21:18:18
2.5	4	21:06:18	21:19:18
4	4	21:07:18	21:20:18
5.5	4	21:08:18	21:21:18
7.5	8	21:09:18	21:22:18
4	8	21:10:18	21:23:18
5.5	8	21:11:18	21:24:18
4	2	21:12:18	21:25:18

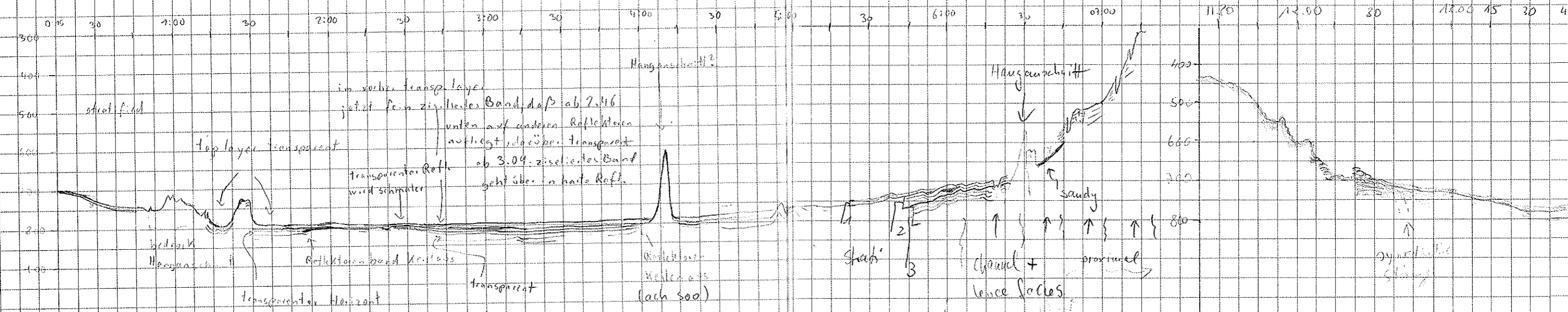


Date	Time	Temp/Depth	Lat	Long	Speed	Course	Wachgänger	Parasound	Freq	Time	Wait	Reduc	Loss	Band	Bemerkungen	
		PS			km/h	Kurs		Freq	Puls				Roll			
5.11.	0:30	755	730	73° 15,11	25° 42,09	6,1	239	Völkner	4	2	40	266	0	0	8	78
	0:45	766	742	14,35	45,65	6,2	244	"	"	"	"	"	"	"	"	"
	1:00	747	726	13,97	50,79	5,8	238	"	"	"	"	"	"	"	"	"
	1:15	801	784	13,66	53,37	5,2	254	"	"	"	"	"	"	"	"	"
	1:30	802	780	13,47	53,85	5,4	262	"	"	"	"	"	"	"	"	"
	1:47	803	788	13,32	26° 03,85	5,6	265	"	"	"	"	"	"	"	"	79
	2:00	799	787	13,23	07,64	5,4	263	"	"	"	"	"	"	"	"	"
	2:15	794	786	13,12	11,98	5,3	265	"	"	"	"	"	"	"	"	"
	2:30	800	789	13,10	16,23	5,2	268	"	"	"	"	"	"	"	"	"
	2:45	803	791	13,07	20,57	5,2	268	"	"	"	"	"	"	"	"	"
	3:00	803	790	12,77	24,50	5,2	242	"	"	"	"	"	"	"	"	"
	3:15	802	788	12,22	28,27	5,3	245	"	"	"	"	"	"	"	"	"
	3:30	802	788	11,52	31,99	5,2	228	"	"	"	"	"	"	"	"	"
	3:45	802	787	10,65	34,41	5,1	218	"	"	"	"	"	"	"	"	"
	4:00	799	780	09,65	36,88	4,9	215	"	"	"	"	"	"	"	"	"
	4:15	798	781	08,39	38,97	7,5	206	"	"	"	"	"	"	"	"	"
	4:30	794	778	07,41	43,63	7,3	263	"	"	"	"	"	"	"	"	"
	4:45	793	776	07,2	47,6	6,1	257	Niesner	"	"	"	133	"	"	"	"
	5:00	790	771	07,7	54,4	8,2	209	"	"	"	"	"	"	"	"	"
	5:15	781	759	08,9	27° 00,2	6,2	307	"	"	"	"	"	"	"	"	"
	5:30	761	740	09,2	04,9	6,9	284	"	"	"	"	"	"	"	"	"
	6:00	707	707	09,3	13,6	4,0	270	"	"	"	"	"	"	"	"	"
	6:15	675	677	09,1	18,5	6,5	261	"	"	"	"	"	"	"	"	"
	6:45	624	613	08,7	28,3	6,0	260	"	"	"	"	"	"	"	"	"
	7:00	530	517	08,5	33,7	6,4	263	"	"	"	"	"	"	"	"	"
	7:15	327	322	08,18	39,4	0,3	150	"	"	"	"	30	"	"	"	"
	07:50	270	271	08,2	39,7	0,6	318	"	"	"	"	"	"	"	"	"
	11:30	445	435	08,0	38,1	4,6	96	ANDERS	"	"	"	"	"	"	"	"
	12:00	607	598	27° 08,3	25,6	4,2	91	Leppel	"	"	"	"	"	"	"	"
	12:15	691	671	08,59	21,3	4,1	71	"	"	"	"	"	"	"	"	"
	12:30	303	685	08,81	13,15	5,4	72	"	"	"	"	"	"	"	"	"
	12:45	729	713	09,14	10,43	5,1	77	Vogt	"	"	"	"	"	"	"	"
	13:00	750	730	09,32	08,59	5,1	93	"	"	"	"	"	"	"	"	"
	13:15	764	745	09,25	04,49	5,0	104	"	"	"	"	"	"	"	"	80
	13:30	781	760	08,90	00,04	4,3	101	"	"	"	"	"	"	"	"	"
	13:55	789	764	08,49	26° 56,33	5,3	113	"	"	"	"	"	"	"	"	"

1:45 Bandwechsel 78 → 79

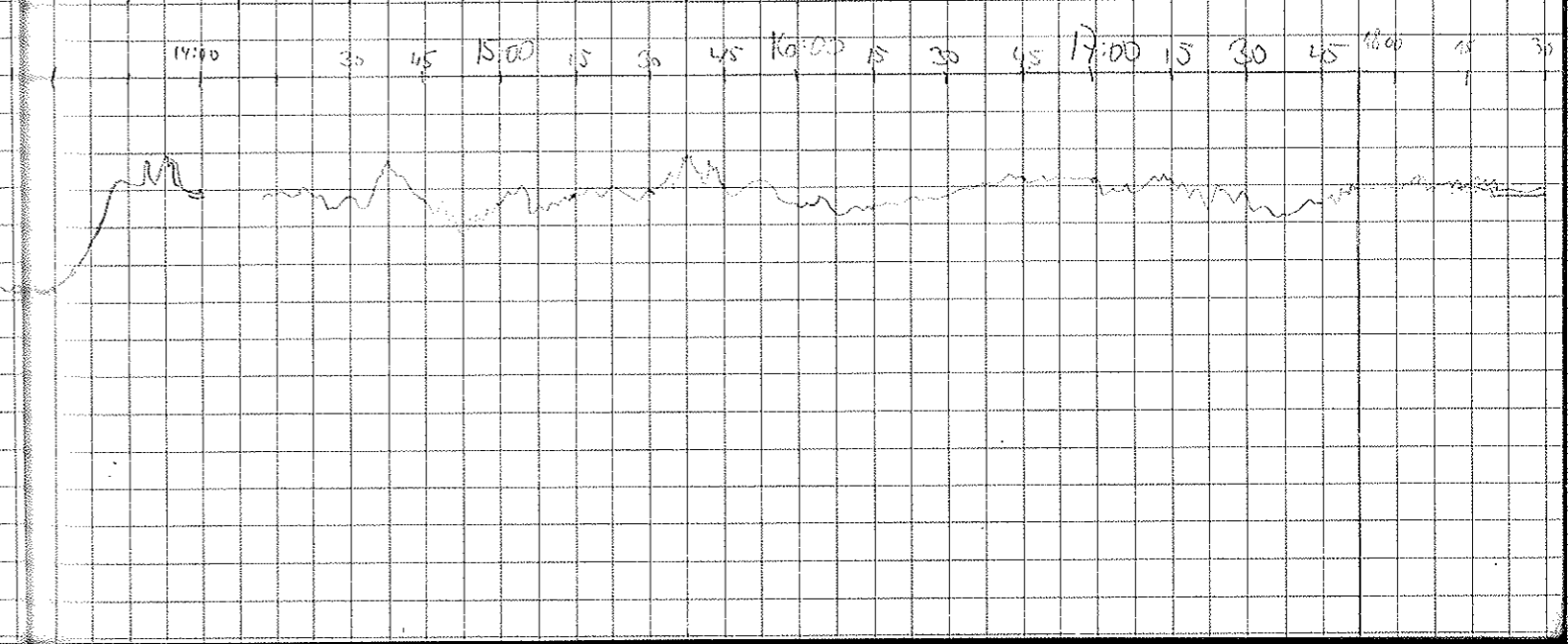
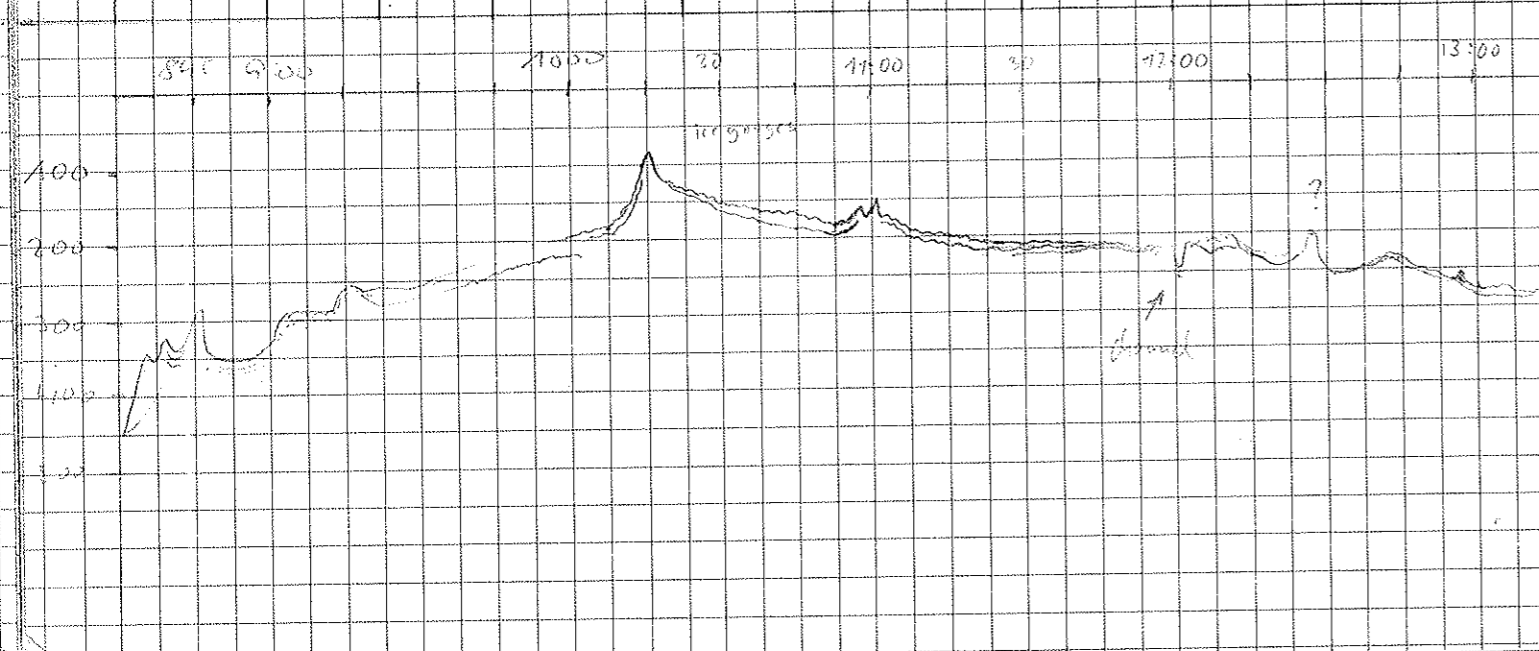
Auftopp vor Gletscherfront +
Kumpeler/Papierrolle 8 → 9
Ablation vom Gletscher (11:20)
Parasound reset (11:40)

13:02 Bandwechsel 79 → 80



Time	Temp	Humidity	Wind	Wind Dir	Wind Speed	Pressure	Notes
8:45	32.7	32.3	7.3	08.8	22.2	12.1	WÄRMEN
9:00	31.3	30.6	14.53	14.49	9.8	12.1	
9:15	29.1	28.7	06.56	08.67	1.7	12.3	
9:30	23.2	23.2	05.38	08.48	1.8	12.3	
9:45	20.9	20.5	04.74	08.28	4.3	12.0	
10:00	19.9	19.5	04.37	08.22	5.2	12.0	
10:15	7.8	7.8	02.82	07.87	4.5	14.1	Völker
10:30	15.7	15.2	02.45	03.98	4.6	10.4	"
10:45	17.2	16.5	02.10	21.0 59.80	4.7	10.4	"
11:00	15.9	16.0	01.72	55.63	1.8	11.2	"
11:15	20.1	19.7	01.52	57.47	4.9	10.4	"
11:30	21.8	21.7	00.93	47.65	4.7	11.0	"
11:45	22.6	22.2	00.37	43.47	4.6	11.0	"
12:00	24.0	23.4	00.0	39.1	4.6	10.8	Wässer
12:15	25.4	24.8	32.0 59.6	34.7	4.7	10.8	"
12:30	25.8	25.1	53.4	31.1	4.5	10.5	"
12:45	25.3	24.7	58.8	26.9	4.8	12.2	"
13:00	25.2	24.5	58.3	22.9	5.0	12.7	"
13:15	27.5	26.9	58.0	19.3	5.0	10.6	Wasser
13:30	28.6	28.0	57.5	14.2	4.9	10.4	Wissen
14:30	16.2	15.8	59.5	03.2	5.6	29.1	ANDERS
14:45	17.6	17.0	78.0 00.5	06.0	4.6	34.5	"
15:00	18.2	17.7	01.7	05.3	4.2	33.3	"
15:15	16.4	16.0	02.7	07.7	3.7	29.2	"
15:30	15.5	15.3	02.7	11.5	4.0	22.1	"
15:45	15.5	15.1	02.2	08.8	5.0	6.5	"
16:00	17.7	17.6	02.3	04.1	4.5	10.2	"
16:15	18.9	18.2	01.7	00.6	4.5	13.0	"
16:30	16.5	15.8	01.5	20.0 57.0	4.4	7.0	"
16:45	15.7	14.5	01.5	54.1	4.0	17.4	"
17:00	14.9	14.5	00.4	52.0	4.3	12.3	"
17:15	15.1	14.8	00.3	48.3	4.3	8.6	"
17:30	7.1	16.8	00.4	44.4	4.5	9.4	"
17:45	7.8	13.2	01.0	43.9	5.0	30.7	"
18:00	15.2	14.8	01.59	47.51	4.7	29.3	Vf
18:15			02.15	5			Vf
18:30	16.1	15.6	02.55	44.73	4.7	28.6	Vf
18:45	14.1	13.7	03.27	56.92	4.6	14.8	Vf

Time	Temp	Humidity	Wind	Wind Dir	Wind Speed	Pressure	Notes
4:26.6	0	0	9	83			
10:02	Bandwechsel	83	→	84			
Time=133	ab	70:28	100m	7.ender			
13:40	Trigger	nicht	weiter	regel-			
		mässig	Parasound	Kasset			
		nicht	wirkt	Fehler	Licht	mess	
		bei	Pange	(Dase)	500m	auf	
		kein	Einfluss	auf	digital	Spur	
Bandwechsel	84	→	85				
(16:10)							

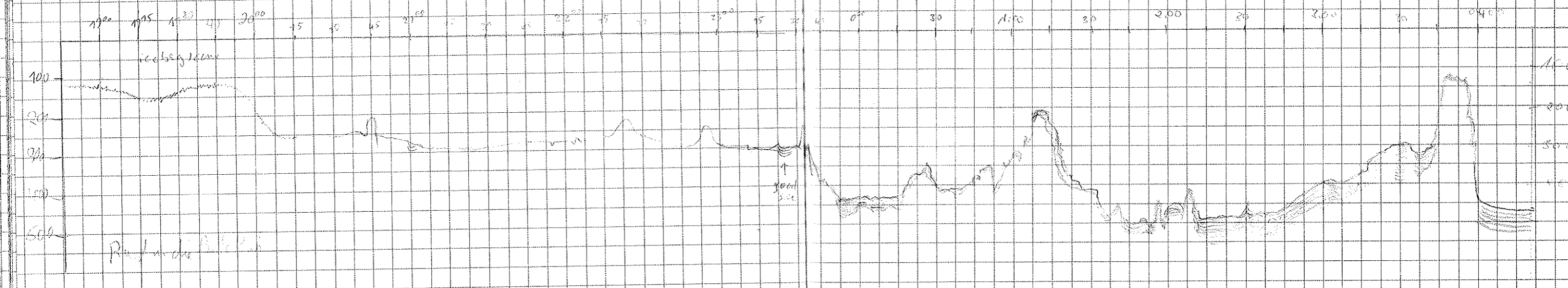


16.9. 1900 127 127 73°04.44 30°59.207 5.0 244

Time	Temp	Wind	Lat	Long	Speed	Pressure	Notes
19:00	127	127	73°04.44	30°59.207	5.0	244	
19:15	162	152	73°05.05	31°03.28	4.1	278	
19:32	159	156	73°06.08	31°05.55	5.3	15	
19:45	128	124	73°06.93	31°06.09	4.1	7	
20:00	186	180	07.93	22.52	4.6	23	simatisch
20:15	264	259	09.02	22.68	5.1	37	"
20:30	264	263	09.66	20°58.61	7.7	59	"
20:45	276	271	09.67	56.87	2.2	99	"
21:00	287	277	09.77	01.34	7.5	268	"
21:15	293	289	09.74	27°02.48	8.2	270	"
21:30	295	297	09.78	76.36	9.9	270	"
21:45	274	273	09.82	25.75	7.1	276	"
22:00	270	270	09.96	37.94	6.6	276	"
22:15	267	267	09.22	39.69	6.5	253	"
22:30	277	272	08.5	45.6	7.6	254	Neise
22:45	300	298	09.94	54.42	70.5	260	simatisch
23:00	288	284	06.9	22°03.3	70.6	260	"
23:15	277	303	07.7	17.9	70.2	289	"
23:30	-	-	08.4	20.5	70.7	303	"
23:45	397	407	09.8	28.7	70.4	300	"
0:00	442	431	11.24	36.29	70.3	302	simatisch
0:15	438	425	12.67	44.03	70.3	303	"
0:30	428	423	14.12	51.92	70.5	306	"
0:45	403	401	15.63	59.92	70.4	305	"
1:00	333	330	17.05	28°08.2	70.3	303	"
1:15	314	305	18.55	15.86	70.2	307	"
1:30	466	457	20.20	23.23	70.5	306	"
1:45	523	511	21.69	31.88	70.5	258	"
2:00	466	452	22.82	40.33	70	257	"
2:15	445	448	23.74	48.59	69.9	286	"
2:30	441	431	24.51	57.31	70	286	"
2:45	410	401	25.49	24°06.40	70	250	"
3:00	387	376	26.24	15.32	70	221	"
3:15	367	356	27.32	22.92	69.1	284	"
3:30	296	286	27.48	31.42	68.8	273	"
3:45	232	229	27.55	39.71	68.7	274	"
4:00	456	440	27.37	48.07	68.9	261	Polweg

4.0 210 40 133 0 0 9 85

Time	Temp	Wind	Lat	Long	Speed	Pressure	Notes
4:00	210	40	133	0	0	9	85
27:14							Bandwechsel 85 → 86
23:45							200-Fenster ausgeklappt
9	82						Bandwechsel 86 → 87



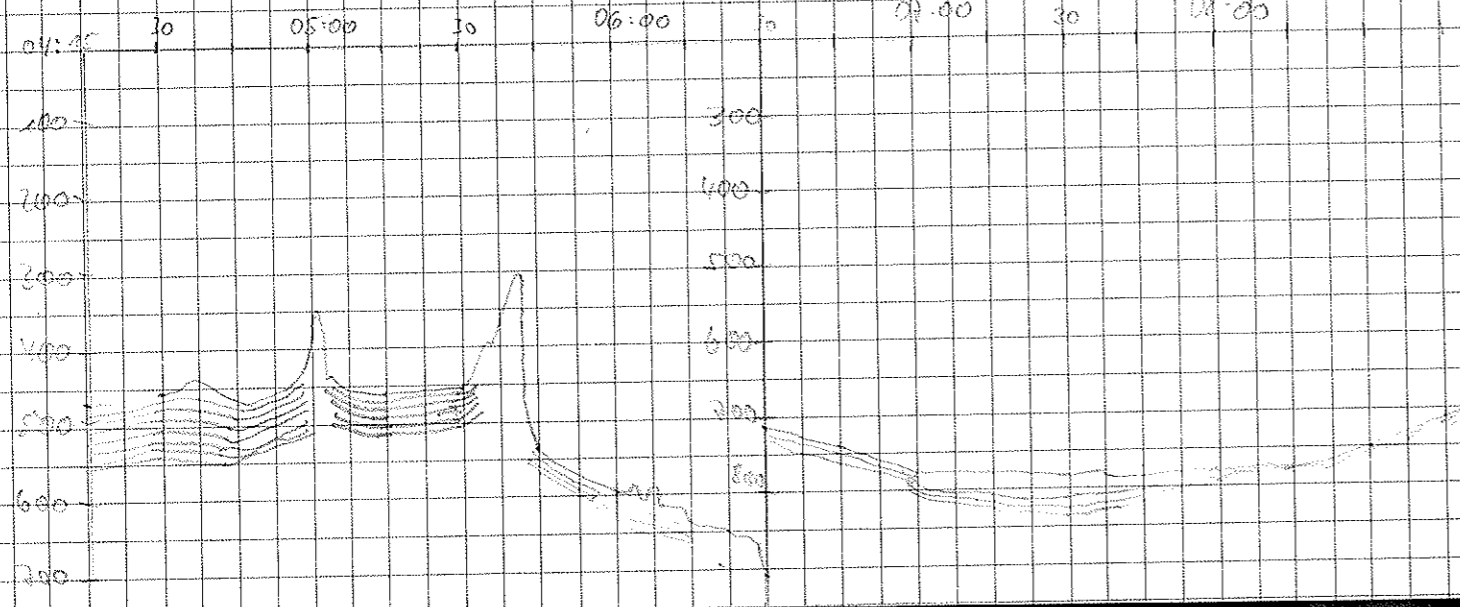
Time	Depth	Temp	Wind	Pressure	Other	Notes
04:15	485	469	73° 26.98	24° 55.78	8.2	260
04:30	469	452	26.83	25° 05.08	8.5	263
04:45	485	469	26.27	25.60	8.2	248
05:00	349	355	25.85	25.42	8.0	244
05:15	469	452	23.45	20.42	7.9	198
05:30	469	452	21.77	23.45	7.9	197
05:45	572	545	19.87	26.99	8.2	216
06:00	623	600	15.11	31.38	7.8	210
06:15	662	648	16.60	35.74	8.0	210
06:30	729	704	15.11	39.62	8.1	221
06:45	762	739	12.62	44.32	8.1	222
07:00	801	779	13.12	50.46	7.9	263
07:15	802	778	12.72	56.96	7.7	270
07:30	802	781	12.25	26° 03.22	7.9	290
07:45	796	776	13.45	09.51	8.0	291
07:00	790	769	14.66	14.41	7.8	318
08:15	781	760	16.27	19.00	8.1	322
08:30	748	726	17.71	25.30	10.4	298
08:45	774	693	18.48	30.65	10.2	277
09:00	638	654	18.74	40.73	11.0	283
9:15	652	634	19.86	50.82	10.6	309
9:30	618	591	21.47	58.12	10.8	313
9:45	565	548	23.37	27° 01.24	10.7	321
10:00	514	505	25.28	03.96	8.9	334
10:15	457	448	27.29	11.79	9.2	340
10:30	410	378	28.91	14.99	6.2	357
10:45	97	354	29.59	15.30	1.4	235
11:03	74	345	29.43	15.44	0.5	146
11:15	98	349	29.34	15.38	0.4	164
11:34	365	354	29.31	15.70	0.5	181
11:44	377	363	29.28	15.13	0.4	176
12:00	367	357	29.27	14.85	0.2	60
12:13	389	376	29.11	14.94	0.3	196
12:30	385	374	29.13	15.05	0.4	76
12:45	389	376	29.04	15.08	0.3	154
13:00	389	378	29.00	15.07	0.3	278
13:15	418	406	28.86	15.03	7.5	160
13:30	484	469	28.60	14.70	8.6	161

Polweg

Dipenbrat

Völker

PARTHIESSEN



Time	Depth	Temp	Wind	Pressure	Other	Notes
04:15	485	469	73° 26.98	24° 55.78	8.2	260
04:30	469	452	26.83	25° 05.08	8.5	263
04:45	485	469	26.27	25.60	8.2	248
05:00	349	355	25.85	25.42	8.0	244
05:15	469	452	23.45	20.42	7.9	198
05:30	469	452	21.77	23.45	7.9	197
05:45	572	545	19.87	26.99	8.2	216
06:00	623	600	15.11	31.38	7.8	210
06:15	662	648	16.60	35.74	8.0	210
06:30	729	704	15.11	39.62	8.1	221
06:45	762	739	12.62	44.32	8.1	222
07:00	801	779	13.12	50.46	7.9	263
07:15	802	778	12.72	56.96	7.7	270
07:30	802	781	12.25	26° 03.22	7.9	290
07:45	796	776	13.45	09.51	8.0	291
07:00	790	769	14.66	14.41	7.8	318
08:15	781	760	16.27	19.00	8.1	322
08:30	748	726	17.71	25.30	10.4	298
08:45	774	693	18.48	30.65	10.2	277
09:00	638	654	18.74	40.73	11.0	283
9:15	652	634	19.86	50.82	10.6	309
9:30	618	591	21.47	58.12	10.8	313
9:45	565	548	23.37	27° 01.24	10.7	321
10:00	514	505	25.28	03.96	8.9	334
10:15	457	448	27.29	11.79	9.2	340
10:30	410	378	28.91	14.99	6.2	357
10:45	97	354	29.59	15.30	1.4	235
11:03	74	345	29.43	15.44	0.5	146
11:15	98	349	29.34	15.38	0.4	164
11:34	365	354	29.31	15.70	0.5	181
11:44	377	363	29.28	15.13	0.4	176
12:00	367	357	29.27	14.85	0.2	60
12:13	389	376	29.11	14.94	0.3	196
12:30	385	374	29.13	15.05	0.4	76
12:45	389	376	29.04	15.08	0.3	154
13:00	389	378	29.00	15.07	0.3	278
13:15	418	406	28.86	15.03	7.5	160
13:30	484	469	28.60	14.70	8.6	161

Tapenwechsel 07 35
87-88

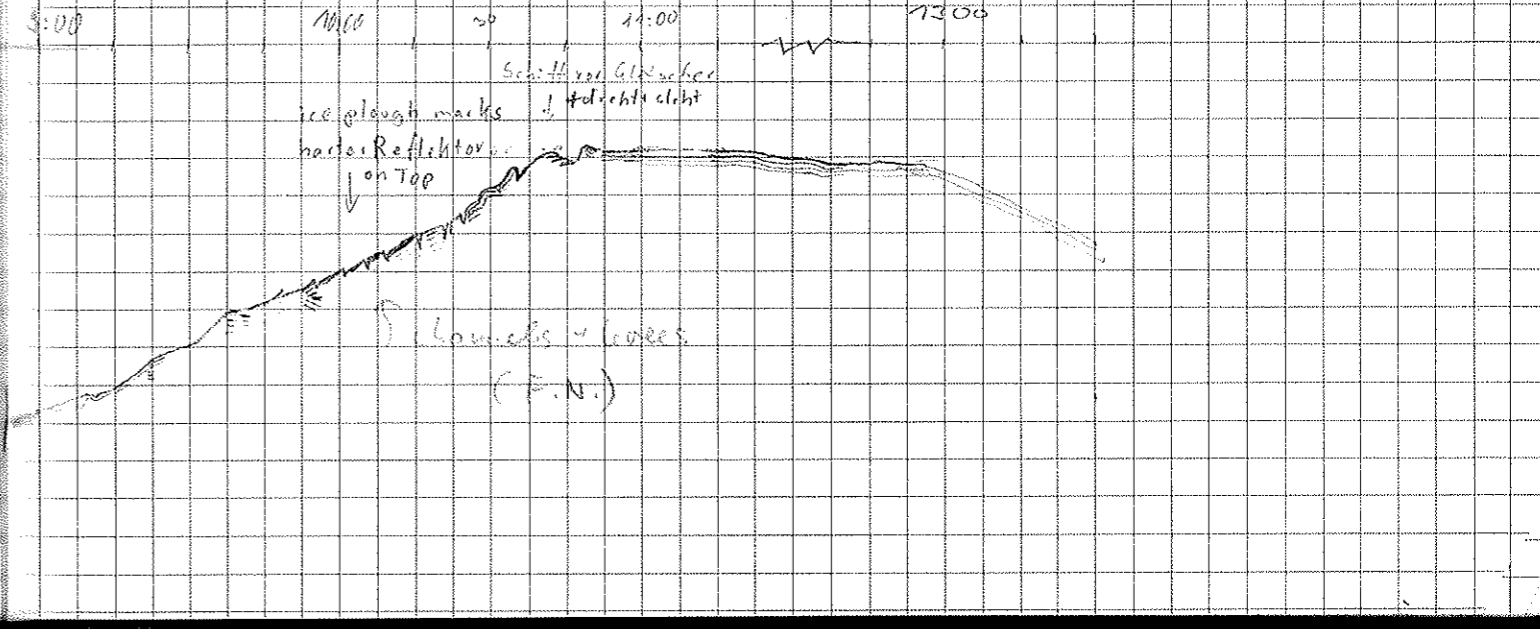
9:42: auf 100 m Fenster umgestellt
Headline: E Greenland Isfjord

10:23 Pausen und Tiefen stimmen meist nicht
Schieblager mit richtigen Tiefen

10:53 Wartezeit = 30
11:24 Range auf 1000, soll so bleiben

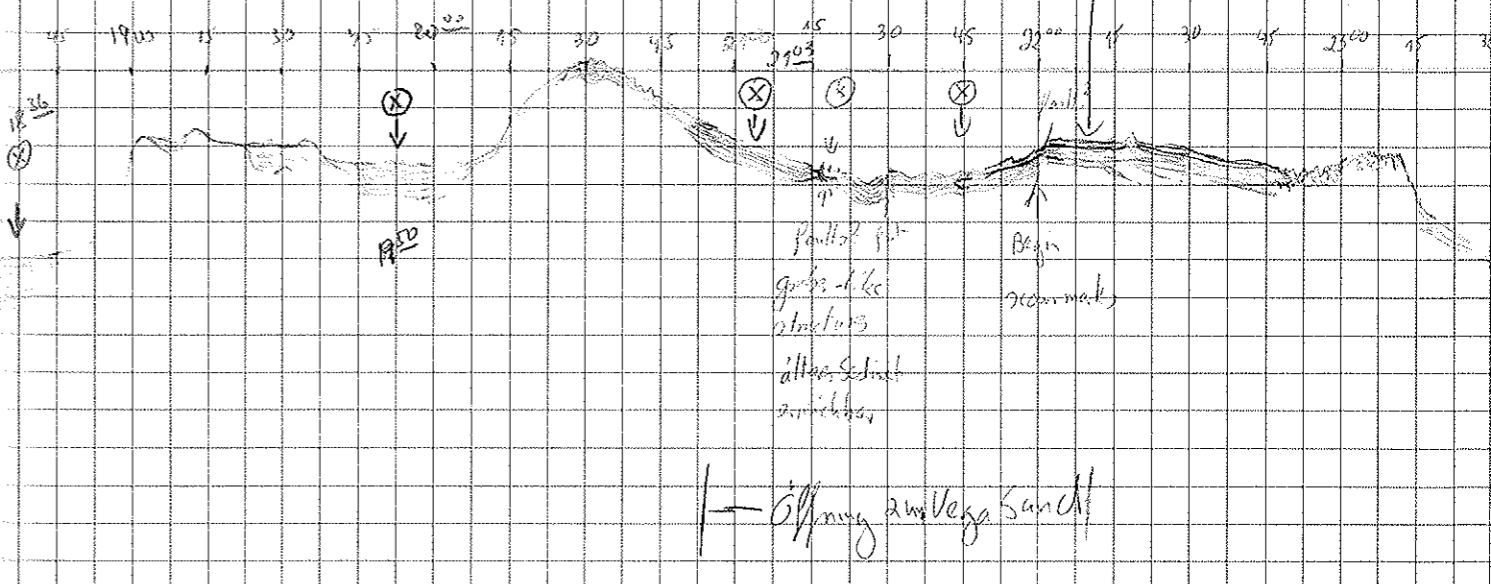
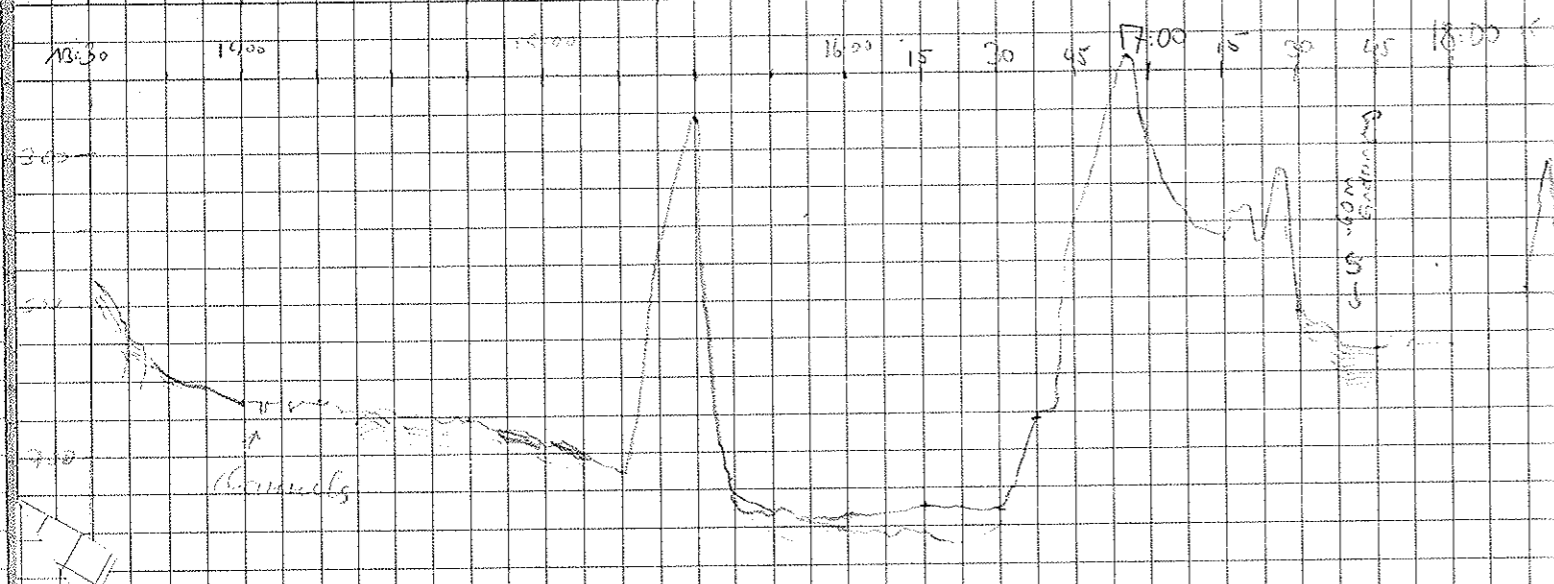
DEJOLICE GENECEWICZ

range 500



Handwritten table with 7 columns. The first column contains times from 13:45 to 23:30. The remaining columns contain numerical data, likely representing measurements or calculations over time.

Handwritten table with 8 columns. The first two columns contain times from 14:00 to 19:00. The remaining columns contain numerical data and some text notes, such as 'ANDERS' and 'STC'.

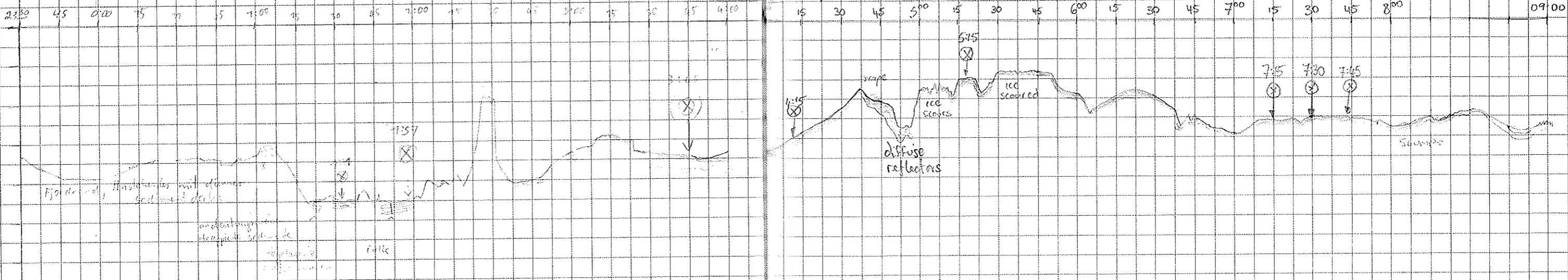


Time	Dist	Temp	Humidity	Wind	Wind Dir	Pressure	Notes
07:00	496	4.93	70° 32.98	27.30	27.2	5.0	172.4
08:00	504	4.97	38.7	29.6	5.0	175	Simultic
08:15	476	4.63	37.4	29.3	5.0	176	"
08:30	456	4.45	36.0	28.8	5.0	169	"
08:45	460	4.43	34.8	27.7	5.0	169	"
1:00	450	4.38	33.5	26.7	5.1	169	"
1:15	504	5.00	32.2	25.9	4.9	172	"
1:30	556	5.45	30.9	25.5	4.9	171	"
1:45	662	5.49	29.8	24.1	5.1	171	"
2:00	554	5.57	28.7	24.1	-	-	"
2:15	507	4.78	27.5	23.5	5.4	176	"
2:30	505	4.78	26.4	25.8	5.2	173	"
2:45	512	5.01	25.4	25.0	5.0	171	"
3:00	283	5.14	24.6	24.6	5.0	177	"
3:15	380	5.21	23.8	25.7	5.1	175	"
3:30	262	4.38	23.1	25.7	5.0	172	"
3:45	294	4.48	22.4	23° 58.6	4.9	173	"
4:00	447	4.37	72° 21.71	23° 55.02	5.0	122	Evans
4:15	394	3.85	21.02	51.37	5.0	119	"
4:30	317	3.10	20.26	47.12	5.2	123	"
4:45	301	2.93	19.66	43.79	5.2	123	"
5:00	300	2.92	18.85	39.96	5.5	123	"
5:15	269	2.66	17.97	35.92	5.6	122	"
5:30	252	2.46	17.18	31.90	5.5	122	"
5:45	247	2.41	16.42	28.01	5.4	122	"
6:00	260	2.83	15.66	23.87	5.2	121	"
6:15	306	3.03	14.92	20.18	5.0	122	"
6:30	300	2.91	14.19	16.56	4.9	126	"
6:45	360	3.53	13.43	13.07	5.0	124	"
7:00	389	3.78	12.68	09.34	4.9	124	"
7:15	367	3.56	72° 11.93	23° 05.91	4.6	126	"
7:30	357	3.47	11.08	07.89	4.6	127	"
7:45	366	3.56	10.19	23° 00.03	4.8	125	"
8:00	378	3.68	09.57	22° 56.37	4.6	104	WHITTINGTON
8:15	358	3.47	09.08	52.55	5.3	111	"
8:30	341	3.32	08.29	48.95	5.1	128	"
8:45	377	3.68	07.48	45.64	3.9	129	"
9:00	380	3.68	06.76	42.71	5.6	123	"

4	2	40	73	0	0	10	89	
"	"	"	"	"	"	"	90	
							0:17	Bandwechsel 89 → 90
							"	"
							Pansondtiefe liegt 150m über Hydrosonttiefe	
"	"	"	"	"	"	"	"	
"	"	"	"	"	"	"	"	

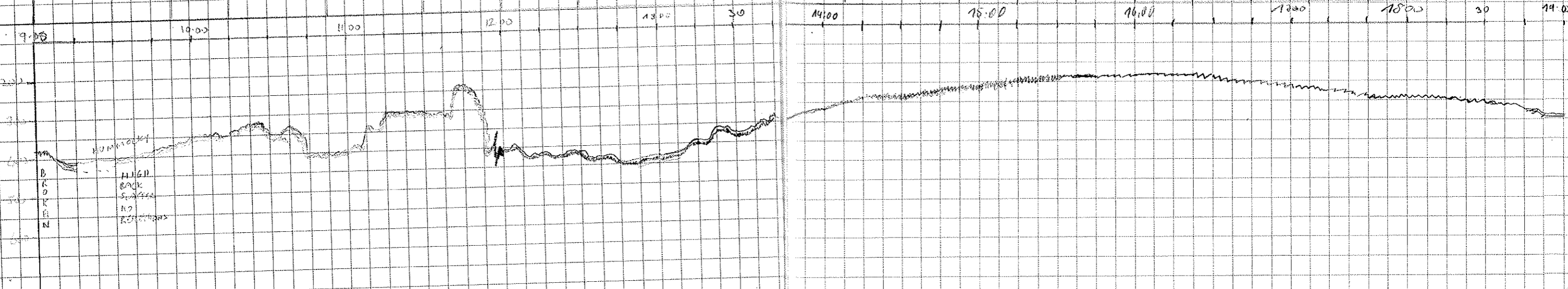
90
91
91

Tape changed 7:50 90 → 91



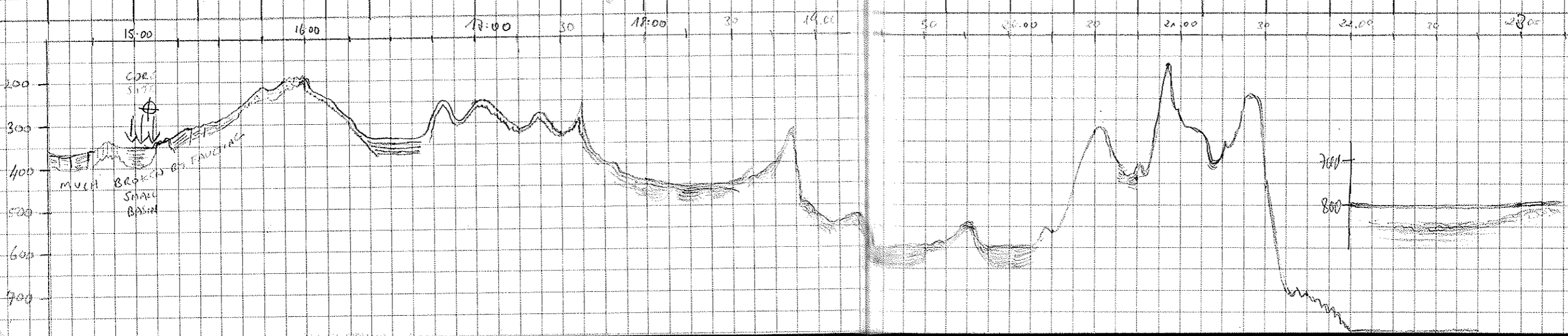
Time	Temp	Wind	Dir	Speed	Bar	Hum	Notes	
09:15	407	397	72°	06:40	22°	38.93	5.6	120 WHITTINGTON
09:30	402	393		05:42		35.17	5.7	125
09:45	382	374		05:15		31.25	4.0	93
10:00	348	338		04:35		26.71	2.8	122
10:15	347	331		03:22		21.54	6.5	122
10:30	362	354		02:18		16.35	7.9	123
10:45	410	396		01:09		10.80	7.7	122
11:00	390	383		00:06		05.72	7.8	126
11:15	317	305	71°	58:49		00.55	7.3	127
11:30	315	304		57:43	21°	54.23	8.3	129
11:45	260	257		55:32		48.53	8.6	129
12:00	416	410		54:54		43.04	8.2	130
12:15	418	412		53:27		38.15	6.8	113
12:30	426	415		52:57		22.12	7.7	110
12:45	454	445		51:68		26.43	8.0	126
13:00	444	435		50:48		21.01	7.9	119
13:15	405	396		49:53		15.55	7.5	123
13:30	381	370		48:33		10.23	7.6	124
13:45	347	337		47:25		05.70	7.1	124
14:00	320	315		46:19	20°	59.77	7.1	122
14:15	288	285		45:15		51.57	7.0	125
14:30	283	276		44:12		44.11	6.1	125
14:45	268	256		43:03		43.85	7.1	125
15:00	260	253		42:07		38.62	7.1	121
15:15	245	239		41:04		31.50	7.0	123
15:30	237	231		40:07		30.94	4.0	127
16:15	251	242		38:34		33.45	5.5	309
16:30	243	237		37:29		36.83	3.6	317
16:45	251	243		40:15		39.41	4.4	318
17:00	258	252		41:09		41.09	4.9	320
17:15	268	260		42:06		44.69	4.9	319
17:30								
17:45	280	276		43:44		50.62	4.5	302
18:00	290	282		44:42		53.05	4.7	300
18:15	294	287		45:07		56.43	4.8	304
18:30	308	300		45:44		59.70	4.5	301
18:45								
19:00	354	342		46:44	21°	06.50	4.6	297

Time	Temp	Wind	Dir	Speed	Bar	Hum	Notes
10							THICK ICE ~ 60-70% cover
91							
10							
11							
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Time	Core #1	Core #2	Lat	Long	Core #3	Core #4	Core #5	Notes
09 SEPT 14:45	366	361	72° 51' 00	24° 37' 46	4.7	356	WHITTINGTON	
15:00	368	354	52 30	38.13	4.7	353	"	
15:15	340	331	53 50	38.45	4.6	357	"	
15:30	285	280	54 40	38.49	4.5	357	"	
15:45	210	205	55 96	39.11	4.5	353	"	
16:00	197	192	57 22	39.47	4.4	357	"	
16:15	297	291	58 55	39.83	5.1	357	Postwang	
16:30	340	336	59 53	41 54	4.4	297	"	
16:45	287	281	73° 00.21	44 82	4.6	310	"	
17:00	256	250	01.09	48.22	4.8	308	"	
17:15	321	314	01.91	51.70	5.1	309	"	
17:30	329	321	02.66	54.92	4.6	306	"	
17:45	415	402	03.35	57.91	3.7	308	"	
18:00	460	446	03.95	75° 00.55	4.5	308	"	
18:15	466	453	04.11	03.76	4.4	306	Kopel	
18:30	454	442	05.05	07.81	4.3	278	"	
18:45	394	383	05.30	11.21	4.4	280	"	
19:00	536	519	05.40	15.24	4.3	281	"	
19:15	585	566	05.58	18.18	4.7	284	"	
19:30	545	526	05.89	23.13	5.0	287	"	
19:45	546	530	06.32	27.84	5.0	288	"	
20:00	595	577	06.78	31.12	3.6	317	"	
20:15	559	540	07.60	34.11	4.0	319	Disputed	
20:30	327	314	08.17	37.35	4.7	289	"	
20:45	402	404	08.40	41.03	5.0	306	"	
21:00	204	197	09.52	44.40	5.1	304	"	
21:15	295	288	10.10	47.78	4.5	314	"	
21:30	251	230	11.24	50.27	4.8	319	"	
21:45	306	681	12.30	53.64	5.2	293	"	
22:00	208	217	12.80	58.88	4.7	273	"	
22:15	202	225	12.83	76° 01.67	4.6	269	"	
22:30	800	779	13.06	05.38	5.1	273	"	
22:45	797	776	13.45	3.07	5.0	290	"	
23:00	784	733	13.57	17.92	4.6	303	"	
23:15	781	770	14.23	16.85	5.0	309	"	
23:30	782	763	15.47	13.37	4.8	314	"	
23:45	776	767	16.52	20.56	5.4	331	"	
24:00	730	0	17.45	25.49	4.4	315	"	

Time	Core #1	Core #2	Core #3	Core #4	Core #5	Core #6	Core #7	Core #8	Core #9	Notes
14:45	4	2	90	133	0	0	11	94	172° 52.24	CORE STATION SITE - 360m AT ~ 1500
									24° 38.20	
17:30							12			Papierwechsel 17:30 → Rolle 12
20:42										Bandwechsel 20:42 → 25

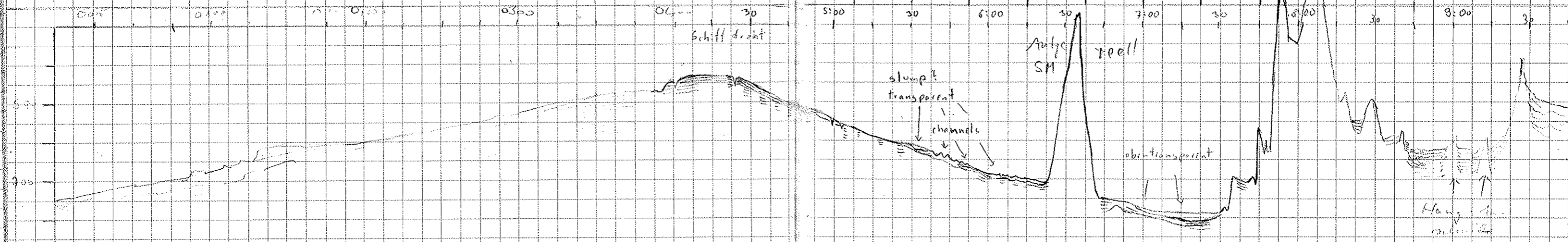


00:15	742	722	23015,034	26°26'206	45	291	13071
00:30	715	696	18,058	54,128	47	284	"
00:45	702	690	18,207	36,59	49	282	"
01:00	699	679	18,847	31,87	53	281	"
01:15	675	635	19,16	44,6	49	283	"
01:30	667	646	19,40	47,98	52	288	"
01:45	648	626	20,282	52,76	55	310	"
02:00	629	607	21,070	56,50	49	302	"
02:15	614	591	21,553	59,35	49	309	"
02:30	587	560	22,75	205,76	50	306	"
02:45	565	542	23,544	0,588	49	323	"
03:00	542	529	24,26	07,71	51	326	"
03:15	496	487	25,75	12,30	47	319	"
03:30	480	464	26,01	13,29	39	331	"
03:45	460	442	27,17	13,16	29	44	"
04:00	452	439	27,52	12,85	19	11	"
4:15	444	429	27,92	12,77	0,1	330	Völker
4:30	463	448	27,24	13,05	3,4	177	"
4:45	516	499	25,03	10,00	8,8	143	"
5:00	569	550	23,30	05,05	9,1	141	"
5:15	608	586	22,75	26°54,29	9,3	132	"
5:30	644	621	20,21	53,76	9,7	130	"
5:45	671	642	19,10	46,57	9,5	100	"
6:00	702	677	18,61	38,33	9,7	107	"
6:15	724	700	18,03	30,34	9,7	107	"
6:30	430	432	17,94	24,83	7,8	131	"
6:45	730	754	15,82	19,22	7,6	132	"
7:00	742	767	14,64	14,57	8,1	931	"
7:15	748	776	13,77	08,34	9,5	107	"
7:30	802	779	12,63	00,83	9,3	106	"
7:45	547	523	12,03	25°53,47	8,2	106	"
8:00	304	302	10,69	47,37	8,2	129	"
8:15	535	517	08,6	41,3	6,5	131	Nüssen
8:30	500	501	08,1	38,9	7,9	125	"
8:45	595	577	06,9	31,9	7,8	112	"
9:00	592	577	06,2	23,5	8,5	108	"
9:15	588	569	05,6	19,1	7,5	095	"
9:30	355	354	05,1	12,0	7,5	096	"
9:45	464	449	04,7	09,2	7,3	113	"

4 2 40133 17 95

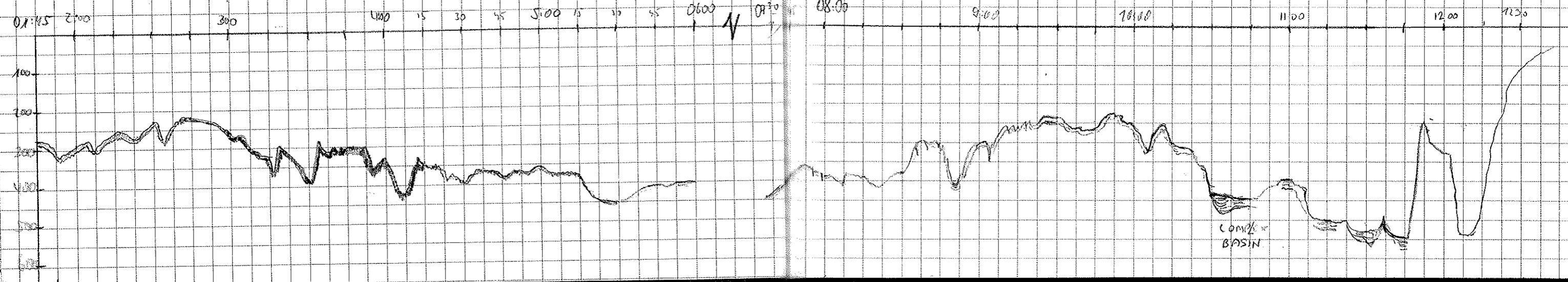
Geophys. Profilende, Kanonen
werden eingeholt
4.15 Schiff dicht
4.22 Wartezeit = 30
4.26 Wartezeit = 0

96 8.00 Bandwechsel 95-96

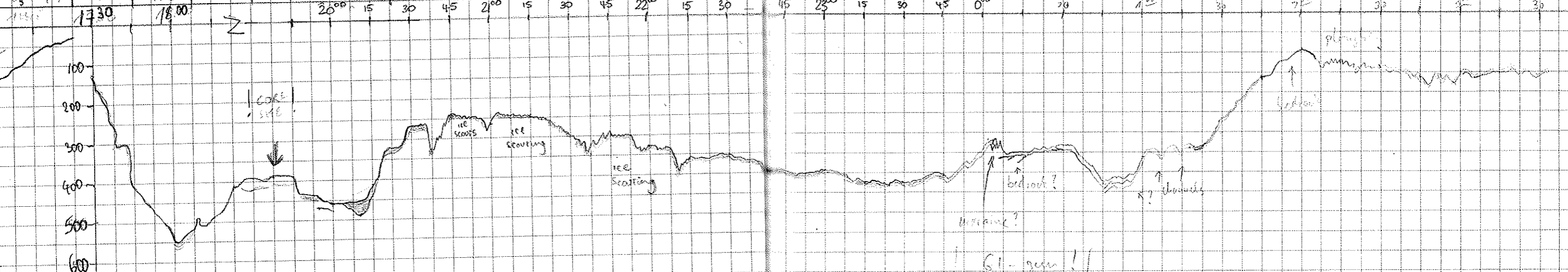


Time	Barometer	Thermometer	Wind	Direction	Speed	Pressure	Notes
01:45	279	273	72°	20.29	23°	49.25	5.8 123 Rosewang
02:00	282	283	72	22	44	80	5.8 128
02:15	283	286	72	37	41	07	5.8 128
02:30	284	274	72	40	37	04	6.2 127
02:45	286	278	72	36	32	6.8	6.2 127
03:00	283	257	72	26	27	20	6.0 126
03:15	277	322	72	32	23	91	6.7 127
03:30	308	383	72	53	20	64	6.2 129
03:45	309	298	72	60	16	80	5.3 127
04:00	331	326	72	74	13	28	4.4 130
04:15	357	346	72	85	09	33	6.1 133
04:30	405	387	72	91	05	62	5.6 126
04:45	387	375	72	96	01	60	5.8 129
05:00	363	353	72	00	22°	57	5.5 127
05:15	388	378	72	16	54	04	5.4 126
05:30	457	446	72	28	50	36	5.6 128
05:45	473	462	72	38	46	68	5.4 126
06:00	425	416	72	56	44	45	0.6
07:28	453	442	72	04	48	09	8.0 288
07:35	426	416	72	63	51	92	8.3 310
07:45	387	379	72	45	55	05	8.1 305
08:00	389	380	72	74	23	00	8.5 305
08:15	388	376	72	89	26	93	7.7 319
08:30	363	355	72	04	11	91	8.1 309
08:45	305	297	72	46	17	36	8.1 312
09:00	319	308	72	86	22	29	7.7 314
09:15	266	257	72	19	27	23	8.0 313
09:30	286	279	72	57	32	37	8.1 308
09:45	282	277	72	85	38	46	8.1 303
10:00	280	274	72	00	44	44	8.2 304
10:15	300	287	72	28	50	41	8.2 307
10:30	443	429	72	51	56	42	8.3 303
10:45	449	435	72	62	24°	02	8.4 301
11:00	395	384	72	45	08	44	8.3 306
11:15	517	502	72	40	13	53	8.5 323
11:30	537	520	72	02	18	32	8.4 317
11:45	552	537	72	60	23	31	8.5 317
12:00	528	517	72	17	28	09	8.2 299
12:15	270	265	72	29	32	92	5.0 275
12:30	278	271	72	21	35	41	0.9 294

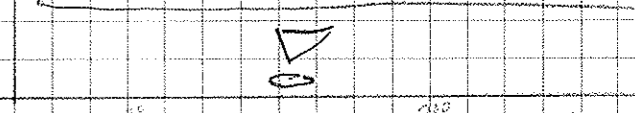
Time	Barometer	Thermometer	Wind	Direction	Speed	Pressure	Notes
01:40							Bandwechsel 96-97
05:00							Station 05
07:28							Station end 07:28; Working 0
08:00							
08:30							
09:00							
09:30							
10:00							
10:30							
11:00							
11:30							
12:00							98 Bandwechsel 12:00 97-98



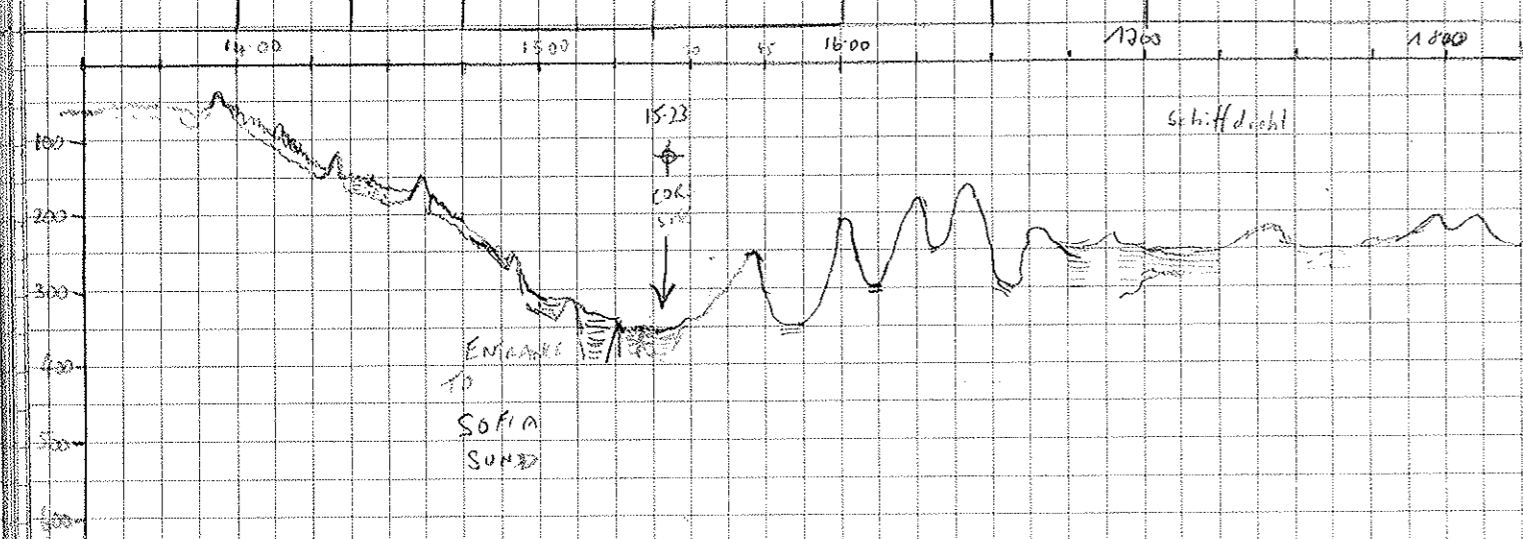
11.09	12:45	66	65	72°29.092	29.35	802	0.9	186	MATHIAS	41	2	40	0	0	12	98	PARADISE RESEARCH 707 17:45 Abolampe von Calo
	13:00	62	59	29.822	35.700		0.6	103									
	17:30	132	122	30.222	24.300		2.6	132	Leopard								
	17:45	328	311	28.30	28.42		10.6	135	"								
	18:00	549	531	26.7	27.1		10.7	127	Sinstich				0				
	18:15	497	485	25.0	24.1		10.4	128	"								18:32h station erreicht
	18:30	395	384	23.6	23.2		2.5	127	"								Parasound wird abgeschaltet
		ON	STATION														17:43 WAIT TIME BACK TO 0
	19:45	393	382	23.63	08.00		6.2↑	120	WHITINGTON								
	20:00	452	441	22.54	24.01.61		8.8	124	"								
	20:15	416	408	21.33	23.55.40		9.9	123	EVANS								
	20:30	270	263	72° 19.99	23.48.22		8.5	129	"								
	20:45	246	239	18.54	42.26		8.7	129	"								
	21:00	261	257	17.09	35.91		8.9	125	"								
	21:15	248	242	15.75	29.55		9.1	122	"								
	21:30	311	299	14.42	22.91		8.9	123	"								
	21:45	306	299	13.15	17.07		7.9	125	"								
	22:00	338	328	11.95	11.53		8.5	126	"								
	22:15	372	362	10.59	05.45		8.9	125	"								
	22:30	368	359	72° 09.24	22° 59.08		8.8	126	"								
	22:45	412	398	07.94	53.11		8.4	122	"								
	23:00	404	396	06.71	46.90		8.3	122	"								
	23:15	432	422	05.53	41.06		7.5	125	"								
	23:30	426	419	04.49	35.79		7.7	121	"								
	23:45	365	356	72° 03.57	22° 29.76		8.0	88	"								
12.09	00:00	338	330	03.6	22.2		7.9	089	Nisse	4	2	40	0	0	12	98	
	00:15	351	346	03.5	14.3		7.2	095	"								
	00:30	352	340	03.4	10.2		6.2	092	"								
	00:45	470	430	03.3	03.9		7.1	087	"								
	01:00	410	401	03.4	21° 59.2		5.8	078	"								
	01:15	393	388	03.7	54.7		5.5	013	"								
	01:30	312	304	04.9	53.8		6.1	012	"								
	01:45	268	261	06.5	57.8		6.1	012	"								
	02:00	85	85	08.2	50.2		5.5	035	"								
	02:15	92	85	09.4	48.8		4.8	016	"								
	02:30	119	114	10.8	49.5		6.1	016	"								
	02:45	167	156	12.2	46.2		5.6	013	"								
	03:00	155	150	13.5	44.3		4.9	014	"								
	03:15	196	192	14.8	41.8		6.4	010	"								
	03:45	211	203	16.2	40.8		5.7	016	"								



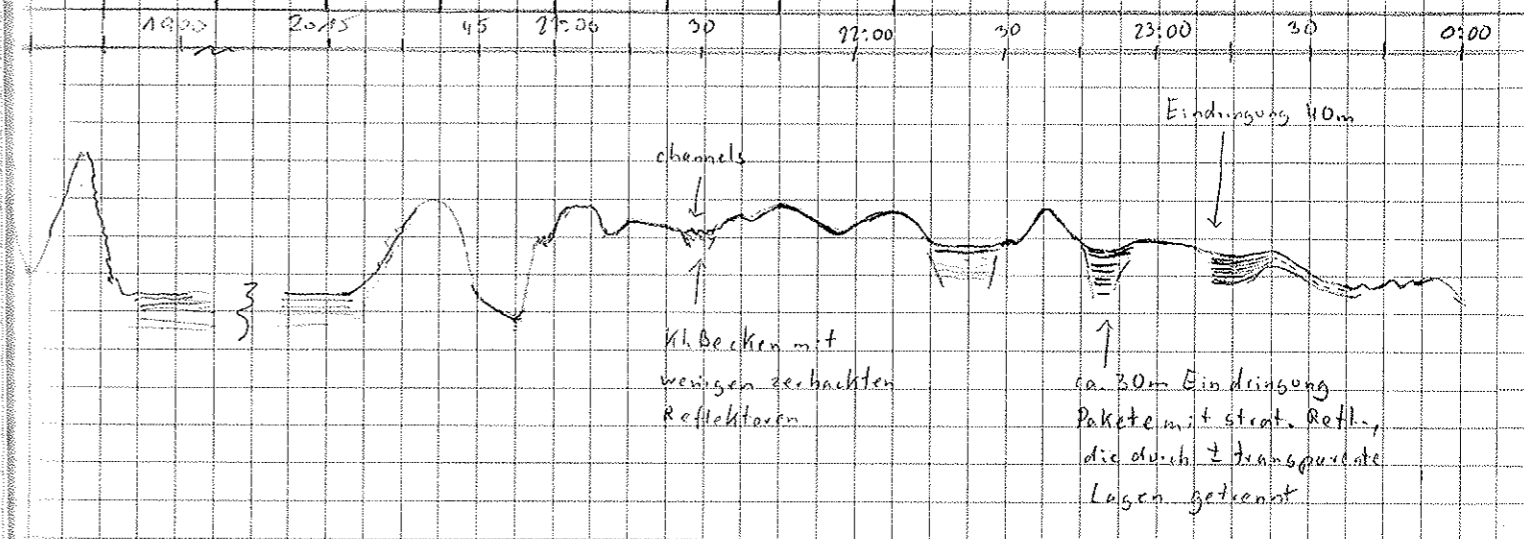
Bandwechsel 98 → 99
 Abzug Band 99 statt fahle Nr (97), wurde verschluckt auf un-
 bekannten Band gefast



12	13.30	59	57	78	02.72	22°	22.78	7.6	274	WHITTINGTON
01	13.45	53	51		02.67		27.62	7.8	277	
	14.00	57	56		03.01		34.61	7.6	268	
	14.15	135	130		03.08		41.49	8.5	276	
	14.30	165	165		03.44		49.41	7.4	291	
	14.45	205	204		04.65		57.93	9.8	296	
	15.00	317	314		05.08	23°	06.28	10.1	265	
	15.15	344	346		04.74		14.60	9.5	257	
	15.30	333	329		04.22		23.25	9.8	260	
	15.45	319	312		03.44		32.01	10.5	251	
	16.00	242	235		02.57		41.27	10.5	252	ROTHMENSEN
	16.15	249	240		01.66		49.94	10.7	252	
	16.30	263	255		01.44		59.53	10.0	287	
	16.45	263	275		01.49	24°	07.57	9.7	263	
	17.00	305	295		00.97		19.63	9.7	262	
	17.15	311	304		00.89		25.72	9.2	87	
	17.30	280	269		0A.25		13.27	10.6	87	
	17.45	273	265		01.75	23°	58.87	11.0	87	
	18.00	230	222		01.82		53.24	10.4	89	
	18.15	249	240		02.21		43.85	10.4	80	
	18.30	301	292		02.93		33.94	10.2	76	
	18.45	304	290		03.65		25.84	10.4	73	
	19.00									
	20.15	340	330		04.34		20.93	5.5	259	
	20.30	308	298		03.99		26.15	5.0	252	
	20.45	283	274		03.23		30.37	5.2	260	
	21.00	243	242		03.42		35.73	5.1	256	Völkner
	21.15	233	226		02.94		39.24	4.8	250	
	21.30	251	243		02.51		43.15	4.9	252	
	21.45	276	269		02.72		47.42	4.8	257	
	22.00	234	227		01.86		52.05	4.9	263	
	22.15	263	253		01.69		56.42	5.0	265	
	22.30	261	254		01.56	24°	00.91	4.6	266	
	22.45	270	260		01.57		05.35	5.4	274	
	23.00	259	253		01.40		10.06	4.9	268	
	23.15	280	274		01.75		14.56	4.9	262	
	23.30	300	292		00.99		19.07	4.9	260	
	23.45	323	318		00.76		23.23	4.8	259	
	0.00	333	322		00.53		26.97	4.9	256	



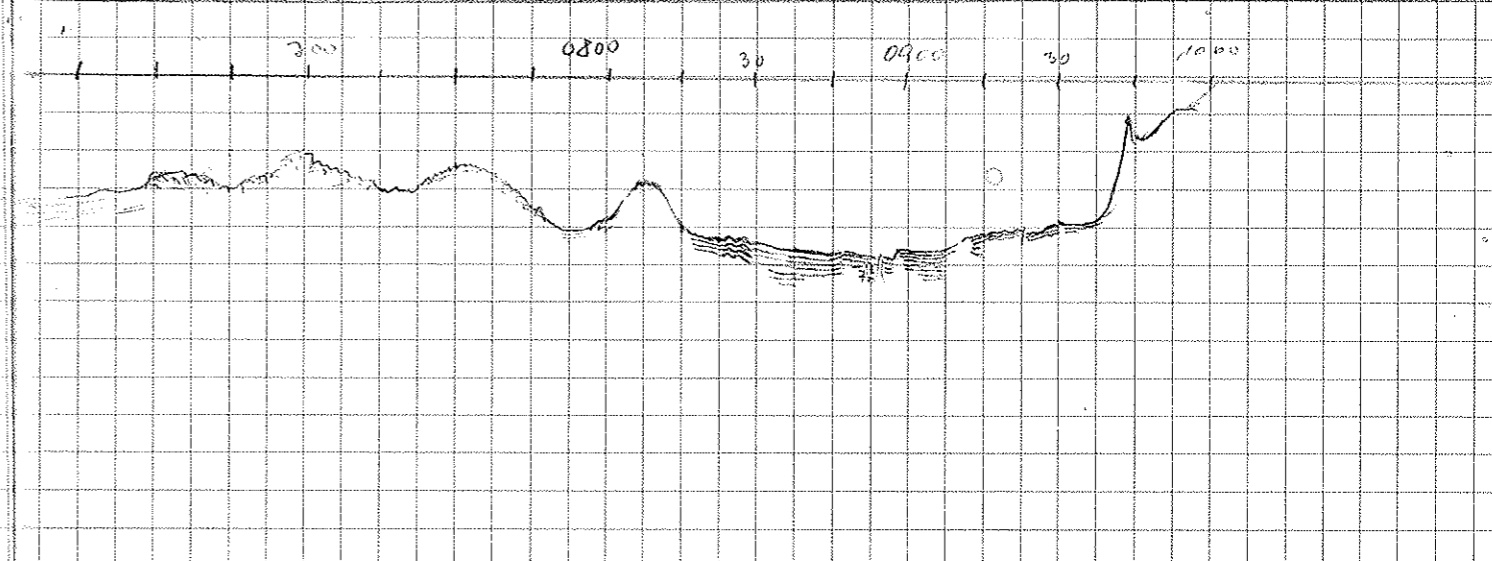
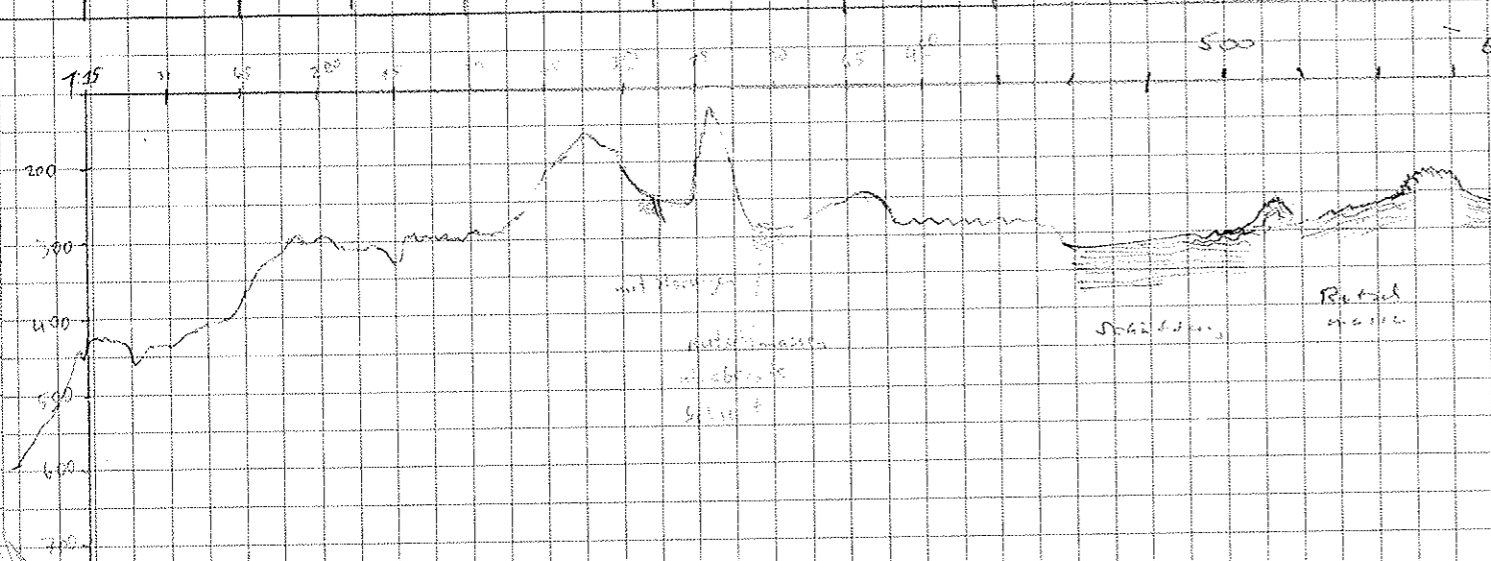
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"	"	"	"	"	"	"	"	"	"	"	20:55 Paperspeed 1:20.000
"	"	"	"	"	"	"	"	"	"	"	20:58 Bandwechsel 100 → 101
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Time	Temp	Humidity	Wind	Pressure	Clouds	Visibility	Notes
1:15	23.8	43.4	72° 52.8	25° 17.0	5.7	65	Simstich
1:30	44.2	43.5	53.4	73.7	5.7	60	
1:45	36.7	37.3	30.7	08.7	5.5	67	
2:00	29.5	29.0	54.6	04.7	5.7	71	
2:15	33.3	32.7	54.8	00.0	4.7	80	
2:30	29.5	28.9	55.7	24° 35.0	4.7	75	
2:45	20.8	20.3	55.3	57.8	4.8	79	
3:00	22.8	22.7	55.3	67.5	4.9	90	
3:15	19.2	19.2	55.6	63.7	4.7	46	
3:30	29.8	29.0	56.5	47.5	4.5	73	
3:45	26.5	25.9	57.8	40.3	5.1	27	
4:00	28.3	27.8	58.9	38.0	5.0	52	MATHHESEN
4:15	24.9	32.6	59.8	34.1	4.9	68	
4:30	27.0	33.2	73° 00.2	24° 30.2	4.8	77	
4:45	33.2	32.3	00.5	25.9	4.5	80	
5:00	33.5	32.2	00.7	21.6	5.1	79	
5:15	28.3	27.8	01.0	16.8	4.9	78	
5:30	27.0	26.2	01.2	12.6	5.0	79	
5:45	27.1	26.4	01.4	08.5	4.4	81	
6:00	27.0	26.2	01.6	05.1	4.3	87	
6:15	27.2	26.5	01.8	00.9	4.6	89	
6:30	25.2	24.2	01.8	23° 55.7	5.1	89	
6:45	24.5	23.7	01.8	51.5	5.1	89	
7:00	21.2	20.5	02.1	47.6	4.8	75	
7:15	25.3	24.5	02.5	42.8	4.8	74	
7:30	22.3	21.7	02.8	39.0	4.5	76	
7:45	28.9	28.0	03.1	35.3	5.4	76	
8:00	30.8	29.9	03.8	26.7	4.8	76	
8:15	31.2	30.2	03.9	26.1	4.9	75	
8:30	35.4	32.5	04.17	22.24	4.5	75	Völker
8:45	34.4	33.5	04.52	18.78	5.0	77	
9:00	33.7	32.9	04.76	13.76	5.1	83	
9:15	37.0	37.0	04.92	08.86	5.3	85	
9:30	30.6	29.7	04.52	05.76	5.2	90	
9:45	18.5	17.3	05.28	22° 54.76	5.7	70	
10:00	10.5	10.2	05.8	55.3	5.1	63.5	feld

Time	Temp	Humidity	Wind	Pressure	Clouds	Visibility	Notes
11:00							103
11:15							
11:30							
11:45							
12:00							
12:15							
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23:00							
23:15							
23:30							
23:45							
24:00							

104 BAWOUECHNE: 103-104

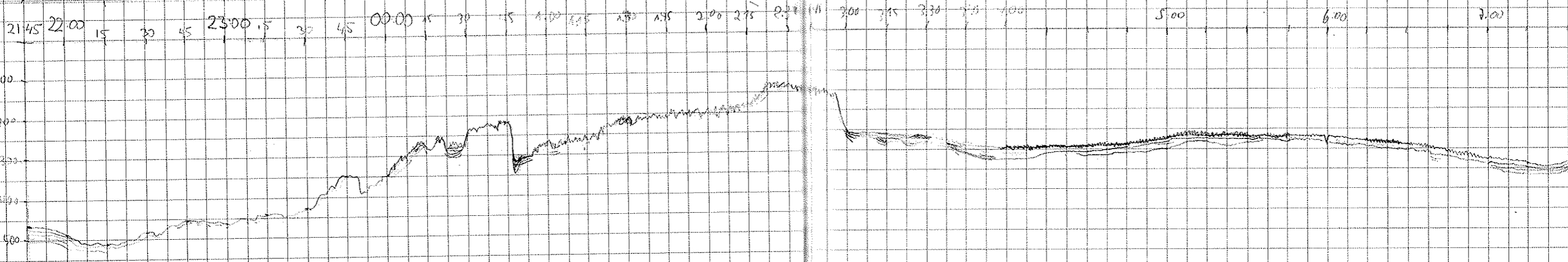


14.9.	20:00	481	473	73° 09.20	19° 29.2	7.4	084	Næsser
	21:45	478	468	09.35	29.0	0.5	100	ANDERS
	22:00	496	486	09.3	32.4	6.1	263	"
	22:15	520	506	09.2	38.0	7.0	277	"
	22:30	506	492	09.3	42.3	4.9	272	"
	22:45	470	460	09.3	47.8	6.4	276	"
	23:00	468	458	09.3	52.0	4.7	285	"
	23:15	440	431	09.4	56.7	5.8	258	"
	23:30	421	410	09.3	59.8	3.8	261	"
	23:45	356	350	09.1	20° 03.9	4.1	276	"
15.09	00:00	356	350	09.1	08.8	5.7	262	"
	0:15		339	09.23	13.62	4.2	006.2	VgA
	0:30	307	308	09.46	15.85	5.4	250	"
	0:45	263	264	09.24	19.69	2.5	286	"
	1:00	265	259	09.42	25.30	7.1	260	"
	1:15	264	250	09.04	30.0	6.2	272	"
	1:30	227	221	08.97	34.65	6.7	245	"
	1:45	242	203	08.24	38.72	5.1	333	"
	2:01	191	189	09.05	42.82	5.7	297	"
	2:15	176	174	09.36	47.86	5.5	263	"
	2:30	179	173	09.37	51.38	2.0	285	"
	2:45	196	182	09.23	55.81	2.9	258	"
	3:00	264	252	09.30	59.33	3.7	286	"
	3:15	277	272	09.30	21° 02.92	4.4	260	"
	3:30	282	276	09.54	06.53	4.3	291	"
	3:45							
	4:00	299	292	09.89	12.37	1.6	211	Posledang
	4:15	297	291	09.97	15.21	2.7	273	"
	4:30	297	291	09.96	17.07	2.7	270	"
	4:45	290	284	10.03	20.81	3.2	269	"
	5:00	284	278	10.04	23.61	3.4	222	"
	5:15	288	277	10.08	27.14	3.4	274	"
	5:30	284	278	10.15	30.14	3.5	272	"
	5:45	276	269	10.16	33.26	3.4	266	"
	6:00	295	285	10.12	37.54	3.3	269	"
	6:15	291	286	10.05	39.84	2.4	260	"
	6:30	299	293	09.95	42.09	4.9	266	"
	6:45	305	300	09.95	45.52	2.8	265	"
	7:00	337	329	09.83	48.59	3.0	249	"
	7:15	352	345	09.42	51.50	3.1	254	"
	7:30	344	341	09.21	54.31	4.2	251	"

4	2	40	133	30	0	14	105	Erreichen Station	PS 2641
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Bandwidth 1:50 h 105 > 106

196



07:45	335	328	73° 08.77	21° 58.40	4.4	262	
15.09 08:00	345	338	08.59	22° 01.61	4.6	231	
08:15	312	305	09.17	06.07	10.1	222	
08:30	198	198	09.45	13.08	9.8	236	
08:45	93	91	04.07	24.00	9.8	245	
09:00	65	61	03.4	27.2	9.7	261	
09:15	78	78	03.03	37.27	9.9	250	
09:30	158	153	03.07	45.32	9.6	296	
09:45	186	182	04.24	52.97	9.5	298	
10:00	278	272	05.18	23° 00.70	9.0	284	
10:15	327	320	05.01	09.7	9.7	263	
10:30	343	333	04.6	18.1	9.4	261	
10:45	305	295	03.9	26.5	9.7	254	
11:00	291	280	03.2	35.0	9.6	254	
11:15	204	200	02.7	43.6	9.6	260	
11:30	186	181	02.3	51.6	9.6	245	
11:45	77	262	01.7	24° 00.5	9.4	260	
12:00	270	259	73° 01.3	24° 08.4	9.4	261	
12:15	265	282	00.9	16.7	9.2	265	
12:30	265	298	00.8	24.6	9.9	265	
12:35	232	225	72° 59.8	33.9	10.1	233	
13:00	258	246	56.9	56.9	10.6	195	
13:15	302	295	55.4	42.6	10.0	229	
13:30	197	189	55.2	5.77	9.5	270	
13:45	289	282	54.7	25° 01.1	9.3	252	
14:00	339	329	54.15	07.78	9.5	255	
14:15	465	451	53.08	14.78	9.5	243	
14:30	588	574	52.08	22.57	10.2	264	
14:45	760	736	51.80	37.54	10.5	266	
15:00	747	726	50.60	38.67	10.6	234	
15:15	486	462	48.97	45.66	11.2	219	
15:30	724	760	47.60	49.00	5.9	224	
16:45	283	258	46.8	50.7	5.1	224	
17:00	296	252	46.3	58.0	10.5	255	
17:15	248	228	45.7	26° 06.6	10.4	259	
17:30	227	195	45.4	15.0	9.9	297	
17:45	217	195	46.7	21.7	9.4	304	
18:00	413	191	47.81	26.48	2.2	314	

Passau
Stein
Nessen
A. Vogt
V. Nessen
Völker
Nessen
Seipal

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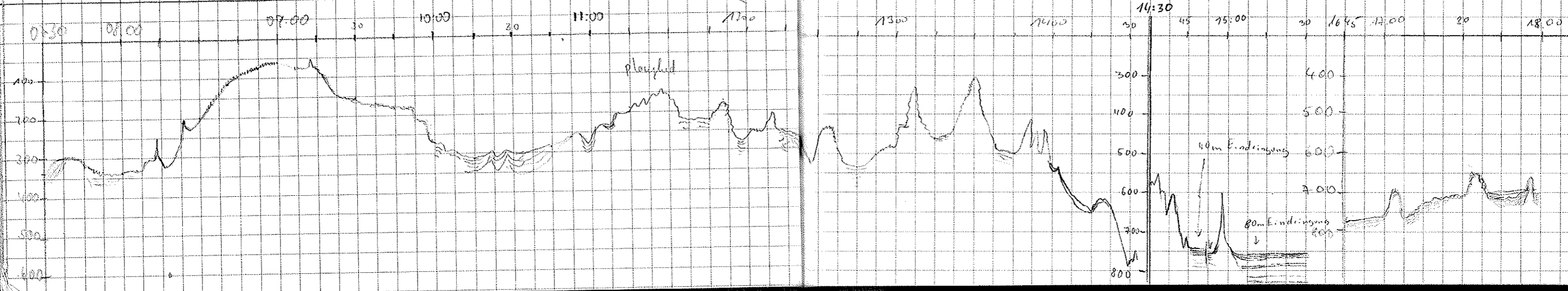
Bandwechsel 106 → 107

107

15.36 Waittime = 30 Station

18.00 wait time = 30

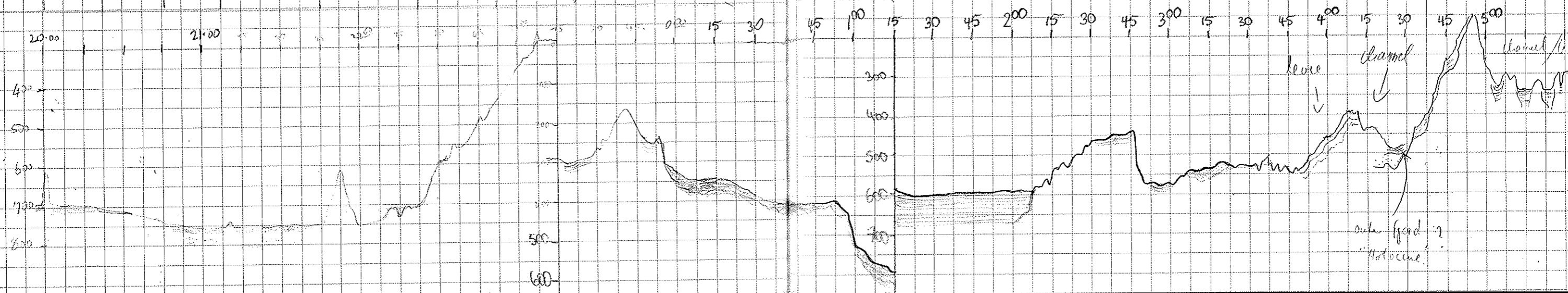
UNDERWAY AT ~ 17.50
WAIT TIME TO 0 AT 17.50



Time	1st	2nd	Temp	Wind	Pressure	Humidity	Other
15/09 20:00	-	604	72°	47.5	26	25.7	9.2 112
20:15	710	696		45.9		18.4	9.3 127
20:30	740	779		45.7		09.7	9.0 69
20:45	762	739		46.2		04.8	9.3 74
21:00	777	753		45.9	25°	51.4	8.5 57
21:15	782	758		47.6		52.3	8.2 60
21:30	786	767		48.5		48.4	8.2 55
21:45	786	762		50.7		47.0	8.2 53
22:00	784	753		57.2		35.6	8.0 56
22:15	756	736		57.4		29.6	7.8 58
22:30	590	596		52.6		23.7	8.6 73
22:45	478	485		53.2		76.2	8.4 74
23:00	386	373		54.0		09.7	8.4 66
23:15	297	284		54.9		02.3	8.4 67
23:30	273	268		55.4	24°	55.3	8.2 83
23:45	274	272		55.3		47.7	8.2 93
16.9 00:00	336	327	72°	54.44	24°	41.72	8.2 131
0:15	354	348		52.51		37.60	7.7 175
0:30	389	380		50.40		29.07	8.1 175
0:45	417	409		48.19		38.55	8.4 173
1:00	525	514		46.15		57.79	7.8 166
1:15	613	597		44.15		36.55	7.4 172
1:30	617	602		42.22		35.64	8.0 170
1:45	614	595		40.40		33.34	7.8 157
2:00	617	603		38.55		31.32	7.4 165
2:15	548	540		36.61		29.77	7.1 169
2:30	487	475		34.84		28.60	6.8 169
2:45	454	446		33.07		27.22	7.3 165
3:00	554	540		31.06		25.24	7.5 161
3:15	561	549		29.35		22.95	7.7 151
3:30	532	524		27.75		19.16	7.0 145
3:45	529	519	72°	26.32	24°	16.07	6.8 148
4:00	458	452		24.76		13.00	6.9 152
4:15	473	470		22.7		06.2	8.1 125
4:30	416	435		22.0		03.3	8.1 128
4:45	280	278		20.7	73°	57.7	8.1 126
5:03	263	255		19.3		54.3	7.4 122
5:30	225	218		17.5		41.7	7.0 120

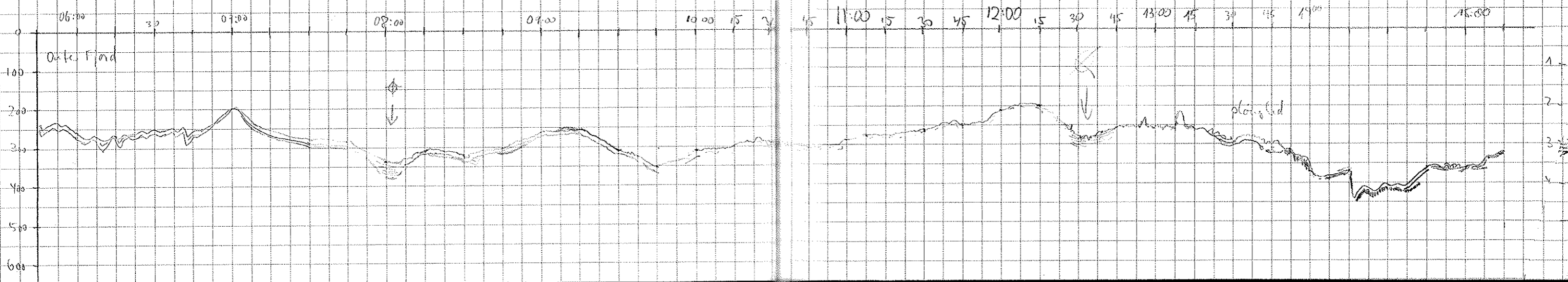
Time	1st	2nd	Temp	Wind	Pressure	Humidity	Other
4:00	R	4.0	133	φ	φ	14	107 108
4:15	"	"	"	"	"	"	"
4:30	"	"	"	"	"	"	"
4:45	"	"	"	"	"	"	"
5:00	"	"	"	"	"	"	"
5:15	"	"	"	"	"	"	"
5:30	"	"	"	"	"	"	"

TAPES CHANGED CO. 07 107 → 108



Time	Lat	Long	Speed	Course	Depth	Temp	Wind	Wave	Remarks
05:45	778	241	72°	16.6 N	23°	35.8 W	7.0	119	Nessle
06:00	260	252	75.4		31.9		6.7	160	"
06:15	273	267	73.8		29.9		6.4	158	"
06:35	265	258	72.2		29.2		5.5	184	"
06:45	268	262	71.3		28.4		3.4	185	"
07:00	202	198	70.6		29.0		2.3	127	"
07:30	209	271	69.7		25.9		5.4	124	"
07:45	317	309	68.8		21.7		4.6	126	"
08:00	338	330	68.16		18.47		5.0	124	WHITTINGTON
08:15	313	304	67.44		15.17		4.8	124	"
08:30	324	314	66.73		11.73		4.7	123	"
08:45	302	295	66.05		08.39		4.7	123	"
09:00	263	255	65.29		04.93		4.7	129	"
09:15	263	254	64.58		01.49		4.6	118	"
09:30	322	311	63.82	22°	58.02		5.0	124	"
09:45	352	343	63.07		54.54		4.9	124	"
10:00	317	309	62.2		50.9		4.9	127	ANDERS
10:15	307	300	61.6		47.6		4.7	126	"
10:30	305	295	61.0		43.9		5.0	109	"
10:50	310	304	60.3		39.0		4.6	129	"
11:00	293	290	59.5	71°	35.9		4.9	136	"
11:15	283	276	58.8		33.8		4.8	136	"
11:30	270	266	57.9		30.7		4.9	132	"
11:45	262	254	57.0		27.6		4.9	133	"
12:00	216	211	56.2		24.9		4.9	133	"
12:15	209	202	55.2		21.7		4.8	137	"
12:33	289	284	54.83		17.43		4.9	62	Vaf
12:46	266	261	53.42		11.64		5.4	47	"
13:00	265	258	52.29		17.96		5.2	40	"
13:15	204	256	51.15		08.73		4.7	38	"
13:30	304	297	50.2		06.5		5.0	032	Nessle
13:45	319	310	49.2		03.8		4.9	044	"
14:00	388	377	48.24	72°	02.31		4.4	312	Polkwang
14:15	381	368	47.81		05.96		5.2	281	"
14:30	407	403	47.32		09.64		4.6	299	"
14:45	364	355	46.03		13.35		4.8	306	"
15:00	371	362	45.81		16.59		5.0	302	"
15:15	332	323	45.36		20.44		5.0	304	"

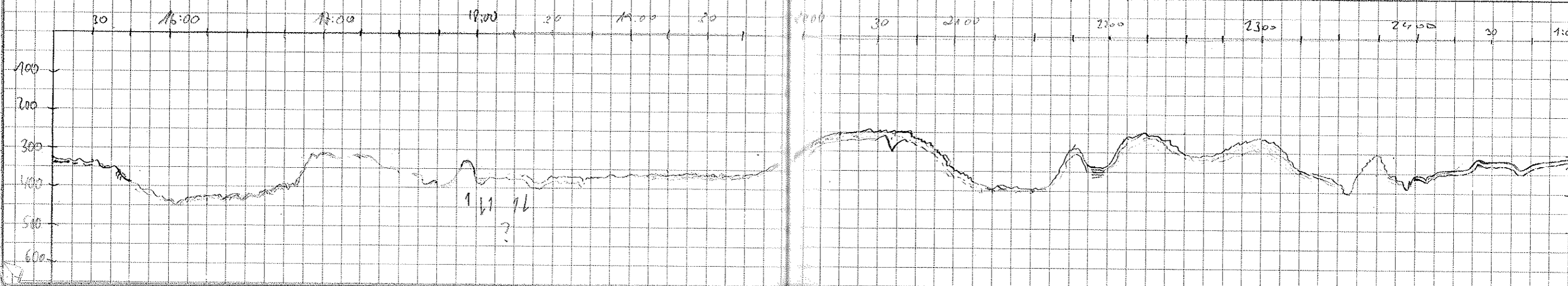
Time	Lat	Long	Speed	Course	Depth	Temp	Wind	Wave	Remarks
05:45	2	40	133	15	0	14	108		
06:00	"	"	"	"	"	"	"		
06:15	"	"	"	"	"	"	"		
06:35	"	"	"	"	"	"	"		
06:45	"	"	"	"	"	"	"		Ausbrüche G1 - gas + Stromer
07:00	"	"	"	"	"	"	"		
07:30	"	"	"	"	"	"	"		
07:45	"	"	"	"	"	"	"		
08:00	"	"	"	"	"	14	108		
08:15	"	"	"	"	"	"	"		
08:30	"	"	"	"	"	"	"		
08:45	"	"	"	"	"	"	"		
09:00	"	"	"	"	"	"	"		
09:15	"	"	"	"	"	"	"		
09:30	"	"	"	"	"	14	109		MENTAPE AT 0930
09:45	"	"	"	"	"	"	"		
10:00	"	"	"	"	"	"	"		
10:15	"	"	"	"	"	"	"		
10:30	"	"	"	"	"	"	"		
10:50	"	"	"	"	"	"	"		
11:00	"	"	"	"	"	"	"		
11:15	"	"	"	"	"	"	"		
11:30	"	"	"	"	"	"	"		
11:45	"	"	"	"	"	"	"		
12:00	"	"	"	"	"	"	"		
12:15	"	"	"	"	"	"	"		
12:33	"	"	"	"	"	"	"		
12:46	"	"	"	"	"	"	"		
13:00	"	"	"	"	"	"	"		
13:15	"	"	"	"	"	"	"		
13:30	"	"	"	"	"	"	"		
13:45	"	"	"	"	"	"	"		
14:00	"	"	"	"	"	"	"		
14:15	"	"	"	"	"	"	"		
14:30	"	"	"	"	"	"	"		
14:45	"	"	"	"	"	"	"		
15:00	"	"	"	"	"	"	"		
15:15	"	"	"	"	"	"	"		



Time	Temp	Wind	Humidity	Pressure	Direction	Speed	Notes		
16.9 15:30	348	358	72°	04.12	22°	29.52	5.1	315	Pokwang
15:45	400	391		04.90		27.18	3.8	299	"
16:02	442	431		05.7		31.2	5.2	307	Niesse
16:11	426	425		06.5		33.7	6.5	304	"
16:30	416	405		07.2		37.2	4.8	304	"
16:45	399	388		07.7		41.5	4.8	302	"
17:00	336	326		08.5		44.3	5.0	313	"
17:19	335	325		09.72		48.89	4.9	307	Sten
17:30	367	357		10.20		51.37	4.9	303	"
17:45	399	388		10.92		55.11	4.9	303	"
18:00	366	355		11.79		58.31	4.8	307	"
18:32	387	371		13.2	23°	66.6	5.1	296	Niesse
18:45	370	360		13.8		69.5	4.9	306	"
19:15	305	355		15.1		75.8	4.7	305	"
19:30	364	338		15.8		79.6	4.5	308	Seppel
19:45	364	331		16.5		83.0	4.9	305	"
20:00	285	272		17.6		89.0	4.9	302	BRITANNISCH
20:15	262	254		17.6		90.8	4.8	150	"
20:30	259	252		16.9		89.2	5.2	148	"
20:45	265	256		15.1		86.6	5.2	155	"
21:00	332	321		14.2		85.5	5.2	159	"
21:15	400	388		12.7		83.2	5.8	158	"
21:30	393	393		10.7		81.4	5.9	158	"
21:45	288	292		9.2		79.6	5.6	158	"
22:00	339	333		8.2		78.4	5.2	159	"
22:15	284	0		7.1		76.1	4.6	175	"
22:30	300	291		6.6		74.4	5.9	172	"
22:45	298	291		5.9		72.8	5.4	179	"
23:00	283	273		4.7		71.3	6.0	178	"
23:15	324	313		4.4	22°	68.9	5.8	176	"
23:30	391	383		5.9		66.5	5.9	176	"
23:45	391	383		3.5		64.2	5.9	176	"
24:00	362	356		2.5		62.7	5.4	173	Völker
17.9 0:15	352	344		1.9		61.4	5.7	174	"
0:30	339	323		1.3		59.8	5.5	177	"
0:45	336	329		0.7		58.9	4.7	177	"
1:00	329	313		0.2		58.2	5.3	177	"

Time	Temp	Wind	Humidity	Pressure	Direction	Speed	Notes
4 2	40	133	0	0	14	109	
6 2	40	133	0	0	14	109	
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92 2	40	133	0	0	14	109	
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96 2	40	133	0	0	14	109	
98 2	40	133	0	0	14	109	
100 2	40	133	0	0	14	109	

Baudwechsel 109-110
 Deso Polle 14 → 15
 Fasel 142
 142 abgeleitet

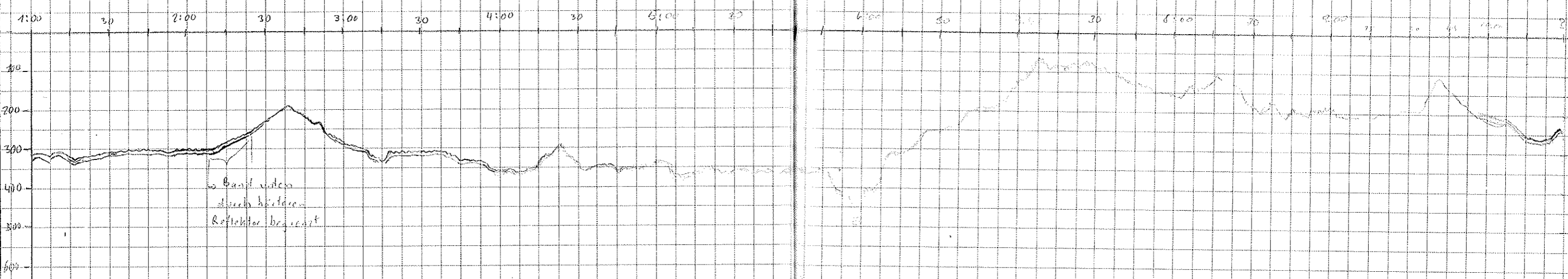


Time	327	318	71° 59.7	22° 25.5	4.5	119	Völker
1:15	327	318	71° 59.7	22° 25.5	4.5	119	Völker
1:30	314	308	59.1	27.8	4.5	112	"
1:45	309	302	58.5	17.8	5.3	115	"
2:00	317	308	57.9	14.9	4.5	118	"
2:15	284	278	57.4	10.5	4.9	125	"
2:30	235	227	56.7	06.8	5.3	120	"
2:45	228	222	59.9	05.8	3.9	301	"
3:00	237	280	57.6	09.5	5.2	297	"
3:15	324	327	58.4	13.1	5.2	310	"
3:30	320	314	59.3	10.2	5.3	315	"
3:45	336	330	72° 00.1	19.5	5.2	313	"
4:00	326	317	00.1	22.4	5.0	310	Lepid
4:15	363	355	00.9	26.1	5.1	316	"
4:30	344	335	02.8	27.9	3.3	64	"
4:45	362	355	02.9	24.7	3.8	103	"
5:00	348	329	02.8	20.7	4.7	90	"
5:15	360	351	03.1	17.0	4.3	76	"
5:30	353	342	03.4	12.3	5.3	77	"
5:45	357	342	03.7	09.9	4.8	76	"
6:00	407	402	04.3	05.1	5.1	58	"
6:15	315	308	05.4	02.0	5.0	31	"
6:30	357	357	06.4	01.0	3.0	36	"
6:45	224	222	06.3	31 59.8	1.1	27	"
7:00	186	182	07.2	52.5	2.6	21	"
7:15	64	62	08.8	55.9	4.4	27	"
7:30	85	168	11.5	51.3	2.5	100	"
7:45	132	132	12.1	48.2	2.8	32	"
8:00	162	158	12.6	47.6	5.4	17	Singhale
8:15	123	126	10.7	45.6	1.9	74	"
8:30	194	187	15.8	41.7	6.8	1	"
8:45	196	193	17.9	40.3	5.8	2	"
9:00	167	186	17.3	41.7	6.7	355	"
9:15	215	210	21.7	31.8	6.7	1	"
9:30	297	179	22.8	04.8	7.2	1	"
9:45	138	134	24.2	42.3	7.9	1	"
10:00	202	200	26.7	46.9	7.3	2	"
10:15	255	248	28.63	45.41	6.5	11	WHITSTON
10:30	236	230	30.43	45.62	7.5	2	"

Time	40	133	Ø	Ø	15	110	Remarks
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1:45	"	"	"	"	"	"	
2:00	"	"	"	"	"	"	
2:15	"	"	"	"	"	"	
2:30	"	"	"	"	"	"	
2:45	"	"	"	"	"	"	
3:00	"	"	"	"	"	"	
3:15	"	"	"	"	"	"	
3:30	"	"	"	"	"	"	
3:45	"	"	"	"	"	"	
4:00	"	"	"	"	"	"	
4:15	"	"	"	"	"	"	
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6:45	"	"	"	"	"	"	
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9:15	"	"	"	"	"	"	
9:30	"	"	"	"	"	"	
9:45	"	"	"	"	"	"	
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3.28 Bandwechsel 110 → 111

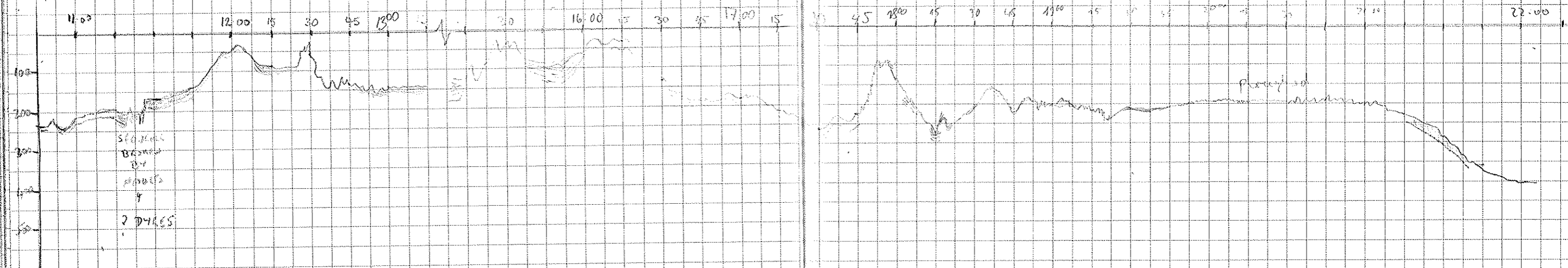
Uranium ...



Time	238	234	72°	32.07	21° 42.24	8.5	309	WHITTINGTON
10:45	238	234	72°	32.07	21° 42.24	8.5	309	WHITTINGTON
11:00	216	214		33.12	54.54	8.1	291	"
11:15	197	195		34.21	77° 01.45	8.5	301	"
11:30	161	159		35.36	07.18	7.2	278	"
11:45	137	136		36.19	12.84	5.7	302	"
12:00	41	40		36.88	17.82	5.8	291	EVANS
12:15	87	86		37.40	23.59	7.9	292	"
12:30	59	56		38.04	29.96	7.8	270	"
12:45	141	140		38.82	35.40	7.8	318	"
13:00	148	145		39.87	38.71	0.9	127	"
13:15	145	144		39.81	38.46	0.2	149	"
13:45	133	123		39.2	36.5	6.6	130	Nelson
14:15	49	46		37.9	27.4	6.0	296	"
14:45	26	25		37.7	24.4	6.5	299	"
15:00	52	50		37.1	20.2	6.6	139	"
15:15	41.5	38		36.6	17.9	5.8	112	ANDERS
15:30	142	140		36.0	11.7	9.3	121	"
15:45	188	186		34.6	01.5	9.6	119	"
16:00	190	186		33.2	21° 58.3	8.5	152	"
16:15	223	218		31.8	53.25	6.4	121	"
16:30	270	265		31.1	47.8	8.2	157	"
16:45	219	219		29.7	41.2	9.5	148	"
17:00	174	170		27.56	33.37	5.5	162	Vogel
17:15	247	249		26.15	35.40	9.2	143	"
17:30	208	203		24.44	32.28	4.8	156	"
17:45	177	173		22.9	30.6	6.4	160	Simons
18:00	230	223		21.8	27.7	3.4	141	"
18:15	238	227		21.4	23.8	7.8	162	"
18:30	227	229		18.0	19.0	9.6	160	"
18:45	220	223		16.0	16.4	8.5	168	"
19:00	207	202		15.4	12.4	8.4	152	"
19:15	205	196		14.4	08.4	4.7	144	"
19:30	197	192		07.5	04.9	9.6	152	"
19:45	184	180		07.1	01.3	9.5	153	Mason
20:00	194	187		05.0	30° 46.7	9.5	138	"
20:15	232	222		03.1	51.4	2.3	144	"
20:30	302	291		01.13	46.99	9.7	146	Bojarsky
20:45	364	352	71°	29.11	43.7	6.0	168	"
21:00	412	408		57.29	40.50	6.6	153	"

Time	15	111
11:00	15	111
11:15	"	"
11:30	"	"
11:45	"	"
12:00	"	"
12:15	111	112
12:30	112	
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22:00		

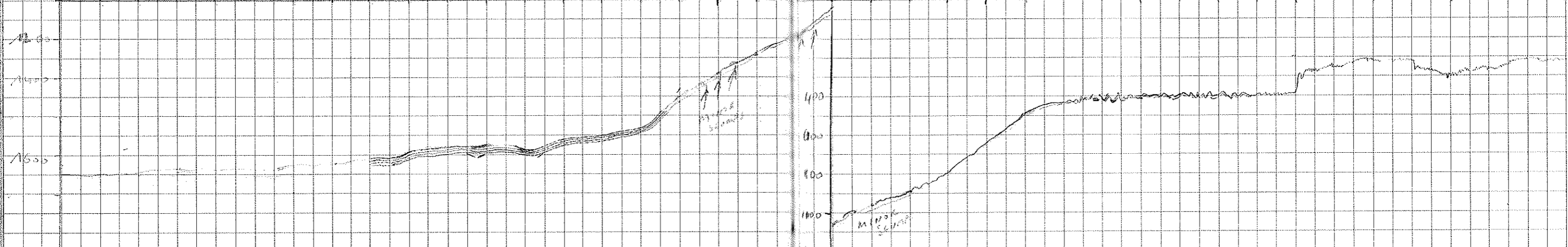
Tape changed 1229 111 → 112
 Wait time = 30 secs paper speed 1:20000
 133



Time	Bar	Temp	Wind	Wind Dir	Wind Spd	Wind Dir	Wind Spd	Notes
18.09 08:15	0 1675	20.34	5N	18.9	2.2	157	190	
08:30	0 1679	33.52		18.42	5.1	156		
08:45	0 1660	32.06		18.00	5.8	155		
09:00	0 1667	30.18		18.2	4.8	159		
09:15	0 1643	29.72		18.5	5.2	152		
09:30	0 1657	27.84		18.9	5.5	158		
09:45	0 1635	25.65		19.2	5.2	157		
10:00	0 1601	25.73		19.16	5.5	180		Völker
10:15	0 1588	24.57		19.18	5.3	178		"
10:30	0 1579	23.35		19.27	5.2	180		"
10:45	0 1575	22.09		19.20	5.9	174		"
11:00	0 1582	20.83		18.93	4.6	179		"
11:15	0 1563	19.67		18.95	4.3	174		"
11:30	1582	18.54		17.32	2.4	211		"
11:45	0 1527	18.74		21.32	4.6	221		"
12:00	0 1455	16.72		26.24	10.4	220		"
12:15	1377	1356	14.12	31.60	11.2	211		WHITTINGTON
12:30	1277	1258	11.63	26.04	11.3	211		"
12:45	1158	1140	09.13	40.66	11.5	211		"
13:00	1053	1031	06.63	45.12	11.8	211		"
13:15	966	948	04.16	49.47	11.3	211		"
13:30	892	878	01.83	53.44	11.3	208		"
13:45	795	777	69° 59.51	57.60	11.4	215		"
14:00	625	608	57.21	19° 01.94	11.1	211		N.L.
14:15	515	505	55.16	05.52	9.9	212		"
14:30	444	433	52.90	09.58	9.8	212		"
14:45	418	410	50.81	13.35	10.2	211		"
15:00	414	403	69° 48.50N	19° 17.30 W	10.0	211		"
15:15	402	394	46.34	21.06	9.9	211		"
15:30	392	387	44.07	24.90	9.7	212		"
15:45	398	390	41.90	28.94	10.0	213		"
16:00	387	373	39.8	32.9	10.0	212		Simsich
16:15	334	325	37.5	36.6	10.0	211		"
16:30	322	317	36.1	40.5	9.8	215		"
16:45	337	322	33.2	44.3	9.7	215		"
17:00	367	348	31.0	48.5	10.0	215		"
17:15	367	337	29.0	52.9	9.9	218		"
17:30	328	318	26.4	57.3	9.9	210		"
17:45	330	320	24.7	20° 00.7	9.7	209		Repolol

Time	Bar	Temp	Wind	Wind Dir	Wind Spd	Wind Dir	Wind Spd	Notes
18.09 08:15	0	20.34	5N	18.9	2.2	157	190	
08:30	0	33.52		18.42	5.1	156		
08:45	0	32.06		18.00	5.8	155		
09:00	0	30.18		18.2	4.8	159		
09:15	0	29.72		18.5	5.2	152		
09:30	0	27.84		18.9	5.5	158		
09:45	0	25.65		19.2	5.2	157		
10:00	0	25.73		19.16	5.5	180		
10:15	0	24.57		19.18	5.3	178		
10:30	0	23.35		19.27	5.2	180		
10:45	0	22.09		19.20	5.9	174		
11:00	0	20.83		18.93	4.6	179		
11:15	0	19.67		18.95	4.3	174		
11:30	1582	18.54		17.32	2.4	211		
11:45	0	18.74		21.32	4.6	221		
12:00	0	16.72		26.24	10.4	220		
12:15	1377	1356	14.12	31.60	11.2	211		
12:30	1277	1258	11.63	26.04	11.3	211		
12:45	1158	1140	09.13	40.66	11.5	211		
13:00	1053	1031	06.63	45.12	11.8	211		
13:15	966	948	04.16	49.47	11.3	211		
13:30	892	878	01.83	53.44	11.3	208		
13:45	795	777	69° 59.51	57.60	11.4	215		
14:00	625	608	57.21	19° 01.94	11.1	211		
14:15	515	505	55.16	05.52	9.9	212		
14:30	444	433	52.90	09.58	9.8	212		
14:45	418	410	50.81	13.35	10.2	211		
15:00	414	403	69° 48.50N	19° 17.30 W	10.0	211		
15:15	402	394	46.34	21.06	9.9	211		
15:30	392	387	44.07	24.90	9.7	212		
15:45	398	390	41.90	28.94	10.0	213		
16:00	387	373	39.8	32.9	10.0	212		
16:15	334	325	37.5	36.6	10.0	211		
16:30	322	317	36.1	40.5	9.8	215		
16:45	337	322	33.2	44.3	9.7	215		
17:00	367	348	31.0	48.5	10.0	215		
17:15	367	337	29.0	52.9	9.9	218		
17:30	328	318	26.4	57.3	9.9	210		
17:45	330	320	24.7	20° 00.7	9.7	209		

08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00



Time	Bar	Temp	Wind	Dir	Speed	Pressure	Notes
18:00	359	351	69°	22.46	20° 04.15	9.7	208 EVANS
18:15	489	477		20.32	07.37	9.8	207
18:30	620	606		18.01	07.77	10.1	207
18:45	695	680		15.78	11.38	10.9	212
19:00	774	756		13.52	18.27	10.8	212
19:15	866	860		11.25	22.29	10.8	211
19:30	985	958		09.04	26.22	10.8	212
19:45	1081	1051		06.80	30.14	11.2	211
20:00	1158	1130		04.23	34.07	11.4	210
20:15	1236	1216		02.03	38.18	11.1	211
20:30	1317	1286	68°	59.66	42.22	11.6	211
20:45	1397	1366		57.35	46.14	11.8	211
21:00	1466	1438		54.98	50.09	11.5	211
21:15	1500	1478		53.62	52.76	11.3	211
21:30	1520	1492		50.54	57.61	11.2	213
21:45	1449	1419		48.63	21° 04.91	11.3	211
22:00	1401	1371		46.3	03.2	9.5	195 ANDERS
22:15	168	1372		44.1	04.9	9.3	195
22:30	0	1272		42.1	06.2	9.3	196
22:45	0	1237		40.0	07.7	9.0	194
23:00	0	1200		38.0	09.1	8.8	195
23:15	0	1158		35.7	10.8	8.5	194
23:30	0	1129		34.0	12.0	9.1	194
23:45	0	1092		32.1	13.5	8.9	191
19.09 00:00	1094	1066		29.9	15.0	9.3	198
00:15	0	1040		27.8	18.0	11.1	205
00:30	0	1011		25.1	21.7	10.8	205
00:45	0	989		23.0	24.6	10.6	206
01:00	993	969		20.8	27.6	11.0	207
01:15	952	935		18.3	30.7	11.1	204
01:30	934	933		15.9	34.4	10.9	206
01:45	937	916		13.8	37.2	10.9	207
02:00	970	299		11.7	40.8	10.5	204
02:15	905	886		10.3	44.0	10.3	206
02:30	825	866		08.4	47.4	10.4	208
02:45	872	851		06.4	51.6	10.8	177
03:00	838	838		04.9	55.1	10.7	175
03:15	833	829	67°	59.4	46.6	10.5	177
03:30	855	818		56.9	46.1	10.5	176

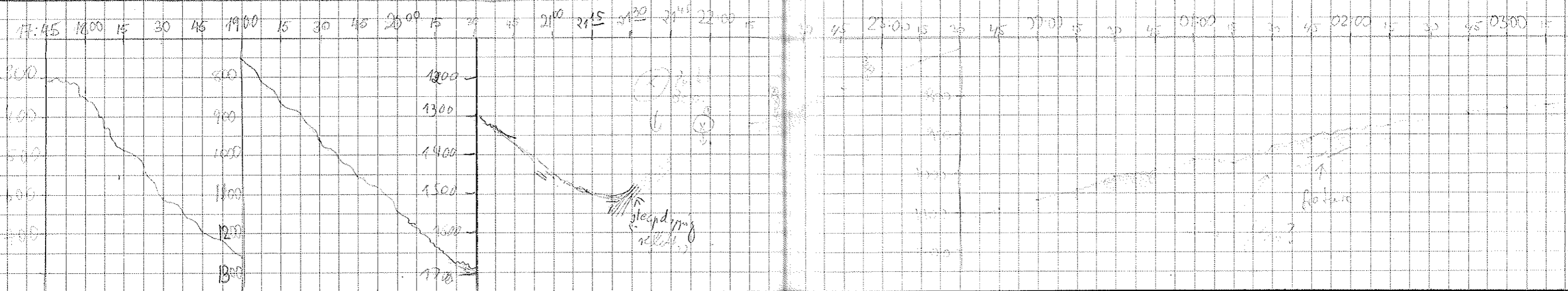
Time	Bar	Temp	Wind	Dir	Speed	Pressure	Notes
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19:15	"	"	"	"	"	"	"
19:30	"	"	"	"	"	"	"
19:45	"	"	"	"	"	"	"
20:00	"	"	"	"	"	"	"
20:15	"	"	"	"	"	"	"
20:30	"	"	"	"	"	"	"
20:45	"	"	"	"	"	"	"
21:00	"	"	"	"	"	"	"
21:15	"	"	"	"	"	"	"
21:30	"	"	"	"	"	"	"
21:45	"	"	"	"	"	"	"
22:00	"	"	"	"	"	"	"
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22:30	"	"	"	"	"	"	"
22:45	"	"	"	"	"	"	"
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23:15	"	"	"	"	"	"	"
23:30	"	"	"	"	"	"	"
23:45	"	"	"	"	"	"	"
00:00	"	"	"	"	"	"	"
00:15	"	"	"	"	"	"	"
00:30	"	"	"	"	"	"	"
00:45	"	"	"	"	"	"	"
01:00	"	"	"	"	"	"	"
01:15	"	"	"	"	"	"	"
01:30	"	"	"	"	"	"	"
01:45	"	"	"	"	"	"	"
02:00	"	"	"	"	"	"	"
02:15	"	"	"	"	"	"	"
02:30	"	"	"	"	"	"	"
02:45	"	"	"	"	"	"	"
03:00	"	"	"	"	"	"	"
03:15	"	"	"	"	"	"	"
03:30	"	"	"	"	"	"	"

Test umstellung auf tiefen Wärmehinrichtung
PARINRS und Mode 4 un 2.2

Parasoundkarte (Hilfen
115) Bandwechsel 114-115 (32-30)

Parasoundkarte (Hilfen
115)

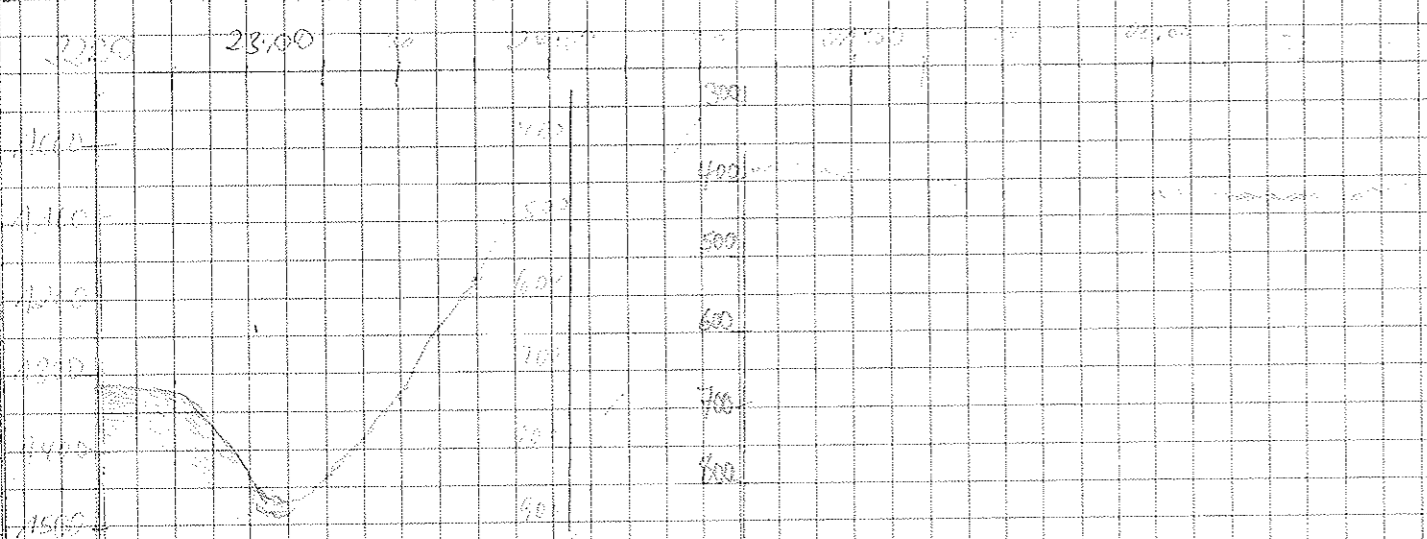
Discrete World (3-10)



Time	Lat	Long	Temp	Wind	Pressure	Other
18:45	0	1877	68° 46.7	21° 02.5	3.7	247
19:00	0	1853	49.0	23.5	11.1	352
19:15	0	1832	42.3	04.7	18.6	359
19:30	0	1828	56.5	05.1	18.5	357
19:45	0	1829	48.6	05.2	18.4	3
20:00	922	965	69° 01.7	21° 06.2	28.8	249
20:15	713	707	07.2	18.2	18.9	1.8
20:30	504	284	07.5	06.8	11.7	252
20:45	308	385	10.4	07.3	11.7	250.5
21:00	405	392	14.6	02.8	12.0	252.0
21:15	413	396	17.4	05.2	12.2	255
21:30	416	403	20.1	07.6	12.0	251
21:45	420	404	22.9	09.5	11.9	251
22:00	420	422	25.2	11.2	11.7	252
22:15	415	427	27.8	13.1	11.8	252
22:30	412	422	30.1	10.5	6.4	252.5
22:45	412	401	32.1	10.2	6.2	252.2
23:00	402	396	33.8	11.9	0.6	252.3
23:15	399	390	35.3	14.1	3.2	252
23:30	413	404	37.5	11.6	7.3	252.9
23:45	416	406	40.2	12.7	8.2	253.5
04:00	620	410	69° 42.24	21° 12.28	8.2	358
04:15	427	413	44.54	12.66	9.2	359
04:30	445	434	47.13	13.03	10.5	347
04:45	461	450	49.92	13.50	10.6	358
05:00	481	469	53.28	13.49	10.6	359
05:15	497	488	55.60	13.80	10.9	353
05:30	525	510	58.38	15.04	11.1	359
05:45	551	535	70° 00.65	14.68	10.6	358
06:00	588	571	03.49	15.56	11.9	358
06:15	609	592	06.84	16.17	11.7	356
06:30	612	595	09.61	16.88	11.8	356
06:45	608	590	12.85	17.16	12.0	356
07:00	582	566	15.79	18.03	12.0	354
07:15	517	501	70° 17.95	21° 18.88	7.9	4.1
07:30	431	417	20.28	19.16	9.4	352
07:45	379	365	23.32	20.14	11.5	359
08:00	306	297	26.33	20.52	11.8	358
08:15	308	295	29.7	20.9	11.8	358
08:30	278	270	32.8	21.8	10.3	339

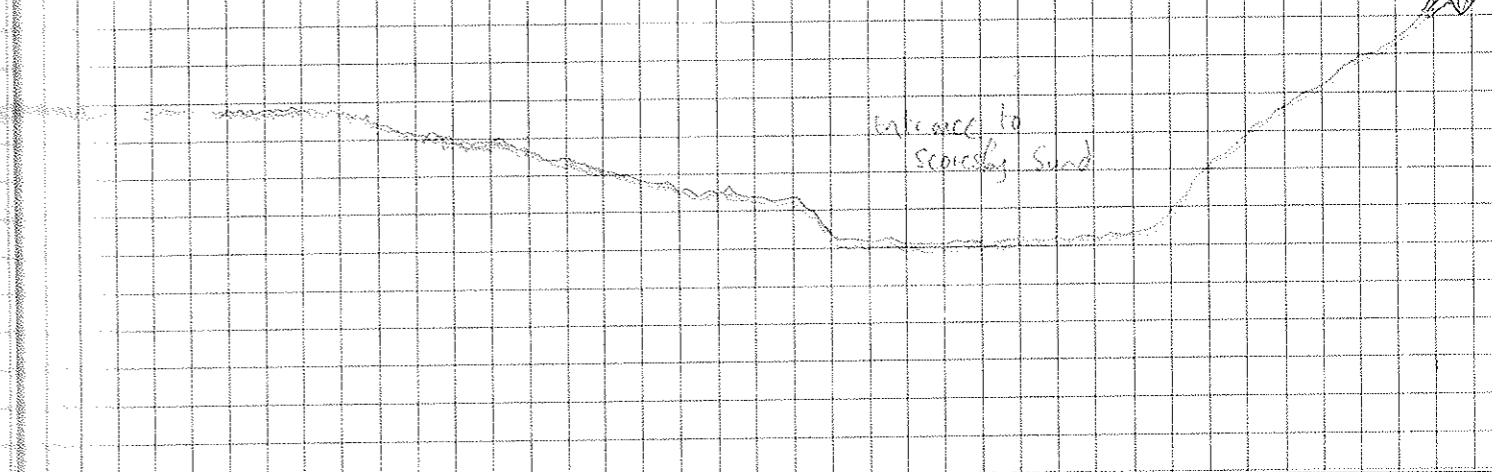
EVANS

Nissen



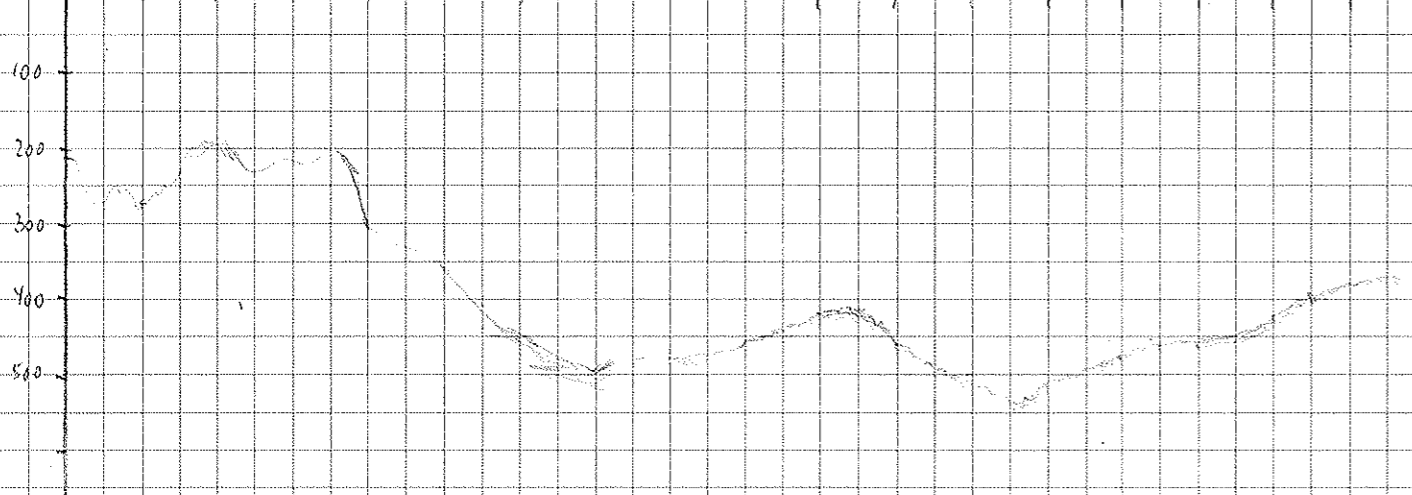
Time	Lat	Long	Temp	Wind	Pressure	Other
4	2	40	A33	0	0	16 A15
6	6	"	"	"	"	"
8	"	"	"	"	"	"
10	"	"	"	"	"	"
12	"	"	"	"	"	"
14	"	"	"	"	"	"
16	"	"	"	"	"	"
18	"	"	"	"	"	"
20	"	"	"	"	"	"
22	"	"	"	"	"	"
24	"	"	"	"	"	"
26	"	"	"	"	"	"
28	"	"	"	"	"	"
30	"	"	"	"	"	"
32	"	"	"	"	"	"
34	"	"	"	"	"	"
36	"	"	"	"	"	"
38	"	"	"	"	"	"
40	"	"	"	"	"	"
42	"	"	"	"	"	"
44	"	"	"	"	"	"
46	"	"	"	"	"	"
48	"	"	"	"	"	"
50	"	"	"	"	"	"
52	"	"	"	"	"	"
54	"	"	"	"	"	"
56	"	"	"	"	"	"
58	"	"	"	"	"	"
60	"	"	"	"	"	"
62	"	"	"	"	"	"
64	"	"	"	"	"	"
66	"	"	"	"	"	"
68	"	"	"	"	"	"
70	"	"	"	"	"	"
72	"	"	"	"	"	"
74	"	"	"	"	"	"
76	"	"	"	"	"	"
78	"	"	"	"	"	"
80	"	"	"	"	"	"
82	"	"	"	"	"	"
84	"	"	"	"	"	"
86	"	"	"	"	"	"
88	"	"	"	"	"	"
90	"	"	"	"	"	"
92	"	"	"	"	"	"
94	"	"	"	"	"	"
96	"	"	"	"	"	"
98	"	"	"	"	"	"
100	"	"	"	"	"	"

04:00 15 30 45 05:00 15 30 45 06:00 15 30 45 07:00 15 30 45 08:00



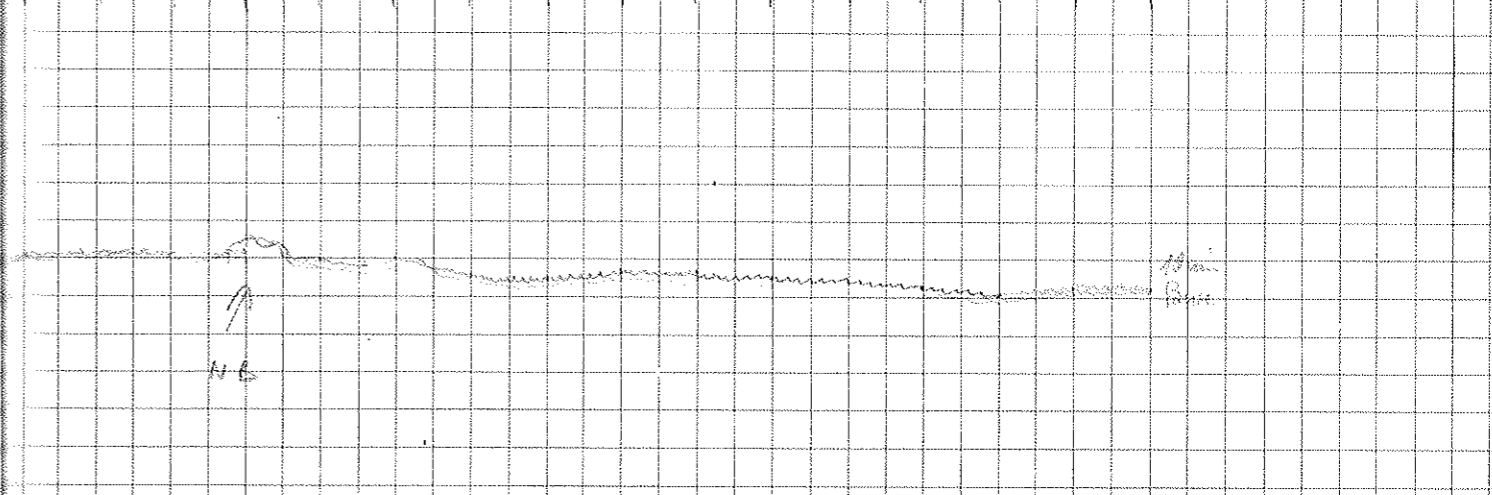
70.5.	08:30	713	206	70°34.5 N	24°22.7 W	7.7	007	Nüssen
	09:00	751	242	34.9	27.6	0.6	-	
	11:20	165	164	35.7	18.6	0.7	94	YANDERS
	11:30	167	161	35.7	18.4	0.3	71	
	11:35							
	11:45	225	212	35.1	18.6	5.9	182	
	12:00	274	262	32.4	19.9	9.2	195	
	12:20	194	198	30.47	23.51	8.9	184	V. A.
	12:30	214	207	29.12	24.51	7.5	184	
	12:45	315	304	26.58	25.04	9.2	174	
	13:00	306	293	24.41	25.35	9.1	193	
	13:15	1211	410	22.15	27.96	7.3	203	
	13:30	490	477	17.83	38.80	8.7	181	
	13:45	493	479	17.95	30.18	8.8	181	
	14:00	461	450	17.10	33.58	9.1	281	
	14:15	422	419	18.2	40.7	9.2	279	la. polol
	14:30	458	444	18.6	48.0	9.5	278	
	14:45	519	502	18.3	55.6	9.7	276	
	15:00	511	496	19.2	22°03.0	9.5	272	
	15:15	480	467	19.3	10.3	9.3	281	
	15:30	463	458	19.7	17.6	9.5	280	
	15:45	428	416	20.2	27.3	9.6	270	
	16:00	390	379	20.4	32.4	9.9	275	
	16:15	366	353	20.7	41.2	10.3	277	
	16:30	351	341	21.0	49.2	10.3	278	
	16:45	352	341	21.2	57.2	9.9	277	
	17:00	359	348	21.4	23°04.9	9.8	271	
	17:15	349	335	21.7	12.5	9.7	278	
	17:30	354	343	22.21	19.68	9.3	274	
	17:45	363	351	22.52	27.12	9.4	271	
	18:00	383	371	22.77	34.62	9.7	277	
	18:15	385	378	23.57	41.83	9.8	303	STC
	18:30	378	366	24.80	48.80	9.6	293	
	18:45	379	367	25.78	56.02	10.0	287	
	19:00	780	369	26.71	24°02.71	9.9	288	
	19:15	787	374	28.12	09.94	9.8	303	
	19:30	357	385	29.31	16.88	9.2	288	
	19:45	409	396	30.69	23.60	10.0	311	
	20:00	422	409	31.78	30.71	9.7	311	
	20:15	417	404	32.57	38.16	10.4	305	Dreipunkt

11.45 12:00 15 15 30 45 15 30 15 30

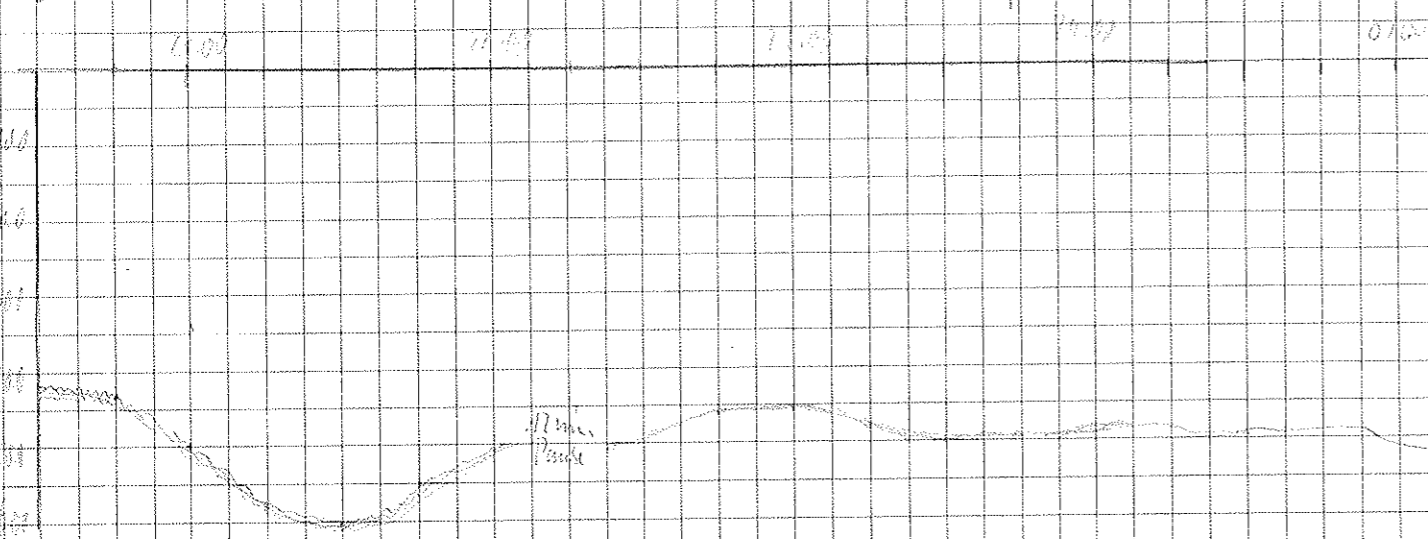


4	2	40	133	0	0	16	116	16	116	Ausfliegen See-Gruppe
"	"	"	"	30	"	"	"	"	"	Schiff "dieimpelt"
"	"	"	"	0	"	"	"	"	"	11:20 wait time 0
"	"	"	"	30	"	"	"	"	"	11:35 wait time 30
"	"	"	"	0	"	"	"	"	"	11:45 wait time 0
"	"	"	"	"	"	"	"	"	"	Bordwechsel 116 → 117 (12:00)

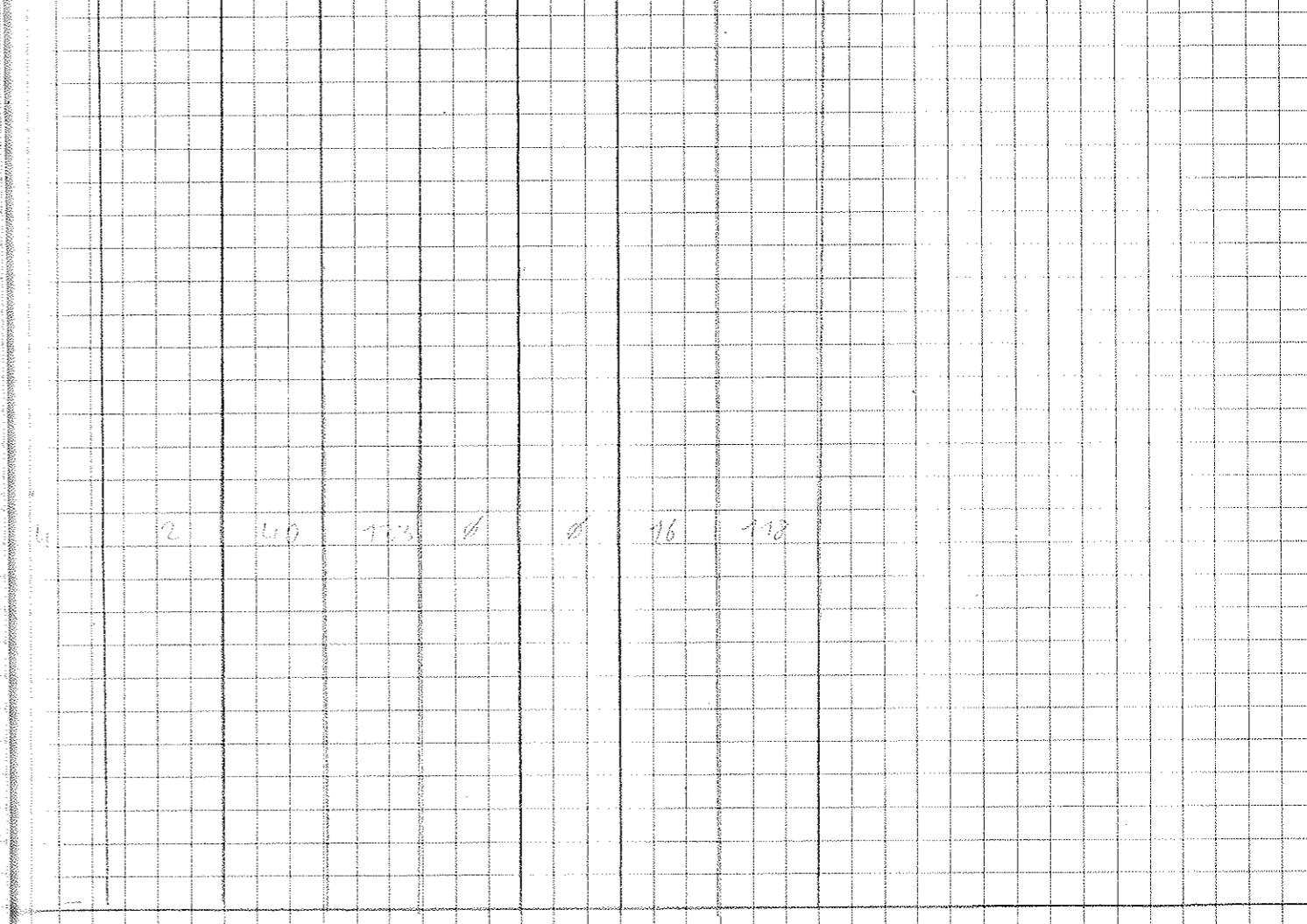
11.45 12:00 15 15 30 45 15 30 15 30



20.15	479	474	32.53	40.67	17	250	Die Pflanzl.
21.00	498	480	32.87	47.88	9.1	252	"
21.15	575	557	34.12	51.35	8.3	257	"
21.30	602	585	30.35	23.00.28	9.7	253	"
21.45	548	532	29.78	07.37	10.0	254	"
22.00	505	493	29.26	14.79	9.7	260	"
22.30							"
22.45	454	439	26.14	24.68	5.6	242	"
23.00	450	437	25.49	22.70	5.7	247	"
23.15	481	465	24.72	27.81	6.3	233	"
23.30	492	487	23.73	26.27	6.4	202	"
23.45	453	427	22.95	24.25	7.2	150	"
24.00	513	493	22.15	42.18	5.1	211	NOTIRK 100
24.15	576	491	19.30	48.02	4.8	229	"
24.30	507	486	20.01	50.77	4.9	251	"
24.45	523	507	19.56	53.91	4.9	234	"
01.00	527	512	19.50	57.90	3.2	228	"
01.15	545	529	19.26	28.00.20	4.1	253	"
01.30	563	547	19.11	28.02.52	3.4	279	"
01.45	488	472	18.56	06.20	4.9	211	"
02.00	525	507	19.16	11.57	3.2	240	"
02.15	504	495	18.64	13.99	3.2	216	"
02.30	456	437	18.08	14.39	2.1	235	"
02.45	419	418	17.62	16.40	2.9	240	"
03.00	438	426	17.17	10.78	2.6	241	"
03.15	347	339	16.75	20.63	0.5	226	"
03.30	244	232	15.55	22.78	3.7	208	"
03.45	268	260	15.18	24.69	7.2	205	"
04.00	297	294	16.09	26.47	2.4	267	Väther
4.15	284	274	16.30	30.43	5.5	290	"
4.30	278	272	16.27	34.40	7.4	270	"
4.45	381	369	16.04	38.61	4.5	244	"
5.00	570	553	15.40	42.03	3.7	256	"
5.15	553	538	15.78	45.03	4.2	267	"
5.30	526	519	15.68	48.33	4.4	269	"
5.45	315	306	15.52	51.37	1.1	255	"
6.00	460	444	15.34	54.32	3.6	262	"
6.15	408	390	15.00	57.75	3.3	255	"

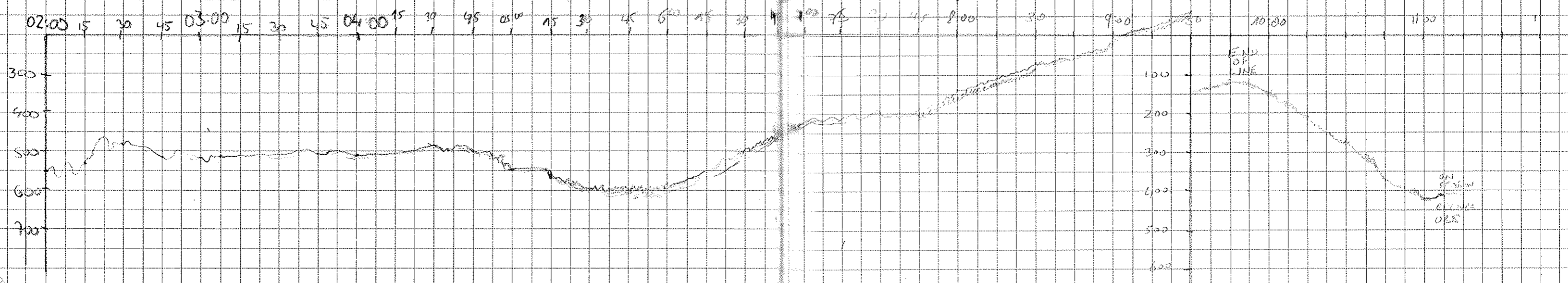


118 Bandenrichtung 117 → 118
 2 40 118 4 8 16 118



Time	547	538	70°	23.1	250°	48.9	5.1	065	ANDRES
22.09. 02:15	547	538	70°	23.1	250°	48.9	5.1	065	ANDRES
02:30	505	590		23.7		45.6	5.1	061	"
02:45	530	513		24.3		42.1	4.9	062	"
03:00	536	519		25.0		38.5	5.0	058	"
03:15	520	503		25.6		35.3	5.0	058	"
03:30	523	505		26.2		32.5	4.8	064	"
03:45	522	505		26.7		28.4	5.0	071	"
04:00	525	502		27.0		25.2	5.2	073	"
04:15	470	460		27.65		21.02	5.1	062	"
04:30	476	464		28.32		17.74	5.0	056	"
04:45	511	496		29.20		13.82	5.0	057	"
05:00	558	530		29.68		10.24	4.3	073	"
05:15	567	548		29.96		06.64	4.9	077	"
05:30	603	584		30.28		03.23	5.0	078	"
05:45	604	585		30.56		00.16	5.0	079	"
06:00	583	568		30.80		55.26	4.9	075	"
06:18	548	532		31.32		51.22	5.0	073	"
06:30	503	487		31.61		47.17	4.7	075	"
06:45	447	434		32.03		44.19	4.7	072	"
07:00	423	419		32.31		40.89	4.8	074	"
07:15	416	402		32.87		37.01	4.8	062	"
07:30	418	404		33.33		33.82	4.9	061	"
07:45	395	378		33.77		29.94	4.8	072	"
08:00	346	336		34.19		26.35	4.9	072	"
08:15	313	303		34.62		22.96	4.8	063	"
08:30	276	269		35.22		19.34	4.1	064	"
08:45	248	238		35.68		15.15	4.8	068	"
9:00	214	207		36.0		12.0	4.5	266	"
9:15	189	182		36.4		08.3	4.6	209	"
9:30	149	143		36.93		05.33	4.6	65	"
9:45	129	125		37.18		02.41	0.4	88	"
10:00	146	143		38.76		04.56	9.1	250	"
10:15	215	229		35.88		11.78	9.7	250	"
10:30	282	273		34.89		19.35	9.8	253	"
10:45	340	349		34.04		27.13	9.7	253	"
11:00	422	408		33.22		34.57	10.1	261	"
11:15	414	399		33.07		37.02	1.5	69	"
12:00	433	420	STATION	32.20		42.69	10.1	254	"

Time	Roll	Pol	Remarks
2:30	17	120	DRILL SURVEILLANCE NEW YORK
			Bandwidth 120-121 04 25
		121	
		17	
		17	121 BRING IN AIR GUNS THEN PROCEED TO PICK UP OBS'S
			11:07 ON STATION FOR OBS RECOVERY WAIT TIME TO 30 SEC AT 11:15 WAIT TIME TO 0 AT 11:51



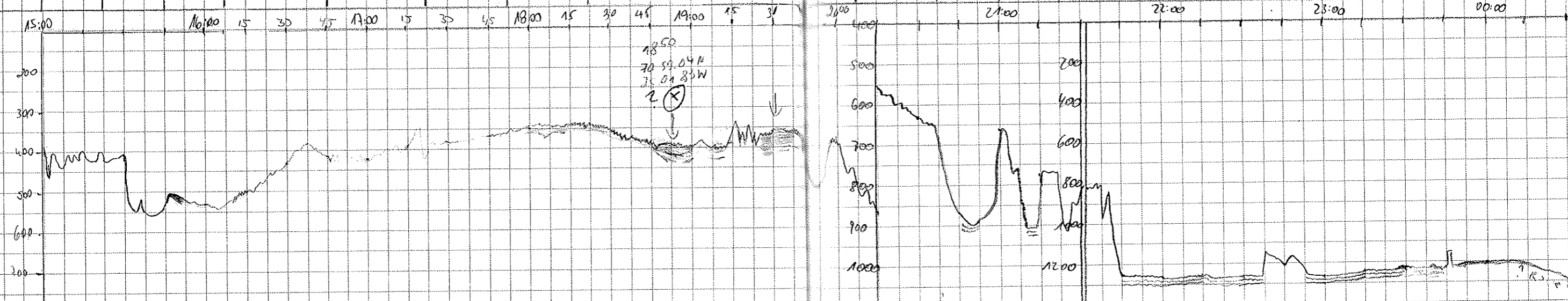
Zeit	Höhe	Wind	See	Luft	Boden	Temperatur	Notizen
15:15	397	391	70°29,36 N	25°50,23 W	9,3	45	N.L.
15:20	424	415	31,14	45,15	9,5	37	"
15:45	549	540	32,86	40,29	10,2	43	"
16:00	549	533	34,0	35,6	10,5	062	ANDERS
16:15	517	503	35,3	25,8	10,3	060	"
16:30	448	435	36,3	19,1	10,1	075	"
16:45	435	421	37,5	11,4	10,0	064	"
17:00	434	422	38,6	04,9	9,8	032	"
17:15	413	399	41,7	03,6	10,0	003	"
17:30	392	379	44,2	04,2	10,0	346	"
17:45	380	367	46,8	04,6	10,0	005	"
18:00	364	353	49,5	04,0	10,1	003	"
18:15	373	362	52,29	03,77	10,2	008	"
18:30	398	384	55,02	02,86	10,5	007	"
18:45	426	413	57,71	02,29	10,3	006	"
19:00	470	400	77°00,42	02,42	9,8	342	"
19:15	356	355	02,96	04,48	9,9	350	"
19:30	425	411	05,76	06,02	9,7	002	"
19:45	456	439	07,96	08,66	10,1	349	"
20:00	397	384	10,52	10,47	9,9	348	"
20:15	578	560	13,12	13,16	10,3	322	Rocken
20:30	659	627	15,15	17,54	6,5	334	"
20:45	898	875	17,26	19,24	10,7	334	"
21:00	683	664	19,42	22,33	9,2	344	"
21:15	746	727	21,07	23,71	5,0	348	"
21:30	813	804	22,30	25,60	5,5	326	"
21:45	1277	1249	23,33	28,02	5,6	326	"
22:00	1279	1255	24,55	30,56	6,2	328	"
22:15	1268	1248	25,53	32,87	4,2	322	"
22:30	1288	1259	26,52	35,49	4,7	327	"
22:45	1220	1204	28,55	37,91	5,2	341	"
23:00	1290	1261	28,67	39,61	5,6	305	"
23:15	1268	1239	29,39	43,19	4,8	293	"
23:30	1261	1231	29,77	46,71	4,5	283	"
23:30	1248	1219	29,93	50,21	5,2	288	WHITTINGTON
00:00	1212	1185	30,24	54,19	4,8	280	"
00:15	1233	1205	30,46	57,33	4,5	282	"
00:30	1255	1229	30,63	57,95	4,3	282	"
00:45	1201	1201	30,82	26°03,27	3,4	244	"

24/09

Zeit	Höhe	Wind	See	Luft	Boden	Temperatur
15:15	2	40	133	.0	.0	17
15:20	"	"	"	"	"	"
15:45	"	"	"	"	"	"
16:00	"	"	"	"	"	"
16:15	"	"	"	"	"	"
16:30	"	"	"	"	"	"
16:45	"	"	"	"	"	"
17:00	"	"	"	"	"	"
17:15	"	"	"	"	"	"
17:30	"	"	"	"	"	"
17:45	"	"	"	"	"	"
18:00	"	"	"	"	"	"
18:15	"	"	"	"	"	"
18:30	"	"	"	"	"	"
18:45	"	"	"	"	"	"
19:00	"	"	"	"	"	"
19:15	"	"	"	"	"	"
19:30	"	"	"	"	"	"
19:45	"	"	"	"	"	"
20:00	"	"	"	"	"	"
20:15	"	"	"	"	"	"
20:30	"	"	"	"	"	"
20:45	"	"	"	"	"	"
21:00	"	"	"	"	"	"
21:15	"	"	"	"	"	"
21:30	"	"	"	"	"	"
21:45	"	"	"	"	"	"
22:00	"	"	"	"	"	"
22:15	"	"	"	"	"	"
22:30	"	"	"	"	"	"
22:45	"	"	"	"	"	"
23:00	"	"	"	"	"	"
23:15	"	"	"	"	"	"
23:30	"	"	"	"	"	"
00:00	"	"	"	"	"	"
00:15	"	"	"	"	"	"
00:30	"	"	"	"	"	"
00:45	"	"	"	"	"	"

266 19:25 Fall auf 200m

124 Tapewechsel 20:55
123 → 124
Pilotbetrieb



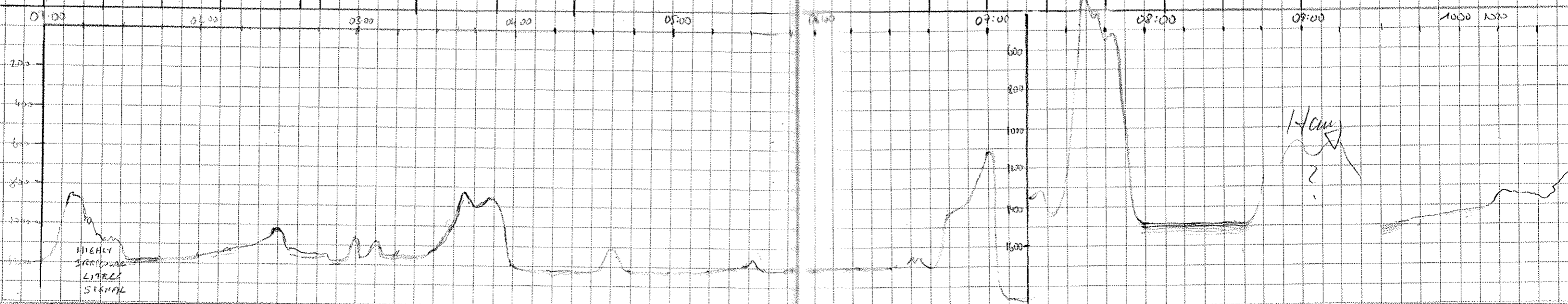
Time	1120	1096	41° 31.09	26° 06.12	4.5	286	
01:00	1120	1096	41° 31.09	26° 06.12	4.5	286	
01:15	853	881	31.15	09.68	4.7	268	WILSONSON
01:30	1101	1074	31.18	13.02	4.6	284	"
01:45	1196	1168	31.25	16.40	4.5	269	"
02:00	1176	1151	31.25	19.62	4.2	278	"
02:15	1136	1114	31.29	22.97	4.4	272	"
02:30	1037	1016	31.23	26.24	4.4	269	"
02:45	1143	1123	31.20	29.43	4.4	269	"
03:00	1053	1049	31.05	32.77	4.1	260	"
03:15	1170	1149	30.82	36.03	4.8	266	"
03:30	1115	1121	30.89	39.01	4.6	278	"
03:45	859	883	30.86	42.20	4.6	292	"
04:00	1221	1200	30.77	45.41	4.4	268	Stein
04:15	1239	1226	30.78	48.50	4.3	285	"
04:30	1248	1236	31.04	51.57	4.1	299	"
04:45	1252	1238	31.49	54.72	4.5	292	"
05:00	1252	1237	32.00	57.54	3.8	309	"
05:15	1250	1232	32.57	59.20	4.9	302	"
05:30	1218	1202	33.13	27° 01.95	4.3	303	"
05:45	1234	1214	33.70	04.69	4.3	301	"
06:00	1230	1207	34.42	07.25	5.4	321	"
06:15	1227	1204	35.55	10.39	4.7	314	"
06:30	1227	1200	36.24	12.57	5.5	316	"
06:45	1201	1170	37.15	15.08	4.5	7	"
07:00	622	623	38.64	15.88	7.7	344	"
07:15	1334	1335	39.91	18.07	5.4	330	"
07:30	1349	1359	40.81	20.68	5.3	305	"
07:45	424	573	41.68	23.53	5.4	333	"
08:00	1525	1486	43.14	25.42	3.5	345	"
08:15	1534	1485	44.27	27.78	6.0	343	Diepenbeek
08:30	1323	1485	45.30	31.25	7.8	327	"
08:45	1249	1265	46.30	33.94	7.7	334	"
9:00	587	1081	47.74	37.08	5.0	349	"
9:36	1470	0	48.57	43.34	7.0	327	"
9:45	1458	1422	47.27	45.65	6.7	327	"
10:00	1444	1409	51.20	48.30	6.7	313	1420 T. H. J. S. L. W.
10:20	1423	1386	52.86	53.29	6.9	292	"
10:40	1372	1342	53.67	58.74	7.1	297	"
11:00	1337	1312	54.31	28° 04.40	4.9	309	"

Reo. Rolle, Bol, F. 100, Time, Wa. L. Red.

17 124
" "
" "
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124
125
Sand ved sel 05⁵⁰
(124 → 125)

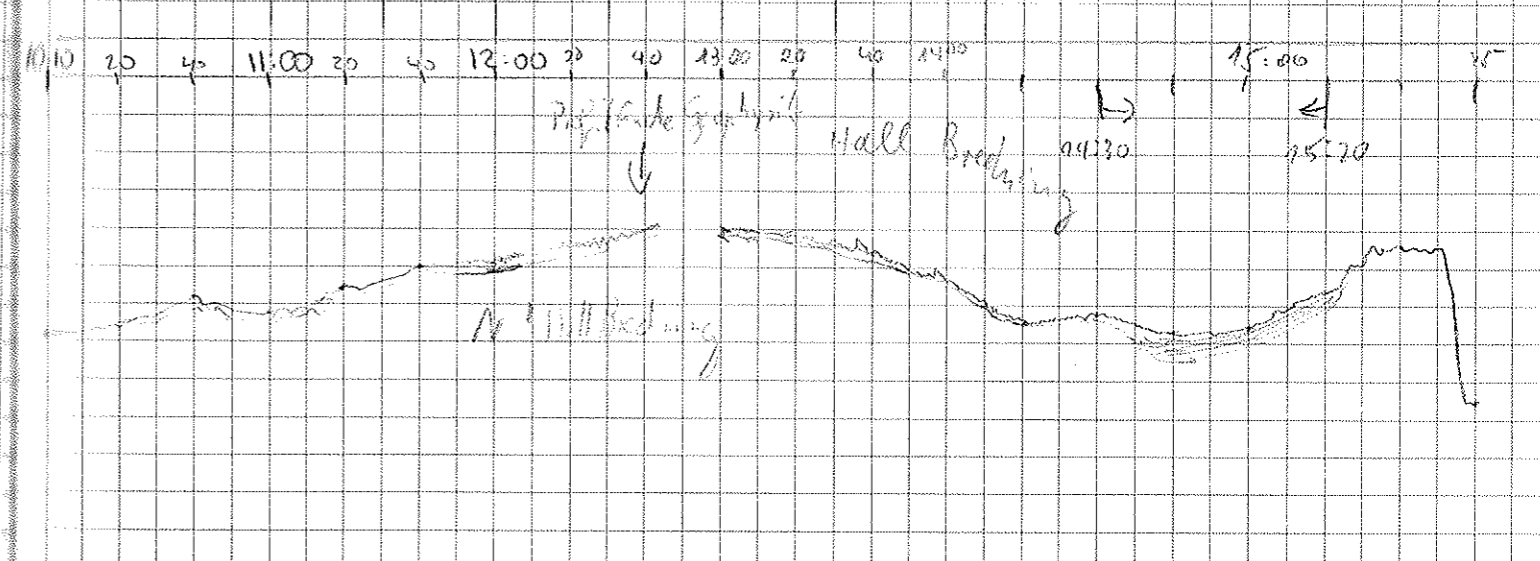
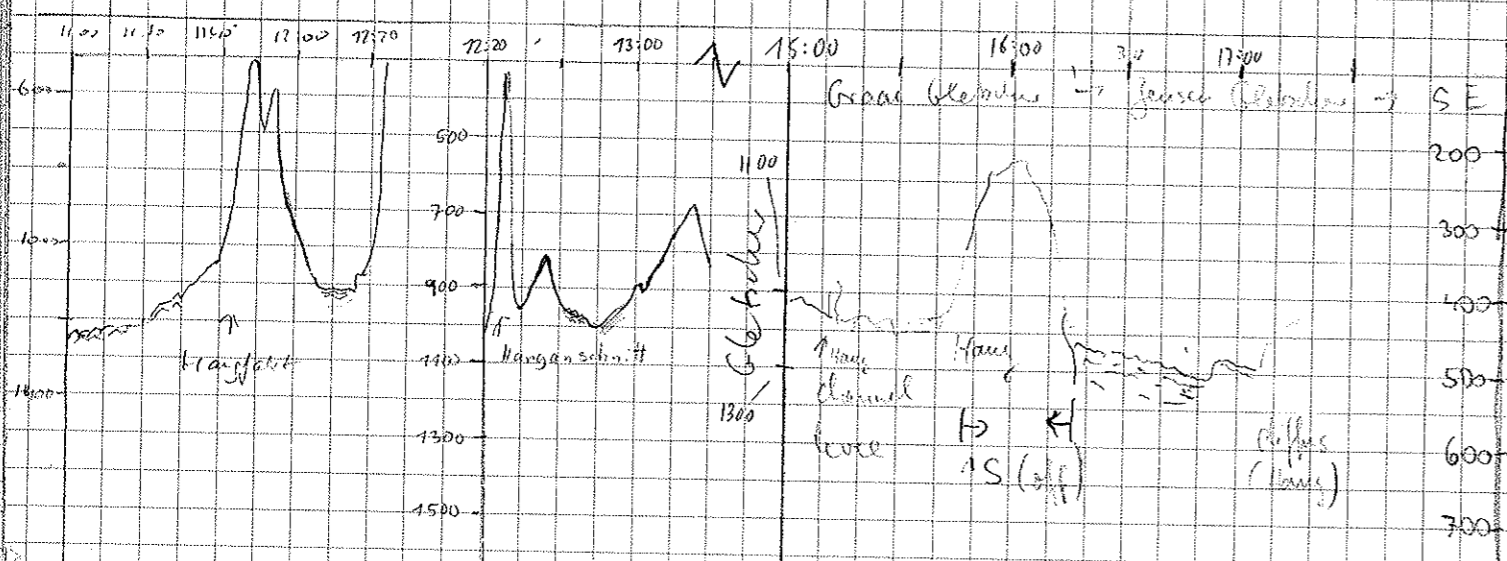
at 1000 mm med alle
20 Min Probstoll fikret



Time	1322	1300	71° 55' 50"	28° 10' 19"	4.3	260	Handwritten notes
M. 40	1203	1197	71° 56' 32"	28° 14' 44"	6.7	309	
12:00	787	964	57.67	18.35	7.1	318	Völka
12:20	936	1033	59.78	23.01	5.8	291	"
12:40	958	932	72° 00' 83"	28.11	9.0	328	"
13:00	892	893	03.05	33.41	7.5	330	"
13:20	445	836	04.58	37.55	3.7	292	"
15:05	1174	1008	70° 59.3	21.9	5.4	159	Niessee
15:40	0	1084	57.2	18.1	5.3	124	"
16:00	766	698	56.4	13.4	5.7	123	"
16:20	1371	1291	55.4	09.7	4.5	122	"
16:40	1350	1315	54.7	06.0	4.5	142	"
17:00	1161	1233	53.9	02.3	5.6	135	"
17:20	0	1170	53.3	22° 57.3	6.1	120	"
10:10	463	447	71° 07.5' N	24.56.5' W	4.6	137	ANDERS
10:20	445	431	06.8	54.8	4.7	145	"
10:40	405	392	05.8	51.2	4.6	112	"
11:00	422	409	05.1	46.6	4.5	146	"
11:20	382	371	03.8	43.8	4.9	136	"
11:40	361	350	02.6	39.9	4.9	127	"
12:00	343	333	01.715	35.42	4.8	148	Vogt
12:20	327	317	00.55	32.06	4.8	129	"
12:40	296	287	70° 59.73	24° 38.78	7.6	141	"
13:00	312	302	59.60	29.98	4.6	306	"
13:20	330	322	71° 00.95	33.6	7.0	317	Niessee
13:40	359	348	02.52	27.36	6.8	305	Vogt
14:00	377	365	03.4	22.4	6.5	303	sim. nicht
14:15	435	422	04.94	17.13	6.6	315	Podewang
14:30	423	410	06.11	51.14	6.6	315	"
14:45	452	438	07.23	55.08	6.5	312	"
15:00	450	436	08.35	59.52	7.0	302	"
15:15	390	381	09.51	25° 03.93	6.7	217	"
15:30	328	318	10.85	07.65	7.1	310	"
15:45	544	528	11.08	12.02	7.3	313	"

Red. Polle. Bol. Kemas Ränge

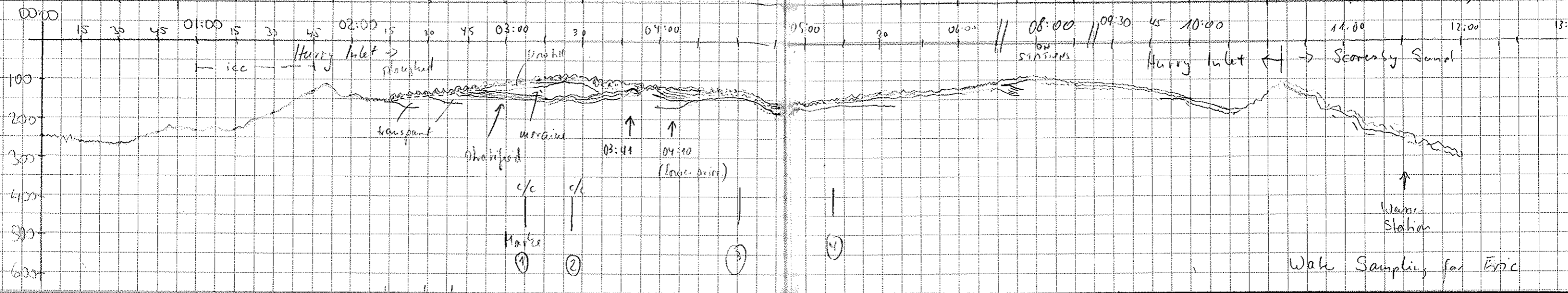
Time	2	10	266	0	0	17	125	Notes
								125 Beginn Transfakt
								125 keine Aufzeichnung mehr
								13.20 Waittime = 30
								13.20 Aussetzen des Argon-Kanonen vor dem F. Grane Gletscher
								Auswechseln DESO 25
								14.05 Parasound aus
								15.35 Wadenschalter
								Papervolle 17 → 18
								17.05 Band 125 Ende
								Storage off?
								18.30 1x. Paradigma off
								10:10 Paradigma wieder eingeschaltet
								PARV Autobehälter Anzucht 0-200 m
								bei 310m Wassertiefe
								12:12h Kononon anhalten
								Band aufgeschlüsselt
								12:55 Riekkel's Röhre
								Dankeschön 126 → 127 13.15



Time	266	257	70° 22.9' N	23° 05.1' W	10.4	094	ANDERS
00:30	272	264	22.7	22° 56.9	9.9	095	
00:45	248	241	23.1	49.6	7.8	082	
01:00	246	241	23.2	45.0	2.4	082	
01:15	240	233	22.5	41.6	4.4	045	
01:30	192	187	24.2	39.2	5.0	039	
01:45	129	126	25.2	36.3	8.3	054	
02:00	146	140	26.6	30.9	8.8	044	
02:15	152	147	28.4	30.5	5.0	357	
02:30	136	133	29.8	30.4	5.1	003	Nusser
02:45	114	112	31.1	30.3	5.0		
03:03	106	105	32.6	30.2	6.1		
03:21	88	87	33.2	32.7	3.8	190	
03:30	97	95	32.8	32.5	4.3	175	
03:45	99	105	34.5	32.4	5.2	178	
04:00	105	119	30.2	32.5	6.2	180	
04:15	-	133	29.1	32.5	3.6	182	
04:30	-	133	28.2	32.0	3.4	060	
04:45	-	161	28.30	29.3	3.0	94	
05:00	-	156	28.5	27.8	2.9	330	
05:15	-	163	29.19	27.8	1.8	325	
05:34	-	130	29.9	27.8	3.4	359	
06:15	107	102	32.05	27.90	3.2	358	
06:30	100	96	32.85	27.89	3.1	259	
06:45	103	99	33.11	29.5	7.5	193	
07:02	114	111	31.4	30.3	1.3	115	
08:07	114	112	31.37	30.42	3.1	18	Porkoang
08:17	112	110	31.22	29.82	5.6	176	"
09:40	114	113	31.05	30.57	6.2	185	"
09:45	114	119	30.43	30.61	7.1	181	"
10:00	155	150	28.76	30.21	4.4	113	"
10:15	175	170	27.24	28.79	6.3	15	WNT station
10:30	131	127	26.16	25.47	5.4	83	"
10:45	166	160	28.28	21.20	1.4	126	"
11:30	256	251	24.4	19.0	0.6	256	Nusser
11:00	295	292	23.5	18.2	5.7	092	
12:30	64	67	26.8	72° 03.3	10.9	049	

Time	4	2	40	133	Ø	Ø	19	128
00:30								
00:45								
01:00								
01:15								
01:30								129
01:45								
02:00								
02:15								
02:30								
02:45								
03:03								
03:21								
03:30								
03:45								
04:00								
04:15								
04:30								
04:45								
05:00								
05:15								
05:34								
06:15								
06:30								
06:45								
07:02								
08:07								
08:17								
09:40								
09:45								
10:00								
10:15								
10:30								
10:45								
11:30								
11:00								
12:30								

2:10 Survey Start
 Tusk: 60 s/line
 Paper Speed: 1:10000
 Range: 500
 On line Plot Scale: 30
 Ship has high noise level!
 03:11 Prof'ende (1) 03:25 start
 Parasound fault 142, Tiefe hängt auf 105m
 Deso Error 64/62
 04:27 Prof'ende (2)
 4:30 Wechsel Deso-Rolle # 19-70
 70
 20 130 NEW TAPE AT ~06:16
 6:40 Ende Parasound Survey
 Erreichen Station
 Stationsende
 Erreichen Station
 Ende Station
 09:52 Reset (Jan 142)
 WNT station 30 AT 10:46
 WNT station of 30m and 50m segment
 WNT time 10:00 AT 11:13
 von Scoresby Sund City
 1S (off) 1P (off)
 print out protocol 10 min/line

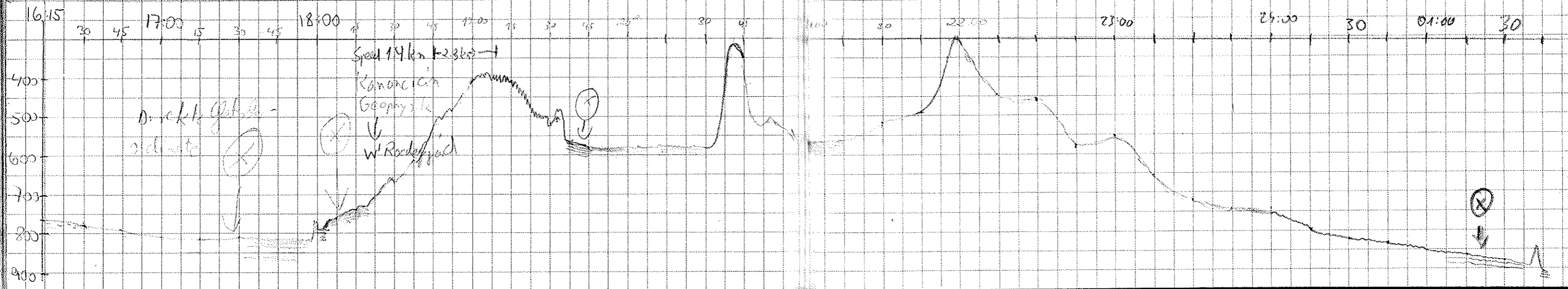


Time	Lat	Long	Dist	Alt	Temp	Wind	Pressure	Notes
28.9 16:15	789	768	70°28.2N 28°41.8W	1.2	084	ANDERS		
16:30	800	777	28.3	39.0	5.7	084		
16:45	816	792	28.4	35.3	4.6	070		
17:00	825	803	28.6	32.0	4.4	087		
17:15	829	808	28.9	28.5	4.6	073		
17:30	830	809	29.4	25.5	4.4	080		
17:45	829	806	29.9	21.8	5.0	067		
18:00	790	768	30.44	18.06	4.8	074	Vogt	
18:15	730	705	30.72	14.92	4.1	069		
18:30	619	601	30.89	13.72	1.3	063		
18:45	532	523	31.20	12.84	2.6	037		
19:00	412	397	31.68	11.64	2.2	037		
19:15	425	414	32.17	10.45	4.1	039		
19:30	500	494	33.17	07.90	5.0	032		
19:45	595	580	34.27	05.68	5.2	043		
20:00	585	571	35.27	02.98	4.6	042		
20:15	585	570	36.21	27°00.92	4.7	036	Sten	
20:30	589	575	37.28	28.74	4.9	033		
20:45	358	348	38.23	26.12	4.7	516		
21:00	592	576	38.86	22.92	5.1	80		
21:15	588	573	38.97	19.21	4.7	90		
21:30	525	512	38.75	15.49	4.9	101		
21:45	505	491	38.85	12.00	4.8	69		
22:00	310	299	39.86	09.74	4.6	3		
22:15	462	449	40.97	07.59	5.2	35		
22:30	463	454	42.05	05.46	4.9	32		
22:45	592	575	43.17	03.34	5.1	32		
23:00	570	555	44.16	01.23	4.6	41		
23:15	678	663	44.99	27.85	6.0	51		
23:30	745	720	45.83	24.83	5.6	49		
23:45	761	741	46.55	21.57	5.8	60		
00:00	788	756	47.19	17.93	5.6	55		
00:15	822	798	48.15	15.31	5.8	35		
29.09 00:30	838	815	49.40	14.32	4.7	25	Parkwang	
00:45	857	833	50.50	12.85	5.4	28		
01:00	872	848	51.54	11.05	5.0	29		
01:15	889	864	52.60	08.14	5.5	57		
01:30	905	879	53.26	04.76	6.1	56		
01:45	932	904	53.89	01.70	5.6	60		

Time	Lat	Long	Dist	Alt	Temp	Wind	Pressure	Notes
16:15	2	40	133	0	0	20	132	
16:30	"	"	"	"	"	"	"	
16:45	"	"	"	"	"	"	"	
17:00	"	"	"	"	"	"	"	
17:15	"	"	"	"	"	"	"	
17:30	"	"	"	"	"	"	"	
17:45	"	"	"	"	"	"	"	
18:00	"	"	"	"	"	"	"	
18:15	"	"	"	"	"	"	"	
18:30	"	"	"	"	"	"	"	
18:45	"	"	"	"	"	"	"	
19:00	"	"	"	"	"	"	"	
19:15	"	"	"	"	"	"	"	
19:30	"	"	"	"	"	"	"	
19:45	"	"	"	"	"	"	"	
20:00	"	"	"	"	"	"	"	
20:15	"	"	"	"	"	"	"	
20:30	"	"	"	"	"	"	"	
20:45	"	"	"	"	"	"	"	
21:00	"	"	"	"	"	"	"	
21:15	"	"	"	"	"	"	"	
21:30	"	"	"	"	"	"	"	
21:45	"	"	"	"	"	"	"	
22:00	"	"	"	"	"	"	"	
22:15	"	"	"	"	"	"	"	
22:30	"	"	"	"	"	"	"	
22:45	"	"	"	"	"	"	"	
23:00	"	"	"	"	"	"	"	
23:15	"	"	"	"	"	"	"	
23:30	"	"	"	"	"	"	"	
23:45	"	"	"	"	"	"	"	
00:00	"	"	"	"	"	"	"	
00:15	"	"	"	"	"	"	"	
00:30	"	"	"	"	"	"	"	
00:45	"	"	"	"	"	"	"	
01:00	"	"	"	"	"	"	"	
01:15	"	"	"	"	"	"	"	
01:30	"	"	"	"	"	"	"	
01:45	"	"	"	"	"	"	"	

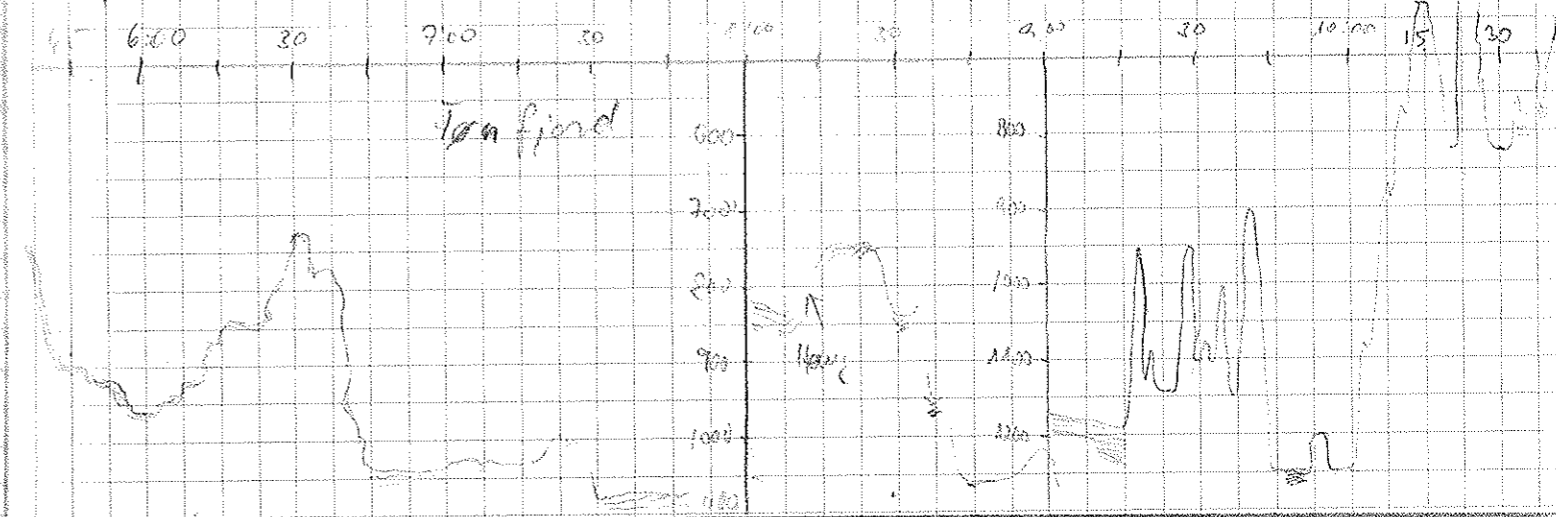
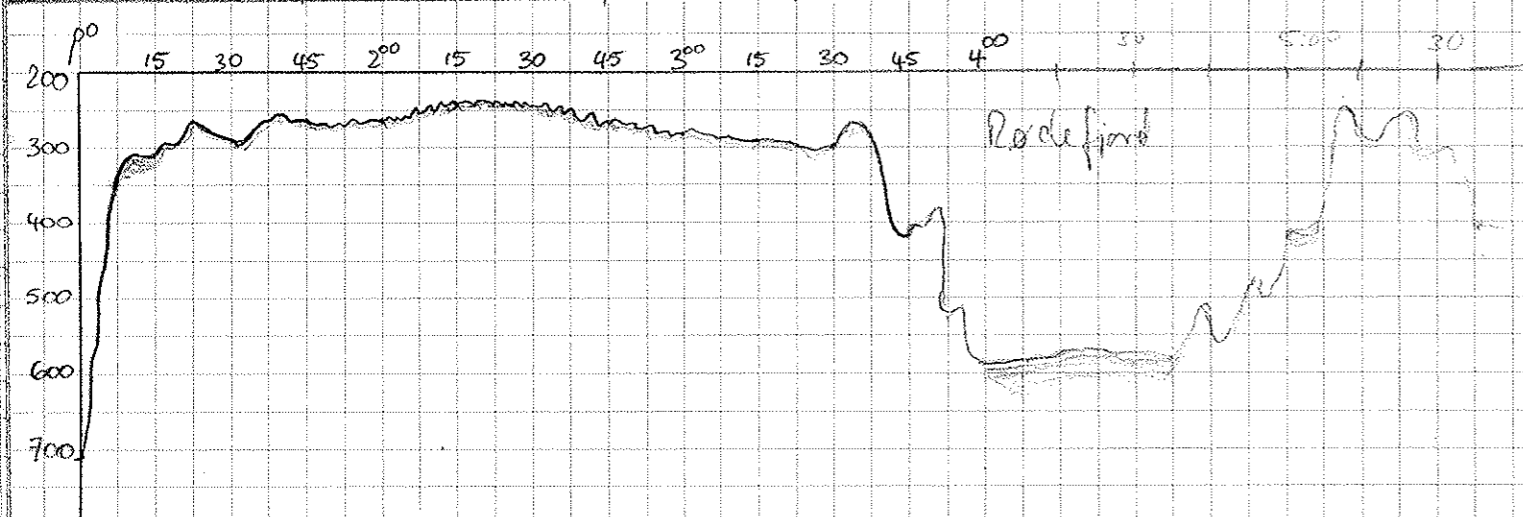
133 Bandwechsel 132-133 19:17h

133



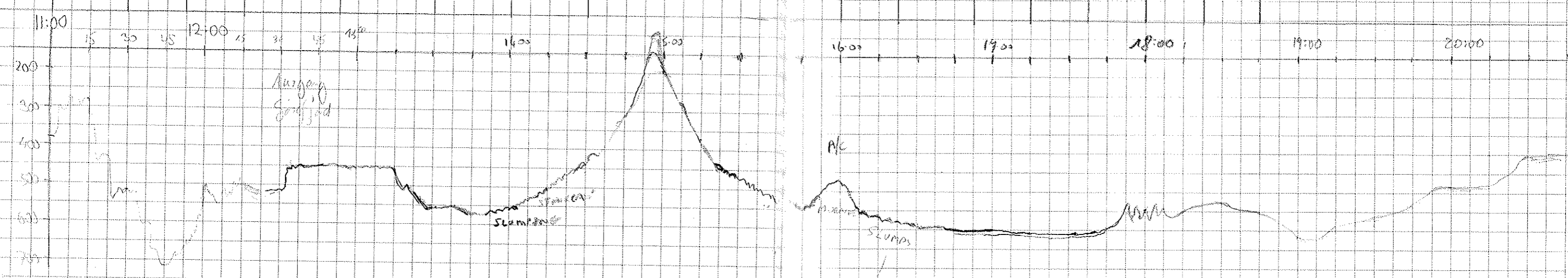
Time	320	312	70°	51.46	27°	45.91	4.9	194	EVANS
1:15	320	312	70°	51.46	27°	45.91	4.9	194	EVANS
1:30	301	290		50.13		46.65	5.5	192	"
1:45	270	261		48.67		47.02	5.0	189	"
2:00	269	259		47.36		47.91	5.4	194	"
2:15	249	238		45.95		48.72	5.2	190	"
2:30	243	236		44.61		48.69	5.0	179	"
2:45	278	267		43.27		49.79	5.2	204	"
3:00	289	279		42.09		51.49	5.1	204	"
3:15	292	285		40.85		53.32	5.3	204	"
3:30	297	292		39.65		55.07	4.5	187	"
3:45	424	419	70°	38.46	27°	55.51	4.5	200	"
4:00	590	574		37.4		57.7	4.9	225	Lysdal
4:15	584	572		36.5	28°	00.3	4.8	227	"
4:30	586	573		35.4		03.8	6.1	205	"
4:45	574	568		34.1		04.5	7.1	189	"
5:00	477	407		32.8		07.2	4.7	208	"
5:15	267	262		31.2		08.0	5.3	189	"
5:30	329	325		30.2		08.4	3.7	187	"
5:45	590	575		28.9		09.0	5.3	183	"
6:00	661	641		27.4		09.4	4.8	182	"
6:15	563	553		26.4		09.6	5.0	143	"
6:30	440	436		25.5		09.5	4.1	141	"
6:45	740	723		24.6		09.4	4.7	140	"
7:00	784	774		24.3		09.1	3.7	109	"
7:15	743	724		23.9		00.3	4.2	110	"
7:30	803	787		23.8	27°	57.2	4.6	079	Noissen
7:45	806	785		23.9		57.1	5.1	082	"
8:15	788	664		24.8		43.0	12.	075	"
8:45	992	966		26.2		25.7	12	076	"
9:00	1180	1148	70°	26.84 W	27°	17.29 W	12.2	074	N.L.
9:15	1141	1128		27.52		08.73	12.6	075	"
9:30	1094	1061		28.07		09.40	12.3	078	"
9:45	1266	1236		28.72	26°	51.58	12.2	077	"
10:00	1281	1247		29.62		42.12	12.8	070	"
10:15	0	638		29.5		33.9	13.3	091	ANDERS
10:30	848	831		28.5		26.6	11.7	131	"
10:45	678	658		26.5		20.6	11.9	137	"
11:00	398	388		25.2		13.8	10.6	104	"

Time	2	40	133	Ø	Ø	21	135	Remarks
1:15	2	40	133	Ø	Ø	21	135	
1:30	"	"	"	"	"	"	"	Tape change 01:40. 135→136.
1:45	"	"	"	"	"	"	136	
2:00	"	"	"	"	"	"	"	
2:15	"	"	"	"	"	"	"	
2:30	"	"	"	"	"	"	"	
2:45	"	"	"	"	"	"	"	
3:00	"	"	"	"	"	"	"	
3:15	"	"	"	"	"	"	"	
3:30	"	"	"	"	"	"	"	
3:45	"	"	"	"	"	"	"	
4:00	2	40	133	Ø	Ø	21	136	
4:15	"	"	"	"	"	"	"	
4:30	"	"	"	"	"	"	"	
4:45	"	"	"	"	"	"	"	
5:00	"	"	"	"	"	"	"	
5:15	"	"	"	"	"	"	"	
5:30	"	"	"	"	"	"	"	
5:45	"	"	"	"	"	"	"	
6:00	"	"	"	"	"	"	"	
6:15	"	"	"	"	"	"	"	
6:30	"	"	"	"	"	"	"	
6:45	"	"	"	"	"	"	"	
7:00	"	"	"	"	"	"	"	
7:15	"	"	"	"	"	"	"	
7:30	"	"	"	"	"	"	"	
7:45	"	"	"	"	"	"	"	
8:15	"	"	"	"	"	"	"	
8:45	"	"	"	"	"	"	"	
9:00	"	"	"	"	"	"	"	
9:15	"	"	"	"	"	"	"	
9:30	"	"	"	"	"	"	"	
9:45	"	"	"	"	"	"	"	
10:00	"	"	"	"	"	"	"	
10:15	"	"	"	"	"	"	"	
10:30	"	"	"	"	"	"	"	
10:45	"	"	"	"	"	"	"	
11:00	"	"	"	"	"	"	"	

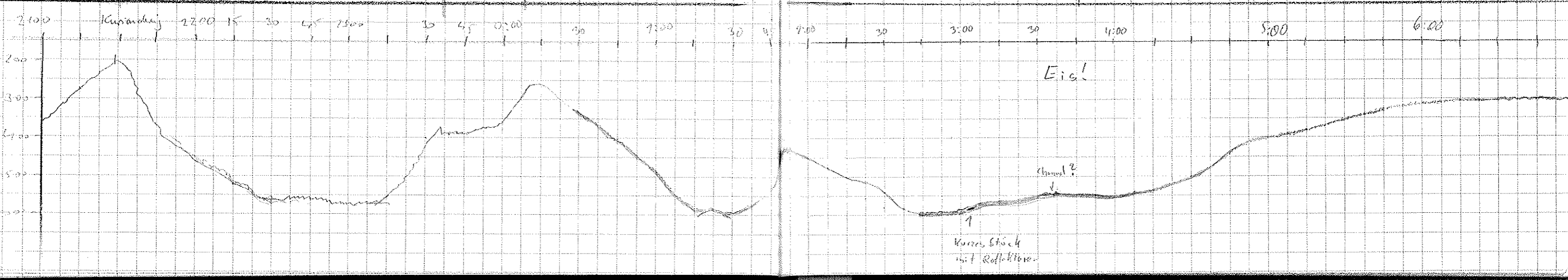


Time	Lat	Long	70° 25.6' N	26° 05.6' W	0.4	071	AMUNDSEN
11:15	314	278	26.3	25.7	10.1	085	
11:30	494	513	26.6	49.6	11.2	086	
11:45	735	715	26.56	47.3	10.8	092	
12:00	489	677	26.74	32.38	11.1	088	
12:15	516	999	27.15	23.71	11.4	95	WHITTINGTON
12:30	519	503	26.85	15.40	11.0	95	"
12:45	458	441	26.31	08.24	10.3	188	
13:00	445	433	24.51	08.77	5.0	193	
13:15	455	437	23.22	10.16	4.9	217	
13:30	565	552	20.58	11.83	5.6	212	
14:00	549	548	17.65	12.71	4.0	209	
14:15	504	-	18.69	15.11	4.9	201	
14:30	441	-	17.53	16.63	5.5	211	
14:45	305	-	17.09	16.56	5.4	29	
15:00	186	185	17.74	14.09	3.6	49	
15:15	374	376	18.84	12.85	3.7	337	
15:30	462	463	20.06	13.34	4.5	348	
15:45	544	524	22.25	07.54	4.5	91	
16:30	590	590	22.73	04.48	5.0	88	
16:45	599	598	22.71	00.45	4.3	84	
17:00	603	603	22.58	53.74	11.1	118	Passing
17:15	608	608	21.30	47.42	6.4	122	"
17:30	610	610	20.18	39.58	11.0	103	"
17:45	596	596	18.56	32.60	11.0	120	Ste.
18:00	550	546	17.27	25.29	10.9	116	"
18:15	520	525	15.96	19.98	10.5	122	"
18:30	526	525	15.33	10.81	10.7	92	"
18:45	567	567	15.81	02.45	10.8	92	"
19:00	619	621	16.39	54.62	8.1	66	"
19:15	584	583	17.14	49.05	2.9	76	"
19:30	532	530	17.62	42.82	10.2	69	"
19:45	535	534	17.76	38.15	8.4	122	"
20:00	484	521					
20:30	4174	4176	18.05	34.46	10.6	37	MATHIASSEN
20:50	396	0	21.05	24.79	10.6	55	

Time	Lat	Long	Time	Wait	Red.	Reco-Polle	Pol	Remarks
11:15	2	40	133	0	0	21	136	
11:30	"	"	"	"	"	"	"	
11:45	"	"	"	"	"	"	"	
12:00	"	"	"	"	"	"	"	
12:15	"	"	"	"	"	"	137	Bandwechsel 136 → 137 R ²⁰
12:30	"	"	"	"	"	21	137	
12:45	"	"	266	"	"	"	"	VIKINGEBUCHT SURVEY
13:00	"	"	"	"	"	"	"	
13:15	"	"	"	"	"	"	"	
13:30	"	"	"	"	"	"	"	
14:00	"	"	"	"	"	"	"	
14:15	"	"	"	"	"	"	"	
14:30	"	"	"	"	"	"	"	A/C at 14:57 1/2 NM off GAZER
14:45	"	"	"	"	"	"	"	
15:00	"	"	"	"	"	"	"	
15:15	"	"	"	"	"	"	"	
15:30	"	"	"	"	"	"	"	A/C at 15:20
15:45	"	"	"	"	"	"	138	A/C at 15:58 NEW TAP
16:30	"	"	"	"	"	"	"	
16:45	"	"	"	"	"	"	138	
17:00	"	"	"	"	"	"	"	
17:15	"	"	"	"	"	"	"	
17:30	"	"	"	"	"	"	"	
17:45	"	"	"	"	"	"	"	
18:00	"	"	"	"	"	"	"	
18:15	"	"	"	"	"	"	"	
18:30	"	"	"	"	"	"	"	
18:45	"	"	"	"	"	"	"	
19:00	"	"	"	"	"	"	"	
19:15	"	"	"	"	"	"	"	
19:30	"	"	"	"	"	"	"	
19:45	"	"	"	"	"	"	"	
20:00	"	"	"	"	"	"	"	
20:30	"	"	30	"	"	"	"	Stationary 20:30
20:50	"	"	0	"	"	"	"	Waiting 30 20 to 21 Nation Gaudet



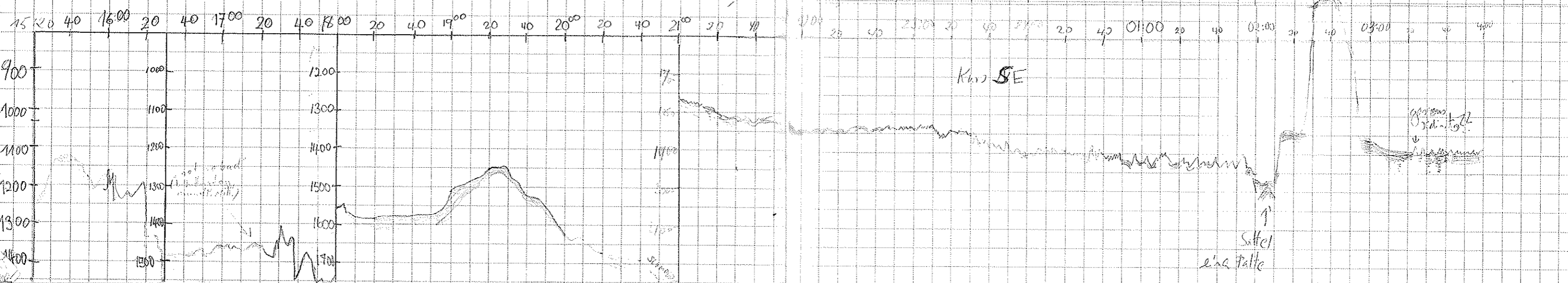
Time	Temp	Wind	Humid	Bar	Wind	Temp	Wind	Time	Wind	Red	Deco-Rolle	Pol	Remarks			
1.9. 21:00	362	362	21.02	21.09	10.9	50	MATHIESSEN	4	2	40	265	0	0	21	139	BANDWECHSEL 138 → 139
21:30	259	259	20.16	08.50	10.9	184										
21:45	362	362	20.14	08.58	10.8	174										
22:00	408	408	16.94	07.51	10.9	126										
22:15	513	512	14.54	08.37	11.0	187	Mark									
22:30	0	588	11.62	07.28	8.7	150	MATHIESSEN									
22:45	569	520	09.59	04.25	9.0	150										
23:00	582	585	11.16	04.48	10.0	38										
23:15	525	525	13.42	22.56.90	10.8	10										
23:30	407	412	16.04	52.42	11.4	11										
23:45	393	394	18.82	43.22	12.6	33										
24:00	363	367	20.89	43.58	11.0	33										
1.10. 0:15	263	265	23.05	38.64	8.0	132	Völkert	"	2	40	266	0	0	21	139	
0:30	344	330	21.46	37.25	11.0	130	"									
0:45	426	413	19.69	25.57	11.0	137	"									0:49 Bandwechsel 139 → 140
1:00	496	482	17.72	19.92	10.8	139	"						21	140		
1:15	545	575	15.42	14.59	11.0	131	"						"	"		
1:30	612	593	13.62	08.21	11.0	126	"						"	"		
1:45	544	575	11.72	01.51	11.0	133	"						"	"		
2:00	461	447	10.45	21.54.36	11.0	104	"						"	"		
2:15	465	448	09.73	46.70	11.6	129	"						"	"		
2:30	554	535	07.37	40.88	8.7	132	"						"	"		
2:47	617	595	05.66	35.51	4.3	132	"						"	"		
3:00	596	581	04.88	32.88	4.8	131	"						"	"		
3:15	520	565	04.14	29.42	5.5	116	"						"	"		
3:30	562	549	03.50	25.36	6.0	114	"						"	"		
3:45	563	550	02.35	21.73	7.0	122	"						"	"		
4:00	566	553	01.84	19.06	8.1	121	"						"	"		
4:15	576	533	00.65	11.23	8.3	121	Diepenbroek						"	"		
4:30	502	488	69° 51.6	05.62	8.0	123	"						"	"		
4:45	436	430	58.28	00.78	10.6	114	"						"	"		
5:00	400	390	56.63	20° 53.13	10.8	121	"						147	"	5:00 Bandwechsel 140 → 141	
5:15	378	368	52.22	46.57	11.0	118	"						"	"		
5:30	349	337	03.70	34.23	10.7	120	"						"	"		
5:45	276	246	52.33	32.22	10.5	114	"						"	"		
6:00	312	303	40.92	25.02	10.6	120	"						"	"		
6:15	306	288	48.48	19.10	9.3	121	"						"	"		
6:30	307	300	48.51	13.37	8.1	122	"						"	"		
6:45	301	272	47.91	08.37	8.7	124	"						"	"		
7:00	315	307	46.28	03.21	7.8	122	"						"	"		



Parabolical
 Ref. Ratio Time Wait Red. Desc. Rolle Bol. Remarks

Time	300	302	69° 34.8	19° 35.3	11.0	112.5	Die...
7:30	306	307	69° 35.7	19° 35.5	11.2	112.7	"
7:45	310	309	69° 36.6	19° 36.0	11.2	112.8	"
8:00	316	318	69° 37.2	19° 37.0	11.2	112.9	"
8:15	324	328	69° 37.7	19° 37.6	11.2	113.0	"
8:30	332	338	69° 38.2	19° 38.1	11.2	113.1	"
8:45	340	348	69° 38.7	19° 38.6	11.2	113.2	"
9:00	348	358	69° 39.2	19° 39.1	11.2	113.3	"
9:15	356	368	69° 39.7	19° 39.6	11.2	113.4	"
9:30	364	378	69° 40.2	19° 40.1	11.2	113.5	"
9:45	372	388	69° 40.7	19° 40.6	11.2	113.6	"
10:00	380	398	69° 41.2	19° 41.1	11.2	113.7	"
10:15	388	408	69° 41.7	19° 41.6	11.2	113.8	"
10:30	396	418	69° 42.2	19° 42.1	11.2	113.9	"
10:45	404	428	69° 42.7	19° 42.6	11.2	114.0	"
11:00	412	438	69° 43.2	19° 43.1	11.2	114.1	"
11:15	420	448	69° 43.7	19° 43.6	11.2	114.2	"
11:30	428	458	69° 44.2	19° 44.1	11.2	114.3	"
11:45	436	468	69° 44.7	19° 44.6	11.2	114.4	"
12:00	444	478	69° 45.2	19° 45.1	11.2	114.5	"
12:15	452	488	69° 45.7	19° 45.6	11.2	114.6	"
12:30	460	498	69° 46.2	19° 46.1	11.2	114.7	"
12:45	468	508	69° 46.7	19° 46.6	11.2	114.8	"
13:00	476	518	69° 47.2	19° 47.1	11.2	114.9	"
13:15	484	528	69° 47.7	19° 47.6	11.2	115.0	"
13:30	492	538	69° 48.2	19° 48.1	11.2	115.1	"
13:45	500	548	69° 48.7	19° 48.6	11.2	115.2	"
14:00	508	558	69° 49.2	19° 49.1	11.2	115.3	"
14:15	516	568	69° 49.7	19° 49.6	11.2	115.4	"
14:30	524	578	69° 50.2	19° 50.1	11.2	115.5	"
14:45	532	588	69° 50.7	19° 50.6	11.2	115.6	"
15:00	540	598	69° 51.2	19° 51.1	11.2	115.7	"
15:15	548	608	69° 51.7	19° 51.6	11.2	115.8	"
15:30	556	618	69° 52.2	19° 52.1	11.2	115.9	"
15:45	564	628	69° 52.7	19° 52.6	11.2	116.0	"
16:00	572	638	69° 53.2	19° 53.1	11.2	116.1	"
16:15	580	648	69° 53.7	19° 53.6	11.2	116.2	"
16:30	588	658	69° 54.2	19° 54.1	11.2	116.3	"
16:45	596	668	69° 54.7	19° 54.6	11.2	116.4	"
17:00	604	678	69° 55.2	19° 55.1	11.2	116.5	"
17:15	612	688	69° 55.7	19° 55.6	11.2	116.6	"
17:30	620	698	69° 56.2	19° 56.1	11.2	116.7	"
17:45	628	708	69° 56.7	19° 56.6	11.2	116.8	"
18:00	636	718	69° 57.2	19° 57.1	11.2	116.9	"
18:15	644	728	69° 57.7	19° 57.6	11.2	117.0	"
18:30	652	738	69° 58.2	19° 58.1	11.2	117.1	"
18:45	660	748	69° 58.7	19° 58.6	11.2	117.2	"
19:00	668	758	69° 59.2	19° 59.1	11.2	117.3	"
19:15	676	768	69° 59.7	19° 59.6	11.2	117.4	"
19:30	684	778	69° 60.2	19° 60.1	11.2	117.5	"
19:45	692	788	69° 60.7	19° 60.6	11.2	117.6	"
20:00	700	798	69° 61.2	19° 61.1	11.2	117.7	"
20:15	708	808	69° 61.7	19° 61.6	11.2	117.8	"
20:30	716	818	69° 62.2	19° 62.1	11.2	117.9	"
20:45	724	828	69° 62.7	19° 62.6	11.2	118.0	"
21:00	732	838	69° 63.2	19° 63.1	11.2	118.1	"
21:15	740	848	69° 63.7	19° 63.6	11.2	118.2	"
21:30	748	858	69° 64.2	19° 64.1	11.2	118.3	"
21:45	756	868	69° 64.7	19° 64.6	11.2	118.4	"
22:00	764	878	69° 65.2	19° 65.1	11.2	118.5	"
22:15	772	888	69° 65.7	19° 65.6	11.2	118.6	"
22:30	780	898	69° 66.2	19° 66.1	11.2	118.7	"
22:45	788	908	69° 66.7	19° 66.6	11.2	118.8	"
23:00	796	918	69° 67.2	19° 67.1	11.2	118.9	"
23:15	804	928	69° 67.7	19° 67.6	11.2	119.0	"
23:30	812	938	69° 68.2	19° 68.1	11.2	119.1	"
23:45	820	948	69° 68.7	19° 68.6	11.2	119.2	"
24:00	828	958	69° 69.2	19° 69.1	11.2	119.3	"
24:15	836	968	69° 69.7	19° 69.6	11.2	119.4	"
24:30	844	978	69° 70.2	19° 70.1	11.2	119.5	"
24:45	852	988	69° 70.7	19° 70.6	11.2	119.6	"
25:00	860	998	69° 71.2	19° 71.1	11.2	119.7	"
25:15	868	1008	69° 71.7	19° 71.6	11.2	119.8	"
25:30	876	1018	69° 72.2	19° 72.1	11.2	119.9	"
25:45	884	1028	69° 72.7	19° 72.6	11.2	120.0	"
26:00	892	1038	69° 73.2	19° 73.1	11.2	120.1	"
26:15	900	1048	69° 73.7	19° 73.6	11.2	120.2	"
26:30	908	1058	69° 74.2	19° 74.1	11.2	120.3	"
26:45	916	1068	69° 74.7	19° 74.6	11.2	120.4	"
27:00	924	1078	69° 75.2	19° 75.1	11.2	120.5	"
27:15	932	1088	69° 75.7	19° 75.6	11.2	120.6	"
27:30	940	1098	69° 76.2	19° 76.1	11.2	120.7	"
27:45	948	1108	69° 76.7	19° 76.6	11.2	120.8	"
28:00	956	1118	69° 77.2	19° 77.1	11.2	120.9	"
28:15	964	1128	69° 77.7	19° 77.6	11.2	121.0	"
28:30	972	1138	69° 78.2	19° 78.1	11.2	121.1	"
28:45	980	1148	69° 78.7	19° 78.6	11.2	121.2	"
29:00	988	1158	69° 79.2	19° 79.1	11.2	121.3	"
29:15	996	1168	69° 79.7	19° 79.6	11.2	121.4	"
29:30	1004	1178	69° 80.2	19° 80.1	11.2	121.5	"
29:45	1012	1188	69° 80.7	19° 80.6	11.2	121.6	"
30:00	1020	1198	69° 81.2	19° 81.1	11.2	121.7	"
30:15	1028	1208	69° 81.7	19° 81.6	11.2	121.8	"
30:30	1036	1218	69° 82.2	19° 82.1	11.2	121.9	"
30:45	1044	1228	69° 82.7	19° 82.6	11.2	122.0	"
31:00	1052	1238	69° 83.2	19° 83.1	11.2	122.1	"
31:15	1060	1248	69° 83.7	19° 83.6	11.2	122.2	"
31:30	1068	1258	69° 84.2	19° 84.1	11.2	122.3	"
31:45	1076	1268	69° 84.7	19° 84.6	11.2	122.4	"
32:00	1084	1278	69° 85.2	19° 85.1	11.2	122.5	"
32:15	1092	1288	69° 85.7	19° 85.6	11.2	122.6	"
32:30	1100	1298	69° 86.2	19° 86.1	11.2	122.7	"
32:45	1108	1308	69° 86.7	19° 86.6	11.2	122.8	"
33:00	1116	1318	69° 87.2	19° 87.1	11.2	122.9	"
33:15	1124	1328	69° 87.7	19° 87.6	11.2	123.0	"
33:30	1132	1338	69° 88.2	19° 88.1	11.2	123.1	"
33:45	1140	1348	69° 88.7	19° 88.6	11.2	123.2	"
34:00	1148	1358	69° 89.2	19° 89.1	11.2	123.3	"
34:15	1156	1368	69° 89.7	19° 89.6	11.2	123.4	"
34:30	1164	1378	69° 90.2	19° 90.1	11.2	123.5	"
34:45	1172	1388	69° 90.7	19° 90.6	11.2	123.6	"
35:00	1180	1398	69° 91.2	19° 91.1	11.2	123.7	"
35:15	1188	1408	69° 91.7	19° 91.6	11.2	123.8	"
35:30	1196	1418	69° 92.2	19° 92.1	11.2	123.9	"
35:45	1204	1428	69° 92.7	19° 92.6	11.2	124.0	"
36:00	1212	1438	69° 93.2	19° 93.1	11.2	124.1	"
36:15	1220	1448	69° 93.7	19° 93.6	11.2	124.2	"
36:30	1228	1458	69° 94.2	19° 94.1	11.2	124.3	"
36:45	1236	1468	69° 94.7	19° 94.6	11.2	124.4	"
37:00	1244	1478	69° 95.2	19° 95.1	11.2	124.5	"
37:15	1252	1488	69° 95.7	19° 95.6	11.2	124.6	"
37:30	1260	1498	69° 96.2	19° 96.1	11.2	124.7	"
37:45	1268	1508	69° 96.7	19° 96.6	11.2	124.8	"
38:00	1276	1518	69° 97.2	19° 97.1	11.2	124.9	"
38:15	1284	1528	69° 97.7	19° 97.6	11.2	125.0	"
38:30	1292	1538	69° 98.2	19° 98.1	11.2	125.1	"
38:45	1300	1548	69° 98.7	19° 98.6	11.2	125.2	"
39:00	1308	1558	69° 99.2	19° 99.1	11.2	125.3	"
39:15	1316	1568	69° 99.7	19° 99.6	11.2	125.4	"
39:30	1324	1578	69° 100.2	19° 100.1	11.2	125.5	"
39:45	1332	1588	69° 100.7	19° 100.6	11.2	125.6	"
40:00	1340	1598	69° 101.2	19° 101.1	11.2	125.7	"
40:15	1348	1608	69° 101.7	19° 101.6	11.2	125.8	"
40:30	1356	1618	69° 102.2	19° 102.1	11.2	125.9	"
40:45	1364	1628	69° 102.7	19° 102.6	11.2	126.0	"
41:00	1372	1638	69° 103.2	19° 103.1	11.2	126.1	"
41:15	1380	1648	69° 103.7	19° 103.6	11.2	126.2	"
41:30	1388	1658	69° 104.2	19° 104.1	11.2	126.3	"
41:45	1396	1668	69° 104.7	19° 104.6	11.2	126.4	"
42:00	1404	1678	69° 105.2	19° 105.1	11.2	126.5	"
42:15	1412	1688	69° 105.7	19° 105.6	11.2	126.6	"
42:30	1420	1698	69° 106.2	19° 106.1	11.2	126.7	"
42:45	1428	1708	69° 106.7	19° 106.6	11.2	126.8	"
43:00	1436	1718	69° 107.2	19° 107.1	11.2	126.9	"
43:15	1444	1728	69° 107.7	19° 107.6	11.2	127.0	"
43:30	1452	1738	69° 108.2	19° 108.1	11.2	127.1	"
43:45	1460	1748	69° 108.7	19° 108.6	11.2	127.2	"
44:00	1468	1758	69° 109.2	19° 109.1	11.2	127.3	"
44:15	1476	1768	69° 109.7	19° 109.6	11.2	127.4	"
44:30	1484	1778	69° 110.2				

Time	1252	1271	1290	1309	1328	1347	1366	1385	1404	1423	1442	1461	1480	1499	1518	1537	1556	1575	1594	1613	1632	1651	1670	1689	1708	1727	1746	1765	1784	1803	1822	1841	1860	1879	1898	1917	1936	1955	1974	1993	2012	2031	2050	2069	2088	2107	2126	2145	2164	2183	2202	2221	2240	2259	2278	2297	2316	2335	2354	2373	2392	2411	2430	2449	2468	2487	2506	2525	2544	2563	2582	2601	2620	2639	2658	2677	2696	2715	2734	2753	2772	2791	2810	2829	2848	2867	2886	2905	2924	2943	2962	2981	3000	3019	3038	3057	3076	3095	3114	3133	3152	3171	3190	3209	3228	3247	3266	3285	3304	3323	3342	3361	3380	3399	3418	3437	3456	3475	3494	3513	3532	3551	3570	3589	3608	3627	3646	3665	3684	3703	3722	3741	3760	3779	3798	3817	3836	3855	3874	3893	3912	3931	3950	3969	3988	4007	4026	4045	4064	4083	4102	4121	4140	4159	4178	4197	4216	4235	4254	4273	4292	4311	4330	4349	4368	4387	4406	4425	4444	4463	4482	4501	4520	4539	4558	4577	4596	4615	4634	4653	4672	4691	4710	4729	4748	4767	4786	4805	4824	4843	4862	4881	4900	4919	4938	4957	4976	4995	5014	5033	5052	5071	5090	5109	5128	5147	5166	5185	5204	5223	5242	5261	5280	5299	5318	5337	5356	5375	5394	5413	5432	5451	5470	5489	5508	5527	5546	5565	5584	5603	5622	5641	5660	5679	5698	5717	5736	5755	5774	5793	5812	5831	5850	5869	5888	5907	5926	5945	5964	5983	6002	6021	6040	6059	6078	6097	6116	6135	6154	6173	6192	6211	6230	6249	6268	6287	6306	6325	6344	6363	6382	6401	6420	6439	6458	6477	6496	6515	6534	6553	6572	6591	6610	6629	6648	6667	6686	6705	6724	6743	6762	6781	6800	6819	6838	6857	6876	6895	6914	6933	6952	6971	6990	7009	7028	7047	7066	7085	7104	7123	7142	7161	7180	7199	7218	7237	7256	7275	7294	7313	7332	7351	7370	7389	7408	7427	7446	7465	7484	7503	7522	7541	7560	7579	7598	7617	7636	7655	7674	7693	7712	7731	7750	7769	7788	7807	7826	7845	7864	7883	7902	7921	7940	7959	7978	7997	8016	8035	8054	8073	8092	8111	8130	8149	8168	8187	8206	8225	8244	8263	8282	8301	8320	8339	8358	8377	8396	8415	8434	8453	8472	8491	8510	8529	8548	8567	8586	8605	8624	8643	8662	8681	8700	8719	8738	8757	8776	8795	8814	8833	8852	8871	8890	8909	8928	8947	8966	8985	9004	9023	9042	9061	9080	9099	9118	9137	9156	9175	9194	9213	9232	9251	9270	9289	9308	9327	9346	9365	9384	9403	9422	9441	9460	9479	9498	9517	9536	9555	9574	9593	9612	9631	9650	9669	9688	9707	9726	9745	9764	9783	9802	9821	9840	9859	9878	9897	9916	9935	9954	9973	9992
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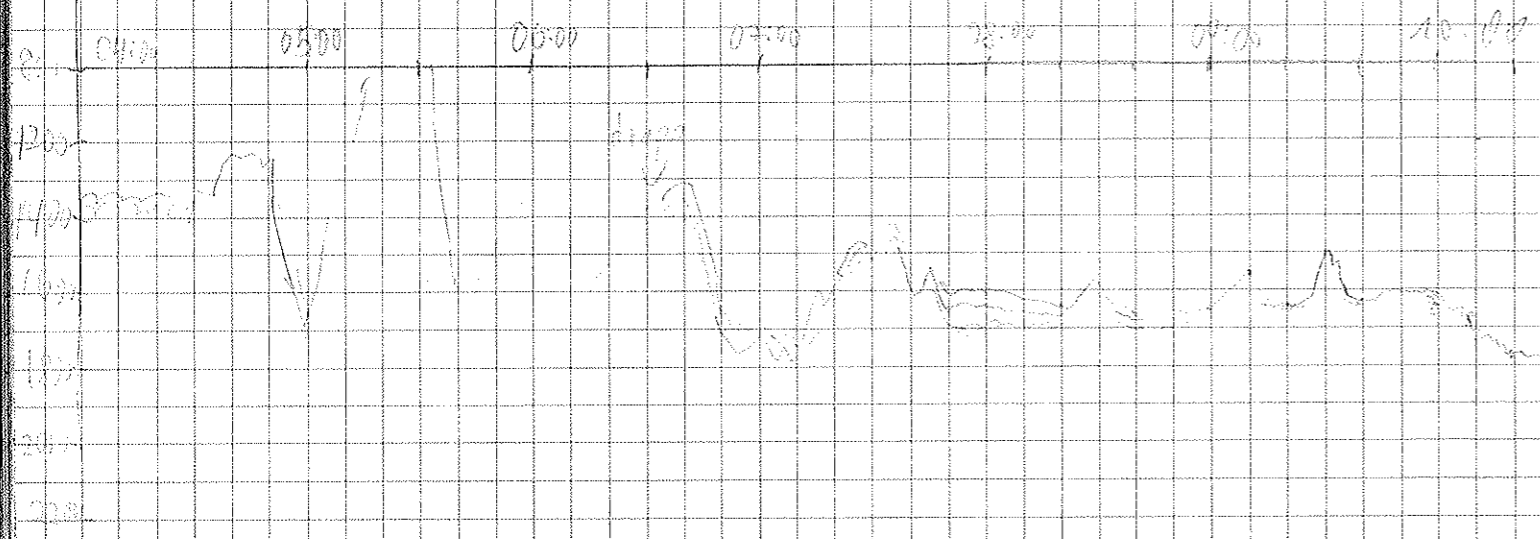


Time	4	2	67	15	11	11
06:45	1205	1258	45.2	05:45.4	11.0	0117
07:00	1384	1412	39.22	06:08	11.7	120
07:15	1407	1477	37.25	06:31	11.2	120
07:30	1493	1654	23.63	06:54	11.6	123
07:45	1731	1697	37.39	07:17	11.3	120
08:00	1731	1690	30.53	07:40	11.5	119
08:15	1681	1690	28.64	08:03	11.5	119
08:30	1681	1665	26.73	08:26	11.6	121
08:45	1672	1638	24.98	08:49	11.9	119
09:00	1634	1634	23.13	09:12	11.4	120
09:15	1658	1618	21.37	09:35	11.4	112
10:00	1654	1614	20.20	09:58	11.4	118
10:20	1788	1568	18.52	10:21	11.5	116
10:40	1884	1840	16.82	10:44	11.4	117
11:00	2014	1942	15.12	11:07	11.4	117
11:20	2124	2073	13.42	11:30	11.4	117
11:40	2162	2112	11.55	11:53	11.0	117
12:00	2245	2225	09.81	12:16	11.4	118
12:20	2401	2357	08.02	12:39	10.9	117
12:40	2533	2481	06.21	13:02	11.2	119
13:00	2652	2600	04.45	13:25	11.4	117
13:20	2783	2738	02.78	13:48	11.2	117
13:40	2958	2896	01.09	14:11	12.4	118
14:00	3106	3040	59.76	14:34	11.9	122
14:10	3234	3176	57.99	14:57	11.8	117
14:20	3327	3257	55.69	15:20	11.3	117
14:30	3451	3388	54.35	15:43	10.5	111
14:40	3572	3477	52.76	16:06	11.0	117
14:50	3699	3579	50.57	16:29	11.0	115
15:00	3810	3501	48.11	16:52	11.7	118
15:10	3923	3620	45.33	17:15	10.8	113
15:20	4037	3740	42.32	17:38	11.4	121
15:30	4150	3861	39.61	18:01	11.8	130
15:40	4264	3982	36.84	18:24	11.5	119
15:50	4378	4103	34.11	18:47	11.9	114
16:00	4492	4224	31.38	19:10	11.5	114
16:10	4606	4345	28.65	19:33	11.7	118

B. Caspary
 WHITTINGTON

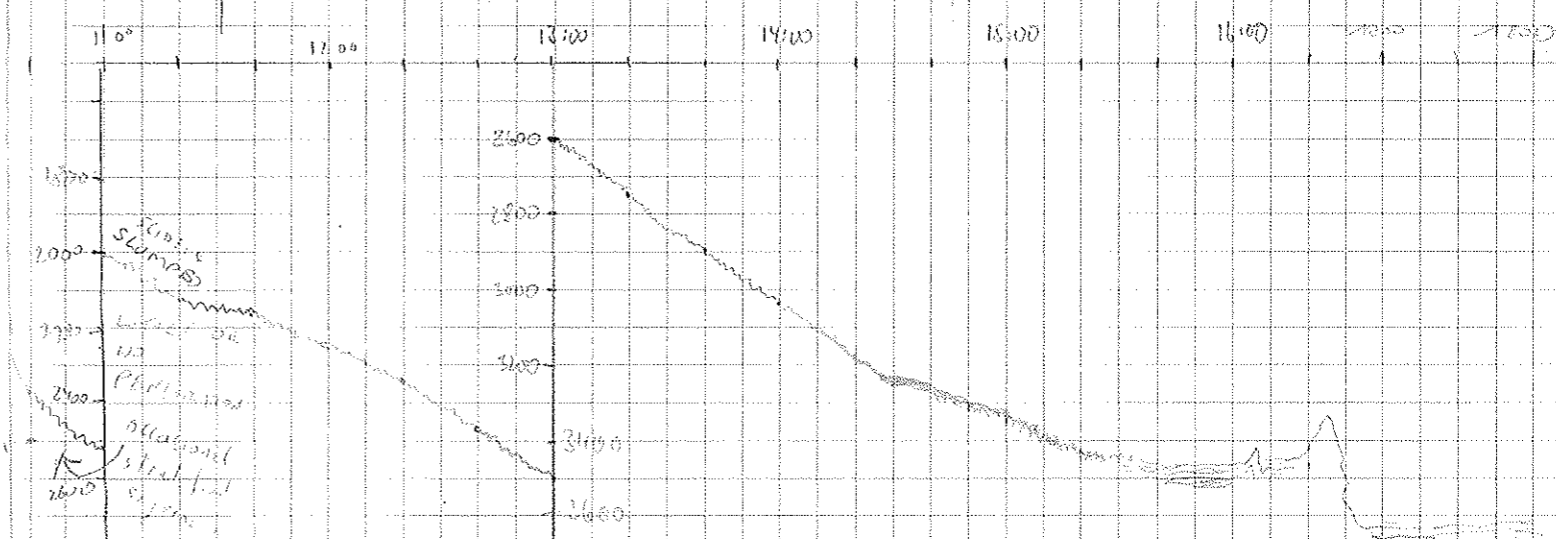
Dependent

BARBARA

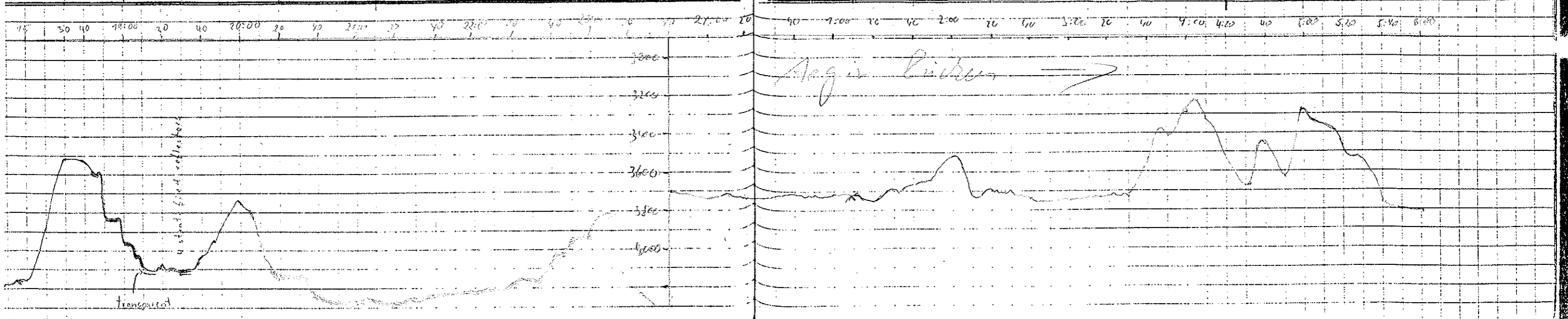


Time	W/L	Red.	Reco-Polle	Pol	Reserve Res. per
13:30	0	0	21	144	New demand 114. 144
14:00					
14:30					
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Bandwechsel 144-145 09:00



re	Tiefe		Zeit	Laz	Speed	Course	Wachsmenge	Pinnsonnen		Zeit	Wind	Red	Roll	Bsp	Bemerkungen	
	PS	PS						Zeit	Zeit							
15	3573	3541	66° 13'	4° 32'	11.3	129	Völker	4	2	40	266	0	0	21	145	
30	2926	2921	31' 76	26' 66	11.2	129	"							"	145	18.42 Bandwechsel 145-146
40	2985	2925	30' 72	23' 36	10.7	127	"							"	146	
1:00	0	31364	28' 33	16' 62	10.6	130	"							"	"	
1:20	0	3474	28' 99	10' 11	10.8	126	"							"	"	
1:40	0	34511	23' 22	2' 90	11.2	129	"							"	"	
1:50	0	3153	21' 73	3° 55' 82	11.2	129	Kunsa									
1:20	0	3549	19' 11	42' 22	11.1	123	"									
1:40	3741	3661	17' 61	42' 02	10.8	131	"							22	"	Rollwechselzeit 2000
1:50	3771	3691	15' 35	35' 27	10.9	129	"							"	"	
1:20	3745	3690	13' 22	28' 42	10.6	128	"							"	"	
1:40	0	3667	11' 24	21' 94	10.1	128	"							"	"	
2:00	3674	3630	09' 08	15' 26	8.2	129	"							"	"	
2:20	3632	3585	07' 14	08' 94	10.8	128	"							"	"	
2:40	3560	3490	04' 35	12' 43	11.5	245	"							"	"	Neu Wind überholt - Drehen, Bandwechsel 2000
3:00	3229	3224	04' 30	16' 92	5.8	341	"							"	"	
3:20	3504	3509	05' 54	20' 50	4.6	302	"							"	"	
3:40	3702	3650	06' 93	24' 20	3.3	371	Sylvester							"	"	
4:00	3774	3657	08' 22	28' 73	5.6	392	"							"	"	
4:20	3742	3675	09' 42	32' 18	6.5	307	"							"	"	
4:40	3737	3670	10' 10	36' 67	6.1	307	"							"	"	
5:00	3722	3658	11' 95	40' 33	6.3	376	"							"	"	
5:20	3737	3670	12' 71	44' 08	6.0	377	"							"	"	7:26 Kurswechsel auf Landstand
5:40	3627	3677	12' 27	47' 64	9.6	279	"							"	"	7:38 Kurswechsel
6:00	3555	3499	09' 83	50' 91	9.0	220	"							"	747	7:59 Bandwechsel
6:20	3730	3660	08' 79	45' 13	8.7	229	"							"	"	
6:40	3737	3666	06' 24	39' 93	8.9	228	"							"	"	
7:00	3752	3683	05' 02	34' 67	8.3	233	"							"	"	
7:20	3729	3677	03' 57	29' 46	8.6	228	"							"	"	3:32-346 Signalbeim Einleiten der See
7:40	3546	3575	02' 26	24' 29	7.2	228	"							"	"	
8:00	3308	3285	00' 355	19' 851	6.5	133.2	K. Sch. Madusein							"	"	
8:20	3544	3492	65° 58' 058	23' 904	8.0	223.1	"							"	"	
8:40	3476	3443	56' 068	27' 704	8.1	213.1	"							"	"	
9:00	3216	3266	54' 134	31' 403	7.7	216.7	"							"	"	
9:20	3477	3414	53' 472	36' 038	7.5	204.6	"							"	"	
9:40	3784	3711	53' 108	41' 741	6.8	264.8	"							"	"	
10:00	3810	3696	52' 173	47' 180	7.0	263.7	"							"	"	



No	Time	Tide Depth		Lat	Lon	Speed	Course	Wachmanger	Personal		Time	Wait	Reel	Deco- Rolls	Reel	Remarks	
		PS	FS						Fat	Fat							
310	16:20	3512	3743	65° 52.324	3° 52.971	8.2	259.2	Vandahl	4	2	40	266	0	0	22	147	
	16:40	3685	3711	51.906	59.1	7.8	263.2	"		8			30		"	"	6:55 out Station
	12:00	3821	3759	65° 50.64	4° 04.52	12.2	155	EVANS	4	4	40	266	30	0	22	147	Sound (Clock) & Paper. At 100' 00'
	12:20	3834	3794	65° 47.10	4° 00.18	12.9	153	"									
	12:40	3546	3509	65° 43.24	3° 55.41	12.9	153	"									
	13:00	3060	3031	39.66	50.78	13.1	148	"									
	13:20	3072	3041	35.91	45.74	13.3	149	"									Tape changed 13:29
	13:40	3287	3244	32.45	41.00	13.1	151	"									147 → 148
	14:00	3534	3484	29.05	36.16	13.0	149	"	4	4	40	266	0	0	22	148	
	14:50	3389	3335	19.16	3° 24.6	13.0	153	Nelson	4	4	40						
	15:22	2862	2820	13.8	12.9	12.9	153	"									
	15:40	2300	3292	09.7	13.3	12.7	153	"									
	16:00	3261	3267	06.7	09.8	12.6	152	ANDERS									
	16:20	3258	3268	03.1	05.5	12.4	154	"									
	16:40	3240	3189	64° 59.5 N	3° 00.9	13.3	153	"									
	17:00	3212	3167	55.8	2° 57.1	12.7	156	"									
	17:20	3185	3131	52.0	53.3	12.9	154	"									
	17:40	3161	3101	48.2	49.1	12.9	154	"									
	18:00	3139	3083	44.5	44.7	12.9	154	"									
	18:30	3095	3027	38.66	28.05	13.1	157	Vaft									
	18:40	3073	3028	36.95	27.25	12.7	156	"									
	19:00	3053	2991	33.09	22.47	12.1	158	"									
	19:20	2977	2959	29.25	28.75	12.3	156	"									
	19:40	2978	2920	25.54	24.55	12.6	157	"									
	20:00	2960	2898	21.84	20.66	12.8	156	"									
	20:01	2960	2896	21.66	20.79	13.1	157	"									
	20:02	2957	2895	21.80	20.10	13	153.7	Rud	4								
	20:03	2953	2895	21.90	19.90	13	155	Tab									
	20:04	2955	2896	21.00	19.70	12.9	155	Rank									
	20:05	2957	2896	20.85	18.10	13	155	Rank									
	20:06	2958	2897	20.25	18.90	12.9	155	Rank									
	20:07	2959	2897	20.05	18.71	13	155	Rank									

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