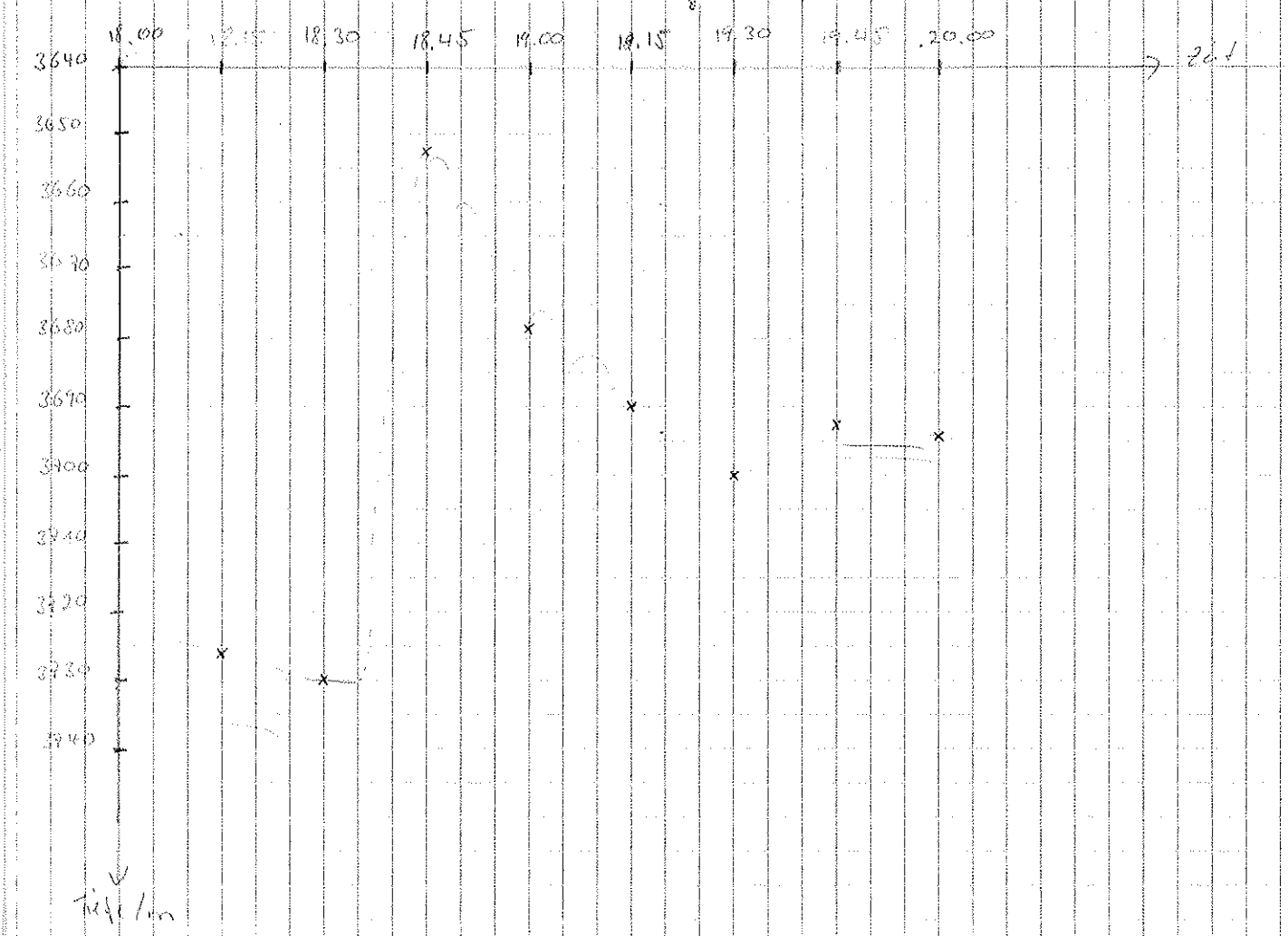


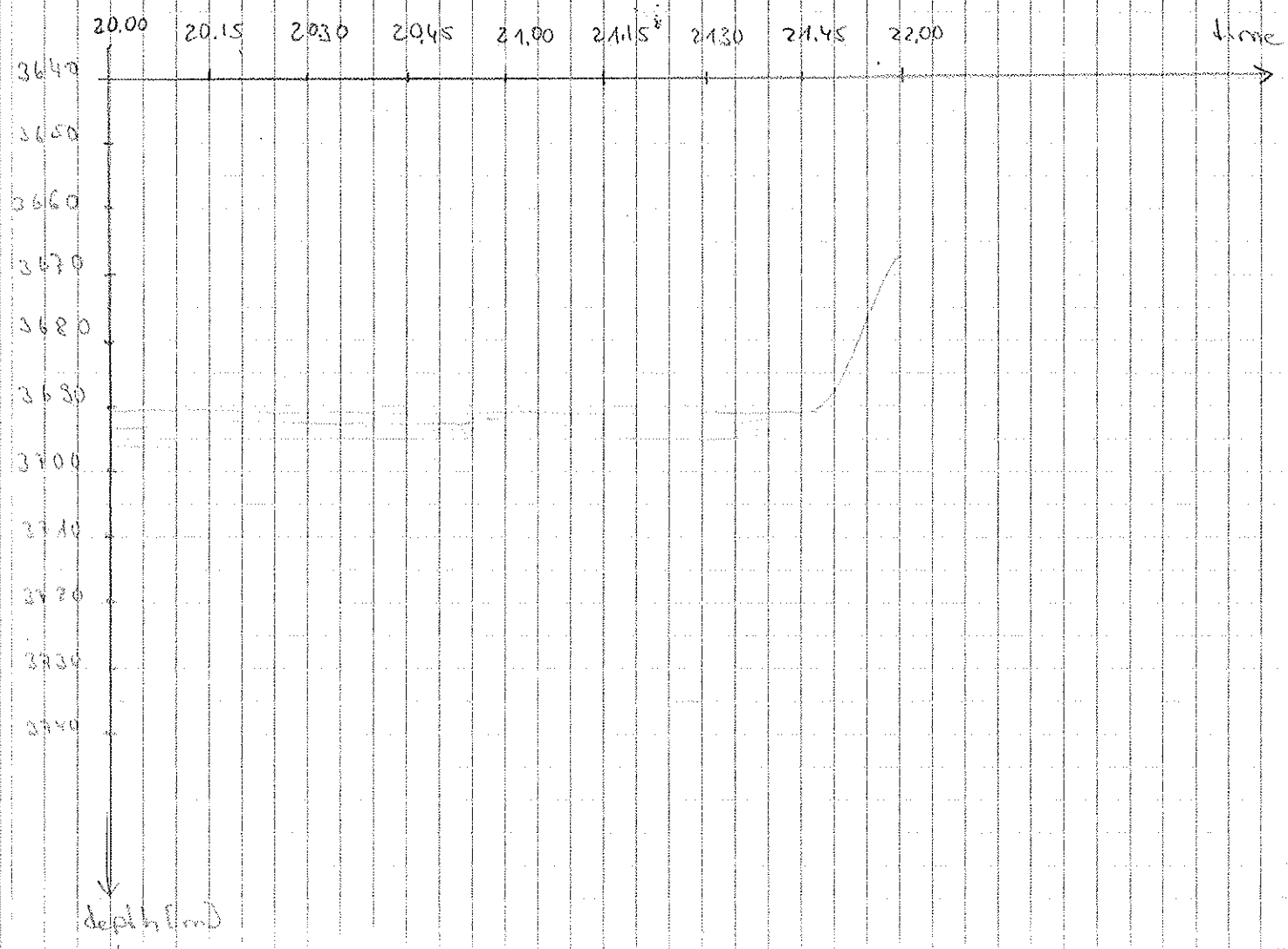




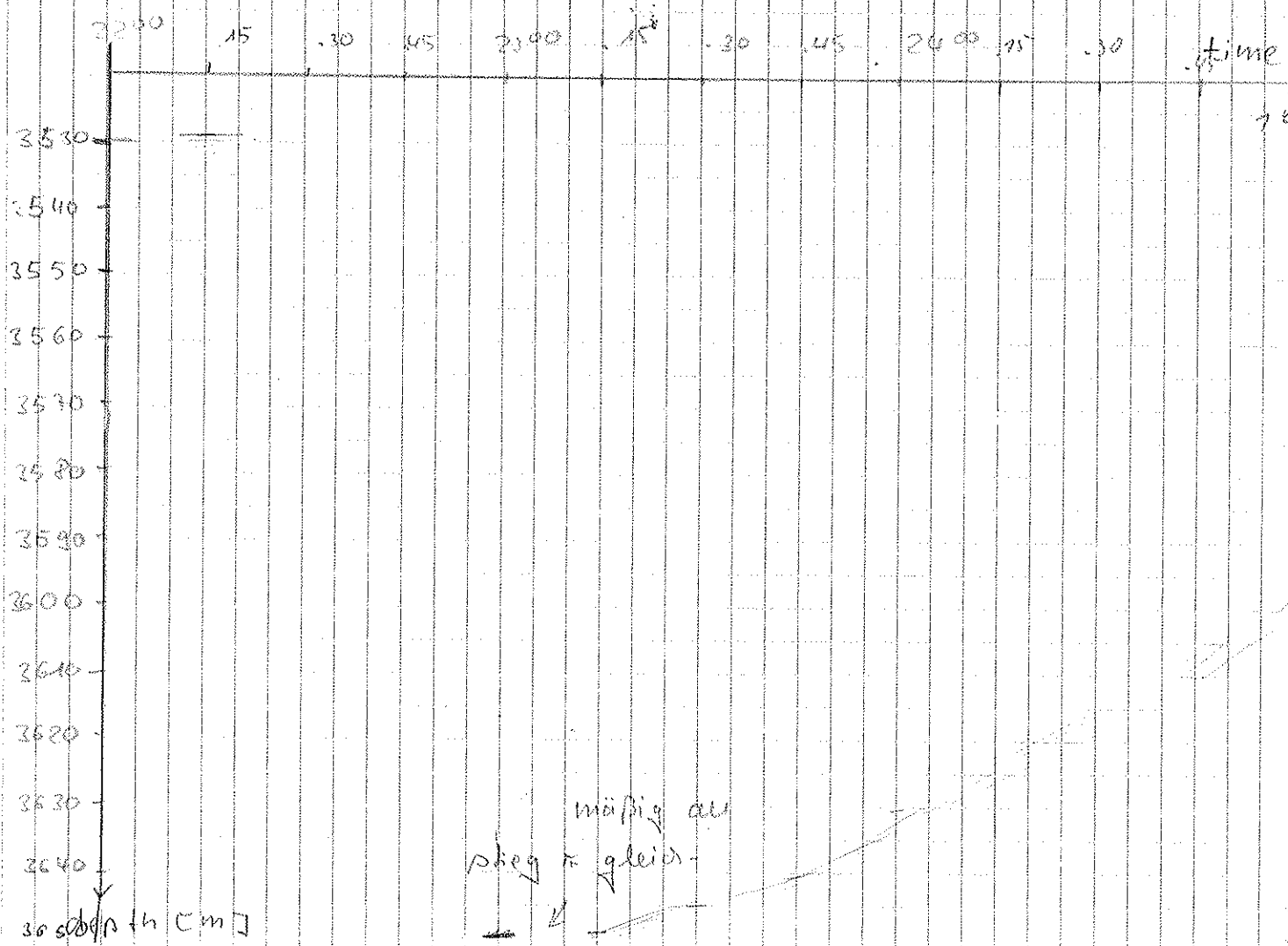
Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe HS	Geographische Breite	Geographische Länge	Speed km/h	Kurs	Wachsjäger	Frequenz	Puls-Rang	Range m	Seehöhe m	Uhrzeit Modus	Dist. Sign.	Empf. Rate	Time	WZ	DR %	HS	MM	Bemerkungen
													Pilot/PAZ INBSI Seam				Wartezeit	Data-Recd.	Head-shake	Myd-modul	
29.08.90	18.15	3726	3710	75° 13.78' N	2° 11.60' W	9.9	221.0	J. Gopp	4.0	4	5000	200	Pilot PAZ	S	40	266	30	30			
	18.30	3730	3712	75° 12.11' N	2° 19.09' W	10.1	223.7		4.0	4	5000	200	"	S	40	266	30	30			
	18.45	3652	3629	75° 10.00' N	2° 25.27' W	10.8	223.4		4.0	4	5000	200	"	S	40	266	30	30			
	19.00	3678	3660	75° 08.22' N	2° 31.71' W	10.3	222.4		4.0	4	5000	200	"	S	40	266	4.0	0			
	19.15	3690	3678	75° 06.43' N	2° 38.31' W	10.1	222.3		4.0	4	5000	200	"	S	40	266	4.0	0			
	19.30	3700	3687	75° 04.53' N	2° 44.55' W	10.2	222.1		4.0	4	5000	200	"	S	40	266	4.0	0			
	19.45	3692	3680	75° 02.64' N	2° 51.12' W	10.1	220.5		4.0	4	5000	200	"	S	40	266	30	30			
	20.00	3694	3676	75° 00.80' N	2° 57.21' W	9.3	221.2		4.0	4	5000	200	"	S	40	266	30	30			



Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe HT	Geographische Breite	Geographische Länge	Speed kn	Kurs	Wadsgänge Name	Freq.	Puls-Länge	Range m	Scale m	Relat. modulus	Dis. Sisa	Freq. kHz	Time ms	Wz	DR %	HS	MM	Bemerkungen	
29.08.90	20.00	3694	3676	75° 00.80 N	2° 57.21 W	9,3	221,2	Ulrich Kässner	4,0	4	5000	200	PilotPAR	S	40	266	30	30				
	20.15	3690,8	3682	74° 59.97 N	2° 59.94 W	0,6	201		4,0	4	5000	200	"	"	40	266	30	30				Bio-Rosette wird gefahren, Schiff steht
	20.30	3689,7	3682	74° 59.95 N	3° 00.09 W	0,1	200-280		4,0	4	5000	200	"	"	"	"	"	"				
	20.45	3690,6	3682	74° 59.94 N	3° 00.15 W	0,0	161		4,0	4	5000	200	"	"	"	"	"	"				Um 20.48 Umschaltung der Frequenz auf 5 kHz
	21.00	3690,5	3682	74° 59.92 N	3° 00.18 W	0,2	221		5,0	4	5000	200	"	"	"	"	"	"				
	21.30	3690,0	—	74° 59.78 N	3° 00.18 W	0,6	140		4,0	4	5000	200	"	"	"	"	"	"				
	21.45	3689,1	—	74° 59.70 N	2° 59.93 W	2,2	188		4,0	4	5000	200	"	"	"	"	"	"				21.44 Uhr Fahrbetrieb aufgenommen
	22.00	3675,3	3667	74° 59.74 N	3° 08.40 W	10,6	231,3		4,0	4	"	"	"	"	"	"	"	"				

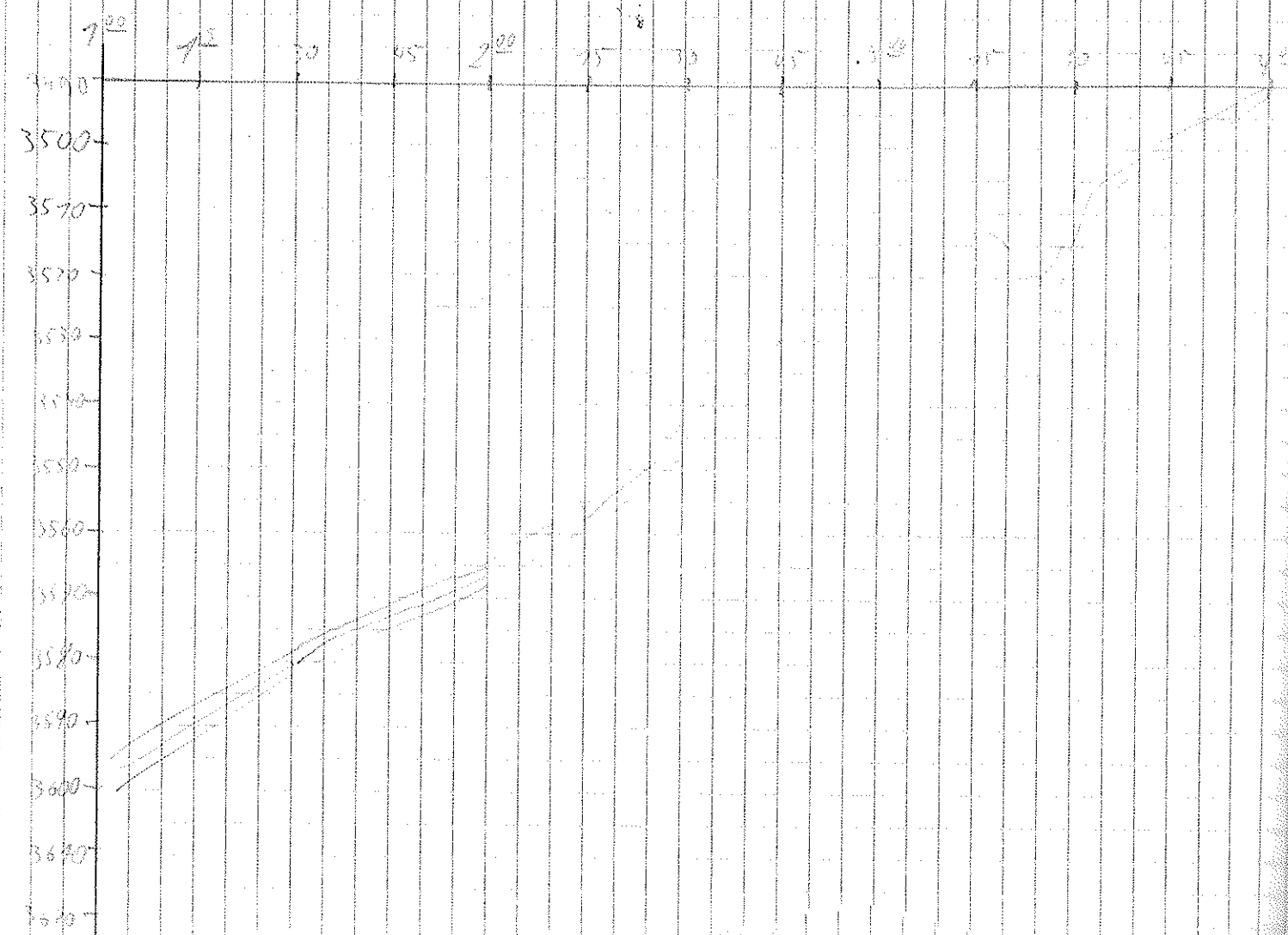


Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe HS	Geograph. Breite	Geograph. Länge	Speed kn	Kurs °	Wahrgänge	Freq.	Puls Länge	Range m	Scale m	Blots. Modus	D. S. S. S.	Freq. kHz	Time ms	WZ	DZ %	HS	MM	Bemerkungen	
29.08.90	22 15	3632	3560	74° 59,82 N	3° 18,154 W	10,8	272,0	Ramsbrock	4	4	5000	200	4PAR	S	40	266	30	0				
	22 30	3634,7	3660	74° 59,92 N	3° 27,331 W	9,9	271,1	"	"	"	"	"	4PAR	S	40	260	30	0				
	22 45	3664,3	3649	74° 59,96 N	3° 37,583 W	10,3	270,3	"	"	"	"	"	"	"	"	"	"	"				
	23 00	3658,9	3640	74° 59,963 N	3° 46,653 W	10,2	270,4	"	"	"	"	"	"	"	"	"	"	"				
	23 15	3651,9	3630	74° 59,964 N	3° 57,541 W	10,0	270,3	"	"	"	"	"	"	"	"	"	"	"				
	23 30	3645,6	3627	74° 59,949 N	4° 07,38 W	10,2	269,9	"	"	"	"	"	"	"	"	"	"	"				
	23 45	3639,4	3617	74° 59,954 N	4° 16,445 W	9,5	270,0	"	"	"	"	"	"	"	"	"	"	"	3			
	24 00	3637,0	3608	74° 59,957 N	4° 25,088 W	9,6	270,5	"	"	"	"	"	"	"	"	"	"	"	3			
30.08.90	0 25	3625,0	3598	75° 00,000 N	4° 34,705 W	9,4	269,3	PATRIG	"	"	"	"	"	"	"	266	"	"	3			
	0 30	3627,7	3592	75° 00,32 N	4° 43,754 W	9,3	269,5	"	"	"	"	"	"	"	"	"	"	"	0			NEVE PAPIERROLLE
	0 45	3609,5	3577	75° 00,077 N	4° 52,056 W	9,2	269,6	"	"	"	"	"	"	"	"	"	"	"	"			
	1 00	3609,3	3568	75° 00,020 N	5° 07,283 W	9,9	269,6	"	"	"	"	"	"	"	"	"	"	"	"			
	1 15	3589,4	3560	75° 00,027 N	5° 09,437 W	8,9	269,7	"	"	"	"	"	"	"	"	"	"	"	2			





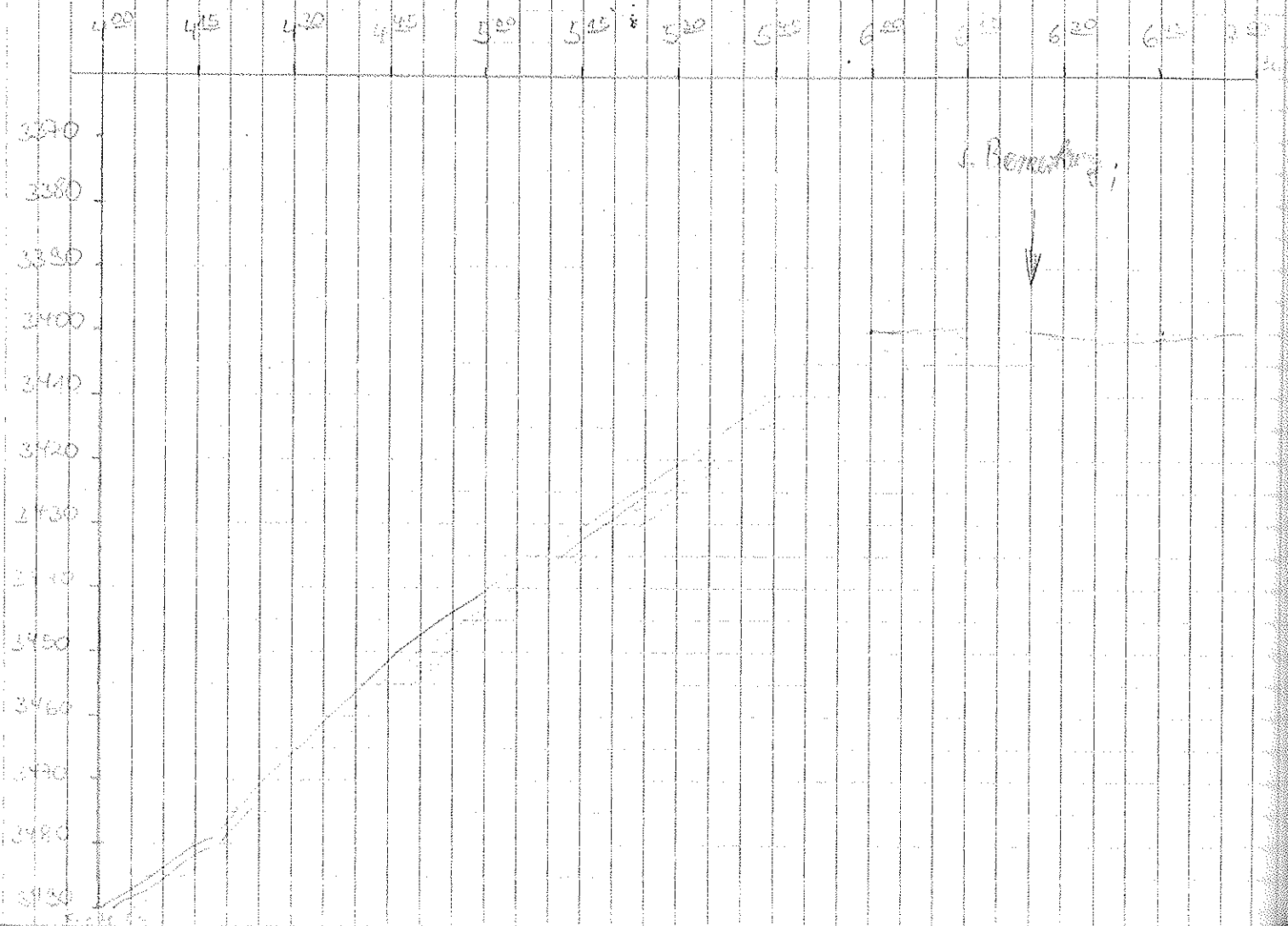
Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe HS	Geographische Breite Länge		Speed km	Kurs °	Wachzeuge	Freq.	Puls	Range m	Scale m	Rate modes	Dis. Sign.	Freq. kHz	Time ms	WZ	D.R. %	N.S.	MHz	Beobachtung
30.08.90	1 <sup>30</sup>	3570,3	3540	75°00,032 N	5° 48, 153 W	7,8	279,4	PA7216	4	4	5000	200	4PAR	5	40	266	30	2			—
	1 <sup>45</sup>	3574,3	3545	75°00,025 N	5° 48, 749 W	8,9	289,4	"	"	"	"	"	"	"	"	"	"	"	"	"	—
30.8.90	2 <sup>00</sup>	3565,7	3532	75°00,011 N	5° 36,722 W	9,1	269,6	RTW	4	4	5000	200	4PAR	5	40	266	30	3			—
	2 <sup>15</sup>	3556,0	3522	74°59,905 N	5° 45,180 W	9,0	269,5	"	"	"	"	"	"	"	"	"	"	"	"	"	—
	2 <sup>30</sup>	3540,8	3511	74°59,901 N	5° 53,620 W	8,6	279,1	"	"	"	"	"	"	"	"	"	"	"	"	"	—
	2 <sup>45</sup>	3531,6	3512	74°59,901 N	6° 02,243 W	9,0	270,0	"	"	"	"	"	"	"	"	"	"	"	"	"	—
	3 <sup>00</sup>	3519,9	3504	74°59,901 N	6° 10,515 W	8,9	270,0	"	"	"	"	"	"	"	"	"	"	"	"	"	—
	3 <sup>15</sup>	3513,0	3497	75° 00,004 N	6° 19,265 W	8,7	270,2	"	"	"	"	"	"	"	"	"	"	"	"	"	—
	3 <sup>30</sup>	3506,6	3493	75° 00,001 N	6° 27,469 W	8,9	269,1	"	"	"	"	"	"	"	"	"	"	"	"	"	—
	3 <sup>45</sup>	3497,6	3478	74°59,906 N	6° 36,161 W	9,0	269,0	"	"	"	"	"	"	"	"	"	"	"	"	"	—
	4 <sup>00</sup>	3489,7	3475	74°59,958 N	6° 44,981 W	9,7	270,5	"	"	"	"	"	"	"	"	"	"	"	"	"	—
30.8.90	4 <sup>25</sup>	3480,1	3457	74°59,980 N	6°54,248 W	8,8	270,3	Rechner	4	4	5000	200	4PAR	5	40	266	30	1			—





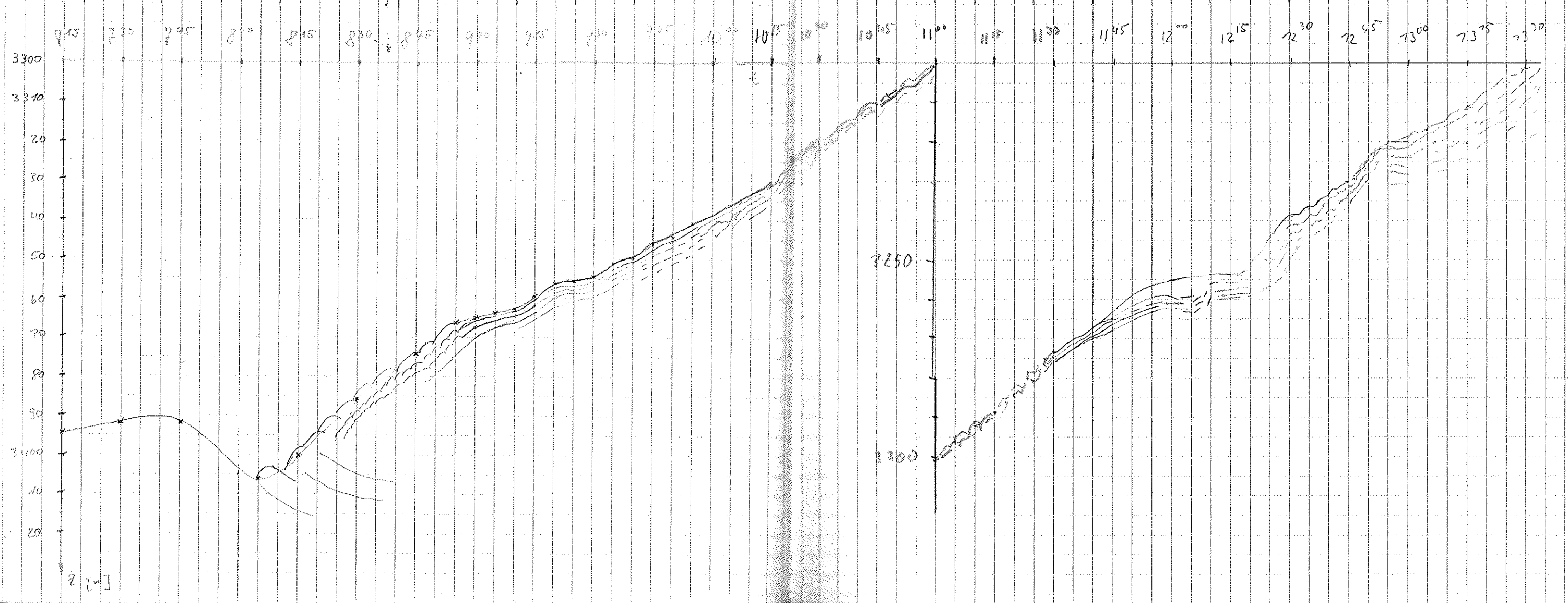
Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe MS	Geographische Breite	Geographische Länge	Speed km	Kurs °	Wadegänge	Freq. -	Puls	Range m	Scale m	Reh. modes	Dig. Sig.	Freq. kHz	Time ms	WZ	DR %	HS	MH	Bemerkungen	
30.8.80	4.30	3462.8	3446	75°00.037N	7°03.826W	9.9	270.7	Richter	4	4	5000	200	4PAR	S	40	266	30	1				
"	4.45	3452.4	3427	75°00.040N	7°12.020W	9.6	263.6	Richter	4	4	5000	200	4PAR	S	40	266	30	2				
"	5.00	3441.1	3413	75°00.000N	7°22.316W	9.7	269.1	"	"	"	"	"	"	"	"	"	"	"				
"	5.15	3423.4	3403	74°59.988N	7°32.135W	9.6	271.2	"	"	"	"	"	"	"	"	"	"	"				
"	5.30	3413.1	3391	75°00.034N	7°40.944W	9.9	270.8	"	"	"	"	"	"	"	"	"	"	"				
"	5.45	3403.6	3383	74°59.986N	7°50.159W	9.9	270.8	"	"	"	"	"	"	"	"	"	"	"				
"	6.00	3401.6	3374	75°00.000N	7°59.419W	7.1	266.9	"	"	"	"	"	"	"	"	"	"	"				
"	6.15	3398.5	3370	74°59.970N	8°02.465W	1.9	268.1	Novak	"	"	"	"	"	"	"	"	"	"				
"	6.30	3392.3	3370	74°59.967N	8°04.168W	2.1	271.1	"	"	"	"	"	"	"	"	"	"	"				
"	6.45	3400.2	3372	74°59.971N	8°05.993W	1.8	274.5	"	"	"	"	"	"	"	"	"	"	"				
"	7.00	3400.3	3374	74°59.990N	8°07.944W	2.3	272.0	"	"	"	"	"	"	"	"	"	"	"				

↓ Faltet sich langsam, da Kamera ausgeblendet werden





Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe HS	Geographische Breite	Geographische Länge	Speed Km/h	Wahrgänge	Freq.	Puls	Range m	Scale m	Retr. modes	Dis. Sig.	Freq. kette	Time hrs	WZ	DR %	HS	M/h	Bemerkungen
30.8.90	7.15	3393.8	-	74° 59' 986S	8° 10' 350W	2.2	270.7	4	4	5000	200	4PRR	I	40	266	30	0			"Nulldrop" durchgeführt
"	7.30	3392.1	3425	74° 59' 990S	8° 12' 399W	2.5	270.0	"	"	"	100	"	"	"	"	"	"	"	"	Scale auf 150 m
"	7.45	3392.2	3421	75° 00' 008N	8° 14' 685W	2.3	277.2	"	"	"	100	"	"	"	"	"	"	"	"	"
"	8.05	3406.1	3373	75° 00' 000N	8° 19' 618W	5.1	267.2	"	"	"	"	"	"	"	"	4.0	0			Datenerfassung um
"	8.15	3400.0	3374	74° 59' 968N	8° 22' 474W	4.8	268.4	"	"	"	"	"	"	"	"	"	50			8:04 gestartet
"	8.30	3386.1	3357	74° 59' 962N	8° 27' 251W	4.6	270.9	"	"	"	"	"	"	"	"	"	"	"	"	Profil = Beginn
"	8.45	3374.0	3345	75° 00' 000N	8° 32' 047W	5.0	270.5	"	"	"	"	"	"	"	"	"	"	"	"	# 90500
"	9.00	3365.5	3337	74° 59' 983N	8° 36' 852W	4.9	269.5	"	"	"	"	"	"	"	"	"	"	"	"	"
"	9.15	3359.2	3334	74° 59' 982N	8° 41' 664W	5.3	269.9	"	"	"	"	"	"	"	"	"	"	"	"	"
"	9.30	3354.2	3321	74° 59' 986N	8° 47' 624W	5.3	269.9	"	"	"	"	"	"	"	"	"	"	"	"	"
"	9.45	3346.7	3318	74° 59' 994N	8° 51' 638W	5.2	270.4	"	"	"	"	"	"	"	"	"	"	"	"	"
"	10.00	3373	3310	75° 0' 014N	8° 56' 941W	5.5	269	"	"	"	"	"	"	"	"	"	"	"	"	"
"	10.15	3326	3253	74° 59' 979N	9° 01' 911W	5.1	270	"	"	"	"	"	"	"	"	"	"	"	"	"
"	10.30	3320	3246	74° 59' 988N	9° 06' 811W	5.0	270	"	"	"	"	"	"	"	"	"	"	"	"	"
"	10.45	3310	3237	75° 00' 000N	9° 11' 941W	5.0	270	"	"	"	"	"	"	"	"	"	"	"	"	"
"	11.00	3302	3230	75° 00' 000N	9° 16' 641W	5.1	270	"	"	"	"	"	"	"	"	"	"	"	"	"
"	11.15	3288	3218	75° 00' 000N	9° 21' 761W	5.1	269	"	"	"	"	"	"	"	"	"	"	"	"	"
"	11.30	3273	3201	75° 00' 000N	9° 26' 061W	4.9	272	"	"	"	"	"	"	"	"	"	"	"	"	"
"	11.45	3265	3192	75° 00' 000N	9° 30' 901W	4.9	269	"	"	"	"	"	"	"	"	"	"	"	"	"
"	12.00	3254	3186	75° 00' 000N	9° 36' 211W	4.8	269	"	"	"	"	"	"	"	"	"	"	"	"	"
"	12.15	3249	3178	75° 00' 000N	9° 40' 271W	4.9	270	"	"	"	"	"	"	"	"	"	"	"	"	"

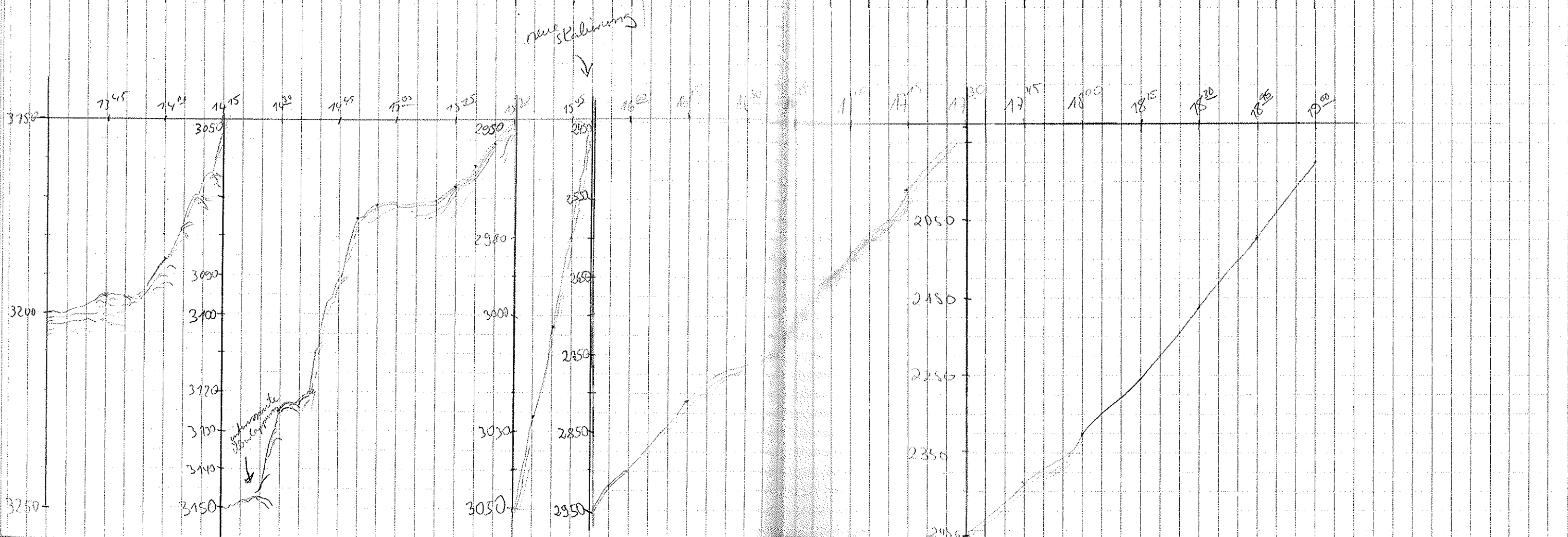


2 [m]

Datenerfassung um  
8:04 gestartet  
Profil = Beginn  
# 90500



Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe HS	Geographische Breite Länge		Speed km	Kurs °	Wachgänge	Freq.	Puls	Range m	Scale m	Beh. Modus	Dir. Sign.	Time ms	Wz	DR %	HS	MM	Bemerkungen
30.08.	17:30	3238,8	3768	75° 00,030 N	009° 45,585 W	4,8	277,2	H. Mandler	4	4	5000	700	4PAR	S	26640	4,0	50			
"	17:45	3230,0	3758	75° 00,028 N	009° 49,747 W	4,9	269,2	H. Mandler	"	"	"	"	"	"	"	10	"			
"	17:50	3222,0	3750	74° 59,992 N	009° 54,886 W	4,9	266,6	"	"	"	"	"	"	"	"	"	"			
"	17:55	3214,0	3741	74° 59,987 N	009° 59,495 W	5,1	270,3	"	"	"	"	"	"	"	"	"	"			
"	18:00	3207,7	3732	74° 59,979 N	010° 04,069 W	5,1	272,3	"	"	"	"	"	"	"	"	"	"			
"	18:05	3196,8	3724	75° 00,009 N	010° 08,738 W	5,1	269,6	"	"	"	"	"	"	"	"	"	"			
"	18:10	3186,7	3716	75° 00,008 N	010° 13,547 W	5,0	270,3	"	"	"	"	"	"	"	"	"	"			
"	18:15	3174,9	3709	75° 00,006 N	010° 17,856 W	4,4	269,1	A. Rüger	"	"	"	"	"	"	"	"	"			
"	18:20	3163	3706	74° 59,990 N	010° 22,320 W	5,4	269,9	"	"	"	"	"	"	"	"	"	"			
"	18:25	3089	3724	74° 59,972 N	010° 27,466 W	5,0	268,8	"	"	"	"	"	"	"	"	"	"			
"	18:30	3081	3705	75° 00,001 N	010° 32,213 W	5,0	272,7	"	"	"	"	"	"	"	"	"	"			
"	18:35	3067	2999	75° 00,004 N	10° 37,096 W	5,0	270,6	"	"	"	"	"	"	"	"	"	"			
"	18:40	3050	2985	74° 59,984 N	10° 41,642 W	4,9	269,8	"	"	"	"	"	"	"	"	"	"			
"	18:45	2980	2918	75° 00,003 N	10° 46,081 W	4,7	270,	"	"	"	"	"	"	"	"	"	"			
"	18:50	2897	2838	75° 00,018 N	10° 50,920 W	4,8	270,3	"	"	"	"	"	"	"	"	"	"			
"	18:55	2815	2756	74° 59,85 N	10° 55,803 W	5,0	269,8	Baumann	"	"	"	200	"	"	"	"	"			Umschaltung auf 200m Fieber
"	19:00	2763	2702	74° 59,897 N	11° 00,322 W	4,8	264,7	"	"	"	"	"	"	"	"	"	"			
"	19:05	2703	2645	74° 59,187 N	11° 05,130 W	4,8	264,5	"	"	"	"	"	"	"	"	"	"			
"	19:10	2616	2555	74° 59,718 N	11° 09,541 W	5,1	271,1	"	"	"	"	"	"	"	"	"	"			
"	19:15	2533	2501	74° 59,737 N	11° 09,540 W	5,2	271,0	"	"	"	"	"	"	"	"	"	"			
"	19:20	2455	—	74° 59,768 N	11° 14,866 W	5,0	270,6	"	"	"	"	"	"	"	"	"	"			HS-Tafelanzeige ausgefallen
"	19:25	2385	2337	74° 59,763 N	11° 19,133 W	5,0	270,8	"	"	"	"	"	"	"	"	"	"			
"	19:30	2322	2273	74° 59,801 N	11° 24,581 W	5,1	272,1	"	"	"	"	"	"	"	"	"	"			
"	19:35	2259	2206	74° 59,765 N	11° 27,896 W	5,3	272,0	R. HODKINS	"	"	"	"	"	"	"	"	"			
"	19:40	2160	2117	74° 59,847 N	11° 36,882 W	5,3	270,5	"	"	"	"	"	"	"	"	"	"			
"	19:45	2070	2025	74° 59,874 N	11° 41,325 W	5,2	271,3	"	"	"	"	"	"	"	"	"	"			
"	19:50	1973	1930	74° 59,883 N	11° 48,944 W	4,6	271,9	"	"	"	"	"	"	"	"	"	"			



Instanzstelle!

Umschaltung auf 200m Fieber

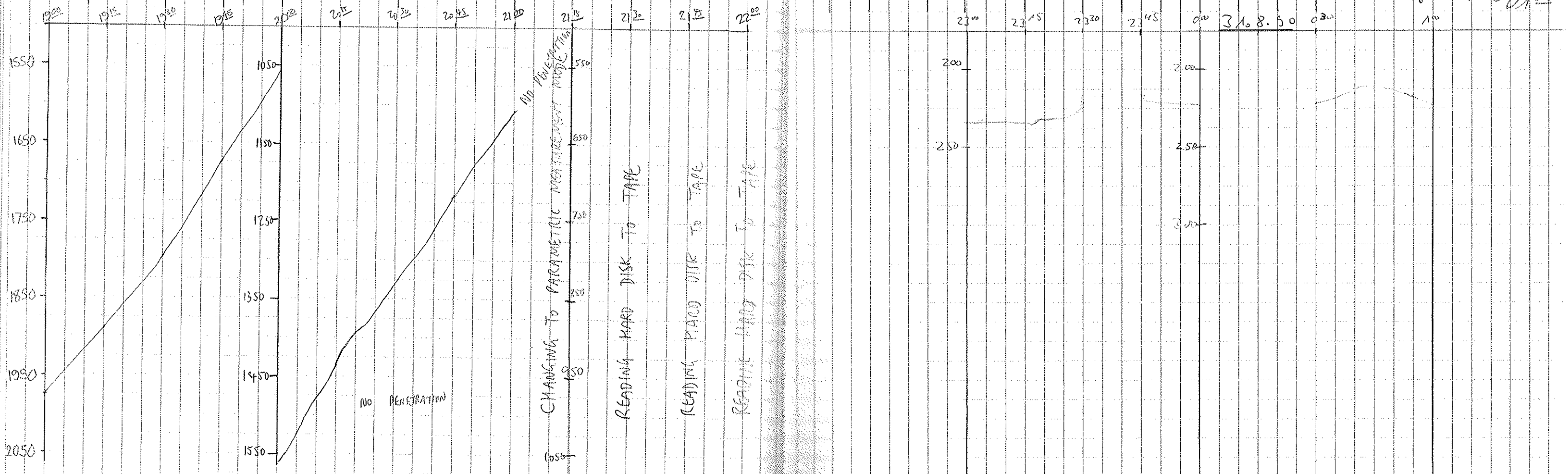
HS-Tafelanzeige ausgefallen



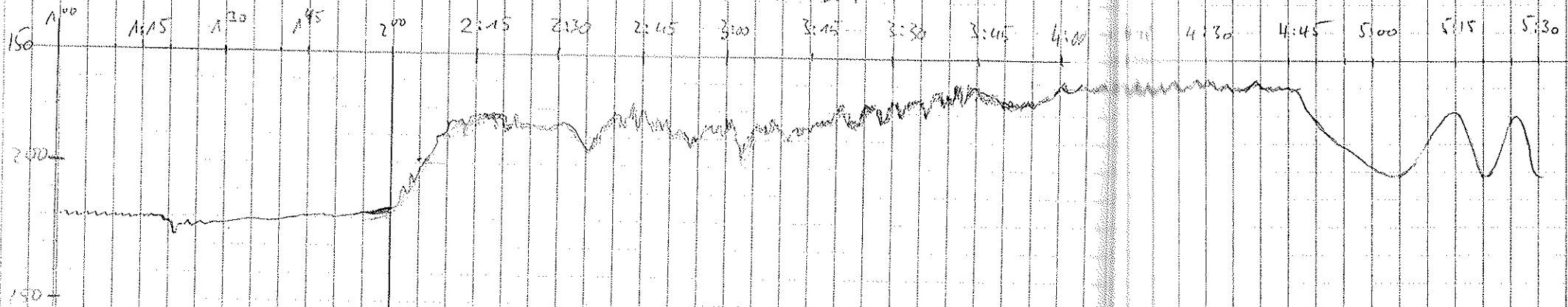
Datum UTC	Time UTC	Depth		Geographische Breite		Speed km	kurs 0	Wachgänger Person (Name)	neg. Puls	Range m	Bath. Mod	Dip. Sigs	Line Wt. mg	DR %	HS	MM	Bemerkung
		PS	HS	Breite	Länge												
30.08.90	19 <sup>15</sup>	1887.3	1847	74°55.921 N	11°53.428 W	5.1	272.1	R. MODAKINS	4	5000	200	4PAR	S	266	4.0	0	
"	19 <sup>30</sup>	1796.7	1755	74°59.950 N	11°57.869 W	5.4	270.8	"	"	"	"	"	"	"	"	"	
"	19 <sup>45</sup>	1674.2	1636	74°50.974 N	12°03.570 W	5.2	270.4	"	"	"	"	"	"	"	"	"	
"	20 <sup>00</sup>	1556.5	1524	74°50.986 N	12°08.471 W	5.3	270.1	"	"	"	"	"	"	"	"	"	
"	20 <sup>15</sup>	1432.9	1403	74°59.995 N	12°13.846 W	5.2	270.8	Dowdswen	"	"	"	"	"	"	"	"	
"	20 <sup>30</sup>	1329.0	1302	74°59.997 N	12°18.353 W	5.3	270.3	"	"	"	"	"	"	"	"	"	
"	20 <sup>45</sup>	1218.2	1193	74°59.998 N	12°23.161 W	4.7	270.5	"	"	"	"	"	"	"	"	"	
"	21 <sup>00</sup>	1106.0	1084	75°00.002 N	12°27.505 W	5.0	269.1	"	"	"	"	"	"	"	"	"	
"	21 <sup>15</sup>	983.6	961	74°59.996 N	12°32.319 W	5.0	269.9	"	"	"	"	"	"	"	"	"	
"	21 <sup>30</sup>			SYSTEM OFF	READING HARD	DISK	TO	TAPE	"	"	"	"	"	"	"	"	
"	21 <sup>45</sup>			"	"	"	"	"	"	"	"	"	"	"	"	"	
"	22 <sup>00</sup>			"	"	"	"	"	"	"	"	"	"	"	"	"	
"	22 <sup>15</sup>			"	"	"	"	"	"	"	"	"	"	"	"	"	
"	22 <sup>30</sup>	388		"	"	"	"	"	"	"	"	"	"	"	"	"	
"	22 <sup>45</sup>	323		"	"	"	"	"	"	"	"	"	"	"	"	"	
"	23 <sup>00</sup>	265		"	"	"	"	"	"	"	"	"	"	"	"	"	
"	23 <sup>30</sup>	225		"	"	"	"	"	"	"	"	"	"	"	"	"	

31.08.90	00 <sup>00</sup>	220	219					Wassels										Rechner diverse Parameter gestiegen
"	00 <sup>15</sup>	215	214	74°55.146 N	12°32.005 W	5.3	207	"	4	1000	50	1	S	266	4.0	0		Kursänderung wg. Einfließen → 210° Aufzeichnung läuft nicht "Runtime Error 6422" "Fehler beim Monatsbestimmen" wg 2"

6: \*.ps3 → ca. ganze kopierte Aufzeichnung läuft ~ 01.05



Datum UTC	time UTC	Tiefe PS	Tiefe HS	Profilbreite Breite	Profilbreite Länge	Speed Km	Wachjäger	eq	ent	Range	Scale	Rate, Modes	Dig. Dig	Time min	WT	DR	HS	M/A	Bemerkung
31.08.90	01:15	220	216	74° 54,955 N	13° 37,377 W	5,1	Wassels	4	4	1000	50	1	S	266	4,0	5	3	1	Meldung Brüche: Eis um 1000
"	1:30	223	219	74° 53,898 N	13° 39,604 W	4,9	"	4	4	1000	50	1	S	266	4,0	5	3	1	→ ab 1000 Laut störungslos
"	1:47	219	216	74° 56,917 N	13° 43,994 W	5,1	"	4	4	1000	50	1	S	266	4,0	5	3	1	"Map" off
31.08.90	2:00	216	213	74° 52,468 N	13° 46,615 W	5,0	"	"	"	"	"	"	"	"	"	"	"	"	± keine Eisdüngung
"	2:15	182	180	74° 53,13' N	13° 49,79' W	5,0	Hepper	4	4	1000	50	1	S	266	4,0	5	3	1	fast 40m Anstieg
"	2:30	186	183	74° 51,31' N	13° 56,51' W	5,0	"	4	4	"	"	"	"	"	"	"	"	"	"
"	2:45	182	178	74° 50,87' N	14° 00,12' W	5,1	"	4	4	"	"	"	"	"	"	"	"	"	sehr wellig
31.08.90	3:00	186	182	74° 50,37' N	14° 04,39' W	5,1	Hepper	4	4	1000	50	1	S	266	4,0	5	3	1	"
"	3:15	182	180	74° 49,78' N	14° 08,75' W	5,3	"	"	"	"	"	"	"	"	"	"	"	"	"
"	3:30	179	178	74° 49,21' N	14° 13,11' W	4,9	"	"	"	"	"	"	"	"	"	"	"	"	"
"	3:45	174	173	74° 48,65' N	14° 17,39' W	5,0	"	"	"	"	"	"	"	"	"	"	"	"	"
"	4:00	169	166	74° 48,08' N	14° 22,09' W	5,1	Villinger	"	"	"	"	"	"	"	"	"	"	"	"
"	4:15	169	166	74° 47,44' N	14° 27,04' W	5,0	"	"	"	"	"	"	"	"	"	"	"	"	"
"	4:30	160	158	74° 46,89' N	14° 30,74' W	4,0	"	"	"	"	"	"	"	"	"	"	"	"	4:30 im Eis
"	4:45	166	172	74° 46,23' N	14° 32,71' W	2,9	"	"	"	"	"	"	"	"	"	"	"	"	"
"	5:00	197	195	74° 46,0' N	14° 34,84' W	4,3	"	"	"	"	"	"	"	"	"	"	"	"	5:00 Ende Eisdüngung
"	5:15	180	179	74° 45,28' N	14° 39,0' W	5,1	"	"	"	"	"	"	"	"	"	"	"	"	"
"	5:30	191	190	74° 45,22' N	14° 43,36' W	5,4	"	"	"	"	"	"	"	"	"	"	"	"	"

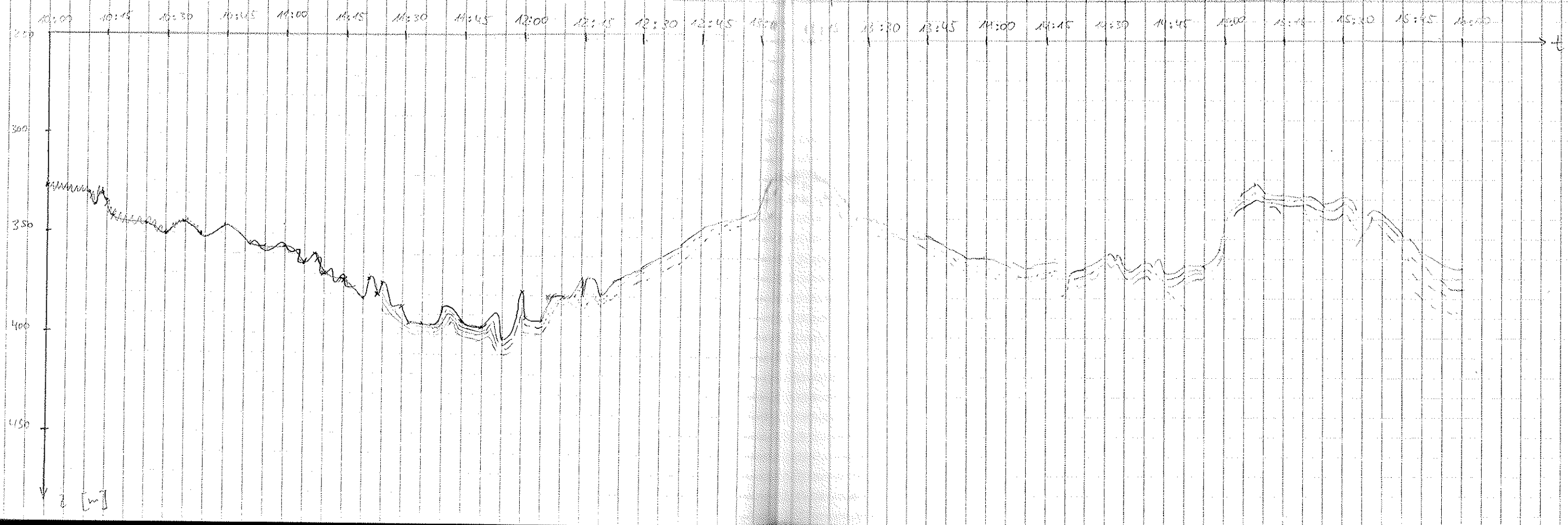




Datum UTC	Zeit UTC	Tiefe PS	Tiefe HS	Geographische Breite	Geographische Länge	Speed	Kurs	Wachgänger	Freq	Puls	Range	Scale	Beh. H.	Dig. sig	Freq kHz	Time ms	Wt	DR	HS	M	Bemerkungen
31.8.90	5:45	184	184	74° 45.20 N	14° 47.81 W	4.7	271	Villingen	4	4	1000	50	PAR	S	40266	4	5	3	1		
	6:00	181	182	74° 45.22 N	14° 52.85 W	4.8	272		"	"	"	"	"	S	40266	4	5	3	1		
	6:15	187	185	74° 45.25 N	14° 57.30 W	5.0	273	Gopp	"	4	1000	50	1	S	40266	4	5	3	1		
	6:30	194	190	74° 45.30 N	15° 02.03 W	4.9	273		"	4	1000	50	1	S	40266	4	5	3	1		
	6:45	200	199	74° 45.40 N	15° 06.74 W	5.1	276		"	4	1000	50	1	S	40266	4	5	3	1		
	7:00	209	207	74° 45.52 N	15° 11.53 W	5.0	275		"	4	1000	50	1	S	40266	4	5	3	1		
	7:15	215	210	74° 45.62 N	15° 16.19 W	4.9	273		"	4	1000	50	1	S	40266	4	5	3	1		
	7:30	223	221	74° 45.68 N	15° 21.13 W	5.3	274		"	4	1000	50	1	S	40266	4	5	3	1		
	7:45	235	232	74° 45.74 N	15° 25.75 W	5.0	274		"	4	1000	50	1	S	40266	4	5	3	1		
	8:00	245	240	74° 45.80 N	15° 30.41 W	4.9	275		"	4	1000	50	1	S	40266	4	5	3	1		
	8:15	253	246	74° 45.98 N	15° 35.21 W	5.1	274	Körner	"	4	1000	50	1	S	40266	4	5	3	1		
	8:30	261	257	74° 46.13 N	15° 39.65 W	4.7	278		"	4	1000	50	1	S	40266	4	5	3	1		
	8:45	268	264	74° 46.30 N	15° 44.13 W	5.0	276		"	4	1000	50	1	S	40266	4	5	3	1		
	9:00	278	274	74° 46.41 N	15° 48.72 W	4.8	275		"	4	1000	50	1	S	40266	4	5	3	1	Ende Rolle 2 / Beginn Rolle 3	
	9:15	281	288	74° 46.52 N	15° 53.44 W	5.1	276		"	4	1000	50	1	S	40266	4	5	3	1		
	9:30	287	291	74° 46.64 N	15° 58.24 W	5.2	275		"	4	1000	50	1	S	40266	4	5	3	1		
	9:45	311	305	74° 46.80 N	16° 03.03 W	5.2	278		"	4	1000	50	1	S	40266	4	5	3	1		
	10:00	323	316	74° 46.85 N	16° 08.25 W	5.3	277		"	4	1000	50	1	S	40266	4	5	3	1		

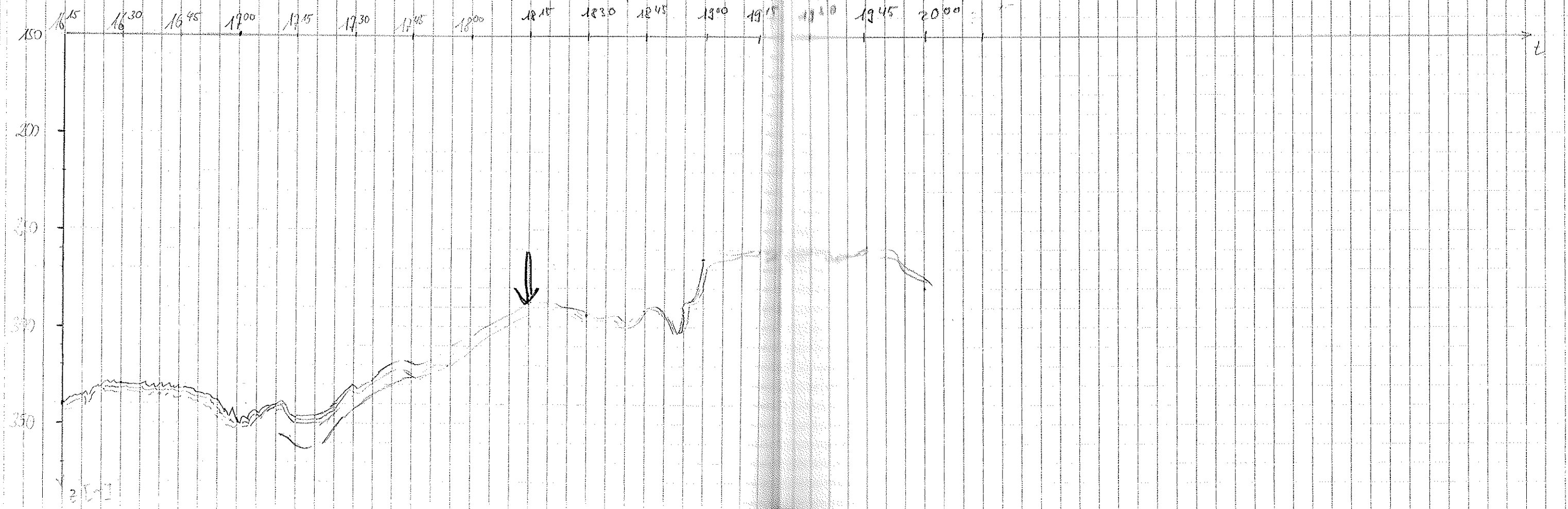


Datum UTC	Zeit UTC	Tiefe FS	Tiefe US	Geographische Breite	Geographische Länge	Speed km	Levs	Wachgänger Name	Ice	Puls Länge	Range m	Scale m	Beh. modus	Dis. Sigm.	Freq kHz	Time ms	WZ	DR %	H.S	MM	Bemerkungen	
31.8.90	10:15	333.2	327	74° 46.992 N	16° 13.060 W	5.4	275.5	Schiff		4	1000	50	1	5	40	266	4	50	3	1	↑ geringe Eindringtiefe (≤ 10m) sehr starke Morphologie ↓ keine Sedimentstrukturen erkennbar 11:00 Kursänderung 275° → 290° ab 11:15 Fahrt durch Eis (Signal z.T. stark unterdrückt) ca. 11:45 Kursänderung auf 275° ab 11:20: weniger oberflächliche Schichtung erkennbar 11:50 Kurs auf 250° 12:25 Kurs auf 270° 12:40: Kurs 287° 12:57: Kurs 320° 13:01: ca 7' Datenverlust (vgl. 15?) 13:05 Kurs 270° 14:05 Kurs 283° 14:18 bis 14:20 kein Aufheben 14:51 Kurs auf 285° abgelesen dabei Schiffsbewegungen	
	10:30	343.7	346	74° 47.135 N	16° 12.081 W	5.3	275.6			"	"	"	"	"	"	"	"	"	"	"		
	10:45	346.5	340	74° 47.247 N	16° 22.880 W	5.3	274.9			"	"	"	"	"	"	"	"	"	"	"		
	11:00	357.0	351	74° 47.359 N	16° 27.679 W	5.0	280.2			"	"	"	"	"	"	"	"	"	"	"		
	11:15	371.9	366	74° 47.821 N	16° 32.402 W	4.9	283.9			"	"	"	"	"	"	"	"	"	"	"		
	11:30	385.4	386	74° 48.159 N	16° 37.019 W	6.2	293.3			"	"	"	"	"	"	"	"	"	"	"		
	11:45	392.5	388	74° 48.346 N	16° 41.892 W	5.5	277.9			"	"	"	"	"	"	"	"	"	"	"		
	12:00	377.3	372	74° 48.860 N	16° 46.805 W	5.6	255.1			"	"	"	"	"	"	"	"	"	"	"		
	12:15	377.5	374	74° 48.994 N	16° 51.24 W	5.2	248.7	117216		"	"	"	"	"	"	"	"	"	"	"		
	12:30	367.0	360	74° 47.611 N	16° 55.84 W	5.2	270.1			"	"	"	"	"	"	"	"	"	"	"		
	12:45	364.8	339	74° 47.87 N	17° 00.20 W	4.3	295.6			"	"	"	"	"	"	"	"	"	"	"		
	13:00	338.7	333	74° 48.52 W	17° 03.08 W	4.3	288.9			"	"	"	"	"	"	"	"	"	"	"		
	13:15	379.9	374	74° 48.53 N	17° 08.42 W	5.2	265.4			"	"	"	"	"	"	"	"	"	"	"		
	13:30	338.2	333	74° 48.50 N	17° 10.77 W	4.4	267.2			"	"	"	"	"	"	"	"	"	"	"		
	13:45	345.4	340	74° 48.43 N	17° 17.37 W	4.9	270.5			"	"	"	"	"	"	"	"	"	"	"		
	14:00	359.5	355	74° 48.50 N	17° 22.12 W	5.2	273.8			"	"	"	"	"	"	"	"	"	"	"		
	14:15	363.0	356	74° 48.642 N	17° 26.77 W	5.1	274.2	Alt		"	"	"	"	"	"	"	"	"	"	"		
	14:30	357.9	353	74° 48.750 N	17° 31.747 W	5.0	271.7			"	"	"	"	"	"	"	"	"	"	"		
	14:45	367.6	360	74° 48.877 N	17° 36.406 W	5.3	280.6			"	"	"	"	"	"	"	"	"	"	"		
	15:00	340.3	337	74° 48.951 N	17° 41.409 W	5.7	271.4			"	"	"	"	"	"	"	"	"	"	"		
15:15	328.5	327	74° 48.954 N	17° 46.431 W	5.4	271.3			"	"	"	"	"	"	"	"	"	"	"			
15:30	328.7	324	74° 49.032 N	17° 51.450 W	5.0	272.0			"	"	"	"	"	"	"	"	"	"	"			
15:45	348.6	344	74° 48.726 N	17° 55.954 W	4.9	251.9			"	"	"	"	"	"	"	"	"	"	"			
16:00	365.8	356	74° 48.508 N	18° 00.473 W	4.9	268.1			"	"	"	"	"	"	"	"	"	"	"			





Datum UTC	Zeit UTC	Tiefe PS	Tiefe HS	Geographische Breite	Geographische Länge	Speed Km	Kurs	Wachgänger (Name)	Utg.	Puls-länge	Range m	Scale m	Betr. - modes	Dig. - Sign.	Freq. kHz	Time ms	VR	DR %	HS	MM	Bemerkungen	
31.08.90	16 <sup>15</sup>	340	335	74° 48' 4340	18° 04' 976 W	5.2	270.2	Dank	"	4	1000	50	1	5	40	266	4	50	3	1	16 <sup>11</sup> Hydrodet. wahrscheinlich	
"	16 <sup>30</sup>	331	323	74° 48' 4920	18° 09' 651 W	5.1	280.9	"	"	4	1000	50	1	5	40	266	4	50	3	1	Kurs wechselt exim im 1. 16 <sup>30</sup> ständig zw. 270-273	
"	16 <sup>45</sup>	333	324	74° 48' 6640	18° 14' 351 W	5.0	274.5	"	"	"	"	"	"	"	"	"	"	"	"	"	16 <sup>27</sup> Kurs - 280	
"	17 <sup>00</sup>	350	343	74° 48' 7370	18° 18' 996 W	5.0	282.6	"	"	"	"	"	"	"	"	"	"	"	"	"		
"	17 <sup>15</sup>	345	338	74° 48' 7710	18° 23' 633 W	4.9	271.8	"	"	"	"	"	"	"	"	"	"	"	"	"		
"	17 <sup>30</sup>	334	328	74° 48' 8090	18° 28' 111 W	4.9	271.0	"	"	"	"	"	"	"	"	"	"	"	"	"		
"	17 <sup>45</sup>	320	311	74° 48' 8480	18° 33' 044 W	4.9	273.3	"	"	"	"	"	"	"	"	"	"	"	"	"		
31.08.90	18 <sup>00</sup>	303,7	299	74° 48' 927	18° 37' 69 W	4.8	272,9	RAMSBROCK	"	"	"	"	"	"	"	"	"	"	"	"		
"	18 <sup>15</sup>	293	288	74° 48' 98 N	18° 42' 45 W	4.8	272,5	"	"	4	1000	50	1	5	40	266	4,0	50	3	1		
"	18 <sup>30</sup>	296	292	74° 48' 97 N	18° 47' 25 W	4.8	272,0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	18 <sup>45</sup>	293	288	74° 49' 04 N	18° 51' 84 W	4.9	275	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	19 <sup>00</sup>	246	242	74° 49' 17 N	18° 56' 57 W	3.1	277	"	"	"	"	"	"	"	"	"	"	"	"	"	"	1857 Profilmunde
"	19 <sup>15</sup>	259	255,3	74° 49' 25 N	18° 58' 60 W	2,0	278,6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	Digitale Registrierung
"	19 <sup>30</sup>	262	264	74° 49' 39 N	19° 00' 52 W	2,1	280,6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	ausgewertet 1859
"	19 <sup>45</sup>	259	255	74° 49' 47 N	19° 02' 63 W	2,2	284	"	"	"	"	"	"	"	"	"	"	"	"	"	"	Reduziert aus 1904
"	20 <sup>00</sup>	279	276	74° 49' 55 N	19° 00' 02 W	2,2	299,5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	



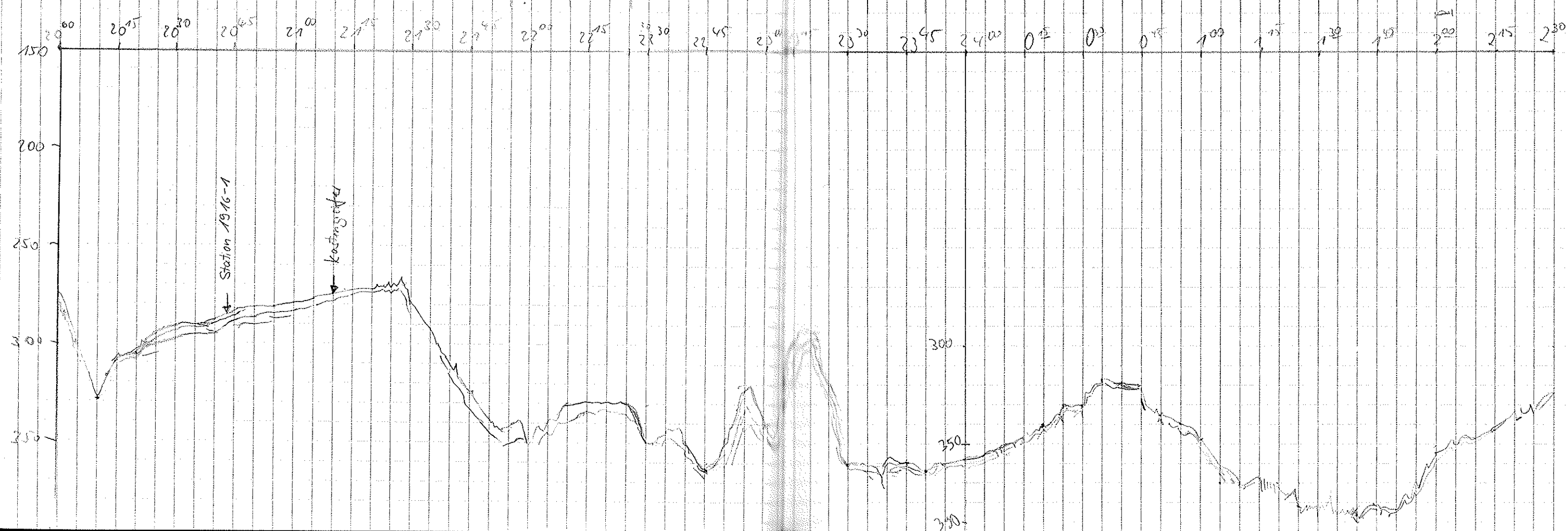
Datum UTC	Zeit UTC	Tiefe PS	Tiefe HS	Geographische Breite	Geographische Länge	Speed km	km	Wassername (Name)	Tief	Puls länge	Range	Scale m	Beth. modus	D. & Sign.	Freq. kHz	Time ms	WZ	DR %	HS	MR	Bemerkung
31.08.90	20:15	311	308	74° 49.09' N	18° 46.45' W	5.2	98	Tessal	4	4	1000	100	A	5	40	260	4				
	20:30	282	288	74° 48.99' N	18° 43.81' W	0.7	127.4	"	"	"	"	"	"	"	"	"	"	"	"	"	
	20:45	284		74° 48.87' N	18° 43.81' W	0.0	142.0	"	"	"	500	"	"	"	"	"	"	"	"	"	
	21:00	279		74° 48.71' N	18° 43.99' W	0.0	212	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21:15	272		74° 48.57' N	18° 43.51' W	0.0	165	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21:30	280	274	74° 48.58' N	18° 38.76' W	8.6	82	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21:45	324	318	74° 48.75' N	18° 28.31' W	9.5	92	"	"	"	"	"	"	"	"	"	"	"	"	"	
	22:00	354	347	74° 48.85' N	18° 20.35' W	9.5	87	"	"	"	"	"	"	"	"	"	"	"	"	"	
	22:15	380	324	74° 48.92' N	18° 12.12' W	8.5	96.7	Mandelien	"	"	"	"	"	"	"	"	"	"	"	"	
	22:30	340	342	74° 48.74' N	18° 04.82' W	5.9	177.2	"	"	"	"	"	"	"	"	"	"	"	"	"	
	22:45	364	358	74° 48.60' N	18° 07.20' W	8.3	91.2	"	"	"	"	"	"	"	"	"	"	"	"	"	
	23:00	347	337	74° 48.65' N	17° 50.57' W	5.6	87.6	"	"	"	"	"	"	"	"	"	"	"	"	"	
	23:15	328	327	74° 48.65' N	17° 44.57' W	4.0	78.2	"	"	"	"	"	"	"	"	"	"	"	"	"	
	23:30	359	362	74° 48.75' N	17° 37.80' W	7.2	102.4	"	"	"	"	"	"	"	"	"	"	"	"	"	
	23:45	359	353	74° 48.62' N	17° 30.87' W	7.5	97.6	"	"	"	"	"	"	"	"	"	"	"	"	"	
01.09.90	00:00	358	352	74° 48.57' N	17° 22.73' W	6.0	92.4	Andreas Rüger	"	"	"	"	"	"	"	"	"	"	"	"	
	00:15	346	340	74° 48.54' N	17° 16.53' W	4.3	81.5	"	"	"	"	"	"	"	"	"	"	"	"	"	
	00:30	330	324	74° 48.51' N	17° 10.48' W	6.9	89.9	"	"	"	"	"	"	"	"	"	"	"	"	"	
	00:45	321	314	74° 48.45' N	17° 05.12' W	2.5	140.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	1:00	342.8	339	74° 48.94' N	16° 58.58' W	7.7	110.3	"	"	"	"	"	"	"	"	"	"	"	"	"	
	1:15	366.0	355	74° 48.88' N	16° 51.91' W	9.9	108.1	"	"	"	"	"	"	"	"	"	"	"	"	"	
	1:30	322.5	370	74° 48.71' N	16° 46.59' W	8.9	92.8	"	"	"	"	"	"	"	"	"	"	"	"	"	
	1:45	321.4	324	74° 48.35' N	16° 36.93' W	11.7	95.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	2:00	351.8	347	74° 47.07' N	16° 26.38' W	11.6	97.1	Michael Baumann	"	"	"	"	"	"	"	"	"	"	"	"	
	2:15	343.5	336	74° 47.32' N	16° 15.84' W	12.0	110.3	"	"	"	"	"	"	"	"	"	"	"	"	"	
	2:30	323.6	316	74° 45.03' N	16° 05.52' W	12.3	118.3	"	"	"	"	"	"	"	"	"	"	"	"	"	

- 20<sup>00</sup> Station geht zu Wasser  
 - Schwandlot am Grund 20:43  
 Stationnr. 15 16-1  
 Breite 74° 48.87' / Länge 18° 43.81'

- Ab 20<sup>45</sup> keine HS-Tiefe  
 - 21<sup>00</sup> Kastenziffer geht zu Wasser  
 - Kastenziffer am Grund 21<sup>10</sup>  
 Breite 74° 48.63' / Länge 18° 43.53'

- 21<sup>20</sup> Fahrt wieder aufgenommen  
 -  
 -

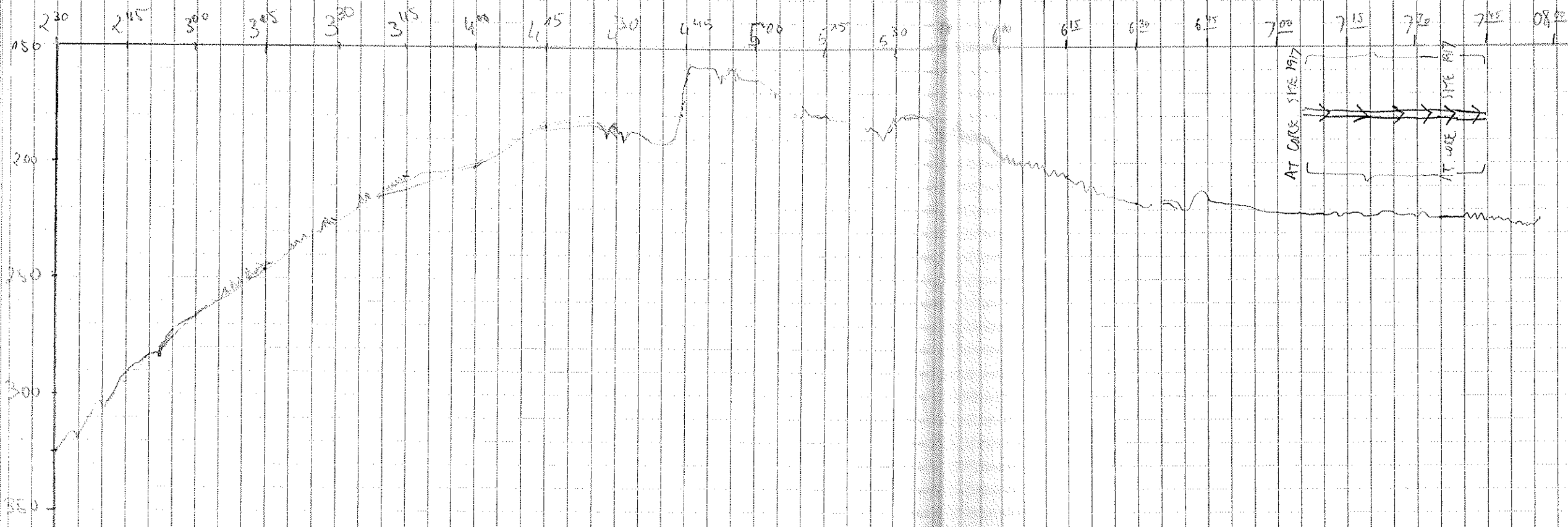
Eobredon, durch Schiffsbewegung





Date UTC	Time UTC	Depth PS	Depth MS	Geographische Breite Länge		Speed kn	Kurs	Wachgänger	Puls	Range	Scale m	Bohrmodus	D/S signal	Time ms	WZ	DR %	H	M	Bemerkungen	
1.09.90	2:45	255.6	287	74° 15.174' N	11° 34.118' W	12.2	70.4	Michael Baumann	4	1000	100	S	5	40	4					
	3:00	268.4	262	74° 45.643' N	15° 03.455' W	11.9	80.5	"	"	"	"	"	"	"	"					
	3:15	274.5	214	74° 45.404' N	15° 30.822' W	12.7	105.5	"	"	"	"	"	"	"	"					
	3:30	226.2	224	74° 44.586' N	15° 20.802' W	11.4	105.5	"	"	"	"	"	"	"	"					
	3:45	207.7	203	74° 43.644' N	15° 11.684' W	8.0	72.0	"	"	"	"	"	"	"	"					
1.09.90	4:00	204.8	200	74° 42.82' N	15° 03.28' W	11.5	67.3	Jürgen Hepper	"	"	"	"	"	"	"				Wachwechsel	
	4:15	185.3	184	74° 46.27' N	14° 53.88' W	12.0	68.3	"	"	1000	100	1	S	40	4	0	3	1		
	4:30	185.4	181	74° 45.22' N	14° 42.20' W	11.9	70.8	"	"	"	"	"	"	"	"					wellig, keine Eindringung
	4:45	155	155	74° 46.40' N	14° 30.98' W	12.0	71.4	"	"	"	"	"	"	"	"					30m Anstieg
	5:00	166	163	74° 47.14' N	14° 20.64' W	12.4	70.3	Jürgen Hepper	"	"	50	"	"	"	"					
	5:15	177	175	74° 47.63' N	14° 09.52' W	11.3	40.5	"	"	"	"	"	"	"	"					
	5:30	182	182	74° 50.05' N	14° 02.53' W	11.9	37.7	"	"	"	"	"	"	"	"					
	5:45	187	183	74° 52.160' N	13° 55.71' W	12.3	37.0	"	"	"	"	"	"	"	"					
1.9.90	6:00	193	191	74° 54.20' N	13° 49.957' W	11.9	37.0	"	"	1000	50	1	S	40	4	7	3	1		
	6:15	206.9	202	74° 55.425' N	13° 43.681' W	7.8	20.3	D. D. D.	"	"	"	"	"	"	"					
	6:30	217.6	212	74° 55.687' N	13° 39.692' W	10.6	27.8	"	"	"	"	"	"	"	"					
	6:45	216.3	211	74° 58.250' N	13° 33.814' W	12.0	39.2	"	"	"	"	"	"	"	"					
	7:00	221.1	214	74° 59.742' N	13° 28.221' W	5.5	36.6	"	"	"	"	"	"	"	"					
	7:15	222.5	216	74° 59.918' N	13° 22.754' W	0.6	30.5	"	"	"	"	"	"	"	"					
	7:30	223.1	216	74° 59.878' N	13° 29.583' W	1.1	249.7	"	"	"	"	"	"	"	"					
	7:45	220.9	216	74° 59.835' N	13° 30.390' W	0.9	265.1	"	"	"	"	"	"	"	"					
	8:00	223.1	216	74° 59.757' N	13° 25.126' W	8.2	89.9	WHITTINGTON	"	500	"	"	"	"	"					

Wachwechsel  
 wellig, keine Eindringung  
 30m Anstieg  
 Eindringung ca. 5m  
 { 74° 59.965' N 13° 28.584' W  
 Station No. 1917 at 07:13 Box Core  
 { 74° 59.848' N 13° 29.967' W  
 Station No. 1917 at 07:22 Gravity Core



DATE	TIME	DEPTH PS	DEPTH HS	BREITE LAT	LÄNGE LONG	SPD	KURS COURSE	WIND DIR	WIND PER	WAVE H	WAVE P	RANGE	SEALF	BAIT MODUS	DIS SIGNAL	FR:R kHz	TIME M3	WZ	DR %	H	M	BEMERKUNGEN
1/9/90	08:15	223.0	214	74° 59.880 N	13° 16.721 W	8.4	88.7	W	11	4	4	500	50	7	5	40	266	4	4	3	1	
	08:30	248.2	241	" 59.949	" 08.366	8.4	90.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	08:45	330.2	321	" 59.954	" 00.269	9.5	88.4	"	"	"	"	"	100	"	"	"	"	"	"	"	"	CHANGE NAME AT NOE 20
	09:00	446.1	435	" 59.992	12° 51.024	9.6	89.8	"	"	"	"	1000	"	"	"	"	"	"	"	"	"	LOST TRAIL TO STOP AT 09:04
	09:15	698		75° 00.001	12° 40.672	9.7	90.5	"	"	"	"	5000	"	"	"	"	"	"	"	"	"	CHANGE NAME AT 09:20 IN S 010
	09:30	928.4	923	74° 59.990	12° 32.829	8.3	89.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	LOST TRAIL AT 09:31 BARE 09:41
	09:45	1152.5	1120	74° 59.989	12° 25.400	4.7	93.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	10:00	1161.7	1148	75° 00.010	12° 25.041	0.8	233.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	ON SITE 1918
																						74° 59.984 12° 25.609
																						GROUP 24 10:08
	10:15	1140.1	*1148	74° 59.999 N	12° 26.024 W	1.7	279.7	Meltes	"	4	4	5000	100	4	S	40	266	4	0	3	1	
	10:30	1174.5	1148	74° 59.990	12° 29.044	1.0	296.2	WINDMILL	"	"	"	"	"	"	"	"	"	"	"	"	"	
	10:45	1094.3	*1148	74° 59.994	12° 27.956	1.0	255.3	"	"	"	"	"	"	"	"	"	"	"	"	"	"	ONSITE
	11:00	1073.1	*1148	74° 59.994	12° 28.838	1.0	265.3	"	"	"	"	"	"	"	"	"	"	"	"	"	"	74° 59.983 12° 28.143
	11:15	1099.2	1040	75° 00.062	12° 27.489	4.3	90.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	Boxcore 10:40
	11:30	1302	1275	59.96 N	19.41 W	0.1	90	Villiger	"	"	"	"	"	"	"	"	"	"	"	"	"	
	12:00	1648	1638	74° 59.92 N	12° 04.98 W	2.0	89.2	Meltes	"	4	4	5000	100	4	S	40	266	4	0	3	1	
	12:15	1818	1828	74° 59.92 N	11° 58.8 W	2.8	91.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	12:30	1958	1926	74° 59.87 N	11° 49.78 W	3.9	92.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	12:45	1946	-	74° 59.73 N	11° 50.64 W	1.2	309	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	13:00	1932	-	74° 59.73 N	11° 57.41 W	0.8	262	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	13:15	1974	-	74° 59.81 N	11° 50.12 W	0.3	259	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	13:30	1900	-	74° 59.85 N	11° 52.76 W	0.8	293	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	13:45	1889	-	74° 59.87 N	11° 53.35 W	0.6	265	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:00	1879	-	74° 59.89 N	11° 53.87 W	0.6	269	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:15	1873	1888	74° 59.85 N	11° 54.42 W	0.5	263	Körner	"	4	4	"	"	"	"	"	"	"	"	"	"	19:09 JL auf Grund

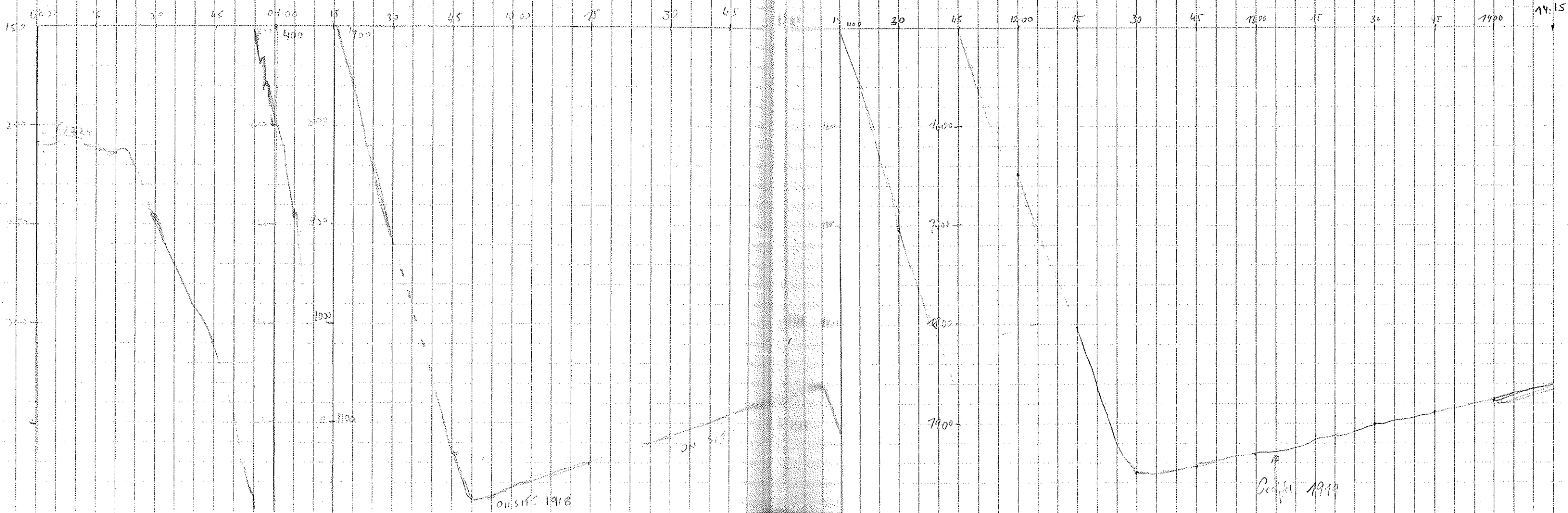
CHANGE NAME AT NOE 20  
LOST TRAIL TO STOP AT 09:04  
CHANGE NAME AT 09:20 IN S 010  
LOST TRAIL AT 09:31 BARE 09:41

ON SITE 1918  
74° 59.984 12° 25.609  
GROUP 24 10:08

ONSITE  
74° 59.983 12° 28.143  
Boxcore 10:40

Test of bei Personen  
13:05 Größe auf Grund  
74° 59.72 N 11° 51.57 W

19:09 JL auf Grund  
74° 59.28 N 11° 54.22 W  
19:17 keine Datenspeicherung  
mehr!  
19:28 Schwelot ist an Deck



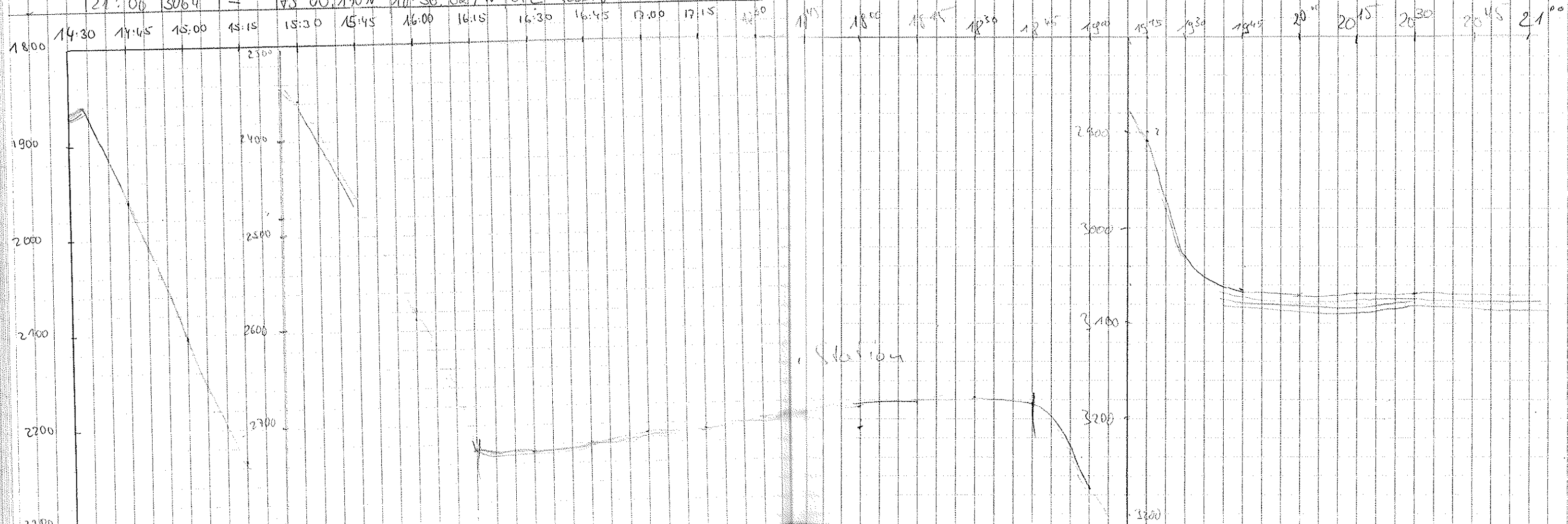


Datum UTC	Zeit UTC	Tiefe PS	Tiefe HS	Breite	Länge	Speed km	Kurs °	Wachgänger Person	Freq	Puls	Range m	Seale m	Beh. modus	Dis. 2.50	Freq kHz	time ms	WR	DR%	HS	HM	Bemerkungen
1.9.90	14:34	1865	-	74°59.88 N	11°54.38 W	3.2	86.3	Körner	4	4	5000	100	4	5	40	266	4	0	3	1	
	14:45	1861	-	74°59.83 N	11°48.45 W	7.8	90.6	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	15:00	2106	-	74°59.80 N	11°42.53 W	7.7	90.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	15:15	2235	2213	74°59.86 N	11°34.92 W	8.1	90.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	15:30	2358	2338	74°59.83 N	11°23.27 W	8.3	90.3	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	15:45	2445	2423	74°59.84 N	11°18.88 W	8.6	90.2	Baumann	4	4	5000	100	4	5	40	266	4	0	3	1	
	16:00	2550	2530	74°59.826 N	11°10.608 W	8.8	91.3	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	16:15	2725	2661	74°59.628 N	11°03.696 W	4.2	68.8	"	"	"	"	"	"	"	"	"	"	"	"	"	16:19 SL aussetzen
	16:30	2724	2665	74°59.766 N	11°03.734 W	0.3	232.1	"	"	"	"	"	"	"	"	"	"	"	"	"	74°59.853 11°17.835 W
	16:45	2719	-	74°59.734 N	11°04.126 W	0.5	233.1	"	"	"	"	"	"	"	"	"	"	"	"	"	16:48 SL auf Grund
	17:00	2712	-	74°59.810 N	11°04.436 W	0.5	330.2	"	"	"	"	"	"	"	"	"	"	"	"	"	17:13 SL aus Wasser
	17:15	2706	-	74°59.852 N	11°04.714 W	0.4	204.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	17:30	2698	-	74°59.025 N	11°05.018 W	0.3	274.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	17:45	2698	-	74°59.876 N	11°05.369 W	0.3	266.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	18:00	2688	-	74°59.851 N	11°05.421 W	0.1	223.3	Hopper	"	"	"	"	"	"	"	"	"	"	"	"	"
	18:15	2683	-	74°59.851 N	11°05.921 W	0.3	230	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	18:30	2678	-	74°59.821 N	11°06.221 W	0.4	263	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	18:45	2676	-	74°59.851 N	11°06.321 W	0.1	75	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	19:00	27745	2745	74°59.88 N	10°59.14 W	8.7	89	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	19:15	2909	2847	74°59.90 N	10°59.55 W	8.8	86.6	"	"	"	200	"	"	"	"	"	"	"	"	"	"
	19:30	3037	2969	74°59.91 N	10°47.92 W	8.8	85.3	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	19:45	3065	2997	75°00.20 N	10°35.62 W	0.5	312.2	"	"	"	100	"	"	"	"	"	"	"	"	"	"
	20:00	3065	2996	75°00.286 N	10°35.800 W	0.5	312.2	Baumann	"	"	"	"	"	"	"	"	"	"	"	"	"
	20:15	3065	-	75°00.280 N	10°36.044 W	0.5	200.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	20:30	3065	-	75°00.235 N	10°36.182 W	0.2	232.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	20:45	3065	-	75°00.198 N	10°36.431 W	0.3	224.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	21:00	3064	-	75°00.170 N	10°36.627 W	0.2	232.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"

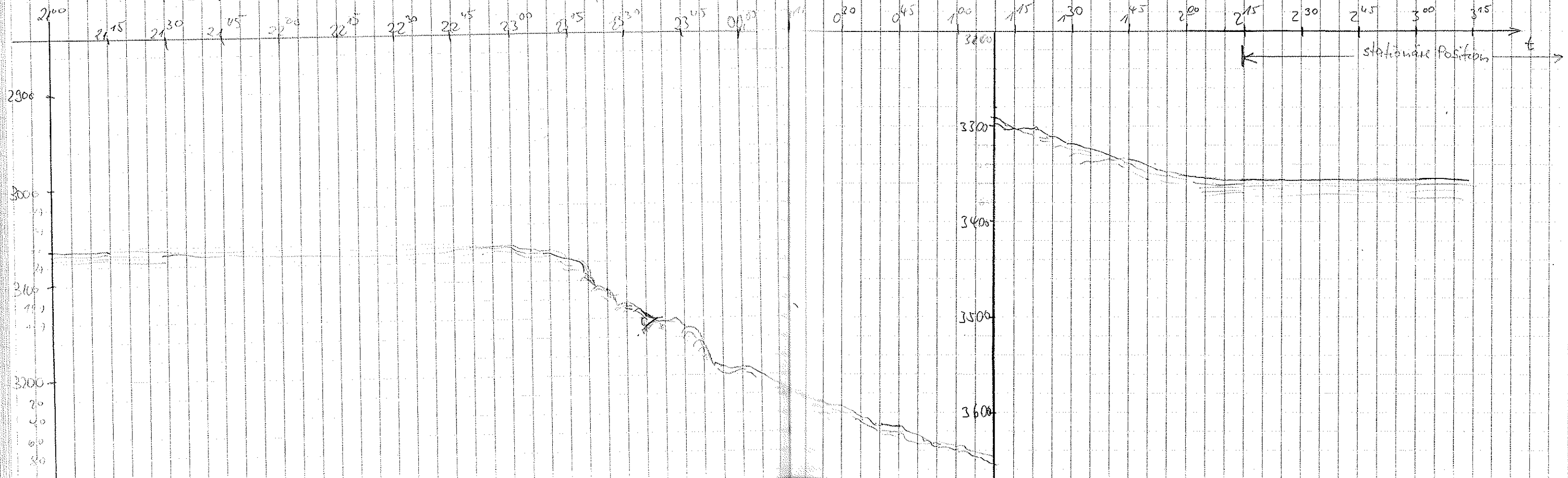
16:19 SL aussetzen  
 74°59.853 11°17.835 W  
 16:48 SL auf Grund  
 17:13 SL aus Wasser

Test Parasound  
 verschiedene Frequenzen  
 Station beendet

Station SL  
 20:00 Westengraben auf Grund  
 75°00.211 N 10°36.387 W

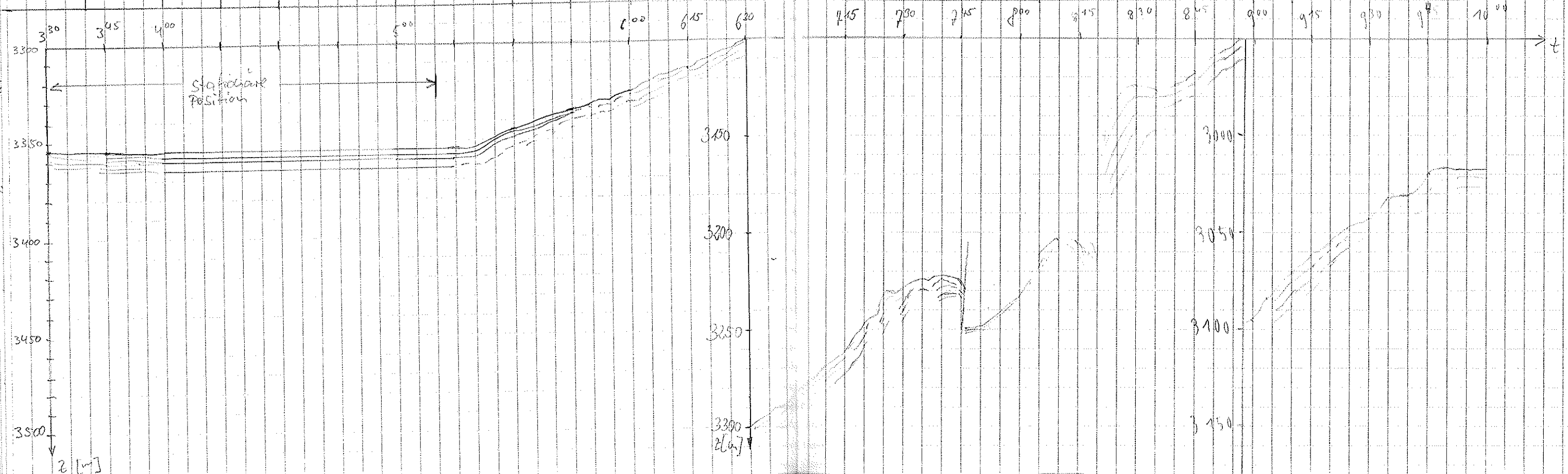


Date UTC	Time UTC	Depth f/s	Depth f/s	Breite	länge	Speed KN	Kurs °	Wachgänger	Freq	Puls	Range m	Seife m	Betr. mod	Dis Sig	Time kHz	Time ms	WE	DR %	MS	9197	Bemerkung	
1.3.80	21:15	3064	-	75°00, 106 N	10°36, 834 W	0,3	218,5	Baumann	4	4	5000	100	4	S	40	266	4	0	3	1	21:22 Kbr aus Wasser	
	21:30	3064	-	75°00, 070 N	10°37, 068 W	0,4	205,1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	21:41 SL zu Wasser
	21:45	3065	-	74°59, 987 N	10°37, 252 W	0,2	282,1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	22:00	3065	-	74°59, 964 N	10°37, 476 W	0,3	272,1	Rüger	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	22:15	3067	-	74°59, 985 N	10°37, 686 W	0,2	239,9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	22:29 SL unten
	22:30	3068	-	74°59, 958 N	10°37, 915 W	0,2	255	"	"	"	"	"	"	"	"	"	"	"	"	"	"	22:58 SL wieder oben
	22:45	3068	-	74°59, 928 N	10°38, 151 W	0,3	244	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	23:00	3069	-	74°59, 899 N	10°38, 388 W	0,2	255	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	23:15	3074	-	74°59, 864 N	10°38, 627 W	0,3	241,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	schiff nimmt Fahrt wieder auf
	23:30	3104	3056	74°59, 835 N	10°38, 865 W	0,3	238,7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	23:45	3172	3100	75°00, 077 N	10°39, 103 W	10,2	90,1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
2.9.80	0:00	3198	3128	75°00, 092 N	10°39, 337 W	11,1	90,3	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	0:15	3220	3152	75°00, 041 N	9°54, 698	10,0	89,4	Tabbert	4	4	5000	100	4	S	40	266	4	0	3	1	"	
	0:30	3241	3168	75°00, 022 N	9°45, 489	10,0	89,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	0:45	3256	3184	75°00, 045 N	9°36, 212	9,8	89,3	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	1:00	3273	3201	75°00, 011 N	9°26, 845	9,7	90,7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	1:15	3304	3230	74°59, 990 N	9°16, 301	8,7	90,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	1:30	3320	3246	74°59, 994 N	9°09, 105	9,1	89,3	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	1:45	3332	3258	75°00, 013 N	8°59, 857	9,7	91,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	2:00	3348	3283	74°59, 975 N	8°51, 224	9,6	91,5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	2:15	3354,9	3282	74°59, 940 N	8°46, 236 W	0,3	234,7	Schütt	"	"	"	"	"	"	"	"	"	"	"	"	"	2:15 Schwerlot zu Wasser (Beginn Aufzeichnung)
	2:30	3354,7	3291	75°00, 006 N	8°46, 130 W	0,1	258,0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	2:45	3354,5	3281	75°00, 025 N	8°46, 187 W	0,2	337,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	2:52 Schwerlot im Grund (Marke gesetzt), Station 1922
	3:00	3354,6	3280	75°00, 003 N	8°46, 302 W	0,5	228,9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	3:25 Schwerlot am Deck (Marke gesetzt) Ende der Aufzeichnung
	3:15	3354,7	3285	74°59, 939 N	8°46, 403 W	0,1	9,1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	3:40 Kastengerät zu Wasser
	3:30	3354,4	3282	74°59, 935 N	8°46, 384 W	0,7	50,7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	4:25 " auf Grund im
	3:45	3354,9	3281	75°00, 014 N	8°46, 142 W	0,4	242,0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	4:00	3354,7	3280	74°59, 969 N	8°46, 258 W	0,2	221,2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	4:15	"	"	"	"	0,7	241,0	Mandler	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	4:30	"	"	"	"	"	233,1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"

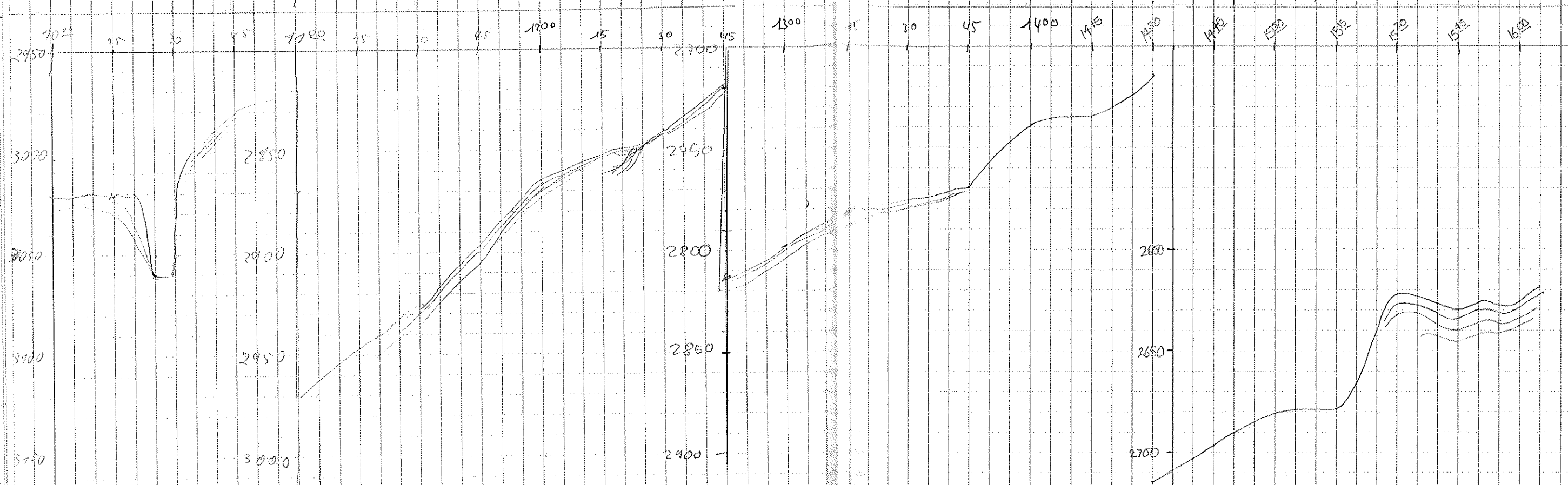




Date UTC	Time UTC	Depth PS	Depth HS	Breite	Länge	Speed Km	Kurs	Wachgänger	Freq.	Puls	Range m	Scale m	Brit. mod.	Dip. Sign.	Freq. kHz	Time ms	WZ	DR %	HS	HM	Bemerkungen	
2.9.90	4:45	3354.2	3283	24° 52,58' N	8° 46,60' W	0,3	277,9	Mandler	4	4	5000	700	4	5	60	266	0	0	3	7	5:04 Mastenkreuzer am Deck	
	5:00							"	"	"	"	"	"	"	"	"	"	"	"	"	"	5:10 Fabel wieder aufgenommen
	5:15	3354,8	3282	24° 58,96' N	8° 49,77' W	72,5	277,6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	5:30	3344,5	3279	24° 56,45' N	8° 55,88' W	73,5	272,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	5:45	3335,5	3266	24° 53,10' N	9° 02,79' W	70,8	272,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	6:00	3326,5	3257	24° 50,45' N	9° 09,58' W	73,2	272,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
2.9.90	6:15	3316,1	3248	24° 47,92' N	9° 15,94' W	75,7	273,5	Nord	"	"	"	"	"	"	"	"	"	"	"	"	"	
	6:30	3301,5	3230	24° 45,21' N	9° 23,04' W	73,4	273,7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	6:45	3289,1	3218	24° 42,18' N	9° 30,73' W	73,6	273,5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	6:50 200m Fender angelockt
	7:00	3277,8	3204	24° 39,57' N	9° 37,25' W	73,5	273,5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7:15	3258,7	3188	24° 36,37' N	9° 44,02' W	73,6	273,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7:30	3232,1	3157	24° 33,93' N	9° 51,28' W	73,1	274,1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7:45	3230,1	3163	24° 30,96' N	9° 58,59' W	73,6	273,6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	8:00	3233,2	3159	24° 28,27' N	10° 05,53' W	74,0	273,5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
2.9.90	8:15	3206,1	3131	24° 05,30' N	10° 12,87' W	73,9	273,5	Alt	"	"	"	"	"	"	"	"	"	"	"	"	"	
	8:30	3171,0	3055	24° 11,30' N	10° 20,16' W	74,0	274,9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	8:45	3116,2	3042	24° 19,41' N	10° 27,37' W	74,1	272,9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:00	3096,5	3029	24° 16,40' N	10° 34,41' W	74,1	273,9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	8:55 Panoramalyse bis 9:03
	9:15	3065,0	2998	24° 13,67' N	10° 41,13' W	73,5	274,5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:30	3044,0	2979	24° 10,86' N	10° 48,93' W	73,6	274,5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:45	3021,1	2950	24° 06,12' N	10° 56,69' W	73,8	273,9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	10:00	3027,8	2958	24° 05,33' N	11° 04,66' W	73,6	274,0	PAT 216	"	"	"	"	"	"	"	"	"	"	"	"	"	

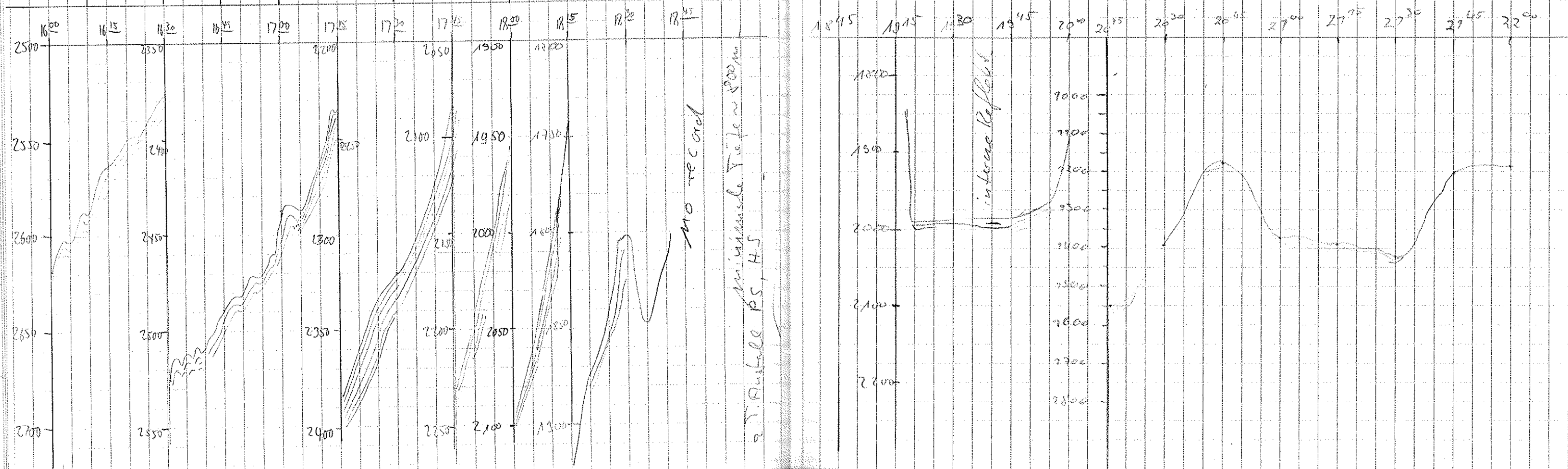


Date	Time	Depth	Pressure	Bore	Temp	Wind	Wadgänger	Fr.	Puls	Range	Scale	Revol.	Dep.	Fr.	Am.	WD	DR	H/S	M/M	Remarks	
UTC	UTC	PS	HS							m	m	revs	min	mm		%					
02.09.90	10 <sup>15</sup>	2977.0	2957	74°22.588N	72°18.359W	22.5	273.7	4	4	5000	700	4	5	40	266	4	0	3	1		
	10 <sup>25</sup>	2978.0	2977	73°54.178N	72°15.217W	22.8	273.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	10 <sup>35</sup>	2980.6	2972	73°56.978N	72°17.878W	23.7	274.7	"	"	"	"	"	"	"	"	"	"	"	"	"	
	11 <sup>00</sup>	2983.3	2976	73°53.908N	72°29.143W	21.6	272.2	"	"	"	"	"	"	"	"	"	"	"	"	"	
	11 <sup>15</sup>	2985.2	2902	73°50.825N	72°36.733W	23.7	273.5	"	"	"	"	"	"	"	"	"	"	"	"	"	
	11 <sup>30</sup>	2989.7	2820	73°48.402N	72°46.704W	23.5	274.3	"	"	"	"	"	"	"	"	"	"	"	"	"	
	11 <sup>45</sup>	2997.3	2848	73°45.575N	72°44.704W	23.6	273.7	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	12 <sup>00</sup>	2986.0	2815	73°42.389N	72°56.588W	23.4	277.8	4	4	5000	700	4	5	40	266	4.0	0	3	1	Sto off	
	12 <sup>15</sup>	2853	2803	73°39.480N	72°03.562W	23.0	274.2	"	"	"	"	"	"	"	"	"	"	"	"	"	
	12 <sup>30</sup>	2843	2794	73°36.949N	72°09.876W	23.6	274.9	"	"	"	"	"	"	"	"	"	"	"	"	"	
	12 <sup>45</sup>	2816	2769	73°24.471N	72°15.350W	23.3	273	"	"	"	"	"	"	"	"	"	"	"	"	"	Markierung
	13 <sup>00</sup>	2797	2749	73°31.456N	72°22.184W	23.8	273.3	"	"	"	"	"	"	"	"	"	"	"	"	"	
	13 <sup>15</sup>	2781	2735	73°28.733N	72°28.456W	23.7	272.7	"	"	"	"	"	"	"	"	"	"	"	"	"	
	13 <sup>30</sup>	2772	2722	73°25.958N	72°34.515W	23.3	275.7	"	"	"	"	"	"	"	"	"	"	"	"	"	
	13 <sup>45</sup>	2771	2722	73°23.110N	72°41.644W	23.6	273.2	"	"	"	"	"	"	"	"	"	"	"	"	"	Sto on
	14 <sup>00</sup>	2738.8	2690	73°20.104N	72°48.325W	23.6	273.8	"	"	"	"	"	"	"	"	"	"	"	"	"	PAPER CHANGE AT 1400
	14 <sup>15</sup>	2735.0	2684	73°17.338N	72°55.090W	23.7	276.8	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14 <sup>30</sup>	2714.1	2665	73°14.648N	73°01.741W	23.2	274.2	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14 <sup>45</sup>	2697.3	2648	73°11.927N	73°07.943W	23.2	274.1	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15 <sup>00</sup>	2681.0	2631	73°09.142N	73°14.282W	23.1	272.8	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15 <sup>15</sup>	2678.5	2620	73°06.341N	73°20.798W	23.8	274.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15 <sup>30</sup>	2621.6	2575	73°03.625N	73°27.160W	23.1	273.9	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15 <sup>45</sup>	2629.8	2581	73°00.925N	73°33.605W	23.5	273.5	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16 <sup>00</sup>	2619.7	2576	72°58.152N	73°39.978W	23.3	275.1	"	"	"	"	"	"	"	"	"	"	"	"	"	





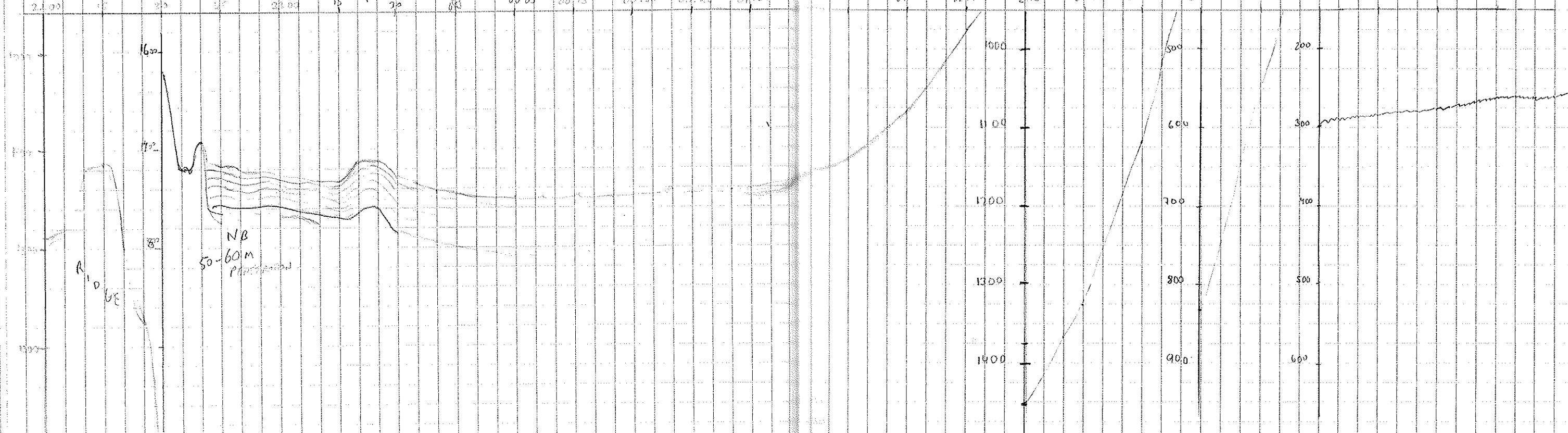
DATE	TIME	DEPTH PS	DEPTH HS	BREITE	LÄNGE	SPEED	KURS	WACHMÄNGER	FREQ	PULS	RANGE M.	SCALE M.	BETR. MODUS	DR. SIGNAL	FREQ. KHZ	TIME MS	WZ	DR. %	HS	MM	BEMERKUNGEN	
02.09.90	16 <sup>15</sup>	2564.0	2517	72°55.227' N	20°46.819' W	13.0	214.2	Dawdinswell	4	4	5000	200	4	S	40	266	4.0	0	3	1		
"	16 <sup>22</sup>	2525.0	2478	72°52.755' N	20°52.617' W	13.2	213.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	16 <sup>25</sup>	2483.7	2438	72°50.096' N	20°58.796' W	12.7	212.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	17 <sup>00</sup>	2438.1	2389	72°47.421' N	21°04.850' W	12.9	213.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	17 <sup>15</sup>	2383.7	2337	72°44.923' N	21°10.106' W	13.2	211.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	17 <sup>20</sup>	2320.6	2277	72°42.788' N	21°14.966' W	13.9	212.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	Parings in edge
"	17 <sup>25</sup>	2232.2	2189	72°40.313' N	21°19.956' W	13.0	217.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	18 <sup>00</sup>	2102	2059	72°37.157' N	21°23.283' W	12.3	187.6	Wessels	4	4	5000	200	4PAR	S	40	266	4.0	0	3	1	vide laste Reflakt.	
"	18 <sup>15</sup>	1948	1902	72°34.032' N	21°24.116' W	13.3	177.2	Wessels	4	4	5000	200	4PAR	S	40	266	4.0	0	3	1	18m sterke Pushing, keine Refl.	
"	18 <sup>20</sup>	1801	1763	72°30.530' N	21°26.406' W	12.7	209	"	4	4	5000	200	4PAR	S	40	266	4.0	0	3	1	Rücklauf stop	
"	18 <sup>45</sup>	1597	1602	72°22.831' N	21°32.745' W	12.5	225	"	4	4	5000	200	4PAR	S	40	266	4.0	0	3	1	rel. starker Hang! bis 50%	
"	19 <sup>03</sup>	1035	1013	72°25.113' N	21°41.906' W	11.9	221	"	4	4	1000	200	1	S	40	266	4.0	0	3	1	unverschaltet	
"	19 <sup>10</sup>	0000	1568	72°22.917' N	21°49.344' W	13.1	227.1	"	4	4	5000	200	4	S	40	266	4.0	0	3	1	unverschaltet; Signal ab 1920 sehr starkes Einsetzen; ab Hauptende Topfelbau	
"	19 <sup>30</sup>	1994	1953	72°20.554' N	21°56.525' W	13.1	219	"	4	4	5000	200	4PAR	S	40	266	4.0	0	3	1	Topfelbau; gute Einbringung	
"	19 <sup>45</sup>	1891	1951	72°17.941' N	22°03.220' W	12.7	220	"	4	4	5000	200	"	S	40	266	4.0	0	3	1	" " ; eingeschaltet Refl.	
"	20 <sup>00</sup>	1878	1844	72°14.700' N	22°11.076' W	11.0	217	"	4	4	5000	200	4	S	40	266	4.0	0	3	1	Start Aufzeichnung 19 <sup>45</sup>	
"	20 <sup>05</sup>	7596	7552	72°12.760' N	22°17.803' W	13.9	277	Marinifeld	4	4	5000	200	"	S	40	266	4.0	0	3	7		
"	20 <sup>10</sup>	7424	7394	72°09.215' N	22°25.270' W	14.4	279	"	"	"	5000	200	"	S	40	266	4.0	0	3	7		
"	20 <sup>15</sup>	7776	7755	72°06.777' N	22°32.087' W	14.3	277	"	"	"	5000	200	"	S	40	266	4.0	0	3	7		an Hang im Oberflächenniveau
"	27 <sup>00</sup>	7375	7345	72°04.744' N	22°39.830' W	14.7	222	"	"	"	5000	200	"	S	40	266	4.0	0	3	7		Markiert unbenutzbar
"	27 <sup>15</sup>	7388	7357	72°07.307' N	22°47.442' W	14.0	220	"	"	"	5000	200	"	S	40	266	4.0	0	3	7		ca 40m Einbringungtiefe
"	27 <sup>30</sup>	7479	7387	72°08.570' N	22°54.762' W	14.2	279	"	"	"	5000	200	"	S	40	266	4.0	0	3	7		
"	27 <sup>45</sup>	7203	7196	72°05.670' N	23°02.738' W	14.0	277	"	"	"	5000	200	"	S	40	266	4.0	0	3	7		
2/9/90	22 <sup>00</sup>	7787	7763	72°03.407' N	23°07.590' W	14.0	277	"	4	4	5000	200	4PAR	S	40	266	4.0	0	3	7	1	



Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe HS	Geographische Breite	Geographische Länge	Spekt. Kan	Kurs	Wachgänge	Flug. Puls	Range	Scale	Beh. Modus	Orig. Sig.	Freq. kHz	Time ms	WZ	DR	HS	MHz	Beobachtung		
02/9/90	22:15	11513	1091	71° 50' 48" N	16° 14' 32" W	13.8	214.7	Wachgänger	4	4	5000	200	4.000	S	40	266	4.0	0	2	1		
	22:32	1632.6	1605	71° 47' 30" N	16° 21' 30" W	13.5	214.4	"	"	"	"	"	"	"	"	"	"	"	"	"		
	22:45	No	DATA	Dumping	Disc	12	TAPT	"	"	"	"	"	"	"	"	"	"	"	"	"		
	23:00							"	"	"	"	"	"	"	"	"	"	"	"	"		
	23:15	1730.6	1694	71° 39' 35" N	16° 31' 19" W	13.1	217.1	"	"	"	"	"	"	"	"	"	"	"	"	"		
	30	1729.5	1692	71° 36' 60"	16° 45' 50"	13.6	215.5	"	"	"	"	"	"	"	"	"	"	"	"	"		
	45	1764.1	1709	71° 33' 808	16° 51' 763	14.0	214.7	"	"	"	"	"	"	"	"	"	"	"	"	"		
03/9/90	00:00	1747.5	1713	71° 31' 032 N	16° 57' 719 W	14.0	213.8		4	4	5000	200	4	S	40	266	4	0	3	1	00:06 Umschalt auf 270°	
	00:15	1746	1708	71° 29' 75 N	17° 05' 94 W	11.9	272.8	Groß	"	"	"	"	"	"	"	"	"	"	"	"	"	
	00:30	1747	1711	71° 29' 87 N	17° 13' 43 W	11.1	272.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	00:45	1746	1709	71° 29' 97 N	17° 22' 51 W	10.8	271.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	01:00	1742	1704	71° 29' 91 N	17° 32' 50 W	10.9	266.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	01:15	1730	1692	71° 29' 94 N	17° 41' 45 W	11.4	270.6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	01:30	711	1673	71° 29' 99 N	17° 50' 57 W	11.6	269.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	01:45	1663	1627	71° 29' 99 N	17° 59' 63 W	11.4	269.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	02:00	1578	1544	71° 29' 96 N	18° 08' 35 W	11.3	270.3	Körner	"	"	"	"	"	"	"	"	"	"	"	"	"	
	2:15	1456	1422	71° 28' 83 N	18° 08' 45 W	11.7	268.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	2:30	1326	1299	71° 29' 88 N	18° 26' 23 W	11.8	270.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	2:45	1122	1058	71° 29' 88 N	18° 31' 20 W	8.0	270.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	3:00	839	812	71° 29' 98 N	18° 43' 42 W	12.0	271	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	3:15							"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	3:30	000	297	71° 30' 00 N	19° 02' 32 W	11.3	270.4	"	"	"	500	"	1	"	"	"	"	"	"	"	"	
	3:45	283	278	71° 27' 00 N	19° 10' 35 W	11.7	270.4	"	"	"	500	"	1	"	"	"	"	"	"	"	"	
	4:00	268	274	71° 29' 99 N	19° 18' 53 W	11.6	268.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	4:15	266	268	71° 29' 94 N	19° 27' 03 W	11.5	269.7	Ma Hießer	"	"	"	"	"	"	"	"	"	"	"	"	"	
	4:30	278	273	71° 29' 92 N	19° 37' 62 W	11.7	268.6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	

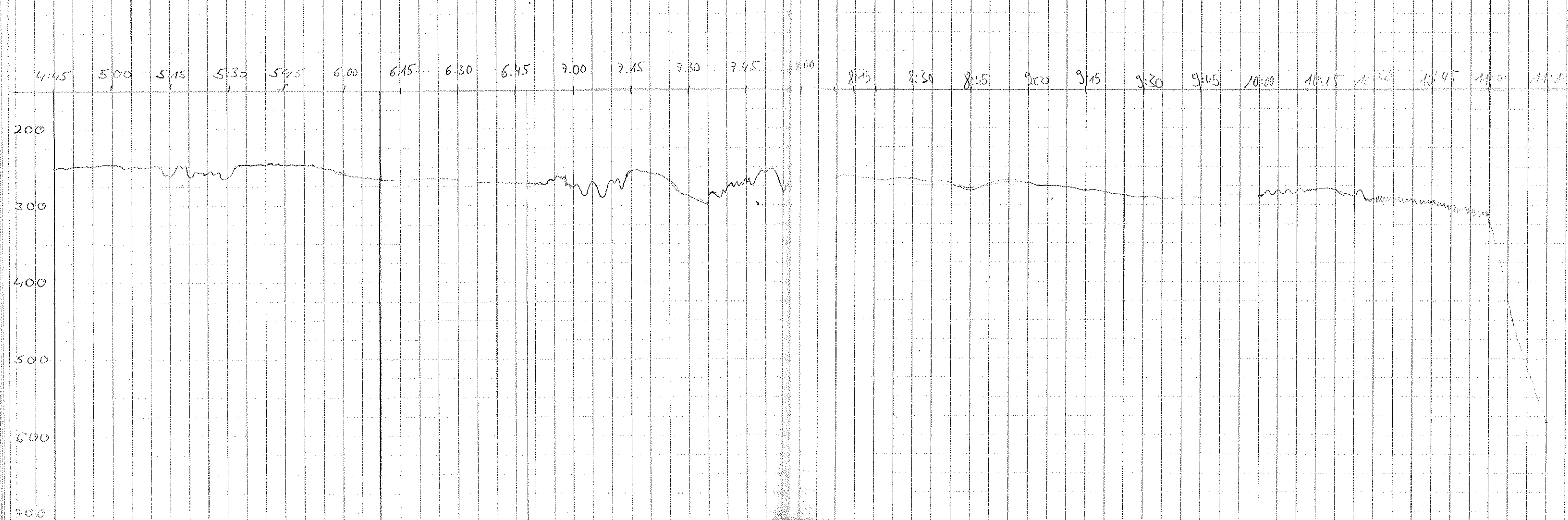
Eis ab 3:09 kein Signal!  
 umgeschaltet auf Beh. Modus 1!  
 Choc. PARASOUND-Tiefe  
 Pap.eworschub zu schnell!

bitte im 500m Maßstab bleiben falls mögl.!

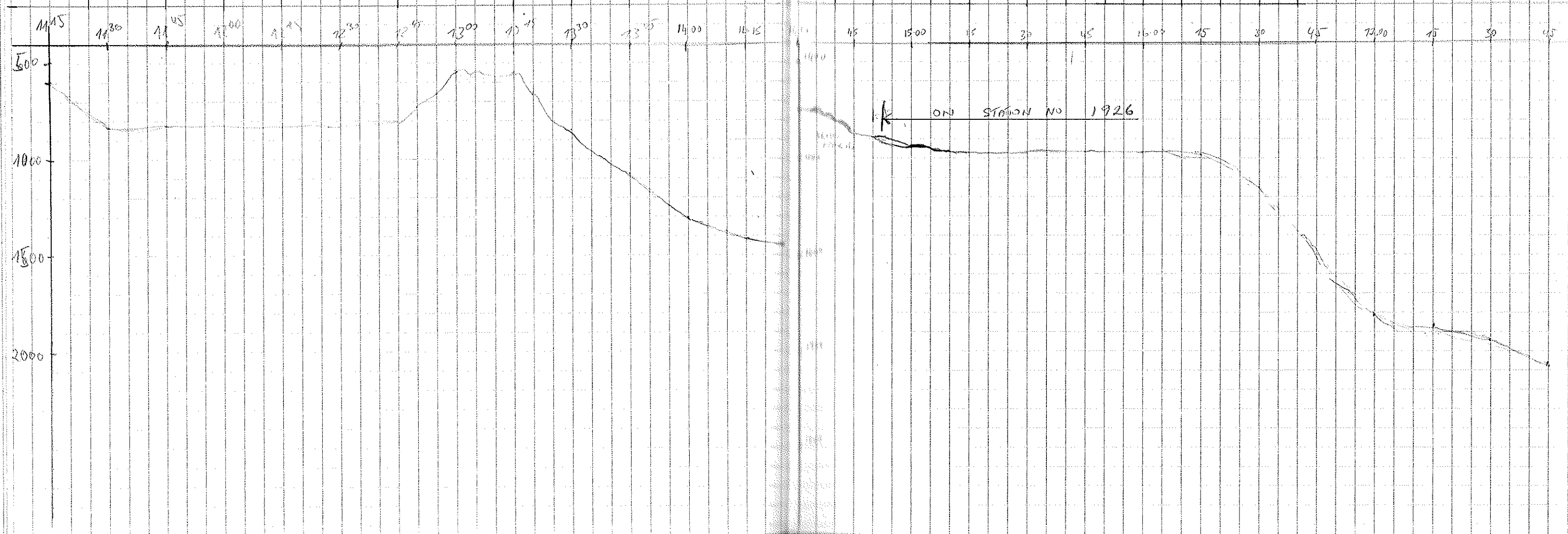




Datum UTC	Uhrzeit UTC	Tiefe PS	Tiefe AS	Geographische Breite	Geographische Länge	Speed kn	Kurs	Wachgänger Name	Freq	Puls	Range	State	Puls Modus	Dig Sg	Freq kHz	Line ms	WR	DR	HS	MM	Bemerkungen
03/9/90	4:45	249	258	71°29,99N	19°48,15W	11,9	272	Matthiäbel	41	4	500	200	1	S	410	266	410	0	5	1	
	5:00	254	248	71°29,99N	19°55,34W	12,0	271		"	"	"	"	"	"	"	"	"	"	"	"	
	5:13	244	251	71°30,03N	20°05,48W	11,8	274		"	"	"	"	"	"	"	"	"	"	"	"	
	5:30	255	254	71°30,02N	20°14,74W	11,1	274		"	"	"	"	"	"	"	"	"	"	"	"	
	5:45	241	246	71°30,04N	20°23,18W	11,7	269		"	"	"	"	"	"	"	"	"	"	"	"	5.58 Profilende
3.9.90	6:00	265	259	71°29,92N	20°29,71W	0,8		Groth	"	"	"	"	"	"	"	"	"	"	"	"	6.00 Station, PS stoppt
	6:15	265	259	71°29,81N	20°30,11W	0,6			"	"	"	"	"	"	"	"	"	"	"	"	6.10 GKG geht zu Wasser
	6:30	274	259	71°29,79N	20°30,61W	0,7			"	"	"	"	"	"	"	"	"	"	"	"	Ende Rolle 4
	6:45	271	259	71°29,65N	20°30,99W	0,7			"	"	"	"	"	"	"	"	30	"	"	"	6.18 Anfang Rolle 5
	7:00	269	260	71°29,71N	20°29,38W	8,2	88,2		"	"	"	50	"	"	"	"	30	"	"	"	6.38 Schwerelekt zu Wasser
	7:15	248	245	71°29,74N	20°21,24W	9,7	90,1		"	"	"	50	"	"	"	"	30	"	"	"	6.44 Schwerelekt auf Grund
	7:30	259	253	71°29,74N	20°14,32W	9,5	88,9		"	"	"	50	"	"	"	"	30	3	3	1	6.50 " au Deck
	7:45	276	270	71°29,77N	20°06,59W	9,5	89,1		"	"	"	50	"	"	"	"	30	3	3	1	
	8:00	282	248	71°29,82N	19°59,61W	9,5	87,4	Hopper	4	4	500	50	1	S	410	266	30	5	3	1	
	8:15	260	254	71°29,84N	19°52,38W	9,2	86,5	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	8:30	263	260	71°30,00N	19°46,57W	9,5	90,4	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	8:50	279	267	71°29,95N	19°34,74W	9,8	90,6	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	9:00	270	268	71°29,95N	19°29,87W	9,7	90,6	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	9:15	280	276	71°29,95N	19°22,06W	10,0	90,3	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	9:30	286	281	71°29,98N	19°14,21W	8,0	89,2	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	9:45	283	280	71°29,87N	19°10,73W	0,4	179,1	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	10:00	283	280	71°29,81W	19°11,10W	0,6	250	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	10:15	278	-	71°29,953N	19°11,525W	0,5	248,5	Baumann	"	"	"	"	"	"	"	"	"	"	"	"	"
	10:30	287	284	71°30,035N	19°11,050W	6,3	86,7	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	10:45	283	286	71°29,970N	19°03,178W	10,0	85,7	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	11:00	311	309	71°29,960N	19°05,684W	9,9	90,6	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	11:15	604,3	592	71°29,958N	19°08,049W	8,9	88,6	"	"	"	100	"	"	"	"	"	"	"	"	"	"

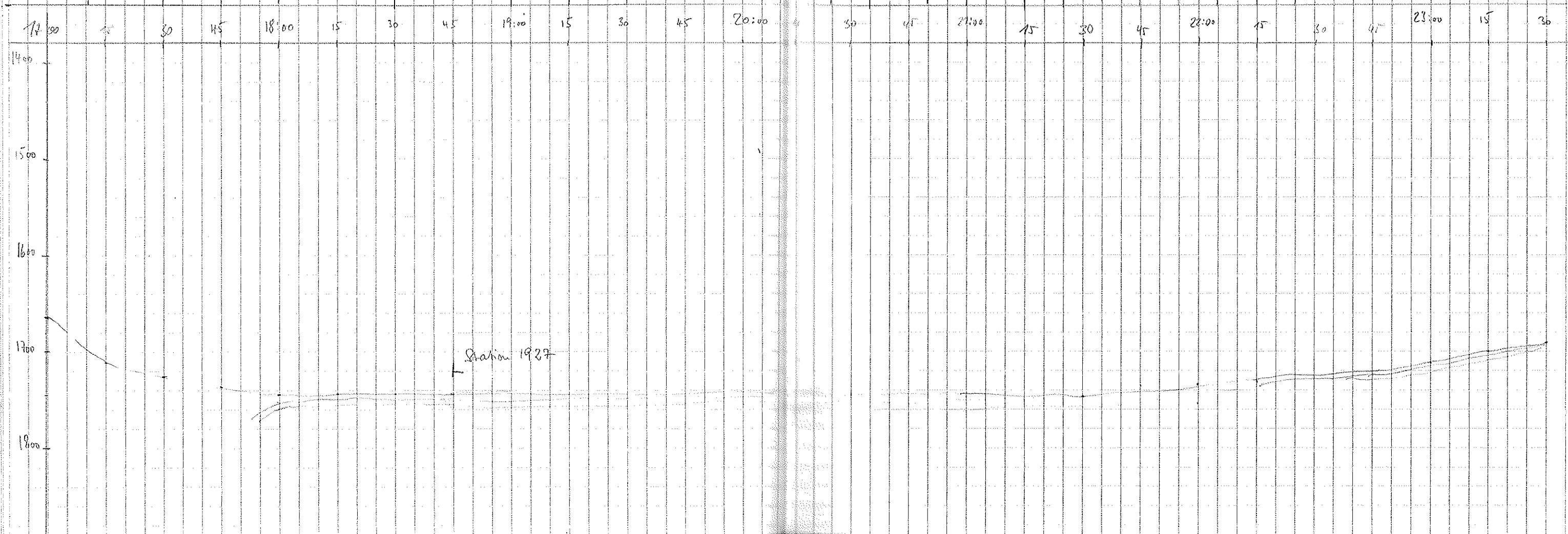


Datum UTC	Uhrzeit	Tiefe FS	Tiefe HS	Geographische Breite	Geographische Länge	Speed	Kurs	Wachgänger Name	Tag	Puls	Range	Scale	Betr. Mod	D <sub>3</sub> Set	Tag kHz	Hinz. ms	V2	DR	HS	144	Remarks
3.9.80	11:30	820.7	804	71°29' 88" N	18°43' 21" W	0.9	74.3	Baumann	4	4	1000	200	1	5	40	266	30	0	3	1	ab 9:30 Bohrloch mit
	11:45	820.3	808	71°29' 83" N	18°43' 30" W	0.4	292.3	"	"	"	"	"	"	"	"	"	"	"	"	"	Paper transport
	12:00	817.1	-	71°29' 85.5" N	18°43' 50.7" W	0.2	208.3	"	"	"	"	"	"	"	"	"	"	"	"	"	11:15 Scale 100-200 m
	12:15	817.2	-	71°29' 84.0" N	18°43' 43.2" W	0.8	126	Rüger	"	"	"	"	"	"	"	"	"	"	"	"	11:32 GKB gelte zu Wasser
	12:30	811	-	71°30' 02.0" N	18°43' 45.2" W	0.1	348.1	"	"	"	"	"	"	"	"	"	"	"	"	"	11:45 GKB auf Grund
	12:40	820	-	71°29' 00.3" N	18°43' 02.8" W	3.5	244.0	"	"	"	"	"	"	"	"	"	"	"	"	"	11:58 GKB aus Wasser
	13:00	632	623	71°28' 30.8" N	18°48' 25.2" W	10.5	208.4	"	"	"	"	"	"	"	"	"	"	"	"	"	12:15 SL zu Wasser
	13:10	552	543	71°25' 59.5" N	18°50' 45.6" W	10.2	179.5	"	"	"	"	"	"	"	"	"	"	"	"	"	12:27 SL auf Grund
	13:30	831	818	71°21' 15.3" N	18°46' 25.5" W	8.6	75.2	"	"	"	"	"	"	"	"	"	"	"	"	"	Section 19.25
	13:40	1081	1050	71°15' 01.1" N	18°40' 18.3" W	8.0	70.1	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:00	1304.1	1274	71°26' 31.9" N	18°33' 62.5" W	8.5	71.8	Willinger	"	"	5000	20	"	"	"	"	"	"	"	"	
	14:15	1404.4	1371	" 26' 48.1"	27' 07.2"	8.9	72.4	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:30	1450.0	1417	28' 29.2"	22' 05.7"	8.6	39.4	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:45	1476.3	1443	29' 7.8"	19' 22.6"	9.6	51.9	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15:00	1486.0	1451	29' 7.43"	16' 4.50"	1.0	196.5	ON site 1926	"	"	"	"	"	"	"	"	"	"	"	"	ON SITE @ 14:57
	15:15	1493.1	1451	29' 57.5"	16' 51.7"	0.2	161.7	"	"	"	"	"	"	"	"	"	"	"	"	"	71' 29' 58.4" 18' 16' 51.6" GRAVITY core
	15:30	1493.7	1451	29' 50.1"	16' 53.0"	0.3	18.8	"	"	"	"	"	"	"	"	"	"	"	"	"	1926 1443 m @ 15:12
	16:15	1497	1457	29' 32"	16' 59"	0.2	-	Willinger	"	"	100	"	"	"	"	"	"	"	"	"	71' 29' 43.7" 16' 16' 54.8" Box core
	16:30	1529	1492	29' 21"	14' 52"	8.9	87.2	"	"	"	"	"	"	"	"	"	"	"	"	"	1926 1445 m @ 15:57
	17:00	1663	1625	29' 42"	18° 0' 0"	10.1	89	"	"	"	"	"	"	"	"	"	"	"	"	"	16:22 Ablängen
	17:15	1712	1674	71°29' 39" N	18°57' 6.3" W	9.9	86.3	McPhers	4	4	5000	100	4	5	40	266	30	50	3	1	
	17:30	1724	1687	71°29' 50" N	18°43' 70" W	9.6	85.5	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:45	1732	1699	71°29' 72" N	18°36' 58" W	9.4	83.9	"	"	"	"	"	"	"	"	"	"	"	"	"	





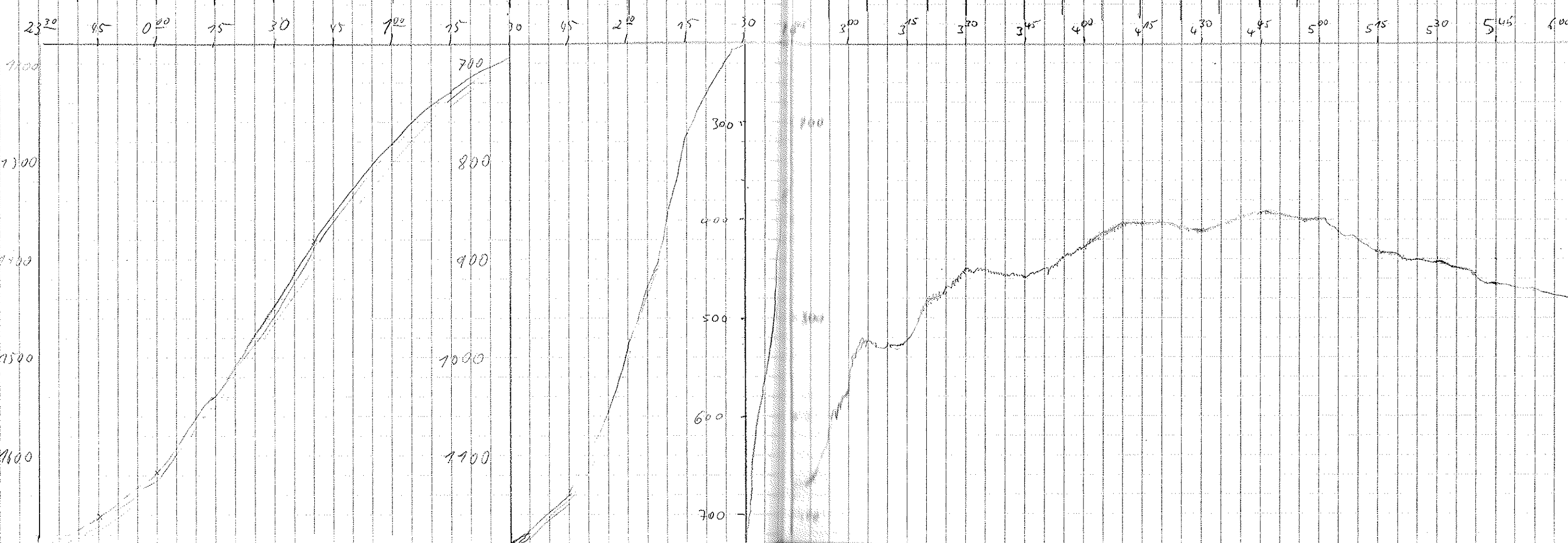
Datum UTC	Uhrzeit	Tiefe PS	Tiefe HS	Geographische Breite / Länge		Speed	Kurs	Wadepunkte Name	Freq.	Puls	Reihe	Scale	Betr. Mode	Dis. sig.	Trag. time	WT	DR	H.S.	M.M.	Bemerkungen
3.9.80	18:00	1744	1699	71° 29.68 N	17° 28.93 W	9.9	93	V. Llinger	4	4	5000	100	Pilot	S	40	266	30	5		
	18:15	1744	1699	29.69 N	17° 20.69 W	9.7	88													
	18:30	1745	1699	29.74 N	17° 13.48 W	9.7	89													
	18:45	1744	1699	29.86 N	17° 9.05 W	0.9	110													Station
	19:00	1744	1699	29.78 N	8.74 W	0.3	146													19:20 GKG am Grund
	19:30	1744	*1699	29.77 N	8.67 W	0.3	169													
	19:47	1744	1699	29.76 N	8.31 W	0.3	89													
	20:00	1744	1699	29.77 N	8.3 W	0.2	82													
	20:30	1744	1699	29.71 N	7.7 W	0.2	282													
	20:45	1744	*1699	29.71 N	7.58 W	0.2	103	W. Llinger	3.5	4	5000	100	Pilot	S	40	266	0	0	3	1
	21:00	1744	*1699	29.74 N	11.55 W	10.4	230		3.5	4	"	"								
	21:15	1744	1701	29.87 N	12.50 W	10.5	230													
	21:30	1744	1703	29.89 N	12.22 W	10.3	233													
	21:45	1738	1700	29.02 N	34.22 W	11.2	231													
	22:00	1736	1699	22.52 N	37.56 W	10.1	231													
	22:15	1733	1695	20.75 N	44.74 W	10.1	229													
	22:45	1724	1687	17.07 N	58.74 W	10.0	234													
	23:03	1712	1685	15.33 N	18° 05.63 W	10.3	234													
	23:18	1702	1660	13.24 N	17.23 W	10.1	230													
	23:30	1690	1654	11.91 N	19.45 W	10.9	222				200	Pilot	S	40	266	30	3			Began Speicherung
	23:45	1660	1626	9.89 N	27.00 W	11.0	231													



DATUM UTC	UNARBEIT UTC	HEFE PS	HEFE NS	6006/PAD-110		SPEED KURS	WACHS AMBLY	FREQ PULS	RANGE	SCALE	BEZ. MODE	DIG TAG	FREQ TIME	WT	DR	HS	MP	BEZ.				
				BREITE	LÄNGE		NAME															
4.9.90	0:00	1677.5	1584	71°08'40.8" N	78°32'59.2" W	10.9	237.6	4	4	5000	200	PILOT	5	40	266	30	3	3	7	0:30	HP 3852 DISTANZSICHT NICHT FUNKTIONIEREN (LASTIG) (ERRORRECHENUNG)	
	0:15	1595.3	1572	71°06'848" N	78°38'675" W	10.9	239.3														0:45	HP 3852 HÖLLEFAHREN
	0:30	1408.2	1579	71°04'532" N	78°47'679" W	10.9	238.2															
	0:45	2256.3	1527	71°03'485" N	78°57'986" W	10.9	235.2															
	1:00	1285.5	1527	71°01'885" N	78°58'972" W	10.9	237.2															
	1:15	1232.3	1204	71°00'651" N	79°05'503" W	10.9	233.5															
	1:30	1195.2	1169	70°58'339" N	79°11'883" W	10.9	228.9															
	1:45	1129.9	1079	70°56'488" N	79°18'106" W	11.2	228.8															
	2:00	975.7	953.7	70°54'653" N	79°25'048" W	11.2	234.6															
	2:15		775.1	70°52'222" N	79°32'617" W	10.5	228.3			1000		1										
	2:30		578.5	70°51'268" N	79°38'095" W	10.8	233.6															
	2:45	384.7	378.2	70°49'607" N	79°44'875" W	11.0	234.4															
	3:00	338.1	336.1	70°48'074" N	79°51'367" W	10.9	234.4															
	3:15	311.7	310.9	70°46'570" N	79°57'806" W	11.1	233.3															
	3:30	275.3	272.6	70°44'875" N	80°04'258" W	10.5	230.1															
	3:45	279.3	273.2	70°43'040" N	80°10'837" W	11.0	229.2															
	4:00	263.9	260.8	70°41'536" N	80°16'505" W	10.5	231.7															
	4:15	257	251	70°39'34" N	80°22'66" W	10.7	231.3			500	100	1	S	40	266	30	3	3	1			
	4:30	256	253	70°38'15" W	80°28'85" W	10.6	229															
	4:45	247	244	70°36'44" N	80°35'07" W	10.5	225.6															
	5:00	251	252	70°34'68" N	80°41'33" W	10.3	225.3															
	5:15	265	264	70°32'11" N	80°50'46" W	10.7	230.9															
	5:30	271	263	70°30'41" N	80°53'18" W	10.8	232.2															
	5:45	282	277	70°29'71" N	80°58'76" W	9.5	235.5															
	6:00	289.9	285	70°28'586" N	81°03'862" W	8.5	214.5															

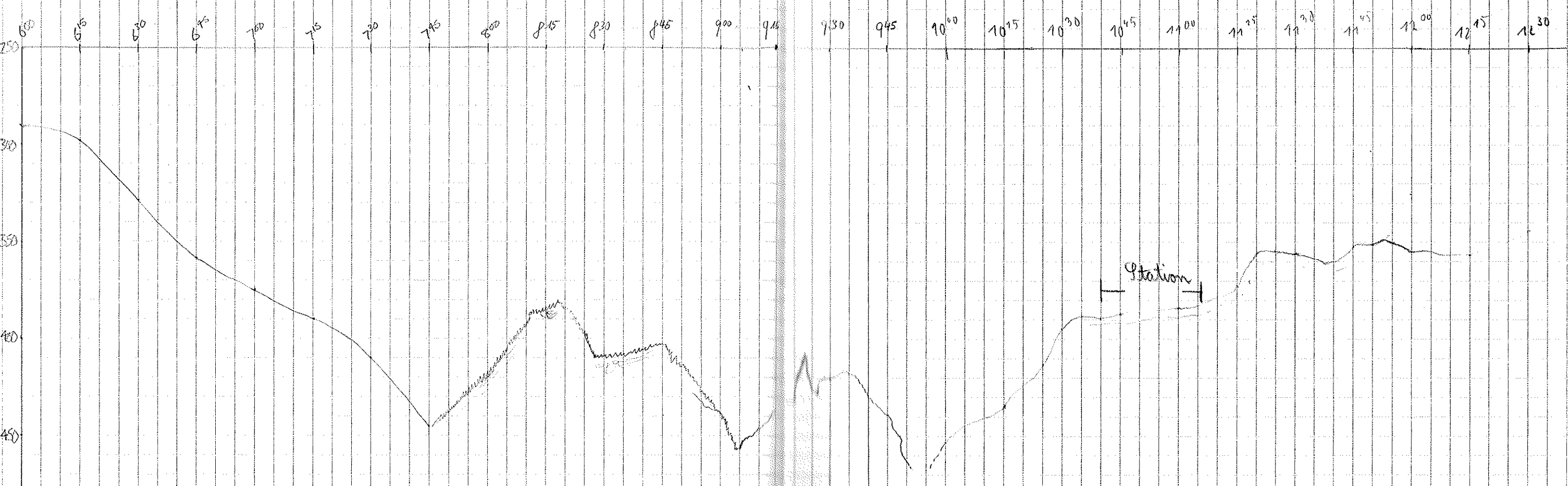
2<sup>te</sup> auf andere Betriebsart umgestellt  
 ⇒ Anzeige fehler; Papier schnell schneller  
 Signal verloren  
 2<sup>te</sup> Dringefahrte bestehen; Signal wieder ein

NO 6<sup>00</sup> im 2<sup>te</sup>

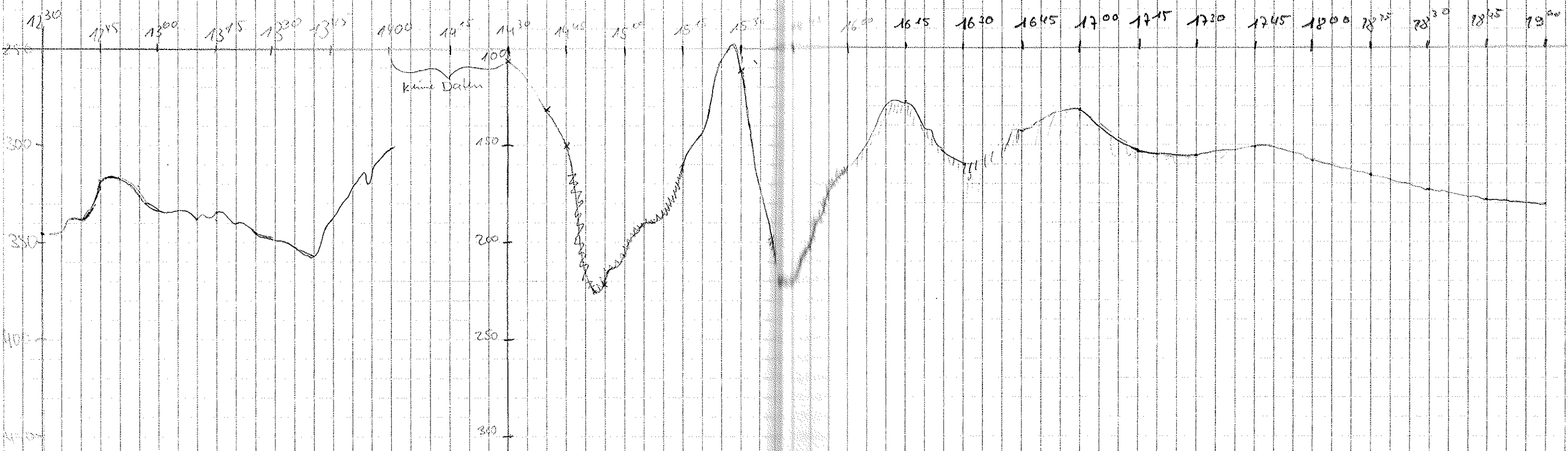




DATUM UTC	UHRZEIT UTC	TIEFE PS	TIEFE MS	GEOGRAPHISCHE BREITE LÄNGE		SPEED	KURS	WACHMÄÑNER	FREQ	PULS	RANGE	SCALE	BETR. MODE	DIA. SIF	FREQ. KHZ.	TIME MS	WZ	DR	HS	MM	BEMERKUNGEN
4/09/90	06:15	297.5	303	70°27.340'N	21°05.342'W	5.7	177	HODGKINS	4	4	500	100	1	5	40	266	30	3	3		
	06:30	329.2	324	70°25.947'N	21°02.843'W	11.3	166.3	"	"	"	"	"	"	"	"	"	"	"	"	"	
	06:45	358.2	354	70°23.697'N	21°06.566'W	9.2	225.2	"	"	"	"	"	"	"	"	"	"	"	"	"	
	07:00	375.1	371	70°22.931'N	21°11.550'W	8.4	288.3	"	"	"	"	"	"	"	"	"	"	"	"	"	
	07:15	390.4	385	70°22.077'N	21°16.726'W	6.1	239.7	"	"	"	"	"	"	"	"	"	"	"	"	"	
	07:30	409.9	402	70°21.677'N	21°21.795'W	6.1	262.9	"	"	"	"	"	"	"	"	"	"	"	"	"	
	07:45	444.7	440	70°21.373'N	21°27.504'W	7.5	260.1	"	"	"	"	"	"	"	"	"	"	"	"	"	
	08:00	472.5	470	70°21.295'N	21°32.516'W	8.1	266.1	"	"	"	"	"	"	"	"	"	"	"	"	"	
4.9.90	8:15	388.4	384	70°21.174'N	21°38.256'W	7.9	285.7	Wood	"	"	"	"	"	"	"	"	"	"	"	"	
	8:30	404.9	397	70°21.356'N	21°43.550'W	7.0	294.2	"	"	"	"	"	"	"	"	"	"	"	"	"	
	8:45	411.7	405	70°21.382'N	21°48.507'W	6.3	256.1	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:00	444.5	439	70°20.937'N	21°52.551'W	5.7	269.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:15	443.1	432	70°21.046'N	21°56.736'W	4.8	282.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:30	435.1	431	70°21.358'N	22°02.745'W	11.5	273.1	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:45	460.3	454	70°21.133'N	22°12.571'W	13.5	250.6	"	"	"	"	"	"	"	"	"	"	"	"	"	
	10:00	453.0	445	70°20.254'N	22°19.770'W	7.4	284.6	"	"	"	"	"	"	"	"	"	"	"	"	"	
4.9.90	10:15	435.6	427	70°20.938'N	22°23.246'W	5.2	277.3	Olund	"	4	500	100	1	5	40	266	30	3	3	1	Beginn Ek Fahrt
	10:30	394.0	390	70°21.176'N	22°26.743'W	4.9	275.7	"	"	"	"	"	"	"	"	"	"	"	"	"	ab 10:26 DR=0
	10:45	387.5	382	70°21.163'N	22°27.898'W	0.8	271.1	"	"	"	"	"	"	"	"	"	"	"	"	"	ab 10:43 DR=5
	11:00	386.7	382	70°21.198'N	22°26.270'W	0.5	287.4	"	"	"	"	"	"	"	"	"	"	"	"	"	10:55 Station 1928/1
	11:15	372.8	376	70°21.407'N	22°28.774'W	3.7	292.4	"	"	"	"	"	"	"	"	"	"	"	"	"	11:01 Plank kommt aus Wasser
	11:30	357.4	340	70°21.364'N	22°31.114'W	3.7	261.9	"	"	"	"	"	"	"	"	"	"	"	"	"	11:03 SKG kommt aus Wasser
	11:45	352.8	344	70°21.301'N	22°35.530'W	5.0	273.9	"	"	"	"	"	"	"	"	"	"	"	"	"	11:05 Ende der Plank
	12:00	354.4	325	70°21.287'N	22°38.815'W	3.6	258.8	Baumann	"	"	"	"	"	"	"	"	"	"	"	"	wiederholte Fahrt
	12:15	356.1	348	70°21.280'N	22°42.125'W	3.5	277.9	"	"	"	"	"	"	"	"	"	"	"	"	"	erstem viele Aufbaumfälle
	12:30	346.6	352	70°21.294'N	22°45.556'W	4.4	303.6	"	"	"	"	"	"	"	"	"	"	"	"	"	

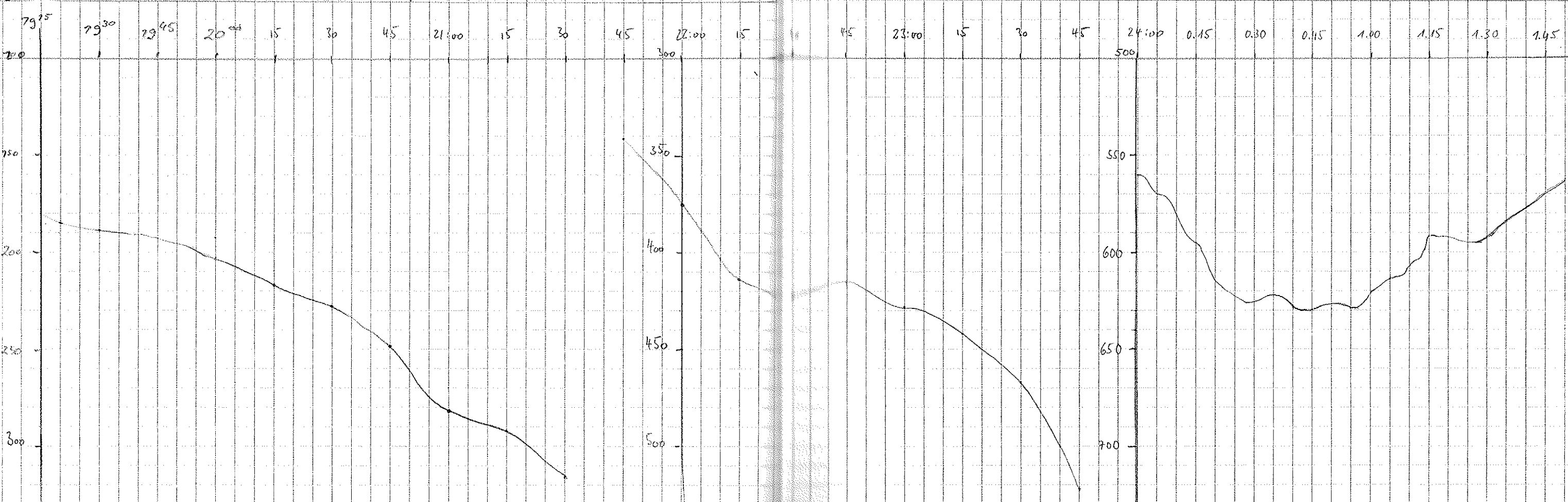


Datum UTC	Uhrzeit UTC	Tiefe P51	Tiefe H51	geographische Breite	geographische Länge	Speed	Kurs	Wachjüngfer	Tag	Unter	Barang	Scale	Rehr. Modus	Dirig. Uff.	Freq. kHz	Time MW	WT	DR	H5	MW	Bemerkungen	
11. J. 96	12:45	320.1	315	70°21.580 N	22°47.956 W	3.1	301.1	Braumann	4	4	500	100	1	S	40	266	30	3	3	1		
	13:00	332.5	324	70°21.652 N	22°51.396 W	5.2	253.1	"	"	"	"	"	"	"	"	"	"	"	"	"		
	13:15	337.1	328	70°21.619 N	22°56.227 W	6.3	271.5	"	"	"	"	"	"	"	"	"	"	"	"	"		
	13:30	347.9	343	70°21.585 N	23°01.036 W	5.9	255.9	"	"	"	"	"	"	"	"	"	"	"	"	"		
	13:45	339.2	336	70°21.427 N	23°08.056 W	9.7	324.2	"	"	"	"	"	"	"	"	"	"	"	"	"		
	14:00	303.2	285	70°22.730 N	23°10.363 W	9.6	324.3	"	"	"	"	"	"	"	"	"	"	"	"	"		
	14:15	442.6	223	70°24.340 N	23°13.149 W	9.3	334.7	Schütt	4	4	500	100	1	S	40	266	30	3	3	1	ab 14:05 = falsche PS-Tiefen (um den Faktor 2 gegenüber HS zu groß)	
	14:30	106.5	116	70°26.194 N	23°15.586 W	6.7	342.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	(bis 14:30) v. stärke Störungen
	14:45	149.5	144	70°25.719 N	23°17.424 W	8.0	194.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	14:35 Kursänderung
	15:00	202.6	203	70°25.110 N	23°19.503 W	5.9	334.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	ab 15:02 Schießen mit (bis 15:15) 32-l-Ärger
	15:15	156.7	154	70°26.374 N	23°21.158 W	4.2	338.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15:30	141.6	116	70°27.002 N	23°22.380 W	2.8	218.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15:45	220.8	216	70°25.767 N	23°24.855 W	6.1	332.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:00	162.2	158	70°27.255 N	23°26.692 W	5.1	340.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:15	128	104	70°28.016 N	23°28.191 W	3.8	296.9	Ramsbrock	4	4	500	100	1	S	40	266	30	3	3	1		
	16:30	162.4	159	70°28.710 N	23°30.910 W	2.0	289.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:45	143.5	129	70°28.654 N	23°32.268 W	7.9	316.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:00	131.3	129	70°29.238 N	23°33.773 W	4.4	307.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:15	153.4	150	70°29.39 N	23°35.84 W	3.7	297	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:30	155	152	70°29.75 N	23°37.91 W	4.0	293	"	"	"	"	"	"	"	"	"	"	"	"	"	"	Eis!
	17:45	155	151	70°30.14 N	23°39.57 N	1.8	301	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:00	159	154	70°30.32 N	23°41.28 W	1.3	284	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:15	76.7	76.2	70°30.54 N	23°42.99 W	5.0	295	Mannfeld	4	4	500	100	7	S	40	266	30	5	3	7		
	18:30	77.3	77.0	70°30.92 N	23°45.58 W	4.2	295	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:45	77.9	77.5	70°31.22 N	23°47.87 W	2.6	284	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19:00	78.0	77.5	70°31.56 N	23°49.95 W	3.2	304	"	"	"	"	"	"	"	"	"	"	"	"	"	"	

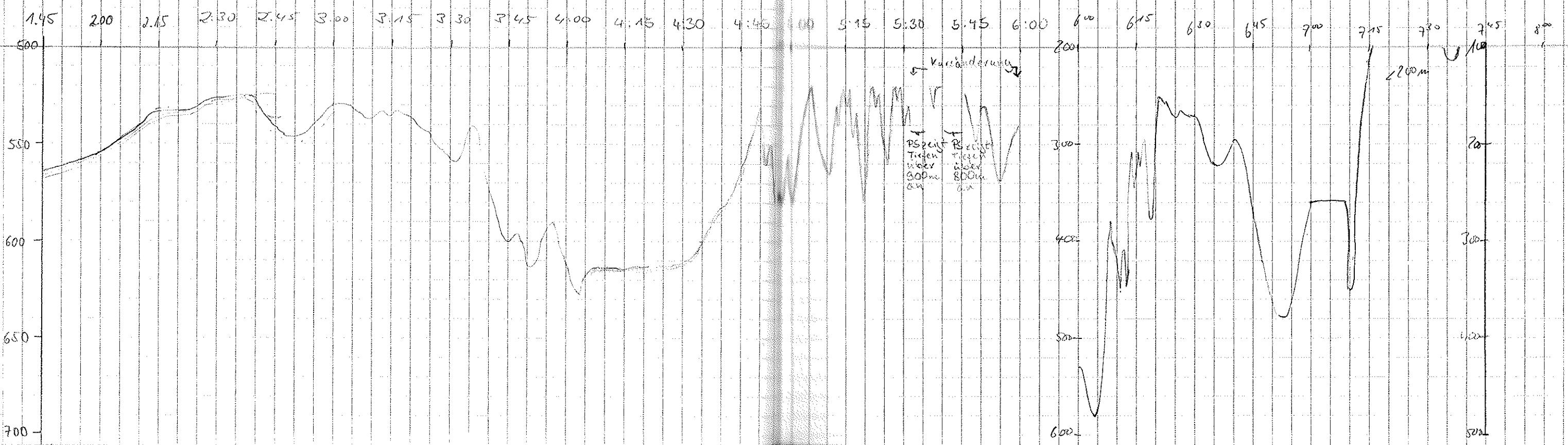




Datum UTC	Zeit UTC	Tiefe PS	Tiefe HS	Geogr. Breite	Geogr. Länge	Speed	Winds	Wache	Temp	Pulse	Range	Scale	Dist. Markus	Dir. Sign.	Freq. kHz	Time ms	WT	DR	HS	MM	Bemerkungen	
4.9.90	79:20	185	182	70° 32.15 N	23° 53.23 W	4.0	297	Manningfeld	4	4	500	700	7	S	40	268	30	5	3	7		
	79:30	189	185	70° 32.36 N	23° 54.69 W	4.0	300															
	79:45	194	188	70° 32.81 N	23° 56.79 W	4.4	302															
	20:00	204	199	70° 32.87 N	23° 58.48 W	4.7	302	Villiger														
	20:20	217	212	70° 32.81 N	23° 01.27 W	1.7	268															Backup
	20:30	228	222	70° 32.81 N	24° 02.49 W	5.6	271															
	20:45	249	242	70° 32.89 N	24° 06.09 W	4.6	278															
	21:00	281	278	70° 32.85 N	24° 10.15 W	4.9	270															
	21:15	292	289	70° 32.88 N	24° 13.58 W	5.0	287															
	21:31	315	310	70° 32.91 N	24° 19.97 W	5.2	270		4	500	100	1	S	40	266	30	5	-	-			
	21:46	341	339	70° 32.93 N	24° 21.55 W	5.4	278															
	22:00	375	367	70° 32.94 N	24° 25.26 W	5.5	271															Eis
	22:20	413	403	70° 32.98 N	24° 30.89 W	5.3	274															
	22:34	423	414	70° 33.05 N	24° 34.80 W	5.7	272															
	22:47	416	406	70° 33.12 N	24° 38.34 W	5.5	275															
	23:00	428	420	70° 33.17 N	24° 42.05 W	5.8	271															
	23:20	442	435	70° 33.15 N	24° 47.13 W	5.2	275															
	23:30	467	456	70° 33.12 N	24° 49.55 W	5.6	262															
	23:45	523	512	70° 32.83 N	24° 53.28 W	5.7	270															
	5.9.90	0:00	562	558	70° 32.95 N	24° 57.39 W	5.4	277	Groth	1	4	1000	100	1	S	40	266	30	5	3	1	
0:15		596	583	70° 33.03 N	25° 01.65 W	5.3	243															
0:30		615	601	70° 32.84 N	25° 05.08 W	5.5	239															
0:45		629	616	70° 31.68 N	25° 08.22 W	4.0	236															Eis
1:00		619	604	70° 30.95 N	25° 11.48 W	5.7	243															Eis
1:15		592	580	70° 30.29 N	25° 15.12 W	4.4	241															Eis
1:30		591	577	70° 29.64 N	25° 18.75 W	5.4	239															
1:45		571	559	70° 29.04 N	25° 22.08 W	5.3	242															
2:00	554	541	70° 28.44 N	25° 25.29 W	5.4	241																



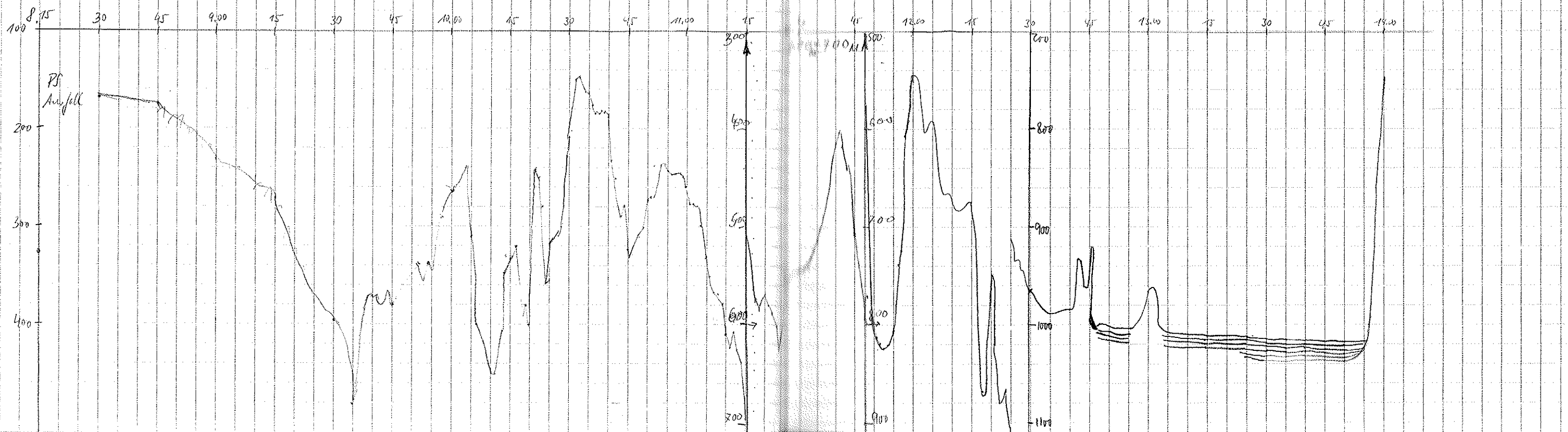
Datum	Zeit UTC	Tiefe		Geogr. Breite	Geogr. Länge	Speed	Kurs	Wache	Reg.	Puls	Range	Scale	Betr. Modus	Dig. Sign.	Frequ. kHz	Time ms	W2	DR	HS	MM		
		PS	HS																			
5.9.90	02:15	525	513	70°27,35N	25°30,37W	5.3	239	Mathias	4	4	1000	100	1	S	40	356	30	5	3	1	Tiefenabgabe auf Richt. d. Gew. mit falscher	
	02:30	524	499	70°26,86N	25°32,73W	1.7	240		"	"	"	"	"	"	"	"	"	"	"	"		
	02:45	553	541	70°26,24N	25°36,05W	5.6	248		"	"	"	"	"	"	"	"	"	"	"	"	"	
	03:00	522	511	70°25,86N	25°39,47W	5.2	243		"	"	"	"	"	"	"	"	"	"	"	"	"	
	03:15	524	512	70°25,27N	25°41,56W	5.0	240		"	"	"	"	"	"	"	"	"	"	"	"	"	
	03:30	529	546	70°24,62N	25°45,03W	5.2	240		"	"	"	"	"	"	"	"	"	"	"	"	"	
	03:45	566	565	70°24,00N	25°48,19W	5.4	241		"	"	"	"	"	"	"	"	"	"	"	"	"	
	04:00	600	596	70°23,36N	25°51,44W	5.4	238		"	"	"	"	"	"	"	"	"	"	"	"	"	
	04:15	616	600	70°22,49N	25°55,54W	5.5	239.2	Richter	4	4	1000	100	1	S	40	266	30	5	3	1		
	04:30	603	593	70°21,80N	25°59,08W	5.6	240.9		"	"	"	"	"	"	"	"	"	"	"	"	"	
	04:45	560	548	70°21,16N	26°02,65W	5.6	243.1		"	"	"	"	"	"	"	"	"	"	"	"	"	
	05:00	577	566	70°20,52N	26°06,23W	5.0	239.1		"	"	"	"	"	"	"	"	"	"	"	"	"	
	05:15	531	508	70°19,82N	26°09,27W	5.1	239.6		"	"	"	"	"	"	"	"	"	"	"	"	"	
	05:30	530	503	70°19,29N	26°12,92W	5.1	239.2		"	"	"	"	"	"	"	"	"	"	"	"	"	5:33 PS/HS über 400m
	05:45	524	483	70°18,42N	26°13,15W	5.1	100.3		"	"	"	"	"	"	"	"	"	"	"	"	"	Differenz
06:00	541	529	70°18,22N	26°11,40W	5.1	356.7		"	"	"	"	"	"	"	"	"	"	"	"	"	5:34 Kursänderung über Backbord	
5.9.90	6:15	666	333	70°20,71N	26°11,81W	5.1	1.6	Wassels	4	4	1000	100	1	S	40	266	30	5	3	1	5:41 PS/HS über 400m	
	6:30	552	274	70°21,78N	26°11,24W	5.0	1	Wassels	"	"	"	"	"	"	"	"	"	"	"	"	Differenz	
																						5:56 neues Profil
	6:45	819	387	70°22,35N	26°11,15W	4.8	358	Wassels	"	"	"	"	"	"	"	"	"	"	"	"	"	Skizze HS-Tiefen / PS-Schichten-Tiefen
	7:00	846	387	70°24,29N	26°11,09W	4.8	3	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7:15	846	213	70°25,58N	26°11,04W	5	2.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	7:21 Profilmessung
	7:21	846	95	70°25,35N	26°10,59W	4.9	38.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	Galula Stream ab 6:00 falsche PS-Tiefen
	8:00	-	159	70°26,37N	26°07,61W	6.7	209	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	08:15	324	288	70°25,62N	26°09,59W	6.3	267.9	Richter	"	"	"	"	"	"	"	"	"	"	"	"	"	





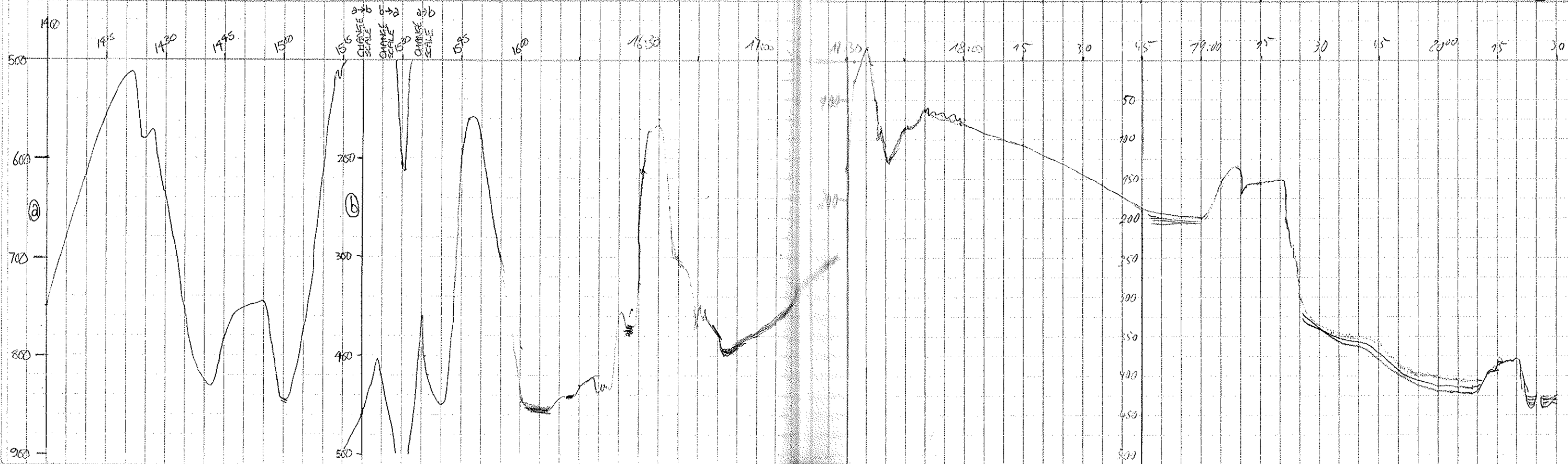
Datum	Zeit	Tiefe PS	Tiefe HS	Geographische Breite	Geographische Länge	Speed	Kurs	Wachgänger	Seq.	Puls Range	Scale	Betr. Modus	Dis. Sign.	Freq. kHz	Time	L12	DR	HS	M14	Bemerkungen	
05.09.90	8:30	168	164	70° 25.63' N	28° 10.43' W	Annahme falsch	268	Melzer	4	4	500	100	1	5	40	266	30	0	3	1	Speed falsch ablesen
	8:45	176	165	25.60' N	10.35' W	0.4	175														
	9:00	231	* 165	25.42' N	10.43' W	0.2	274														
	9:15	264	—	25.38' N	10.95' W	1.0	260														
	9:30	396	—	25.38' N	11.63' W	1.0	268														
	9:45	380	324	24.00' N	12.22' W	2.2	183				200										
	10:00	262	253	27.74' N	12.77' W	10.0	188	NIKOLAI													
	10:15	321	315	19.24' N	16.22' W	10.5	220														
	10:30	199	196	18.26' N	22.4' W	9.6	249														
	10:45	338	330	17.50' N	28.71' W	9.1	250														
	11:00	267	259	16.68' N	34.95' W	8.8	247														
	11:15	495	506	16.16' N	41.11' W	9.1	277														
	11:30	548	538	16.26' N	47.40' W	9.2	270														
	11:45	521	516	16.16' N	54.40' W	3.8	262														
	12:00	539	542	16.13' N	59.15' W	6.5	263														
	12:15	643	679	70° 15.552' N	27° 04.07' W	7.7	241	DOWNSWELL													
	12:30	987	967	70° 14.569' N	27° 08.217' W	7.6	235	"													
	12:45	921	911	70° 13.524' N	27° 10.850' W	6.0	221	"													
	13:00	964	961	70° 12.999' N	27° 13.98' W	6.7	214	"													
	13:15	1015	991	70° 10.718' N	27° 16.802' W	6.9	225	"													
	13:30	1018	991	70° 09.778' N	27° 20.629' W	6.7	235	"													
	13:45	1019	991	70° 08.722' N	27° 24.488' W	7.0	228	"													
	14:00	752	752	70° 07.652' N	27° 27.873' W	6.2	226	"													
	14:15	557.4	556	70° 06.550' N	27° 31.660' W	2.9	228.3	MODAKINS													

some penetration here (10-15m)  
 good penetration & reflectors  
 " " " (15-20m)  
 " " " "  
 back to steep bed at 13.53



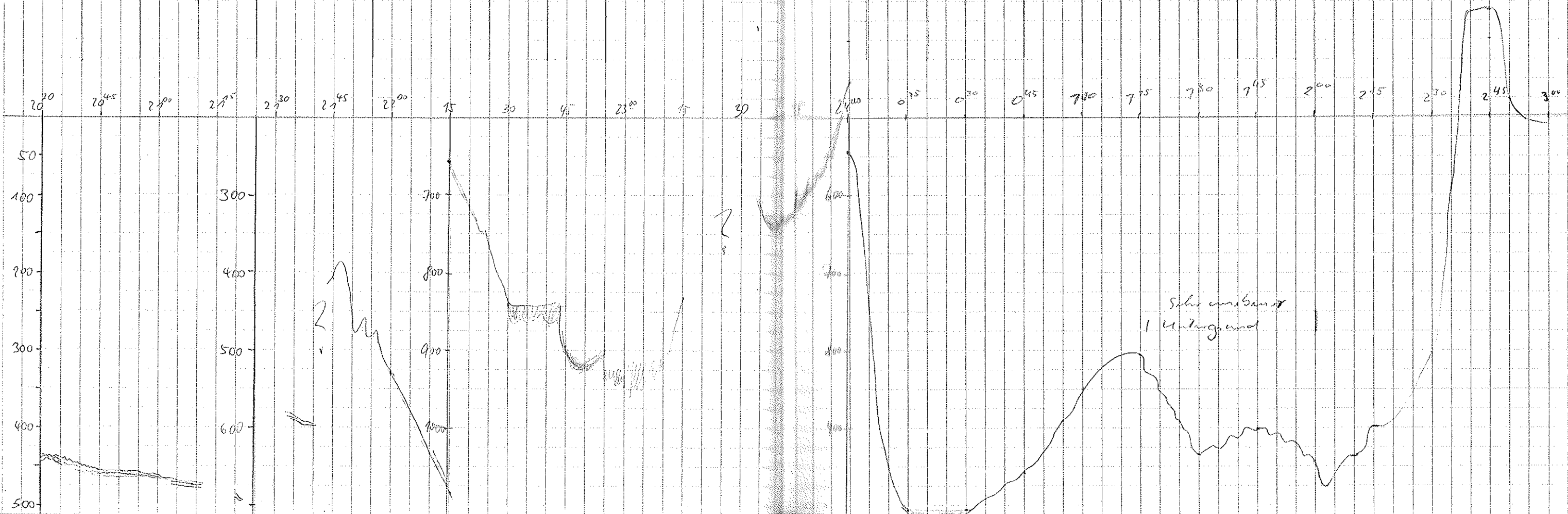
DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHGÄNGER	FREQ.	PULS	RANGE	SCALE	BETR. MODUS	DIG. SIGN.	FREQ. KHZ	TIME MS	WZ	DR	HS	MM
5/9/90	14:30	628.2	619	70°05.668'N	27°35.795'W	7.4	285.5	HODAKINS	4	4	500	200	1	S	10	266	30	0	3	1
	14:45	785	795	70°04.801'N	27°40.311'W	6.8	254.1	"	"	"	"	"	"	"	"	"	"	"	"	"
	15:00	845	831	70°04.755'N	27°45.235'W	5.8	271.0	"	"	"	"	"	"	"	"	"	"	"	"	"
	15:15	504.6	500	70°04.952'N	27°49.753'W	7.2	270.5	"	"	"	"	"	"	"	"	"	"	"	"	"
	15:30	605.1	595	70°05.062'N	27°54.753'W	7.8	271.7	"	"	"	"	"	"	"	"	"	"	"	"	"
	15:45	102.4	189	70°05.509'N	27°59.612'W	4.4	285.8	"	"	"	"	"	"	"	"	"	"	"	"	"
	16:00	493.5	446	70°06.53'N	28°02.28'W	4.7	285	Hepper	"	"	"	"	"	"	"	"	"	"	"	"
	16:15	430	427	70°06.50'N	28°04.67'W	7.2	256	"	"	"	"	"	"	"	"	"	"	"	"	"
	16:30	215	230	70°06.16'N	28°08.50'W	3.3	274	"	"	"	"	"	"	"	"	"	"	"	"	"
	16:45	333	331	70°06.16'N	28°12.17'W	6.8	249	"	"	"	"	"	"	"	"	"	"	"	"	"
	17:00	381	375	70°05.64'N	28°15.88'W	6.7	212	"	"	"	"	"	"	"	"	"	"	"	"	"
	17:15	347	340	70°04.88'N	28°15.38'W	6.6	237	"	"	"	"	"	"	"	"	"	"	"	"	"
	17:30	168	170	70°04.72'N	28°22.71'W	5.5	276	"	"	"	"	"	"	"	"	"	"	"	"	"
	17:45	171	171	70°05.16'N	28°25.81'W	6.0	303	"	"	"	"	"	"	"	"	"	"	"	"	"
	18:00	778.8	720	70°05.520'N	28°27.99'W	7.4	KURVE	PHILIP	"	"	"	"	"	"	"	"	0	"	"	"
	18:15	744.6	718	70°05.595'N	28°28.785'W	0.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	18:30	747.7	718	70°05.295'N	28°27.509'W	0.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	18:45	778.6	718	70°05.076'N	28°26.58'W	2.7	730.0	"	"	"	"	"	"	"	"	"	"	"	"	"
	19:00	200.6	719	70°04.900'N	28°25.238'W	7.5	704.0	"	"	"	"	"	"	"	"	"	30	"	"	"
	19:15	169.2	720	70°04.799'N	28°22.977'W	7.3	75.4	"	"	"	"	"	"	"	"	"	"	"	"	"
	19:30	337.6	328	70°04.986'N	28°20.231'W	5.0	92.6	"	"	"	"	"	"	"	"	"	"	"	"	"
	19:45	369.0	359	70°05.453'N	28°17.127'W	4.3	17.4	"	"	"	"	"	"	"	"	"	"	"	"	"
	20:00	400.8	394	70°06.711'N	28°14.627'W	4.6	57.6	"	"	"	"	"	"	"	"	"	"	"	"	"
	20:15	414.7	409	70°06.707'N	28°11.688'W	4.2	74.6	"	"	"	"	"	"	"	"	"	"	"	"	"
	20:30	441.7	435	70°06.950'N	28°08.017'W	4.8	74.6	Tabbart	"	"	"	"	"	"	"	"	"	"	"	"

19:45 PHILIP DECKEN  
19:49 BESCHW. MIT SWM.

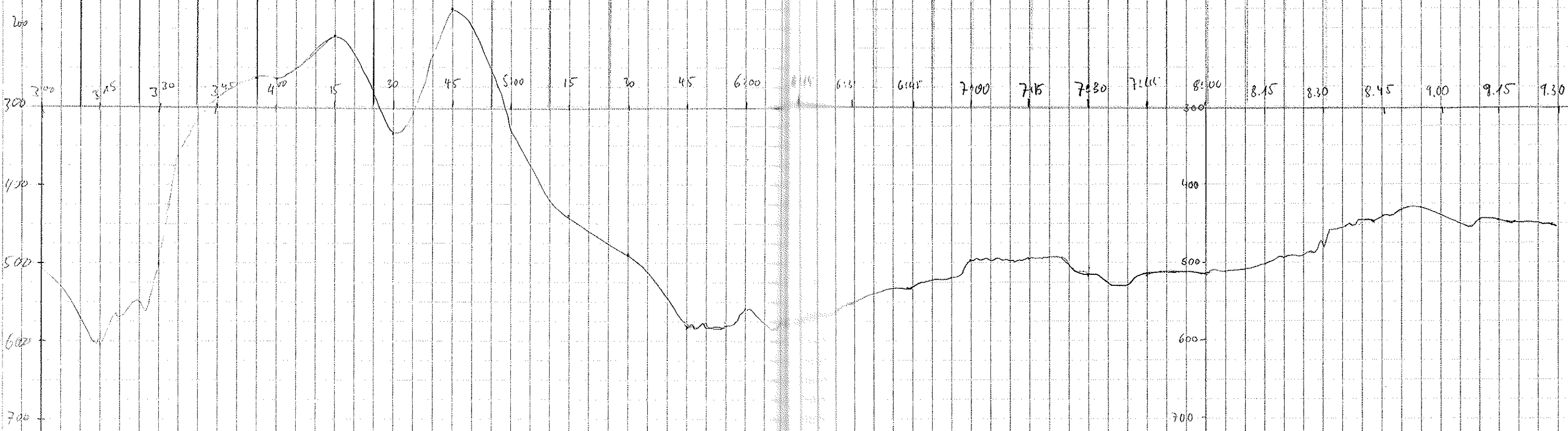




Datum	Zeit	Tiefe Ps	Tiefe MS	Bucht	Laenge	Speed	Kurs	Wachjäger	Freq.	Puls	Range	Scale	Retri. Modus	D.S. Sekt.	Freq. kHz	Time ms	WT	DE	HS	HN	Bemerkungen	
5.09.90	20 <sup>45</sup>	456	451	70° 07' 406	28° 04' 608	4.8	80.6	Tublat	4	4	500	200	1	S	40	266	30	0	3	1	27 <sup>25</sup> keine Tiefe (starker Kanal) Signal weg	
	21 <sup>00</sup>	464	456	70° 06' 386	28° 01' 064	4.8	129.3	"	"	"	"	"	"	"	"	"	"	"	"	"		"
	21 <sup>15</sup>	440	443	70° 06' 153	27° 58' 757	5.1	120.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21 <sup>20</sup>	589	577	70° 05' 307	27° 55' 244	5.0	120.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21 <sup>45</sup>	408	405	70° 05' 057	27° 52' 480	4.7	104.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	22 <sup>00</sup>	521	524	70° 04' 91 N	27° 49' 24 W	4.7	90.9	Milnes	4	4	1000	200	1	S	40	266	30	0	3	1	stark gestörtes Empfangssignal	
	22 <sup>15</sup>	665	584	05.12 N	46.26 W	4.7	70.1	"	"	"	"	"	"	"	"	"	"	"	"	"		"
	22 <sup>30</sup>	845	844	05.51 N	43.15 W	4.8	69.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	22 <sup>45</sup>	842	826	06.02 N	39.39 W	4.7	78.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	23 <sup>00</sup>	948	935	06.18 N	36.76 W	4.9	69.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	23 <sup>15</sup>	830	823	06.61 N	33.14 W	5.4	24.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	23 <sup>30</sup>	729	729	07.29 N	29.82 W	5.5	57.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	23 <sup>45</sup>	729	729	07.73 N	25.97 W	4.1	69.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	24 <sup>00</sup>	542	554	08.21 N	23.22 W	4.8	70.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
6.9.90	0 <sup>15</sup>	7675	991	70° 03.44 W	27° 20.97 W	5.7	75.7	Kranzfeld	4	4	1000	500	7	S	40	266	30	0	3	1	keine Tiefe (Strecke) gut Refl. Lärm	
	0 <sup>30</sup>	7074	997	70° 10.74 W	27° 18.74 W	4.8	79.5	"	"	"	200	"	7	S	40	266	30	0	3	1		
	0 <sup>45</sup>	963	967	70° 17.25 W	27° 17.46 W	5.4	28.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7 <sup>00</sup>	857	847	70° 22.28 W	27° 15.19 W	5.2	35.6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7 <sup>15</sup>	806	807	70° 23.30 W	27° 12.50 W	4.9	40.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7 <sup>30</sup>	939	937	70° 24.09 W	27° 09.87 W	5.2	43.6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7 <sup>45</sup>	903	894	70° 24.95 W	27° 07.72 W	5.0	62.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	2 <sup>00</sup>	942	951	70° 25.32 W	27° 03.72 W	5.4	85.6	"	"	"	"	200	"	7	S	40	266	30	0	3	1	
06.09.90	2 <sup>15</sup>	898	888	70° 15.610 N	27° 00.083 W	5.4	70.6	Wassels	4	4	1000	200	1	S	40	266	30	0	3	1	Platou 870m	
	2 <sup>30</sup>	815	802	70° 15.807 N	26° 58.242 W	5.3	88.1	"	"	"	"	"	"	"	"	"	"	"	"	"		"
	2 <sup>45</sup>	369	361	70° 15.952 N	26° 52.493 W	5.1	85.4	"	"	"	"	"	"	"	"	"	"	"	"	"		"
	3 <sup>00</sup>	535	528	70° 16.040 N	26° 48.610 W	5.3	85.4	"	"	"	"	"	"	"	"	"	"	"	"	"		"



Datum	Zeit	Tiefe PS	Tiefe MS	Geogr. Breite	Geogr. Länge	Speed	Kurs	Wache	Temp.	Puls	Ringe	Seale	Butr. Höhen	D. des Sieg.	Fing. Wär	Zeit ms	U2	DR	HS	MM	Bemerkung	
06.09.30	3:15	590	950	70° 16.132' N	26° 41.525 W	5.3	88	Dasselt	4	4	1000	200	1	S	40	266	30	0	3	1		
	3:30	500	497	70° 16.208' N	26° 40.801 W	5.3	82	"	4	"	"	"	"	"	"	"	"	"	"	"	"	
	3:45	289	286	70° 16.436 N	26° 36.958 W	5.1	79	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	4:00	288	287	16.68 N	32.75 W	5.1	81.2	Villringer	"	"	"	"	"	"	"	"	"	"	"	"	"	
	4:15	227	224	16.98 N	29.61 W	4.9	66.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	4:30	328	316	17.45 N	26.08 W	5.2	69	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	4:45	184	180	17.96 N	22.38 W	5.4	67	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	5:00	328	312	18.55 N	18.53 W	5.5	63	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	5:20	432	426	19.27 N	13.65 W	5.3	69	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	5:30	490	493	19.52 N	11.70 W	5.5	69	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	5:45	560	555	20.06 N	7.53 W	5.1	69	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	6:00	578	568	20.46 N	04.37 W	5.2	69	Knubbe	"	"	"	"	"	"	"	"	"	"	"	"	"	
	6:15	572	563	20.91 N	00.65 W	5.3	65	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	6:30	548	539	70° 21.47 N	25° 57.09 W	6.2	69	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	6:45	530	517	21.96 N	53.30 W	4.8	71	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7:00	496	488	22.40 N	50.07 W	5.1	65	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7:15	496	488	22.87 N	46.85 W	3.8	68	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7:30	517	507	23.35 N	43.39 W	5.2	67	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	7:45	517	507	23.88 N	39.88 W	5.2	65.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	8:00	514	501	24.37 N	36.65 W	4.3	66	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	8:15	502	493	70° 24.87 N	25° 33.05 W	4.2	71	Groth	4	4	1000	200	1	S	40	266	30	0	3	1		
	8:30	464	466	70° 25.29 N	25° 29.55 W	5.1	72	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	8:45	445	436	70° 25.70 N	25° 26.09 W	4.8	69	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:00	441	430	70° 26.10 N	25° 22.83 W	4.9	65	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:15	448	438	70° 26.56 N	25° 19.62 W	4.5	70	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:30	453	444	70° 26.96 N	25° 16.47 W	4.3	73	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	9:45	451	442	70° 27.30 N	25° 13.11 W	5.2	73	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	10:00	450	441	70° 27.60 N	25° 10.15 W	5.1	72	Mattberge	"	"	"	"	"	"	"	"	"	"	"	"	"	

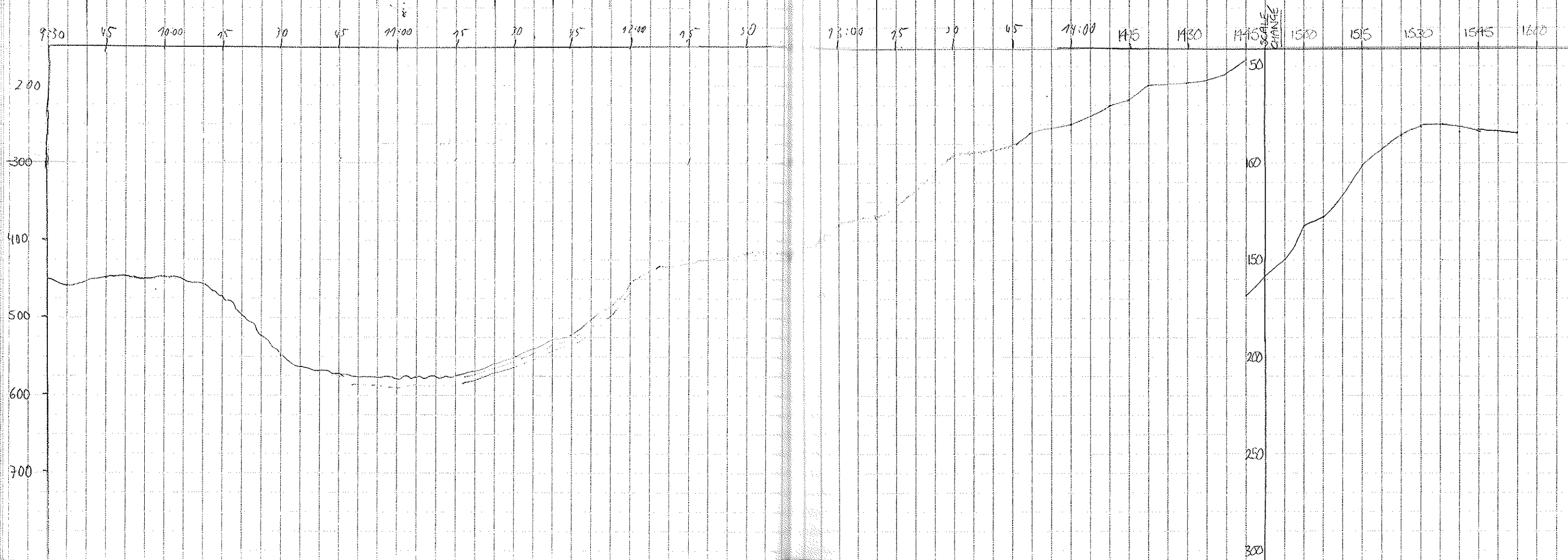




DATUM	ZEIT	TIEFE PS	TIEFE HS	GEOGRAPH. BREITE	GEOGRAPH. LÄNGE	SPEED	KURS	WACHE	FREQU.	PULS	RANGE	SCALE	BETR. MODUS	DIG. SIG.	FREQ. KHz	ZEIT ms	WZ	DR	HS	MM
6990	10:15	482	471	70°28,14'N	25°06,62'W	5.2	69.5	Matthiessen	4	4	1000	200	1	✓	40	266	50	0	3	→
	10:30	538	526	70°29,63'N	25°03,48'W	4.8	66.0		"	"	"	"	"	"	"	"	"	"	"	"
	10:45	586	542	70°29,22'N	25°00,04'W	4.9	55.8		"	"	"	"	"	"	"	"	"	"	"	"
	11:00	587	542	70°29,76'N	24°56,43'W	5.6	76.0		"	"	"	"	"	"	"	"	"	"	"	"
	11:15	580	542	70°30,11'N	24°53,03'W	4.7	68.6		"	"	"	"	"	"	"	"	"	"	"	"
	11:30	553	542	70°30,58'N	24°49,41'W	4.7	72.1		"	"	"	"	"	"	"	"	"	"	"	"
	11:45	521	542	70°31,02'N	24°46,74'W	2.7	51.0		"	"	"	"	"	"	"	"	"	"	"	"
	12:00	458	542	70°31,54'N	24°42,88'W	4.3	64.0	PAIRIE	"	"	"	"	"	"	"	"	"	"	"	"
	12:15	451	478	70°31,98'N	24°39,35'W	6.0	69.5		"	"	"	"	"	"	"	"	"	"	"	"
	12:30	419	419	70°32,45'N	24°35,45'W	4.6	72.9		"	"	"	"	"	"	"	"	"	"	"	"
	12:45	425	419	70°32,83'N	24°32,47'W	5.3	68.8		"	"	"	"	"	"	"	"	"	"	"	"
	13:00	385	378	70°33,13'N	24°29,10'W	7.8	69.9		"	"	"	"	"	"	"	"	"	"	"	"
	13:15	347	341	70°33,41'N	24°25,47'W	1.9	65.9		"	"	"	"	"	"	"	"	"	"	"	"
	13:30	298	288	70°34,49'N	24°21,71'W	5.7	70.0		"	"	"	"	"	"	"	"	"	"	"	"
	13:45	289	279	70°34,93'N	24°17,23'W	5.2	68.7		"	"	"	"	"	"	"	"	"	"	"	"
	14:00	240	244	70°35,42'N	24°14,15'W	4.8	65.8	MODKINS	"	"	"	"	"	"	"	"	"	"	"	"
	14:15	210	214	70°35,85'N	24°10,98'W	3.6	68.1		"	"	"	"	"	"	"	"	"	"	"	"
	14:30	194	194	70°36,09'N	24°08,37'W	1.9	70.3		"	"	"	"	"	"	"	"	"	"	"	"
	14:45	168	166	70°36,38'N	24°06,15'W	2.4	67.2		"	"	"	"	"	"	"	"	"	"	"	"
	15:00	132	130	70°36,90'N	24°03,26'W	4.3	67.1		"	"	"	"	"	"	"	"	"	"	"	"
	15:15	101	*120	70°37,15'N	24°01,55'W	1.3	68.0		"	"	"	"	"	"	"	"	"	"	"	"
	15:30	81	"	70°37,26'N	24°00,90'W	0.5	59.7		"	"	"	"	"	"	"	"	"	"	"	"
	15:45	85	"	70°37,24'N	24°01,47'W	0.1	82.7		"	"	"	"	"	"	"	"	"	"	"	"
	16:00	86	"	37.24'N	24°01,47'W	0.1	82.7		"	"	"	"	"	"	"	"	"	"	"	"

STÖRUNGEN BIS ca 12:00  
 CVT DURCH MATTHIEN  
 STILNSTAND VON HYDRASWEEP

15:03: End of seismic line  
 "Hydrasweep" system switched  
 to "standby"



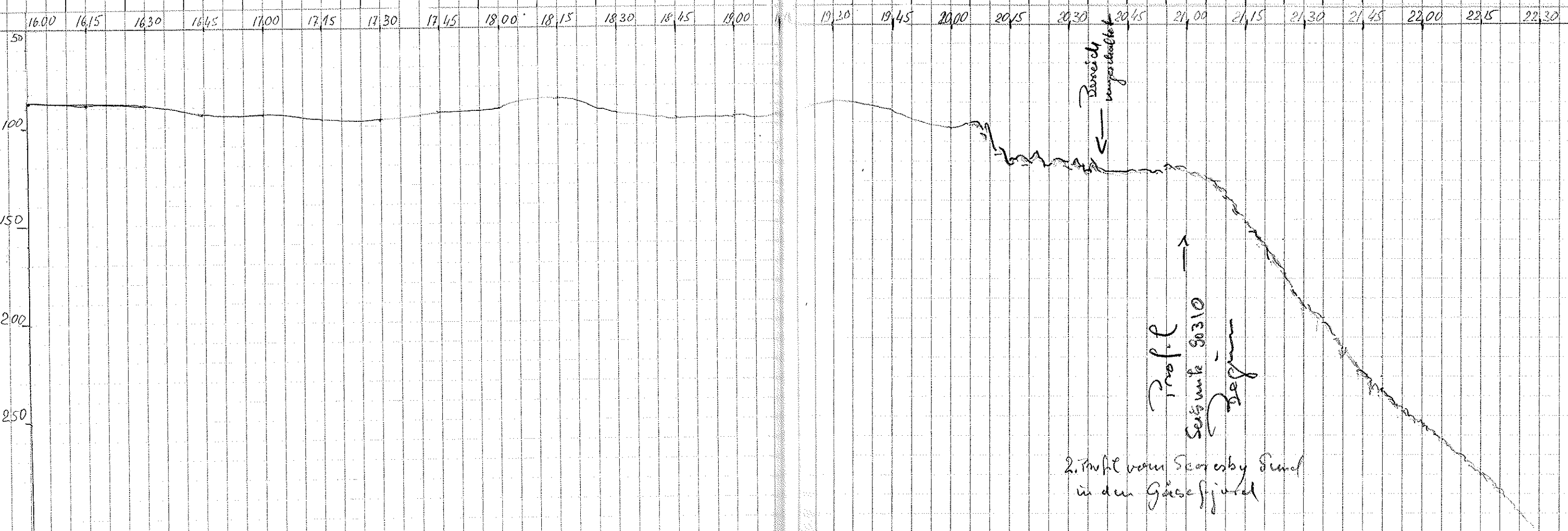
DATUM	ZEIT	TIEFE FS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHE	FREQ	PULS	RANGE	SCALE	BETR. MODUS	DIG SIG	FREQ KHZ	ZEIT MS	WZ	DR	HS	MM
6.9.90	16.00	86	-	70° 37' 24" N	24° 01' 47" W	0,1	257	MIKOLAJ	4	4	1000	200	1	S	40	266				
	16.15	88	-	70° 37' 24" N	24° 01' 09" W	0,1	154													
	16.30	89	-	70° 37' 21" N	24° 01' 57" W	0,1	95,4					200m → 50m								
	16.45	93	-	70° 37' 19" N	24° 01' 13" W	0,0	99,5													
	17.00	94	-	70° 37' 18" N	24° 01' 21" W	0,1	110													
	17.15	96	-	70° 37' 18" N	24° 01' 28" W	0,0	342													
	17.30	96	-	70° 37' 18" N	24° 01' 22" W	0,1	60													
	17.45	93	-	70° 37' 19" N	24° 01' 14" W	0,0	199													
	18.00	91	-	70° 37' 21" N	24° 01' 12" W	0,1	56													
	18.20	84	-	70° 37' 28" N	24° 01' 06" W	0,3	306	Heppa	4	4	1000	50	1	S	40	266	4	7	3	1
	18.30	93	-	70° 37' 31" N	24° 01' 48" W	0,4	306	"			"	"	"	"	"	"	"	"	"	"
	18.45	96	-	70° 37' 35" N	24° 01' 69" W	0,3	323	"			"	"	"	"	"	"	"	"	"	"
	19.00	96	-	70° 37' 41" N	24° 01' 80" W	0,4	342	"			"	"	"	"	"	"	"	"	"	"
	19.15	95	-	70° 37' 58" N	24° 01' 93" W	0,4	350	"			"	"	"	"	"	"	"	"	"	"
	19.30	89	-	70° 37' 62" N	24° 01' 51" W	0,5	108	"			"	"	"	"	"	"	"	"	"	"
	19.45	94	-	70° 37' 70" N	24° 02' 20" W	1,1	280	"			"	"	"	"	"	"	"	"	"	"
	20.00	105	-	70° 37' 20" N	24° 02' 52" W	1,4	152,7	"			"	"	"	"	"	"	"	"	"	"
	20.30	120	-	70° 37' 6" N	24° 03' 5" W	1,8	221	Grobc												
	20.47	126	-	70° 37' 53" N	24° 04' 29" W	2,5	271	"												
	21.00	134	-	70° 37' 47" N	24° 04' 35" W	2,6	253													
	21.12	149	144	70° 37' 3" N	24° 06' 5" W	5,6	292													
	21.35	201	197	70° 36' 5" N	24° 11' 15" W	4,8	2300													
	21.48	238	232	70° 36' 05" N	24° 14' 5" W	5,2	251													
	22.01	254	248	70° 35' 7" N	24° 17' 2" W	4,5	257													
	22.15	281,4	273	70° 35' 32,9" N	24° 20' 20,5" W	4,6	257,4	Richter	4	4	1000	200	1	S	40	266	4	0	3	1
	22.30	313,2	308	70° 34' 86,1" N	24° 24' 27,7" W	5,9	246,9	"			"	"	"	"	"	"	"	"	"	"

200m → 50m 16.38

PS PLOT FOR (254)  
Run Time Error F6099  
\$ DEBUG INTEGER over power

Trofen-Aussicht auf  
200m geschaltet!  
HydroSweep ON!

Profil 80310 Beginn





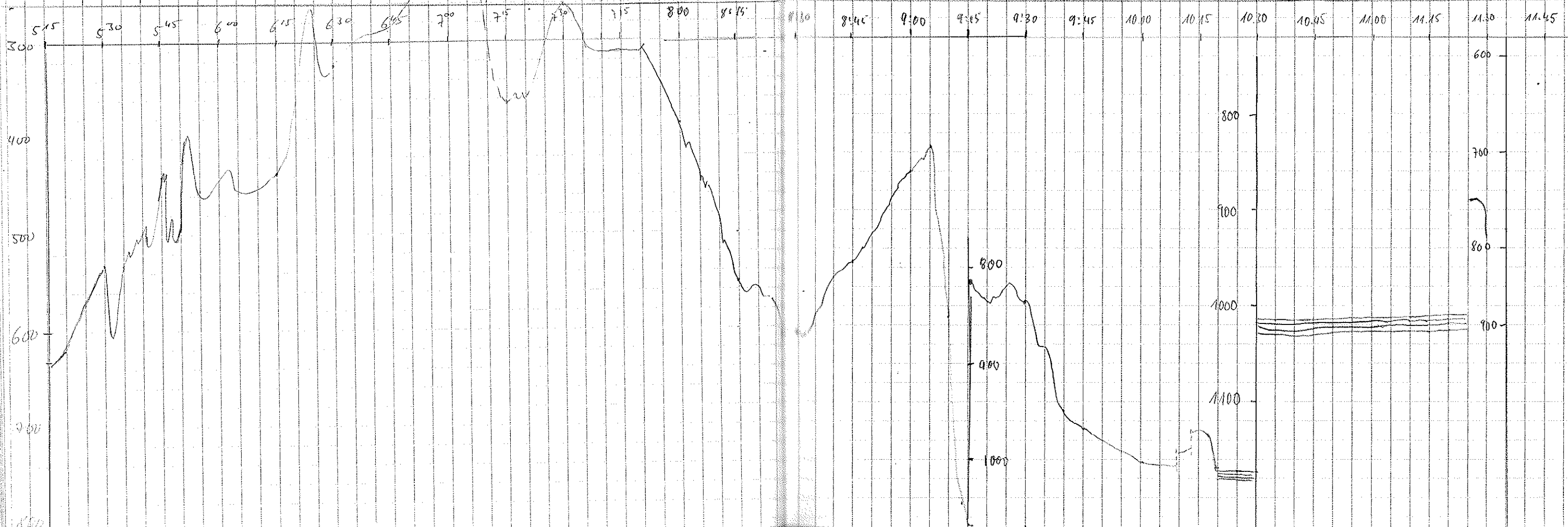
DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHE	FREQ.	PULS	RANGE	SCALE	BETR. MODUS	DIG SIG	FREQ KHz	ZEIT ms	WZ	DR	HS	MM
07.09.90	22:50	377.1	368	70°34' 261 N	24°28' 885 W	4.9	246.5	Richter	4	4	1000	200	1	S	40	266	4	3	3	1
	23:00	383.2	383	70°33' 307 N	24°31' 623 W	5.7	248.8		u	u	u	u	u	u	u	u	u	u	u	u
	23:15	424.3	412	70°33' 408 N	24°35' 011 W	5.0	239.3		u	u	u	u	u	u	u	u	u	u	u	u
	23:30	423.6	412	70°32' 846 N	24°38' 526 W	4.8	244.7		u	u	u	u	u	u	u	u	u	u	u	u
	23:45	483.2	424	70°32' 357 N	24°41' 820 W	5.8	250.3		u	u	u	u	u	u	u	u	u	u	u	u
	24:00	468.3	456	70°31' 90 N	24°45' 67 W	4.7	250	Wales	u	u	u	u	u	u	u	u	u	u	u	u
	0:15	528.6	513	31' 45 N	49' 31 W	5.3	251		u	u	u	u	u	u	u	u	30	0	u	u
	0:30	562.6	546	31' 04 N	52' 24 W	4.8	251		u	u	u	u	u	u	u	u	u	u	u	u
	0:48	598.4	573	30' 21 N	56' 81 W	5.1	257		u	u	u	u	u	u	u	u	u	u	u	u
	1:00	601	573	30' 48 N	59' 59 W	5.0	245		u	u	u	u	u	u	u	u	u	u	u	u
	1:15	602	584	29' 47 N	62' 92 W	5.0	243		u	u	u	u	u	u	u	u	u	u	u	u
	1:30	574	561	29' 45 N	66' 15 W	4.2	244		u	u	u	u	u	u	u	u	u	u	u	u
	1:45	497	504	28' 83 N	69' 46 W	5.5	239		u	u	u	u	u	u	u	u	u	u	u	u
	2:00	448	452	70°28' 22 N	25° 73' 33 W	5.7	247	Mann/Al	4	4	7000	200	7	S	40	266	30	0	3	7
	2:18	449	457	70°27' 70 N	25° 77' 05 W	4.8	248		u	u	u	u	u	u	u	u	u	u	u	u
2:30	453	459	70°27' 35 W	25° 79' 70 W	4.9	248		u	u	u	u	u	u	u	u	u	u	u	u	u
2:45	452	459	70°27' 30 W	25° 22' 04 W	5.4	246	letzte Koordinaten von Programmabstimmung	u	u	u	u	u	u	u	u	u	u	u	u	u
3:10	530	518	70°26' 70 W	25° 27' 29 W	5.4	246		u	u	u	u	u	u	u	u	u	u	u	u	u
3:25	530	518	70°25' 99 W	25° 30' 70 W	5.2	245		u	u	u	u	u	u	u	u	u	u	u	u	u
3:30	529	510	70°25' 42 W	25° 33' 11 W	5.2	246		u	u	u	u	u	u	u	u	u	u	u	u	u
3:45	575	506	70°24' 98 W	25° 37' 17 W	5.2	246		u	u	u	u	u	u	u	u	u	u	u	u	u
4:00	527	514	70°24' 49 W	25° 40' 37 W	5.3	249		u	u	u	u	u	u	u	u	u	u	u	u	u
4:15	520	504	70°24' 045 N	25° 44' 55 W	5.7	249	Ussels	4	4	1000	200	1	S	40	266	30	0	3	1	
4:30	535	530	23' 541 N	48' 533 W	5.0	250		u	u	u	u	u	u	u	u	u	u	u	u	u
4:45	663	647	23' 088 N	52' 115 W	5.2	248		u	u	u	u	u	u	u	u	u	u	u	u	u
5:02	625	612	70°22' 498 N	25° 36' 385 W	5.5	247		u	u	u	u	u	u	u	u	u	u	u	u	u
5:15	632	621	22' 064 N	59' 235 W	5.5	245		u	u	u	u	u	u	u	u	u	u	u	u	u

2:30 - 2:55 Programmabstimmung und Konstant

unruhige Topologie warum bei mir? seltsames Signal 5:15



Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Spud	Wass	Freq.	Rate	Range	Scale	Batr. Modus	Dig Sig	Freq. kHz	Zeit ms	WT	DR	HS	MFM	Bemerkungen
7.5.90	5:30	531	525	70° 21,502 N	26° 02,311 W	5,3	Wassels	4	4	1000	200	1	5	40	266	30	0	3	1	
	5:45	414	438	70° 20,577 N	26° 06,525 W	5,5		"	"	"	"	"	"	"	"	"	"	"	"	
	6:00	443	438	70° 20,920 N	26° 09,424 W	5,0		"	"	"	"	"	"	"	"	"	"	"	"	
	6:15	438	442	70° 19,98 N	26° 13,73 W	4,8	Willinger	"	"	"	"	"	"	"	"	"	"	"	"	
	6:30	327	317	70° 19,19 N	26° 17,25 W	5,1		"	"	"	"	"	"	"	"	"	"	"	"	
	6:45	292	290	70° 18,46 N	26° 20,91 W	4,9		"	"	"	"	"	"	"	"	"	"	"	"	
	7:00	170	166	70° 17,94 N	26° 23,71 W	5,7		"	"	"	"	"	"	"	"	"	"	"	"	
	7:15	362	359	70° 17,25 N	26° 27,58 W	5,2		"	"	"	"	"	"	"	"	"	"	"	"	
	7:30	258	262	70° 16,73 N	26° 30,69 W	4,9		"	"	"	"	"	"	"	"	"	"	"	"	
	7:45	308	302	70° 16,44 N	26° 34,79 W	4,9	Hubberten	"	"	"	"	"	"	"	"	"	"	"	"	
	8:00	379	369	70° 16,30 N	26° 37,79 W	4,9		"	"	"	"	"	"	"	"	"	"	"	"	
	8:15	550	549	70° 16,18 N	26° 41,53 W	5,0		"	"	"	"	"	"	"	"	"	"	"	"	
	8:30	606	597	70° 16,16 N	26° 45,08 W	4,9		"	"	"	"	"	"	"	"	"	"	"	"	
	8:45	533	525	70° 16,17 N	26° 48,93 W	4,8		"	"	"	"	"	"	"	"	"	"	"	"	
	9:00	439	432	70° 16,16 N	26° 52,30 W	4,7		"	"	"	"	"	"	"	"	"	"	"	"	
	9:15	817	803	70° 16,09 N	26° 56,07 W	5,1		"	"	"	"	"	"	"	"	"	"	"	"	
	9:30	834	834	70° 15,71 N	26° 59,50 W	5,0		"	"	"	"	"	"	"	"	"	"	"	"	
	9:45	969	952	70° 15,08 N	27° 02,73 W	5,1		"	"	"	"	"	"	"	"	"	"	"	"	
	10:00	1000	978	70° 14,47 N	27° 05,90 W	5,3	Groth	"	"	"	"	"	"	"	"	"	"	"	"	
	10:15	986	967	70° 13,41 N	27° 07,49 W	4,9		"	"	"	"	"	"	"	"	"	"	"	"	
	10:30	1015	1010	70° 12,43 N	27° 09,59 W	5,1		"	"	"	"	"	"	"	"	"	"	"	"	
	10:45	1013	1003	70° 11,44 N	27° 11,08 W	5,2		"	"	"	"	"	"	"	"	"	"	"	"	
	11:00	1014	1002	70° 10,64 N	27° 13,53 W	4,7		"	"	"	"	"	"	"	"	"	"	"	"	
	11:15	1012	999	70° 09,98 N	27° 15,95 W	4,6		"	"	"	"	"	"	"	"	"	"	"	"	
	11:30	929	915	70° 09,16 N	27° 18,34 W	4,6		"	"	"	"	"	"	"	"	"	"	"	"	
	11:45	671	664	70° 08,23 N	27° 20,84 W	4,9		"	"	"	"	"	"	"	"	"	"	"	"	
	12:00	359	390	70° 07,65 N	27° 22,67 W	4,7	Mathiasen	"	"	"	"	"	"	"	"	"	"	"	"	

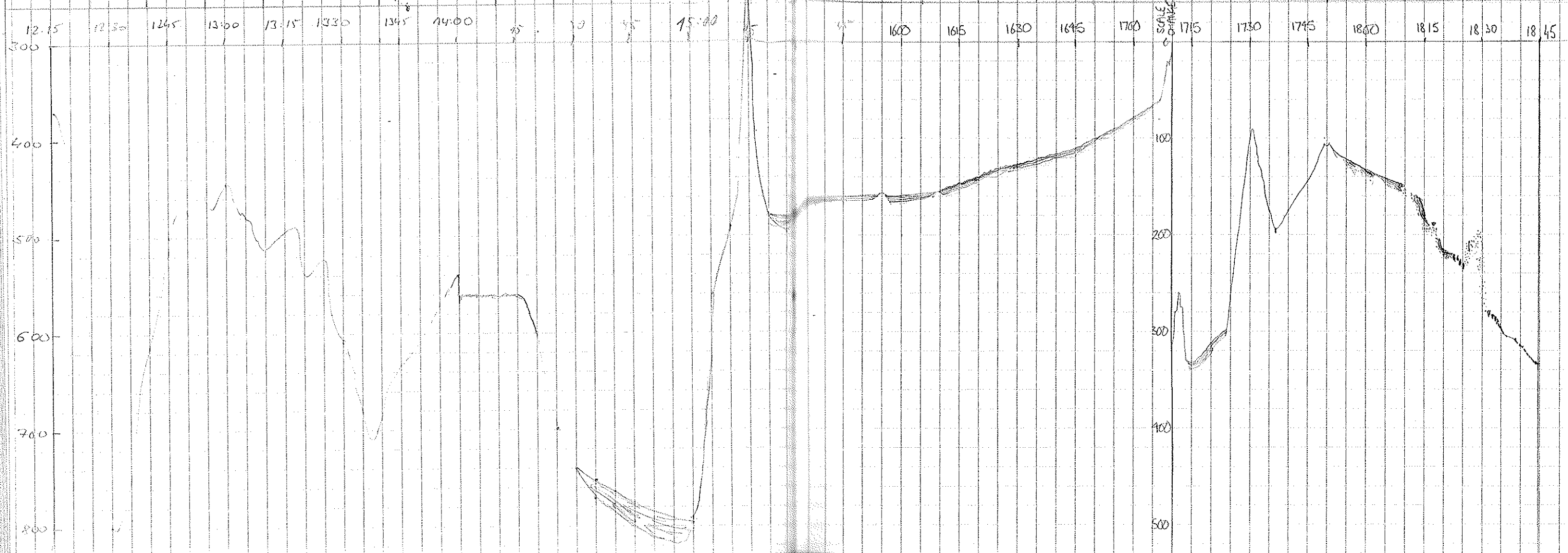




Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wachgänger(in)	Frequ.	Pulse	Range	Scale	Bedr. Modus	Dig. Sig.	Frequ. kHz	Zeit ms	WZ	DR	HS	MM	Bemerkungen
7.9.90	12.15	368	365	70°06.67'N	27°25.00'W	4.7	20.2	Matthias	4	4	1000	200	1	✓	40	266	30	0	3	→	
	12.30	785	779	70°05.30'N	27°28.39'W	4.7	21.3														
	12.45	502	502	70°04.62'N	27°27.83'W	4.5	22.5														
	13.00	444	445	70°04.32'N	27°30.73'W	4.4	23.5														
	13.15	514	509	70°04.55'N	27°33.59'W	4.8	27.6														
	13.30	612	604	70°04.32'N	27°36.11'W	4.7	25.5														
	13.45	645	650	70°03.85'N	27°39.07'W	4.6	24.1														
	14.00	572	566	70°03.46'N	27°43.25'W	5.0	26.9	PATRICIA													
	14.15	583	581	70°03.05'N	27°46.98'W	4.8	25.4														
	14.30	736	730	70°02.79'N	27°50.55'W	4.5	28.0														
	14.45	772	763	70°03.32'N	27°52.00'W																
	15.00	793	785	70°04.09'N	27°55.30'W	3.5	30.2														
	15.15	700	717	70°04.92'N	27°56.98'W	4.3	31.9														
	15.30	486	482	70°06.05'N	27°57.78'W	4.9	27.2														
	15.45	485	459	70°06.44'N	27°59.87'W	4.9	28.5														
	16.00	462	459	70°06.80'N	28°03.74'W	4.9	29.6	HODAKINS													
	16.15	445	439	70°07.09'N	28°07.15'W	4.9	28.3														
	16.30	428	424	70°07.15'N	28°10.68'W	4.5	24.6														
	16.45	400	400	70°06.51'N	28°13.47'W	5.4	24.1														
	17.00	378	371	70°05.80'N	28°16.78'W	5.3	23.6														
	17.15	337	331	70°05.09'N	28°20.19'W	4.7	22.5														
	17.30	93	91	70°04.83'N	28°23.60'W	4.0	26.2														
	17.45	143	143	70°03.46'N	28°26.49'W	6.0	31.1														
	18.00	130	129	70°05.47'N	28°27.77'W	0.5	23.3	NIKOLAI													
	18.15	185	180	70°05.04'N	28°26.66'W	2.3	11.9														
	18.30	237	240	70°04.64'N	28°23.38'W	4.7	8.9														
	18.45	334	325	70°04.92'N	28°19.98'W	4.6	7.7														

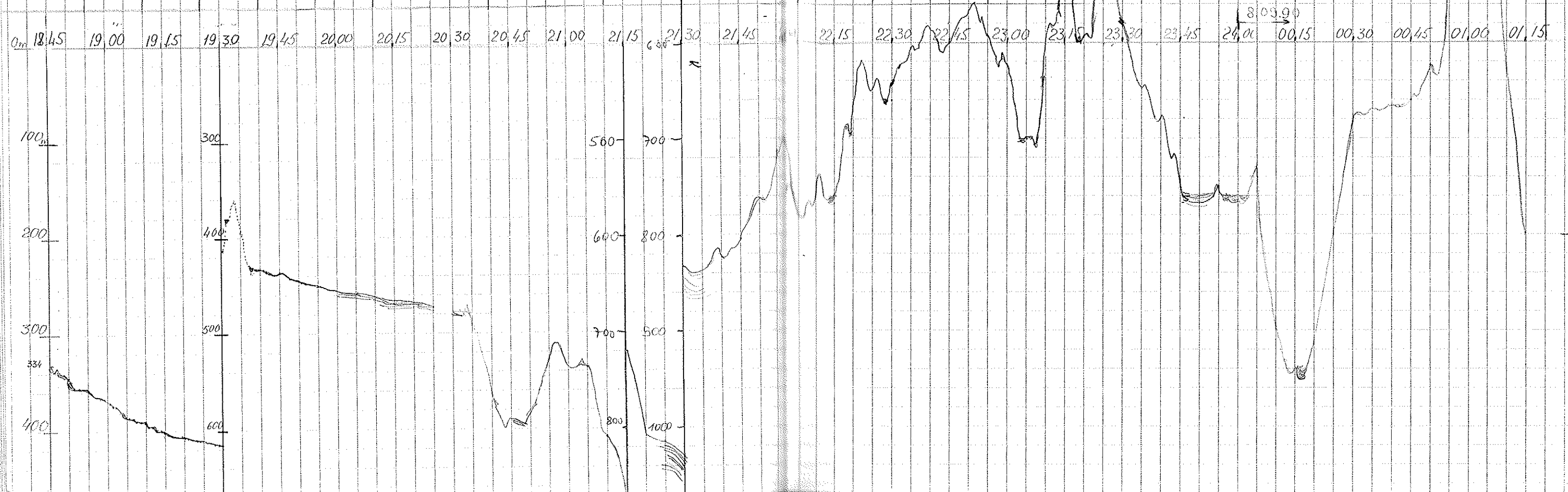
14.20: NIKOLAI WIRD EINGESTAN  
 14.45: R. overflow  
 RUNDING REPORT P. 6099

CONTINUOUS COVERING OF  
 SEDIMENTS



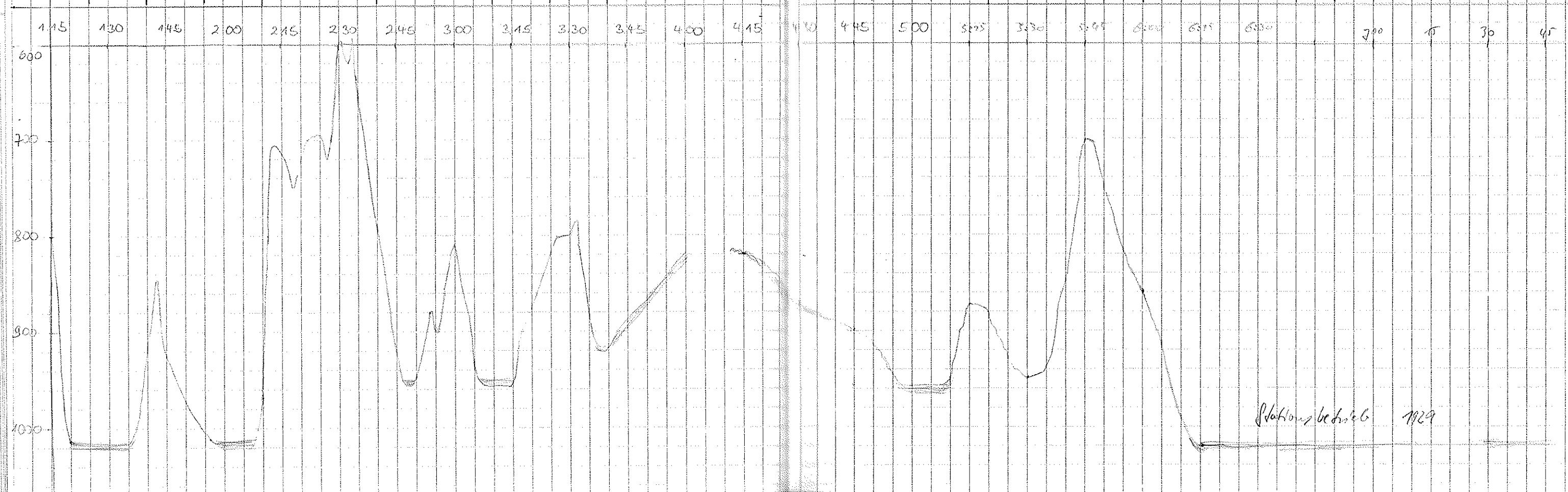
DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHGÄNGER	FREQ.	PULS	RANGE	SCALE	SETR. MODUS	DI. SPI.	FREQ. KHz	ZEIT MS	WZ	DR	HS	MM	BEMERKUNGEN
7-9-90	18.00	366	358	70°0553 N	28°1708 W	4,9	55,1	NIKOLAI	4	4	1000	200	1	5	40	266	30	0	3		
	19.15	401	392	70°0618 N	28°1433 W	4,7	54														
	19.30	416	411	70°0653 N	28°1128 W	4,4	75														
	19.45	437	427	70°07102 N	28°0821 W	4,6	87														
	20.00	457	447	70°0725 N	28°0484 W	4,8	93														
	20.15	464	456	70°06882 N	28°01405 W	5,0	129	Tabbat	4	4	1000	200	1	5	40	266	30	0	3	1	20 <sup>25</sup> Signal weg weg stellen Flanke
	20.30	446	438	70°06061 N	27°59'286 W	5,0	120	"													
	20.45	587	576	70°05436 N	27°55'511 W	5,1	122	"													
	21.00	543	533	70°04629 N	27°52'563 W	4,7	107	"													
	21.15	734	727	70°04433 N	27°49'333 W	4,5	100	"													
	21.30	828	809	70°04527 N	27°45'807 W	4,7	75	"													
	21.45	805	789	70°04702 N	27°42'851 W	2,9	93	"													
	22.07	812	819	70°0465 N	27°39,6 W	4,2	81	Gyrolab													
	22:17	695	697	70°0418' N	27°37,41 W	4,8	83														
	22:34	622	619	70°05,8' N	27°33,8' W	3,8	75														
	23:13	529	533	70°04,7 N	27°27,2 W	3,3	111														
	23:32	600	600	70°04,3 N	27°24,8 W	2,7	123														
	23:52	764	748	70°03,95' N	27°23,2 W	3,8	75,2														
8.9.90	00:00	769,7	753	70°04064 N	27°22'850 W	4,3	25	Richter	4	4	1000	200	1	5	40	266	30	0	3	1	
	00:15	950,2	930	70°05286 N	27°23'073 W	3,9	345,3														
	00:30	674,8	673	70°06238 N	27°22'587 W	2,5	27														
	00:45	660,3	654	70°06583 N	27°22'637 W	2,3	349,6														
	01:00	407,7	405	70°07483 N	27°23'154 W	4,0	350,5														
	01:15	805,5	796	70°08468 N	27°23'236 W	4,0	358,6														

Seit 21:00 Sparker  
ausgesetzt, Störungen  
auf Parasound-Schicht!  
Seit 22:50 untergen  
Störungen



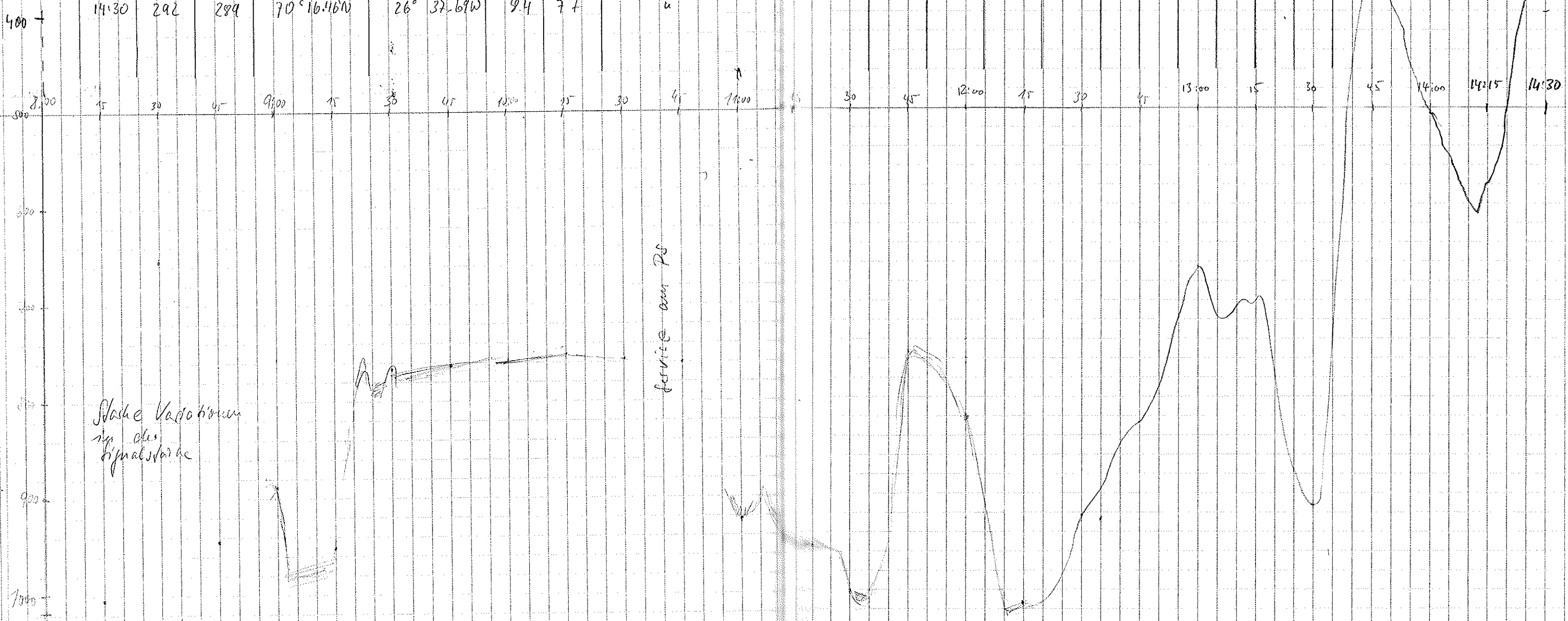


Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wache	Freq.	Puls	Range	Scale	Betr. Modus	Dig. Sign.	Freq. kHz	Time us	WZ	DR	HS	MM	Bemerkungen	81	
8.9.90	01:30	1014.8	936	70°09' 307 N	27°23' 318 W	3.5	1.0	Richter	4	4	1000	200	1	S	40	266	30	0	3	1	teilw sehr schlechtes Signal		
	01:45	814.2	912	70°10' 113 N	27°22' 362 W	3.9	71.2																
	02:00	1014.8	937	70°09' 826 N	27°20' 305 W	3.4	204.4																
	02:15	717.3	694	70°08' 838 N	27°21' 019 W	2.4	270.4																
	02:30	584.3	601	70°08' 178 N	27°21' 022 W	4.2	173.2																
	02:45	928.1	905	70°07' 310 N	27°20' 687 W	3.2	176.3																
	03:00	803.5	810	70°06' 236 N	27°20' 944 W	4.4	166.2																
	03:15	954.1	933	70°05' 240 N	27°20' 587 W	4.0	203.4																
	03:30	804.6	780	70°04' 286 N	27°21' 406 W	4.4	181.4																
	03:48	869.1	852	70°03' 056 N	27°20' 239 W	3.7	170.0																
	4:15	820	807	70°02' 65 N	27°18' 74 W	3.3	2.5	Marinfeld	4	4	7000	200	1	S	40	266	30	0	3	7	3:37-3:47 2x Programmabsturz und Neustart		
	4:30	873	833	70°03' 57 N	27°19' 08 W	4.7	357																
	4:45	902	908	70°04' 34 N	27°20' 34 W	4.3	337																
	5:00	958	932	70°05' 89 N	27°20' 51 W	3.9	20.8																
	5:15	872	872	70°06' 30 N	27°20' 57 W	2.9	359																
	5:30	957	934	70°07' 07 N	27°20' 80 W	3.8	0.5																
	5:45	689	680	70°08' 09 N	27°20' 78 W	3.2	346																
	6:00	858	845	70°09' 76 N	27°20' 92 W	2.0	-																
	6:15	777	996	70°09' 53 N	27°20' 53 W	-	-																
	7:00	1017	-	70°09' 71 N	27°20' 28 W	-	-																
	7:30	1017	-	70°09' 91 N	27°19' 84 W	1.9	24.3	Meltes	4	4	1000	100	1	S	40	266	5	40	3	1			
	7:45	1017	-	70°10' 01 N	27°19' 92 W	-	-																
	8:00	1017	-	70°10' 09 N	27°19' 89 W	0.3	19.9																



Datum	ZT	Tiefe m	Tiefe fms	Bratte	Länge	Speed	Kno	Wache	Freq.	Puls	Range	Scale	Beh. Mod.	Dig Sign	Freq. kHz	Time m	Wt	DR	HIS	MAT
02.09.90	8:15	1073	-	70° 09.89 N	27° 18.26 W	4.3	178	Wache	4	4	1000	100	1	S	40	266	50	40	3	1
	8:30	674	684	70° 08.87 N	27° 19.29 W	4.8	197	"	4	4	1000	200	1	S	40	266	50	40	3	1
	8:45	846	922	70° 07.52 N	27° 20.04 W	5.0	176	"	4	4	1000	200	1	S	40	266	40	0	3	1
	9:00	888	903	70° 06.27 N	27° 20.48 W	5.0	177	"	4	4	1000	200	1	S	40	266	40	0	3	1
	9:15	954	960	70° 05.15 N	27° 21.59 W	5.3	189	"	4	4	1000	200	1	S	40	266	40	0	3	1
	9:30	763	745	70° 04.10 N	27° 21.53 W	3.7	207	"	4	4	1000	200	1	S	40	266	40	0	3	1
	9:45	761	-	70° 03.54 N	27° 23.22 W	0.3	119	"	4	4	1000	200	1	S	40	266	40	0	3	1
	10:00	719	-	70° 03.51 N	27° 23.09 W	0.6	156	"	4	4	"	"	"	"	"	"	"	"	"	"
	10:15	758	741	70° 03.44 N	27° 22.03 W	0.1	208	"	4	4	"	"	"	"	"	"	"	"	"	"
	10:30	760	743	70° 03.45 N	27° 22.92 W	0.2	137	"	"	"	"	"	"	"	"	"	"	"	"	"
	11:00	922	903	70° 03.98 N	27° 20.84 W	5.2	19	"	"	"	"	"	"	"	"	"	"	"	"	"
	11:20	911	931	70° 05.60 N	27° 19.87 W	4.9	5	"	"	"	"	"	"	"	"	"	"	"	"	"
	11:30	999	924	70° 06.84 N	27° 19.70 W	5.3	7.6	"	"	"	"	"	"	"	"	"	"	"	"	"
	11:45	756	746	70° 08.31 N	27° 19.49 W	6.1	14	"	"	"	"	"	"	"	"	"	"	"	"	"
	12:00	820	842	70° 09.53 N	27° 19.81 W	3.2	7	"	"	"	"	"	"	"	"	"	"	"	"	"
	12:15	1044	991	70° 10.82 N	27° 19.15 W	5.2	13.3	"	"	"	"	"	"	"	"	"	"	"	"	"
	12:35	925	912	70° 12.28 N	27° 19.58 W	5.1	43.7	"	"	"	"	"	"	"	"	"	"	"	"	"
	12:45	846	835	70° 13.15 N	27° 12.72 W	5.7	43	"	"	"	"	"	"	"	"	"	"	"	"	"
	13:00	-	646	70° 14.38 N	27° 10.02 W	6.4	34	"	"	"	"	"	"	"	"	"	"	"	"	"
	13:30	-	913	70° 15.55 N	27° 09.55 W	6.9	87	"	"	"	"	"	"	"	"	"	"	"	"	"
	13:45	366	356	70° 15.87 N	26° 54.28 W	8.3	85	"	"	"	"	"	"	"	"	"	"	"	"	"
	14:00	504	494	70° 16.04 N	26° 49.78 W	8.6	73	Unbesten	"	"	"	"	"	"	"	"	"	"	"	"
	14:15	568	566	70° 16.21 N	26° 43.50 W	8.1	88	"	"	"	"	"	"	"	"	"	"	"	"	"
	14:30	292	289	70° 16.46 N	26° 37.69 W	9.4	77	"	"	"	"	"	"	"	"	"	"	"	"	"

8:30 L  
 9:42 L  
 10:00 OKG am Grund  
 10:33 SL am Grund  
 10:36  
 Back-up  
 10:48 PS ausge-  
 schaltet wegen  
 Falsch von Kalte im  
 Coloscope

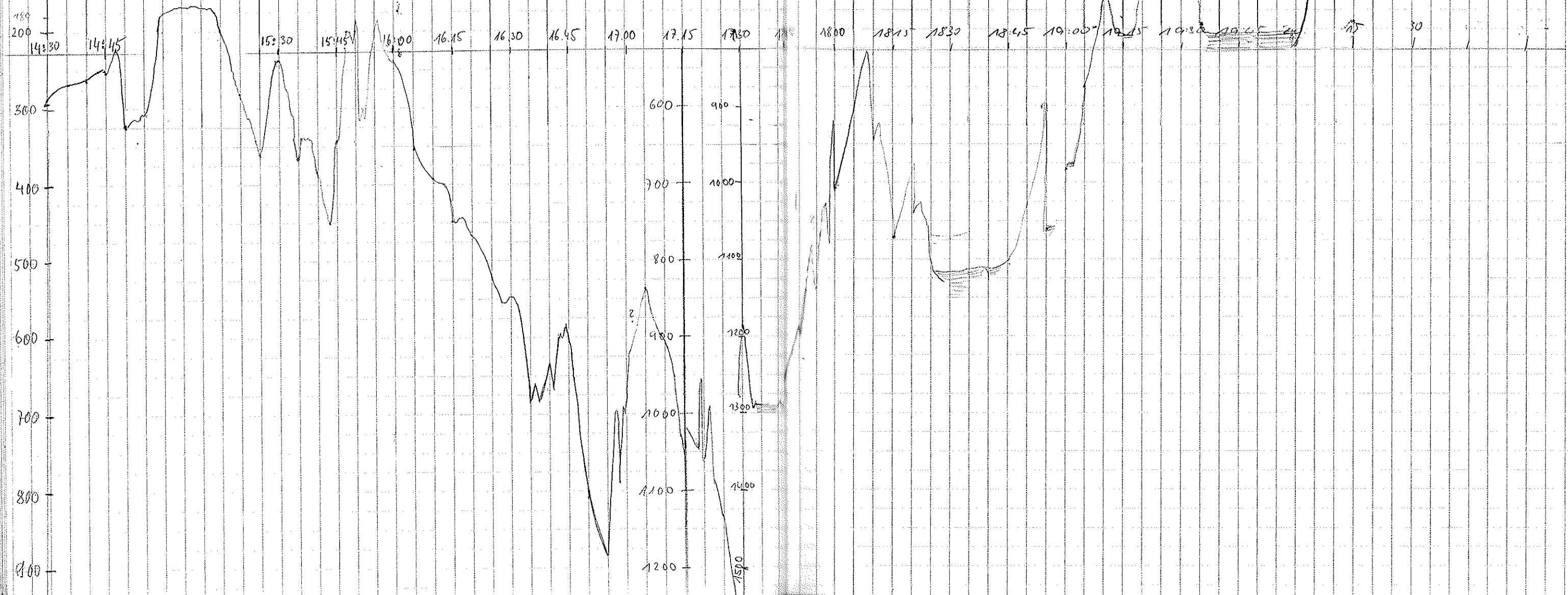


Stärke Variation  
 in der  
 Signalstärke

ferrie am PS



Datum	Zeit	Tiefe PS	Tiefe WS	Breite	Länge	Speed	Kilms	Wache	Freq.	Pulse	Range	Scale	Retr. Mod	My h/m	Freq kHz	Time min	wt	DR	HS	MD
08.09.40	14:30	292	289	70° 16.46' N	26° 37.69' W	8.4	77	Mutterk	4	4	1000	200	1	S	40	266	4	0	3	1
	14:45	257	249	70° 16.86' N	26° 31.56' W	8.3	74	"												
	15:00	165	185	70° 17.80' N	26° 26.07' W	8.3	64	"												
	15:15	201	195	70° 18.09' N	26° 22.00' W	4.2	80	"												
	15:30	247	240	70° 18.87' N	26° 19.00' W	6.8	49	"												
	15:45	340	334	70° 20.28' N	26° 14.62' W	7.7	4	"												
	16:00	238	231	70° 22.27' N	26° 14.53' W	8.1	5	Groth	4	4	1000	200	1	S	40	266	4	0	3	1
	16:15	449	439	70° 24.32' N	26° 15.97' W	8.4	332													
	16:30	555	543	70° 26.04' N	26° 19.70' W	9.4	318													
	16:45	607	593	70° 27.70' N	26° 24.43' W	9.2	312													
	17:00	674	663	70° 29.18' N	26° 30.18' W	9.8	294													
	17:15	1020	1003	70° 29.74' N	26° 37.56' W	9.9	271													
	17:30	1197	1230	70° 29.57' N	26° 44.94' W	10.0	264													
	17:45	1285	1256	70° 29.14' N	26° 52.47' W	8.9	248													
	18:00	1015	1005	70° 28.31' N	26° 59.35' W	9.3	255													
	18:15	1077	1071	70° 27.67' N	27° 06.47' W	9.4	256	Mattwieser												
	18:30	1109	1162	70° 27.13' N	27° 12.18' W	8.8	239													
	18:45	1124	1102	70° 26.39' N	27° 20.23' W	8.9	260													
	19:00	984	959	70° 26.18' N	27° 28.69' W	9.2	250													
	19:15	782	761	70° 25.49' N	27° 35.42' W	9.0	258													
	19:30	540	534	70° 24.60' N	27° 42.94' W	10.2	259													
	19:45	816	794	70° 24.04' N	27° 50.22' W	10.2	257													
	20:00	689.5	668	70° 23.495' N	27° 58.140' W	10.3	259	MATZIG												
	20:15	677.7	652	70° 23.708' N	28° 05.223' W	9.9	275													
	20:30	647.0	634	70° 23.147' N	28° 12.348' W	5.8	274													



DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHGÄNGER	FREQ. POIS	RANGE	SCALE	DETR MOD	DIG SIG	F2Q [kHz]	TIME [min]	WT	DIP MS	HT		
08/09/90	20:45	334	328	70° 23.65' N	28° 13.19' W	1.3	100	PATEIK	4	4	1000	200	1	5	40	200	4	0	3	7
	20:50	646.0	632	70° 23.63' N	28° 11.58' W	3.2	86.9													
	21:15	729.7	695	70° 23.65' N	28° 07.85' W	4.9	87.8													
	21:30	646.3	679	70° 23.64' N	28° 09.06' W	1.8	87.2													
	22:00	701.3	713	70° 23.704' N	27° 57.213' W	4.7	89.9	MODAKINS												
	22:15	806.0	787	70° 23.800' N	27° 53.816' W	4.9	74.5													
	22:30	816.5	794	70° 24.160' N	27° 50.195' W	5.1	80.0													
	22:45	812.6	792	70° 24.112' N	27° 47.834' W	4.2	80.1													
	23:15	707.7	695	70° 24.960' N	27° 39.854' W	5.0	68.8													
	23:30	771.0	757	70° 25.337' N	27° 36.403' W	4.9	74.7													
	23:45	797.6	783	70° 25.671' N	27° 32.857' W	5.0	70.4													
	24:00	928	924	70° 26.13' N	27° 29.3' W	4.8	67													
09.09.90	00:15	1020	944	70° 26.41' N	27° 26.03' W	4.8	83	NIKOLAI												
	00:30	1079	1055	70° 26.48' N	27° 22.43' W	5.0	86			5000										
	00:45	1170	1145	70° 26.62' N	27° 18.60' W	4.9	88													
	01:00	1178	1153	70° 26.79' N	27° 15.28' W	5.0	75													
	01:15	1193	1167	70° 27.17' N	27° 11.79' W	4.8	71													
	01:30	1068	1044	70° 27.58' N	27° 08.14' W	5.0	75													
	01:45	1141	1111	70° 27.85' N	27° 04.67' W	5.1	78													
	02:00	1128	1099	70° 28.07' N	27° 01.25' W	4.7	79													
	02:15	991	991	70° 28.29' N	26° 57.73' W	4.9	80			1000										
	02:30	1264	1232	70° 28.65' N	26° 54.24' W	4.9	70													
	02:45	1290	1259	70° 29.14' N	26° 51.25' W	4.7	69													

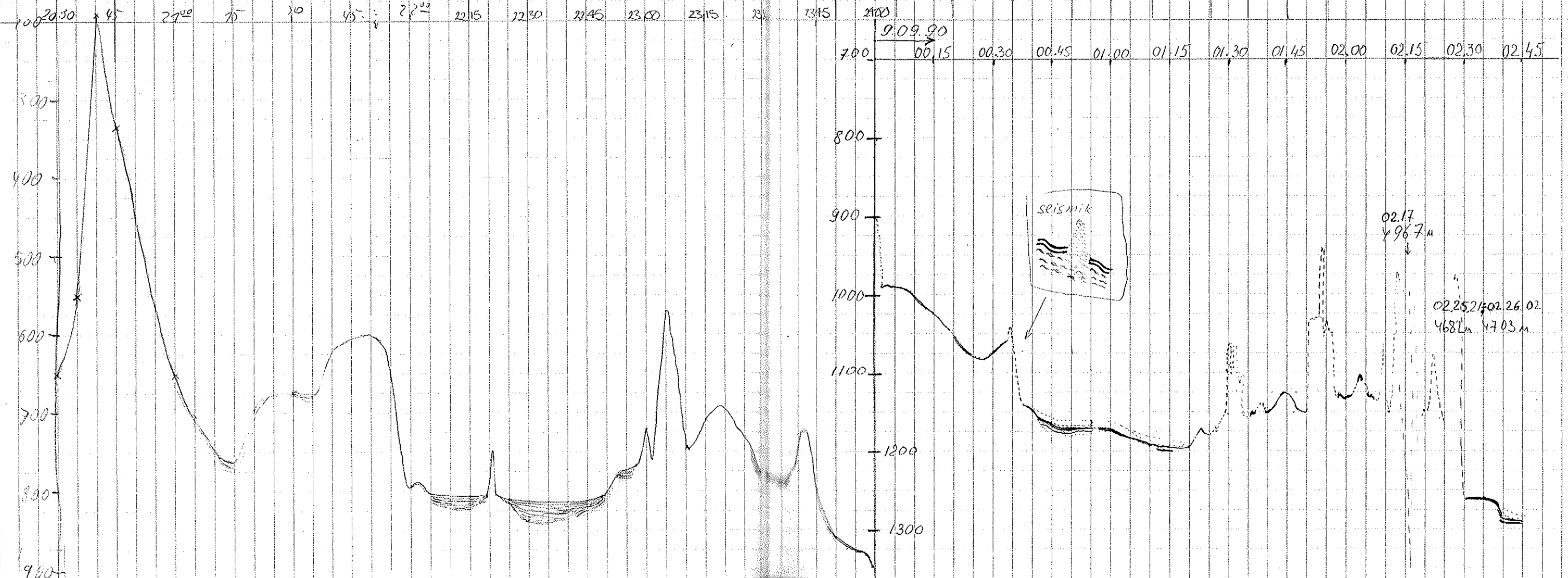
20<sup>45</sup> PROFIL BEGINN  
 : April 90 320

Good penetration; deep sediments

← reading approximate for 2245, reading for 2300 omitted, but PS depth at that time = 722.2m  
 Graph is correct  
 Thinner west of sediments

00.21 RANGE 5000

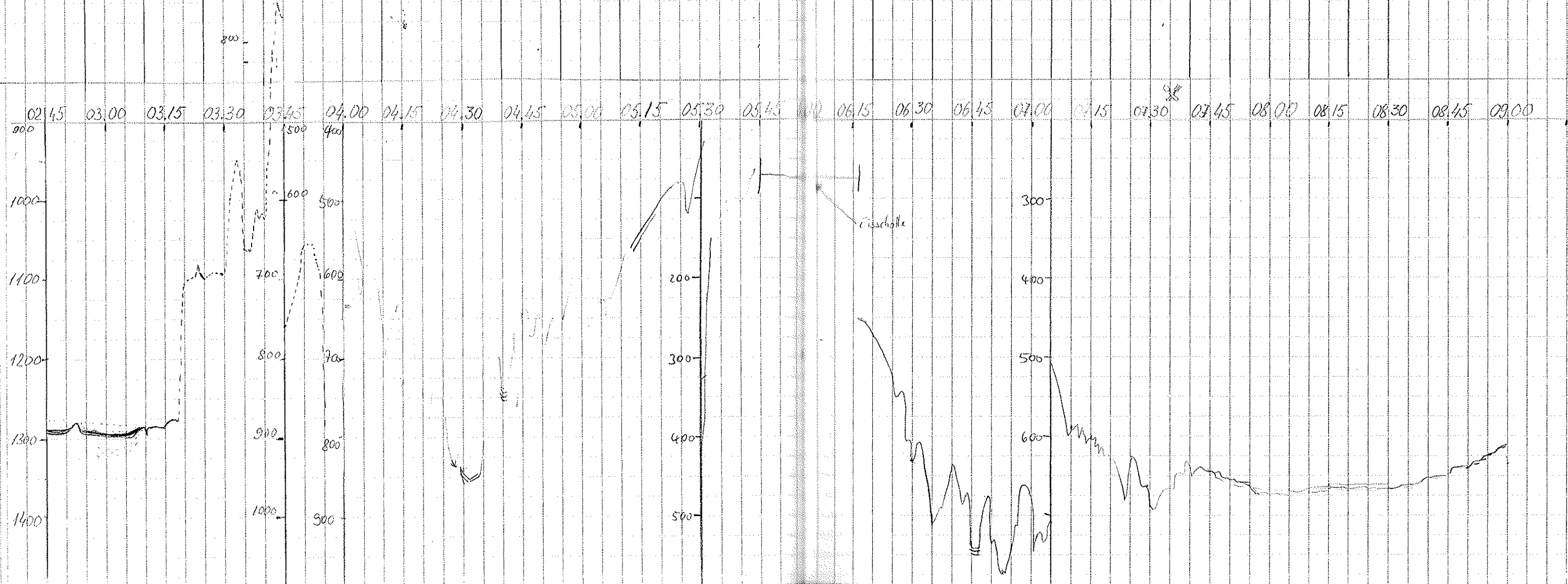
02.17 DEPT 4.967 only 1s  
 02.25.21 ÷ 02.26.02 DEPT 4682 ÷ 4703 m  
 02.27 RANGE 1000  
 02.25.21 ÷ 02.26.02



DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHGÄNGER	FREQ.	PULS	RANGE	SCALE	BETR. MODUS	DI. SIG.	FREQ. KHz	TIME MS	NZ	DR	HS	MM	BEMERKUNGEN
9.09.90	03:00	1292	1269	70° 29' 43" N	26° 47' 77" W	52	81	NIKOLAI	4	4	1000	200	1	5	40	266	4	0	3	1	
	03:15	1287	1230	70° 29' 60" N	26° 43' 81" W	53	84														
	03:30	1083	1047	70° 29' 67" N	26° 40' 13" W	52	81														
	03:45	759	751	70° 29' 61" N	26° 36' 22" W	48	95														
	04:00	559	547	70° 25' 463" N	26° 32' 489" W	49	101	Tabbert	4	4	1000	200	1	5	40	266	4	0	3	1	als SEI zu starke Topographie => kein ausreichendes Signal
	04:15	660	645	70° 25' 195" N	26° 28' 755" W	45	109														
	04:30	840	814	70° 28' 622" N	26° 25' 804" W	43	138,2														
	04:45	655	633	70° 27' 653" N	26° 23' 541" W	43	136,6														
	05:00	607	605	70° 26' 897" N	26° 20' 834" W	40	132														
	05:15	532	519	70° 26' 017" N	26° 17' 894" W	40	111														
	05:30	322	307	70° 26' 137" N	26° 14' 722" W	47	79														
	05:45	(66)	130	70° 26' 214" N	26° 11' 069" W	40	106				500										
	06:00	(228)	760	70° 25' 849" N	26° 08' 272" W	48	105				"										
	06:15										"										
	06:30	424	412	70° 26' 280" N	26° 01' 951" W	2,5	77				1000										
	06:45	536	520	70° 26' 681" N	25° 58' 986" W	4,2	60														
	07:00	475	478	70° 27' 060" N	25° 55' 482" W	5,2	75														
	07:15	606	591	70° 27' 463" N	25° 51' 405" W	5,0	68														
	07:30	680	680	70° 27' 966" N	25° 47' 653" W	5,1	76														
	07:45	647	630	70° 28' 307" N	25° 44' 073" W	5,2	70														
	08:00	671	654	70° 28' 63" N	25° 40' 96" W	5,1	68														
	08:15	-	649	70° 29' 18" N	25° 37' 27" W	4,6	69														
	08:30	662	645	70° 29' 46" N	25° 34' 28" W	4,9	83														
	08:47	631	620,5	70° 29' 99" N	25° 29' 5" W	4,7	70	Grobc													

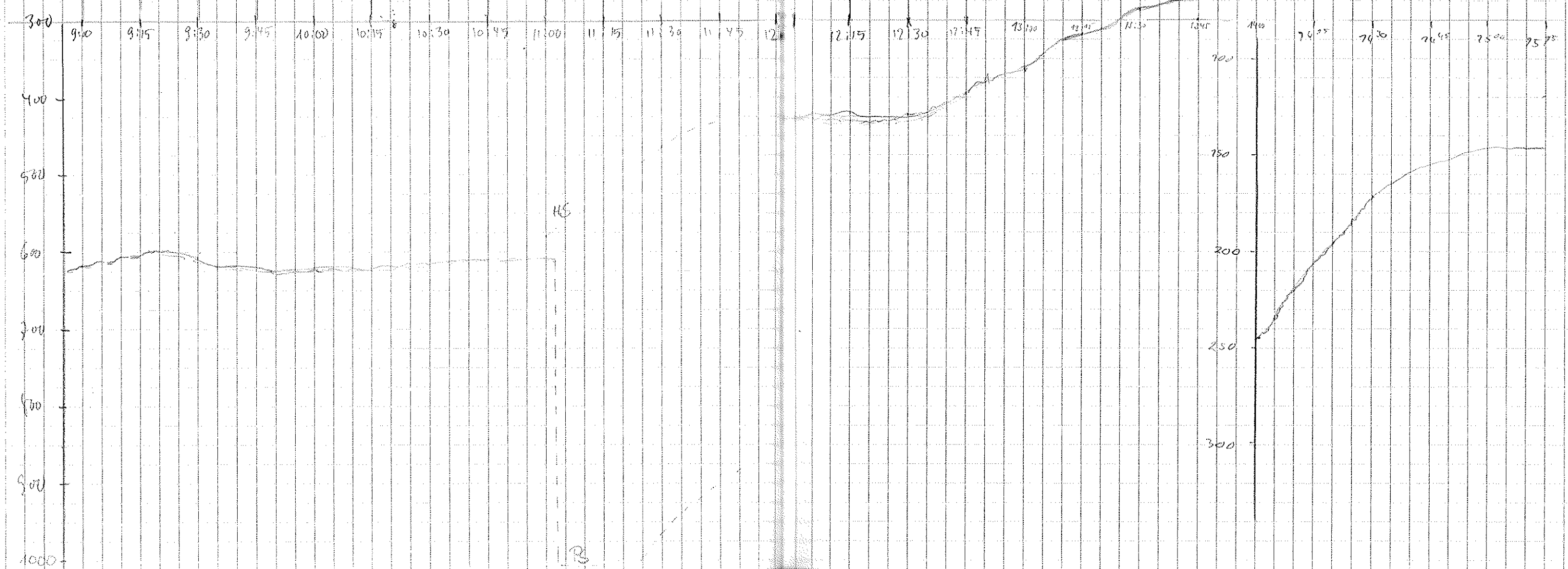
RS=66m HS=136  
 Da 555 Totalaufschlag wg.  
 Mitschleifen einer Eisscholle

Probleme mit PS



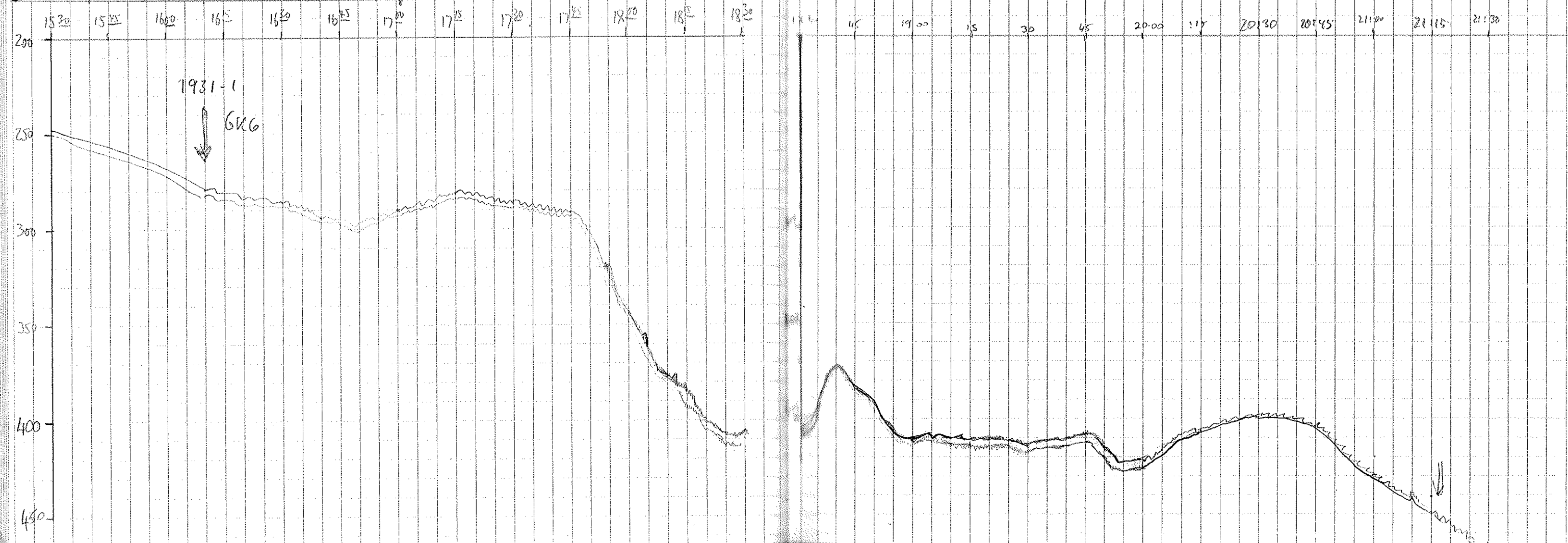


Datum	Zeit	Tiefe 75	Tiefe 115	Gravita	Länge	Speed	Kurs	Wachse	Freq.	Puls	Range	Scale	Betr. Modus	Dis. Sig.	Freq. [kHz]	Time [ms]	WZ	DR	HS	1107	Bemerkungen	
9.9.90	9:02	615	601	70° 30,2 N	25° 22,2 W	5,3	79	Grob	4	4	1000	200	1	S	40							9:10-9:15 Drucker gestoppt, System neu gestartet
	9:16	600	584	70° 30,4 N	25° 23,6 W	5	70															
	9:33	621	603	70° 31 N	25° 14,4 W	5	74															
	9:48	624	602	70° 31,2 N	25° 16,1 W	5,1	76															
	10:00	620,3	604	70° 31,431 N	25° 13,558 W	4,8	68,5	Richter	4	4	1000	200	1	S	40	266	4	0	3	1		
	10:15	623,1	606	70° 31,725 N	25° 09,650 W	4,8	72,2															
	10:20	620,3	605	70° 32,115 N	25° 06,428 W	4,8	65,2															
	10:45	607,3	588	70° 32,511 N	25° 02,822 W	4,8	80,2															
	11:00	606,0	578	70° 32,731 N	24° 59,541 W	5,0	73,3															
	11:15	1049,5	516	70° 33,180 N	24° 55,711 W	5,2	73,7															PS doppelt so hoch wie HS
	11:30	952,0	469	70° 33,452 N	24° 52,051 W	5,2	80,2															sehr schlechtes / kein Signal DF50 25 nur gestört
	11:45	875,5	433	70° 33,710 N	24° 48,582 W	5,1	78,5	Meltes	4	4	500	200	1	S	40	266	30	0	3	1		
	12:00	815	422	70° 34,03 N	24° 44,33 W	5,0	77,5															
	12:15	422	413	34,24 N	41,58 W	4,7	77,9															
	12:30	424	411	34,47 N	38,27 W	4,9	76,9															
	12:45	397	384	34,78 N	34,16 W	4,6	78,3															
	13:00	379	370	35,07 N	30,96 W	4,6	76,3															
	13:15	322	311	35,32 N	27,43 W	4,8	71,3															
	13:30	293	282	35,64 N	23,74 W	4,8	69,9					100										
	13:45	223	266	36,05 N	20,46 W	5,4	70,8															
	14:00	243	235	36,33 N	16,41 W	5,0	79,5															
	14:20	794	789	70° 36,67 N	24° 11,07 W	5,7	76,5	Manifield	4	4	500	700	7	S	40	266	4	5	3	7		
	14:30	777	765	70° 36,97 N	21° 08,28 W	5,5	82															
	14:45	146	141	70° 37,18 N	20° 05,43 N	1,6	71															
	15:30	249	243	70° 38,70 N	20° 15,21 W	6,9	251															
	16:10	279	-	70° 39,03 N	24° 19,07 W	-	-															GKG am Grund

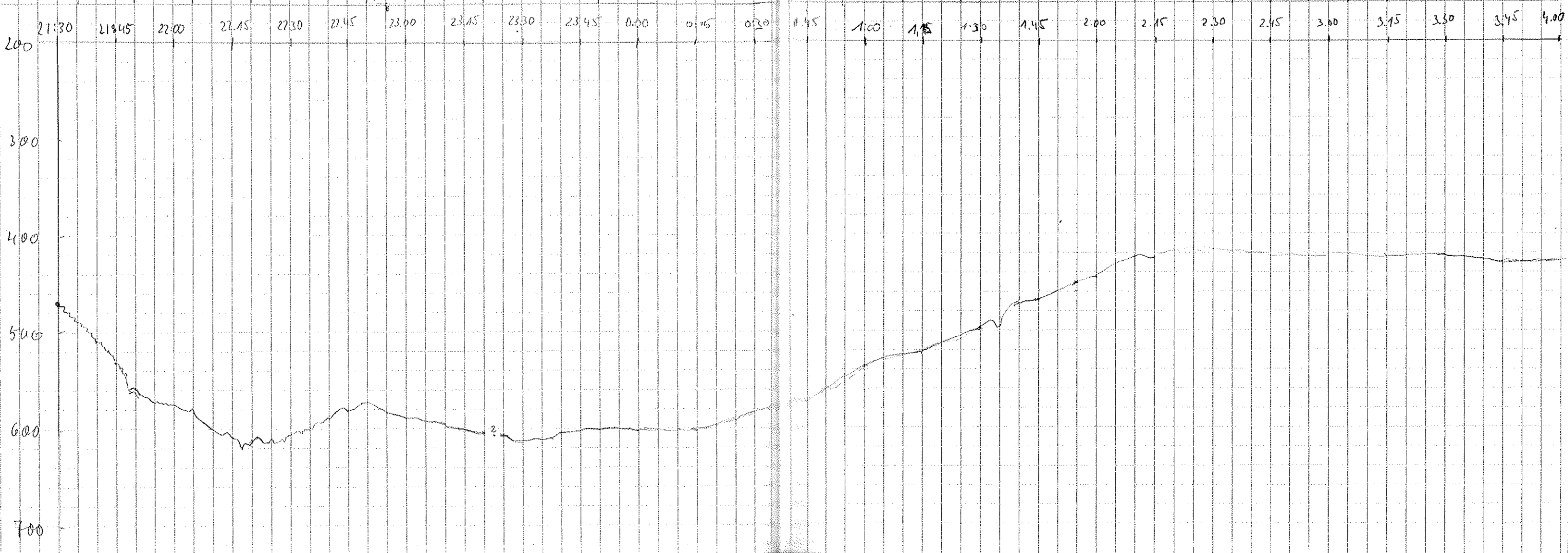


Datum	Zeit	Tiefe F <sub>2</sub>	Tiefe H <sub>3</sub>	Breite	Länge	Speed	Kurs	Wachgänger	Freq	Puls	Range	Scale	Bat's Modus	Big Sig	Freq (kHz)	Time (ms)	WZ	PK	MS	MM	Remarks
9.9.90	16.30	283	278	70° 34.741	24° 19.359	7.4	116.7	DOWDESWELL	"	4	500	100	"	5	40	266	4	5	3		
	16.45	292	285	70° 33.344	24° 19.842	8.1	156.6	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17.00	293	284	70° 31.973	24° 11.242	8.5	115.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17.15	280	274	70° 31.016	24° 05.561	8.6	115.1	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17.30	281	280	70° 29.724	24° 00.622	8.8	123.9	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17.45	291	283	70° 28.436	23° 56.511	7.6	118.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18.00	341.9	332	70° 26.222	23° 52.526	9.4	159.2	WHITTINGTON	"	"	"	"	"	"	"	"	"	"	"	"	
	18.15	388	377	70° 24.186	23° 48.826	9.0	154.3	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18.30	407	376	70° 22.281	23° 46.471	9.1	155.7	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18.45	383	373	70° 20.377	23° 43.328	8.7	135.5	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19.00	410	403	70° 19.192	23° 38.570	7.9	101.4	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19.15	409	377	70° 18.864	23° 32.366	8.7	107.3	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19.30	415	404	70° 18.236	23° 26.043	8.8	100.6	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19.45	407	377	70° 17.874	23° 19.839	8.5	106.0	"	"	"	"	"	"	"	"	"	"	"	"	"	
	20.00	412	400	70° 17.263	23° 13.684	8.7	101.7	"	"	"	"	"	"	"	"	"	"	"	"	"	
	20.15	407	396	70° 16.981'N	23° 07.541'W	8.9	100	Rubberen	"	"	"	"	"	"	"	"	"	"	"	"	
	20.30	399	388	70° 16.721'N	23° 01.471'W	8.7	100	"	"	"	"	"	"	"	"	"	"	"	"	"	
	20.45	401	381	70° 16.161'N	22° 55.261'W	8.0	108	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21.00	420	409	70° 15.821'N	22° 49.301'W	8.1	90	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21.15	440	431	70° 15.741'N	22° 42.941'W	8.9	100	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21.30	473	461	70° 15.231'N	22° 36.401'W	9.7	112	"	"	"	"	"	"	"	"	"	"	"	"	"	

Um 21:00 verschwand das  
harte Reflexionsniveau  
den 1000 → nur  
bei 450 in Tiefe  
Endniveau?

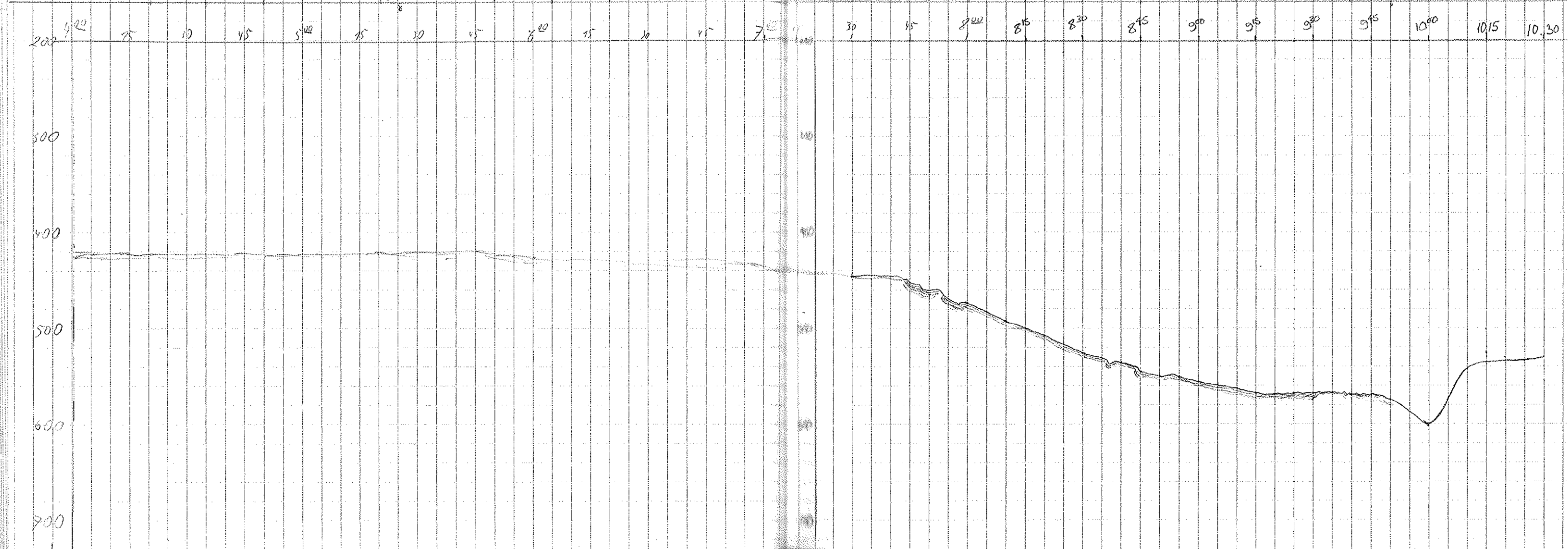


Datum	Zeit	Tiefe PS	Tiefe MS	Breite	Länge	Speed	Kurs	Wachjüngel	Prog.	Pulz	Range	Scale	Rkt. Mod.	Dry. Log	Prog. Tm [klt.]	Tm (ms)	W2	OK	WS	MT	Bemerkungen	
9.9.90	21:30	473	461	70° 15' 23" N	22° 36' 40" W	9.7	112	Amberken	4	4	500	100	P	5	40	266	4	5	3	1		
	21:45	534	518	70° 14' 42" N	22° 29' 49" W	9.8	109	"														
9.9.90	22:00	573	557	70° 13' 62	22° 22' 63	9.8	104	Groth	4	4	500	100	1	5	40	266	4	5	3	1	nett hier!	
	22:15	608	590	70° 13' 07	22° 15' 86	9.7	103	"														
	22:30	604	588	70° 12' 52	22° 09' 27	9.5	110	"														
	22:45	583	569	70° 12' 39	22° 02' 07	7.8	73	"														
	23:00	590	573	70° 13' 03	22° 01' 68	2.3	313	"														
	23:15	603	585	70° 13' 47	22° 03' 61	3.2	288	"														
	23:30	610	615	70° 13' 73	22° 06' 22	4.2	296	"														
	23:45	604	589	70° 14' 06	22° 09' 52	5.3	276	"														
10.9.90	0:00	593	584	70° 14' 26' N	22° 12' 58' W	4.8	280	Hepper	4	4	1000	100	1	5	40	266	4	5	3	1	23.25 Anfang Profil 90 340	
	00:15	599	584	70° 14' 45' N	22° 16' 45' W	4.9	274	"														
	00:30	582	569	70° 14' 54' N	22° 20' 23' W	5.2	275	"														
	00:45	568	552	70° 14' 57' N	22° 23' 89' W	5.2	270	"														
	1:00	533	526	70° 14' 53' N	22° 27' 30' W	5.7	269	"														
	01:15	523	507	70° 14' 63' N	22° 32' 01' W	5.5	272	"														
	01:30	497	487	70° 14' 74' N	22° 36' 04' W	5.6	284	"														
	01:45	470	458	70° 15' 08' N	22° 40' 50' W	5.2	285	"														
	02:00	444	434	70° 15' 38' N	22° 43' 62' W	5.4	286	"														
	02:15	426	415	70° 15' 77' N	22° 47' 46' W	5.4	263	"														
	02:30	418	407	70° 15' 84' N	22° 51' 48' W	5.6	272	"														
	02:45	416	408	70° 15' 35' N	22° 55' 37' W	5.5	270	"														
	03:00	420	410	70° 16' 11' N	22° 59' 43' W	5.0	273	"														
	03:15	418	408	70° 16' 23' N	23° 03' 78' W	4.8	264	"														
	03:30	425	415	70° 16' 16' N	23° 04' 35' W	4.8	256	"														
	03:45	432	422	70° 16' 27' N	23° 08' 81' W	5.1	252	"														
	04:00	429.1	419	70° 16' 63' N	23° 14' 77' W	5.0	246	PAI 214														



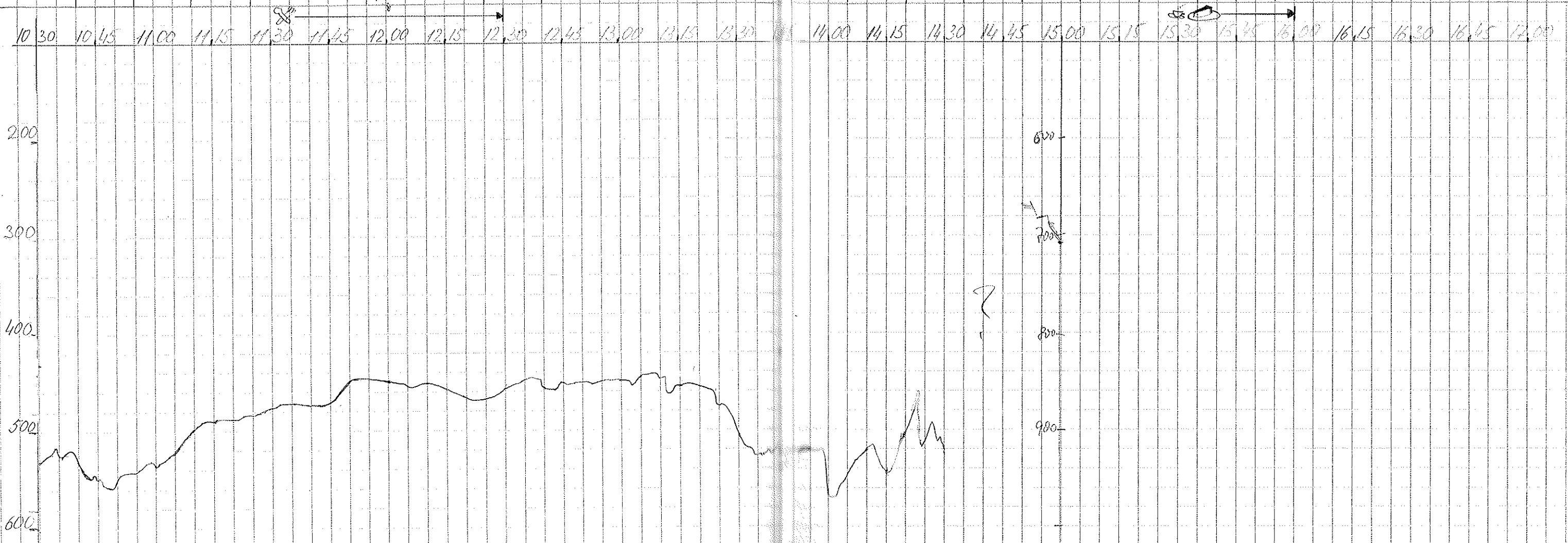


DATUM	ZEIT UTC	TIEFE PS	TIEFE MS	BREITE	LAENGE	SPEED	WINDS	WACHT	FREQ	PULSE	RANGE	SCALE	BEZ. MAGN	DIV. SIB.	FREQ [Hz]	TIME [min]	W2	DIC	MS	MM7	ITEM.
10.07.90	4:15	425,7	414	70° 26, 26 N	23° 25, 30 W	5,0	277,8	RAIBIG	4	4	1800	100	1	5	40	266	4	5	3	7	
	4:30	424,2	413	70° 27, 23 N	23° 28, 19 W	4,3	276														
	4:45	420,9	411	70° 27, 44 N	23° 22, 09 W	5,2	277														
	5:00	420,2	411	70° 27, 26 N	23° 25, 39 W	5,2	279														
	5:15	420,7	411	70° 28, 07 N	23° 28, 30 W	5,2	282														
	5:30	422,0	410	70° 28, 40 N	23° 32, 92 W	5,2	283														
	5:45	425,4	414	70° 28, 25 N	23° 36, 05 W	5,2	285														
	6:00	433,6	423	70° 29, 05 N	23° 40, 35 W	5,1	285														
	6:15	432,8	420	70° 29, 45 N	23° 43, 79 W	5,0	295														
	6:30	436,5	426	70° 29, 25 N	23° 47, 69 W	5,1	286														
	6:45	446,1	435	70° 20, 27 N	23° 51, 33 W	5,1	283														
	7:00	455,3	442	70° 20, 49 N	23° 54, 69 W	5,2	284														
	7:15	455,0	442	70° 21, 04 N	23° 58, 72 W	5,2	307														
	7:30	450,4	444	70° 21, 60 N	24° 01, 72 W	5,3	297														
	7:45	467,6	446	70° 21, 90 N	24° 04, 81 W	5,4	277														
	8:00	475,7	461	70° 22, 051' N	24° 08, 656' W	5,1	215.3°	HODKINS													
	8:15	498,1	484	70° 22, 115' N	24° 12, 268' W	5,0	272.1°														
	8:30	523,8	511	70° 22, 255' N	24° 15, 955' W	5,0	282.3°														
	8:45	544,6	530	70° 22, 484' N	24° 19, 699' W	5,1	281.8°														
	9:00	554,4	540	70° 22, 756' N	24° 23, 303' W	5,0	280.6°														
	9:15	567,6	553	70° 23, 029' N	24° 26, 957' W	5,3	284.1°														
	9:30	566,7	552	70° 23, 232' N	24° 30, 625' W	5,2	277.1°														
	9:45	571,9	555	70° 23, 535' N	24° 34, 191' W	4,8	303.4														
	10:00	583	564	70° 23, 81 N	24° 37, 37 W	5,3	283	MIKOLAI													
	10:15	539	523	70° 24, 10 N	24° 41, 12 W	5,2	290														
	10:30	530	514	2435	449	6,1	276														

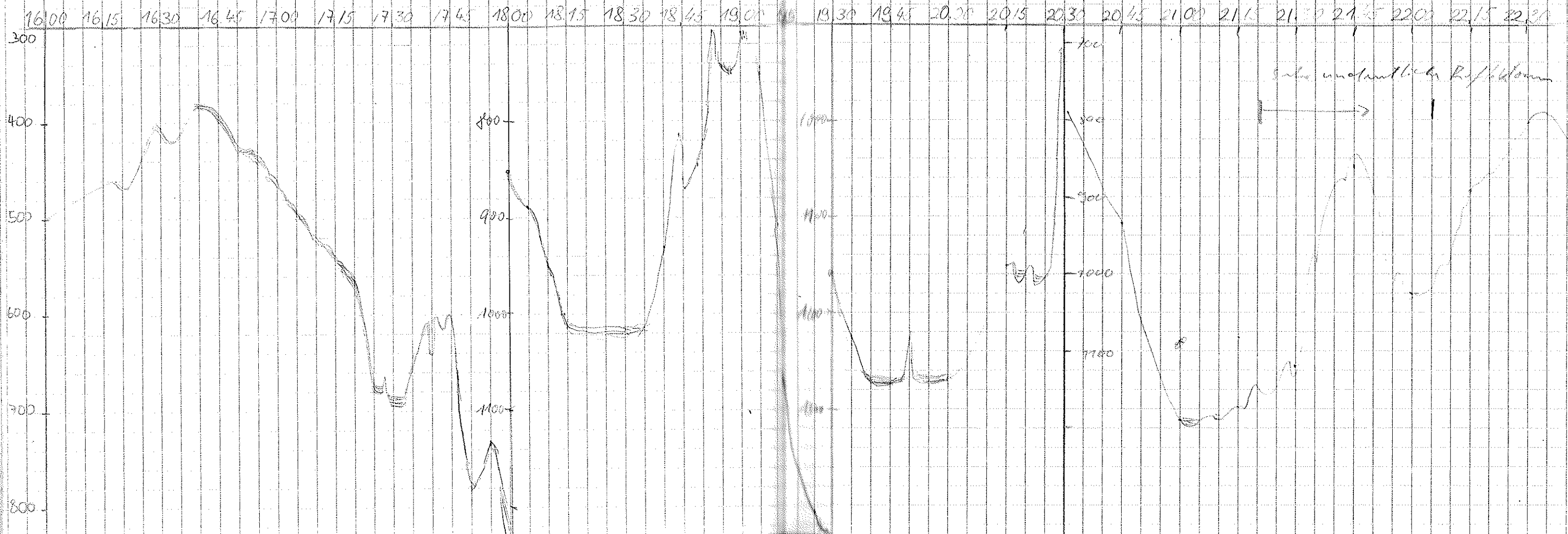


DATUM	ZEIT	TIEFE FS	TIEFE MS	BREITE	LÄNGE	SPEED	KURS	WACHE	FREQ.	PULSC	RANGE	SCALE	BETR. MODUS	DIG. SIG.	FREQ. KHZ	TIME MS	WZ	DR	HS	MM	BEMERKUNGEN	99
10.09.90	10:45	541	524	70° 24,68 W	24° 28,63 W	4,4	284	NIKOLAY	4	4	1000	100	1	5	40	266	4	5	3	1		
	11:00	541	526	70° 24,92	24° 53,01	4,9	285															
	11:15	499	484	70° 25,24	24° 55,59	4,6	285															
	11:30	483	470	70° 25,51	24° 59,01	5,3	284															
	11:45	471	460	70° 25,85	24° 02,00	4,9	291															
	12:00	447	434	26 15	24° 26,02	4,9	280															
	12:15	457	443	70° 26,44 N	24° 09,802 W	5,0	283	Tabbert	4	4	1000	100	1	5	40	266	4	5	3	1		
	12:30	454	440	70° 26,525 N	25° 13,767 W	3,9	273															
	12:45	453	440	70° 26,575 N	25° 17,336	4,6	262															
	13:00	447	433	70° 26,425	25° 20,249	4,6	263															
	13:15	454	440	70° 26,417	25° 23,747	4,6	270															
	13:30	509	492	70° 26,351	25° 27,021	5,4	266															
	13:45	520	504	70° 26,308	25° 31,554	5,6	267															
	14:00	553	541	70° 26,146	25° 35,327	5,3	265															
	14:15	542	531	70° 26,190	25° 38,809	5,3	266															
	14:30	524	512	70° 25,97 N	25° 42,78 W	5,4	260	Melax	4	4	1000	100	1	5	40	266	60	3	3	1		
	15:00	207	693	70° 25,19 N	25° 50,58 W	4,8	264															

Rechnung Form 6982  
beim Schreiben von  
Record 1179  
Loupe 123



DATUM	ZEIT	TIEFE PS	TIEFE MS	BREITE	LÄNGE	SPEED	KURS	WACHE	FREQ.	PULSE	RANGE	SCALE	BETR. MODUS	D/G. S/G.	FREQ. kHz	TIME ms	WZ	DR	HS	MM	BEMERKUNGEN
10.9.90	16:00	503.9	437	70°24'138N	26°06'624W	2.6	270.2	Richter	4	4	1000	200	1	S	40	266	4	0	3	1	16.28 Neustart des Programms
	16:15	459.9	473	70°24'134N	26°07'641W	1.4	268.9														16:40:00 1. Schuss
	16:35	418.0	411	70°24'248N	26°10'631W	5.3	285.8														VIN PROFIL 90389
	16:45	400.9	388	70°24'668N	26°12'988W	5.3	302.2														MIT WATERBOM
	17:00	481.5	469	70°25'342N	26°16'077W	5.1	357.2				100										17.05 Scale 100
	17:15	542.5	527	70°26'053N	26°18'829W	5.1	308.7														DR 5
	17:30	689.2	668	70°26'930N	26°22'020W	5.4	310.6														
	17:45	603.7	587	70°27'473N	26°24'501W	5.8	299.3														
	18:00	822	828	70°28'17N	26°28'17W	5.7	303	Melzer	4	4	1000	200	1	S	40	266	4	5	3	1	
	18:15	1014	983	70°29'05N	26°31'98W	4.4	289														
	18:30	1018	988	70°29'38N	26°35'39W	5.0	280														
	18:45	870	873	70°29'38N	26°39'53W	5.3	257														
	19:00	708	695	70°29'13N	26°43'00W	5.0	269														
	19:15	1094	1064	70°28'91N	26°47'13W	5.2	261														
	19:30	1160	1150	70°28'62N	26°50'48W	5.1	252														
	19:45	1128	1144	70°28'29N	26°54'21W	5.2	261														
	20:00	1123	1145	70°28'61N	26°57'20W	4.8	244														
	20:15	1149	1122	70°27'22N	27°00'85W	4.0	267	Marinella	4	4	1000	200	1	S	40	266	4	0	3	1	
	20:30	790	787	70°27'78N	27°04'66W	4.0	270														
	20:45	934	938	70°27'35N	27°08'44W	5.2	263														
	21:05	778	775	70°26'58N	27°12'28W	4.7	240														
	21:25	776	715.1	70°26'68N	27°15'07W	4.5	253														
	21:40	772	774	70°26'26N	27°18'39W	4.7	253														
	21:55	864	855	70°26'14N	27°21'78W	5.2	269														
	22:00	707	935	70°26'22N	27°25'27W	4.9	269														
	22:15	819	806	70°25'97N	27°29'64W	5.3	253	Wassels													
	22:30	805	783	70°26'93N	27°27'30W	4.5	263														



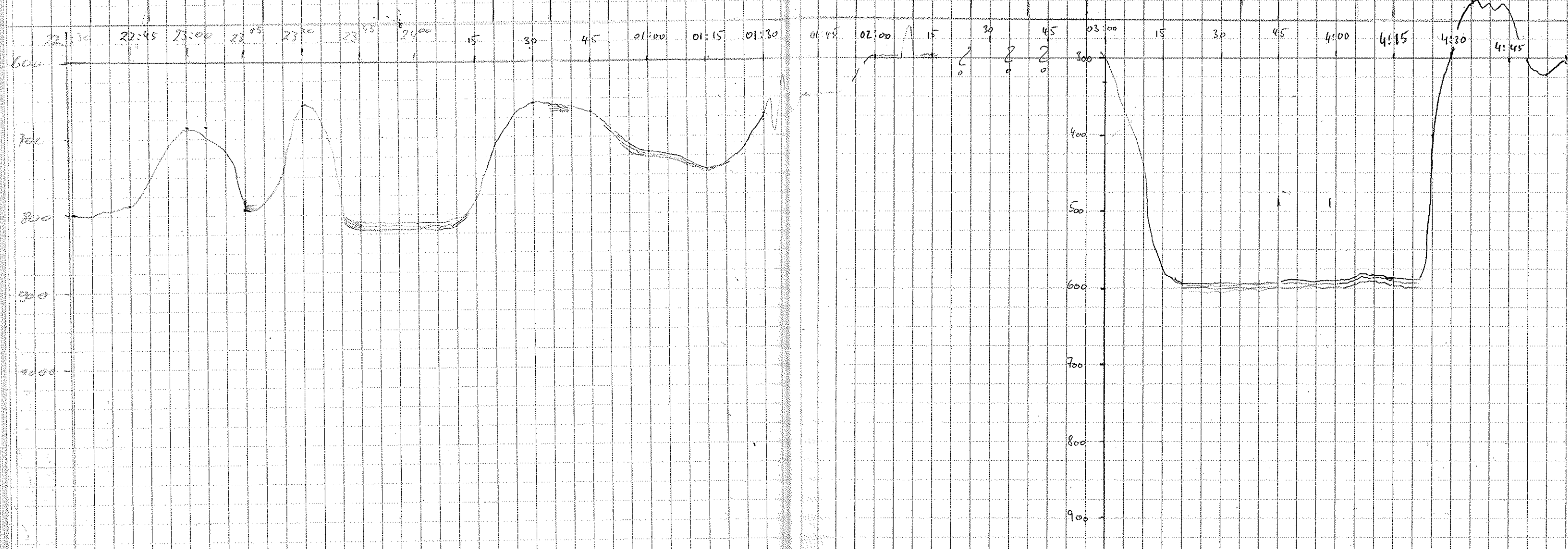


Radon	Zeit	PS	Temp. Ws	Breite	Laenge	Speed	Wind	Wocke	1	Frage	Palet	Range	Scale	Dist. m	Frage Sig.	Frage MHz	Time Ws	DR	MS	MP	Bemerkungen	
70/8/90	22:45	752	755	70° 26.69 N	27° 30.20 W	4.3	259			"	4	7000	200	7	5	40	205	6	30		Super Einleitung - Tiefe ca. 50 m!	
	23:00	685	670	70° 25.02 N	27° 39.35 W	5.1	257			"	"	"	"	"	"	"	"	"	"	"		
	23:15	787	765	70° 24.00 N	27° 49.93 W	4.9	257			"	"	"	"	"	"	"	"	"	"	"		
	23:30	659	667	70° 24.52 N	27° 46.62 W	5.3	250			"	"	"	"	"	"	"	"	"	"	"		
	23:45	816	792	70° 24.05 N	27° 50.30 W	5.0	250			"	"	"	"	"	"	"	"	"	"	"		
	24:00	807	785	70° 23.73 N	27° 53.47 W	4.5	248			"	"	"	"	"	"	"	"	"	"	"		
11.9.90	00:15	671	659	70° 23.30 N	27° 56.68 W	4.4	248	Villiger														Sehr unruhig! 60 m Einleitung - tief.
	00:30	636	619	70° 22.96 N	27° 59.93 W	4.6	263															
	00:45	674	655	70° 23.12 N	28° 02.54 W	5.5	296															
	01:00	717	696	70° 23.94 N	28° 06.28 W	3.2	321															
	01:15	742	722	70° 24.34 N	28° 07.59 W	5.4	323															
	01:30	695	722	70° 25.64 N	28° 10.17 W	5.3	336															
	01:40	660	641	70° 27.08 N	28° 11.34 W	5.1	359															
	02:00	603	594	70° 27.74 N	28° 11.09 W	5.2	10.9															
	02:15	601	584	70° 28.84 N	28° 09.25 W	4.7	41															
	02:30	-	276	70° 30.03 N	28° 06.57 W	4.3	22															
	02:45	-	-	70° 31.69 N	28° 06.79 W	4.6	340															
	03:00	328	323	70° 32.14 N	28° 07.43 W	5.1	340															
	03:15	-	-	70° 33.28 N	28° 07.71 W	4.9	20															
	03:30	596	582	70° 34.63 N	28° 04.94 W	5.0	53															
	03:45	586	572	70° 35.23 N	28° 03.17 W	4.8	42															
	04:00	588	571	70° 36.06 N	28° 00.60 W	5.0	40	Hubber														
	04:15	584	575	70° 37.09 N	27° 58.40 W	4.7	31															
	04:30	290	284	70° 38.16 N	27° 56.77 W	5.0	23															
	04:45	244	244	70° 39.24 N	27° 55.34 W	4.6	18															
	15:00	306	299	70° 40.36 N	27° 54.43 W	4.5	3															

Beginn seism. Profil mit 32 l Kanale

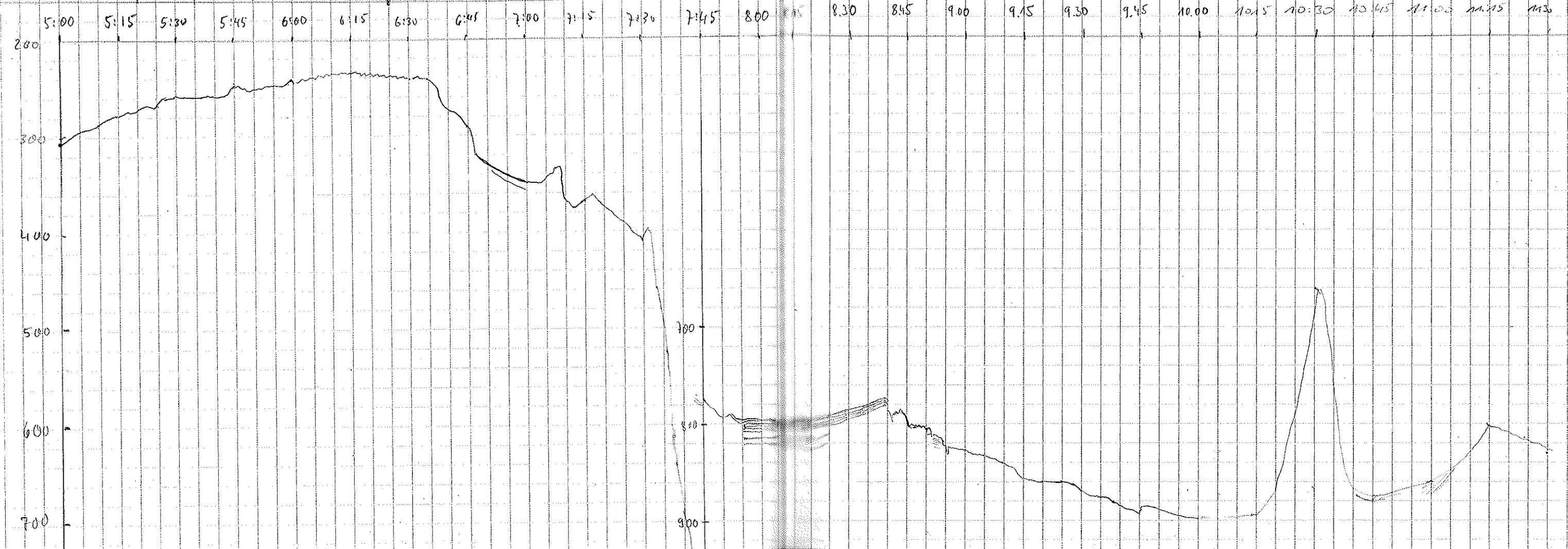
Tiefe komplett verloren (HS auch) + starke Seitenreflexionen

Einheit des Anstieg (HS)



Datum	Zeit	Tiefe PS	Tiefe MS	Breite	Laenge	Speed	Kurs	Wasser	Freq.	Pulse	Range	Scale	Bete. Mod.	Org. G.J.	Freq. [Hz]	Tm [m]	WZ	DR	MS	nm	Bemerkungen	
11.9.90	05:00	306	299	70° 40.36' N	27° 54.43' W	4.5	3	Unter Wasser	4	4	1000	100	1	5	40	266	4	30	3	1		
	05:15	278	270	70° 41.44' N	27° 53.47' W	4.7	17	"														
	05:30	259	*254	70° 42.51' N	27° 52.72' W	4.5	13	"														
	05:45	246	254	70° 43.60' N	27° 51.93' W	4.5	18	"														
	06:00	241	236	70° 44.65' N	27° 50.93' W	4.6	15	"														
	06:15	235	227	70° 45.74' N	27° 50.15' W	4.7	12	"														
	06:30	243	238	70° 46.84' N	27° 49.94' W	4.7	1	"														
	06:45	289	*243	70° 48.07' N	27° 49.37' W	5.1	15	"														
	07:00	349	340	70° 49.30' N	27° 48.19' W	5.1	19	"														
	07:15	369	361	70° 50.58' N	27° 47.19' W	5.0	7	"														
	07:30	409	400	70° 51.52' N	27° 47.00' W	5.5	356	"														
	07:45	775	758	70° 53.01' N	27° 46.98' W	4.8	25	"														
11.9.90	8:00	793	783	70° 53.64' N	27° 43.93' W	5.0	78	Groth	4	4	1000	200	1	S	40	266	4	30	3	1		
	8:15	794	781	70° 53.68' N	27° 40.07' W	5.3	94	"														
	8:30	791	769	70° 53.71' N	27° 36.15' W	4.8	85	"														
	8:45	796	782	70° 53.70' N	27° 37.50' W	4.3	95	"														
	9:00	823	801	70° 53.57' N	27° 28.94' W	4.6	94	"														
	9:15	859	834	70° 53.59' N	27° 24.73' W	5.2	90	"														
	9:30	877	842	70° 53.64' N	27° 21.24' W	4.1	82	"														
	9:45	895	868	70° 53.95' N	27° 17.82' W	3.9	79	"														
	10:00	893	867	70° 54.18' N	27° 14.05' W	4.0	82	"														
	10:15	899		70° 53.53' N	27° 09.77' W	4.5	175	Maat für f04														
	10:30	654	627	70° 52.25' N	27° 09.65' W	4.9	179															
	10:45	878	852	70° 51.67' N	27° 10.53' W	4.6	199															
	11:00	860	834	70° 50.84' N	27° 14.72' W	4.6	206															
	11:15	818	802	70° 49.44' N	27° 13.63' W	5.1	211															
	11:30	829	806	70° 48.52' N	27° 15.80' W	4.9	200															
	11:45	552	552	70° 47.63' N	27° 15.52' W	4.9	222															

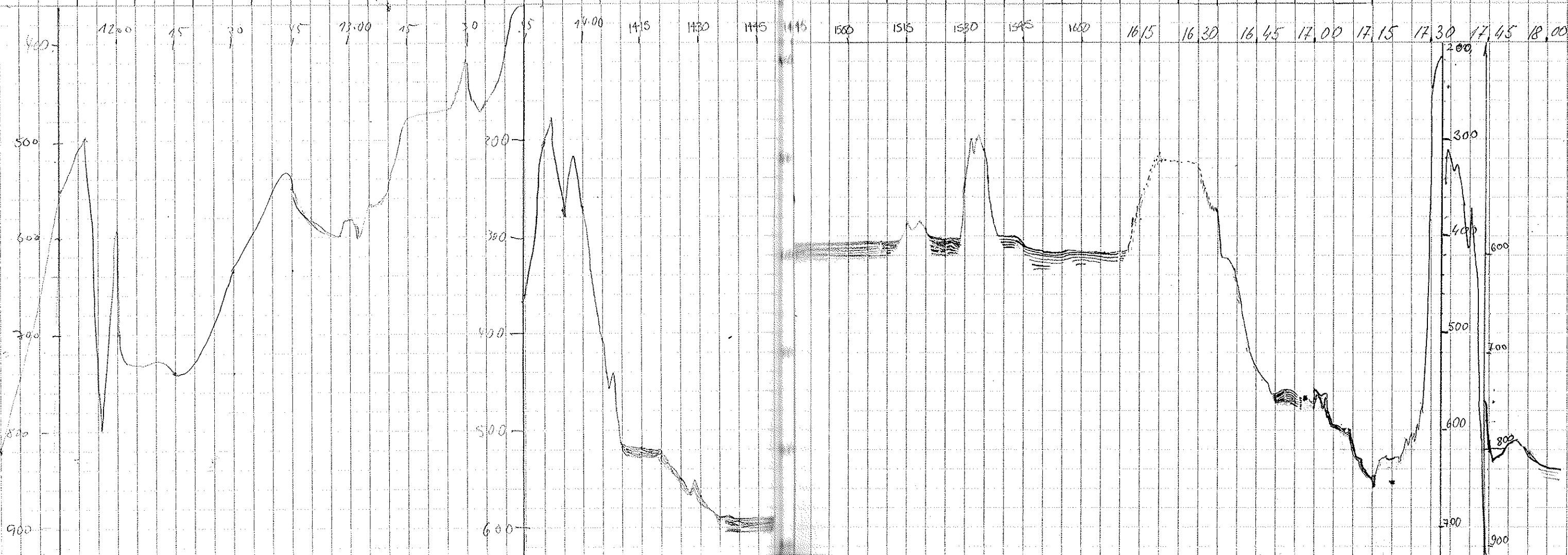
ca. 900:  
Runtime Error 6422



Datum	Zeit	Tiefe RS	Tiefe hrs	Beide	Länge	Speed	Kor	Wache	Temp	Salz	range	Scale	Redr H2O	Dig SS	Temp KHz	Tide	ht	DR	As	Ms	Remarks	
11.9.70	12:00	699,2	677	70°46,81'N	27°27,52'W	4,8	227	PATRYK	4	4	1000	200	1	S	40	260	4	00	3	1		
	12:05	742,8	722	70°45,90'N	27°24,66'W	4,9	219		4	4	1100	200	1	S	40	260	4	50	3	1		
	12:30	830,9	628	70°45,77'N	27°26,62'W	4,7	218															
	12:45	549,8	537	70°44,03'N	27°29,20'W	4,8	239															73:53 - 73:56
	13:00	578,7	568	70°43,24'N	27°32,97'W	4,9	219															EASTWARD, MIN
	13:15	766,9	459	70°42,30'N	27°34,48'W	4,9	227															SINUSOIDAL SIGNAL
	13:30	445,3	405	70°41,35'N	27°38,06'W	5,5	205															
	13:45	311,9	353	70°40,18'N	27°39,43'W	5,4	229															
	14:00	267,3	254	70°39,380'N	27°41,158'W	6,3	216	HODAKINS														
	14:15	518	504	70°38,870'N	27°44,448'W	5,2	213															
	14:30	588,2	551	70°38,732'N	27°48,311'W	5,3	255,4															
	14:45	500,5	579	70°38,337'N	27°52,154'W	5,3	252															
	15:00	586,0	574	70°37,548'N	27°55,258'W	5,3	227,9															
	15:15	567,0	554	70°36,630'N	27°58,030'W	5,2	224,7															
	15:30	527,2	519	70°35,756'N	28°00,904'W	5,2	218,2															
	15:45	594	579	70°34,79'N	28°04,50'W	5,1	232															
	16:00	595	583	70°33,979'N	28°06,815'W	5,1	227	NIKOLAI														
	16:15	528	582	70°32,895'N	28°08,942'W	5,5	231															
	16:30	507	507	70°32,06'N	28°11,56'W	4,9	239															
	16:45	718	698	70°31,35'N	28°14,56'W	5,0	231															
	17:00	743	728	70°30,37'N	28°16,59'W	5,0	218															
	17:15	829	805	70°29,73'N	28°19,51'W	4,8	232															
	17:30	447	630	70°29,06'N	28°22,68'W	6,1	253															
	17:45	798	530	70°28,37'N	28°26,76'W	5,1	253															
	18:00	824	801	70°27,902'N	28°29,662'W	4,5	246															

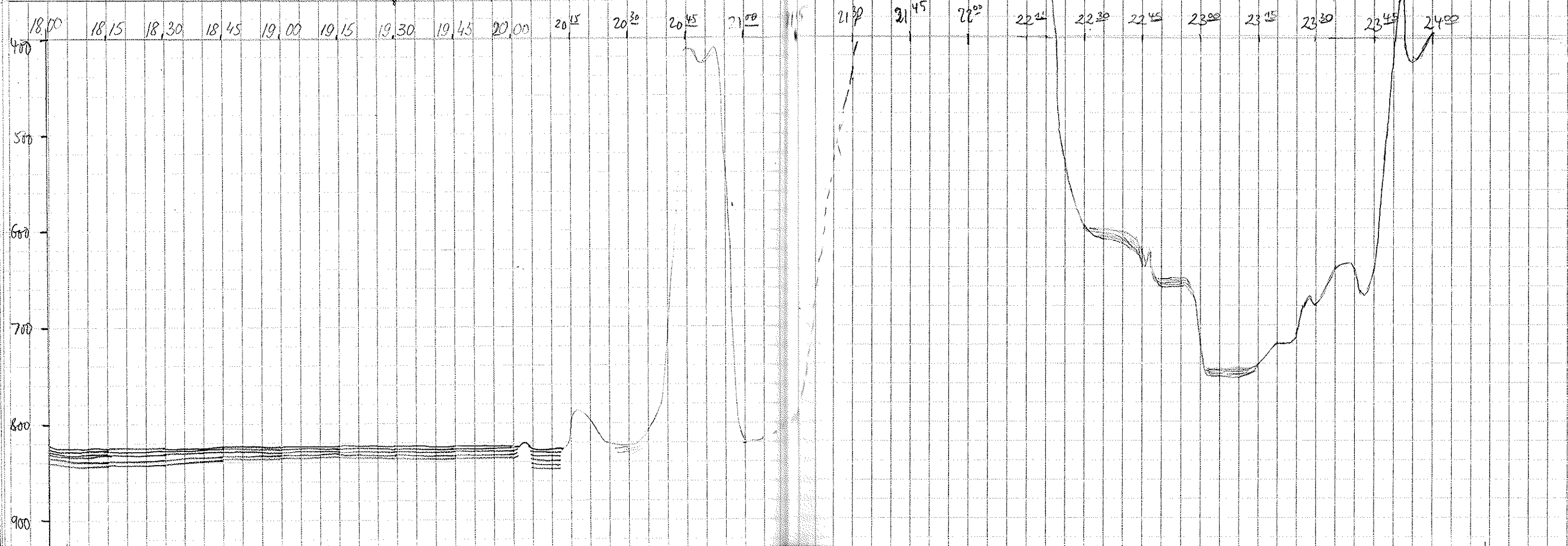
73:53 - 73:56  
EASTWARD, MIN  
SINUSOIDAL SIGNAL

THICK SEDIMENTS  
IN DEEP BASIN

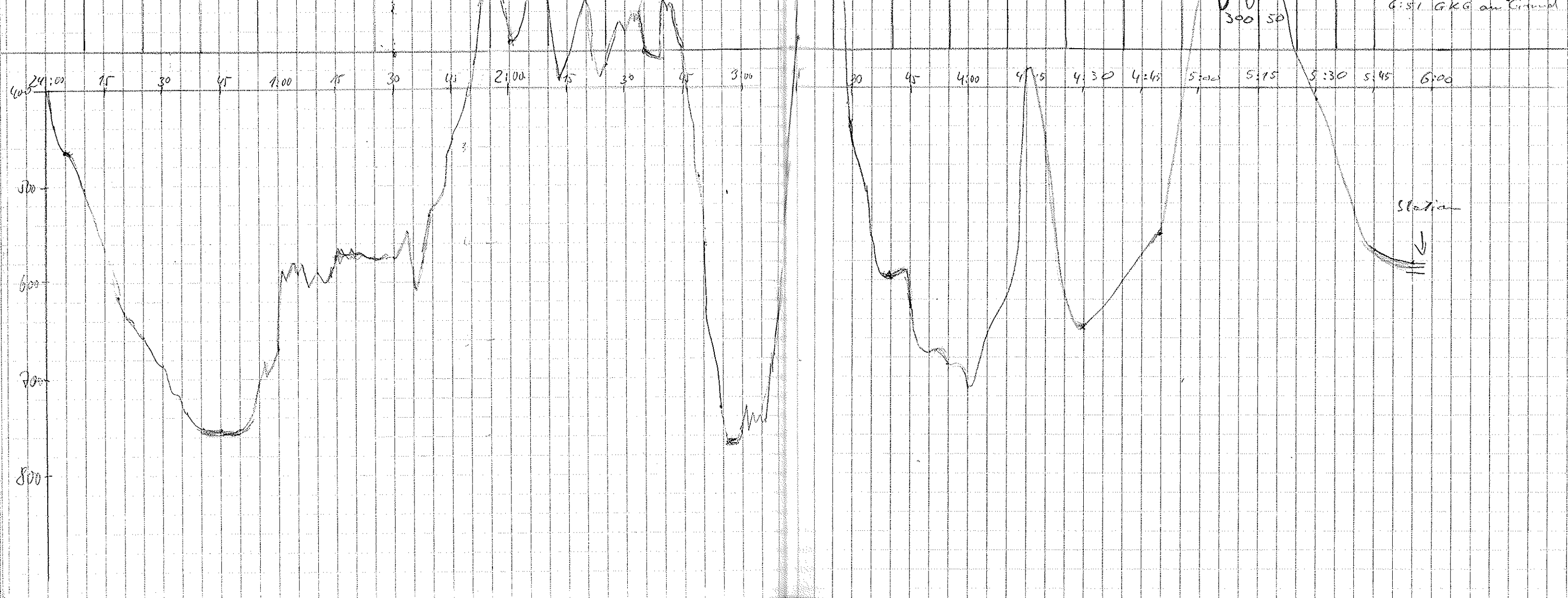




DATUM	ZEIT	TIEFE RS	TIERE HS	BREITE	LÄNGE	SPEED	KURS	WACHE	YREQ	PULSE	RANGE	SCALE	BETR MODUS	DIG SIG	FREQ KHZ	TIME MS	WZ	DR	HS	MM	
11.9.90	18:30	825	804	70° 27.805 N	28° 30.852 W	0.9	278	Dowdeswell	4	4	1000	200	1	5	40	260	4	50	3	1	On station for site
"	18:31	825	803	70° 27.802 N	28° 31.038 W	0.1	337	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	18:32	824	801	70° 27.816 N	28° 31.234 W	0.3	251	"	"	"	"	100	"	"	"	"	"	"	"	"	"
"	19:01	824	801	70° 27.826 N	28° 31.349 W	0.0	258	"	"	"	"	"	"	"	"	"	"	"	"	"	Box core taken at 19.02
"	19:02	823	800	70° 27.827 N	28° 31.487 W	0.2	272	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	19:03	823	802	70° 27.838 N	28° 31.523 W	0.2	257	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	19:04	823	802	70° 27.842 N	28° 31.620 W	0.3	259	"	"	"	"	"	"	"	"	"	"	"	"	"	Gravity core taken at 19.40 70° 27.842 N 28° 31.599 W 823 m water depth
"	20:01	822	799	70° 27.830 N	28° 31.864 W	0.5	261	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	20:02	824	800	70° 27.78 N	28° 30.04 W	3.7	86	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	20:30	821	792	70° 28.45 N	28° 26.71 W	5.1	54	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	20:45	463	405	70° 28.96 N	28° 23.91 W	5.0	79	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	21:00	821	808	70° 29.58 N	28° 21.29 W	4.2	31	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	21:15	789	760	70° 29.77 N	28° 18.29 W	4.4	70.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	21:31	444	465	70° 30.06 N	28° 14.69 W	2.9	80	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	21:46	144	140	70° 30.2 N	28° 13.05 W	1.1	78.7	Gr 40 Richter	4	4	1000	100	1	5	40	266	4	5	3	1	"
"	22:00	1360	133	70° 30.431 N	28° 11.173 W	2.5	64.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	22:15	311.8	303	70° 30.028 N	28° 09.334 W	3.9	162.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	22:30	593.4	580	70° 28.975 N	28° 09.223 W	4.8	195.3	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	22:45	623.3	606	70° 27.720 N	28° 10.555 W	5.4	195.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"
200 +	23:00	721.6	700	70° 26.437 N	28° 11.326 W	4.8	193.8	200 +	"	"	"	"	"	"	"	"	"	"	"	"	"
"	23:15	713.4	723	70° 25.291 N	28° 12.510 W	5.3	200.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	23:30	692.0	680	70° 24.054 N	28° 12.324 W	3.8	145.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"
"	23:45	637.7	624	70° 23.389 N	28° 10.851 W	4.9	140.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"

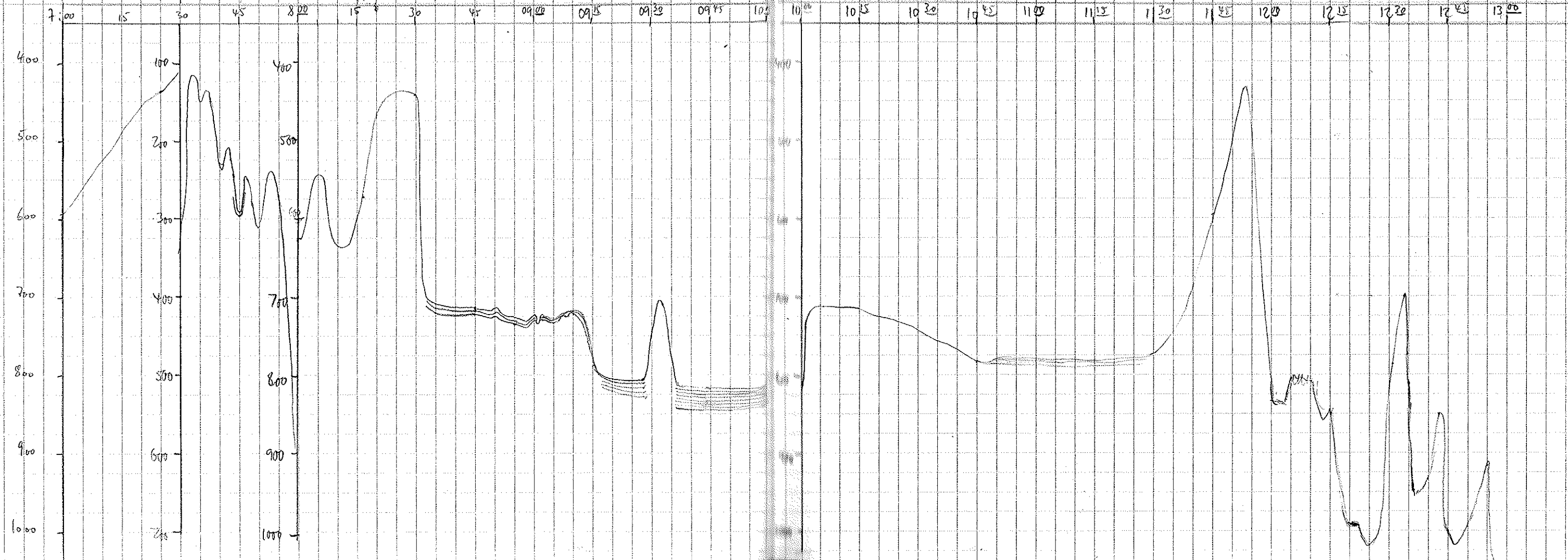


Datum	zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wache	Area	Pulse	Range	Scale	Zetr. Modus	Dis. Sig	Freq. kHz	Time MS	WZ	DR	HS	MM	Bemerkungen	
11.09.90	24:00	398	4620	70° 22.70 N	28° 08.69 W	2.4	132	Melges	4	4	1000	200	7	J	40	266	30	J	3	7		
72/9/90	0:18	618	592	70° 22.86 N	28° 07.28 W	4.6	417															
	0:30	684	664	70° 23.49 N	28° 06.82 W	4.7	389															
	0:45	748	722	70° 24.54 N	28° 06.26 W	5.2	338															
	1:00	664	618	70° 24.65 N	28° 06.92 W	5.2	300															
	1:15	575	564	70° 26.99 N	28° 09.64 W	5.2	170															
	1:30	578	472	70° 28.18 N	28° 09.05 W	5.0	6.5															
	1:45	451	457	70° 28.11 N	28° 09.39 W	4.7	108															
	2:00	312	347	70° 28.08 N	28° 09.62 W	4.2	232															
	2:15	370	364	70° 26.94 N	28° 09.40 W	5.7	110															
	2:30	339	335	70° 27.05 N	28° 09.15 W	5.5	138															
	2:45	357	368	70° 24.91 N	28° 08.97 W	5.2	728															
	3:00	219	742	70° 23.77 N	28° 08.52 W	7.0	130															
	3:15	349	*730	70° 22.80 N	28° 07.82 W	4.6	120															3
	3:30	459	*730	70° 22.56 N	28° 07.40 W	6.4	268															
	3:45	627	*730	70° 22.81 N	28° 07.18 W	6.1	302															
	4:00	709	*730	70° 23.93 N	28° 07.17 W	7.0	337															
	4:15	387	387	70° 23.80 N	28° 07.82 W	6.3	343	Melges	4	4	1000	200	7	S	40	266	30	0	3	7		
	4:30	652	634	70° 27.63 N	28° 09.98 W	6.3	344															
	4:50	546	534	70° 29.74 N	28° 09.90 W	4.6	70.2															
	5:00	297	570.21	70° 29.92 N	28° 09.36 W	4.5	20.4															
	5:15	297	292	70° 37.33 N	28° 07.84 W	5.7	2.2															
	5:30	470	406	70° 32.56 N	28° 07.29 W	4.9	76.0															
	5:45	572	557	70° 33.49 N	28° 06.75 W	5.3	77.7															
	5:55	595	582	70° 33.98 N	28° 06.72 W	-	-															



Date	Time	11:45 PS	11:45 NS	Bearing	Course	Speed	Time	Notes	Depth	Pressure	Range	Scale	Bar. Method	Temp. Sec.	Temp. Diff.	Time LT	DR	AS	MM
12.9.90	07:15	480	-	70° 34.13 N	28° 06.52 W	2.8	87	Villinger	4	4	1800	200	Par	S	40	266 30	5	3	
	07:30	414	405	70° 32.30 N	28° 07.08 W	8.7	188		"	"	"	"	"	"	"	"	"	"	"
	07:45	254	247	70° 30.254 N	28° 09.302 W	8.9	193	Dawdeswell	"	"	"	"	"	"	"	"	"	"	"
	08:00	620	601	70° 27.82 N	28° 10.49 W	5.7	176		"	"	"	"	"	"	"	"	"	"	"
	08:18	577	574	70° 26.14 N	28° 10.02 W	6.5	150		"	"	"	"	"	"	"	"	"	"	"
	08:30	440	448	70° 25.29 N	28° 07.88 W	6.6	141		"	"	"	"	"	"	"	"	"	"	"
	08:45	738	718	70° 24.256 N	28° 03.920 W	6.7	114		"	"	"	"	"	"	"	"	"	"	"
	09:00	737	718	70° 23.753 N	28° 00.203 W	3.6	116		"	"	"	"	"	"	"	"	"	"	"
	09:15	790	769	70° 23.682 N	27° 57.041 W	5.2	75		"	"	"	"	"	"	"	"	"	"	"
	09:30	772	764	70° 23.984 N	27° 53.323 W	4.7	80		"	"	"	"	"	"	"	"	"	"	"
	09:45	818	795	70° 24.181 N	27° 49.918 W	4.7	83		"	"	"	"	"	"	"	"	"	"	"
	10:00	812	785	70° 24.408 N	27° 46.763 W	4.8	83		"	"	"	"	"	"	"	"	"	"	"
	10:15	713	713	70° 24.520 N	27° 45.642 W	1.1	78		"	"	"	"	"	"	"	"	"	"	"
	10:47	786	766	70° 24.60 N	27° 44.79 W	-	-		"	"	"	"	"	"	"	"	"	"	"
	11:08	786	764	70° 24.63 N	27° 44.64 W	0.2	65	Melias								120	5		
	11:32	686	687	70° 25.13 N	27° 42.59 W	6.6	65												
	11:45	595	606	70° 25.44 N	27° 39.50 W	6.5	74												
	12:00	834	811	70° 25.87 N	27° 34.83 W	6.4	75												
	12:10	850	823	70° 26.30 N	27° 30.22 W	6.0	74												
	12:31	788	*994	70° 26.86 N	27° 25.35 W	6.2	69												
	12:45	919	*999	70° 27.14 N	27° 21.46 W	5.9	92												
	13:00	1186	1151	70° 27.17 N	27° 17.27 W	6.0	90												

Station 1934  
 10:20 SL Ground  
 11:08 GKS Ground

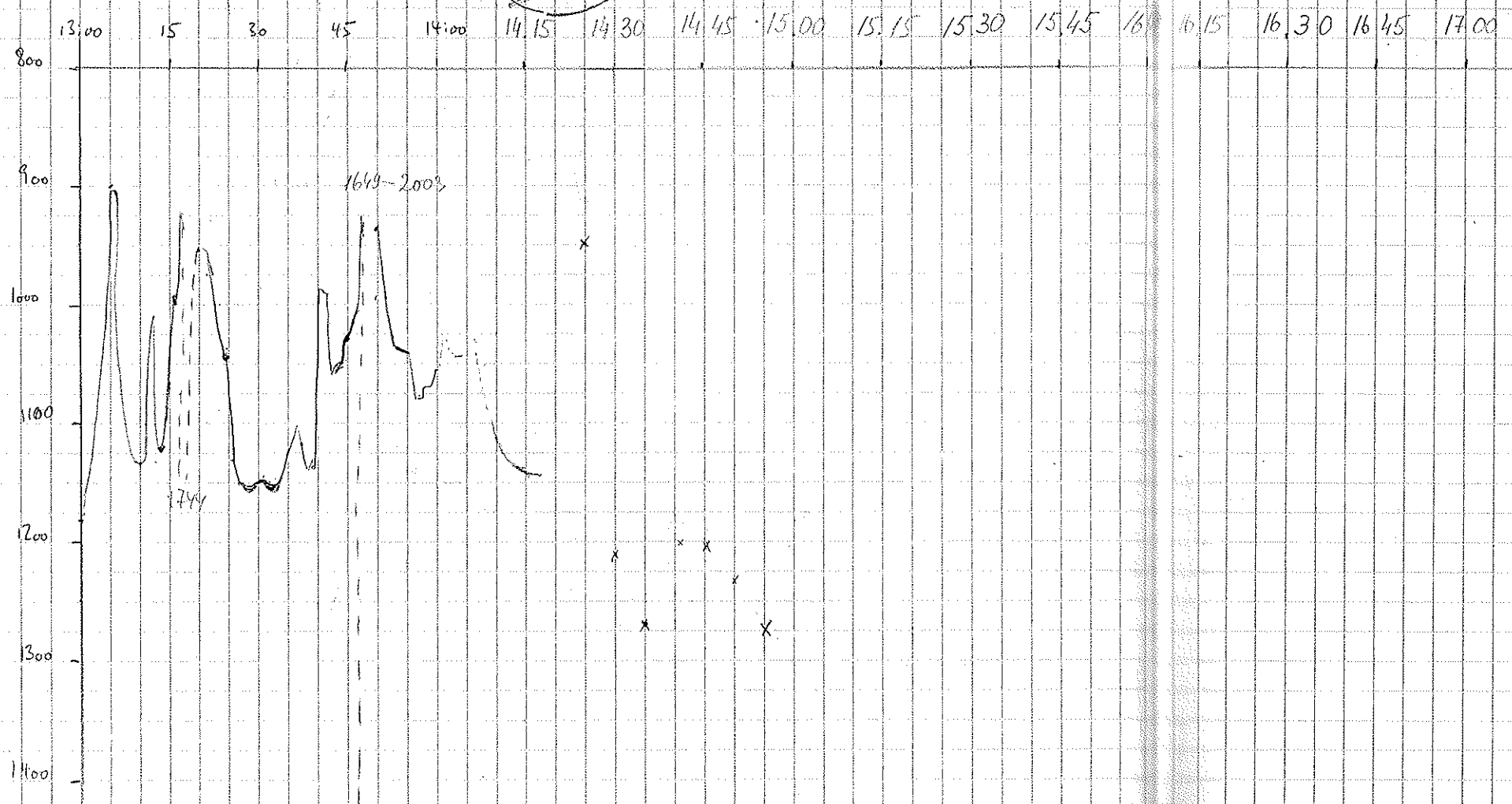




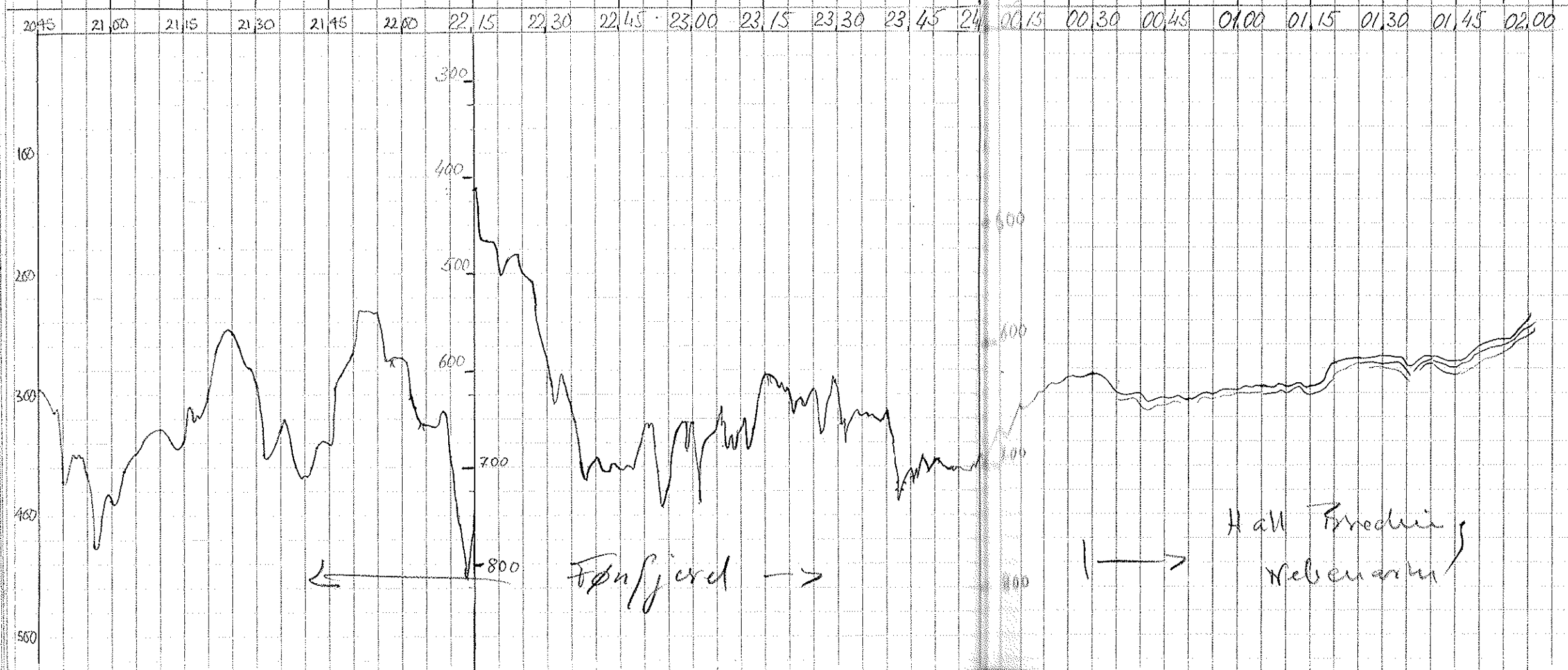
Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	KWS	Wadegänger	Freq	Puls	Range	Scale	Btr. H.	Dig. S	Freq. time	Wt	DR	HS	PM	Bemerkungen	
12.09.90	13:15	1069	1082	70° 27 52 N	27° 12 36 W	6,1	60		4	4	1000	500	1	S	40	266	30	5	3	1	
	13:30	1150	1126	70° 27 03	27° 08 57	5,6	87		4	4	1000	500	1	S	40	266	120	0	3	1	
	13:45	1025	1015	70° 28 37	27° 04 31	6,0	87		4	4	1000	500	1	S	40	266	120	0	3	1	
	14:00	1066	1024	70° 28 55	27° 00 43	6,5	79	Groth	4	4	1000	200	1	S	40	266	120	0	3	1	
	14:15	1142	1112	70° 28 78	26° 55 50	4,5	119		4	4	1000	200	1	S	40	266	120	0	3	1	
	14:30	1211	1194	70° 28 60	26° 54 22	3,2	82		4	4	1000	200	1	S	40	266	120	0	3	1	
	14:45	1201	1184	70° 28 58	26° 51 30	1,4	266														
	15:00																				
	15:15																				
	15:30																				
	15:45																				
	16:00																				

16:30 - 18:30  
Station 1935  
near PS  
near HS

file on board



DATUM	ZIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHE	FREQ.	PULS	RANGE	SCALE	BETR. MODUS	DIG. SIG.	FREQ. KHz	TIME MS	WZ	DR	HS	MM	BEMERKUNGEN		
12/09/90	20:45	294.1	278	70° 20' 081" N	26° 14' 702" W	5.6	169.0	HODAKINS	4	4	1000	100	1	S	40	266	30	0	3	1			
	21:00	388.1	377	70° 19' 795" N	26° 15' 050" W	4.5	193.0																
	21:15	390.2	398	70° 19' 153" N	26° 17' 079" W	4.3	222.3																
	21:30	293.1	287	70° 20' 103" N	26° 18' 571" W	4.1	53.6																
	21:45	341.7	333	70° 20' 840" N	26° 13' 614" W	4.9	50.5																
	22:00	268	262	70° 21' 53" N	26° 10' 82" W	4.9	47	NIKOLAI															
	22:15	411	408	70° 22' 37" N	26° 07' 99" W	4.5	54					200											
	22:30	580	584	70° 23' 09" N	26° 05' 03" W	4.7	54																
	22:45	701	682	70° 23' 70" N	26° 05' 28" W	6.1	54																
	23:00	678	670	70° 24' 46" N	26° 5' 242" W	5.2	55																
	23:15	602	587	70° 25' 20" N	26° 5' 639" W	5.0	56																
	23:30	620	607	70° 25' 87" N	26° 5' 360" W	4.8	52																
	23:45	703	691	70° 26' 60" N	26° 5' 178" W	4.7	50																
	24:00	692	677	70° 27' 36" N	26° 4' 792" W	4.9	53																
13.09.90	0:15	641	624	70° 28' 293" N	25° 44' 504" W	4.9	45	Tabbert	4	4	1000	200	1	S	40	266	30	0	3	1			
	0:30	626	620	70° 29' 019" N	25° 42' 358" W	5.0	45																
	0:45	649	630	70° 29' 919" N	25° 39' 539" W	4.9	48																
	1:00	644	627	70° 30' 869" N	25° 36' 592" W	4.9	56																
	1:15	611	594	70° 31' 352" N	25° 33' 550" W	4.6	56																
	1:30	677	600	70° 31' 989" N	25° 30' 802" W	5.2	55																
	1:45	672	587	70° 32' 500" N	25° 27' 427" W	5.1	62																
	2:00	576	562	70° 33' 390" N	25° 23' 353" W	5.3	64																



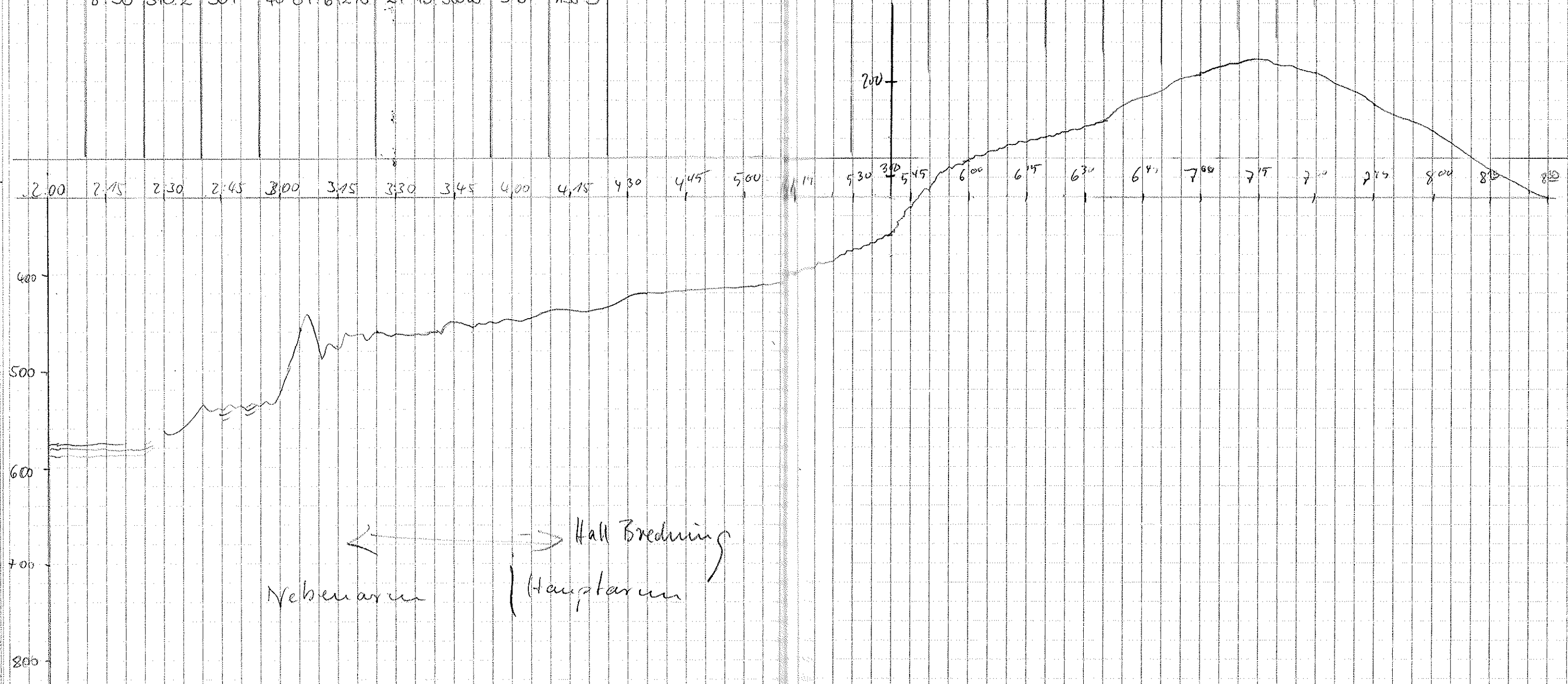
DATUM	ZEIT	TIEFE PS	Tiefe HS	Breite	Länge	Speed	Leads	Wache	Freq.	Puls	Range	Scale	Reti Modis	D. S.	Flug time	wt	DR	HS	MM	
	2:15	574	558	70° 34' 03.4	25° 20' 09.0	4.6	54	Tobbat	4	4	1000	200	1	S	40	266	30	0	3	1
	2:30	560	545	70° 34' 7.0	25° 17' 45.2	4.2	50													
	2:45	548	534	70° 35' 53.2	25° 14' 7.18	4.9	50													
	3:00	446	434	70° 36' 43.6	25° 11' 18.3	4.9	47													
	3:15	475	467	70° 37' 09.0	25° 09' 04.5	5.0	50													
	3:30	444	432	70° 37' 37.4	25° 06' 12.6	5.3	57													
	3:50	446	433	70° 38' 6 N	25° 1' 3' W	5.1	107	Goh e												
	4:06	448	434	70° 37' 5 N	24° 57.7 W	5	113													
	4:39	424	412	70° 36' 9 N	24° 49.8 W	5.1	88													
	5:15	400	400	70° 37' 3 N	24° 40.8 W	5.2	77													
	5:39	341	404	70° 37' 5 N	24° 34.5 W	5.3	82													
	6:01	293	315	70° 37' 6 N	24° 28.6 W	5.2	87													
	6:36	242	315	70° 37' 8 N	24° 19.7 W	4.9	86													
	6:57	194	185	70° 37' 9 N	24° 14.4 W	5.1	84													
	7:08	179	176	70° 38' N	24° 11.8 W	4.3	86													
	7:28	187	185	70° 36' 8	24° 10.8	4.7	189													
13.9.80	7:45	226.7	224	70° 35' 36.0 N	24° 11' 6.18 W	5.0	192.7	Richter												
	8:00	252.1	247	70° 34' 26.3 N	24° 12' 32.7 W	5.1	181.0													
	8:15	291.0	283	70° 33' 04.3 N	24° 12' 8.58 W	5.6	180.0													
	8:30	310.2	304	70° 31' 6.42 N	24° 13' 5.86 W	5.6	198.5													

3:32 Profil 90531  
Anfang

Ende  
7:15 Profil 90532  
Anfang

(Kurzweiliger wegen  
Eisberg)

eindringen auf  
neues Profil



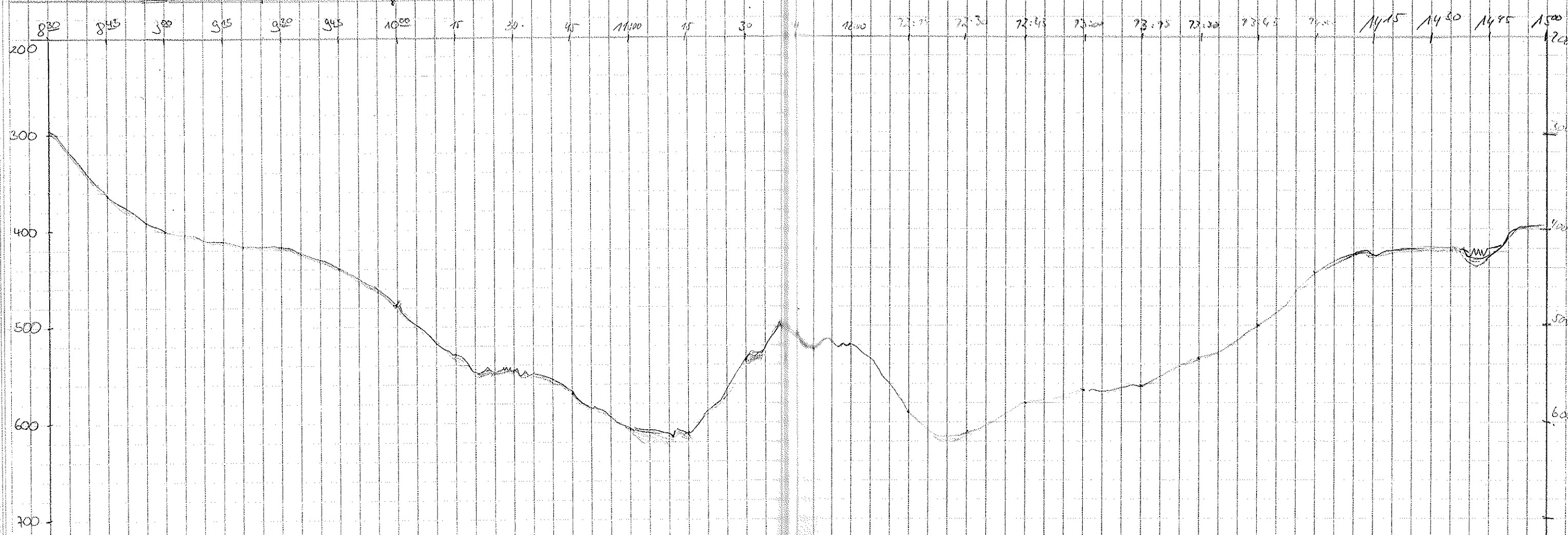
← Nebenarm

Hull Breeding

Hauptarm →



Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wache	Freq.	Puls	Range	Scale	Betr. Modus	Dis. S.S.	Freq. kHz	Time MS	W2	DR	HS	MM	Bemerkungen
13.9.80	8:45	364.3	354	70°30'24.8"N	24°14'80.2"W	5.9	194.0	Richter	4	4	1000	200	1	S	40	266	30	0	3	1	
	8:00	338.4	387	70°28'89.3"N	24°15'66.4"W	6.3	192.9														
	8:15	413.9	403	70°27'61.6"N	24°16'42.6"W	4.9	187.3														5
	8:30	418.9	406	70°26'33.4"N	24°17'11.7"W	4.9	184.2														3
	8:45	437.0	425	70°25'30.0"N	24°17'8.8"W	4.9	182.4														
	10:00	478.2	465	70°24'07.0"N	24°18'7.2"W	4.8	182.1														
	10:15	528	512	70°22'9.0"N	24°19'4.0"W	4.8	190.8	Moltes	4	4	1000	100	1	S	40	266	30	3	3	1	
	10:30	575	529	70°21'7.1"N	24°19'7.3"W	4.8	190.7														
	10:45	568	510	70°20'4.2"N	24°20'4.6"W	5.1	191.7														
	11:01	607	589	70°19'1.9"N	24°21'8.7"W	4.8	201.6														
	11:15	610	590	70°18'0.1"N	24°22'3.5"W	5.0	110														
	11:30	535	521	70°16'7.9"N	24°23'2.4"W	3.2	222														
	11:45	572	497	70°14'9.1"N	24°23'3.3"W	3.3	92														
	12:00	519	504	70°16'4.3"N	24°22'6.0"W	4.0	330	Manifeld													
	12:15	587	580	70°17'6.6"N	24°23'3.7"W	4.3	358														
	12:30	672	602	70°18'5.5"N	24°23'9.2"W	4.5	358														
	12:45	587	570	70°20'0.3"N	24°23'3.2"W	4.4	350														
	13:00	567	556	70°21'2.8"N	24°23'3.5"W	4.6	7.5														
	13:15	560	549	70°22'6.4"N	24°24'3.6"W	4.5	345														
	13:30	536	526	70°23'8.2"N	24°24'5.2"W	4.4	2.0														
	13:45	506	485	70°23'7.5"N	24°24'3.6"W	5.2	2.9														
	14:00	446	432	70°26'4.0"N	24°23'2.3"W	4.6	23.3														
13.9.80	14:15	418	407	70°27'6.4"N	24°22'3.9"W	4.3	1.8	Wessels													
	14:30	413	402	70°28'8.1"N	24°22'8.4"W	3.7	351														
	14:45	415	404	70°30'2.1"N	24°22'8.6"W	4.3	356														
	15:00	395	384	70°31'4.1"N	24°22'5.0"W	4.3	354														



10:57 Produkt ausgefallen

11:00 Banden ausfallen  
repetieren

11:40 Video abgebrochen  
12:07 WP 4

"Della": Sed.

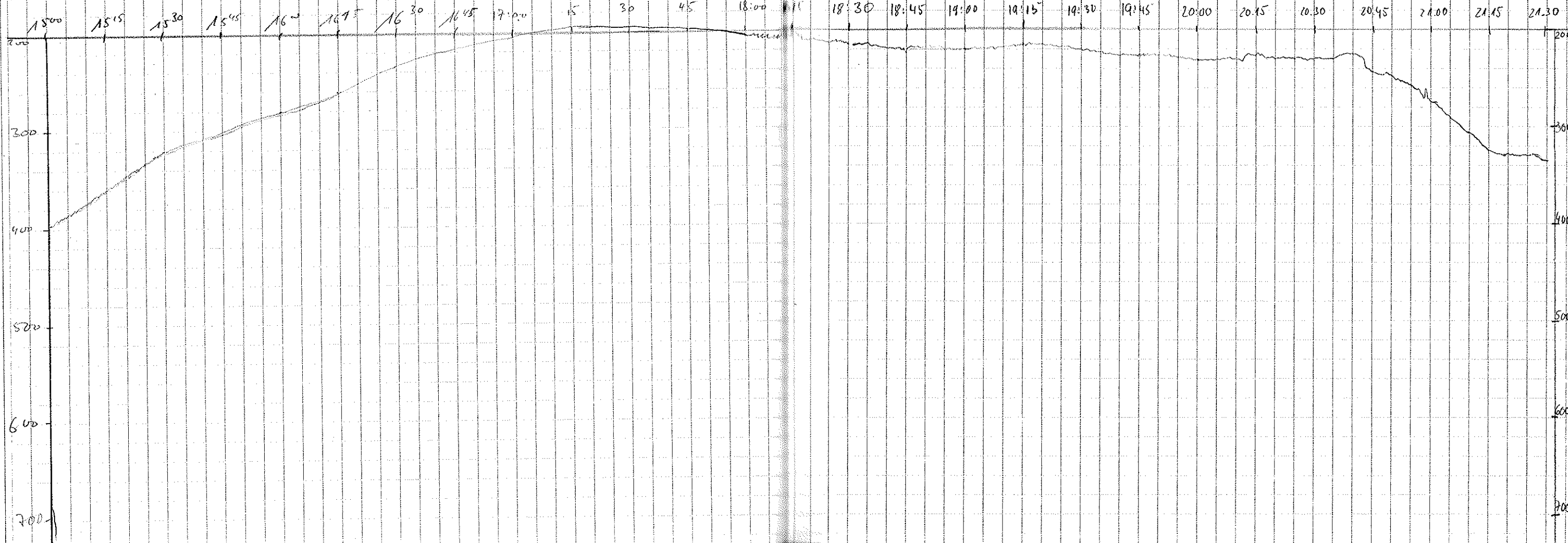
Datum	Zeit	Tiefe PS	Tiefe US	Breite	Länge	Speed	Winds	Wache	Temp	Pulse	Range	Scale	Butt. (Modus)	Dir. (Siz.)	Temp. (KHz)	Time (ms)	WT	DR	MS	MS	
13.9.90	15:15	361	353	70° 32.739' N	24° 23.103' W	4.2	352	Wessels	"	4	1000	100	1	S	40	266	4	50	3	1	
	15:30	322	314	70° 34.205' N	24° 23.315' W	4.7	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15:45	305	295	70° 35.222' N	24° 23.415' W	5.3	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:00	275	268	70° 36.54' N	24° 24.29' W	5.3	358	Villingen	"	"	"	"	"	"	"	"	10	"	"	"	
	16:15	259	253	70° 37.75' N	24° 23.19' W	5.0	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:30	243	238	70° 39.20' N	24° 23.13' W	5.3	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:45	218	215	70° 40.52' N	24° 22.98' W	5.3	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:00	204	197	70° 41.81' N	24° 23.06' W	5.2	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:15	196	197	70° 43.00' N	24° 23.19' W	5.2	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:30	196	199	70° 45.04' N	24° 23.21' W	5.1	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:45	198	194	70° 45.64' N	24° 23.16' W	5.3	358	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:00	202	199	70° 46.96' N	24° 23.46' W	5.6	359	Hubberten	"	"	"	"	"	"	"	"	"	"	"	"	
	18:15	203	197	70° 48.30' N	24° 23.40' W	5.4	359	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:30	216	209	70° 49.51' N	24° 23.31' W	4.8	359	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:45	221	214	70° 50.57' N	24° 23.30' W	4.9	359	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19:00	220	216	70° 52.04' N	24° 23.06' W	5.4	359	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19:15	214	208	70° 53.22' N	24° 22.97' W	4.8	359	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19:30	219	213	70° 54.23' N	24° 22.70' W	4.8	355	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19:45	224	217	70° 55.62' N	24° 22.77' W	4.9	355	"	"	"	"	"	"	"	"	"	"	"	"	"	
	20:00	230	223	70° 56.91' N	24° 22.82' W	4.7	360	"	"	"	"	"	"	"	"	"	"	"	"	"	
	20:15	225	218	70° 58.04' N	24° 22.93' W	4.9	359	Groth	4	4	1000	100	1	S	40	266	10	5	3	1	
	20:30	230	225	70° 59.25' N	24° 23.19' W	4.6	4.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	20:45	242	235	71° 00.54' N	24° 23.97' W	3.9	278	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21:00	280	274	70° 59.91' N	24° 27.77' W	4.3	271	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21:15	320	314	70° 59.88' N	24° 31.50' W	4.1	277	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21:30	334	330	70° 59.93' N	24° 35.25' W	4.2	272	"	"	"	"	"	"	"	"	"	"	"	"	"	
	21:45	340	332	70° 59.92' N	24° 39.04' W	4.0	269	"	"	"	"	"	"	"	"	"	"	"	"	"	
	22:00	341	335	70° 59.80' N	24° 42.00' W	5.2	270	"	"	"	"	"	"	"	"	"	"	"	"	"	

16.10.90 läuft wieder; Storage on 15.92

17.24 R overflow time error F 6099 & Deutung  
 Run Time Error 6415  
 beim öffnen eines Kopierdaten Files

HP 3852 steigt wieder hoch mit Fehler 84 aus

20.39 Erreichen Punkt 5  
 20.55 Programmstillstand  
 21.05 Neustart



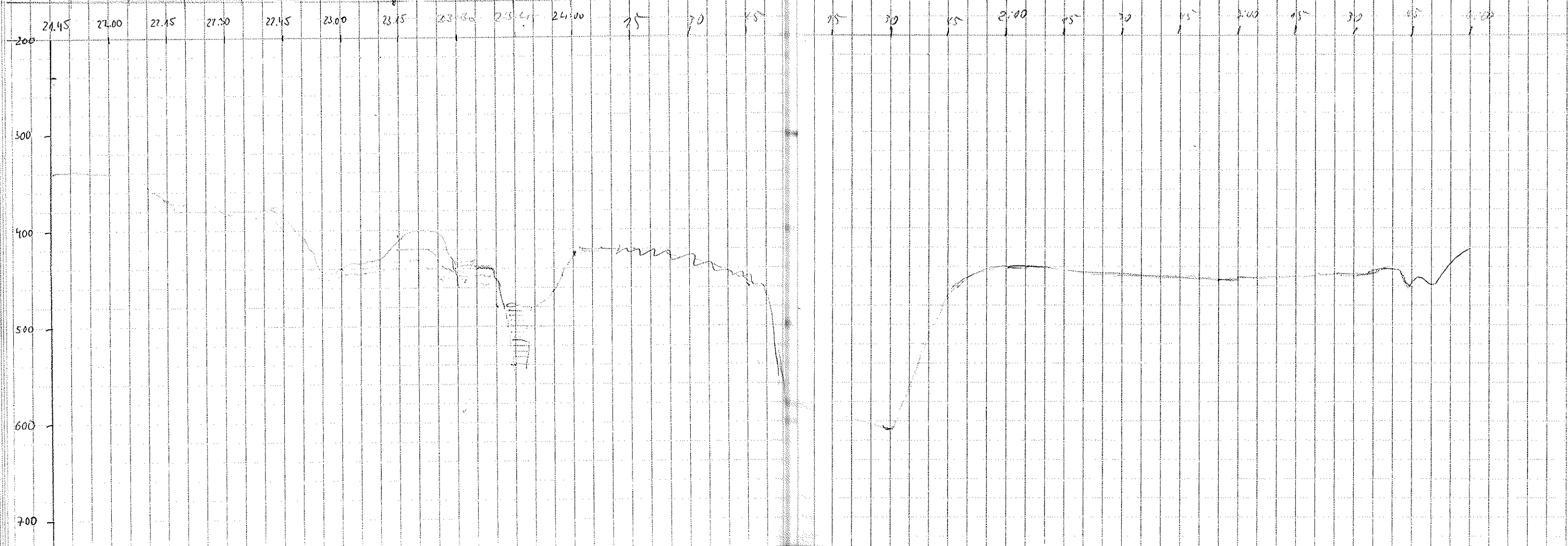
DATUM	ZEIT	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wachgänger	mg	Pulse	Range	Scale	Betr. Modus	Dig. Sig	Frequ KHz	Time ms	WZ	DR	HS	LM	Bemerkungen
13.990	22:25	369	376	70°59,96'N	24°46,52'W	4,2	207	Ma Ahlhorn	4	1000	100	1	5	40	266	10	5.0	3	1		
	22:30	378	388	70°00,02'N	24°50,94'W	4,8	282														
	22:45	375	366	71°00,15'N	24°54,20'W	4,9	266														
	23:00	453	441	71°00,00'N	24°57,99'W	5,8	264														
	22:15	417	410	71°59,85'N	25°01,86'W	5,0	265														
	22:20	464	469	70°59,84'N	25°05,87'W	4,9	275														
	23:15	498	479	70°59,93'N	25°10,70'W	4,9	277														
14.0990	0:10	472,6	472	70°59,94'N	25°11,10'W	4,8	279	PA7816													
	0:30	466,8	375	70°48,48'N	25°14,54'W	4,7	277														
	0:45	475,5	489	70°57,74'N	25°13,77'W	5,1	251														
	1:00	541,4	575	70°55,84'N	25°17,75'W	5,6	250														
	1:15	502,5	583	70°55,40'N	25°10,48'W	5,2	267														
	1:30	670,2	593	70°55,82'N	25°10,88'W	5,5	288														
	1:45	479,1	469	70°52,39'N	25°09,86'W	5,4	252														
	2:00	440,5	430	70°57,10'N	25°00,54'W	5,1	185,3														
	2:15	430,8	414	70°50,00'N	25°08,42'W	5,2	282,6														
	2:30	434,8	422	70°48,88'N	25°08,25'W	5,7	279,3														
	2:50	432,9	422	70°47,02'N	25°08,08'W	5,2	263														
	3:00	437,0	427	70°46,24'N	25°07,45'W	5,3	272,5														
	3:15	477,6	435	70°44,24'N	25°07,05'W	5,2	276,0														
	3:30	474,6	427	70°43,55'N	25°06,00'W	5,2	267,2														
	3:45	442,7	432	70°42,28'N	25°05,46'W	4,4	269,0														
	4:00	418		70°40,962'N	25°04,807'W	5,3	163	HODGKINS													

Gerät hängt nicht  
 abgelesen auf  
 80m für drüben  
 PRV: 60/10/10/10/10

3:11: DISK FULL  
 DATENSPEICHERUNG AUF

AUßER BETRIEB  
 PARASOUND MONITOR OUT OF ORDER  
 (BREITE, LÄNGE, SPEED & KURS  
 TAKEN FROM SHIP'S COMPUTER)

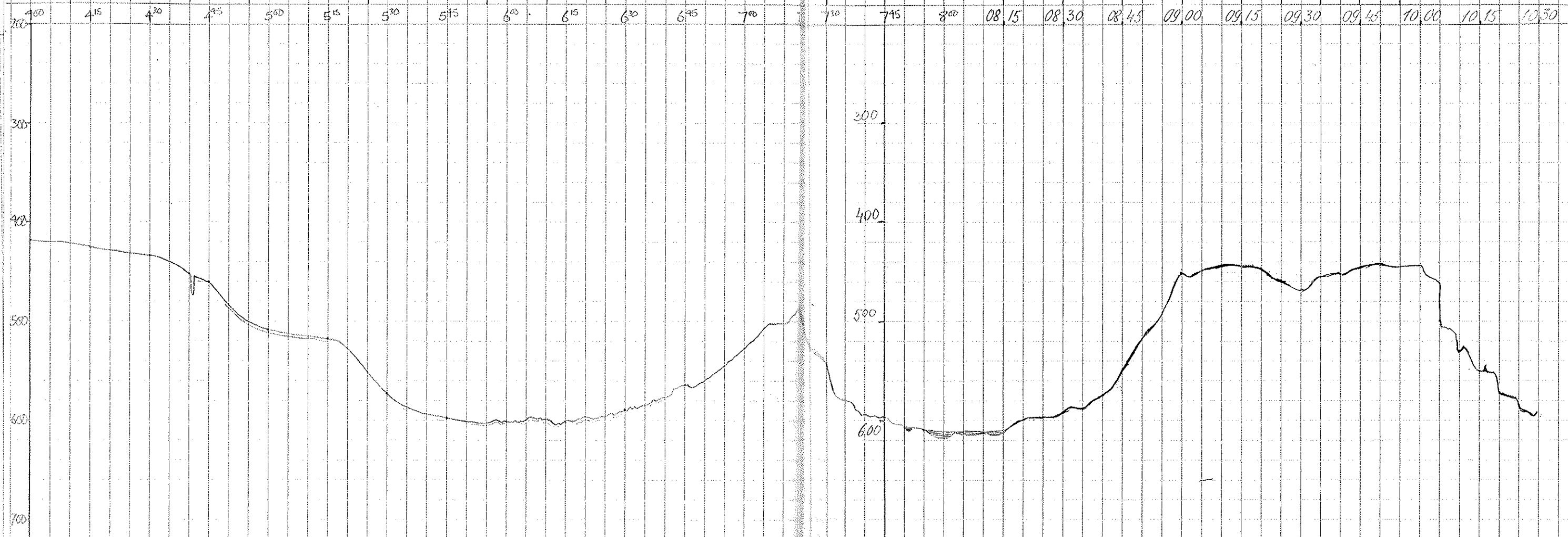
1 Speed FA  
 2 Kurs - heading



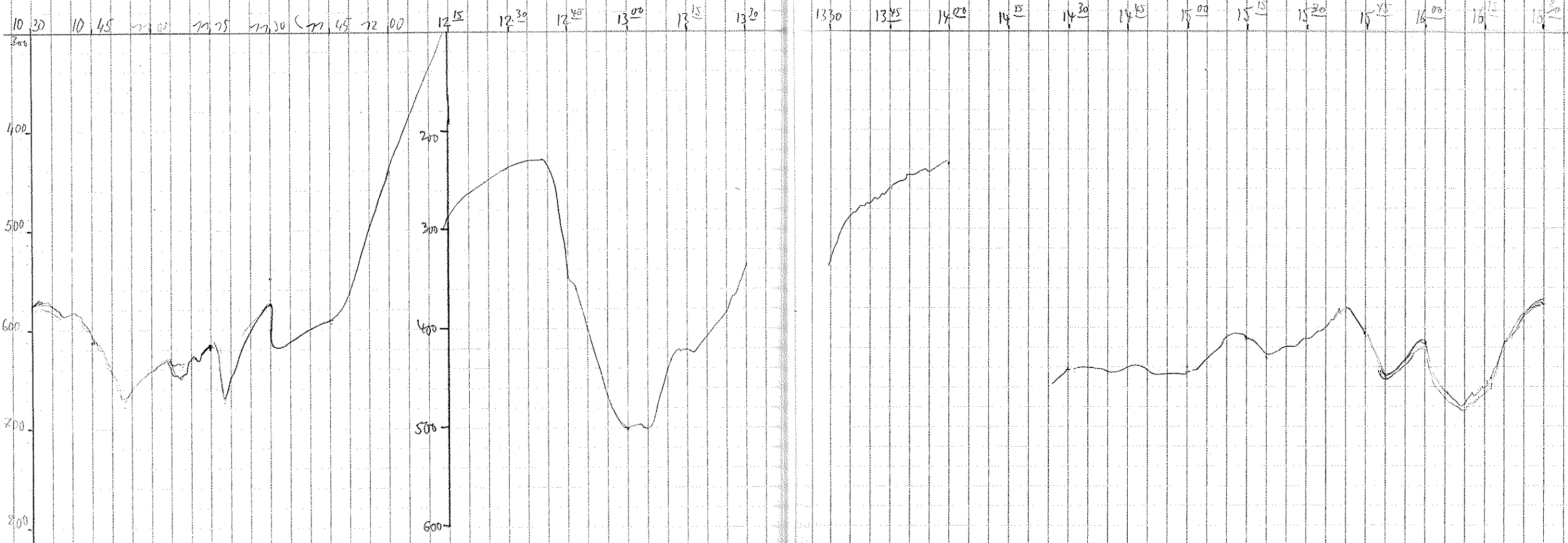


DATE	TIME	DEPTH PS	DEPTH MS	BREATH	LENGTH	SPEED	COURSE	WATCHMAN	PULS	RANGE	SCALE	BETR. MODUS	DIG. SIG.	FREQ. KHz	TIME MS	Hz	DR	MS	MM	REMARKS	
14/09/90	0715	426		70°39.866'N	25°03.606'W	4.3	157.2		4	1000	200	1	5	40	260	10	5	3	1		
	0730	433		70°38.776'N	25°02.718'W	4.3	171.3														
	0745	450	446.9	70°37.393'N	25°02.188'W	4.2	171.4														
	0800	509	493.1	70°36.241'N	25°01.653'W	4.3	169.7														
	0815	518	503.5	70°35.087'N	25°00.934'W	3.9	172.1														
	0830	572	557.3	70°33.905'N	25°00.398'W	4.2	172.8														
	0845	598	579.6	70°32.753'N	25°00.003'W	4.2	185.1														
	0600	601	583	70°31.648'N	24°59.610'W	4.2	172.0														
	0615	601	584.4	70°30.443'N	24°58.952'W	4.1	181.0														
	0630	588	570.7	70°29.338'N	24°58.730'W	4.4	190.7														
	0645	563	543.7	70°28.114'N	24°57.825'W	3.8	175.5														
	0700	526	511.2	70°26.923'N	24°56.989'W	4.2	181.8														
	0715	486	471.7	70°25.725'N	24°56.605'W	4.0	166.6														
	0730	548	531.5	70°24.567'N	24°55.896'W	3.9	167.5														
	0745	596	578.0	70°23.431'N	24°55.235'W	4.3	164.9														
	0800	608	592	70°22.36 N	24°54.34 W	3.2	90	NIKOLAI													
	0815	608	590	70°23.26 N	24°55.95 W	3.9	302														
	0830	592	577	70°23.93 N	24°58.50 W	3.6	301														
	0845	556	543	70°24.62 N	25°01.52 W	3.6	298														
	0900	455	443	70°25.83 N	25°04.48 W	4.9	318														
	0915	445	434	70°26.09 N	25°07.30 W	4.4	299														
	0930	467	453	70°26.81 N	25°10.35 W	4.6	298														
	0945	443	430	70°27.50 N	25°12.98 W	4.3	291														
	1000	445	432	70°28.24 N	25°16.20 W	5.1	310														
	1015	551	522	70°29.87 N	25°19.03 W	4.3	299														
	1030	578	522	70°29.60 N	25°22.14 W	5.0	304														

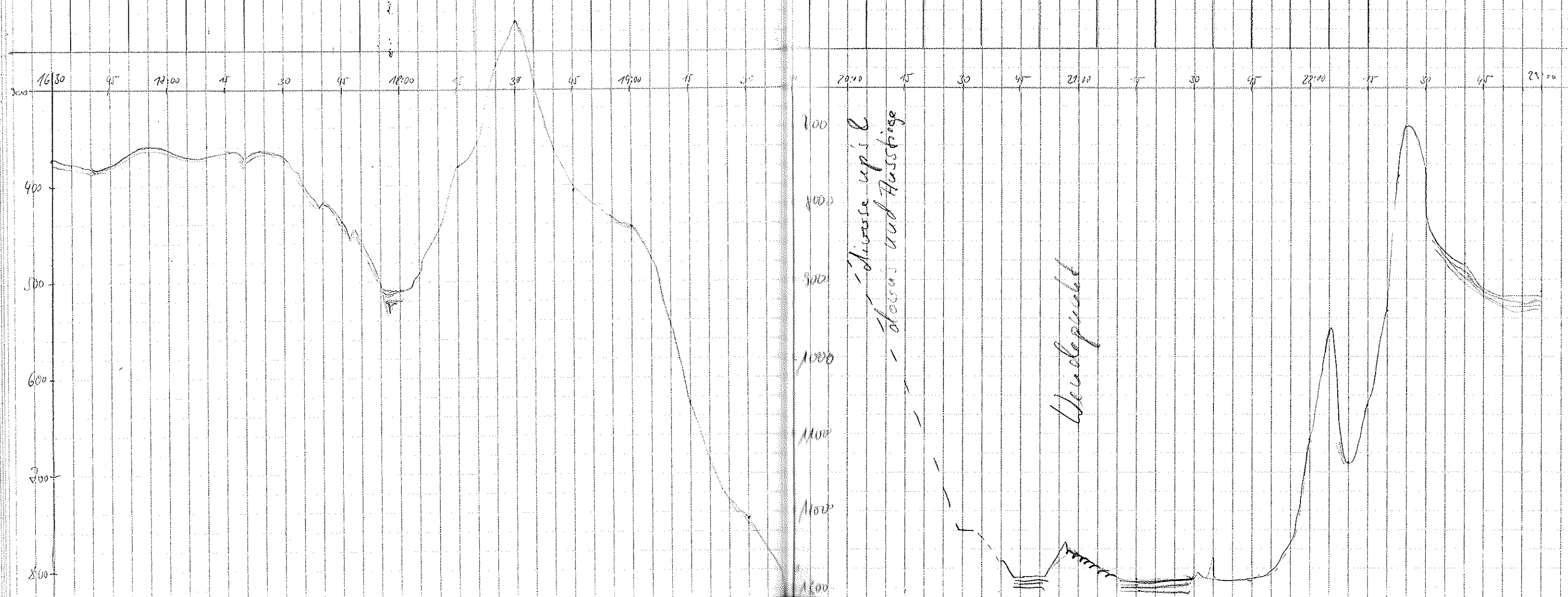
MS TIERE 300 from ship's computer



DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHGÄNGER	WQ	PULS	RANGE	SCALE	BETR. MODUS	DIG SIG	FREQ. KHz	TIME m/s	WZ	DR	HS	AN	BEMERKUNGEN
14.09.90	10.45	670,4	522	70° 30,382 N	25° 25,349 W	4,6	304,1	H. P. Thielke	4	1000	200	1	S	40	266	10	5	3	1		
"	11.00	672,2	522	70° 31,704 N	25° 26,179 W	4,8	303,2	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	11.15	672,4	526	70° 32,670 N	25° 27,774 W	4,8	302,4	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	11.30	536,7	567	70° 32,575 N	25° 34,730 W	5,0	302,1	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	11.45	573,6	555	70° 33,209 N	25° 36,674 W	4,9	304,5	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	12.00	432	422	70° 33,900 N	25° 39,541 W	4,4	306	Dowdeswell	"	"	"	"	"	"	"	"	"	"	"	1	
"	12.15	287	286	70° 34,100 N	25° 41,396 W	1,7	268	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	12.30	238	232	70° 34,054 N	25° 42,371 W	1,5	251	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	12.45	350	340	70° 33,577 N	25° 42,317 W	5,1	059	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	13.00	504	490	70° 34,349 N	25° 36,307 W	8,9	061	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	13.15	420	409	70° 35,654 N	25° 29,747 W	9,4	060	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	13.30	338	328	70° 36,725 N	25° 24,001 W	9,3	062	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	13.45	258	253	70° 37,541 N	25° 19,395 W	2,1	058	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	14.00	238	258	70° 37,703 N	25° 18,134 W	2,1	071,1	Ramsbrock	4	1000	200	1	S	40	266	30	5	3	1		
"	14.30	442,4		70° 39,284 N	25° 07,954 W	9,6	67,5	"	"	"	"	"	"	"	"	"	"	"	"	1	14.12 Drucker gestoppt
"	14.45	445	434	70° 40,228 N	25° 02,968 W	10,1	61,9	"	"	"	"	"	"	"	"	"	"	"	"	1	14.19 neu geladen
"	15.00	444,6	421	70° 41,623 N	24° 54,747 W	10,5	58,9	"	"	"	"	"	"	"	"	"	"	"	"	1	14.22 wieder Fehler
"	15.15	413,9	424	70° 42,934 N	24° 52,073 W	8,7	304,9	"	"	"	"	"	"	"	"	"	"	"	"	1	14.48 Geräte fehlen!
"	15.30	409,1	421	70° 43,933 N	24° 59,074 W	9,7	304,7	"	"	"	"	"	"	"	"	"	"	"	"	1	
"	15.45	406	421	70° 45,29 N	25° 05,926 W	9,9	313	Melzer	4	1000	200	1	S	40	266	30	5	3	1	16.25 Over/lowen - Alarm	
"	16.00	416	407	70° 46,52 N	25° 12,82 W	9,9	306	"	"	"	"	"	"	"	"	"	"	"	"	1	Error F6099
"	16.15	452	439	70° 48,94 N	25° 09,83 W	9,2	57	"	"	"	"	"	"	"	"	"	"	"	"	1	Neustart?



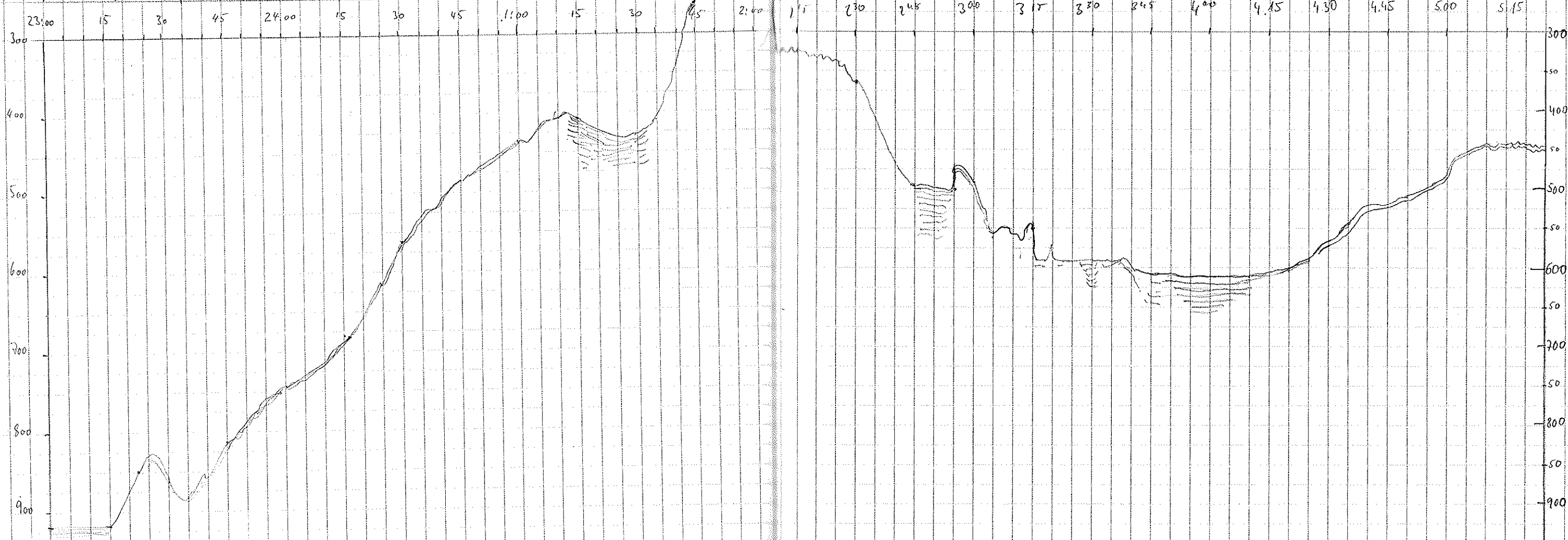
Datum	Zeit	Tiefe FS	Tiefe MS	Breite	Länge	Speed	Kurs	Wadungsgang	Wdg.	Pulse	Range	Scale	Beh. Modus	D/S. D/Su.	Frequ. kHz	Time ms	WT	DR	H	M	Bemerkungen	
14.09.	16:32	373	362	70° 49.31 N	20° 03.18 W	9.2	56.7	Waldsee	1	4	1000	200	1	S	40	266	4	5	3	1	16:44 run-time error F6099: \$DEBUG	
	16:53	363	355	70° 51.49 N	20° 04.42 W	10.0	64.4														Intergr overflow	
	17:19	359	350	70° 53.33 N	20° 05.50 W	8.8	327			4	1000	200	1	S	40	266	30	3	3	1	→ Newstart	
	17:31	376	365	70° 55.19 N	20° 07.38 W	9.0	327															
	17:41	453	439	70° 56.82 N	20° 09.00 W	9.9	314															78:08 Höhe Mt 72
	18:00	572	498	70° 58.93 N	20° 10.97 W	10.3	319															
	18:15	382	369	70° 01.74 N	25° 17.34 W	7.0	9.0	Marinpfad														
	18:20	227	222	70° 03.50 N	25° 09.54 W	8.5	33															
	18:45	406	399	70° 06.78 N	25° 07.25 W	8.2	337															
	19:00	442	437	70° 08.77 N	25° 10.50 W	70.3	337															
	19:15	628	625	70° 10.63 N	25° 14.62 W	9.7	320															
	19:30	747	729	70° 12.49 N	25° 18.79 W	70.0	342															
	20:00	877	857	70° 17.26 N	25° 20.72 W	9.9	357															
	20:19	1046	1027	70° 20.175 N	25° 23.064 W	9.8	354	Wassels	4	4	1000	200	1	S	40	266	30	3	3	1	fürliches aufja. wieder	
	20:31	1225	1225	71° 22.186 N	25° 23.181 W	9.3	351															
	20:46	1286	1255	71° 24.177 N	25° 25.330 W	7.8	343															n 1050 Wassertr. Strömung
	21:00	1254	1226	71° 24.782 N	25° 26.459 W	1.6	154															
	21:17	1287	1259	71° 24.090 N	25° 25.086 W	3.0	153															
	21:31	1287	1260	71° 23.481 N	25° 24.285 W	4.9	159															21:31 run-time error, F6099: \$DEBUG
	21:45	1282	1254	71° 22.309 N	25° 23.021 W	5.0	163															21:40 Newstart
	22:00	1104	1080	71° 21.15 N	25° 22.42 W	4.8	180	Villingen														
	22:15	1063	1040	71° 19.98 N	25° 22.39 W	4.8	179															
	22:30	800	870	71° 18.85 N	25° 21.77 W	5.0	165															
	22:45	875	853	71° 17.63 N	25° 20.50 W	5.1	161															
	23:00	917	891	71° 17.0 N	25° 19.87 W	4.9	174															



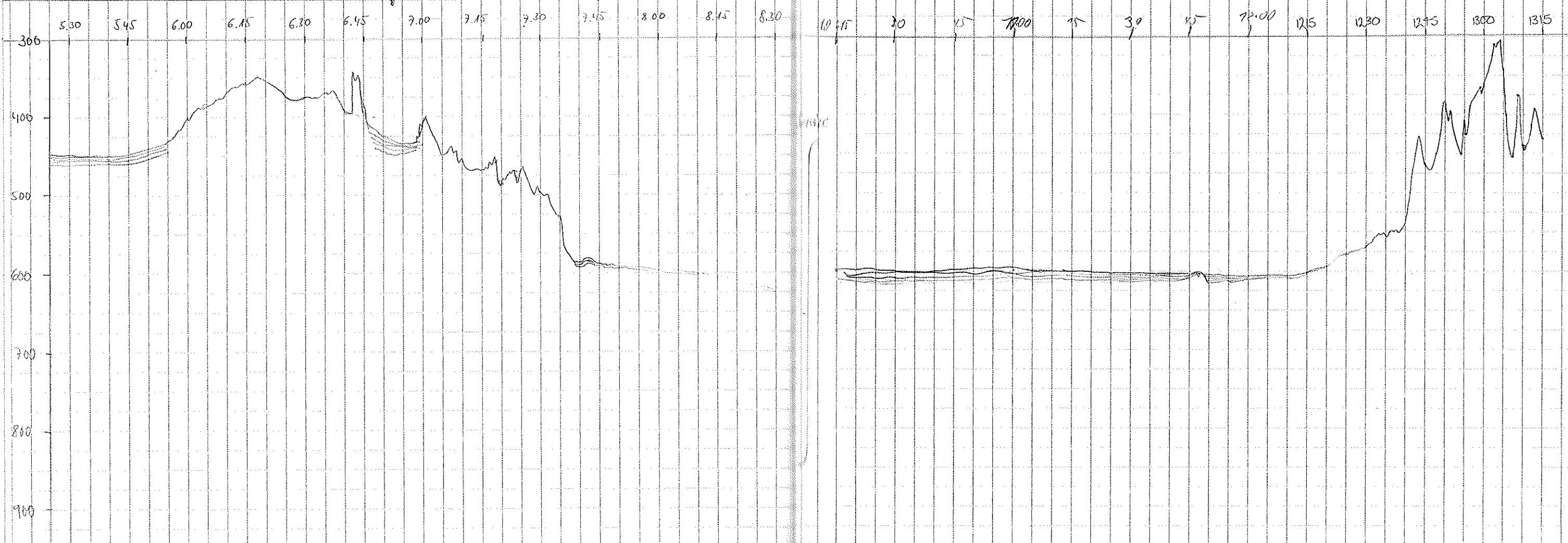


Date	Time	Depth	Temp	Wind	Wave	Length	Speed	Hours	Location	Pulse	Range	Scale	Bar. Status	Moq. Stage	Wind	Time	WT	DR	M	M
14.9.	23 <sup>15</sup>	918	893	71°	15.20' N	25° 19.41' W	4.8	164	Village	4	1000	200	Par	S	40	266	10	3	3	1
	23 <sup>30</sup>	815	796	71°	13.96' N	25° 17.91' W	5.0	162	"											
	23 <sup>45</sup>	811	791	71°	12.82' N	25° 17.31' W	4.7	174	"											
	24 <sup>00</sup>	734	713	71°	11.70' N	25° 16.55' W	5.0	151	Hubbarten											
	24 <sup>15</sup>	688	663	71°	10.77' N	25° 14.22' W	4.6	135	"											
	0 <sup>30</sup>	570	554	71°	09.79' N	25° 11.93' W	4.8	153	"											
	0 <sup>45</sup>	488	474	71°	08.73' N	25° 10.13' W	4.9	152	"											
	1 <sup>00</sup>	431	420	71°	07.67' N	25° 09.38' W	4.8	153	"											
	1 <sup>15</sup>	404	396	71°	06.56' N	25° 06.90' W	4.7	161	"											
	1 <sup>30</sup>	422	412	71°	05.47' N	25° 06.13' W	4.6	191	"											
	1 <sup>45</sup>	268	266	71°	04.38' N	25° 07.09' W	4.5	198	"											
	2 <sup>00</sup>	191	188	71°	03.22' N	25° 08.09' W	4.4	198	"											
	2 <sup>15</sup>	318	312	71°	02.19' N	25° 09.56' W	4.8	198	"											
	2 <sup>30</sup>	353	346	71°	01.09' N	25° 09.65' W	4.5	189	"											
	2 <sup>45</sup>	498	483	70°	59.96' N	25° 10.01' W	4.8	187	"											
	3 <sup>00</sup>	491	478	70°	58.78' N	25° 10.50' W	4.9	192	"											
	3 <sup>15</sup>	549	541	70°	57.64' N	25° 11.51' W	4.8	197	"											
	3 <sup>30</sup>	592	574	70°	56.51' N	25° 11.89' W	5.3	177	"											
	3 <sup>45</sup>	607	584	70°	55.23' N	25° 11.64' W	5.1	176	"											
15.9.	4 <sup>00</sup>	612	595	70°	53.91' N	25° 11.42' W	5.1	178	Groth	4	1000	200	1	S	40	266	10	3	3	1
	4 <sup>15</sup>	611	593	70°	52.67' N	25° 11.29' W	5.0	176	"											
	4 <sup>30</sup>	567	593	70°	51.39' N	25° 10.86' W	5.4	175	"											
	4 <sup>45</sup>	531	518	70°	50.00' N	25° 10.54' W	5.3	173	"											
	5 <sup>00</sup>	478	496	70°	48.76' N	25° 09.90' W	5.3	171	"											
	5 <sup>15</sup>	447	434	70°	47.43' N	25° 09.86' W	5.3	179	"											
	5 <sup>30</sup>	441	437	70°	47.15' N	25° 09.05' W	5.4	164	"											
	5 <sup>45</sup>	450	437	70°	44.76' N	25° 08.19' W	5.3	174	"											

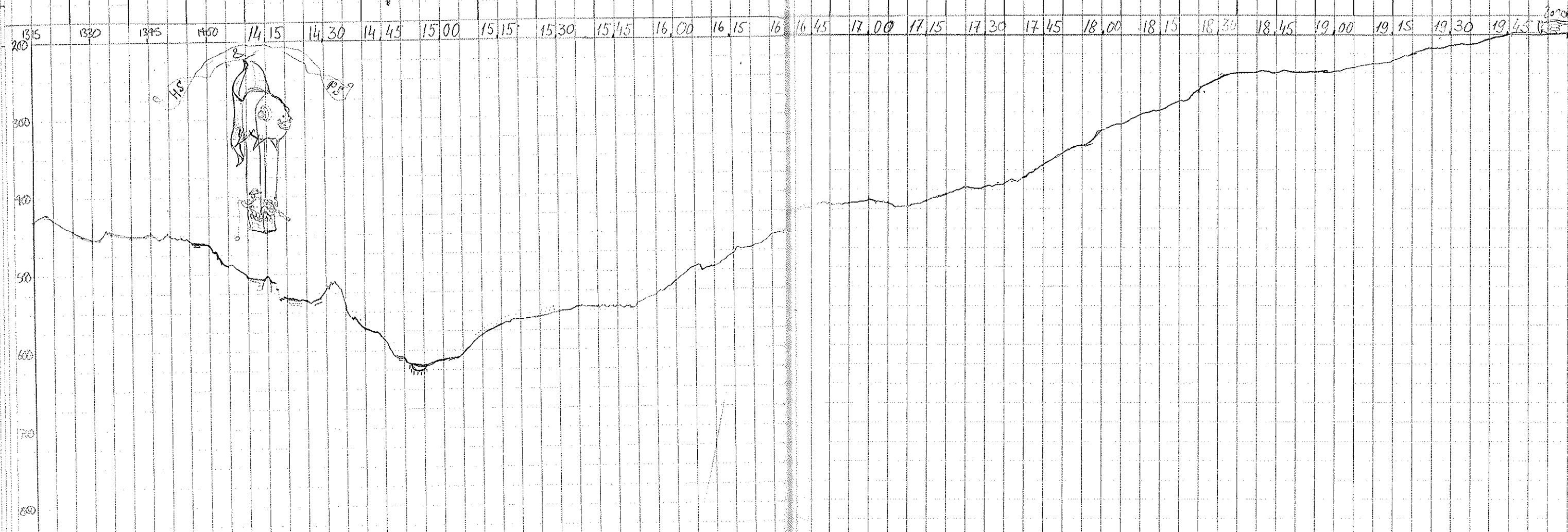
Pl. 12 Geophygn Prof 7



Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wache	Freq.	Pulse	Range	Scale	Betr. Modus	Dig. Sig.	Freq. kHz	Time ms	WT	DR	H	M	Demerkungen	
15.9.	6:00	423	410	70° 43.53 N	25° 07.63 W	5.2	179	Grotli	4	4	1000	200	1	S	40	266	10	3	3	1		
	6:15	357	348	70° 42.27 N	25° 08.17 W	4.8	188	"														
	6:30	378	370	70° 41.02 N	25° 08.15 W	5.1	172	"														6.35 "overflow-time error"
	6:45	399	386	70° 39.67 N	25° 08.54 W	4.4	193	"														
	7:00	402	394	70° 38.40 N	25° 09.27 W	4.2	190	"														
	7:15	471	457	70° 37.21 N	25° 09.68 W	4.3	186	"														
	7:30	495	483	70° 35.90 N	25° 09.94 W	4.5	183	"														
	7:45	585	568	70° 34.60 N	25° 10.04 W	4.5	180	"														
	8:00	595	577	70° 33.57 N	25° 09.80 W	4.6	181	"														
	8:15	620	601	70° 32.32 N	25° 09.85 W	4.5	195	HODAKINS														
	8:30	627	608	70° 31.21 N	25° 09.85 W	4.7	181	"														
	10:45	599	582	70° 23.02 N	25° 08.18 W	4.3	95	Melkes	4	4	1000	200	1	S	40	266	10	3	3	1	8 <sup>40</sup> Abschalten von Parasound wegen Tausch von Grain	
	10:30	607.4	585	70° 23.77 N	25° 08.77 W	4.5	83	PARTEK														10 <sup>10</sup> Parasound wieder in Betrieb
	10:45	604.8	590	70° 23.26 N	25° 09.07 W	5.0	86															
	11:00	606.9	597	70° 23.07 N	24° 57.03 W	5.2	109															
	11:15	608.0	597	70° 22.53 N	24° 58.03 W	5.7	72															
	11:30	607.7	590	70° 22.04 N	24° 57.35 W	5.3	95															
	11:45	677.6	595	70° 21.44 N	24° 58.43 W	5.2	72															
	12:00	610.3	595	70° 20.62 N	24° 45.24 W	5.3	126.0	HODAKINS														
	12:15	600.4	584	70° 19.81 N	24° 42.00 W	5.4	127.4															
	12:30	560.6	553	70° 18.92 N	24° 38.94 W	5.5	128.9															
	12:45	482.8	458	70° 18.09 N	24° 35.56 W	5.8	124.7															
	13:00	368.0	362	70° 17.18 N	24° 31.96 W	5.8	126.8															
	13:15	428.8	422	70° 16.37 N	24° 28.81 W	5.7	127.2															

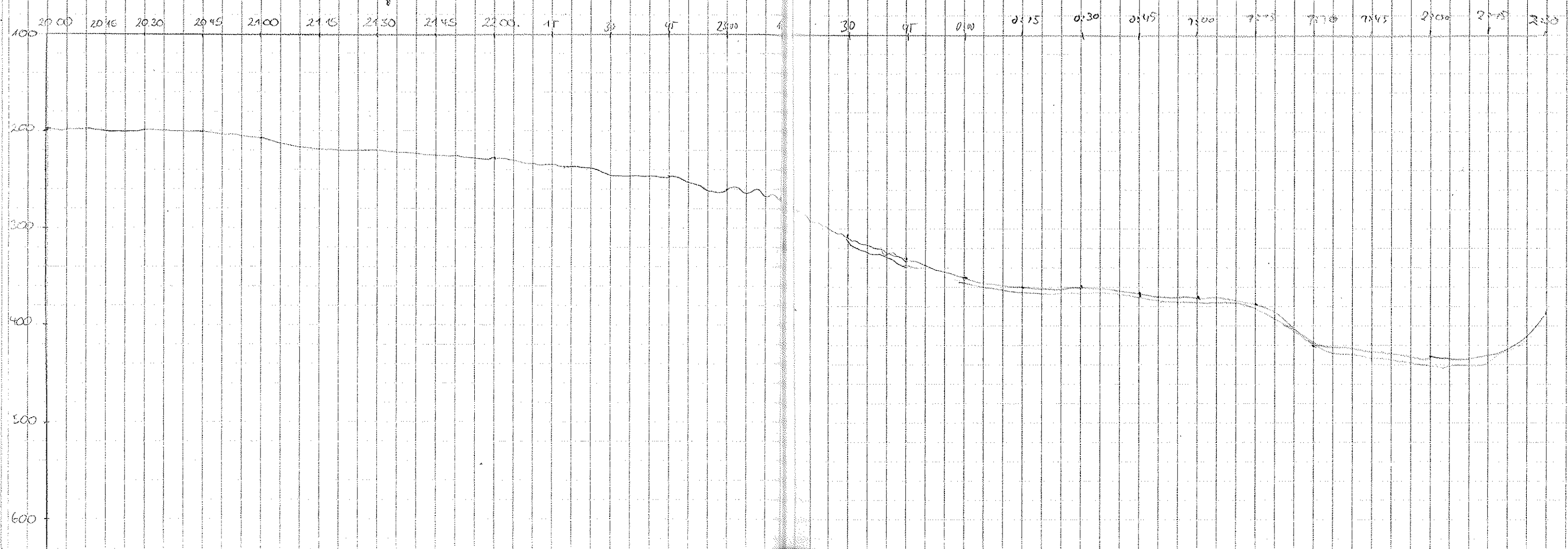


DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	NACH	WICHT	FREQ	PULSE	RANGE	SCALE	BETR. MODUS	DIG. SIG.	FREQ. KHZ	TIME MS	WT	DR	HS	MM	BEMERKUNGEN
15/9/90	1330	452.4	439	70° 15.576 N	24° 25.370 W	5.4	120.8	HODGKINS	K	4	4	1000	200	1	S	40	266	10	3	3		
	1345	446.1	437	70° 14.676 N	24° 22.201 W	5.4	131.4															
	1400	462	451	70° 13.85 N	24° 19.26 W	5.2	105	Ni KOLAI														
	14.15	507	494	70° 14.62 N	24° 17.82 W	4.5	356															
	14.30	524	516	70° 15.91 N	24° 18.09 W	5.3	354															
	14.45	586	569	70° 17.19 N	24° 19.18 W	5.4	341															
	15.00	614	597	70° 18.50 N	24° 20.10 W	5.3	346															
	15.15	571	556	70° 19.78 N	24° 20.56 W	5.1	358															
	15.30	553	538	70° 21.06 N	24° 20.67 W	5.1	358															
	15.45	547	535	70° 22.25 N	24° 20.92 W	5.1	359															
	16.00	517	504	70° 23.52 N	24° 21.07 W	5.0	356															
	16.15	478	467	70° 24.74 N	24° 21.21 W	5.0	354															
	16.30	446	436	70° 26.00 N	24° 22.17 W	4.9	343															
	16.45	421	413	70° 27.15 N	24° 21.87 W	5.0	9															
	17.00	413	404	70° 30.17 N	24° 00.88 W	5.0	46															
	17.15	416	407	70° 29.83 N	24° 21.41 W	4.9	358															
	17.30	395	388	70° 30.92 N	24° 21.77 W	5.0	358															
	17.45	366	357	70° 32.17 N	24° 21.93 W	5.0	358															
	18.00	333	323	70° 33.73 N	24° 22.28 W	5.0	357.9	H. Nardler														
	18:26	287	278	70° 36. N	24° 23.8 W	6.2	1.5	Grosche														
	18:54	257	250	70° 38.4 N	24° 23.9 W	5.2	5.4															
	19:18	224	220	70° 40.35 N	24° 23.35 W	5.2	15															
	19:45	205	200	70° 42.24 N	24° 23.1 W	5.2	0															



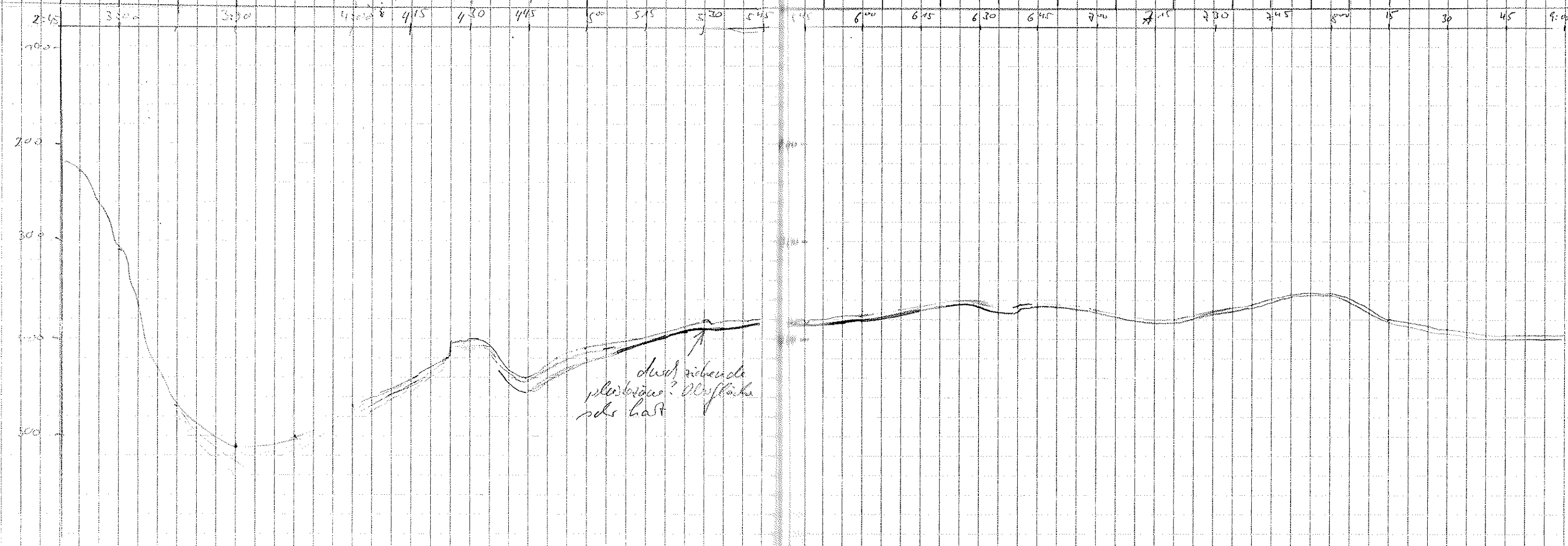


DATUM	ZEIT	TIEFE RS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHE	FREQ	PULSE	RANGESCALE	BETR. MODUS	DIG SYG	FREQ kHz	TIME ms	WT	DR	HS'	MM	BEMERKUNGEN		
15/9/90	20:00	198.7	182	70°43.870 N	24°23.161 W	5.2	357.4	Richter	4	4	1000 200	1	S	40	266	10	0	3	1			
	20:15	201.8	184	70°45.285 N	24°23.418 W	5.2	358.1															
	20:30	202.3	186	70°46.605 N	24°23.612 W	5.2	357.5															
	20:45	203.8	189	70°47.866 N	24°23.798 W	4.7	354.6															
	21:00	208.0	202	70°48.888 N	24°23.936 W	4.8	1.1															
	21:15	221.7	215	70°50.277 N	24°23.823 W	5.0	358.3															
	21:30	219.1	215	70°51.781 N	24°24.033 W	5.0	359.7															
	21:45	224.8	219	70°52.818 N	24°24.116 W	5.0	355.6															
	22:00	229	224	70°54.011 N	24°24.321 W	4.5	7.8	Miles														
	22:18	232	231	70°55.441 N	24°24.221 W	4.4	303.9															
	22:30	241	238	70°56.412 N	24°24.411 W	4.4	358.9															
	23:03	260	251	70°59.031 N	24°25.381 W	4.2	345		4	4	1000 200	1	J	40	266	10	3	3	1			
	23:15	277	265	70°59.921 N	24°27.341 W	5.2	337															
	23:30	308	298	70°00.991 W	24°29.061 W	4.8	330															
	23:45	329	313	71°02.761 W	24°30.891 W	6.3	334															
24:00	354	342	71°05.341 W	24°32.701 W	4.8	348																
76/9/90	0:15	364	355	71°04.511 N	24°33.021 W	4.3	360	Morinda ML	4	4	7000 200	7	S	40	266	10	3	3	7	Zweiter Richter in ca. 75m Tiefe		
	0:30	364	357	71°04.971 N	24°35.401 W	4.7	293															
	0:45	375	368	71°05.571 N	24°38.781 W	5.4	308															
	1:00	377	370	71°06.251 N	24°41.681 W	4.0	287															
	1:15	363	357	71°06.941 N	24°45.521 W	4.7	315															
	1:30	403	393	71°07.981 N	24°49.391 W	5.3	357															
	1:45			71°09.731 N	24°49.811 W	5.3	8.2															
	2:00	415	405	71°10.281 N	24°49.771 W	5.7	7.0															
	2:30	355	337	71°12.801 N	24°42.871 W	4.8	35.0															
	2:50	229	227	71°14.311 N	24°50.301 W	5.0	262															WP 76 wieder
3:00	373	370	71°13.831 N	24°57.711 W	5.3	72.7																
3:15	488	475	71°12.571 N	24°51.031 W	5.0	17.5																



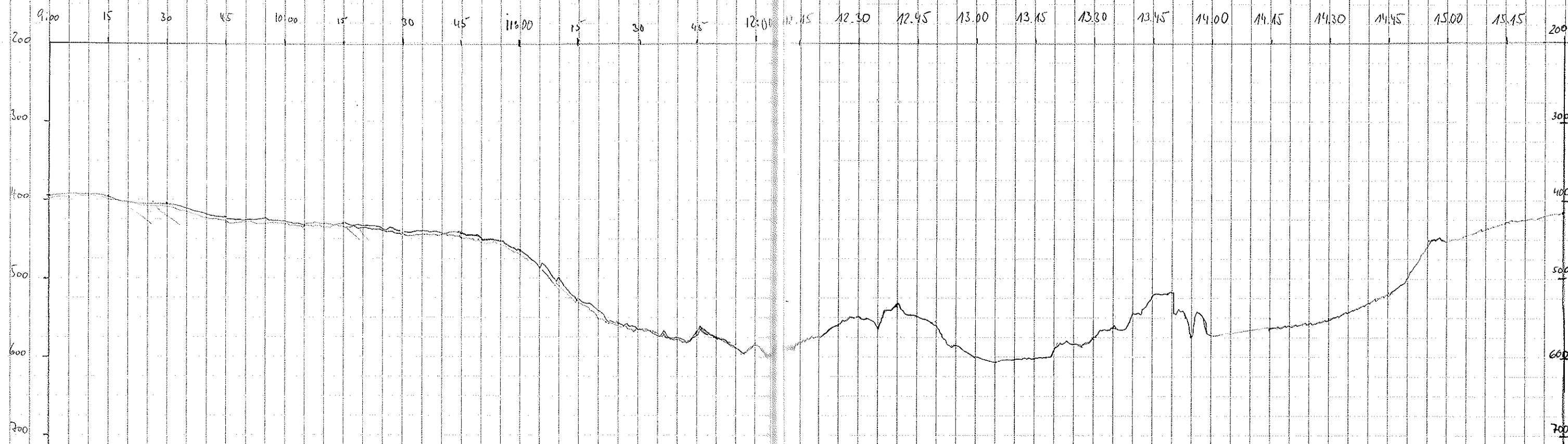
Date	Time	Temp	Wind	Bar	Dir	Wind	Wave	Ref	Ref	Range	Scale	Rain	Wind	Temp	Wind	UT	DR	MS	TR	Remarks	
7/6/1900	3:30	508	495	71° 17.34 N	24° 50.03 W	5.2	177	4	4	1000	200		S	40	266	10	3	3	1	< Section 7600	
	3:45	496	485	71° 10.03 N	24° 50.99 W	5.5	187														
	4:00	472	462	71° 05.51 N	24° 50.77 W	5.0	180														
	4:15	450	442	71° 07.32 N	24° 51.087 W	5.7	187	4	4	1000	200	1	S	40	266	10	3	3	1	Large Findings	
	4:30	400	391	71° 05.953	24° 51.056	5.5	175													441	surface rock
	4:45	442	432	71° 04.862	24° 50.753	5.7	174														76059: # Debris
	4:50	435	423	71° 04.080	24° 50.685	5.7	182	4	4	1000	200	1	S	40	266	10	3	3	1	New start 4:49	
	4:56	423	411	71° 02.621	24° 50.552	5.1	183														
	5:35	383	375	71° 00.204	24° 51.065	5.1	178														
	5:50	379	373	70° 58.900	24° 50.985	5.1	182														
	6:00	373	366	70° 58.004	24° 51.185	5.3	186														Wachgänger ist immer
	6:16	365	358	70° 56.544	24° 51.426	5.3	179														und wieder
	6:30	368	360	70° 55.761	24° 51.419	5.1	181														
	6:46	367	359	70° 54.015 N	24° 51.216	5.0	178														
	7:01	372	363	70° 52.807	24° 51.139	4.8	178														
	7:16	380	370	70° 51.592	24° 51.017	4.7	179														
	7:38	367	355	70° 49.734 N	24° 51.020	5.1	178														
	7:48	364	354	70° 48.92 N	24° 50.91 W	5.2	177														473852 Erw 84
	8:00	359	353	70° 47.89 N	24° 51.01 W	5.2	182														
	8:15	373	363	70° 46.72 N	24° 51.51 W	5.2	186														
	8:30	388	377	70° 45.29 N	24° 51.16 W	6.0	164														
	8:45	394	385	70° 44.01 N	24° 49.97 W	5.9	188														
	9:00	395	385	70° 42.86 N	24° 50.16 W	4.9	178	4	4	1000	200	1	S	40	266	10	5	3	1		

Villige



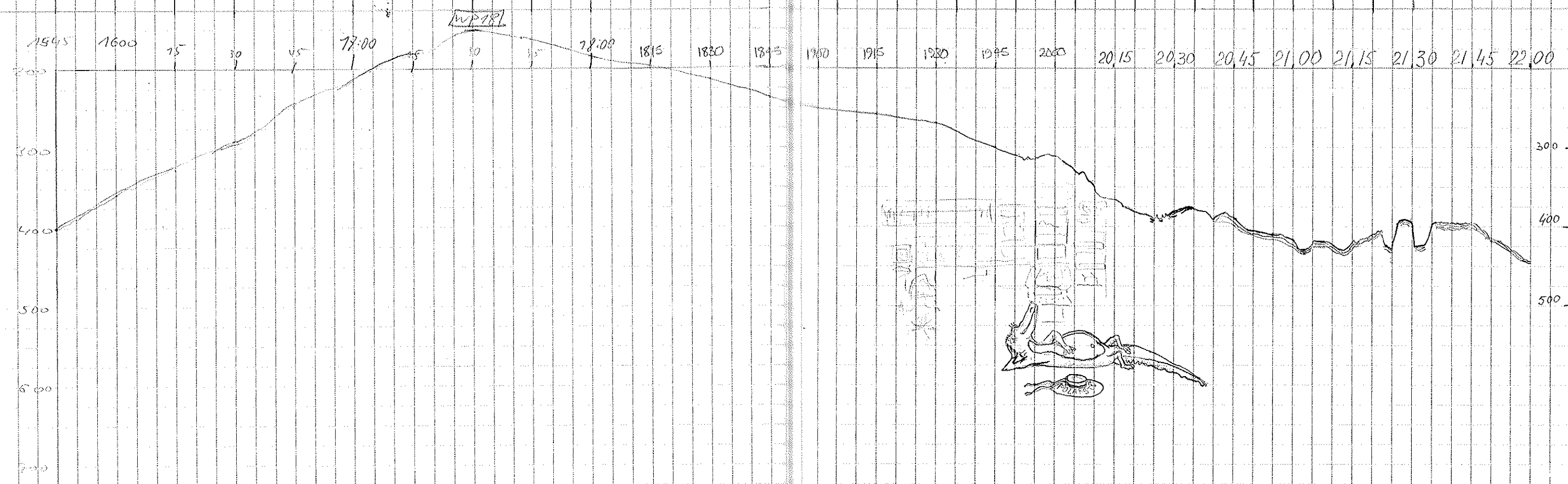
Datum	Zeit UTC	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wachgänger	log	Pulse	Range	Scale	Betriebsmodus	Dis. Signal	Frequ.	Time	WT	DR	HS	M	Bemerkungen	
16.9.90	09:15	396	385	70° 41.58' N	24° 50.25' W	4.8	183.2	Villingen	1	4	1000	100	Par	S	40	266	10	5	3	1		
	09:30	405	393	70° 40.46' N	24° 50.67' W	4.5	186	"														
	09:45	420	408	70° 39.16' N	24° 50.87' W	4.9	182	"														
	10:00	427	416	70° 37.97' N	24° 50.80' W	4.7	178	Muhle	1													
	10:15	427	414	70° 36.76' N	24° 50.23' W	4.9	164	"														
	10:30	434	422	70° 35.66' N	24° 49.57' W	4.6	189	"														
	10:45	437	427	70° 34.44' N	24° 49.90' W	5.1	187	"														
	11:00	470	457	70° 33.17' N	24° 50.21' W	4.7	181	"														
	11:15	523	508	70° 31.91' N	24° 50.47' W	4.6	186	"														
	11:30	559	542	70° 30.71' N	24° 50.76' W	5.1	183	"														
	11:45	571	556	70° 29.47' N	24° 50.74' W	5.2	176	"														
	12:00	579	564	70° 28.20' N	24° 50.53' W	5.1	184	Groth	1	4	1000	200	1	S	40	266	10	5	3	1		
	12:15	581	564	70° 26.89' N	24° 50.98' W	5.0	187	"														
	12:30	552	538	70° 25.65' N	24° 51.01' W	4.8	181	"														
	12:45	549	533	70° 24.55' N	24° 51.62' W	4.9	202	"														
	13:00	600	585	70° 23.40' N	24° 52.87' W	4.7	190	"														13.23 WP 17 erreicht
	13:15	608	595	70° 22.45' N	24° 51.77' W	5.2	76	"														
	13:30	579	595	70° 23.52' N	24° 48.83' W	6.0	45	"														
	13:45	522	508	70° 24.55' N	24° 45.54' W	4.8	48	"														
	14:00	591	572	70° 25.20' N	24° 42.79' W	5.0	55	Matthias														
	14:15	567	557	70° 25.50' N	24° 39.55' W	5.0	62	"														
	14:30	558	543	70° 26.31' N	24° 36.42' W	4.9	56	"														
	14:45	519	504	70° 27.25' N	24° 33.73' W	4.9	42	"														
	15:00	456	442	70° 28.10' N	24° 31.40' W	4.8	34	"														
	15:15	429	419	70° 29.25' N	24° 29.56' W	5.6	33	"														
	15:30	418	408	70° 30.29' N	24° 26.76' W	5.7	45	"														

schl. gibt 2 Grad  
Schleife S 12  
ab 10:45  
bis 11:19 BTVC





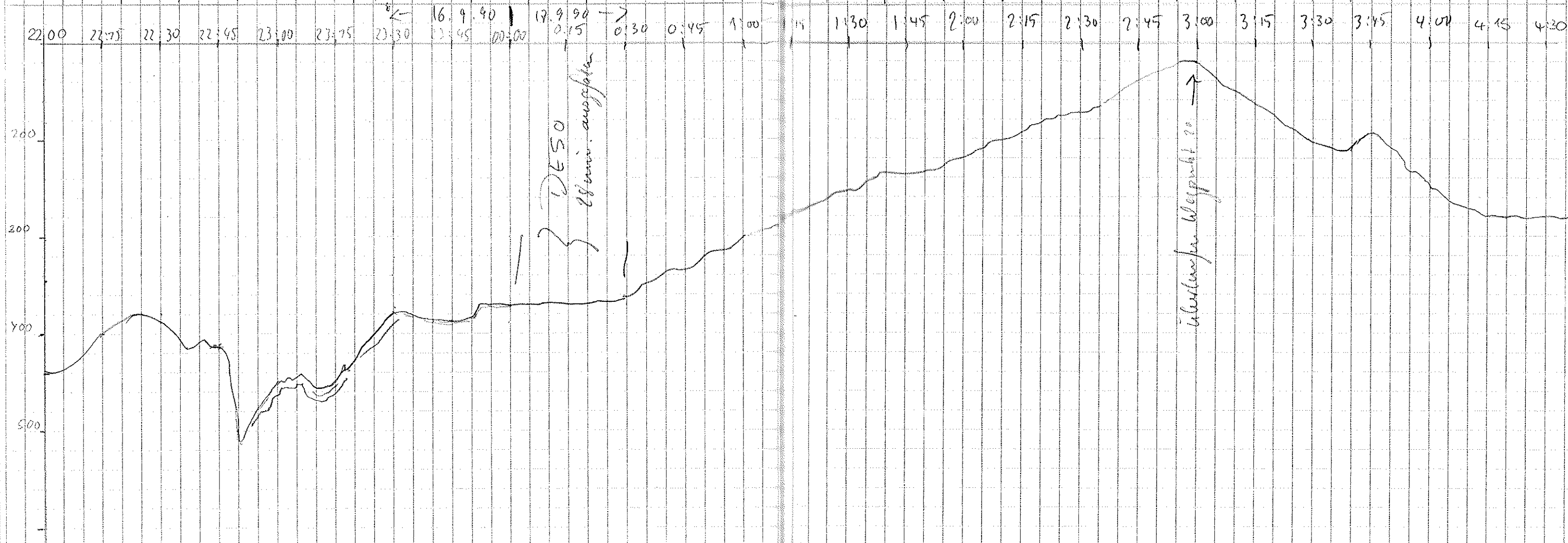
Depth	Zeit UTC	Tiefe PS	Tiefe fms	Breite	Länge	Speed	Kurs	Wachsbogen	Freq	Ruhe	Range	Scale	Bed. Prod.	Dis Sig.	Freq	Trac	WT	DR	HS	H	Bemerkungen		
16.95	15.45	40.5	29.5	20°31.15 N	24°24.15 W	5.1	47	Mathieffel	41	1000	200	Pa.	5	4.0	266	10	5	5					
	16.00	369.5	359	70°32.00 N	24°27.32 W	5.7	48	PA 1816														16.03.54	
	16.15	328.7	317	70°32.94 N	24°28.53 W	5.4	44															OVERFLOW	
	16.30	297.3	280	70°33.75 N	24°29.85 W	5.5	47															MUN-TIME ERROR	
	16.45	255.8	247	70°34.49 N	24°31.00 W	4.9	52																
	17.00	218.5	217	70°35.37 N	24°30.40 W	4.5	44																
	17.17	180.6	174	70°36.19 N	24°30.97 W	5.0	63																
	17.30	148.7	144	70°36.84 N	24°30.73 W	3.8	320																WP 18
	17.45	114.6	118	70°37.28 N	24°30.35 W	4.9	290																
16.0/90	18.00	183.4	178	70°37.68 N	24°31.83 W	4.9	288.5	HODKINS															
	18.15	193.0	189	70°38.14 N	24°35.04 W	4.7	294.4																
	18.30	213.3	207	70°38.69 N	24°38.26 W	4.8	295.7																
	18.45	236.1	227	70°39.17 N	24°41.53 W	4.8	290.4																
	19.00	250.2	230	70°39.44 N	24°45.03 W	4.8	290.5																
	19.15	255.6	246	70°39.80 N	24°48.45 W	4.8	288.3																
	19.30	271.1	266	70°40.17 N	24°52.00 W	5.0	286.9																
	19.45	299.1	288	70°40.56 N	24°55.63 W	5.2	289.8																
	20.00	317	306	70°40.95 N	24°59.15 W	5.0	287	NIKOLAI															
	20.15	369	307	70°41.33 N	24°52.82 W	4.9	290																
	20.30	381	306	70°41.73 N	24°46.21 W	4.9	289																
	20.45	391	306	70°42.14 N	24°49.94 W	4.7	289																
	21.00	417	306	70°42.51 N	24°53.14 W	5.0	291																
	21.15	420	311	70°42.95 N	24°56.64 W	4.9	289																
	21.30	393	380	70°43.35 N	24°25.00 W	4.8	290																
	21.45	396	385	70°43.79 N	25°03.81 W	4.8	287																
	22.00	443	431	70°44.12 N	25°07.26 W	4.9	287																



DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHE	FREQ	PULSE	RANGE	SCALE	BETR. MOD	DIG SIG	FREQ	TIME ms	WT	DT	HS	MM
16.09.90	22:15	405,7	390	70° 46,540' W	25° 77,03' W	4,8	289,8	H. Maedler	4	4	100	200	1	5	10	266	90	5	3	1
"	22:30	385,7	376	70° 45,700' N	25° 78,147' W	4,6	346,9	"	"	"	"	"	"	"	"	"	"	"	"	"
"	22:45	470,0	402	70° 46,479' N	25° 79,828' W	4,9	7,4	"	"	"	"	"	"	"	"	"	"	"	"	"
"	23:00	460,3	430	70° 47,297' N	25° 77,752' W	5,7	66,9	"	"	"	"	"	"	"	"	"	"	"	"	"
	23:30	378	377	70° 47,4' N	24° 4,92' W	5,0	98	Grob												
17.9.90	0:00	370,4	377	70° 47,71' N	24° 57,14' W	4,8	83													
	0:30	363	357	70° 48' N	24° 49,8' W	4,8	80													
	1:03	312	309	70° 48,55' N	24° 42,1' W	4,7	70													
	2:02	232	225	70° 49,86' N	24° 27,7' W	5,1	100,4													
	2:37	173	166	70° 49,8' N	24° 18,5' W	5,5	96													
	2:50	Neustart		PARADIGMA				Schiff bewegt Drehung												
	3:39	168	202	70° 50,2' N	24° 25,7' W	5,4	283													
	4:03	858	757	70° 50,6' N	24° 32,0' W	4,5	285													
	4:15	278,8	273	70° 50,734' N	24° 34,78' W	5,6	278,3	Richter												
	4:30	301,5	252	70° 50,934' N	24° 38,935' W	5,4	280,5													

DESO 28 min ausgefüllt

Datenspeicherung aus, Disk full



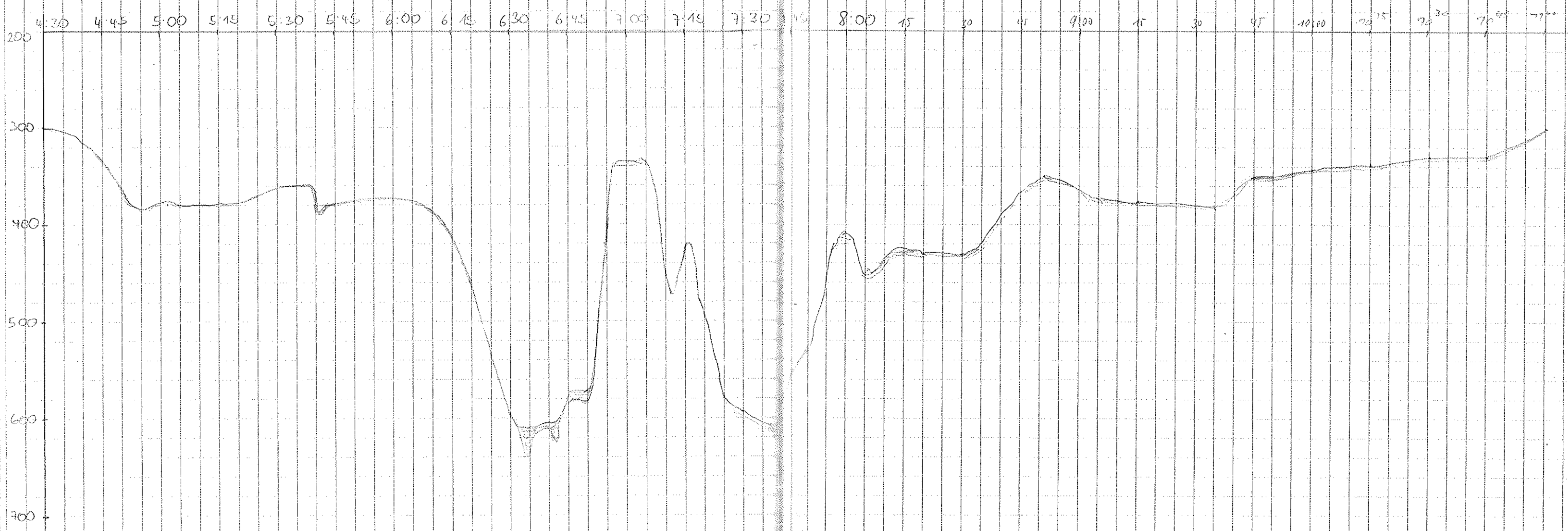
Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wache	Req.	Pulse	Range	Scale	Bed. Modus	Dig. Sig.	Freq. kHz	Time ms	WZ	DR	HS	MH	Bemerkungen	
17:30	5:05	378.2	368.9	70° 51' 6.38 N	24° 48' 42.1 W	4.5	281.4		4	4	1000	200	1	5	40	266	10	0	3	1	
	5:15	378.0	368.9	70° 51' 8.64	24° 50' 32.7	5.4	279.3														
	5:30	358.9	350.8	70° 52' 05.8	24° 56' 11.6	4.5	277.3														
	5:53	371.9	363.9	70° 52' 40.9	25° 01' 40.6	4.5	280.6														
	6:00	376.2	367.0	70° 52' 56.9	25° 05' 87.9	4.6	280.7														
	6:15	412.4	405.9	70° 52' 77.1	25° 07' 02.8	4.6	282.1														
	6:30	611.5	586.3	70° 53' 05.9	25° 11' 06.8	5.2	276.1														
	6:45	565.8	547.1	70° 53' 13.9	25° 15' 01.3	4.8	284.8														
	7:00	325.3	329.6	70° 53' 70.1	25° 18' 58.5	4.5	345.8														
	7:15	414.7	415.7	70° 54' 33.1	25° 16' 31.9	4.5	337														
	7:30	586.4	581.2	70° 54' 31.8	25° 12' 74.4	5.2	63.9														
	7:45	553.6	543.9	70° 55' 44.8	25° 08' 83.8	5.1	62.5														
	8:00	416	409	70° 56' 09 N	25° 05' 55 W	4.4	64.7	Mittel													
	8:20	432	423	70° 56' 94	25° 01' 72	3.9	64.2														
	8:52	357	342	70° 57' 95	24° 54' 42	4.3	73.4														
	9:12	379	370	70° 58' 31	24° 49' 81	4.5	62.4														
	9:36	381	372	70° 59' 28	24° 44' 59	4.8	68.7		4	1000	200	1	5	40	266	10	5	3	7	9.36 Neustart D1619A	
	9:45	357	343	70° 59' 55	24° 42' 63	4.5	67.1														
	10:00	345	335	71° 00' 11	24° 39' 54	4.6	64.8														
	10:15	342	337	71° 00' 70 N	24° 36' 30 W	4.9	55	Marienfeld	4	1000	200	1	5	40	266	10	5	3	7	identifizieren 2. und 3. R. (Halter)	
	10:30	332	323	71° 01' 24 W	24° 32' 47 W	4.9	77.9														
	10:45	329	317	71° 01' 35 W	24° 30' 22 W	5.2	33.3														
	11:00	282	272	71° 02' 34 W	24° 26' 55 W	5	83.9														

Backup auf Tape "CHECK" → Reinigen

9.36 Neustart D1619A

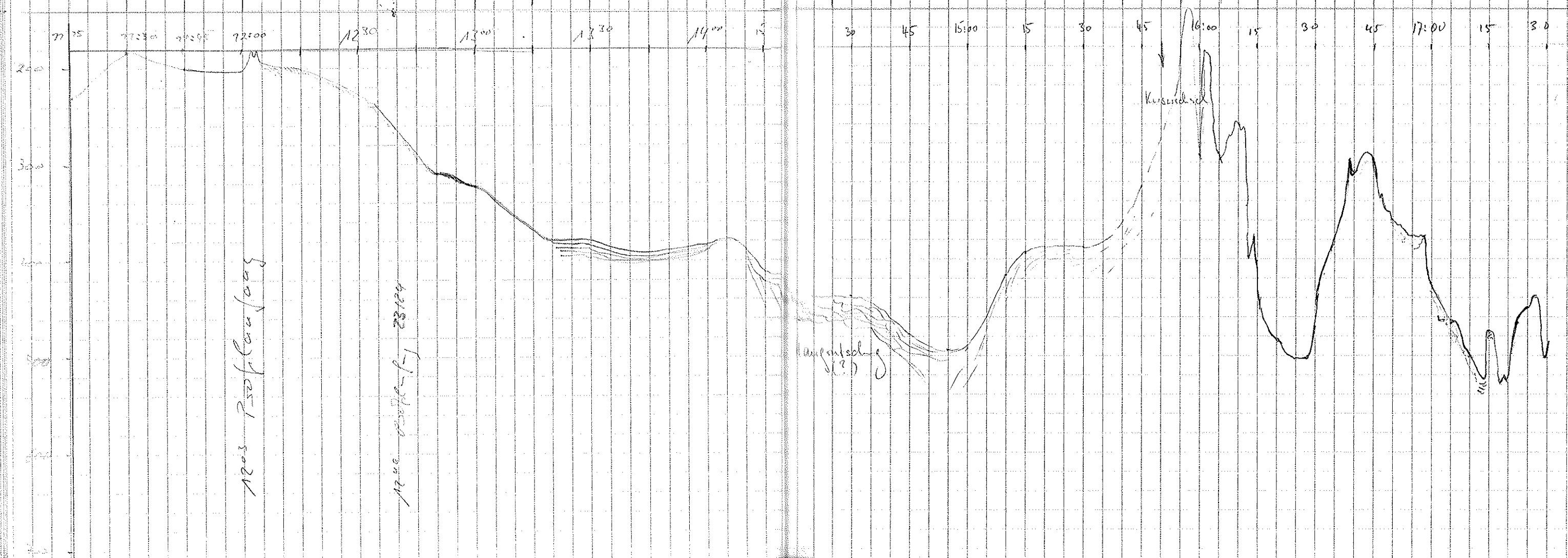
identifizieren 2. und 3. R. (Halter)

Identifizieren R. (Halter) und weitere Kennzeichen





Datum	Zeit	Tiefe PS	Tiefe HS	Beite	Länge	Speed	Vent	Wach	7	Ref	Rang	Scale	Bat. Mark	Dist. 5.0m	Prog. VHS	Time ms	LD	DR	HS	M7	Remarks	
7/9/20	07:25	222	222	71° 02.57 N	24° 23.78 W	4.8	315	Flamingo	4	4	7000	200	7	5	10	265	20	5	3	7	77:29 Vogel 22	
	07:30	283	276	71° 03.50 N	24° 27.28 W	4.5	315															
	07:45	207	234	71° 03.79 N	24° 27.79 W	2.0	337															
	08:00	205	197	71° 04.37 N	24° 22.52 W	4.6	318	Küstsch	4	4	1000	200	1	5	40	266	10	5	3	1	1203 Prof. Lauf	
	12:15	206	203	71° 05.46 N	24° 25.83 W	4.8	327															Prof. Lauf 23124
	12:42	267	258	71° 06.38 N	24° 23.96 W	4.4	276															1200
	13:03	323	314	71° 07.28 N	24° 32.65 W	4.4	167															
	13:25	381	369	71° 06.98 N	24° 38.37 W	4.9	264															1200
	14:00	387	378	71° 07.00 N	24° 46.95 W	4.8	272	Villiger														
	14:15	436	426	71° 07.02 N	24° 50.43 W	5.0	275															
	14:30	443	436	71° 07.11 N	24° 54.10 W	5.0	266															
	14:45	472	458	71° 07.05 N	24° 58.02 W	4.9	266															
	15:00	489	475	71° 06.93 N	25° 01.59 W	4.9	267															
	15:18	393	386	71° 06.93 N	25° 06.40 W	4.7	276															
	15:34	382	374	71° 06.97 N	25° 10.35 W	5.3	270															
	15:45	330	324	71° 06.99 N	25° 13.27 W	4.9	267															
	16:00	317	307	71° 07.40 N	25° 14.83 W	4.8	47.6															
	16:15	402	387	71° 08.86 N	25° 11.58 W	5.3	48	Kuhscherten														
	16:30	409	464	71° 09.27 N	25° 08.78 W	5.1	43															
	16:45	298	286	71° 10.21 N	25° 06.09 W	5.0	44															
	17:00	424	413	71° 11.09 N	25° 03.18 W	5.0	44															
	17:15	474	465	71° 12.01 N	25° 01.11 W	4.7	35															
	17:30	482	474	71° 12.95 N	24° 58.46 W	4.7	49															



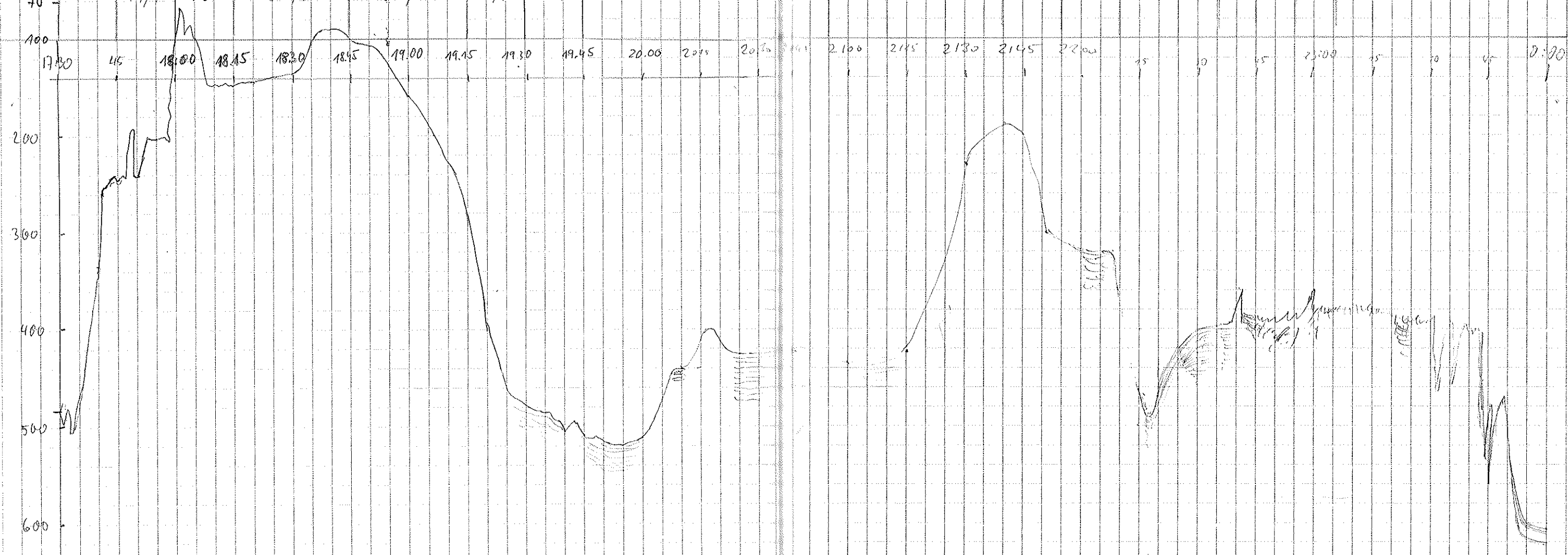
Datum	Zeit	Tiefe PS	Tiefe NS	Breite	Länge	Speed	Kurs	Wache	Req.	Pulse	Range	Scale	Dist. Mod.	Dir. sig.	Freq. [kHz]	Time [min]	WZ	OR	MS	MM	Bemerkungen	
17.01.90	17:30	482	474	71° 12.95' N	24° 58.46' W	4.7	49	Wachb. erhen.	4	4	1000	200	1	S	40	266	10	0	3	1		
	17:45	247	243	71° 13.78' N	24° 55.85' W	4.8	42		4	4	1000	200	1	S	40	266	4	0	3	1		
	18:00	103	101	71° 14.63' N	24° 53.24' W	5.0	49	Gierth														
	18:15	153	150	71° 12.71' N	24° 50.48' W	4.9	48															
	18:20	128	128	71° 16.22' N	24° 47.73' W	4.8	58															18.42 neues Profil beginnt
	18:45	99	95	71° 16.06' N	24° 46.08' W	3.9	219															
	19:00	155	148	71° 15.04' N	24° 48.36' W	4.7	209															
	19:15	297	285	71° 13.92' N	24° 50.56' W	5.6	214															10 5
	19:30	473	461	71° 12.75' N	24° 52.64' W	5.1	211															
	19:45	515	500	71° 11.62' N	24° 54.56' W	5.1	205															
	20:00	507	495	71° 10.49' N	24° 56.22' W	5.0	210	Motivier per														
	20:15	409	399	71° 09.34' N	24° 58.51' W	5.0	209															
	20:30	443	432	71° 08.33' N	25° 00.24' W	5.4	210															
	20:45	487	469	71° 07.30' N	25° 02.06' W	4.8	210															
	21:00	440	430	71° 05.90' N	25° 04.61' W	4.6	214															
	21:15	422	419	71° 05.25' N	25° 05.26' W	4.7	210															
	21:30	235	235	71° 04.15' N	25° 02.72' W	5.1	207															
	21:45	200	197	71° 03.10' N	25° 08.60' W	5.1	192															
	22:00	377.9	373	71° 01.89' N	25° 09.76' W	5.0	225	PATZHA														
	22:15	434.8	427	71° 00.92' N	25° 11.79' W	5.0	222															
	22:30	402.0	395	70° 59.82' N	25° 13.90' W	5.0	222.3															
	22:45	387.5	378	70° 58.73' N	25° 16.02' W	5.0	208.7															
	23:00	377.9	380	70° 57.36' N	25° 18.49' W	5.1	220.6															
	23:15	376.6	380	70° 56.63' N	25° 20.85' W	5.3	220.2															
	23:30	393.6	383	70° 55.82' N	25° 28.47' W	5.1	227															
	23:45	477.4	472	70° 55.26' N	25° 35.29' W	4.7	224															

18.42 neues Profil beginnt

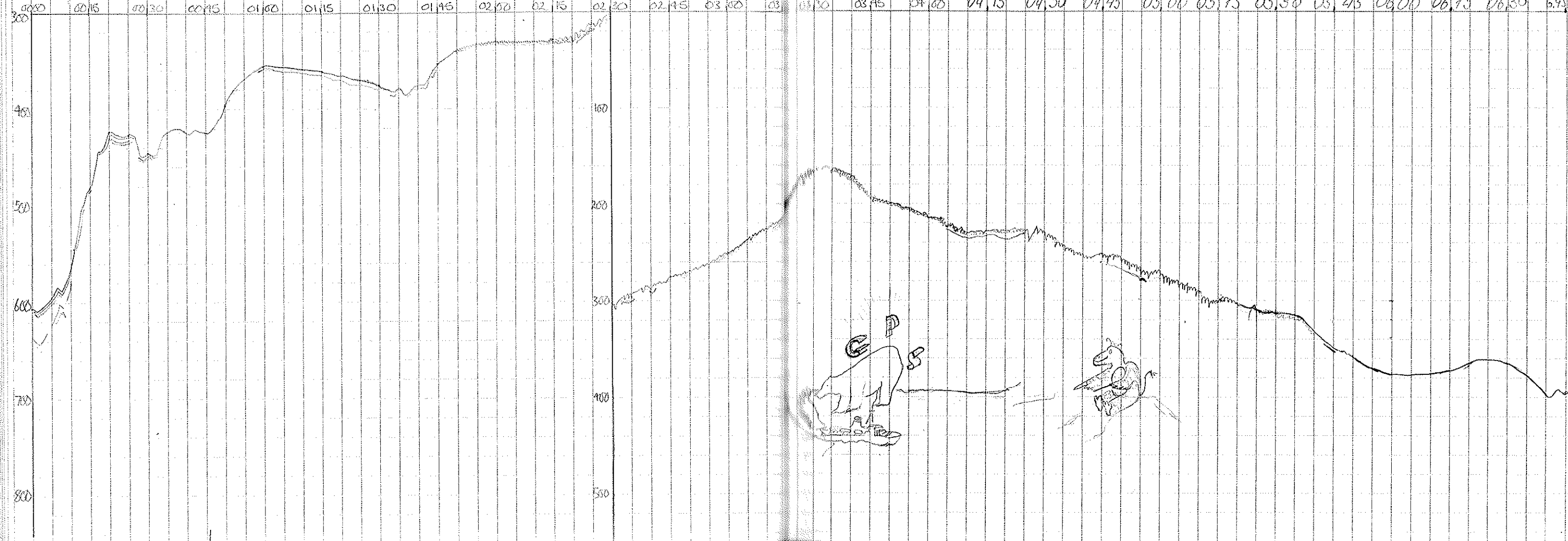
10 5

sehr gute drängung

23:27 WP26

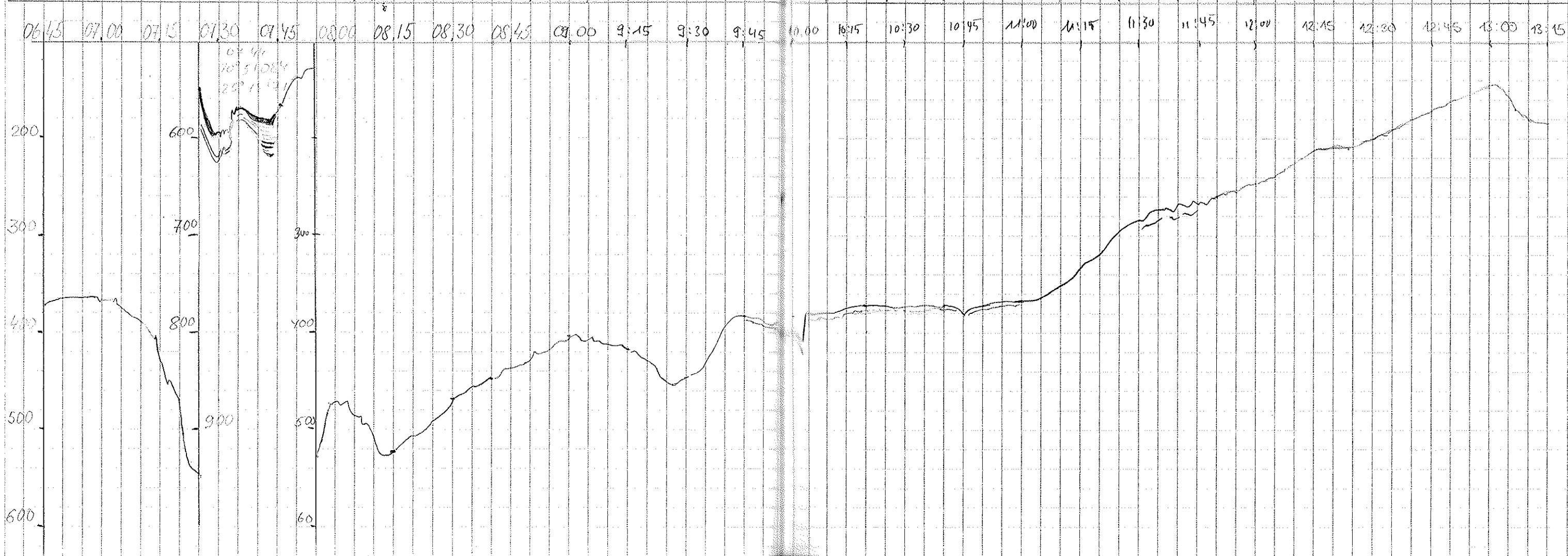


DATE	TIME	DEPTH PS	DEPTH HS	BREATH	CORRECTION	SPEED	WIND	WAVE	DIR	PULSE	RANGE	SCALE	BATHY (M)	DIG SIG	FREQ [Hz]	TIME [min]	WZ	DR	MIS	TIME
18/9/00	0000	606.5	590	70° 55' 22.9 N	25° 11' 38.4 W	5.2	83.5	HODAKINS	4	4	1550	200	1	S	40	266	10	5	3	1
	0015	480.6	469	70° 55' 61.5 N	25° 07' 67.0 W	5.4	57.7													
	0030	446.1	435	70° 56' 27.6 N	25° 04' 10.9 W	5.4	70.8													
	0045	422.3	414	70° 56' 58.7 N	25° 00' 25.0 W	5.1	83.8													
	0100	357.7	349	70° 56' 64.1 N	24° 56' 30.5 W	5.3	90.7													
	0115	360.6	351	70° 56' 58.2 N	24° 52' 38.7 W	5.1	96.2													
	0130	376.1	364	70° 56' 34.5 N	24° 48' 40.3 W	5.4	164.8													
	0145	354.5	358	70° 56' 01.0 N	24° 44' 68.2 W	5.3	101.0													
	0200	333	325	70° 55' 83.4 N	24° 40' 77.8 W	4.8	85.1													
	0215	327.8	309	70° 55' 91.8 N	24° 36' 95.0 W	5.1	91.3													
	0230	301.7	295	70° 55' 92.1 N	24° 33' 19.6 W	4.7	87.4													
	0245	276.3	271	70° 56' 00.6 N	24° 29' 28.9 W	5.0	91.7													
	0300	249.4	244	70° 55' 91.1 N	24° 25' 44.0 W	5.0	95.6													
	0315	222.9	206	70° 56' 04.5 N	24° 21' 61.2 W	4.9	92.3													
	0330	166.2	160	70° 55' 58.0 N	24° 18' 41.6 W	4.8	100.4													
18/09/00	0345	191	184	70° 54' 42 N	24° 20' 16 W	4.3	211													
	0400	215	207	70° 53' 42 N	24° 22' 60 W	5.4	222	NIKOLAI												
	0415	226	219	70° 52' 40 N	24° 25' 05 W	5.5	216													
	0430	225	218	70° 51' 40 N	24° 27' 51 W	4.7	233													
	0445	254	246	70° 51' 03 N	24° 30' 90 W	4.8	264													
	0500	271	261	70° 50' 98 N	24° 34' 12 W	4.5	269													
	0515	301	294	70° 51' 04 N	24° 38' 26 W	4.7	276													
	0530	307	298	70° 57' 15 N	24° 41' 44 W	4.8	270													
	0545	347	338	70° 51' 08 N	24° 45' 17 W	5.0	265													
	0600	376	370	70° 50' 98 N	24° 49' 45 W	5.1	266													
	0615	370	362	70° 50' 99 N	24° 53' 11 W	5.2	279													
	0630	363	355	70° 51' 40 N	24° 56' 96 W	4.2	272													
	0645	374	366	70° 51' 14 N	25° 00' 99 W	5.0	270													





DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE N	LÄNGE W	SPEED	KURS	WACHE	WIG	PULSE	RANGE	SCALE	BETR. MOD	DIG. SIG	FREQ. MHz	TIME	WT	DR	HS	MM
18.09.90	07:00	365	369	70° 50.99	25° 01.68	4.9	253	NIKOLAI	4	4	1000	200	1	S	40	266	10	0	3	1
	07:15	431	421	70° 50.85	25° 08.32	5.1	291													
	07:30	592	576	70° 51.25	25° 12.00	5.1	286													
	07:45	580	566	70° 51.10	25° 15.37	4.9	289													
	08:00	470	459	70° 50.72 N	25° 18.44 W	3.7	182													
	08:15	522	510	70° 49.282 N	25° 17.695 W	6.2	171.0	Ramsbrock	4	4	1000	200	1	S	40	266	10	5	3	1
	08:30	469.4	464	70° 47.938 N	25° 17.305 W	6.0	175													
	08:45	445	399	70° 46.408 N	25° 17.035 W	4.9	175.9													
	09:00	398.8	391	70° 45.822 N	25° 15.084 W	4.9	84.0													
	09:15	419.4	410	70° 45.356 N	25° 11.261 W	4.7	87.2													
	09:30	446.6	434	70° 46.055 N	25° 07.834 W	4.8	90.0													
	09:45	383.4	347	70° 46.179 N	25° 03.944 W	4.7	99.3													
	10:00	390	380	70° 46.31 N	24° 01.6 W	4.8	92													
	10:14	387	371	70° 46.11 N	24° 56.1 W	4.7	95	Große Melter	4	4	1000	200	1	S	40	266	10	5	3	1
	10:39	373	363	70° 46.07 N	24° 50.9 W	5.0	90.7													
	10:50	367	357	70° 45.98 N	24° 45.97 W	5.7	92.4													
	11:47	265	258	70° 45.9	24° 33.5	4.7	89													
	12:00	245.5	237	70° 46.001 N	24° 30.839 W	5.1	77.7	Richter												
	12:15	214.1	205	70° 46.085 N	24° 26.919 W	5.1	101.8													
	12:30	201.6	195	70° 45.972 N	24° 22.761 W	5.2	88.5													
	12:45	178.2	174	70° 46.021 N	24° 18.949 W	5.2	83.8													
	13:00	148.5	142	70° 45.605	24° 16.303	3.9	218.9													
	13:15	183.3	177	70° 44.907	24° 13.821	5.0	242.6													

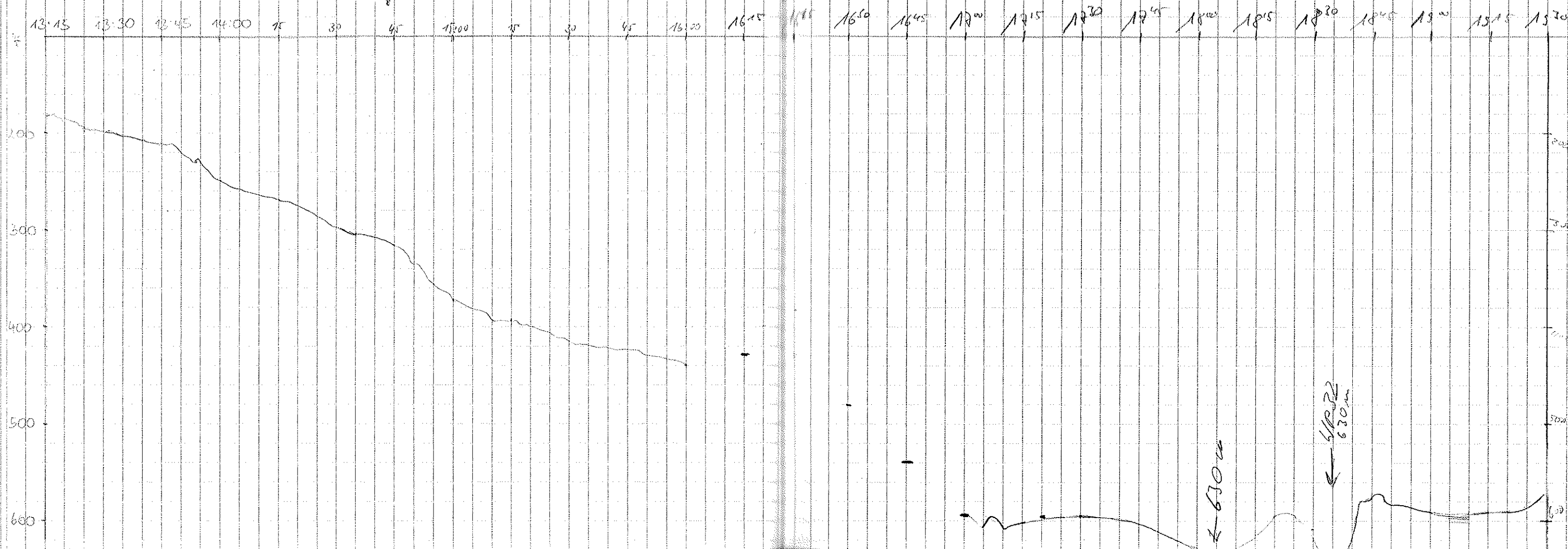


Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Wuns	Wachse	Mag	Pulse	Range	Scale	Retu Mod	Dis Sig	Freq	Time	WZ	DR	HS	HK
18.09.90	13:30	185.5	189	70°44'26" N	24°23'36" W	5.3	236.6	Richter	4	4	1000	200	1	S	40	266	10	5	3	1
	13:45	212.1	207	70°43'45" N	24°26'56" W	5.0	236.2													
	14:00	270	241	70°42'27" N	24°29'7" W	4.9	238	Metes												
	14:15	268	247	70°42'59" N	24°30'6" W	5.1	238													
	14:35	302	295	70°41'21" N	24°36'6" W	4.7	245													
	14:46	315	307	70°40'6" N	24°39'7" W	4.5	234													
	15:00	327	363	70°39'4" N	24°41'9" W	4.5	363													
	15:15	393	386	70°39'21" N	24°41'9" W	4.4	240													
	15:30	416	-	-	-	-	-													
	16:00	433.6	-	-	-	-	-													
	16:05	429	420	70°36'58" N	24°56'34" W	4.6	236	Marionfield	4	4	1000	200	1	S	40	266	10	5	3	1
	16:30	487	477	70°35'8" N	24°59'25" W	4.9	231													
	16:45	539	527	70°35'7" N	25°02'7" W	5.0	236													
	17:00	594	577	70°34'43" N	25°05'33" W	5.0	237													
	17:20	597	587	70°33'39" N	25°09'55" W	4.7	240													
	17:30	598	582	70°33'03" N	25°11'22" W	4.8	235													
	18:00	621	614	70°31'8" N	25°12'19" W	4.6	241	Vessels	4	4	1000	200	1	S	40	266	10	5	3	1
	18:16	615	588	70°30'7" N	25°10'42" W	4.6	244													
	18:30	609	595	70°30'57" N	25°13'46" W	4.7	283													
	18:45	576	559	70°30'05" N	25°12'8" W	3.7	29													
	19:00	592	576	70°29'8" N	25°15'40" W	3.5	96													
	19:14	593	576	70°29'8" N	25°15'8" W	4.1	86													
	19:35	560	545	70°29'58" N	25°10'46" W	3.5	95													

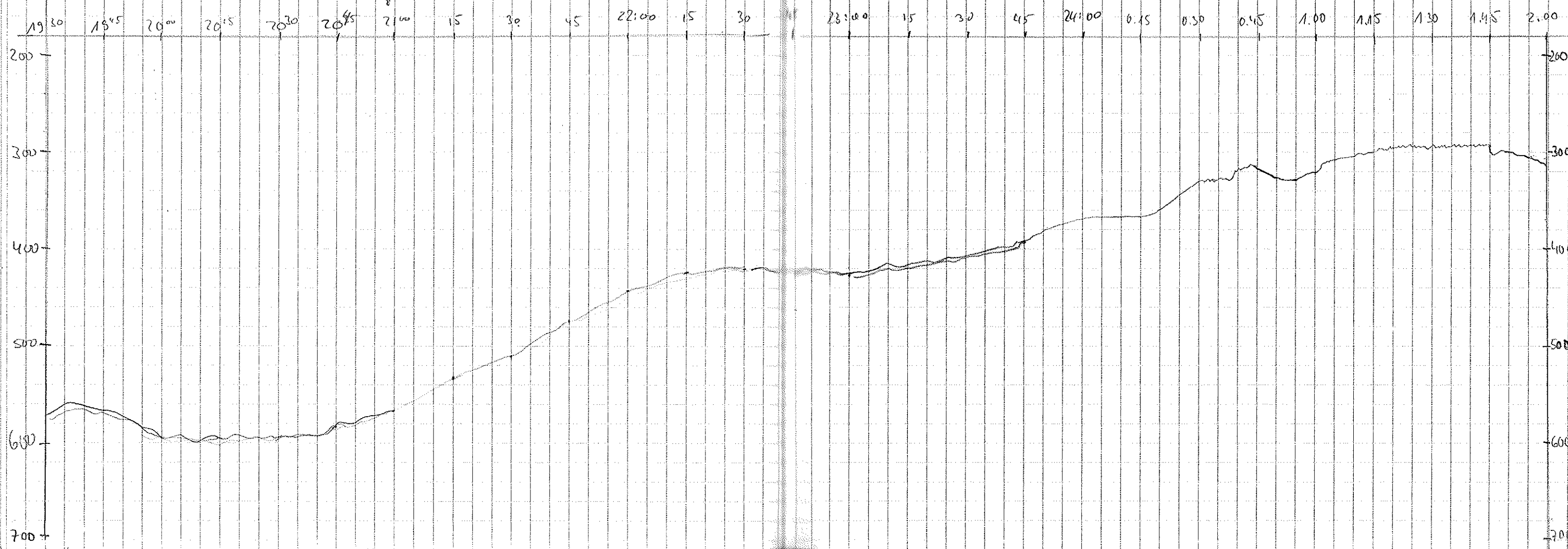
INDAS ausgefallen!  
 14:04:56  
 14:53  
 New York  
 Pasadena

Indas auch!

Marionfield hat  
 gepuffert!  
 18:39 LJP 32

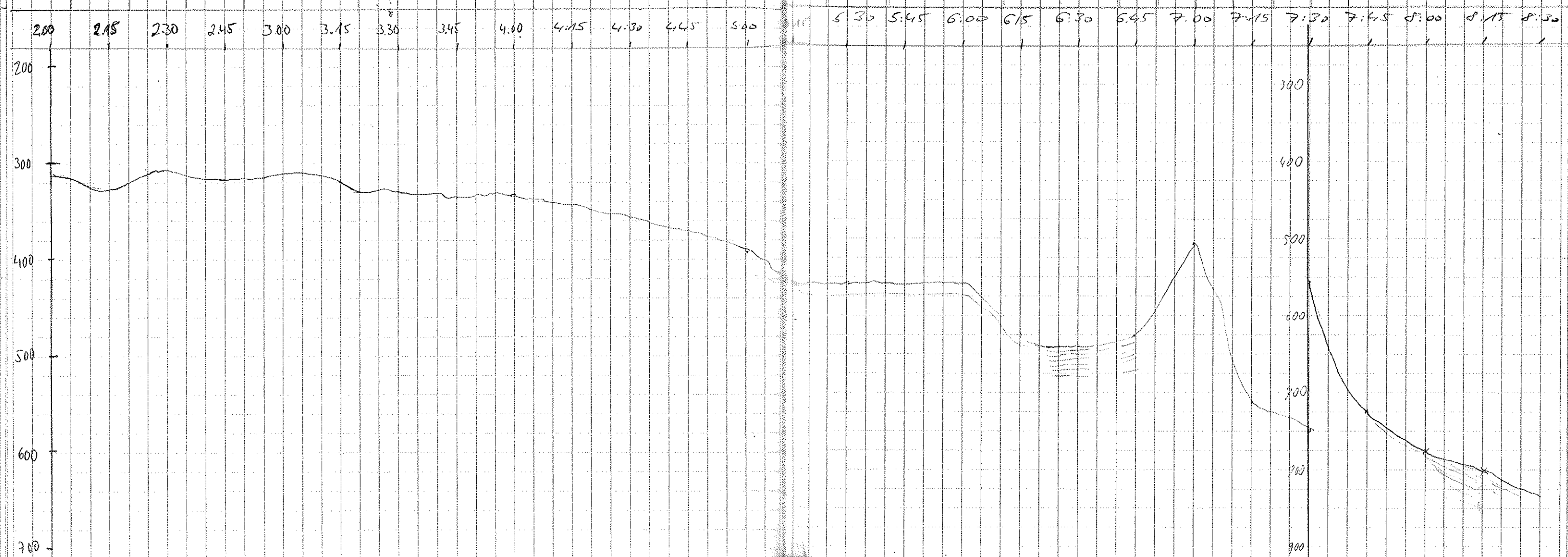


Date	Time	PS	HS	Latitude	Longitude	Speed	Km	Water	Temp	Pulse	Range	Scale	Refr. Mod.	Dis. Sig.	Freq.	Time	DR	HS	HA	Remarks	
18.9.80	19:46	586	554	70° 30' 01.2" N	25° 07' 22.1" W	3.9	98	Woods		4	1000	200	1	5	40	266	10	5	3	1	INDAS immer noch im Fels
	20:00	597	575	70° 30' 01.3" N	25° 04' 41.8" W	3.9	97														
	20:15	594	580	30' 06" N	25° 00' 60" W	4.1	97	Waldung													
	20:20	593	578	30' 09" N	24° 56' 66" W	4.9	94														
	20:45	580	563	30' 07" N	24° 53' 04" W	4.9	93														Backups!
	21:00	562	548	29' 96" N	24° 49' 73" W	5.0	95														
	21:15	540	526	29' 95" N	24° 45' 81" W	4.8	90														
	21:30	510	496	29' 96" N	24° 42' 24" W	4.2	89														
	21:45	465	455	30' 05" N	24° 38' 65" W	2.6	52														
	22:00	455	444	30' 50" N	24° 38' 28" W	4.3	73														
	22:20	434	421	31' 77" N	24° 40' 04" W	5.0	346														
	22:30	427	415	32' 83" N	24° 40' 16" W	4.4	1														
	23:00	427	416	70° 34' 94" N	24° 40' 18" W	4.4	356	Waldung													
	23:45	397	386	70° 38' 74" N	24° 43' 27" W	5.8	343														
	24:00	389	379	70° 39' 69" N	24° 43' 36" W	5.3	15	Groth		4	1000	200	1	5	40	266	10	5	3	1	Backup beendet diagonal Error 84 am HP 3852 Run Time Error 6422 beim Schreiben von Record 9
19.9.	24:15	371	361	70° 40' 85" N	24° 42' 39" W	5.0	15														
	0:30	329	317	70° 42' 03" N	24° 41' 62" W	4.9	3														
	0:45	317	311	70° 43' 23" N	24° 41' 46" W	4.8	3														
	1:00	319	311	70° 44' 42" N	24° 41' 29" W	4.8	7	"													
	1:15	300	292	70° 45' 64" N	24° 40' 83" W	4.9	6														
	1:30	295	291	70° 46' 84" N	24° 40' 46" W	4.8	5														
	1:45	304	295	70° 48' 02" N	24° 40' 93" W	5.3	336														
	2:00	314	295	70° 49' 19" N	24° 42' 73" W	5.2	338														
	2:15	328	295	70° 50' 36" N	24° 42' 82" W	5.0	12	"													
	2:30	311	295	70° 51' 51" N	24° 42' 10" W	4.6	9														
	2:45	318	295	70° 52' 65" N	24° 41' 31" W	4.6	37														
	3:00	315	309	70° 53' 65" N	24° 39' 20" W	4.9	27														
	3:18	329	319	70° 55' 03" N	24° 38' 80" W	5.1	336														





Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wachmann gerin	Pulse	Range	Wache	Det. Mod.	Dig. Sig.	Freq. Time	UZ	DR	HS	MM	Bemerkungen	163
19.9.	3:30	331	325	70° 55. 87 N	24° 40. 49 W	5.1	325	Goth												
	3:45	336	327	70° 56. 99 N	24° 40. 48 W	5.0	18													
	4:00	332	324	70° 58. 35 N	24° 40. 12 W	5.1	22													
	04:15	337	328	70° 59. 20 N	24° 39. 99 W	5.1	319	160 46-150												
	04:30																			04:20 Profilerbeginn
	04:45																			04:25 Profilerbeginn
	05:00	390	377	71° 02. 15 N	24° 45. 96 W	4.5	304													04:25 Profilerbeginn
	05:15	424	415	71° 02. 90 N	24° 48. 34 W	4.3	323													Ende! Wo ist Druckerpapier?
	05:30	431	419	71° 03. 91 N	24° 50. 29 W	4.5	326													
	05:45	427	418	71° 04. 21 N	24° 52. 53 W	4.2	315													
	06:00	435	425	71° 05. 43 N	24° 55. 21 W	5.0	308													
	06:15	485	471	71° 06. 24 N	24° 58. 31 W	5.1	310													
	06:30	487	475	71° 07. 08 N	25° 01. 39 W	4.5	313													
	06:45	443	434	71° 07. 94 N	25° 04. 13 W	5.2	316													
	07:00	384	379	71° 08. 90 N	25° 07. 01 W	5.2	316													
	07:15	527	515	71° 10. 64 N	25° 10. 42 W	4.8	324													
	07:30	565	557	71° 10. 71 N	25° 12. 37 W	5.1	310													
	07:45	724	707	71° 11. 50 N	25° 15. 02 W	5.1	316													
	08:00	769.8	751	71° 12. 19 N	25° 16. 07 W	7.6	344	PATBIB												
	08:15	800.9	783	71° 12. 01 N	25° 16. 65 W	7.4	330		4	1000	300	7	5	40	266	70	5	3	7	
	08:30	829.5	806	71° 12. 94 N	25° 17. 44 W	3.5	323		4	1000	200	7	5	40	266	70	3	3	7	



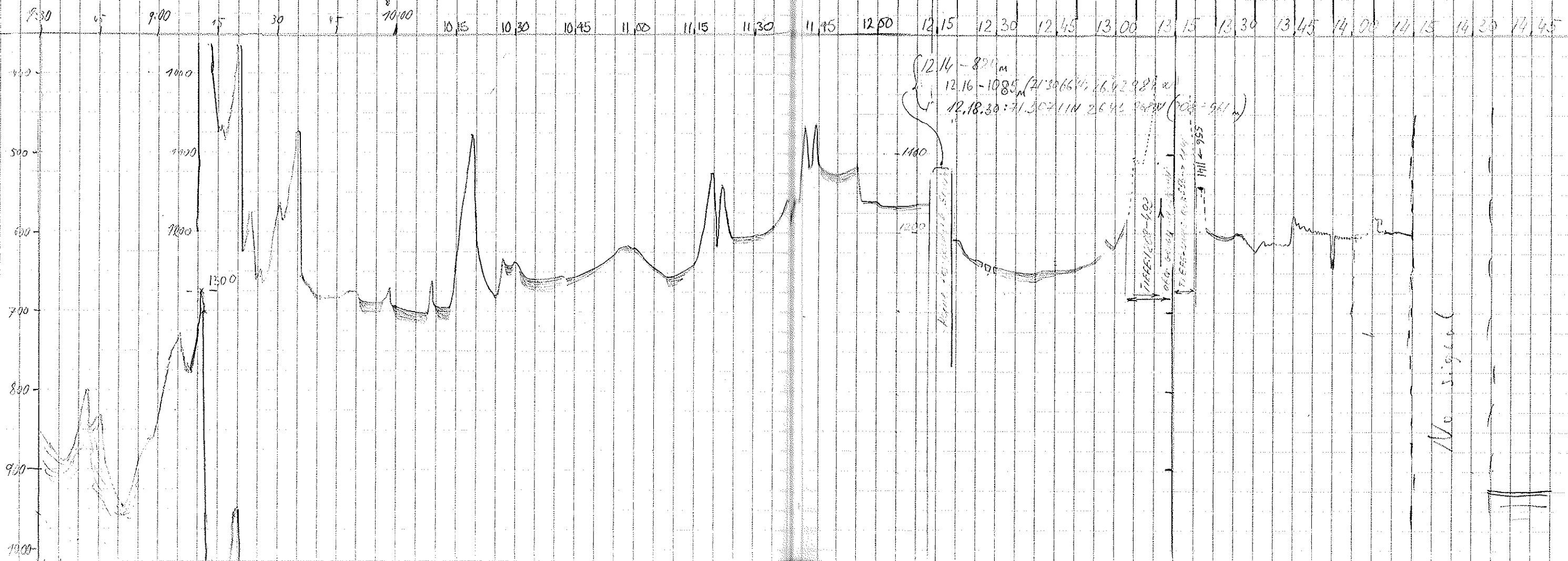
Dotun	Zeit	Tiefe PS	Tiefe WS	Breite	Länge	Spez. Kurs	Wachsbauer	Temp	Pulse	Rouge	Scale	DETR. MOD	DIB. 516	FREQ	WTR	WT	DIC	H3	MM
	8:44	830.9	824	77° 19.04 N	26° 08.03 W	7.7	PA 12/6	14	4	7000	200	7	5	40	266	10	3	3	7
	9:00	884.9	873	77° 17.60 N	26° 20.36 W	9.2													
	9:15	7070.6	7046	77° 19.74 N	26° 22.75 W	9.8													
	9:30	7788	7745	77° 22.30 N	26° 23.60 W	9.2			1	4000	200	7	5	40	266	60	3	3	7
	9:45	7822.0	7850	77° 24.70 N	26° 27.20 W	9.2													
19/09	10:00	1293.6	1266	71° 25.958 N	25° 21.961 W	9.2	HODKINS												
	10:15	1231.5	1216	71° 27.338 N	25° 37.308 W	9.4													
	10:30	1244.7	1218	71° 28.843 N	25° 42.745 W	9.1													
	10:45	1255	1224	71° 29.970 N	25° 48.981 W	9.1													
	11:00	1217.5	1185	71° 30.426 N	25° 56.261 W	11.0													
	11:15	1240.9	1213	71° 30.839 N	26° 05.154 W	11.1													
	11:30	1204.4	1174	71° 30.609 N	26° 14.055 W	11.3													
	11:45	1112.5	1088	71° 30.786 N	26° 23.165 W	11.6													
	12:00	1160	1132	71° 30.62	26° 32.11	11.7	NIKOLAI												
	12:15	826	823	71° 30.64	26° 45.60	11.9													
	12:30	1244	1183	71° 31.01	26° 51.07	12.2													
	12:45	1249	1221	71° 32.05	26° 57.20	12.4													
	13:00	1209	1179	71° 32.59	26° 03.75	9.9													
	13:15	552	556	71° 33.60	26° 10.02	10.5					500								500m - 13.08.32
	13:30	1203	1174	71° 34.95	27° 13.70	6.7													
	13:45	1174	1158	71° 36.56	27° 16.34	7.7					200								
	14:00	1204	1175	71° 38.02	27° 19.50	7.5													
	14:15	738.7	7340	27° 40.772 N	27° 20.767 W	7.5	H. Mandler												
	14:30	7474	7435	27° 47.872 N	27° 27.856 W	8.3					5000m								
	14:45	7524.7	7490	27° 43.639 N	27° 23.867 W	7.2													
	15:00	7525	7488	27° 43.828 N	27° 29.675 W	7.1													
	15:15	7522.7	7488	27° 44.897 N	27° 35.445 W	7.9													
	15:30	7527.7	7476	27° 45.993 N	27° 35.097 W	8.3													

9:42 RESPT in PROSSED 2012 KONTRALLE

15/820

500m - 13.08.32

200m - 13.20.46



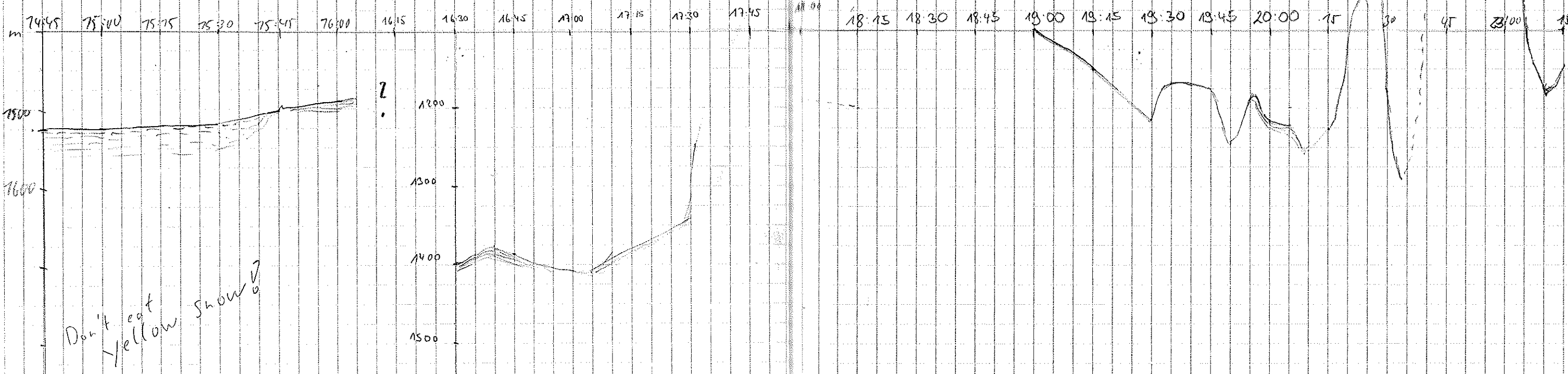
DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHGÄNGER	PRIO	PULSE	RANGE	SCALE	BETR MOD	DIG SIB	FREQ	TIME	WL	DR	HS	MM
19/09	15:45	7506.7	7464	77° 47.400' N	27° 43.857' W	7.3	305.4	H. Mandler	4	4	5000	200	1	5	40	266	60	0	3	7
	16:00	7486.7	7465	77° 48.677' N	27° 47.200' W	6.4	329.4				"	"	"	"	"	"	"	"	"	"
	16:15	?	73.1	77° 50.28' N	27° 48.53' W	7.3	346.9	Ulrich Könes			5000	200	1	W						
	16:30	?	1040	77° 51.73' N	27° 49.87' W	4.5	328.6				"	"	"	"	"	"	"	"	"	"
	16:45	1426.7	1391	77° 52.64' N	27° 52.21' W	3.8	331.4				"	"	"	"	"	"	"	"	"	"
	17:00	1407.4	1372	77° 53.53' N	27° 55.64' W	7.0	317.1				"	"	"	"	"	"	"	"	"	"
	17:15	1378.4	1345	77° 54.71' N	28° 00.26' W	8.6	300.9				"	"	"	"	"	"	"	"	"	"
	17:30	1342.0	1274	77° 55.35' N	28° 04.65' W	5.3	267.8				"	"	"	"	"	"	"	"	"	"
	17:45	656.2	649	77° 56.02' N	28° 08.48' W	6.3	285.8				"	"	"	"	"	"	"	"	"	"
	18:00	1191.4	847	77° 56.234' N	28° 12.764' W	5.0	271.5	Richter												
	18:15	1226.9	1200	77° 56.522' N	28° 17.688' W	7.7	258.1													
	18:43	885.7	851	77° 55.984' N	28° 31.038' W	8.2	243.7					500								
	19:00	551.5	398	77° 55.383' N	28° 31.436' W	1.6	80.8					200								
	19:15	1140.4	1114	77° 55.467' N	28° 30.130' W	1.0	76.8													
	19:30	1207.0	1168	77° 55.830' N	28° 27.335' W	4.2	61.4													
	19:45	1189.6	1166	77° 56.102' N	28° 23.887' W	5.3	99.7													
	20:00	1214.6	+1162	77° 56.26' N	28° 20.58' W	5.4	74.9	Melzer	4	4	5000	200	1	S	40	266	60	0	3	7
	20:15	1225.0	+1162	77° 56.56' N	28° 16.59' W	4.6	86.2													
	20:30	1277.1	1240	77° 56.19' N	28° 12.77' W	5.3	117.2													
	20:45	746	789	77° 56.06' N	28° 09.13' W	4.8	89.5				1000									
	21:00	885	882	77° 56.82' N	28° 04.84' W	5.5	91.4					500								
	21:15	1143	1142	77° 56.49' N	28° 00.96' W	4.3	169				5000	200								

PS-Tripfen sehr langsam

Eis!

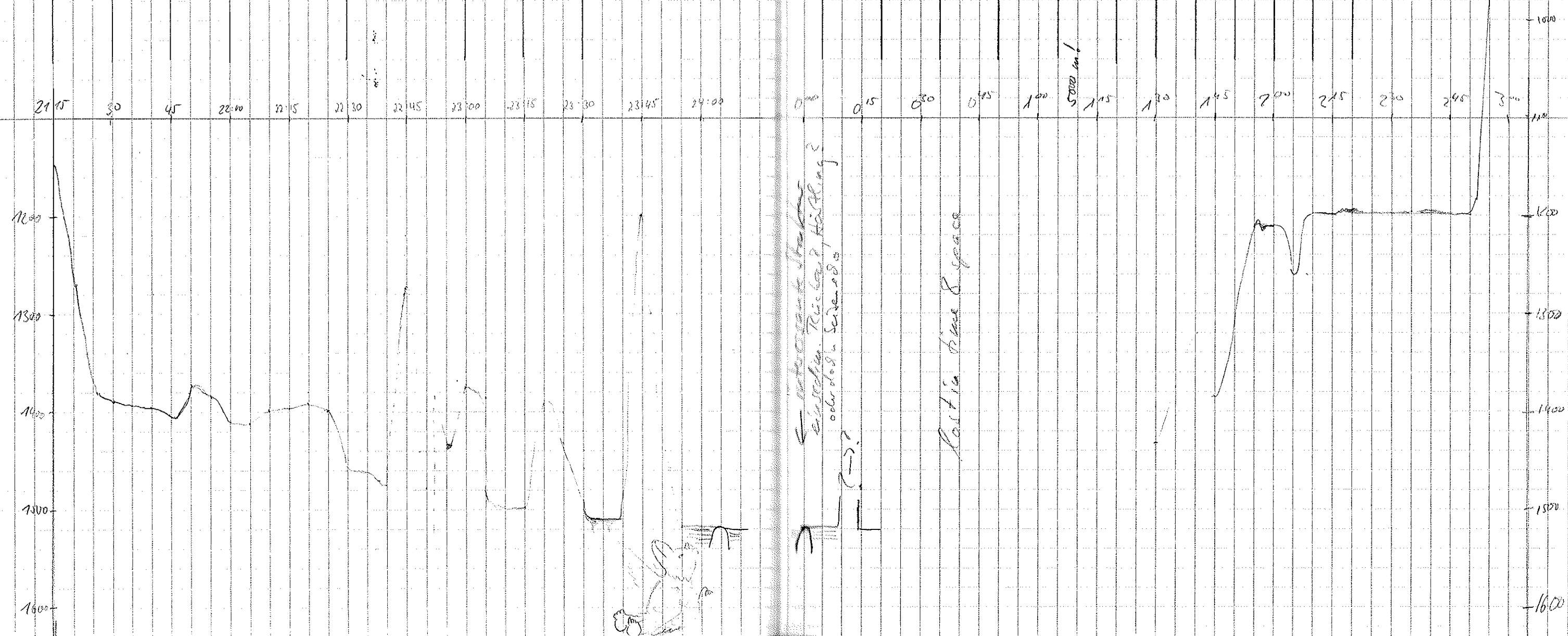
19:10 Papierrolle gewechselt

Eis!

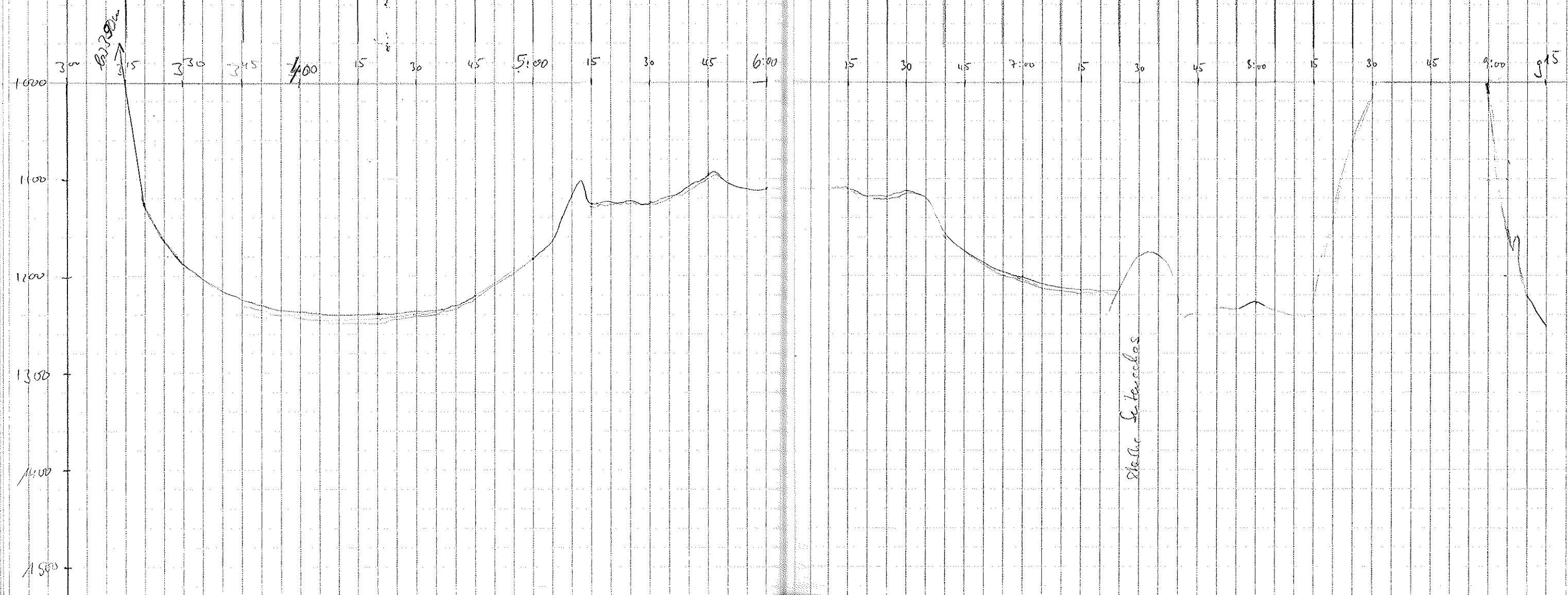




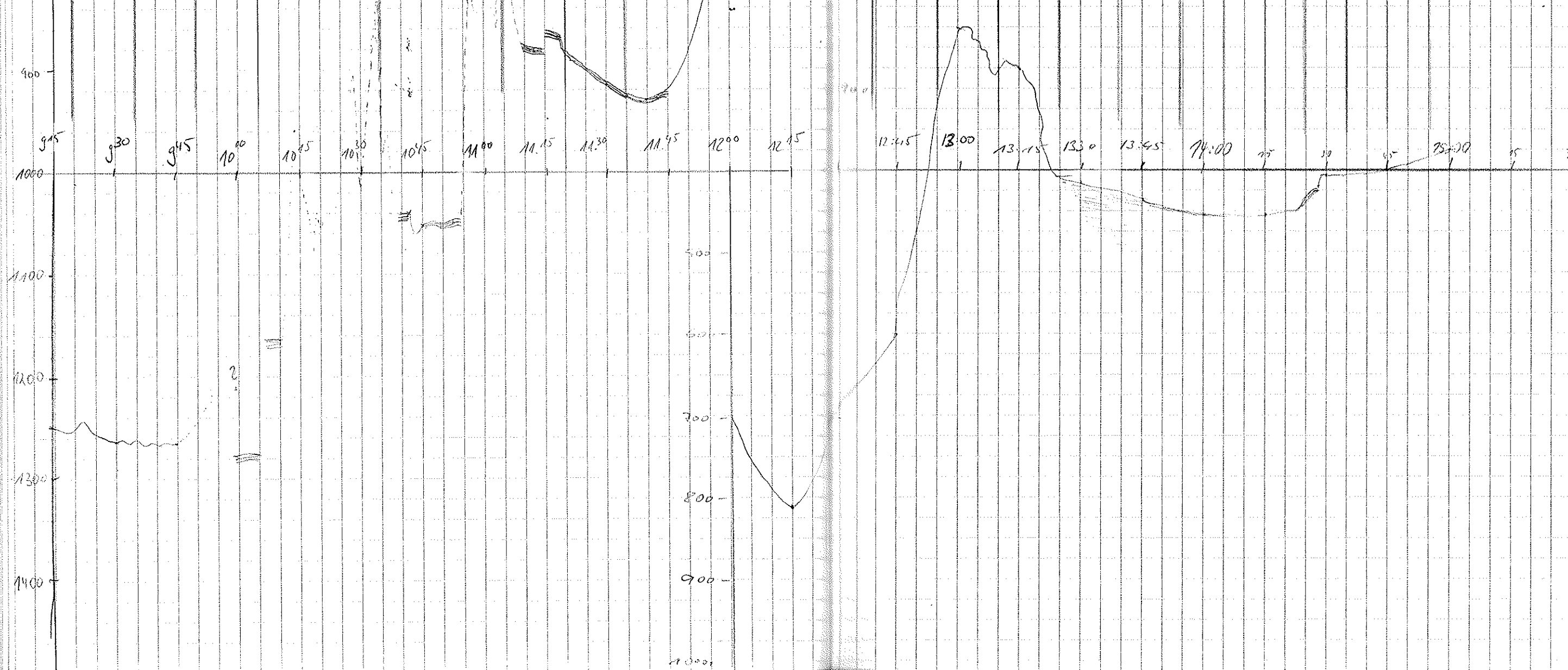
Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wauingänge	Mag.	Pulse	Range	Scale	Betr. Mod.	Dig. Sig.	Freq.	Time	Wt	DR	HS	MM	Bemerkungen	
19.09.	21:30	1388	1388	70° 54.57 N	27° 57.82 W	5.6	142	Waldes	9	4	5000	200	1	S	40	266	60	0	3	1	div. Ektosanfalle	
	21:45	1405	1372	71° 53.63 N	27° 57.50 W	6.0	142														21.42 Parasomel "Revet"	
	22:00	1413	1385	71° 52.66 N	27° 52.61 W	4.5	184															
	22:15	1395	1360	71° 51.73 N	27° 50.23 W	5.3	184	B. Ciopp	4	4	5000	200	1	S	40		60	0	3	1		
	22:30	1459	1425	71° 50.66 N	27° 47.78 W	4.9	163															
	22:45	1296	1282	71° 49.49 N	27° 48.94 W	4.7	210															
	23:00	1377	1216	71° 48.37 N	27° 48.22 W	4.6	125															
	23:15	1496	1461	71° 47.66 N	27° 45.13 W	4.7	136															
	23:30	1492	1461	71° 46.71 N	27° 42.70 W	4.0	124															
	23:45	1197	1461	71° 45.89 N	27° 39.93 W	5.4	134															
20.09.	00:00	1517	1477	71° 44.576 N	27° 36.864 W	5.0	125	Waldes	7	4	5000	200	1	S	40	266	60	0	3	1	z.T. lose Einbringung	
	0:15	1490	1477	71° 44.371 N	27° 33.531 W	4.7	124															Kursartig 4900!
	0:30	1525	1477	71° 43.897 N	27° 30.283 W	4.6	115															→ Waldes deep
	0:45	1525	1490	71° 43.089 N	27° 27.109 W	5.2	136															
	1:00	1484	1385	71° 40.181 N	27° 20.020 W	5.6	132															
	1:15	1385	1360	71° 35.126 N	27° 17.562 W	4.9	138															
	2:00	1213	1183	71° 37.862 N	27° 18.788 W	5.0	184															
	2:15	1197	1167	71° 36.863 N	27° 17.933 W	4.4	133															
	2:30	1201	1172	71° 35.817 N	27° 15.104 W	4.7	160															
	2:45	1200	1169	71° 34.732 N	27° 14.535 W	5.3	167															
	3:00	852 *	580	71° 33.558 N	27° 14.558 W	5.4	115															300 ~ 350m
	3:15	1124	1093	71° 33.094 N	27° 07.040 W	5.1	117															



Date	Time	Temp	Wind	Pressure	Latitude	Longitude	Speed	Direction	Remarks	Depth	Scale	Rel. Modus	Dir. S.S.	Temp	Time	DR	HS	Miles	Remarks			
20.9.	3:15	1124	1053	71° 33.09' N	27° 09.09' W	5.1	117	Wassels	4	4	5000	200	1	S	40	266	60	0	3	1	Leichter See	
	3:30	1188	1161	71° 32.76' N	27° 04.67' W	4.8	108															
	3:45	1238	1206	71° 32.41' N	27° 00.07' W	4.9	108															
	4:00	1243	1217	71° 31.63' N	26° 57.56' W	5.8	137	Willinger			1000											
	4:15	1248	1219	71° 30.56' N	26° 54.56' W	5.7	133															
	4:34	1240	1211	71° 29.96' N	26° 49.28' W	5.5	91															
	4:45	1222	1179	71° 29.96' N	26° 46.19' W	5.7	89															
	5:00	1178	1148	71° 29.91' N	26° 41.76' W	5.7	93															
	5:15	1134	1105	71° 29.99' N	26° 39.32' W	5.1	89															
	5:30	1152	1124	71° 29.97' N	26° 33.19' W	5.4	86															
	5:45	1093	1067	71° 30.06' N	26° 29.22' W	5.4	86															
	6:00	1115	1088	71° 30.13' N	26° 24.91' W	4.8	86															
	6:15	1110	1087	71° 30.18' N	26° 21.00' W	5.1	90															
	6:30	1126	1095	71° 30.19' N	26° 17.37' W	5.3	92															
	6:45	1199	1169	71° 30.24' N	26° 13.01' W	5.4	91															
	7:00	1206	1177	71° 30.05' N	26° 08.91' W	5.1	99															
	7:15	1221	1192	71° 29.87' N	26° 05.18' W	4.9	96															
	7:31	1219	1191	71° 29.78' N	26° 00.60' W	5.3	87															
	7:45	1240	1210	71° 29.85' N	25° 56.78' W	5.7	86															
	8:00	1230	1200	71° 28.79' N	25° 52.58' W	4.7	97	Baumanz	4	4	1000	200	1	S	40	266	60	0	3	1		
	8:15	1241	1213	71° 28.49' N	25° 48.70' W	4.7	112	"														
	8:30	1217	1189	71° 28.55' N	25° 44.84' W	4.8	135	"			500											
	8:45	1311	1283	71° 27.78' N	25° 41.32' W	5.1	128	"			1000											
	9:00	1011	1024	71° 27.85' N	25° 39.31' W	4.6	131	"														
	9:15	1250	1220	71° 26.19' N	25° 36.78' W	5.0	137	"														



Datum	Zeit	Tiefe FS	Tiefe HS	Breite	Laenge	Speed	Kurs	Wachgänger	Hcg	Puls	Range	Scale	Batr 7700m	Di's Sig	Trcg	Line	WT	DR	HS 7700	Bemerkung	
20.9	9:30	1264	1235	71° 25' 38" N	25° 34' 22" W	5.1	136	Baumgänger	4	4	1000	200	1	S	40	260	60	0	3	1	
	9:45	1274	1244	71° 24' 43" N	25° 31' 25" W	5.4	138		"	"	"	"	"	"	"	"	"	"	"	"	
	10:00	1278	1248	71° 23' 56" N	25° 28' 51" W	5.4	133	Groth													
	10:15	919	931	71° 22' 64" N	25° 25' 59" W	5.5	142														
	10:30	1005	1002	71° 21' 52" N	25° 23' 60" W	5.2	153														
	10:45	1049	1027	71° 20' 32" N	25° 22' 60" W	5.1	167														
	11:00	723	715	71° 19' 21" N	25° 21' 83" W	5.0	166														
	11:15	867	841	71° 17' 92" N	25° 20' 78" W	4.9	163														
	11:30	916	889	71° 16' 76" N	25° 19' 69" W	5.3	164														
	11:45	927	902	71° 55' 56" N	25° 18' 27" W	5.5	167														
	12:00	702	689	71° 14' 29" N	25° 17' 34" W	5.0	165	Prothgänger													
	12:15	810	798	71° 13' 02" N	25° 15' 87" W	5.8	160														
600	12:30	682	675	71° 11' 20" N	25° 16' 44" W	5.4	163														
	12:45	596	550	70° 10' 94" N	25° 12' 20" W	4.9	117														
	13:00	880	232	71° 10' 36" N	25° 08' 97" W	4.7	122														
	13:15	1078	265	71° 09' 74" N	25° 06' 06" W	4.5	128														
	13:30	841	406	71° 08' 74" N	25° 01' 55" W	4.8	120														
700	13:45	876	431	71° 08' 45" N	25° 00' 96" W	5.2	121														
	14:00	459	448	71° 07' 81" N	25° 56' 36" W	5.4	772	PAI 24													
	14:15	455	444	71° 07' 36" N	24° 52' 87" W	5.3	775														
	14:30	477,9	412	71° 06' 78" N	24° 49' 78" W	5.3	720														
800	14:45	389,9	390	71° 06' 04" N	24° 45' 57" W	5.6	727														
	15:00	376,0	370	71° 05' 74" N	24° 42' 19" W	5.7	738														



Neues Profil Punkt 15  
 Eisgang auf Kopf - 5m  
 PS TIEFE SPINNT \*  
 KORREKTUR MIT 13:57h  
 \* DA FALSCHE DIG. DEPTH SCALE  
 EINGESTELLT (575m - ...)  
 KORREKTUR MIT 14:00h  
 14:02: GEODÄTISCHER PLAN

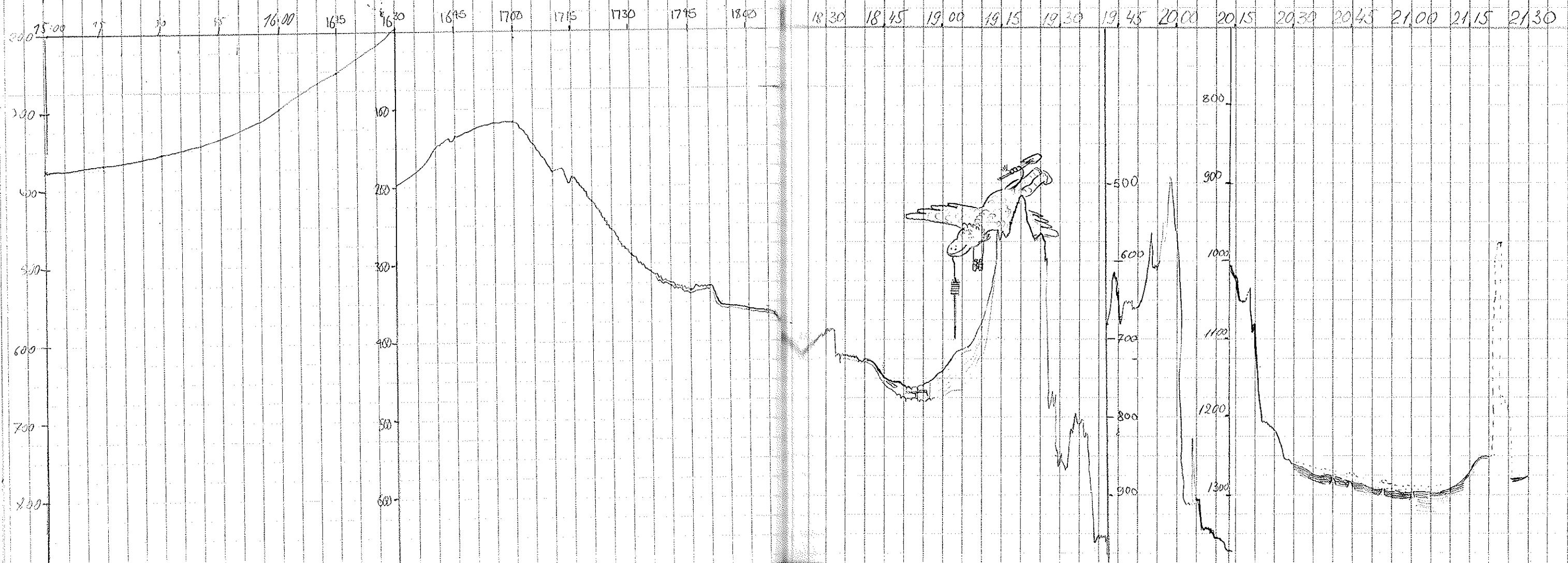


DATE	TIME	DEPTH PS	DEPTH FMS	DIRECTION	COORDINATES	SPEED	WIND	WAVE	SEA	WIND	WAVE	SCALE	DEPTH	DEPTH	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE
20/9	15:15	370.3	369	71°04.45 N	24°28.92 W	5.5	177	PAULIG												
	15:30	355.9	346	71°03.25 N	24°25.20 W	5.5	177													
	15:45	338.3	337	71°03.00 N	24°21.15 W	4.9	176													
	16:00	297.7	288	71°02.667 N	24°28.168 W	5.6	189.6	HODGKINS												
	16:15	251.3	246	71°01.973 N	24°24.569 W	5.0	180.2													
	16:30	196.9	191	71°01.277 N	24°21.576 W	5.1	116.8													
	16:45	183.5	129	71°00.339 N	24°19.571 W	5.1	129.4													
	17:00	117.0	116	70°59.519 N	24°19.016 W	2.5	197.3													
	17:15	194	191	71°00.597 N	24°20.515 W	7.6	294.9													
	17:30	287.7	280	71°01.937 N	24°25.837 W	8.0	302.7													
	17:45	357.1	341	71°02.939 N	24°31.437 W	8.3	298.1													
	18:00	367	360	71°03.86	24°36.79	8.5	299	NIKOLAI												
	18:15	384	377	71°05.06	24°44.84	8.2	302													
	18:30	390	385	71°06.40	24°48.44	8.0	297													
	18:45	449	436	71°07.41	24°54.35	9.4	303													
	19:00	440	429	71°08.74	25°00.09	9.4	305													
	19:15	256	252	71°10.53	25°06.45	8.7	299													
	19:30	558	534	71°11.10	25°12.79	9.0	322													
	19:45	676	662	71°13.28	25°15.87	9.8	399													
	20:00	577	553	71°15.52	25°17.90	9.7	352													
20:15	1020	977	71°17.39	25°16.80	8	351														
20:30	1269	1234	71°19.29	25°16.47	7.9	357					5000									
20:45	1281	1250	71°21.20	25°18.84	7.8	338														
21:00	1293	1264	71°22.76	25°25.48	8.0	324														
21:15	1271	1243	71°23.99	25°30.01	7.7	297														
21:30	1280	1258	71°24.52	25°36.48	7.9	293														

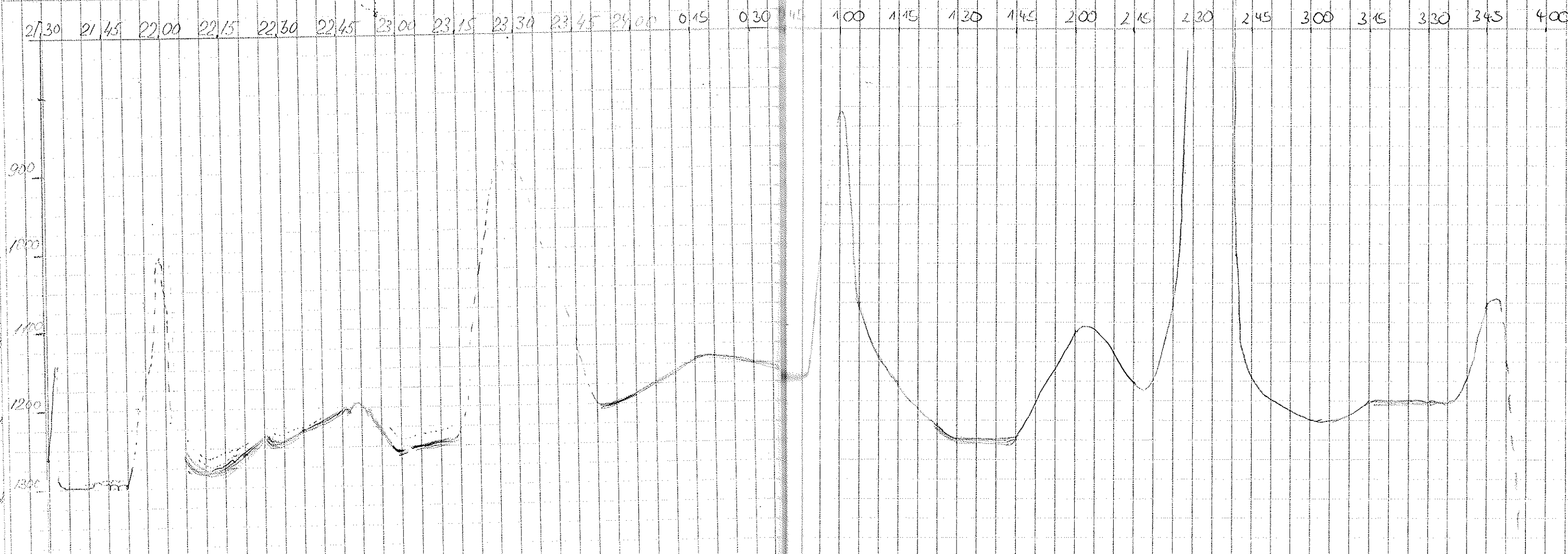
76.47 PROFIL ENDE VON #90380

5000 - 20.40.

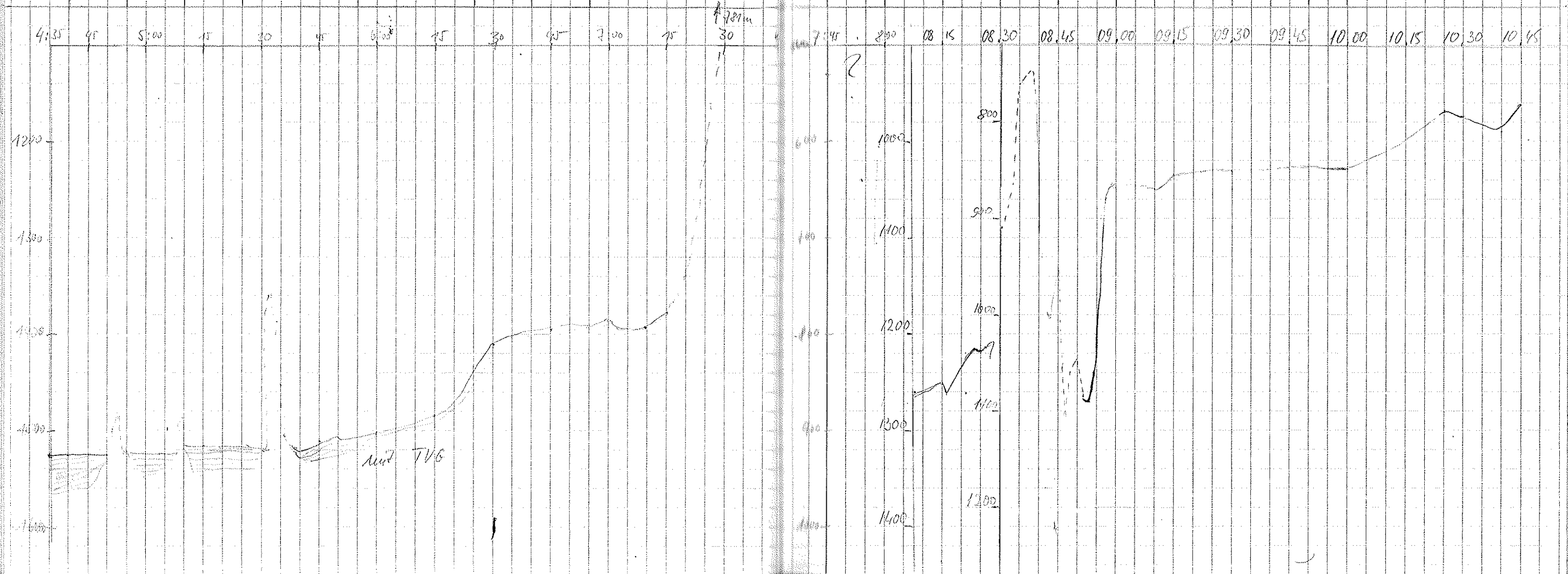
1000 21.08



DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHE	FREQ	PULSE	RANGE	SCALE	BETR MOD	DIG SIG	FREQ	TIME	WE	DR	HS	MM	BEMERKUNGEN
20.09.90	21:45	1291	1260	71° 27' 27" N	25° 44' 01" W	7.6	299		4	4	1000	200	1	S	40	266	60	0	3	1	Bottom TUC=0 2146
	22:00	1061	1057	25 11.	1901	7.6	298		"	"	5000	"	1	S	"	"	"	"	"	"	
	22:17	1261	1233	71° 28' 32" N	25° 17' 77" W	6.2	303	Körner	"	"	"	"	"	"	"	"	"	"	"	"	
	22:30	1258.6	1226	71° 28' 83" N	25° 51' 05" W	5.9	286		"	"	"	"	"	"	"	"	"	"	"	"	
	22:45	1214.4	1184	71° 28' 51" N	25° 54' 97" W	5.9	287		"	"	"	"	"	"	"	"	"	"	"	"	
	23:00	1248.7	1217	71° 30' 18" N	25° 59' 54" W	6.7	282		"	"	"	"	"	"	"	"	"	"	"	"	
	23:15	1246.6	1217	71° 30' 28" N	25° 04' 65" W	5.0	284		"	"	"	"	"	"	"	"	"	"	"	"	
	23:35	?	905	71° 30' 51" N	25° 09' 75" W	5.0	275		"	"	"	"	"	"	"	"	"	"	"	"	
	23:48	1108.2	1086	71° 30' 55" N	26° 13' 34" W	5.1	266		"	"	"	"	"	"	"	"	"	"	"	"	
	0:00	1193.7	1163	71° 31' 33" N	26° 16' 40" W	7.5	273		"	"	"	"	"	"	"	"	"	"	"	"	
	0:15	1141.1	1095	71° 31' 136" N	26° 22' 472" W	8.6	254.3	Richter	"	"	"	"	"	"	"	"	"	"	"	"	alle 1/4 Stunde Gerätefehler!
	0:30	1154.8	1127	71° 30' 999" N	26° 29' 427" W	8.0	270.0		"	"	"	"	"	"	"	"	"	"	"	"	Fehler beim Schreiben in Gerät PRW
	0:45	1167.7	1140	71° 30' 784" N	26° 35' 828" W	7.7	265.6		"	"	"	"	"	"	"	"	"	"	"	"	
	1:00	849.5	831	71° 30' 940" N	26° 41' 398" W	4.2	281.2		"	"	"	"	"	"	"	"	"	"	"	"	
	1:15	1181.6	673	71° 31' 278" N	26° 45' 356" W	5.2	280.1		"	"	"	"	"	"	"	"	"	"	"	"	PS-Wert doppelt wo groß war PS
	1:30	1245.2	1215	71° 31' 237" N	26° 49' 966" W	6.9	263.5		"	"	"	"	"	"	"	"	"	"	"	"	Gerätefehler alle SW
	1:45	1250.6	1223	71° 31' 362" N	26° 55' 245" W	6.7	278.0		"	"	"	"	"	"	"	"	"	"	"	"	
	2:00	1113.8	1036	71° 31' 509" N	27° 00' 382" W	7.0	285.3		"	"	"	"	"	"	"	"	"	"	"	"	
	2:15	1182.0	1151	71° 32' 071" N	27° 03' 517" W	7.3	289.0		"	"	"	"	"	"	"	"	"	"	"	"	
	2:30	536.7	528	71° 33' 116" N	27° 07' 383" W	7.2	315.3		"	"	"	"	"	"	"	"	"	"	"	"	
	2:45	1183.2	1164	71° 34' 443" N	27° 11' 082" W	7.4	333.6		"	"	"	"	"	"	"	"	"	"	"	"	
	3:00	1218.0	1174	71° 36' 135" N	27° 13' 276" W	6.5	324.5		"	"	"	"	"	"	"	"	"	"	"	"	
	3:15	1190.9	1161	71° 37' 308" N	27° 17' 477" W	6.8	350.0		"	"	"	"	"	"	"	"	"	"	"	"	
	3:30	1204.3	1177	71° 37' 360" N	27° 16' 123" W	6.1	350.7		"	"	"	"	"	"	"	"	"	"	"	"	
	3:45	1072.1	1032	71° 42' 308" N	27° 23' 435" W	6.9	5.5		"	"	"	"	"	"	"	"	"	"	"	"	PS zeigt Werte von 14800 in an
	4:00	1302.2	1165	71° 44' 084" N	27° 22' 320" W	6.3	8.2		"	"	"	"	"	"	"	"	"	"	"	"	



Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wache	Temp.	Pulse	Range	Scale	Beta Mod	Dis S/S	Freq	Time	WE	DR	HS	MM	Bemerkungen	
24.9.80	4:15																					
	4:36	1125	11489	71° 43,21' N	21° 28,10' W	6,9	296	Moltes	4	4	5000	200	1	S	40	266	60	0	3	1	Tiefen um 4200 m	
	4:45	1125	11490	71° 43,30' N	21° 30,78' W	6,9	291		4	4	1000	200	1	S	40	266	60	0	3	1	4:19 Overflow - time	
	5:00	1122	11487	71° 44,30' N	21° 34,13' W	5,9	306														err F6099;	
	5:15	1119	11487	71° 44,38' N	21° 35,82' W	5,7	314														DEBAG	
	5:31	1121	11464	71° 45,69' N	21° 38,20' W	6,5	320														→ nicht für Nordast	
	5:46	1122	11425	71° 46,84' N	21° 41,56' W	5,5	322														G:11 Nordast	
	6:00	1102	11468	71° 48,20' N	21° 44,62' W	6,9	324															
	6:15	11484	11499	71° 49,63' N	21° 48,47' W	8,9	343										60	3				Druck auffallen
	6:30	11410	11368	71° 50,96' N	21° 48,73' W	7,0	327															Tief durch Eis
	6:46	11394	11337	71° 51,88' N	21° 50,10' W	9,9	319															
	7:07	11314	11360	71° 53,84' N	21° 58,46' W	7,2	319															
	7:17	11329	11352	71° 54,59' N	21° 58,70' W	6,2	313		4	4	1000	200	1	S	40	266	60	0	3	1	ohne Druck 5'	
	7:31	781	745	71° 55,31' N	21° 03,50' W	6,8	291															Starke Tiefenschwankungen
	7:45	532	331	71° 57,96' N	21° 04,52' W	5,6	290															
	8:00	1149	198	71° 56,25' N	21° 11,78' W	6,8	277		4	4	1000	200	1	S	40	266	60	0	3	1		
	8:15	1266	1237	71° 56,56' N	21° 17,10' W	7,4	298	B. Gopp														
	8:30	813	895	71° 57,11' N	21° 23,13' W	7,2	275															
	8:45	955	941	71° 55,96' N	21° 27,81' W	6,9	246															
	9:00	865	856	71° 56,78' N	21° 33,43' W	0,7	122															
	9:15	855	851	71° 56,69' N	21° 35,30' W	0,9	237															
	9:32	853	857	71° 56,42' N	21° 35,42' W	1,0	192															Geologiestation GKG am
	9:45	847	852	71° 56,13' N	21° 35,05' W	1,1	189															Grund 9:20 KG
	10:00	842	839	71° 55,893' N	21° 34,465' W	1,0	147	Yssels														
	10:30	797	806	71° 55,667' N	21° 33,677' W	0,7	133	Yssels														
	10:45	780	784	71° 55,638' N	21° 30,633' W	4,5	52,3		4	4	1000	200	1	S	40	266	30	0	3	1	AD <sup>3+</sup> Position des Vases, Stationsende	



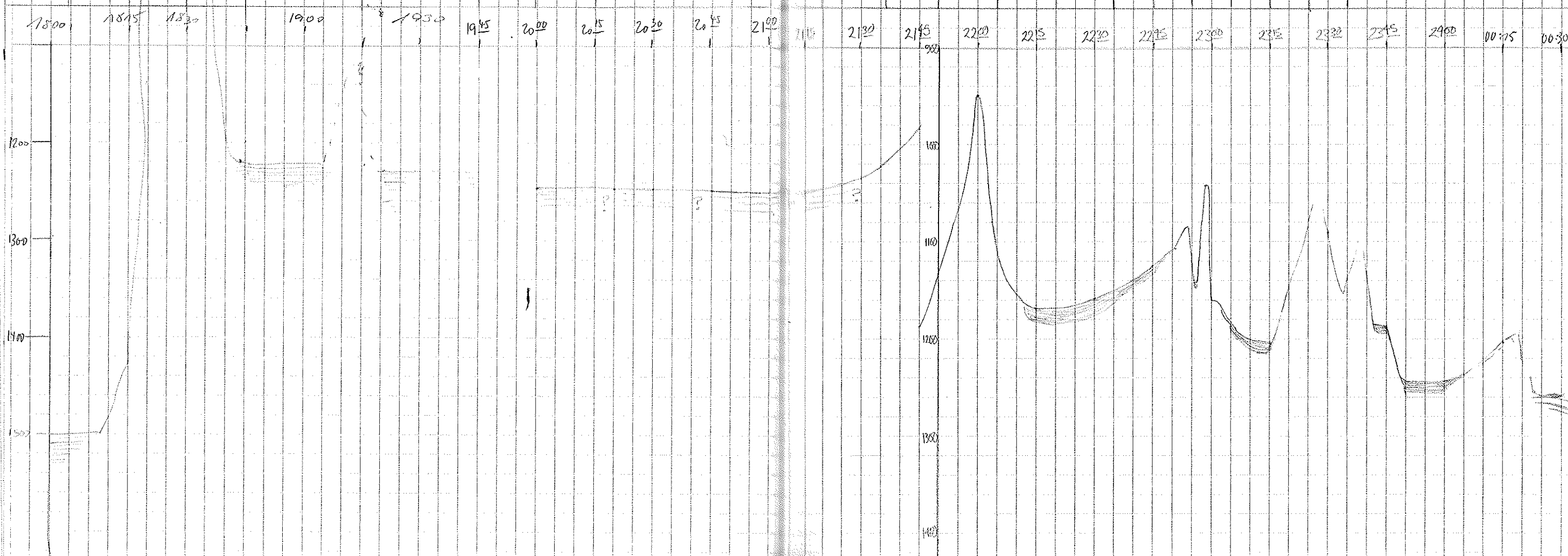


Date	Time	Time	Time	Time	Time	Speed	Wind	Wachgänger	Reg.	Pulse	Range	Scale	Bo. L. Modus	Dir. Sig.	Temp.	Time	WT	DR	HS	MM	Brandung
21.9.80	10:30	1043	1089	21° 56.317' N	28° 26.300' W	6.5	49	Wassels	4	4	1000	200	1	S	40	266	30	0	3	1	
	11:15	1210	1185	21° 57.028' N	28° 20.490' W	6.5	95														
	11:25	1214	1188	21° 56.971' N	28° 19.576' W	0.4	45														MA <sup>25</sup> GKG → Wasser
	11:45	1214	1188	21° 56.94' N	28° 19.69' W	0.1	80	V.lli-ges									10				
	12:02	1213	1189	21° 56.88' N	28° 21.72' W	0.4															
	12:40	1217	1190	21° 56.87' N	28° 19.25' W																
	13:20	1221	1190	21° 56.8' N	28° 19.33' W	4.8	117														Ablaufen ↓ Eis
	13:30	1265	1234	21° 56.612' N	28° 16.508' W	6.1	87.0														
	13:47		357	21° 56.49' N	28° 10.76' W	4.7	81														
	14:00	781	804	21° 56.31' N	28° 06.87' W	6.1	113	Baumann	11	4	1000	200	1	S	40	266	30	0	3	1	
	14:18	1380	1340	21° 55.36' N	28° 03.87' W	6.2	113														
	14:30	1406	1375	21° 53.75' N	27° 57.76' W	5.0	118				500										
	14:45	1402	1367	21° 52.09' N	27° 51.14' W	7.6	137					500									
	15:00	680	630	21° 50.80' N	27° 48.06' W	6.2	118					500									
	15:15	1486	1455	21° 48.715' N	27° 45.98' W	8.1	160					200									
	15:30	1410	1430	21° 47.43' N	27° 43.38' W	7.4	136														
	15:45	1517	1496	21° 46.56' N	27° 40.63' W	1.3	121														
	16:00	1518	1498	21° 46.58' N	27° 40.67' W	0.2	131	Groth	11	4	500	200	1	S	40	266	30	0	3	1	Station 1938
	16:23	1518	1490	21° 46.60' N	27° 40.70' W	0.2	228														
	16:30	1518	1491	21° 46.60' N	27° 40.73' W	0.2	152														
	16:45	1518	1493	21° 46.63' N	27° 40.77' W	0.1	332														
	17:00	1517	1494	21° 46.61' N	27° 40.78' W	0.2	240														
	17:15	1520	1485	21° 45.48' N	27° 38.26' W	8.2	148				1000	200									
	17:30	1695	1690	21° 44.07' N	27° 33.56' W	9.2	123														



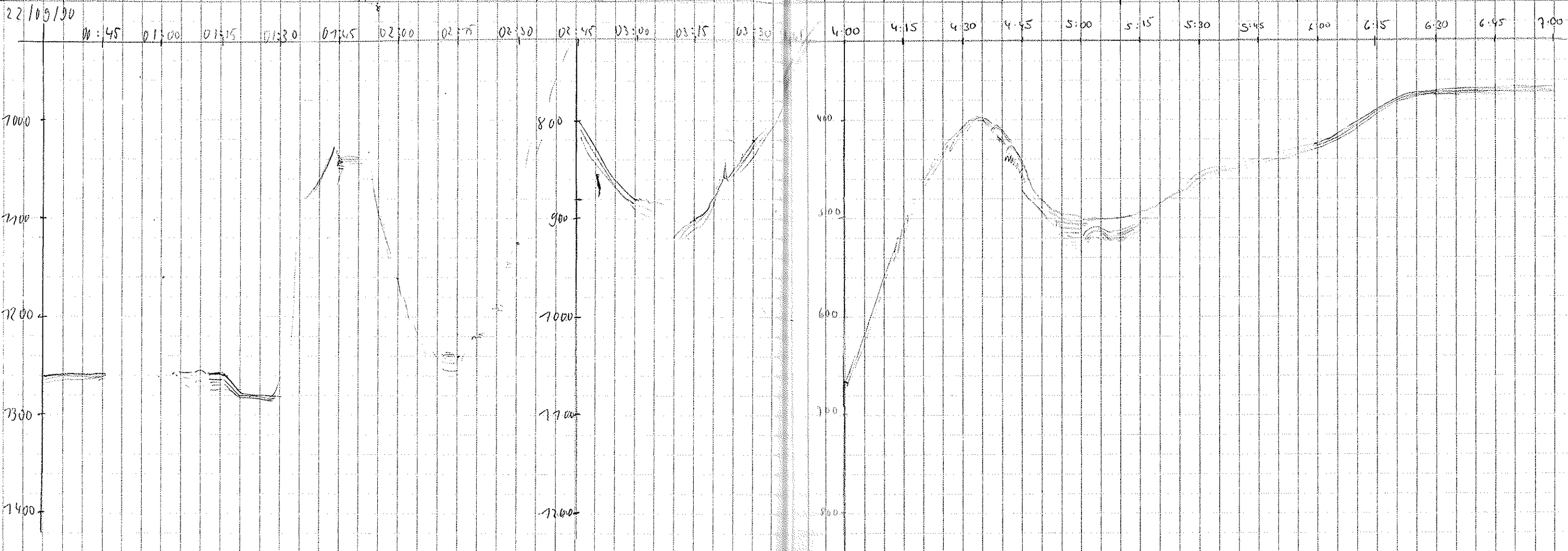
16.59 GKG an Deck  
 17.05 Station Code  
 17.13 overflow-time  
 error  
 17.15 Newstart

Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wachgeher	log.	Tide	Range	Scale	Boty-Modus	DigSig	Flag.	time	WZ	DR	HS	MM	Bemerkungen	
21.9.	17.45	1521	1489	71° 43.31 N	27° 27.31 W	8.3	97	Grotz														
	18.00	1523	1487	71° 42.72 N	27° 20.75 W	9.6	110	Matt														
	18.15	1474	1441	71° 43.62 N	27° 17.45 W	8.3	120															
	18.31	643	1309	71° 38.58 N	27° 15.69 W	8.3	132															
	18.45	1208	1203	71° 37.00 N	27° 14.70 W	8.0	153															
	19.00	1231	1228	71° 34.75 N	27° 06.90 W	9.9	122															
	19.15	1173	1172	71° 33.31 N	27° 04.15 W	8.9	156															
	19.30	1246	1216	71° 32.41 N	26° 59.80 W	2.6	172															
	19.45	1246	1215	71° 32.189	26° 59.303	1.1	142	DOWDESWELL	1	4	1000	200	1	5	40	246	30	0	3	1	1937 Stations by air 1939 SLC 20 Wasser	
	20.00	7245	7216	71° 32.22 N	26° 59.29 W	0.6	159	PATZIG														
	20.20	7243	7217	71° 32.21 N	26° 58.87 W	0.5	71															
	20.30	7244	7219	71° 32.23 N	26° 58.63 W	0.6	70															
	20.45	7243	7219	71° 32.18 N	26° 58.32 W	0.7	75.8															
	21.00	7245	7218	71° 32.17 N	26° 58.00 W	0.8	64															
	21.15	7245	7218	71° 32.17 N	26° 58.00 W	0.7	64															
	21.35	7245	7218	71° 31.93 W	26° 57.64 W	0.8	106															
	21.45	7244	7217	71° 31.08 N	26° 48.80 W	0.7	105															
	22.00	9682	1320-0	71° 30.737 N	26° 42.808 W	6.7	98.4	HODKINS														
	22.15	1167.4	1140	71° 30.594 N	26° 36.957 W	5.9	89.9															
	22.30	1159.0	1132.0	71° 30.742 N	26° 31.283 W	5.8	87.4															
	22.45	1124.4	1101	71° 30.844 N	26° 25.579 W	7.4	87.2															
	23.00	1160	1129	71° 30.926 N	26° 19.820 W	7.1	89.9															
	23.15	1202.8	1171	71° 30.899 N	26° 14.233 W	7.0	92.3															
	23.30	1090.5	1074	71° 30.827 N	26° 08.717 W	7.2	90.0															
	23.45	1183	1177	71° 30.855 N	26° 03.095 W	7.0	88.5															
	24.00	1237.3	1208	71° 30.882 N	25° 57.550 W	7.2	90.3															



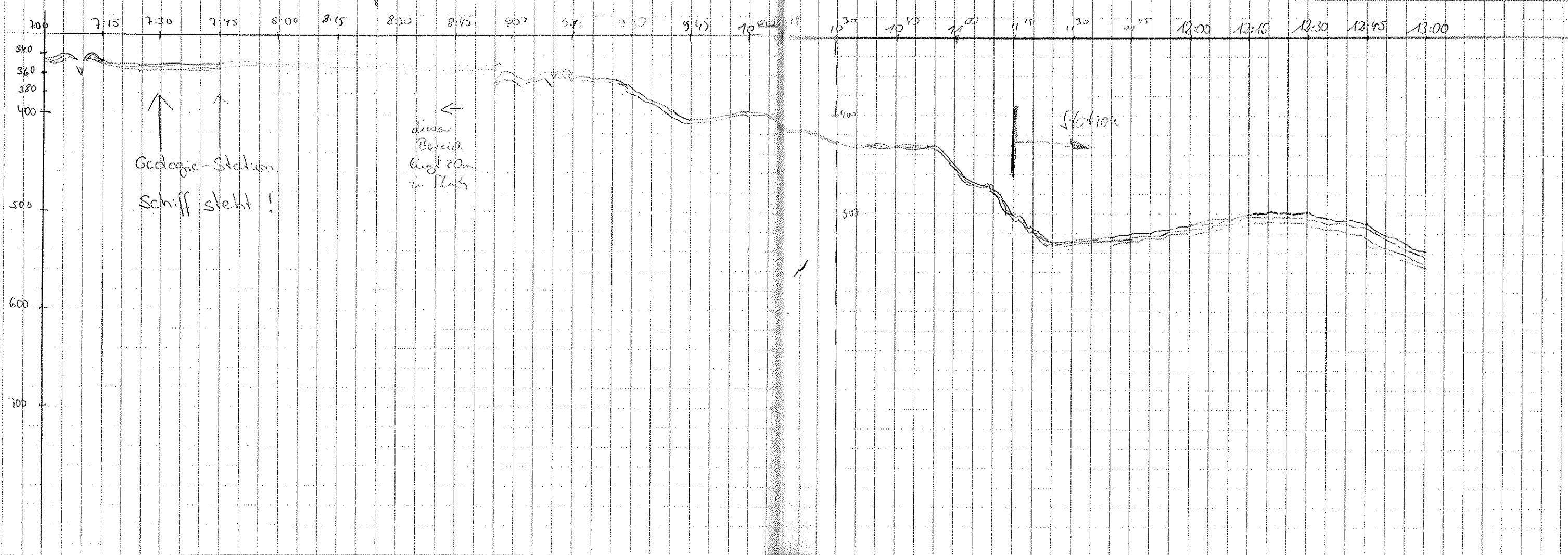
DATUM	ZEIT	TIEFE PS	TIEFE HS	BREITE	LÄNGE	SPEED	KURS	WACHMÄNGER	Pulse	Range	Scale	Beob. modus	Dig. sig.	Time	WZ	DR	HS	MM	Bemerkungen	
22/9	00:15	7209	7178	77° 30,499' N	25° 57,935' W	7,4	715,2	H. Mandelker	4	4	7000	200	7	5	226	30	0	3	7	
"	00:30	7256	7228	77° 29,646' N	25° 46,787' W	7,4	716,5	"	"	"	"	"	"	"	"	"	"	"	"	"
"	00:45	7252	7223	77° 28,866' N	25° 42,289' W	7,5	717,2	"	"	"	"	"	"	"	"	"	"	"	"	"
"	01:00	7257	7167	77° 27,367' N	25° 37,565' W	7,3	718,8	"	"	"	"	"	"	"	"	"	"	"	"	"
"	01:15	7258	7267	77° 26,024' N	25° 33,878' W	7,0	716,3	"	"	"	"	"	"	"	"	"	"	"	"	"
"	01:30	7283	7253	77° 24,805' N	25° 30,786' W	7,7	718,4	"	"	"	"	"	"	"	"	"	"	"	"	"
"	01:45	7044	7033	77° 22,731' N	25° 25,229' W	7,5	715,0	"	"	"	"	"	"	"	"	"	"	"	"	"
"	02:00	7058	7176	77° 22,009' N	25° 23,203' W	7,7	713,7	"	"	"	"	"	"	"	"	"	"	"	"	"
"	02:15	7077	7043	77° 20,805' N	25° 19,920' W	6,6	707,2	"	"	"	"	"	"	"	"	"	"	"	"	"
"	02:30	7077	7080	77° 19,407' N	25° 19,303' W	6,7	705	"	"	"	"	"	"	"	"	"	"	"	"	"
"	02:45	878	852	77° 17,836' N	25° 20,748' W	5,7	700,6	"	"	"	500	"	"	"	"	"	"	"	"	"
"	03:00	887	880	77° 16,858' N	25° 20,220' W	6,7	711,0	"	"	"	"	"	"	"	"	"	"	"	"	"
"	03:15	902	887	77° 14,957' N	25° 20,390' W	6,8	702,4	"	"	"	"	"	"	"	"	"	"	"	"	"
"	03:30	840	870	77° 13,257' N	25° 18,555' W	6,8	716,0	"	"	"	200	"	"	"	"	"	"	"	"	"
"	03:45	745	727	77° 11,755' N	25° 18,875' W	5,9	718,8	"	"	"	"	"	"	"	"	"	"	"	"	"
"	04:00	661	643	77° 10,44' N	25° 13,24' W	5,8	151,4	Körner	"	"	"	"	"	"	20	"	"	"	"	"
"	04:15	486	476	77° 08,82' N	25° 10,53' W	6,8	151,2	"	"	"	"	"	"	"	"	"	"	"	"	"
"	04:30	409	400	77° 07,31' N	25° 07,35' W	8,0	139,0	"	"	"	"	"	"	"	"	"	"	"	"	"
"	04:45	482	449	77° 05,54' N	25° 02,63' W	8,0	139,0	"	"	"	"	"	"	"	"	"	"	"	"	"
"	05:00	499	485	77° 04,53' N	24° 59,87' W	7,7	132,7	"	"	"	"	"	"	"	"	"	"	"	"	"
"	05:15	436	483	77° 02,85' N	24° 57,92' W	7,2	128,7	"	"	"	"	"	"	"	"	"	"	"	"	"
"	05:30	463	450	77° 01,10' N	24° 58,18' W	7,2	134,3	"	"	"	"	"	"	"	"	"	"	"	"	"
"	05:45	450	440	77° 59,36' N	24° 58,52' W	7,0	133,2	"	"	"	"	"	"	"	"	"	"	"	"	"
"	06:00	484	424	77° 57,64' N	24° 59,10' W	6,4	190,6	"	"	"	"	"	"	"	"	"	"	"	"	"
"	06:15	398,5	387	77° 56,71' N	24° 59,43' W	5,2	177,6	"	"	"	"	"	"	"	"	"	"	"	"	"
"	06:30	367,5	360	77° 55,54' N	24° 58,81' W	0,5	177,0	"	"	"	"	"	"	"	"	"	"	"	"	"
"	06:45	368,0	353	77° 55,67' N	24° 58,74' W	0,9	165,7	"	"	"	"	"	"	"	"	"	"	"	"	"
"	07:00	368	358	77° 54,52' N	24° 58,38' W	9,0	175,8	"	"	"	"	"	"	"	"	"	"	"	"	"

Geolog Station, Schiffsteh

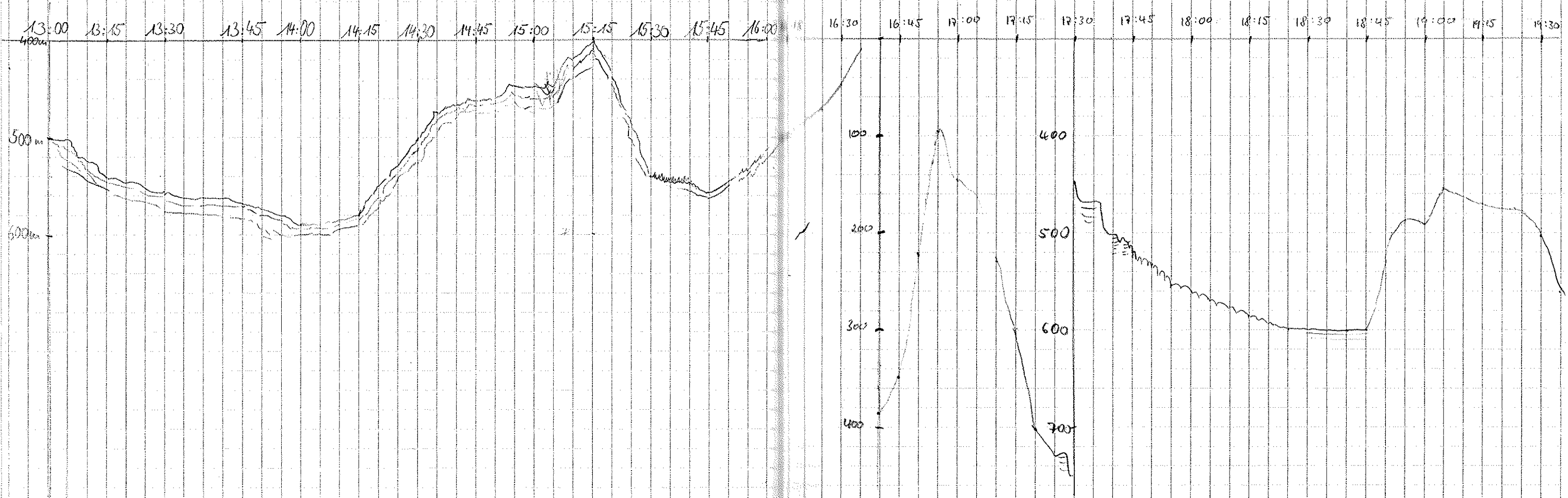




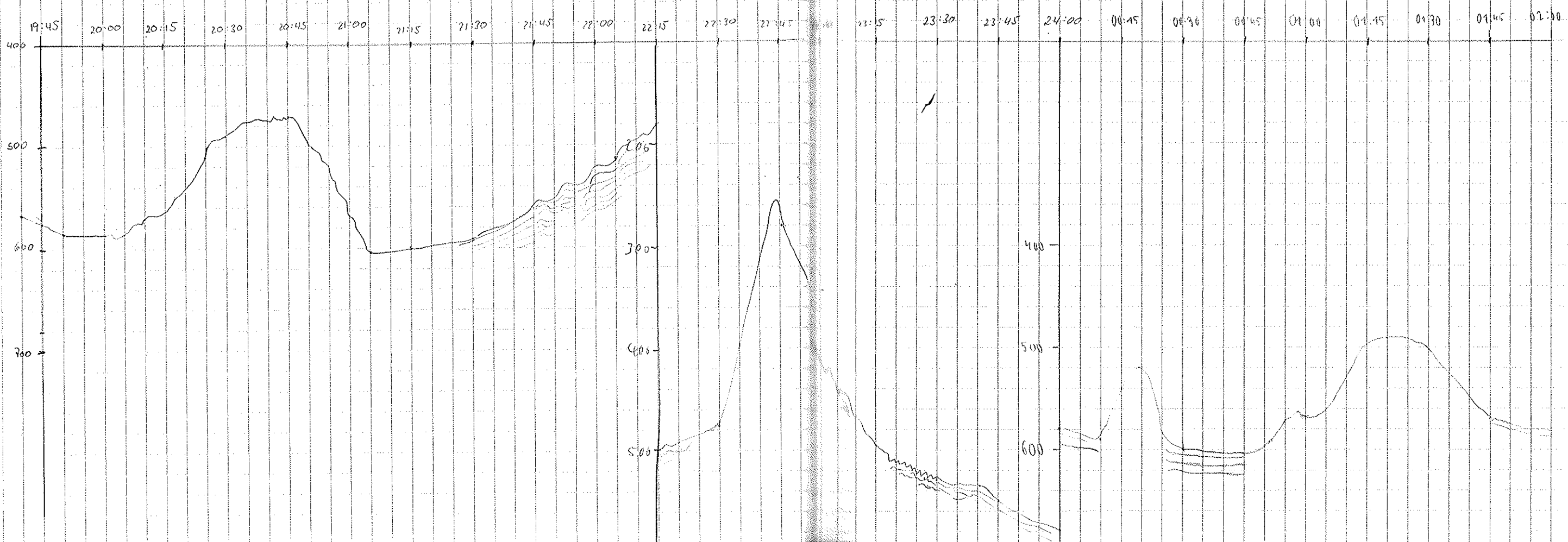
Datum	Zeit	Tiefe PS	Tiefe HS	Breite	länge	Speed	Kurs	Wachganges	Puls	Range m	Scale m	Bchl. Modus	Dis Sign	Freq KHz	Time ms	WZ	DR %	HS	MT	Bemerkungen
	07:15	358,7	348	70° 57,07 N	24° 57,82 W	0,6	266	Körner	4	1000	200	1	5	40	266	20	0	3	1	
	07:30	367	358	70° 50,67 N	24° 57,56 W	1,8	172	"	"	"	"	"	"	"	"	"	"	"	"	Geologie Station
	07:45	368,8	359	70° 50,56 N	24° 57,67 W	0,1	201	"	"	"	"	"	"	"	"	"	"	"	"	
	07:50	368,8	357	70° 50,56 N	24° 57,73 W	0,2	188,6	"	"	"	100	"	"	"	"	"	"	"	"	
	08:15	369,7	360	70° 50,56 N	24° 57,80 W	0,7	188,6	Rüjer	"	"	100	1	5	40	"	"	"	"	"	
	08:30	369,9	362	70° 50,64 N	24° 57,90 W	0,5	329,9	"	"	"	"	"	"	"	"	"	"	"	"	
	08:45	377,7	360	70° 50,65 N	24° 57,90 W	0,1	42,8	"	"	"	"	"	"	"	"	"	"	"	"	9:55 Station beendet
	09:00	367,6	362	70° 50,30 N	24° 57,97 W	7,3	179,0	"	"	"	"	"	"	"	"	"	"	"	"	
	09:15	363	356	70° 48,37 N	24° 56,95 W	8,8	158,9	"	"	"	"	"	"	"	"	"	"	"	"	
	09:30	374	367	70° 46,14 N	24° 53,84 W	9,8	76,7	"	"	"	"	"	"	"	"	"	"	"	"	
	09:45	411	402	70° 43,79 N	24° 52,62 W	9,5	76,5	"	"	"	"	"	"	"	"	"	"	"	"	
	10:00	399	390	70° 40,88 N	24° 49,81 W	8,8	76,7	"	"	"	"	"	"	"	"	"	"	"	"	BOTTOM TVC ON
	10:15	417	405	70° 39,16 N	24° 48,24 W	9,6	165	"	"	"	"	"	"	"	"	"	"	"	"	
	10:30	417	405	70° 36,92 N	24° 46,57 W	9,7	169	"	"	"	"	"	"	"	"	"	"	"	"	
	10:45	428	417	70° 34,73 N	24° 44,41 W	9,5	168	"	"	"	"	"	"	"	"	"	"	"	"	
	11:00	429	417	70° 32,56 N	24° 42,70 W	9,3	173	"	"	"	"	"	"	"	"	"	"	"	"	
	11:15	457	482	70° 30,10 N	24° 41,25 W	8,7	167	"	"	"	"	"	"	"	"	"	"	"	"	Geol-Station
	11:30	528	514	70° 28,90	24° 43,48	0,8	157	"	"	"	"	"	"	"	"	"	"	"	"	
	11:45	520	515	70° 29,03	24° 40,15	0,6	489	"	"	"	"	"	"	"	"	"	"	"	"	
	12:00	514	515	70° 29,803 N	24° 39,833 W	1,4	27,3	Doppel	4	1000	200	1	5	40	266	20	0	3	1	
	12:15	502,1	515	70° 29,387 N	24° 39,431 W	0,4	115,3	"	"	"	"	"	"	"	"	"	"	"	"	"
	12:30	502,2	515	70° 29,395 N	24° 39,086 W	0,5	87,4	"	"	"	"	"	"	"	"	"	"	"	"	"
	12:45	516,8	503	70° 29,083 N	24° 39,633 W	1,3	239,4	"	"	"	"	"	"	"	"	"	"	"	"	"
	13:00	530,5	517	70° 29,027 N	24° 40,786 W	1,4	264,9	"	"	"	"	"	"	"	"	"	"	"	"	"



Datum	Zeit	Tiefe PK	Tiefe HK	Breite	Länge	speed	Kurs	Wachgänger	Weg	Puls	range	scale	Betr. modus	dig. sig.	Freq.	time	WZ	DR	HS	MM	Bemerkungen	
22.09.90	13:15	541.3	527	70° 28' 929N	24° 42' 085W	2.9	250.8	Donau	4	4	1000	200	1	S	40	266	20	0	3	1		
	13:30	555.0	541	70° 28' 830N	24° 43' 618W	2.7	257.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	13:28 Kanone rausgeschifft
	13:45	577.7	562	70° 28' 748N	24° 47' 210W	4.3	347.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:00	587.9	572	70° 27' 835N	24° 50' 546W	5.0	349.3	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:15	579.5	564	70° 27' 423N	24° 54' 347W	5.3	345.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:30	511.5	496	70° 26' 978N	24° 58' 224W	5.9	252.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	14:45	467.8	455	70° 26' 403N	25° 00' 862W	5.8	347.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15:00	455.9	442	70° 25' 682N	25° 05' 886W	5.8	238.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15:15	404.3	391	70° 24' 739N	25° 08' 561W	6.3	199.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15:30	556.2	546	70° 23' 434N	25° 09' 945W	5.9	201.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	15:45	568.4	555	70° 22' 288N	25° 11' 814W	5.1	202.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:00	365.9	352	70° 21' 264N	25° 13' 375W	4.9	206.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:15	504	475	70° 20' 10 N	25° 15' 11 W	4.8	204	3. Ciopp	"	4	1000	200	1	S	40	266	10	5	3	1		
	16:30	445	430	70° 19' 03 N	25° 16' 94 W	4.9	205	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16:45	346	335	70° 17' 82 N	25° 17' 66 W	5.0	187	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:00	146	138	70° 16' 92 N	25° 16' 48 W	4.6	94	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:15	207	234	70° 17' 55 N	25° 14' 73 W	4.4	352	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:30	448	438	70° 18' 87 N	25° 15' 10 W	4.4	12	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	17:45	514	503	70° 19' 83 N	25° 17' 93 W	5.0	59.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:00	560	545	70° 20' 74 N	25° 10' 57 W	5.0	37.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:15	583	567	70° 21' 78 N	25° 08' 81 W	5.0	19.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:30	588	582	70° 23' 00 N	25° 07' 74 W	4.9	15.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	18:45	602	586	70° 24' 05 N	25° 05' 94 W	4.9	34.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19:00	490	477	70° 25' 07 N	25° 03' 91 W	5.1	33.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19:15	474	459	70° 26' 12 N	25° 01' 62 W	5.4	36.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	19:30	506	493	70° 27' 18 N	24° 59' 25 W	5.1	48.1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	



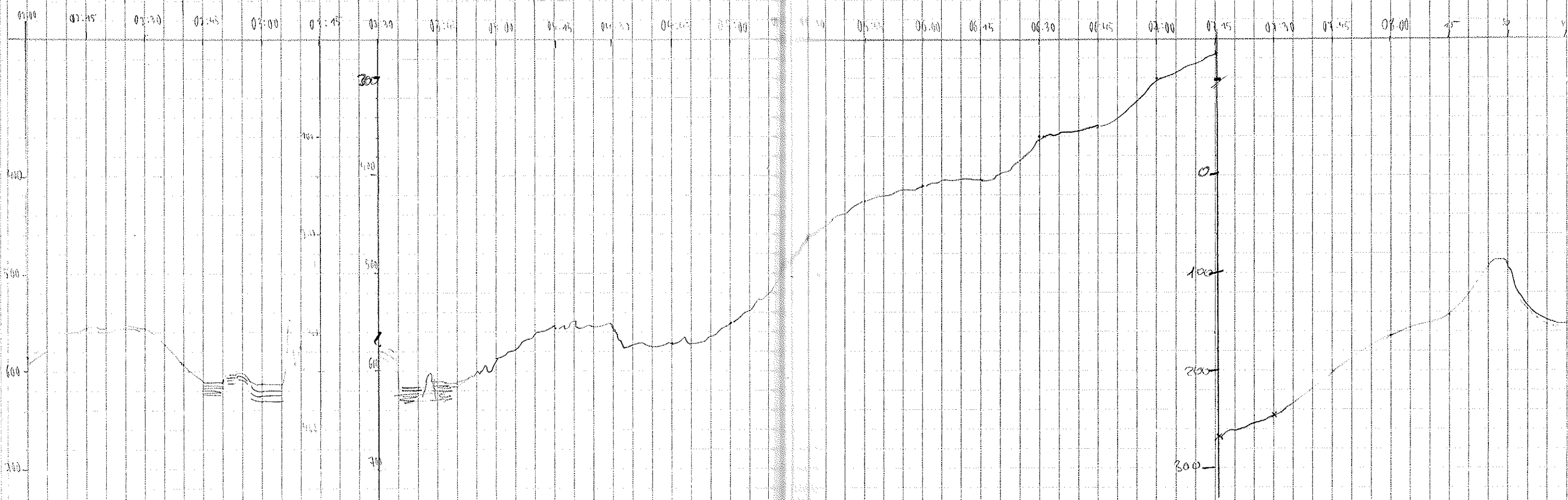
Datum	Zeit	Tiefe PS	Tiefe HS	Bräte	Länge	Speed	Kurs	Wahrgänge	Temp	Puls	range	scale	Beh. modulus	dig. sig.	Fig.	time	L12	D12	HS	HK	Bemerkungen			
22.09.90	19:45	575	559	70° 28.22	N 24° 56.97	W 5.6	28.5	B. Gopp	4	4	1000	200	1	5	40	266	10	3	3	1				
	20:00	583	568	70° 28.75	N 24° 55.02	W 2.2	285.0																	
	20:15	567	547	70° 27.55	N 24° 57.02	W 4.4	280.7	Tabbat	4	4	1000	200	1	5	40	266	10	3	3	1				
	20:30	487	474	70° 26.57	N 24° 58.77	W 5.1	283.8																	
	20:45	472	460	70° 25.48	N 25° 00.89	W 4.9	276.4																	
	21:00	552	538	70° 24.30	N 25° 03.12	W 4.9	272.2																	
	21:15	600	584	70° 23.44	N 25° 04.78	W 4.6	271.4																	
	21:30	589	573	70° 22.24	N 25° 06.92	W 5.1	270.7																	
	21:45	566	552	70° 21.22	N 25° 08.29	W 4.9	198																	
	22:00	577	507	70° 19.87	N 25° 09.97	W 5.1	223																	
	22:15	479	467	70° 18.03	N 25° 11.86	W 5.3	202																	
	22:30	470	362	70° 17.82	N 25° 13.26	W 4.9	213																	
	22:45	280	265	70° 17.38	N 25° 16.09	W 3.7	323																	
	23:00	475	405	70° 18.57	N 25° 15.38	W 4.4	002																	
	23:15	485	481	70° 19.62	N 25° 14.74	W 4.5	46.0																	
	23:30	532	518	70° 20.10	N 25° 11.60	W 4.5	74																	
	23:45	552	538	70° 20.76	N 25° 08.77	W 4.1	358																	
	23.09.90	00:00	583	569	70° 21.73	N 25° 09.49	W 4.7	343	Atand	4	4	1000	200	1	5	40	266	10				0.5	3	1
		00:15	572	524	70° 23.02	N 25° 10.74	W 4.0	21.6																
		00:30	579	583	70° 23.46	N 25° 08.01	W 3.0	70.0																
00:45		603	586	70° 23.88	N 25° 04.67	W 4.8	67																	
01:00		570	555	70° 24.43	N 25° 01.46	W 5.2	81																	
01:15		497	485	70° 25.73	N 24° 58.74	W 5.1	30																	
01:30		502	488	70° 26.26	N 24° 56.98	W 5.2	74																	
01:45		571	557	70° 27.18	N 24° 54.45	W 4.4	70																	
02:00		583	566	70° 26.76	N 24° 52.44	W 5.2	161																	





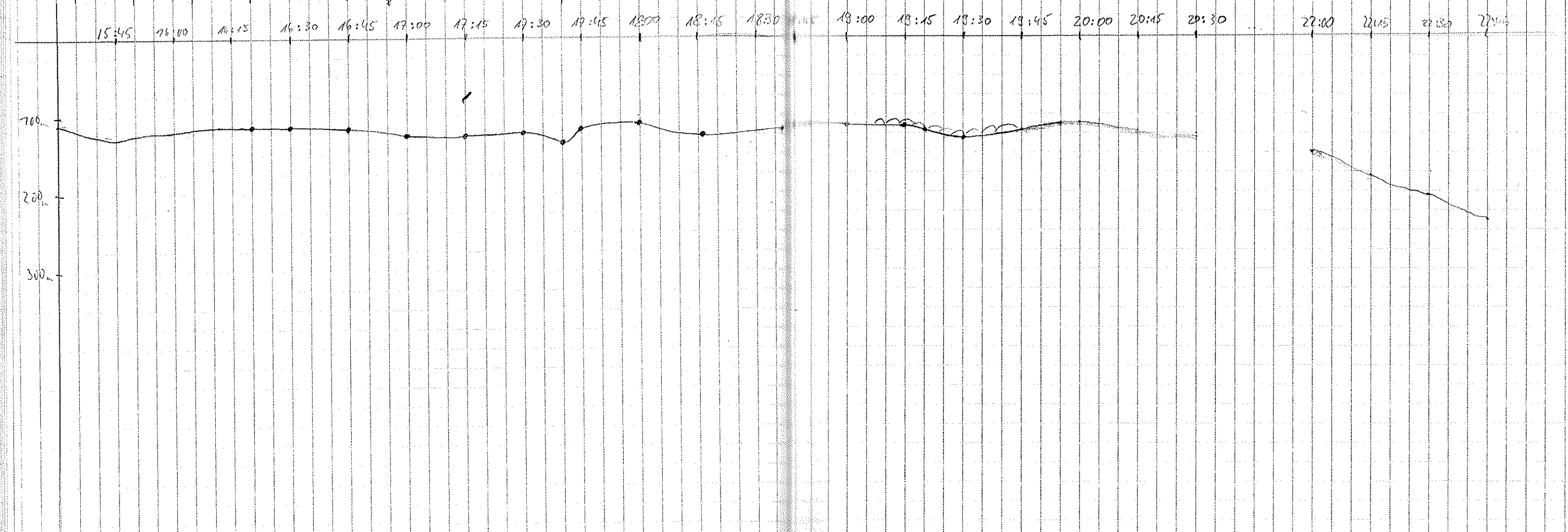
Datum	Zeit	Tief PS	Tief HS	Profil	Range	Speed	Wms	Wadegänger	Platz	Range	Peak	Platz	Wms	Time	WZ	DR	PS	Mm	Stromungen
23.09.90	01:15	554	539	70° 25' 492 N	240 51, 230W	5.1	173	Attisch	4	1000	200	1	5	40	266	10	5	3	1
	02:30	555	539	70° 24' 207 N	240 51, 186W	5.1	175												
	02:45	611	593	70° 22' 869 N	240 50, 044W	5.4	190												
	03:00	609	593	70° 21' 676 N	240 51, 840W	4.7	187												
	03:15	483	473	70° 20' 478 N	240 51, 638W	4.6	184												
	03:30	547	536	70° 20' 247 N	240 50, 076W	4.7	53												
	03:45	611	596	70° 21' 182 N	240 49, 295W	4.9	51												
	04:00	589,1	575	70° 22' 115 N	240 44, 144W	5.3	50	Ramsbrack	4	1000	200	1	5	40	266	4,0	5	3	1
	04:15	558	545	70° 22' 840 N	240 41, 072W	5.3	54												
	04:30	559	545	70° 23' 675 N	240 37, 241W	5.4	60												
	04:45	571	557	70° 24' 289 N	240 34, 311W	5.2	63												
	05:00	551	536	70° 24' 823 N	240 30, 922W	5.2	64,9												
	05:15	505	492	70° 25' 636 N	240 27, 451W	5.1	54												
	05:30	462	450	70° 26' 240 N	240 24, 910W	4.9	58												
	05:45	426	413	70° 26' 200 N	240 21, 869W	4.6	53												
	06:00	411	401	70° 27' 633 N	240 18, 851W	4.6	51												
	06:15	405	395	70° 27' 282 N	240 16, 106W	4.9	54												
	06:30	383	375	70° 29' 024 N	240 12, 542W	5.0	53,6												
	06:45	346	334	70° 29' 825 N	240 10, 351W	5.2	54												
	07:00	297	287	70° 30' 563 N	240 07, 304W	5.4	55,6												
	07:15	216	268	70° 31' 389 N	240 04, 277W	5.3	49,8												
	07:20	243	236	70° 32' 066 N	240 04, 149W	5.0	55,4												
	07:45	204	200	70° 32' 711 N	230 56, 165W	4.8	56,7												
	08:00	165,2	159	70° 33' 46 N	230 55, 39 W	4.2	51	PA7810											
	08:15	141,9	139	70° 33' 95 N	230 53, 39 W	4.0	53												
	08:30	85,0	79	70° 34' 27 N	230 50, 79 W	4.0	77,2												
	08:45	153,6	148	70° 35' 37 N	230 52, 07 W	4.0	245												

9.38 PA7810





	Tiefe PS	Tiefe MS	Breite	Länge	Speed	Km/h	W. Marke	Temp	Puls	Range	Scale	Bett- modus	Dig. Sign.	Freq	Time	WT	DR	HS	MA	Bemerkungen	
23.04	75:50	77.4	72.3	20° 39' 07.72" N	23° 42' 14.44" W	0.8	4.95	117	4	1000	-200	1	S	40	266	30	5	3	1	Polarbereich wird ausgeleitet. Keine Sedimentstrukturen erkennbar	
	76:00	111.5	113	31 17.8	91 20.5	0.3	2.33		"	"	"	"	"	"	"	"	"	"	"		"
	16:20	112.0	108	70° 31' 26.8" N	23° 41' 58.74" W	0.3	8.7		"	"	"	"	"	"	"	"	"	"	"		"
	16:30	111.7	106	70° 31' 29.3" N	23° 41' 54.6" W	0.4	274.5		"	"	"	"	"	"	"	"	"	"	"		"
	16:45	118.0	120	70° 31' 29.7" N	23° 42' 19.8" W	0.3	270.0		"	"	"	"	"	"	"	"	"	"	"		"
	17:00	126.6	121	70° 31' 28.3" N	23° 42' 53.0" W	0.3	4.7		"	"	"	"	"	"	"	"	"	"	"		"
	17:15	124.5	124	70° 31' 37.6" N	23° 42' 8.2" W	0.2	330.8		"	"	"	"	"	"	"	"	"	"	"		"
	17:30	122.1	124	70° 31' 40.4" N	23° 42' 23.4" W	0.2	354.8		"	"	"	"	"	"	"	"	"	"	"		"
	17:45	115.4	124	70° 31' 55.3" N	23° 42' 7.4" W	0.5	9.0		"	"	"	"	"	"	"	"	"	"	"		"
	18:00	110.7	124	70° 31' 57.1" N	23° 42' 6.3" W	0.4	6.9		"	"	"	"	"	"	"	"	"	"	"		"
	18:17	125.6	124	70° 31' 61.5" N	23° 43' 23.7" W	0.4	2.9		"	"	"	"	"	"	"	"	"	"	"		"
	18:38	122.7	124	70° 31' 72.1" N	23° 43' 27.4" W	0.3	346.8		"	"	"	"	"	"	"	"	"	"	"		"
	18:45	117.4	124	70° 31' 75.1" N	23° 43' 34.6" W	0.3	351.0		"	"	"	"	"	"	"	"	"	"	"		"
	18:00	112.0	124	70° 31' 84.5" N	23° 43' 29.8" W	0.4	13.5		"	"	"	"	"	"	"	"	"	"	"		"
	18:15	116.6	124	70° 31' 84.3" N	23° 43' 6.7" W	0.7	264.8		"	"	"	"	"	"	"	"	"	"	"		"
	18:30	128.7	124	70° 31' 82.1" N	23° 44' 33.0" W	0.4	288.7		"	"	"	"	"	"	"	"	"	"	"		"
	18:45	124.9	124	70° 31' 90.4" N	23° 44' 24.8" W	0.8	31.2		"	"	"	"	"	"	"	"	"	"	"		"
	20:00	118	126	70° 32' 01" N	23° 44' 16" W	0.4	285		"	"	"	"	"	"	"	"	"	"	"		"
	20:15	122	124	70° 31' 23" N	23° 44' 66" W	0.9	262		"	"	"	"	"	"	"	"	"	"	"		"
	20:30	127	124	70° 31' 36" N	23° 45' 13" W	0.8	260		"	"	"	"	"	"	"	"	"	"	"		"
	22:00	150	145	70° 31' 53" N	23° 46' 43" W	2.6	179		"	"	"	"	"	"	"	"	"	"	"	"	
	22:15	180	171	70° 30' 83" N	23° 46' 77" W	4.8	183		"	"	"	"	"	"	"	"	"	"	"	"	
	22:30	208	200	70° 29' 93" N	23° 46' 63" W	4.8	175		"	"	"	"	"	"	"	"	"	"	"	"	
	22:45	238	230	70° 28' 81" N	23° 46' 14" W	4.3	141		"	"	"	"	"	"	"	"	"	"	"	"	

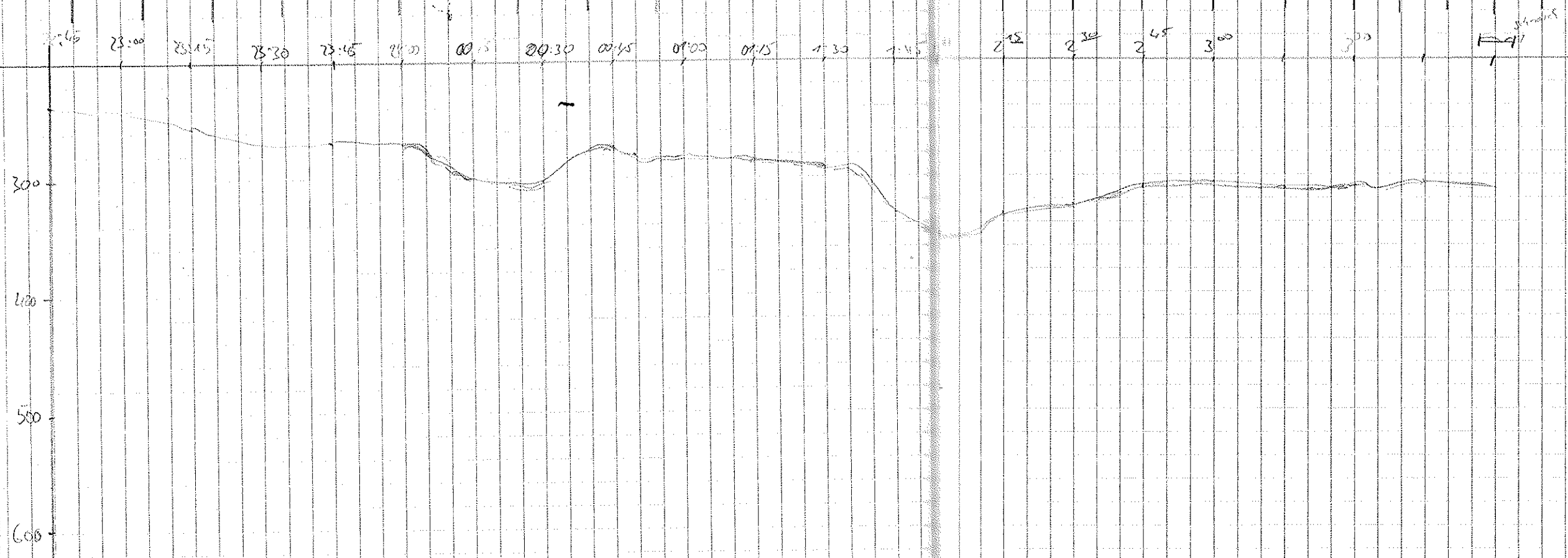


21:54 Melanfen

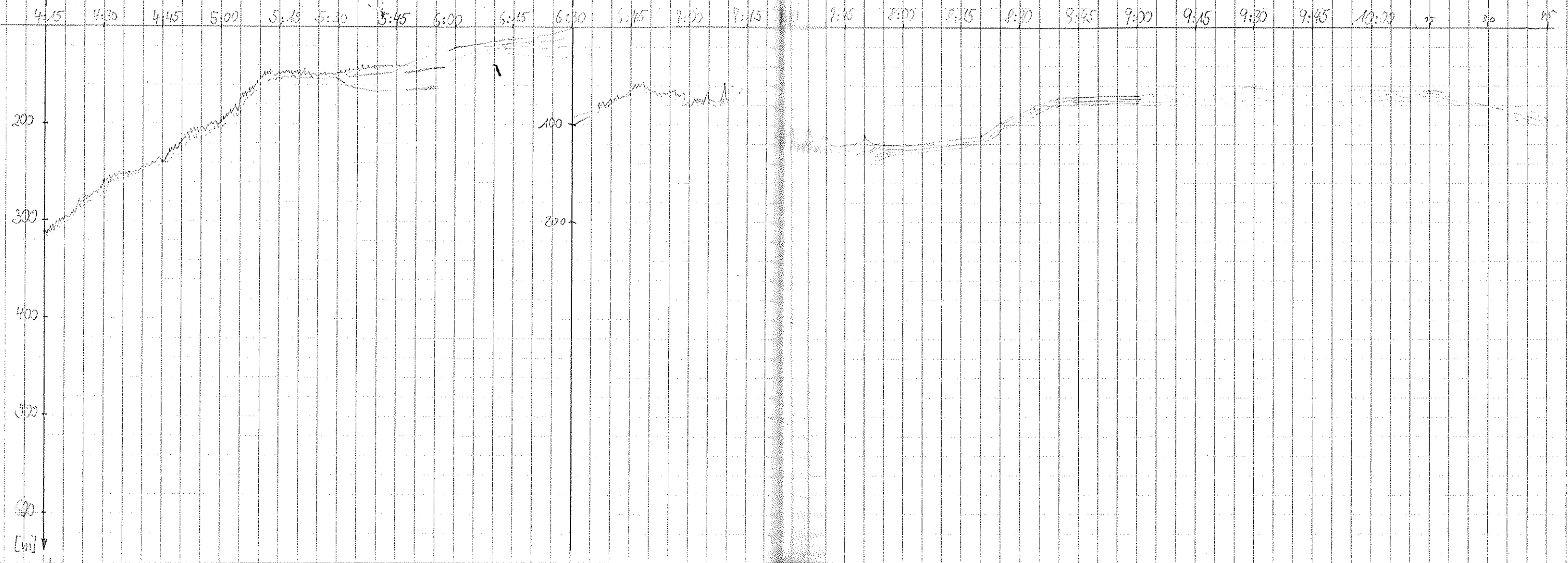


Time	PS	Depth	Bearing	Latitude	Longitude	Speed	Course	Water	Temp	Puls	Range	Scale	Bot. mod.	Dir. Sign	Freq	Time	WT	DR	HS	M	
23:00	240	238	70° 27, 28' N	23° 43, 28' W	5.1	132	Deep		4	4	1000	200	1	S	40	266	10	5	3	1	
23:15	257	249	70° 27, 28' N	23° 40, 26' W	4.7	127	"														
23:30	264	257	70° 25, 28' N	23° 35, 26' W	4.8	125	"														
23:45	271	264	70° 25, 12'	23° 32, 00'	5.1	125	Range														
00:00	273	264	70° 24, 13'	23° 28, 07'	4.9	125	"														
00:15	280	291	70° 23, 74'	23° 25, 67'	5.1	108.4	"														
00:30	283	294	70° 23, 74'	23° 21, 27'	5.2	100.3	"														
00:45	281	273	70° 23, 53'	23° 18, 23'	5.4	99.7	"														
1:00	286	283	70° 23, 33'	23° 14, 14'	5.3	109.9	"														
1:15	284	274	70° 23, 05'	23° 10, 44'	5.4	109	"														
1:30	286	289	70° 22, 57'	23° 06, 32'	5.6	111	"														
1:45	332	322	70° 22, 05'	23° 03, 09'	4.9	101	"														
2:00	351	342	70° 21, 61'	22° 59, 54'	5.0	96.7	"														
2:15	337	328	70° 21, 44'	22° 56, 15'	5.0	89.5	"														
2:30	328	310	70° 21, 80'	22° 52, 61'	4.7	83.4	"														
2:45	315	307	70° 21, 90'	22° 49, 08'	4.8	82.3	"														
3:00	308	297	70° 21, 51'	22° 44, 95'	4.8	91.0	"														
3:15	311	302	70° 21, 50'	22° 41, 57'	4.8	92.9	"														
3:30	311	302	70° 21, 50'	22° 38, 23'	5.0	90.3	"														
3:45	309	301	70° 21, 57'	22° 34, 87'	5.3	85.3	"														
4:00	310	305	70° 21, 22'	22° 31, 87'	5.3	85.3	"		1	4	1000	200	1	S	40	266	10	5	3	1	

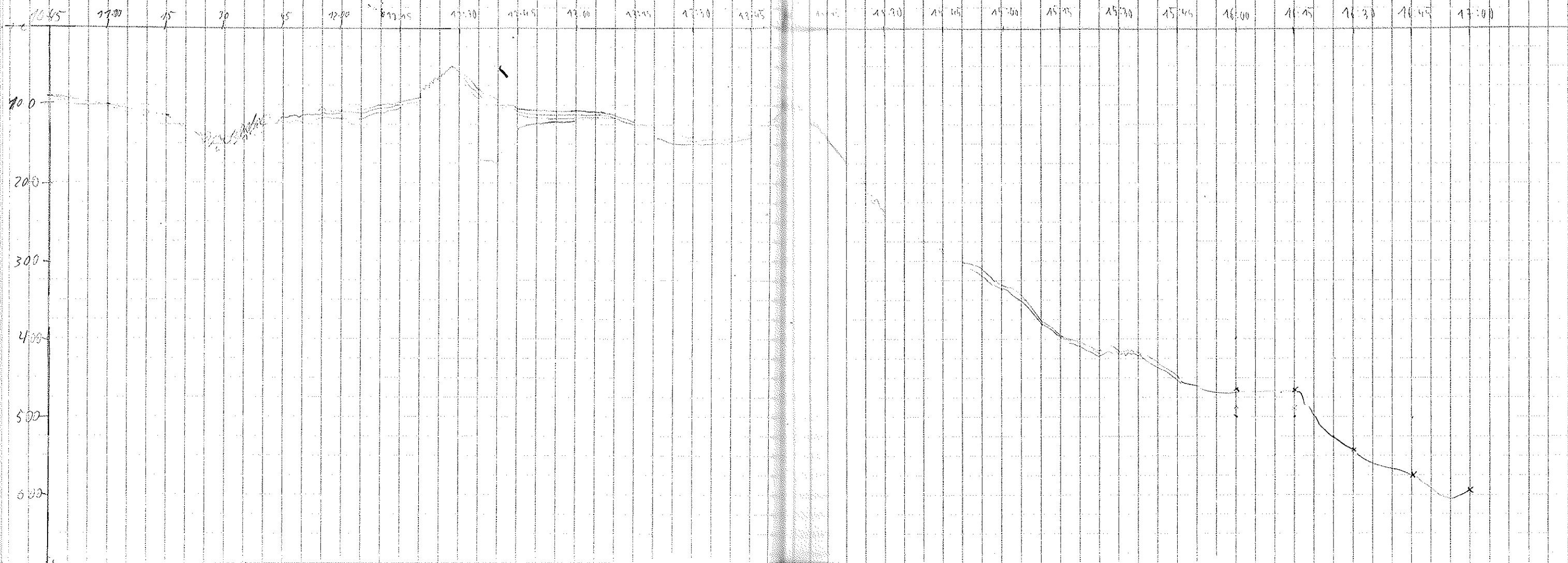
Inflow overflow  
run time error



Datum	Zeit	Tiefe PS	Tiefe LS	Breite	Länge	speed	Kurs	Wochgänger	Puls	range	scale	Betr. mod.	Dig	sgn	Weg	Time	WT	DR	HS	MT	Bemerkungen	201
24.09.90	4:15	341.9	301	70°22' 269W	22° 30' 870W	4.9	30.1	Ubook	4	1000	200	1	5		40	266	10	5	3	1		
"	4:30	263.6	256	70°23' 540W	22° 30' 175W	4.6	1.2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	4:45	240	232	70°24' 743W	22° 30' 153W	4.9	0.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	5:00	177	191	70°25' 830W	22° 30' 445W	4.5	347.8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	5:15	151	143	70°27' 085W	22° 30' 553W	5.0	358	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	5:30	151	146	70°28' 327W	22° 30' 585W	5.2	0.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	5:45	142	137	70°29' 580W	22° 30' 503W	5.0	1.0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	6:00	134	119	70°30' 818W	22° 30' 407W	5.1	3.4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	6:15	110	109	70°32' 168W	22° 30' 399W	5.1	0.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	6:30	98	95	70°33' 331W	22° 30' 274W	5.1	1.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	6:45	89	72	70°34' 645W	22° 30' 107W	5.2	4.5	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	7:00	87	84	70°35' 870W	22° 29' 850W	5.0	3.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	7:15	105	100	70°37' 119W	22° 30' 217W	5.2	347.9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	7:30	105	104	70°38' 313W	22° 30' 010W	4.4	342.6	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	7:45	108	106	70°40' 92N	22° 32' 69W	3.4	34.7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	8:25	98.5	105	70°42' 13N	22° 33' 39W	4.5	335	Melkes	4	500	200	1	5		40	266	4	5	3	1	} Program aufgeführt	
"	8:45	76	81	70°43' 71N	22° 33' 50W	4.8	1.1	"	"	"	100	"	"	"	"	"	"	"	"	"		"
"	9:00	67.3	69	70°44' 950N	22° 33' 422W	5.1	2.2	Schiff	"	"	200	"	"	"	"	"	"	"	"	"	"	
"	9:30	67.5	61	70°47' 45N	22° 32' 90W	3.9	0.7	207810	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	9:45	64.9	65	70°48' 70N	22° 32' 33W	4.8	184	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	10:00	64.5	60	70°46' 78N	22° 32' 69W	4.8	186	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	10:15	65.2	65	70°45' 43N	22° 32' 23W	4.9	184	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	10:45	92.1	82	70°43' 07N	22° 32' 77W	4.9	180	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	11:00	701.8	703	70°41' 98N	22° 32' 22W	5.7	183	"	"	"	"	"	"	"	"	"	"	"	"	"	"	

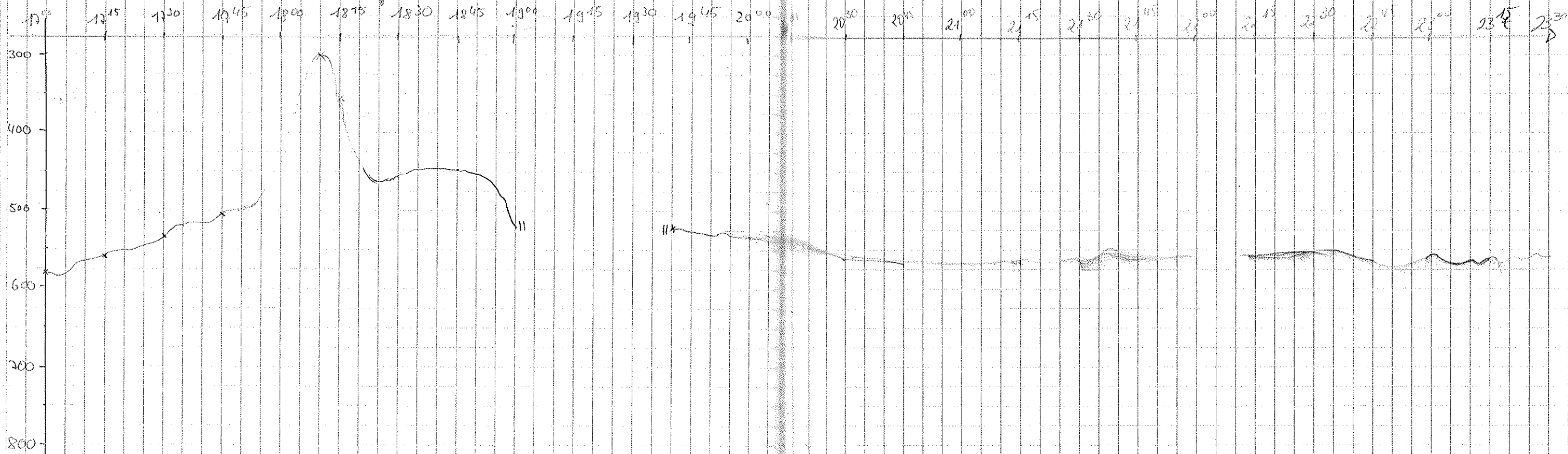


Datum	Zeit	Tiefe PS	Tiefe HS	Brütle	Länge	Speed	Kurs	Wachgänger	Freq	Pulse	Range	Scale	Betriebs mod.	Dis. Sign.	Freq	Time	WT	DR	HS	MM	Bemerkungen
24.09.	11:15	102,7	100	70° 40,52	22° 32,39	5,0	108	RADEK	"	4	1000	200	1	S	40	216	10				11.02-11.15 16.02-16.14 16.14-16.15 16.15-16.16 16.16-16.17 16.17-16.18 16.18-16.19 16.19-16.20 16.20-16.21 16.21-16.22 16.22-16.23 16.23-16.24 16.24-16.25 16.25-16.26 16.26-16.27 16.27-16.28 16.28-16.29 16.29-16.30 16.30-16.31 16.31-16.32 16.32-16.33 16.33-16.34 16.34-16.35 16.35-16.36 16.36-16.37 16.37-16.38 16.38-16.39 16.39-16.40 16.40-16.41 16.41-16.42 16.42-16.43 16.43-16.44 16.44-16.45 16.45-16.46 16.46-16.47 16.47-16.48 16.48-16.49 16.49-16.50 16.50-16.51 16.51-16.52 16.52-16.53 16.53-16.54 16.54-16.55 16.55-16.56 16.56-16.57 16.57-16.58 16.58-16.59 16.59-17.00
	11:30	105,1	102	70° 30,41	22° 37,26	5,2	170														
	11:45	107,6	105	70° 38,22	22° 30,09	5,8	172														
24.09.	12:00	105,2	111	70° 36,184 N	22° 29,47 W	5,1	169	Wind													
	12:15	97	97	70° 35,731 N	22° 26,95 W	5,0	175														
	12:30	78	57	70° 34,47 M	22° 28,98 W	5,1	190														
	12:45	103	103	70° 33,197 M	22° 29,45 W	5,7	183														
	13:00	113	111	70° 31,81 N	22° 29,13 W	5,5	185														
	13:15	114	125	70° 30,44 N	22° 30,15 W	5,5	189														
	13:30	111	138	70° 29,16 N	22° 31,50 W	5,4	202														
	13:45	120	125	70° 27,91 N	22° 33,05 W	5,6	201														
	14:00	91	89	70° 26,71 N	22° 34,31 W	5,5	186														
	14:15	111	136	70° 25,38 N	22° 35,53 W	5,1	171														
	14:30	232	227	70° 24,110 N	22° 33,50 W	5,1	164														
	14:45	284	273	70° 22,94 N	22° 31,74 W	5,0	155														
	15:00	329	317	70° 21,78 N	22° 31,11 W	4,7	176														
	15:16	390	377	70° 20,57 N	22° 30,63 W	4,7	179														
	15:30	415	407	70° 19,45 N	22° 30,78 W	4,5	180														
	15:45	418	437	70° 18,36 N	22° 30,49 W	5,2	178														
	16:00	467	463	20° 16,210 N	22° 30,37 W	5,7	179	Ramsbrock	"	4	500	200	1	S	40	266	4,0	5			untenen Mod. vor Reset 16:14 Überschnitt keine Tiefenwerte mehr! E064 Eisschollen
	16:15	467	488	20° 15,444 N	22° 30,35 W	5,7	179														
	16:30	544	538	20° 12,900 N	22° 30,186 W	5,1	172														
	16:45	575	560	20° 12,765 N	22° 30,054 W	5,6	175														
	17:00	587	574	20° 11,667 N	22° 30,346 W	4,6	178														
	17:15	555	540	20° 10,557 N	22° 30,184 W	2,9	182														
	17:30	536	522	20° 09,422	22° 30,465 W	4,0	169														

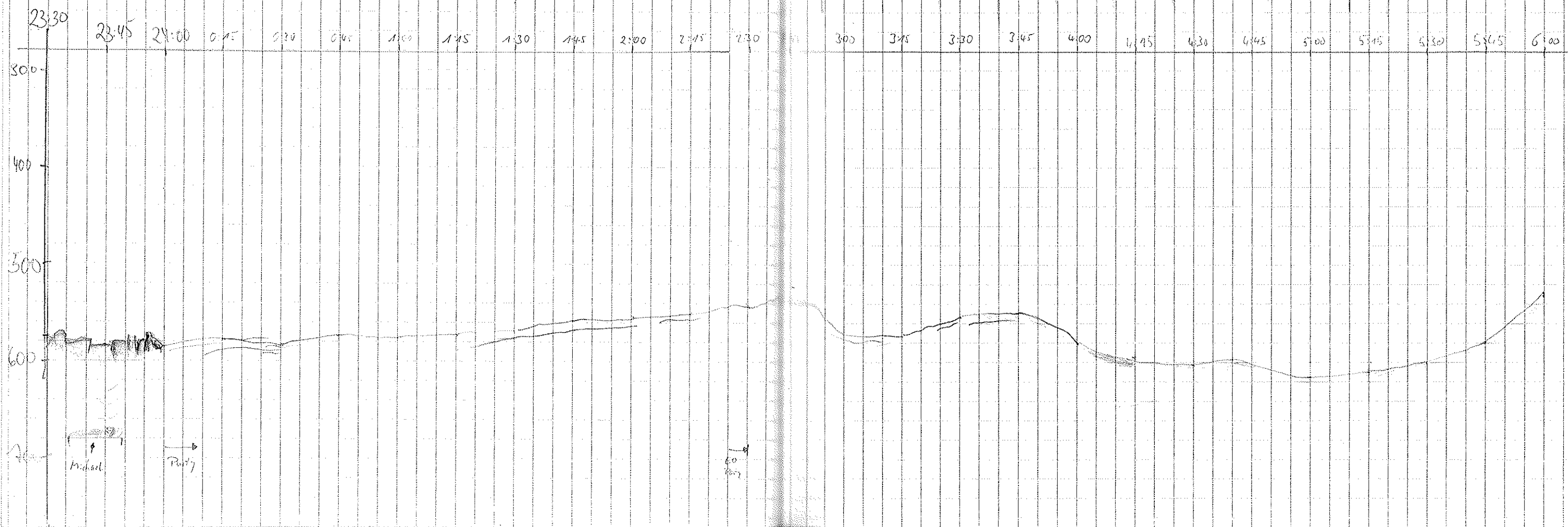




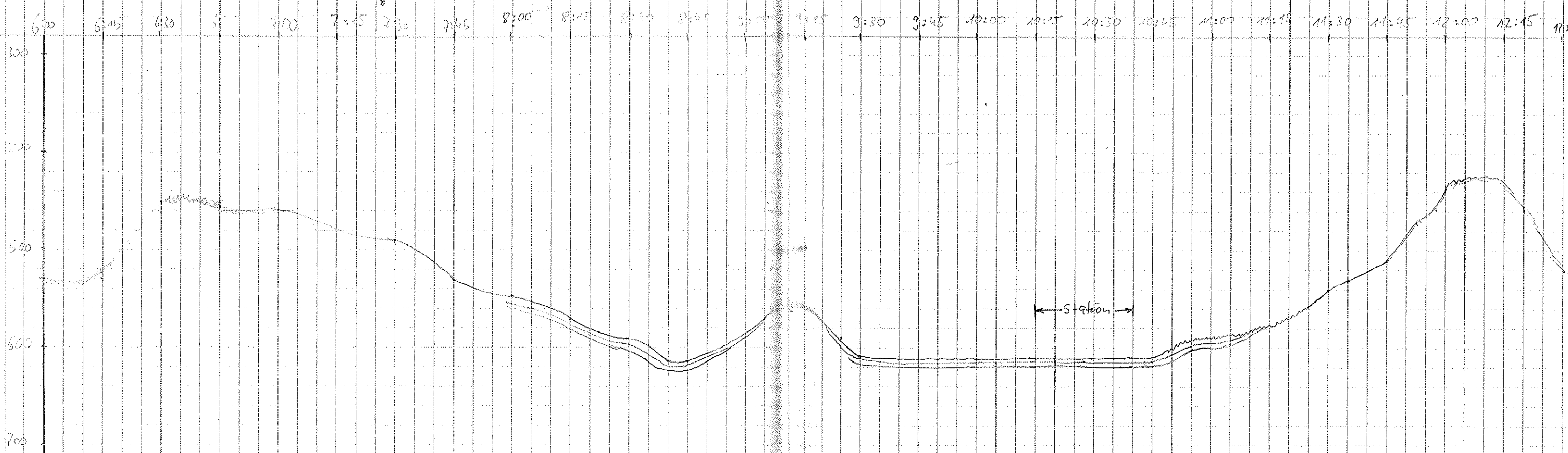
Datum	Zeit	Tiefe FS	Tiefe HS	Breite	Länge	Speed	Kurs	Nachgänger	Freq.	Pulse	Range	Scale	Betriebs- modus	Dig. Sig.	Freq.	Time	wt	BR	HS	M	Remarks	
24.09.90	17:45	505	494	70°08,210 N	22°02,035 W	5,0	181,8	"	4	4	500	200	1	S	40	266	4,0	5	3	1		
	18:00	470,8	462	70°08,709 N	22°29,621 W	5,0	201,0	"														abgeschaltet
	18:15	337,1	327	70°05,877 N	22°37,249 W	3,6	284,9	"														
	18:30	441,3	437	70°06,92 N	22°34,98 W	4,9	277	"														
	18:45	449	437	70°07,064 N	22°38,756 W	5,3	276	Ramsbrock														
	19:00	520	507	70°07,292 N	22°43,472 W	5,4	277	"														
	19:15																					
	19:30																					
	19:45	523	511	70°07,705 N	22°53,203 W	4,8	291	"														eingeschaltet
	20:00	531	517	70°08,043 N	22°55,793 W	4,8	292		4	4	500	200	1	S	40	266	3,0	5	3	1		
	20:15	537	523	70°08,28 N	23°02,21 W	5,2	276	Baumans														
	20:30	550	537	70°08,455 N	23°02,51 W	5,1	277															
	20:45	552	537	70°08,65 N	23°06,67 W	5,1	276															
	21:00	552	536	70°08,88 N	23°10,36 W	5,3	283															
	21:15	551	537	70°08,19 N	23°11,41 W	5,5	281															
	21:30	551	538	70°08,46 N	23°11,89 W	5,3	282															
	21:45	546	533	70°09,76 N	23°11,60 W	5,1	290															
	22:00	548	534	70°10,08 N	23°25,32 W	4,9	280															
	22:15	549	535	70°10,28 N	23°28,89 W	4,7	280															
	22:30	545	531	70°10,50 N	23°32,41 W	4,9	281															
	22:45	564	550	70°11,235 N	23°33,05 W	2,1	31															
	23:00	573	559	70°11,774 N	23°30,18 W	4,7	34															
	23:15	574	559	70°11,015 N	23°26,45 W	4,9	37															
	23:30	575	559	70°10,010 N	23°24,28 W	4,8	32															



Datum	Zeit	Tide	Wp HS	Breite	Lang	Speed	Kurs	Wach	Wach	Puls	Range	Scale	Betr. 90°	Dis. S/S	Freq	Time	WT	DR	AS	M	Bemerkung
24.09.80	23:45	58.1	565	70° 11.0' N	23° 18.5' W	4.9	81	Baummann		4	500	200	1	S	40	266	30	3	3	1	
	24:00	58.1	565	70° 11.05' N	23° 15.7' W	5.2	80														
25.09.80	00:15	58.0	566	70° 10.97' N	23° 12.12' W	5.0	85	Tabbert		4	500	200	1	S	40	266	30	3	3	1	
	00:30	58.2	566	70° 10.855' N	23° 08.67' W	4.6	87														
	00:45	57.7	562	70° 10.862' N	23° 05.166' W	5.2	88														
	01:00	57.8	563	70° 10.841' N	23° 01.150' W	5.1	86														
	01:15	57.6	561	70° 10.955' N	23° 57.392' W	5.5	91														
	01:30	57.3	558	70° 10.987' N	23° 53.240' W	5.6	90														
	01:45	56.1	547	70° 10.882' N	23° 45.389' W	5.2	94														
	02:00	55.6	542	70° 10.565' N	22° 44.507' W	5.1	106														
	02:15	55.3	537	70° 10.328' N	22° 42.659' W	4.8	107														
	02:30	54.2	530	70° 10.191' N	22° 38.017' W	4.4	108														2.25 Durch abgeschaltet!
	02:45	54.7	531	70° 10.354' N	22° 35.034' W	4.7	71														
	03:00	57.2	558	70° 10.804' N	22° 31.776' W	4.6	65														
	03:15	57.3	556	70° 11.008' N	22° 28.700' W	4.3	85														
	03:30	55.6	542	70° 10.968' N	22° 24.628' W	3.2	93														
	03:45			70°	22°					4	500	200	1	S	40	266	30	5	3	1	
	04:00	57.7	562	70° 11.81' N	22° 22.63' W	4.6	33	Hopper													
	04:15	59.2	575	70° 12.67' N	22° 21.13' W	4.6	51														
	04:30	60.3	589	70° 13.28' N	22° 18.15' W	5.0	62.3														
	04:45	59.8	583	70° 13.76' N	22° 15.01' W	5.1	87														
	05:00	60.0	60.5	70° 13.56' N	22° 11.17' W	3.6	104														
	05:15	60.2	594	70° 13.25' N	22° 08.03' W	5.6	100														
	05:30	60.0	581	70° 12.85' N	22° 04.52' W	5.6	117														
	05:45	59.2	556	70° 12.10' N	22° 00.93' W	5.2	104														
	06:00	63.0	525	70° 12.03' N	22° 57.11' W	5.1	83														

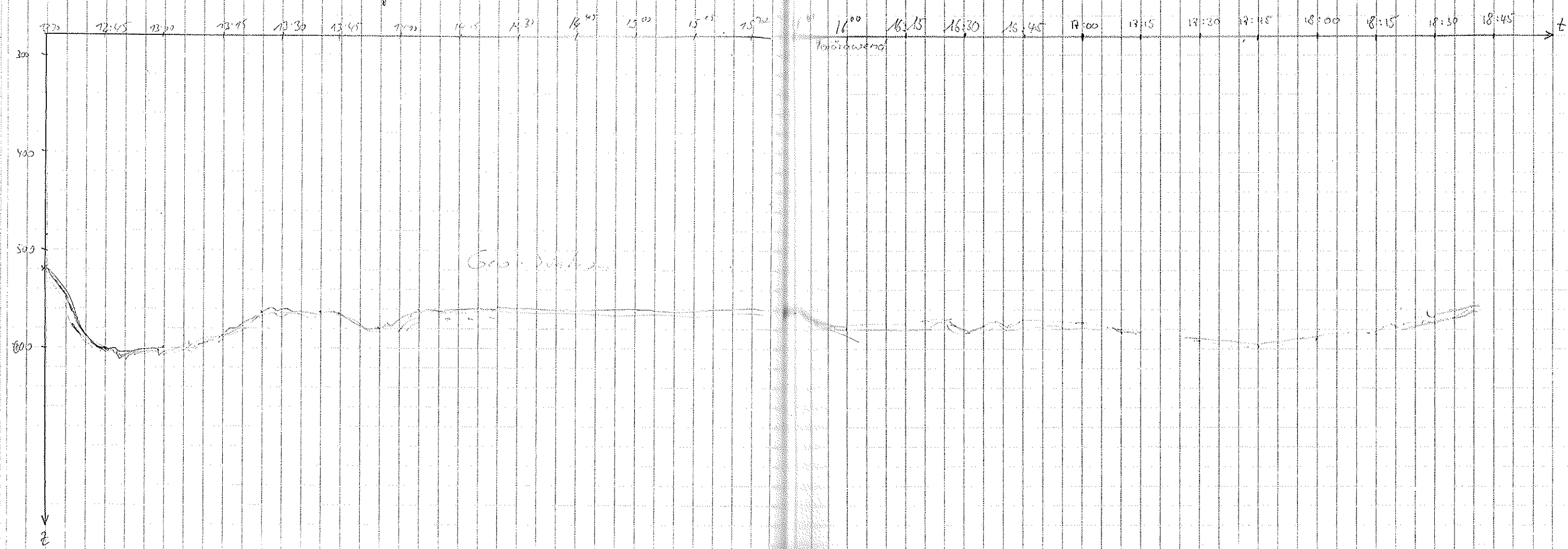


25.9.50	P	Tiefe	MS	Br. d. S.	Länge	Speed	Kurs	HEPPER	Ref.	Range	Scale	Bar. mod.	Sig.	Freq.	Temp	WT	R	H	M	Remarks	
6:15	459	440	70°	11° 28' N	21° 40' 20" W	5.1	95		4	500	200	1	S	40	266	30	5	8	7		
6:30	453	442	70°	11° 34' N	21° 46' 00" W	5.5	97		u	u	u	u	u	u	u	u	u	u	u	u	
6:45	458	442	70°	11° 52' N	21° 42' 24" W	5.2	93		u	u	u	u	u	u	u	u	u	u	u	u	
7:00	451	477	70°	11° 12' N	21° 55' 31" W	4.6	90		u	u	u	u	u	u	u	u	u	u	u	u	
7:15	531	519	70°	11° 03' N	21° 39' 00" W	5.0	87		u	u	u	u	u	u	u	u	u	u	u	u	
7:30	545.5	530	70°	11° 00' N	21° 28' 34" W	5.7	89.5	H. Schmitt	u	u	u	u	u	u	u	u	u	u	u	u	
8:00	570.0	556	70°	11° 01' N	21° 23' 29" W	4.6	83.8		u	u	u	u	u	u	u	u	u	u	u	u	
8:15	590.9	578	70°	11° 03' N	21° 19' 8" W	5.2	88.4		u	u	u	u	u	u	u	u	u	u	u	u	
8:30	616.1	604	70°	11° 03' N	21° 16' 23" W	4.3	90.2		u	u	u	u	u	u	u	u	u	u	u	u	
8:45	584.3	568	70°	11° 04' N	21° 11' 41" W	3.0	97.5		u	u	u	u	u	u	u	u	u	u	u	u	Signal 2.T. stark gestört (Eisdurchquerung)
9:05	558.9	544	70°	10° 73' N	21° 09' 32" W	5.2	167.1		u	u	u	u	u	u	u	u	u	u	u	u	
9:15	607.4	592	70°	09° 37' N	21° 12' 71" W	6.9	218.7		u	u	u	u	u	u	u	u	u	u	u	u	
9:30	613.5	597	70°	08° 46' N	21° 14' 80" W	4.1	213.4		u	u	u	u	u	u	u	u	u	u	u	u	
9:45	613.1	599	70°	07° 41' N	21° 17' 16" W	3.8	231.4		u	u	u	u	u	u	u	u	u	u	u	u	
10:00	611.8	599	70°	07° 00' N	21° 17' 67" W	1.3	82.8		u	u	u	u	u	u	u	u	u	u	u	u	Wartzeit geändert auf 5s
10:15	612.1	597	70°	06° 31' N	21° 17' 13" W	0.8	132.0		u	u	u	u	u	u	u	u	u	u	u	u	Station 10:15 - 10:40
10:30	612.5	597	70°	06° 89' N	21° 17' 44" W	6.6	291.7		u	u	u	u	u	u	u	u	u	u	u	u	Wartzeit wieder auf 30s
10:45	530.5	578	70°	07° 89' N	21° 22' 72" W	8.3	296.3		u	u	u	u	u	u	u	u	u	u	u	u	
11:00	577.1	561	70°	08° 45' N	21° 30' 47" W	8.4	289.1		u	u	u	u	u	u	u	u	u	u	u	u	
11:15	541.0	534	70°	09° 15' N	21° 32' 98" W	4.6	333.4		u	u	u	u	u	u	u	u	u	u	u	u	
11:30	509.1	504	70°	09° 33' N	21° 35' 89" W	7.9	285.3		u	u	u	u	u	u	u	u	u	u	u	u	
11:45	445.3	441	70°	10° 50' N	21° 43' 28" W	9.5	288.1	Rüger	u	u	u	u	u	u	u	u	u	u	u	u	
12:00	437.8	436	70°	11° 13' N	21° 49' 31" W	10.0	287		u	u	u	u	u	u	u	u	u	u	u	u	
12:15	518	511	70°	12° 25' N	21° 56' 5" W	10.9	294		u	u	u	u	u	u	u	u	u	u	u	u	

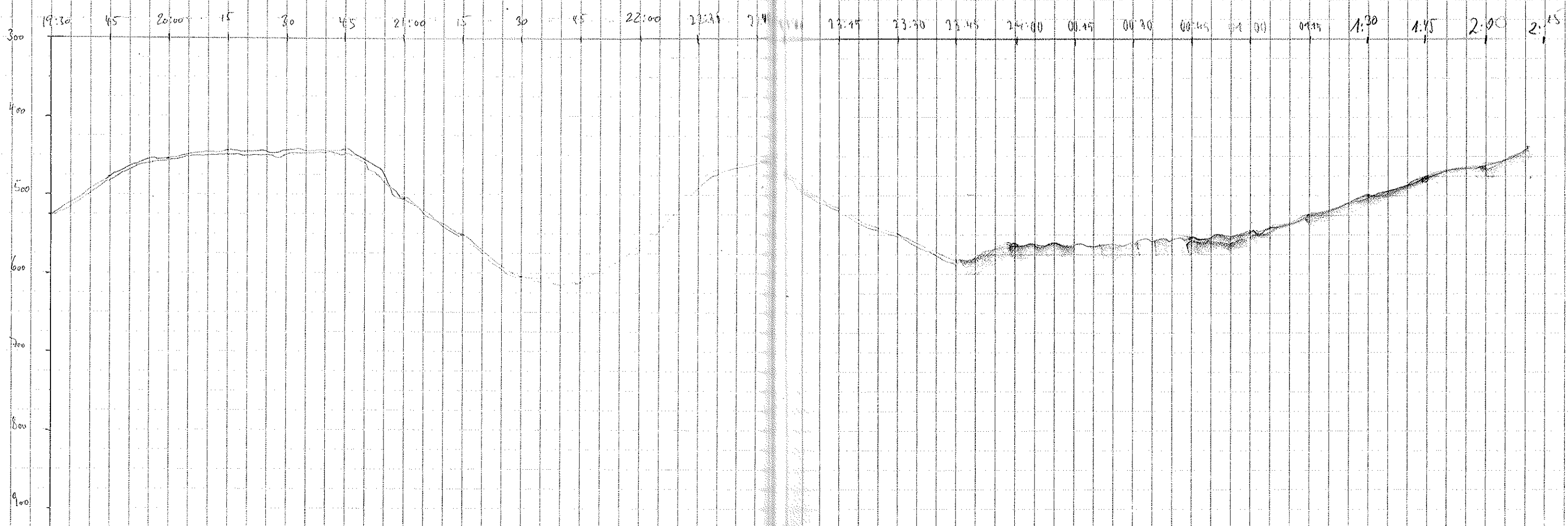




Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wachgänger	Freq	Pulse	Range	Scale	Betriebsmodus	Sig	Freq	Time	WT	R	H	M	Bemerkungen			
23.09.50	12:48	586	587	70° 13, 37	22° 23, 13	10, 2	380	Rigel	11	4	500	200	1	SBE	40	266	30	5	3	7				
	12:50	622	585	70° 13, 43	22° 10, 06	10, 3	383																	
	13:15	586	577	70° 13, 36	22° 28, 02	10, 3	363																	
	13:30	564	552	70° 13, 58	22° 25, 57	10, 3	270														14:26	Geologie Station		
	13:45	562	548	70° 13, 36	22° 33, 47	8, 0	219																	
	14:00	570	560	70° 12, 15	22° 32, 27	8, 4	226															15:02	Bio Rasi zu Wasser	
	14:15	559	547	70° 11, 00	22° 43, 39	6, 7	228																	
	14:30	561	545	70° 10, 88	22° 44, 27	0, 4	275, 5																	
	14:45	561	545	70° 10, 89	22° 44, 45	0, 2	246, 9																	
	15:00	561	545	70° 10, 91	22° 44, 71	0, 4	302, 0																	
	15:15	562	547	70° 10, 92	22° 45, 02	0, 3	270, 8																15:35	Fahrl. wird wieder aufgenommen
	15:30	560	545	70° 10, 92	22° 45, 19	0, 4	280																	
	16:00	557	551	70° 11, 08	22° 43, 12	0, 8	271																	
23.09.90	16:00	582	569	70° 11, 14	22° 57, 61	10, 1	271	Ursak	11	4	500	200	1	SBE	40	265	30	5	3	7				
	16:15	578	561	70° 10, 92 N	23° 04, 44 W	10, 0	277																	
	16:30	582	576	70° 12, 52 N	23° 10, 56 W	10, 3	306																	
	16:45	578	572	20° 08, 04' N	23° 18, 25' W	10, 7	275, 0																	
	17:00	574	569	70° 12, 49 N	23° 25, 77 W	11, 1	285																	
	17:15	582	576	70° 14, 06 N	23° 33, 57 W	10, 8	281																	
	17:30	572	585	70° 14, 57 N	23° 41, 26 W	10, 5	281																	
	17:45	577	589	70° 14, 95 N	23° 46, 01 W	3, 1	326																	
	18:00	587	579	70° 15, 19 N	23° 46, 57 W	0, 8	317																	
	18:15	584	577	70° 15, 33 N	23° 46, 97 W	0, 6	297																	
	18:30	571	560	70° 15, 36 N	23° 42, 44 W	9, 0	94																	
	18:45	565	560	70° 15, 13 N	23° 34, 67 W	9, 8	77																	
	19:15	551	532	70° 14, 90 N	23° 20, 52 W	9, 5	94																	
	19:30	523	511	70° 14, 85 N	23° 13, 94 W	9, 7	88	Vill. - g																

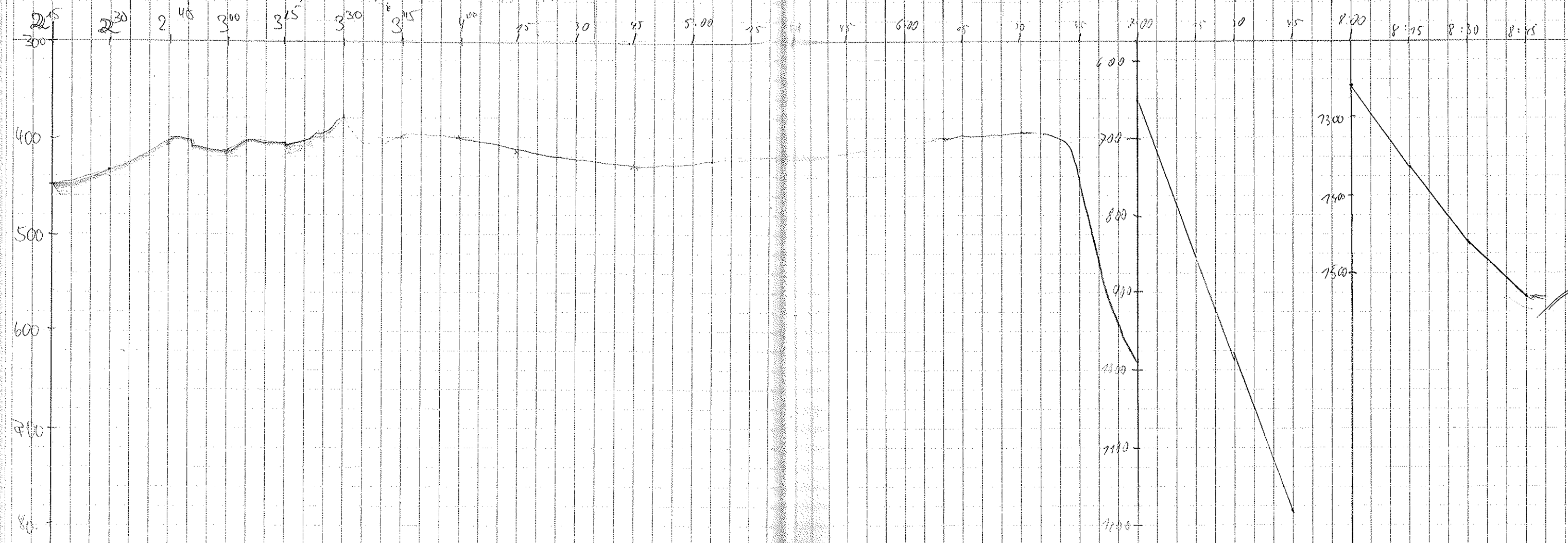


Date	Zeit	Tiefe PS	Tiefe f	Breite	Länge	speed	Kurs	Wohlfahrt	Weg	Dalse	range	scale	Rel.modes	Sig	Freq	Time	WT	R	H	M
	19:46	478	466	70° 14.95' N	23° 05.78' W	9.9	86			4	500	200	1	SBE	40	266	30	5	3	1
	20:00	454	443	70° 14.93' N	22° 59.14' W	9.7	89			"	"	"	"	"	"	"	"	"	"	"
	20:15	440	430	70° 15.24' N	22° 57.77' W	10.0	79			"	"	"	"	"	"	"	"	"	"	"
	20:30	443	434	70° 15.57' N	22° 48.27' W	10.2	86			"	"	"	"	"	"	"	"	"	"	"
	20:45	442	429	70° 15.88' N	22° 37.35' W	10.3	79			"	"	"	"	"	"	"	"	"	"	"
	21:00	503	489	70° 16.89' N	22° 29.43' W	10.2	93			"	"	"	"	"	"	"	"	"	"	"
	21:16	555	541	70° 15.10' N	22° 21.33' W	10.5	108			"	"	"	"	"	"	"	"	"	"	"
	21:30	603	587	70° 14.42' N	22° 14.89' W	10.3	102			"	"	"	"	"	"	"	"	"	"	"
	21:48	606	591	70° 13.92' N	22° 06.03' W	9.1	97			4	500	200	1	SBE	40	266	10	3	3	1
	22:31	482	470	70° 13.93' N	21° 48.54' W	9.0	97			"	"	"	"	"	"	"	"	"	"	"
	23:00	477	458	70° 11.64' N	21° 36.63' W	8.7	126	Altus		"	"	"	"	"	"	"	"	"	"	"
	23:15	548	504	70° 10.98' N	21° 37.87' W	7.2	158			"	"	"	"	"	"	"	"	"	"	"
	23:30	550	538	70° 09.35' N	21° 31.85' W	6.9	160			"	"	"	"	"	"	"	"	"	"	"
	23:45	580	565	70° 04.29' N	21° 30.14' W	4.7	140			"	"	"	"	"	"	"	"	"	"	"
26 J	00:00	575	561	70° 07.26' N	21° 27.61' W	4.4	131	Baumann		"	"	"	"	"	"	"	"	"	"	"
	00:15	576	562	70° 06.54' N	21° 26.08' W	8.1	155			"	"	"	"	"	"	"	"	"	"	"
	00:30	567	553	70° 04.06' N	21° 23.94' W	8.8	168			"	"	"	"	"	"	"	"	"	"	"
	00:45	552	537	70° 02.16' N	21° 23.16' W	8.3	185			"	"	"	"	"	"	"	"	"	"	"
	01:00	537	524	69° 59.66' N	21° 21.61' W	9.1	168			"	"	"	"	"	"	"	"	"	"	"
	01:15	520	507	69° 57.78' N	21° 20.57' W	5.5	167			"	"	"	"	"	"	"	"	"	"	"
	01:30	501	489	69° 55.16' N	21° 16.83' W	9.5	167			"	"	"	"	"	"	"	"	"	"	"
	01:45	480	462	69° 53.16' N	21° 15.38' W	10.4	148			"	"	"	"	"	"	"	"	"	"	"
	02:00	465	456	69° 50.80' N	21° 13.37' W	8.8	163			"	"	"	"	"	"	"	"	"	"	"
	02:15	451	443	69° 49.84' N	21° 11.58' W	40.1	160			"	"	"	"	"	"	"	"	"	"	"



Datum	Zeit	Tiefe	Welle	Breite	Länge	Speed	Kurs	Wachgänger	Wach	Pulse	Range	Scale	Bot. mod	SL	Line	WT	R	H	M	
26.9	2:30	488	427	69°45' 36" N	21°10' 41" W	10.4	164	Baumann	1	4	300	200	1	5	40	266	10	3	3	1
	2:45	410	404	69°43' 32" N	21°08' 8" W	9.8	171													
	3:00	413	403	69°40' 82" N	21°07' 68" W	9.9	169													
	3:15	408	385	69°38' 30" N	21°05' 81" W	8.5	189													
	3:30	388	381	69°36' 43" N	21°04' 87" W	8.4	171													
	3:45	402	387	69°34' 35" N	21°03' 05" W	8.9	171													
	4:00	388	389	69°32' 91" N	21°03' 37" W	7.0	172		PATRIA											
	4:15	415	405	69°28' 92" N	21°02' 00" W	7.2	165													
	4:30	429	422	69°25' 57" N	20°58' 77" W	8.5	162													
	4:45	426	426	69°22' 50" N	20°52' 08" W	8.0	163													
	5:00	424	423	69°21' 30" N	20°56' 32" W	8.4	170													
	5:15	415	406	69°19' 32" N	20°55' 56" W	8.0	168													
	5:30	408	398	69°16' 59" N	20°54' 23" W	7.2	166													
	5:45	420	399	69°12' 29" N	20°57' 40" W	7.7	184													
	6:00	395	388	69°09' 09" N	20°59' 38" W	8.6	187													
	6:15	469	457	69°09' 27" N	20°50' 11" W	6.5	162													
	6:30	655	637	69°07' 71" N	20°49' 08" W	7.3	167	H. Mandler												
	6:45	855	832	69°05' 79" N	20°42' 78" W	7.4	170													
	7:00	487	463	69°04' 78" N	20°40' 68" W	7.7	162													
	7:15	777	770	69°02' 20" N	20°44' 64" W	7.9	163													
	7:30	726	736	69°00' 26" N	20°45' 29" W	8.7	163													
	7:45	736	739	68°58' 46" N	20°47' 65" W	8.4	163													
	8:00	746	742	68°56' 59" N	20°40' 48" W	8.7	160													
	8:15	752	749	68°54' 32" N	20°35' 20" W	8.2	166													
	8:30	749	746	68°52' 20" N	20°37' 59" W	8.7	166													
	8:45	745	742	68°50' 25" N	20°36' 45" W	8.5	172													
	9:00	740	738	68°48' 32" N	20°34' 29" W	8.5	166													
	9:15	735	732	68°46' 50" N	20°33' 79" W	8.5	166													

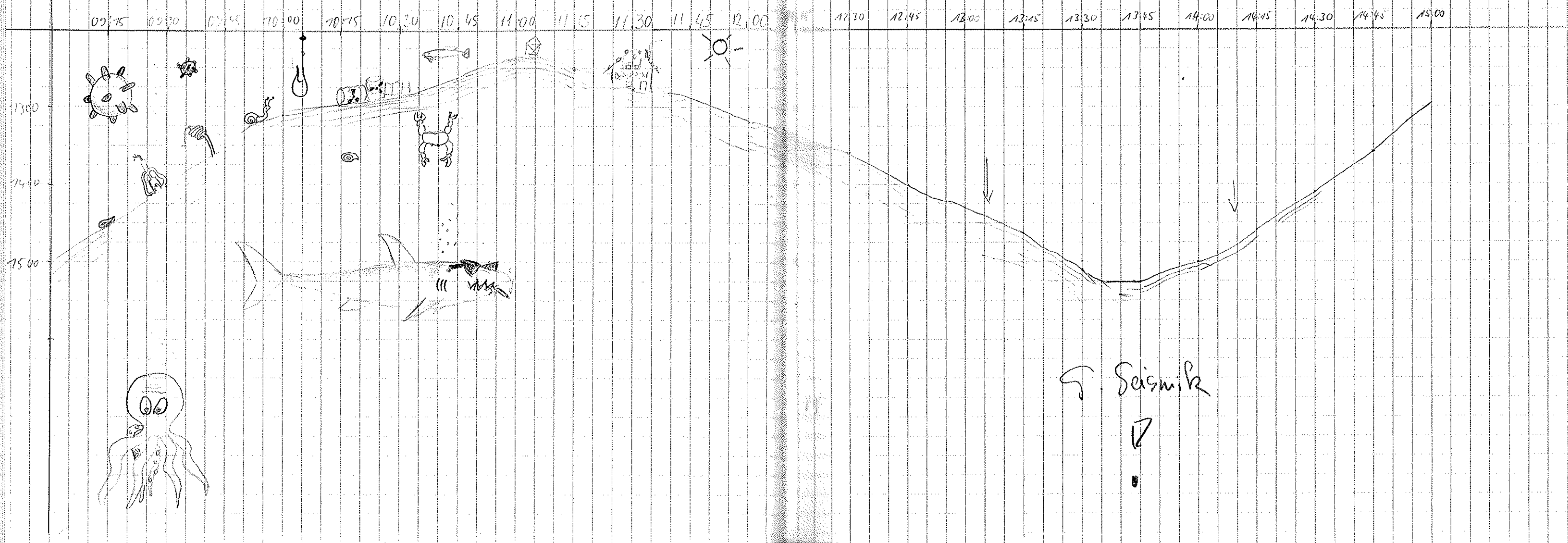
05:28 47  
 6:15 57 > R  
 OVERFLOW RUN-145  
 54107 F6099  
 105:346  
 05:45 NEUROLOGIE  
 WÄRDEN DIESE  
 VERÄNDERUNG BEMERKT  
 ODER NEUSTRUKT!  
 WIE SCHNELL MAN  
 BÄUP 1407 MS?  
 (215 6:05)



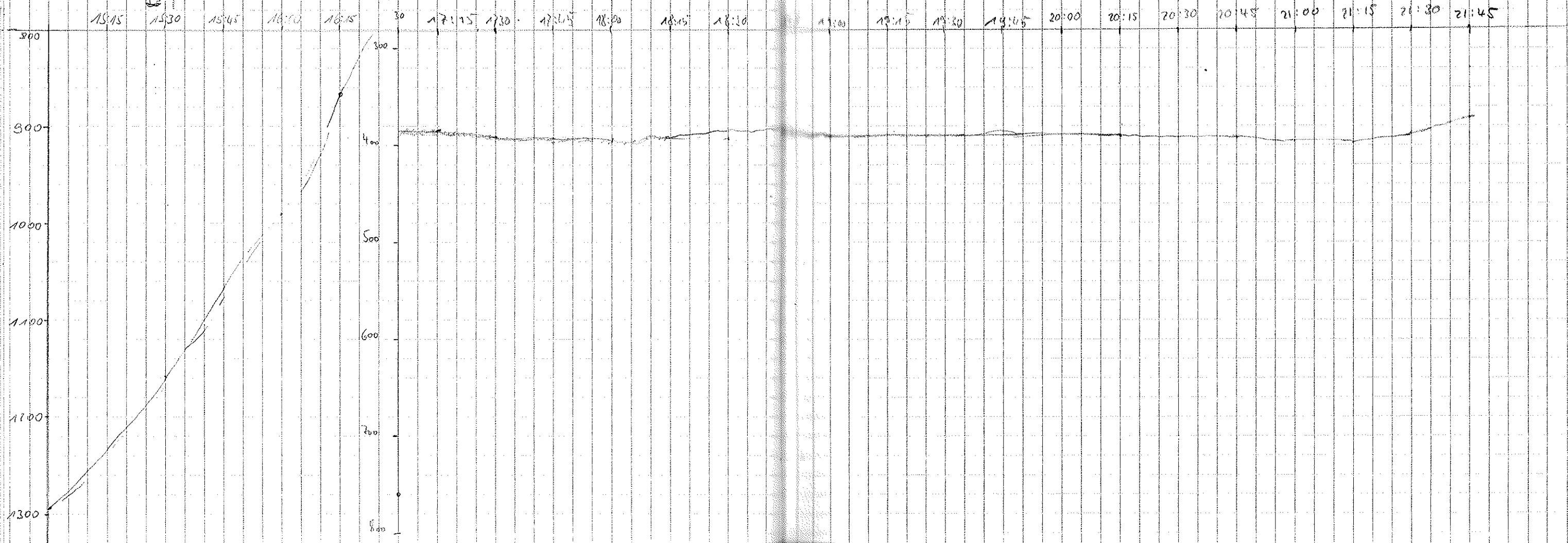


Date	Zeit	Tiefe m	Tiefe fms	Breite	Länge	Speed	Wind	Wave	Sea	Phase	Range	State	Mode	Seq	Temp	Time	WT	R	H	M	Beam	
26/05	10:00	7270	7286	68° 44,928' N	20° 32,484' W	3,4	153,3	11	Mandla	4	5000	200	4	5	40	266	10	0	3	7	-	
	10:15	7299	7268	68° 44,080' N	20° 32,480' W	4,2	155,6															
	10:30	7287	7257	68° 43,367' N	20° 30,770' W	3,2	157,7															
	10:45	7260	7232	68° 42,339' N	20° 30,29' W	4,4	158															
	11:00	7237	7209	68° 41,19' N	20° 30,79' W	4,1	236															
	11:15	7248	723	68° 41,996' N	20° 33,209' W	4,6	323,6															
	11:30	7276	7247	68° 40,720' N	20° 35,276' W	5,0	315,1															
	11:45	7296	7265	68° 44,002' N	20° 36,887' W	5,0	314,7															
	12:00	7320	7291	68° 45,042' N	20° 38,894' W	5,2	318		Tablant	4	5000	200	4	5	40	266	10	0	3	7		
	12:15	7341	7312	68° 46,056' N	20° 40,856' W	5,0	318															
	12:30	7366	7336	68° 47,032' N	20° 43,013' W	4,8	322															
	12:45	7400	7369	68° 48,143' N	20° 45,257' W	4,8	325															
	13:00	7434	7403	68° 49,012' N	20° 47,058' W	4,8	324															
	13:15	7473	7439	68° 49,971' N	20° 48,857' W	5,0	325															
	13:30	7517	7483	68° 50,798' N	20° 50,810' W	5,3	324															
	13:45	7525	7497	68° 52,041' N	20° 52,538' W	4,6	325															
	14:00	7501	7462	68° 53,042' N	20° 54,928' W	4,8	322															
	14:15	7460	7427	68° 54,065' N	20° 57,077' W	5,0	323															
	14:30	7411	7375	68° 55,101' N	20° 59,608' W	6,1	320															
	14:45	7357	7327	68° 56,125' N	20° 01,690' W	5,4	324															
	15:00	7295	7263	68° 57,379' N	20° 04,010' W	5,0	328															

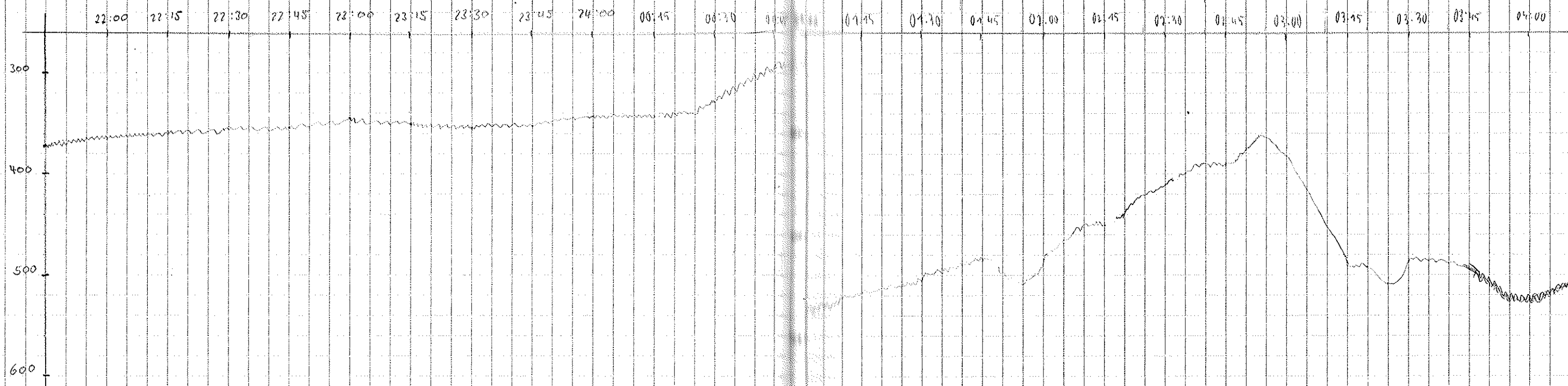
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Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	kurs	Knecht	Puls	Range	Scale	Mode	Sig	Freq	Time	wt	R	H	M	Bemerkung
26.09.90	15:15	1233	1206	68° 58.248 N	21° 05.525 W	4.8	328	166ast	4	5000	200	4	S	40	266	10	0	3	1	
	15:30	1160	1134	68° 59.266 N	21° 07.374 W	4.7	328		4											
	15:45	1065	1043	69° 00.272 N	21° 09.150 W	4.9	327		4											
	16:00	992	965	69° 01.14 N	21° 10.85 W	4.7	332		4	1000	200	PAR	S	40	266	10	0	3	1	ungesichert auf PATC
	16:17	865	846	69° 02.27 N	21° 12.97 W	4.8	327													
	16:30	760	742	69° 03.26 N	21° 14.91 W	5.3	326													
	16:45	640	623	69° 04.34 N	21° 16.56 W	5.5	327													
	17:05	382	373	69° 06.46 N	21° 21.04 W	5.0	323	Hopper	4	"	"	1	S	40	266	10	0	3	1	16:54 overflows - time out F6089
	17:30	388	380	69° 07.66 N	21° 23.60 W	5.1	319	Groth												
	17:45	392	382	69° 08.45 N	21° 25.46 W	5.0	326.6	Hopper												
	18:00	384	384	69° 08.48 N	21° 25.46 W	4.8	327	"												
	18:15	384	384	69° 08.45 N	21° 25.46 W	5.6	295	"												
	18:30	386	378	69° 08.45 N	21° 25.46 W	5.6	295	"												
	18:45	282	377	69° 11.35 N	21° 26.39 W	5.7	294	"												
	19:00	380	381	69° 11.73 N	21° 28.33 W	4.8	308	"												
	19:15	386	378	69° 12.67 N	21° 29.21 W	5.1	341	"												
	19:30	388	384	69° 14.72 N	21° 29.81 W	4.7	337	"												
	19:45	383	375	69° 16.86 N	21° 31.73 W	5.1	339	"												
	20:04	390	384	69° 16.63 N	21° 35.45 W	5.1	335	3. Cropp	4	1000	200	1	S	40	266	10	0	3	1	
	20:15	389	382	69° 17.14 N	21° 36.30 W	5.0	333													
	20:30	391	385	69° 18.29 N	21° 37.69 W	4.9	329													
	20:45	392	385	69° 19.30 N	21° 39.23 W	4.8	332													
	21:00	395	385	69° 20.28 N	21° 50.92 W	4.9	328													
	21:15	397	388	69° 21.44 N	21° 52.98 W	5.0	330													
	21:30	386	378	69° 22.48 N	21° 54.66 W	5.1	326													
	21:45	371	367	69° 23.62 N	21° 56.25 W	4.9	324													



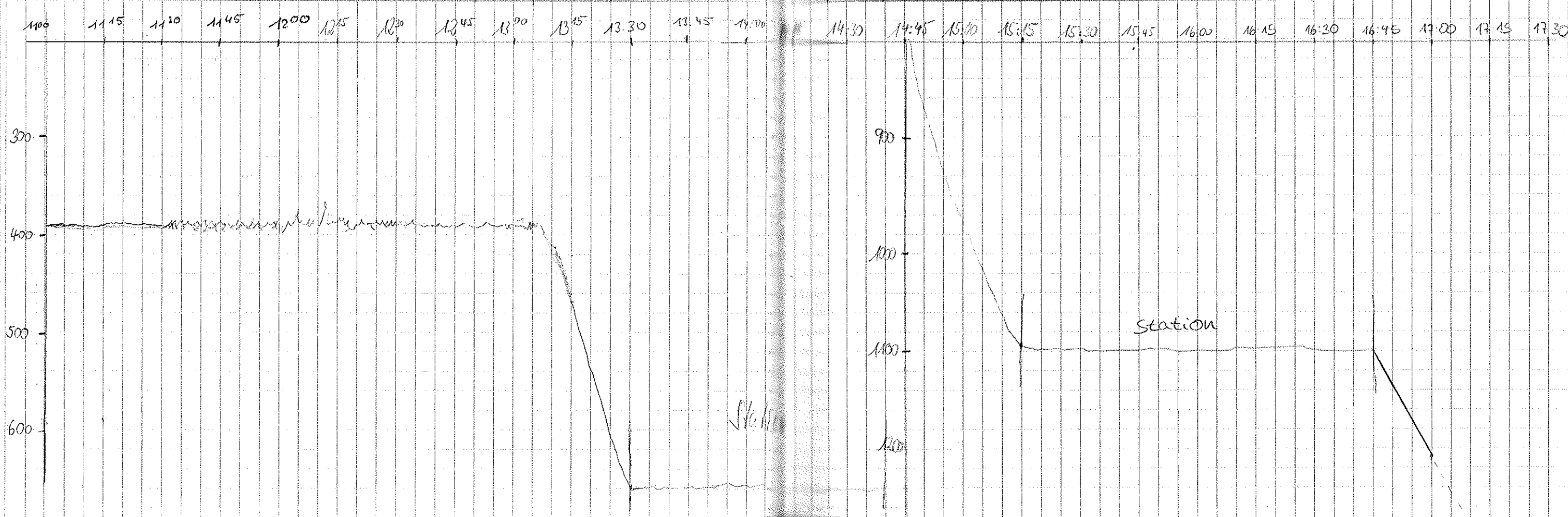
Datum	Zeit	Tiefe FS	Tiefe MS	Breite	Laenge	Speed	Kurs	Wachgänger	Puls	Range	Scale	Mode	Sig	Freq.	Time	WT	T	R	M	Bemerkung
26/09/90	22:00	364	360	69° 24' 47" N	21° 58' 72" W	4.9	322	B. Gripp	4	1000	200	1	5	40	266	10	3	3	1	
	22:15	358	354	69° 25' 42" N	22° 01' 41" W	5.1	321													
	22:30	353	348	69° 26' 43" N	22° 03' 83" W	4.5	318													
	22:45	352	335	69° 27' 82" N	22° 06' 31" W	5.8	314													
	23:00	345	346	69° 28' 77" N	22° 08' 60" W	6.2	331													
	23:15	348	341	69° 29' 78" N	22° 11' 21" W	6.0	330													
	23:30	355	348	69° 31' 00" N	22° 13' 49" W	5.8	324													
	23:45	351	344	69° 32' 16" N	22° 15' 67" W	5.8	326													
27/09/90	00:00	342	336	69° 33' 44" N	22° 17' 96" W	6.1	330	Atmel												
	00:15	342	333	69° 34' 74" N	22° 19' 91" W	5.8	332													
	00:30	328	319	69° 35' 99" N	22° 22' 14" W	6.0	326													
	00:45	297	291	69° 37' 22" N	22° 24' 54" W	6.1	335													
	01:00	270	264	69° 38' 46" N	22° 26' 86" W	5.9	328													
	01:15	266	258	69° 39' 76" N	22° 28' 86" W	6.0	334													
	01:30	247	237	69° 41' 09" N	22° 30' 74" W	6.0	331													
	01:45	226	222	69° 42' 38" N	22° 32' 87" W	6.1	330													
	02:00	230	233	69° 43' 49" N	22° 35' 52" W	5.7	314													
	02:15	190	187	69° 44' 53" N	22° 36' 46" W	5.6	319													
	02:30	159	158	69° 45' 46" N	22° 44' 14" W	6.1	325													
	02:45	139	129	69° 45' 89" N	22° 43' 13" W	6.0	314													
	03:00	121	114	69° 47' 06" N	22° 42' 68" W	5.5	38													
	03:15	222	215	69° 44' 22" N	22° 39' 47" W	4.7	96													
	03:30	227	223	69° 47' 78" N	22° 36' 18" W	5.1	150													
	03:45	234	226	69° 46' 67" N	22° 34' 47" W	4.9	144													
	04:00	266	263	69° 45' 83" W	22° 32' 65" W	4.9	145	Körner	4	1000	200	1	5	40	266	10	3	3	1	





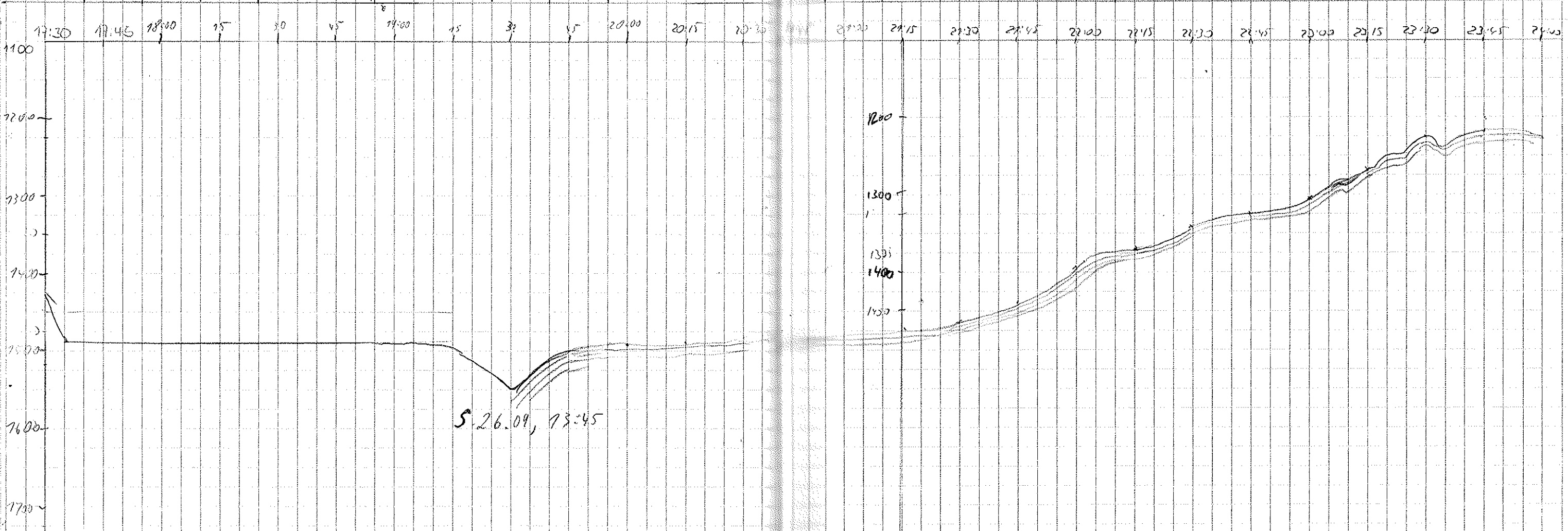


Datum	Zeit	Tiefe Ps	Tiefe Hs	Breite	Länge	Speed Kurs	Wachgänger	Pulse	Range	Scale	Mode	Sig	Freq	Time	WT	R	H	M	Bemerkungen		
27.09.90	11:15	389	381	69° 10. 336 N	21° 04. 244 W	1.0		24.9													
	11:30	385	389	69° 10. 350 N	21° 06. 211 W	0.6		255.9													
	11:45	384.9	378	69° 15. 179 N	21° 03. 351 W	9.1		125.7													
27.09.90	12:00	390	382	69° 13. 37 N	21° 39. 07 W	9.0	Wach	144	4	500	100	1	✓	40	256	10	5	3	1	Kastengreif	
	12:15	385	376	69° 11. 71 N	21° 35. 24 W	8.8	"	135.3	"	"	"	"	"	"	"	"	"	"	"	"	
	12:30	383	376	69° 10. 26 N	21° 31. 15 W	7.3	"	118	"	"	"	"	"	"	"	"	"	"	"	"	
	12:50	391	385	69° 08. 21 N	21° 25. 77 W	8.6	"	141	"	"	"	"	"	"	"	"	"	"	"	"	
	13:00	384	377	69° 07. 17 N	21° 23. 45 W	8.4	"	137	"	"	"	"	"	"	"	"	"	"	"	"	
	13:15	469	467	69° 05. 45 N	21° 19. 45 W	9.0	"	143	"	"	"	"	"	"	"	"	"	"	"	"	
	13:30	664	648	69° 04. 13 N	21° 16. 53 W	0.6	"	178	"	"	"	"	"	"	"	"	"	"	"	"	Station
	13:45	662	648	69° 04. 05 N	21° 17. 06 W	0.6	"	315	"	"	"	"	"	"	"	"	"	"	"	"	
	14:00	649.3	636	69° 04. 21 N	21° 17. 09 W	0.4	"	295	"	"	"	"	"	"	"	"	"	"	"	"	13:51 Kastengefessmann aus Wasser
	14:15	635	624	69° 04. 32 N	21° 17. 51 W	0.6	"	344	"	"	"	"	"	"	"	"	"	"	"	"	Fortsetzung Fahrt
	14:30	628	611	69° 04. 46 N	21° 17. 42 W	0.9	"	13	"	"	"	"	"	"	"	"	"	"	"	"	
	14:45	771	751	69° 03. 18 N	21° 17. 83 W	8.9	"	141	"	"	"	"	"	"	"	"	"	"	"	"	
	15:15	1098	1086	68° 59. 82 N	21° 08. 44 W	1.3	"	227	"	"	"	"	"	"	"	"	"	"	"	"	15:15 Station
	15:30	1120	1094	68° 59. 59 N	21° 08. 92 W	0.4	"	342	"	200	"	"	"	"	"	"	"	"	"	"	
	15:45	1114	1088	68° 59. 61 N	21° 09. 87 W	0.6	"	303	"	"	"	"	"	"	"	"	"	"	"	"	
	16:00	1110.8	1085	68° 58. 638 N	21° 09. 578 W	0.5	Richter	274.0	"	"	"	"	"	"	"	"	"	"	"	"	
	16:15	1105.1	1078	68° 58. 636 N	21° 09. 927 W	0.4	"	274.3	"	"	"	"	"	"	"	"	"	"	"	"	
16:30	1088.8	1075	68° 58. 662 N	21° 10. 173 W	0.4	"	278.2	"	"	"	"	"	"	"	"	"	"	"	"	16:25 GKS Grund	
16:45	1083.0	1068	68° 58. 766 N	21° 10. 318 W	3.0	"	56.6	"	"	"	"	"	"	"	"	"	"	"	"	16:43 Stationsende	
17:00	7209.4	7187	68° 58. 18 N	21° 06. 96 W	8.9	PATRIG	717	"	"	"	"	"	"	"	"	"	"	"	"		
17:15	7331.6	7308	68° 58. 45 N	21° 02. 49 W	9.7	"	738	"	"	"	"	"	"	"	"	"	"	"	"		
17:30	1437.1	1403	68° 54. 576 N	20° 58. 041 W	9.5	Richter	141.8	"	"	"	"	"	"	"	"	"	"	"	"		





Datum	Zeit	Tiefe PS	Tiefe HS	Breite	Länge	Speed	Kurs	Wachst	Pulse	Range	Scale	Betr. Mod	Dig. S.S	Freq	Time	WSZ	DR	HS	KM	Bemerkungen
27.9.90	17:52	1478,9	1446	68°53,662 N	20°55,922 W	0,3	114,8	Richter	4	5000	100	4PAR	S	40	266	10	0	3	1	17:44 Programmabsturz
	18:00	1479,6	1446	"	"	0,1	"	Richter												17:45 Station
	18:15	1481,9	1449	68°53,59 N	20°55,84 W	0,3	75,0	"												umgeschaltet auf 100 m
	18:15	1481,9	1457	68°53,53 N	20°55,82 W	"	"	"												Fenster
	18:49	1487,5	1454	68°53,47 N	20°55,74 W	"	"	"												18:07: WASH-MODIFER
	18:55	1493,9	1459	68°53,28 N	20°55,55 W	"	"	"												WASZ AUF GRUND
	19:30	1505,7	1492	68°50,99 N	20°52,43 W	9,8	742	"												18:20 RUN-TIME ERROR
	19:45	1497,0	1464	68°50,55 N	20°50,23 W	9,4	785	"												F6099: INTEGRAL OVERTURN
	20:00	1492	1459	68°50,45	20°49,22	0,3	850	Peg												18:57: SCHWIMMLOT AUF GRUND
	20:15	1480	1456	68°50,41	20°49,18	0,4	106	"												19:15: PROGRAMM NEUSTART
	20:30	1487	1455	68°50,34	20°49,23	0,4	106	"												NACH ERLEDIGTES VERMISST
	20:45	1487	1442	68°50,19	20°49,37	0,0	105	"												DATENSCHREIBUNG
	21:00	1477	1444	68°50,06	20°49,64	0,7	217	"												19:45 STATIONSEINDE
		1474	1464	68°49,85	20°49,89	0,2	220,0	"												19:50 STATION
	21:35	1467	1435	68°49,81	20°49,79	6,8	710	"												21:30 Station Sendet
	21:45	1435	1405	68°49,77	20°49,64	12,4	111	"												
	22:00	1393	1363	68°49,00	20°49,06	11,8	113	"												
	22:15	1370	1340	68°46,82	20°49,34	12,2	111	"												
	22:30	1344	1315	68°45,71	20°49,30	12,2	112,0	"												
	22:50	1320	1292	68°44,40	20°49,82	12,2	106,1	"												
	23:00	1306	1276	68°43,76	20°49,21	12,2	112,8	"												
	23:15	1264	1238	68°42,52	19°58,75	12,1	111,7	"												
	23:30	1225	1200	68°41,34	19°57,34	11,0	114	"												
	23:45	1221	1196	68°40,115	19°43,20	12,1	112	"												
28/09/90	00:00	1237	1213	68°39,07 N	19°35,89 W	12,3	110,7	Cropp	4	5000	200	4PAR	S	40	266	10	3	3	1	





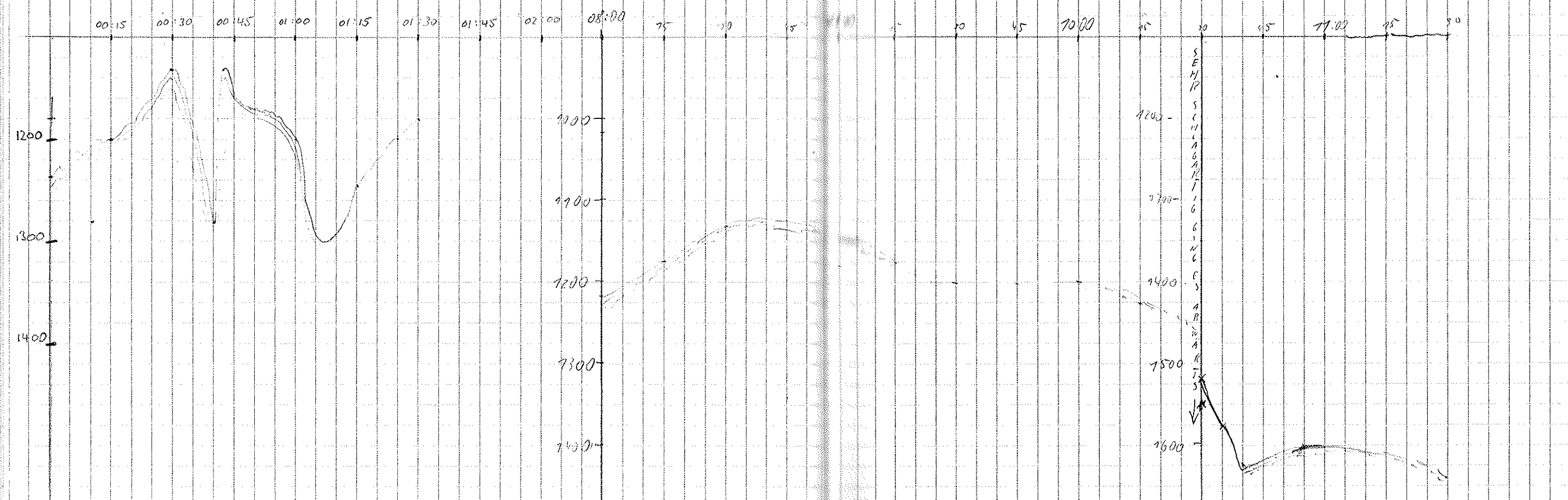
Datum	Zeit	Tiefe PS	Tiefe NS	Breite	Länge	Speed	Kurs	Wach	Rate	Range	Scale	Beh. Rod.	Dig. Sij.	Freq.	Time	DB	DR	NS	M	Bemerkungen
28/09/90	00:15	1203	1180	68° 37.97	19° 28.23	W	12.7	112	4	5000	200	4 Pedr	S	40	266	10	3	3	1	
	00:30	1127	1104	68° 36.74	19° 20.17	W	12.0	114												
	00:45	1150	1125	68° 35.58	19° 12.86	W	12.0	113												
	01:00	1203	1177	68° 34.36	19° 05.06	W	12.4	112												
	01:15	1245	1177	68° 33.16	18° 57.30	W	12.2	114												ausgefallen von 01:02 - 01:13
	01:30	1182	871	68° 31.88	18° 49.68	W	12.7	114		1000										01:33 - u. spint: 90m Tiefe
	01:45		950	68° 30.67	18° 41.69	W	12.5	112												Parasoundtiefe nicht angezigt
	02:00																			
	02:15																			
	02:30																			
	02:45																			
	03:00																			
	03:15																			
	03:30																			
	03:45																			
	04:00																			
	08:00	7274,5	7288	67° 59,70	75° 29,47	W	78,5	772	4	5000	200	41712	S	40	166	10	3	3	1	7 <sup>15</sup> HUKRA. ES LAUFT ENDLICH WIEDER!
	08:15	7176,2	7150	67° 58,36	75° 16,31	W	78,4	772												
	08:30	7177,3	7114	67° 57,03	75° 07,87	W	78,3	773												
	08:45	7175,2	7100	67° 55,87	75° 00,26	W	78,3	773												
	09:00	7172,3	7178	67° 54,55	74° 52,22	W	78,7	772												
	09:15	7174,2	7144	67° 53,37	74° 44,22	W	78,7	772												
	09:30	7176,4	7170	67° 52,00	74° 35,97	W	78,9	773												
	09:45	7170,5	7165	67° 50,87	74° 28,90	W	78,2	774												
	10:00	7178,6	7177	67° 49,20	74° 20,76	W	78,6	772												
	10:15	7174,9	7196	67° 47,07	74° 12,71	W	78,5	773												
	10:30	7177,8	7105	67° 46,71	74° 07,92	W	78,3	777												
	10:45	7178,7	7183	67° 45,62	73° 55,94	W	78,7	773												
	11:00	7164,9	7164	67° 44,40	73° 48,56	W	78,7	774												
	11:15	7164,8	7179	67° 42,85	73° 39,00	W	78,8	773												
	11:30	7132,2	7195	67° 42,27	73° 32,57	W	78,7	777												

DEFEKT!  
Sond

KAPIT.

PATZ

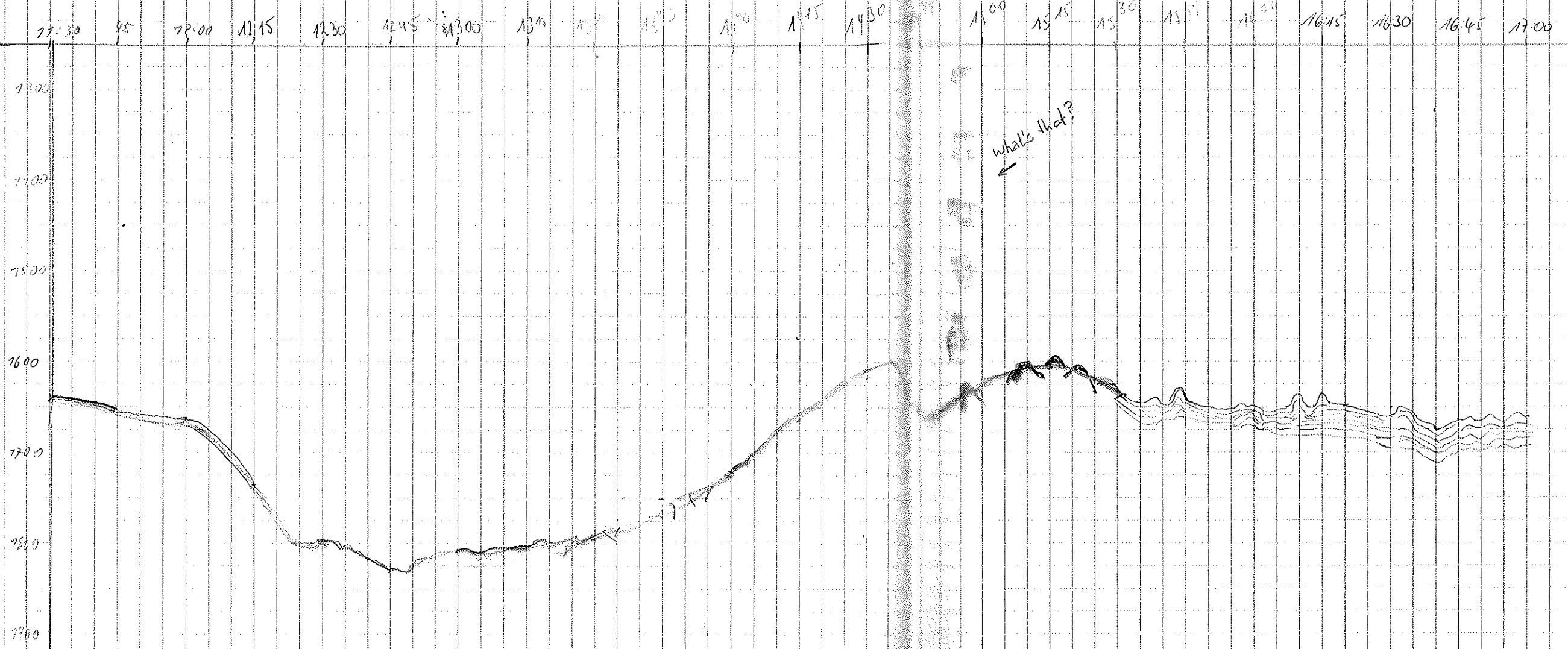
7<sup>15</sup> HUKRA. ES LAUFT ENDLICH WIEDER!



DATE	TIME	TEMP	TEMP	BREATH	CHANCE	WACH	PULSE	RANGE	SCALE	DETR.	DIG	TIME	WT	DR	HS	HT	BCM
22.09.80	12:45	1650.2	1675	67°40.58	N	73°24.66	W	12.7	773	4	5	49	266	10	0	3	1
	12:00	1650	1643	67°38.23	N	73°16.00	W	12.9	112								
	12:15	1733	1652	67°38.00	N	73°08.57	W	13.0	111								
	12:30	1800	1711	67°36.83	N	73°01.24	W	12.8	111								
	12:45	1825	1785	67°35.75	N	72°52.91	W	12.8	110								
	13:00	1804	1764	67°34.57	N	72°45.00	W	12.7	115								
	13:15	1801	1782	67°33.28	N	72°38.14	W	13.0	114								
	13:30	1852	1753	67°31.96	N	72°30.42	W	12.5	114								
	13:45	1761	1725	67°30.79	N	72°20.74	W	12.3	114								
	14:00	1718	1682	67°28.25	N	72°14.84	W	13.0	115								
	14:15	1673	1639	67°28.04	N	72°07.26	W	13.1	111								
	14:30	1638	1603	67°26.83	N	71°55.78	W	12.7	111								
	14:45	1640	1608	67°25.70	N	71°52.44	W	12.8	111								
	15:00	1611	1578	67°24.57	N	71°44.84	W	12.5	111								
	15:15	1607	1573	67°23.18	N	71°36.36	W	12.9	115								
	15:30	1650	1623	67°21.70	N	71°27.66	W	12.7	114								
	15:45	1648	1613	67°20.29	N	71°15.32	W	13.0	114								
	16:00	1650	1614	67°15.40	N	71°13.86	W	12.9	113								
	16:15	1644	1610	67°18.06	N	71°16.77	W	13.0	114								
	16:30	1657	1621	67°16.86	N	71°05.81	W	13.0	113								
	16:45	1655	1624	67°15.76	N	71°07.18	W	12.3	113								
	17:00	1664	1626	67°14.64	N	71°05.10	W	12.4	113								

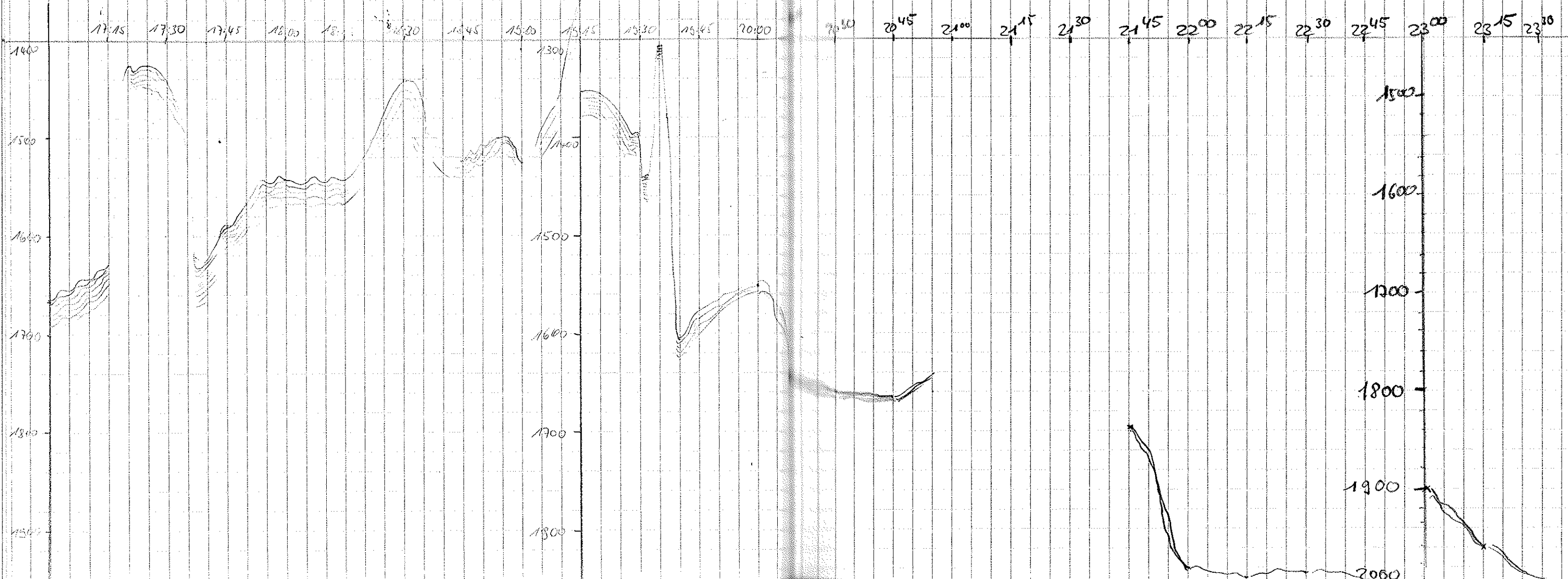
RATZIG  
Baumann

Tabbart



Date	Zeit	Tiefe Ps	Tiefe H.S	Breite	Länge	Speed	Kurs	Knecht	Polze	Range	Scale	Betri. Mode	Dis. St.	Frg	Tim	wt	dt	H	M
28.09	17:15	1463	1438	67° 11, 513 N	10° 27, 876 W	13.4	117	Tabbat	4	5000	200	4	50	40	266	10	0	3	1
	17:30	1482	1450	67° 10, 442 N	10° 23, 273 W	12.3	110												
	17:45	1587	1552	67° 10, 307 N	10° 20, 032 W	12.8	110												
	18:00	1541	1506	67° 09, 19 N	10° 12, 113 W	12.0	111.4												
	18:15	1542	1507	67° 08, 052 N	10° 04, 664 W	12.4	112												
	18:30	1444	1411	67° 06, 626 N	9° 55, 783 W	12.3	115												
	18:45	1525	1493	67° 05, 505 N	9° 49, 475 W	12.5	114												
	19:00	1525	1501	67° 04, 324 N	9° 42, 085 W	12.2	113												
	19:15	1354	1326	67° 03, 223 N	9° 35, 648 W	12.4	113												
	19:30	1440	1411	67° 02, 082 N	9° 28, 777 W	12.3	113												
	19:45	1575	1541	67° 00, 837 N	9° 21, 138 W	12.3	113		4	5000	200	4	S	40	266	10	0	3	1
	20:00	1552	1520	66° 59, 554 N	9° 13, 233 W	12.3	111	Rainsbrock											
	20:15	1640	1600	66° 58, 430 N	9° 05, 915 W	12.9	112.3												
	20:30	1659	1623	66° 57, 137 N	8° 58, 027 W	12.6	114.2												
	20:45	1646	1612	66° 55, 849 N	8° 50, 342 W	13.1	112.0												
	21:00	1639	1600	66° 54, 640 N	8° 43, 243 W	13.6	113.0												
	21:15																		
	21:30																		
	21:45	1797	1745	66° 59, 529 N	8° 19, 602 W	13.5	114.8												
	22:00	1842	1804	66° 49, 193 N	8° 11, 643 W	13.1	115.5												
	22:15	1849	1813	66° 48, 149 N	8° 04, 835 W	13.1	110.5												
	22:30	1843	1803	66° 46, 75 N	7° 55, 774 W	13.2	111												
	22:45	1879	1837	66° 45, 610 N	7° 49, 451 W	13.2	116												
	23:00	1903	1866	66° 44, 301 N	7° 42, 485 W	12.9	115												
	23:15	1862	1820	66° 43, 069 N	7° 35, 080 W	12.9	112.5												
	23:30	2034	1991	66° 41, 808 N	7° 27, 530 W	12.4	112.4												

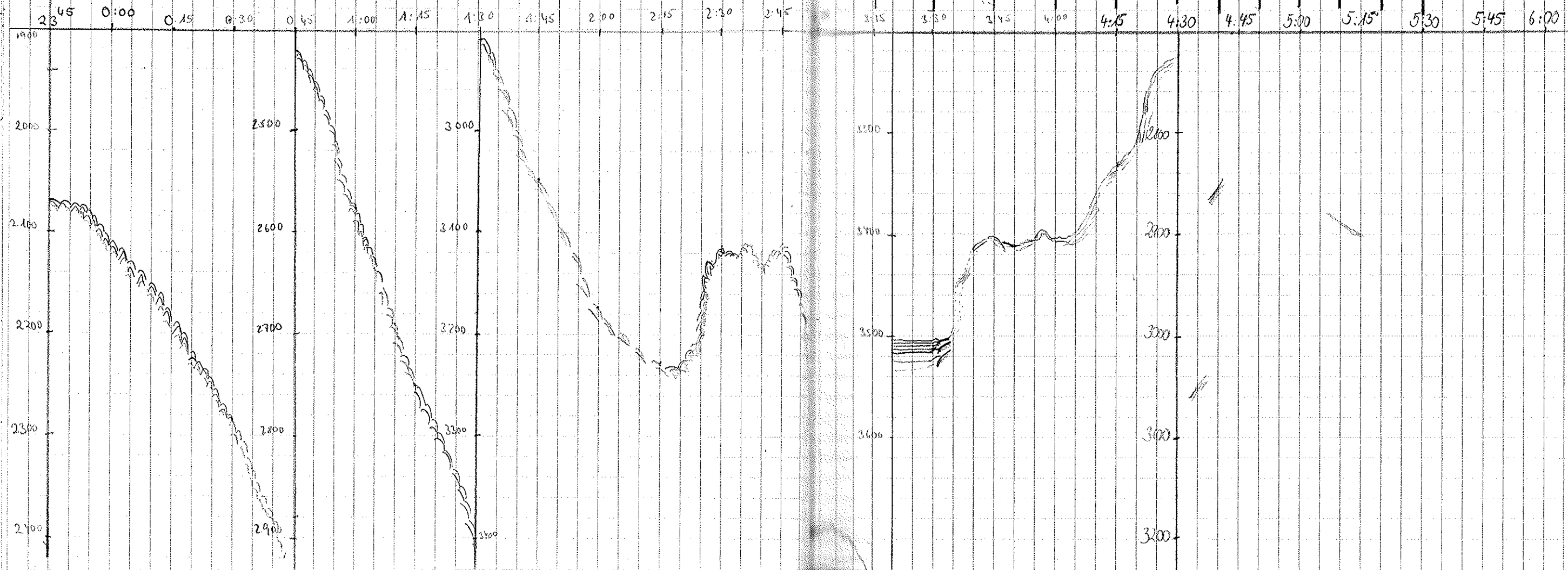
Jack up



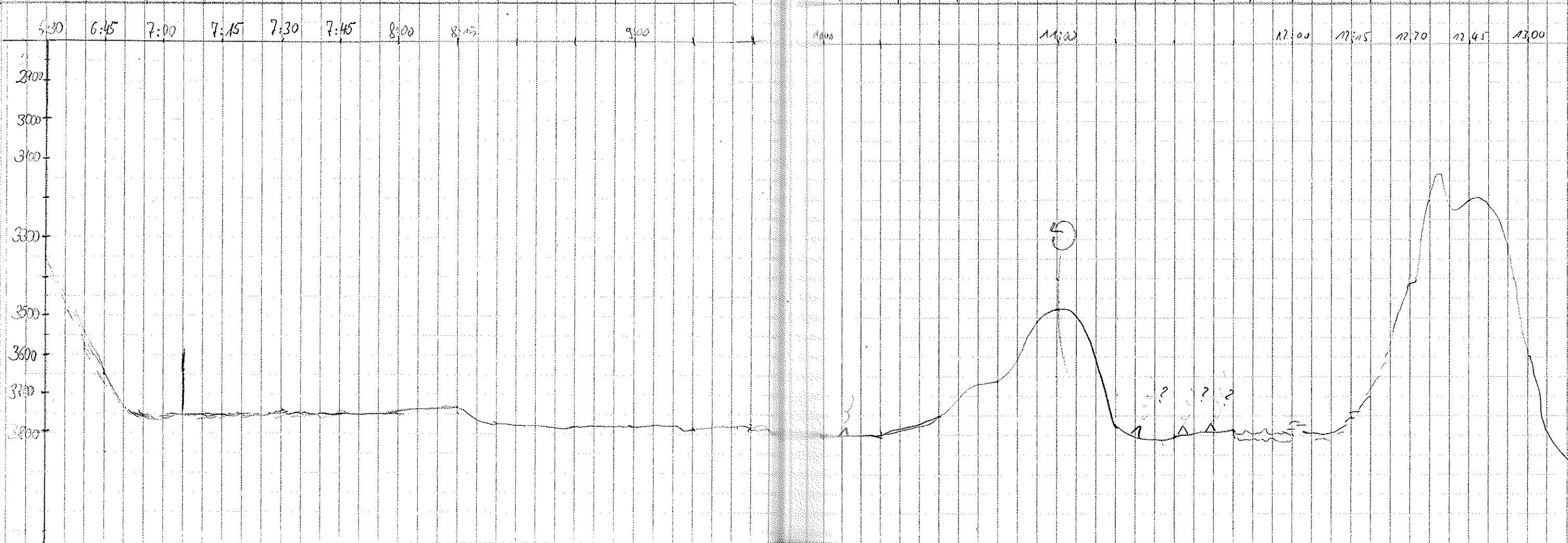


Datum	Zeit	Tiefe TS	Tiefe HS	Breite	Länge	Speed	Kurs	Knecht	neu	Pulse	Range	Scale	Bet. Mod.	Dig. Sig	Fig.	Time	wt	D	H	M	Notes
28.09.90	23:45	2071.2	2034	66° 40.65 N	7° 20.54 W	13.3	112.8	U. Körner		4	5000	200	4	S	40	266	10	0	3	1	
29.09.90	0:00	2114.6	2075	66° 39.33 N	7° 13.03 W	13.2	113.4														
	0:15	2181.8	2138	66° 38.03 N	7° 05.02 W	13.3	112.9														
	0:30	2285.4	2241	66° 36.70 N	6° 57.11 W	13.6	110.6														
	0:45	2425.0	2398	66° 35.55 N	6° 49.51 W	13.3	112.3														
	1:00	2577.6	2533	66° 34.22 N	6° 42.12 W	13.2	112.4														
	1:15	2752.1	2701	66° 32.96 N	6° 34.52 W	12.8	114.3														
	1:30	2802.4	2855	66° 31.71 N	6° 27.23 W	12.9	110.6														
	1:45	3047.0	2998	66° 30.49 N	6° 19.66 W	13.2	112.0														
	2:00	3171.1	3126	66° 29.29 N	6° 12.11 W	13.0	111.7														
	2:15	3233.6	3186	66° 27.93 N	6° 04.41 W	13.1	113.4														
	2:30	3116.6	3066	66° 26.58 N	5° 56.80 W	13.3	115.3														
	2:45	3170.1	3127	66° 25.21 N	5° 49.29 W	13.3	114.0														
	3:00	3389.2	3340	66° 24.03 N	5° 41.32 W	13.0	112.2														
	3:15	3491.1	3385	66° 22.43 N	5° 32.50 W	13.0	117.8														
	3:30	3503.8	3458	66° 21.37 N	5° 26.11 W	12.8	112.4														
	3:45	3402.8	3349	66° 20.29 N	5° 19.81 W	11.7	113.3														
	4:00	3588.3	3345	66° 19.13 N	5° 12.78 W	12.5	111.6														
	4:15	3336	3275	66° 17.93 N	5° 05.25 W	12.6	112.5	Deck													
	4:30	3247	3198	66° 16.74 N	4° 57.84 W	12.6	112.8														
	4:45	2830	2705	66° 15.44 N	4° 49.58 W	12.2	112.2														
	5:00	2717	3135	66° 14.77 N	4° 43.65 W	12.5	111.9														
	5:15	4934	3389	66° 13.23 N	4° 35.83 W	12.3	111.8														
	5:30	2834	3313	66° 12.25 N	4° 29.93 W	11.9	115.6														
	5:45	3423	3378	66° 10.93 N	4° 23.33 W	11.8	115.9														

2. Sekunde kein Signal!  
 Tiefenangabe relativ  
 sechsmal in regelmäßiger  
 5:00 angeblich 4620m  
 Wassertiefe gemessen 300 m



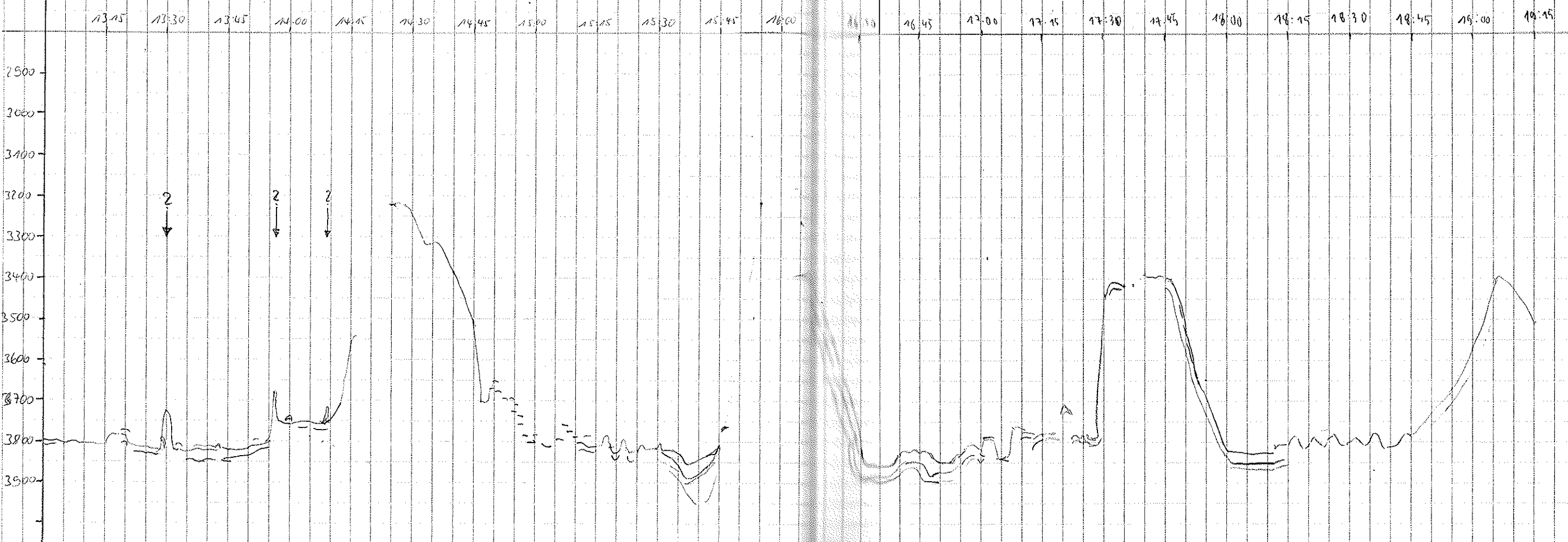
Datum	Zeit	Tiefe Ps	Tiefe HS	Beize	Länge	Speed km	Luvs	Wachgänger	Mag.	Pulse Range	Scale	Beh. Modus	Dis Sig	Trig Time	Wt	R	H	M	Bemerkungen	
29.09.90	6:30	3360	3325	66° 07' 133' N	4° 03' 34' W	13.3	11.8	Neut	4	5000	200	4	5	40	266	4	0	3	1	
	6:45	3655	3624	66° 05' 88' N	3° 57' 28' W	13.1	11.2													
	7:00	3718	3720	66° 05' 067' N	3° 50' 36' W	5.1	113.3													
	7:15	3749	3718	66° 04' 99' N	3° 49' 26' W	0.2	278.4													6:55 Geschwindigkeit an 0.6k
	7:30	3750	3718	66° 04' 95' N	3° 49' 23' W	0.7	286.8													7:05 Stop, Sonde ablassen
	7:45	3751	3718	66° 04' 95' N	3° 49' 25' W	0.6	118.4													8:05 Sond an Deck
	8:00	3747	3718	"	"	0.6	118.4	Hepper	4	5000	200	4	5	40	266	4	0	3	1	8:10 Trüffelumfang HIS
	8:15	3733	3718	66° 04' 77' N	3° 48' 09' W	6.9	132.1													
	8:30	3725	3711	66° 03' 43' N	3° 44' 78' W	8.8	128													
	8:45	3725	3728	66° 01' 81' N	3° 39' 78' W	10.5	128													
	9:00	3766	3729	66° 00' 64' N	3° 36' 03' W	11.0	121.1													
	9:15	3784	3747	65° 58' 30' N	3° 35' 88' W	9.6	208													
	9:30	3723	3732	65° 56' 53' N	3° 39' 40' W	9.5	211													
	9:45	3803	3732	65° 57' 81' N	3° 42' 75' W	8.5	208													
	10:00	3809	3732	65° 54' 06' N	3° 47' 73' W	7.8	305													
	10:15	3805	3732	66° 00' 46' N	3° 52' 38' W	9.7	307													
	10:30	3708	3732	66° 01' 81' N	3° 56' 82' W	9.6	306													
	10:45	3653	3732	66° 02' 25' N	4° 03' 13' W	11.3	305													
	11:00	2463	3202	66° 02' 24' N	4° 08' 15' W	11.5	223													
	11:15	3781	3715	66° 00' 66' N	4° 07' 59' W	11.4	137													
	11:30	3748	3767	65° 58' 45' N	4° 01' 00' W	12.8	127													
	11:45	3797	3771	65° 56' 51' N	3° 54' 32' W	12.4	128													
	12:00	3797	3740	57° 44' N	3° 48' 33' W	12.8	128													
	12:15	3764	3749	52° 77'	3° 42' 56'	12.4	127	Tabbat	4	5000	200	4	5	40	266	4	0	3	1	
	12:30	3416	3343	50° 45'	3° 37' 59'	11.0	215													
	12:45	3231	3197	48° 46'	3° 41' 48'	12.0	216													
	13:00	3648	3560	48° 54'	46° 69'	11.5	305													





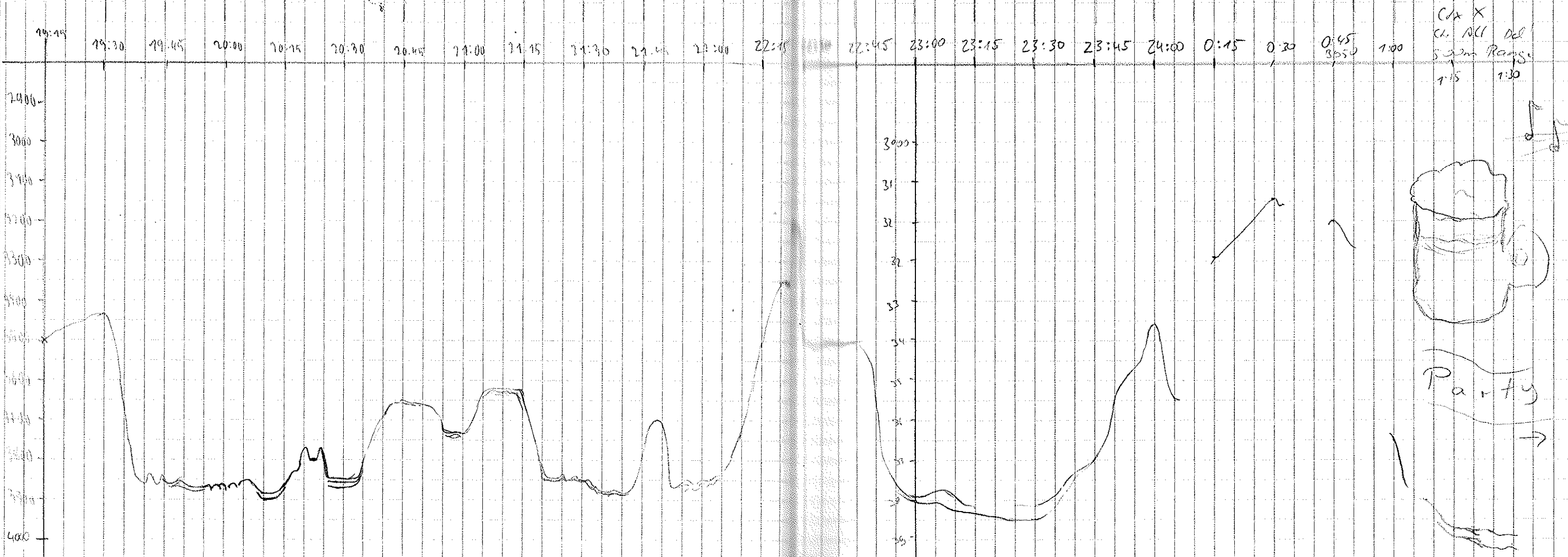
Down	Zeit	Tiefe FS	Tiefe HS	Breite	Länge	Speed km	Kurs °	Wachgänger	Pulse	Range	Scale	Betr. Modus	Dis. Sig	Freq	Time	wt	R	H	M	Bemerkung
28.09.90	17:15	3805	3762	65° 50.76	3° 57.83	11.4	313	Tabbart	4	5000	200	4	S	40	266	4	0	3	1	
	17:30	3776	3743	65° 52.53	3° 57.48	11.7	307													
	17:45	3816	3777	65° 54.14	4° 07.75	10.9	310													
	17:00	3746	3716	65° 55.93	4° 08.24	11.7	308													
	17:15	3554	3559	65° 57.75	4° 14.08	11.7	307													
	17:30	3237	3219	65° 56.39	4° 18.70	12.0	220													
	17:45	3512	3559	65° 54.37	4° 18.40	11.4	113													
	18:00	3805	3743	65° 52.50	4° 11.94	13.8	128													
	18:15	3820	3777	65° 50.71	4° 06.48	12.9	130													
	18:30	3823	3722	65° 48.38	3° 55.57	12.2	130													
	18:45	3815	3777	65° 46.64	3° 57.24	12.8	123													
	19:00																			
	19:15	3377	3348	65° 42.05	3° 55.41	10.1	276													
	19:30	3800	3766	65° 43.19 N	3° 59.98 W	12.1	308	Änder												
	19:45	3833	3798	65° 45.38 N	4° 05.64 W	11.9	310													
	20:00	3815	3802	65° 47.77 N	4° 12.12 W	12.4	309													
	20:15	3785	3746	65° 49.56 N	4° 18.55 W	12.6	304													
	20:30	3713	3654	65° 51.52 N	4° 24.79 W	12.4	308													
	20:45																			
	21:00	3819	3778	65° 47.83 N	4° 28.36 W	12.7	124													
	21:15	3816	3756	65° 45.92 N	4° 21.77 W	12.3	129													
	21:30	3806	3779	65° 43.96 N	4° 15.65 W	13.1	130													
	21:45	3746	3731	65° 41.82 N	4° 08.82 W	12.8	129													
	22:00	3640	3610	65° 39.91 N	4° 03.05 W	12.6	129													
	22:15	3501	3774	65° 37.76 N	4° 03.19 W	11.5	214													

15<sup>50</sup> Programm abgestrich  
16<sup>05</sup> Programm läuft





Datum	Zeit	Tafel No.	Tafel No.	Point	Longitude	Speed	Wind	Wachgänge	Ref.	Range	Scale	Dist. Mod.	Dip. Sph.	Freq	Time	wt	R	H	M	Bemerkungen	
29.09.40	19:30	3495	3647	65° 36.49 N	40 08.95 W	12.7	306	Ultrad	"	4	5000	200.	4	5	40	266	4	0	3	7	
	19:45	3815	3797	65° 38.59 N	40 14.25 W	12.8	309		"	"	"	"	"	"	"	"	"	"	"	"	
	20:00	3861	3834	65° 40.735 N	40 20.572 W	12.9	307.8	Schütt	"	"	"	"	"	"	"	"	"	"	"	"	
	20:15	3869	3826	65° 42.567 N	40 26.403 W	12.8	308.6		"	"	"	"	"	"	"	"	"	"	"	"	
	20:30	3892	3820	65° 44.567 N	40 32.500 W	12.8	309.0		"	"	"	"	"	"	"	"	"	"	"	"	
	20:45	3682	3601	65° 46.28 N	40 38.05 W	10.6	221		"	"	"	"	"	"	"	"	"	"	"	"	
	21:00	3736	3697	65° 43.71 N	40 43.18 W	13.2	217		"	"	"	"	"	"	"	"	"	"	"	"	
	21:15	3649	3628	65° 41.75 N	40 39.09 W	12.8	128		"	"	"	"	"	"	"	"	"	"	"	"	
	21:30	3809	3799	65° 39.84 N	40 33.08 W	13.0	128		"	"	"	"	"	"	"	"	"	"	"	"	
	21:45	3885	3858	65° 37.79 N	40 26.73 W	12.6	128		"	"	"	"	"	"	"	"	"	"	"	"	
	22:01	3880	3846	65° 35.76 N	40 20.34 W	12.5	126		"	"	"	"	"	"	"	"	"	"	"	"	
	22:15	3709	3755	65° 33.65 N	40 14.48 W	12.8	127		"	"	"	"	"	"	"	"	"	"	"	"	
	22:30	3378	3358	65° 31.64 N	40 12.70 W	12.2	212		"	"	"	"	"	"	"	"	"	"	"	"	
	22:45	3530	3581	65° 29.95 N	40 17.21 W	11.6	302		"	"	"	"	"	"	"	"	"	"	"	"	
	23:02	3882	3847	65° 32.16 N	40 24.64 W	12.8	307		"	"	"	"	"	"	"	"	"	"	"	"	
	23:15	3909	3871	65° 33.70 N	40 29.50 W	13.2	308		"	"	"	"	"	"	"	"	"	"	"	"	
	23:30	3906	3877	65° 35.67 N	40 35.66 W	13.1	306		"	"	"	"	"	"	"	"	"	"	"	"	
	23:45	3802	3767	65° 37.72 N	40 42.37 W	13.4	310		"	"	"	"	"	"	"	"	"	"	"	"	
	24:00	3604	3549	65° 39.68 N	40 48.25 W	13.0	306		"	"	"	"	"	"	"	"	"	"	"	"	
	00:18	3291	3252	65° 40.725 N	40 56.12 W	12.7	220.7		"	"	"	"	"	"	"	"	"	"	"	"	
	00:32	3147	3149	65° 38.57	40 50.10	9.9	1312	Rüger	"	"	"	"	"	"	"	"	"	"	"	"	
	00:45	3194	3160	65° 37.04	40 54.29	12.5	130	"	"	"	"	"	"	"	"	"	"	"	"	"	
	01:00	3649	3601	65° 35.00	40 48.11	13.0	128	"	"	"	"	"	"	"	"	"	"	"	"	"	
	01:15	3882	3842	65° 32.41	40 41.84	12.9	128	"	"	"	"	"	"	"	"	"	"	"	"	"	
	01:30	3913	3871	65° 30.83	40 35.61	13.9	129	"	"	"	"	"	"	"	"	"	"	"	"	"	



Datum	Zeit	Tiefe PS	Tiefe #5	Breite	Länge	Speed	Kurs	Wachgänger	Freq	Puls	Range	Scale	Batt. Mod.	Dig. Sig.	Freq	Time	WT	R	#	M	Bemerkungen		
30.09.90	01:45	3809	3815	65° 28, 68'	4° 28, 96'	13,0	126																
	02:00	3553	3469	65° 26, 557'	4° 23, 10'	8,8	207																
	02:14	3452	3432	65° 24, 57'	4° 26, 63'	10,3	217																
	02:30	3882	3815	65° 25, 08'	4° 33, 13'	11,5	307																
	02:45	3516	3778	65° 26, 63'	4° 37, 968'	12,4	307																
	03:00	3923	3889	65° 28, 73'	4° 44, 32'	12,2	306																
	03:15	3243	3800	65° 30, 80'	4° 50, 99'	12,8	308																
	03:30	3558	3454	65° 32, 74'	4° 56, 75'	12,7	309																
	03:45	3214	3186	65° 34, 53'	5° 02, 33'	12,3	308																
	04:00	2899	2911	65° 32, 908' N	5° 07, 850' W	17,6	216	Ramsbrock		4	5000	200	4	S	40	266	4,0	0	3	1			
	04:15	3112	3071	65° 30, 527' N	5° 04, 468' W	13,6	129,8																
	04:30	3772	3736	65° 28, 508' N	4° 58, 297' W	12,7	128,3																
	04:45	3860	3822	65° 26, 821' N	4° 53, 043' W	12,0	126,3																
	05:00	3930	3890	65° 25, 142' N	4° 47, 515' W	13,3	128,5																
	05:15	3924	3880	65° 24, 352' N	4° 45, 217' W	13,0	127,6																
	05:30			Fehler :	disk	full																5:31 Ende Matrage	
	05:45										5	500											
	06:00																						5:37 Digitalisierung abgebrochen
	06:15																						
	06:30																						
	06:45																						
	07:00																						
	07:15																						
	07:30																						
	07:45			Tiefe vom	Elektroniker	Kontrolliert																	
	08:00																						

