

#34

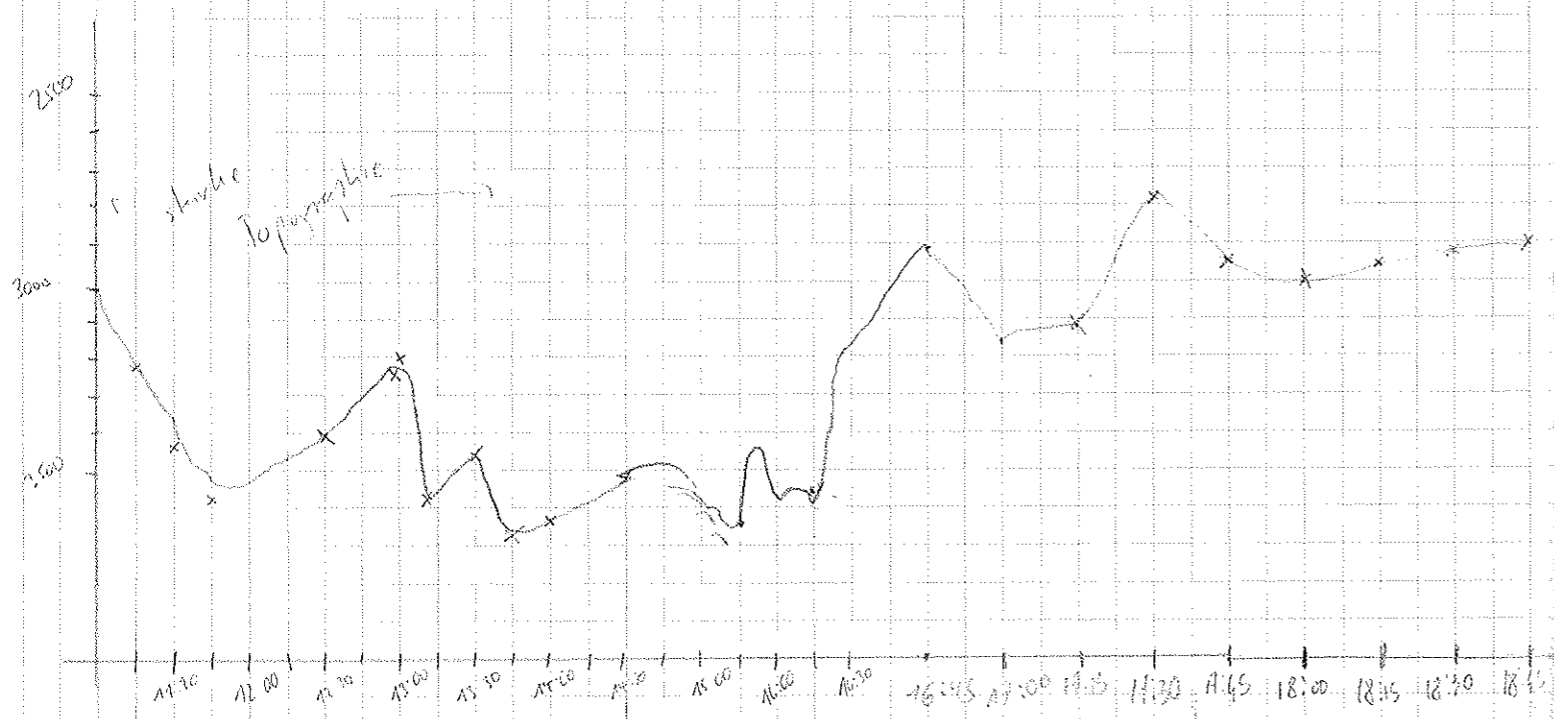
PARASOUND

- Protokollbuch -

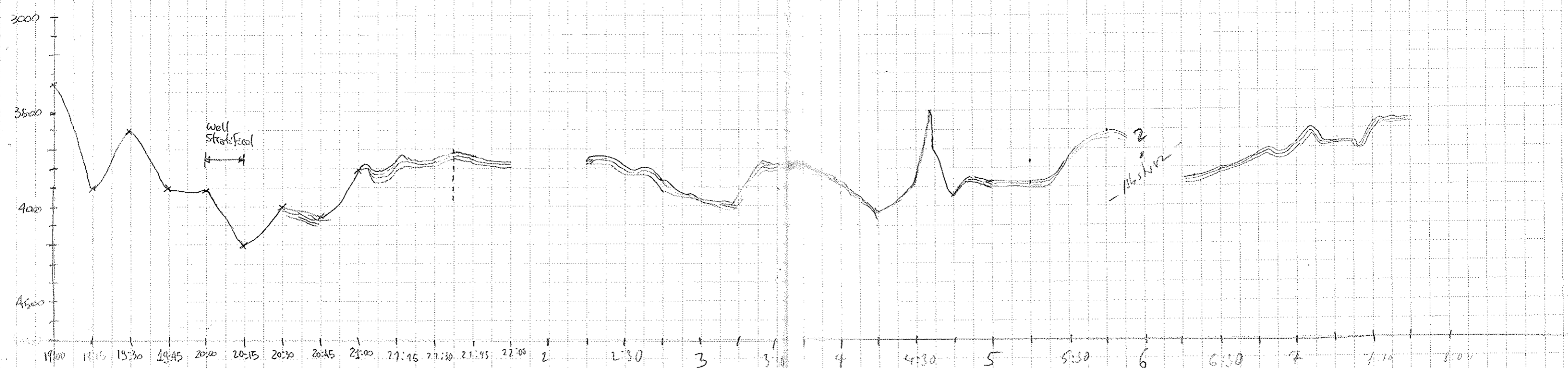
ANT XVIII 5a

Februar - April 2007

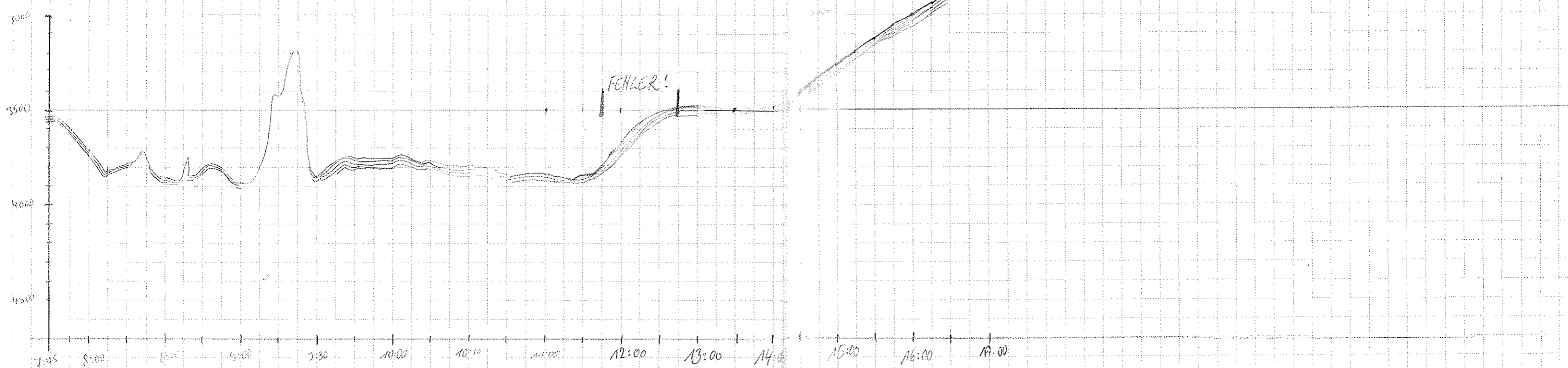
Datum	Zeit/UTC	Latitude S	Longitude W	Tiefe PS	Tiefe HS	Speed	Course	Wache	Freq. Pulse	Rec. Length	Wait Time	Reduction	Desc Rolle	Comment	
26.02.01	11:15	59° 18,03	66° 29,34	3228	3185	12,7	191	Kuhn	4	2	266	0	0	1	
"	11:30	59° 22,08	66° 30,53	3441	3302	11,5	192	Meier	"	"	"	"	"	"	
"	11:45	59° 26,07	66° 32,04	3572	3565	12,6	189	"	"	"	"	"	"	"	} User wrote sheets keine Parasound-Tiefenangabe bei Paradigma
"	12:27	59° 33,83	66° 34,99	3400	3422	13,1	192	"	"	"	"	"	"		
"	12:56	59° 40,04	66° 37,35	3248	3242	12,6	194	"	"	"	"	"	"		
"	13:00	59° 41,77	66° 37,81	3154	3350	12,4	185	"	"	"	"	"	"		
"	13:23	59° 45,75	66° 39,59	3577	3603	13,0	192	"	"	"	"	"	"		
"	13:30	59° 47,25	66° 40,15	3482	3475	13,0	191	"	"	"	"	"	"		
"	13:45	59° 50,20	66° 41,35	3680	3719	13,0	189	"	"	"	"	"	"		
Ⓛ	14:00														Ⓛ Paradigma abgeschaltet → Reboot
"	14:06	59° 54,84	66° 43,11	3659	3645	13,2	192	"	"	"	"	"	"	"	Water Sci D226-1404.PS3
Ⓛ	14:10														Ⓛ Paradigma abgeschaltet → Reboot
"	14:20	59° 57,73	66° 44,70	3473	3505	13,8	192	"	"	"	"	"	"	"	Water Sci 02261418.PS3
Ⓛ	14:34	60° 00,83	66° 45,45	3532	3518	13,3	192	"	"	"	"	"	"	"	Ⓛ Paradigma abgeschaltet → Reboot
"	14:40														Water Sci 02261431.PS3
Ⓛ	14:54	60° 04,83	66° 46,94	3560	3592	9,2	188	"	"	"	"	"	"	"	Ⓛ s.o. 02261450.PS3
"	15:00	60° 05,73'S	66° 47,25	3553	3574	8,0	188	Kuhn	"	"	"	"	"	"	Water Sci ST
Ⓛ	15:03														! s.o. 6,265 > File size of 6MB
Ⓛ	15:15	60° 06,90'S	66° 48,07	3689	3722	8,1	188	"	"	"	"	"	"	"	! s.o. > File size of 4MB
Ⓛ	15:28														
Ⓛ	15:45	60° 11,44'S	66° 49,32	3627	3662	7,3	185	"	"	"	"	"	"	"	
Ⓛ	16:03														
"	16:15	60° 16,15'S	66° 50,52	3526	3559	12,8	183	"	"	"	"	"	"	"	
"	16:30	60° 19,36'	66° 51,22	3142	3138	12,8	186	"	"	"	"	"	"	"	
"	16:45	60° 22,577	66° 52,163	2900	2932	13,4	186	Basler	"	"	"	"	"	"	
"	17:00	60° 25,833	66° 53,102	3458	3459	13,5	186	Basler	"	"	"	"	"	"	
"	17:15	60° 28,051	66° 54,061	3117	3128	13,6	189,2	Beckmeyer	"	"	"	"	"	"	
"	17:30	60° 32,055	66° 54,955	2977	2994	13,0	190,2	Beckmeyer	"	"	"	"	"	"	
"	17:45	60° 35,500	66° 55,965	2942	2975	12,0	189,1	Beckmeyer	"	"	"	"	"	"	17:55 pb computer → new start
"	18:00	60° 38,580	66° 56,880	2992,8	3020	12,5	186,7	Beckmeyer	"	"	"	"	"	"	
"	18:15	60° 41,485	66° 57,739	2964	2987	12,7	187,1	Beckmeyer	"	"	"	"	"	"	18:10 new start computer
"	18:30	60° 44,771	66° 58,412	2936,1	2949,0	12,8	188,2	Beckmeyer	"	"	"	"	"	"	
"	18:45	60° 48,153	66° 59,719	2911,3	2800,0	13,5	186,6	Beckmeyer	"	"	"	"	"	"	



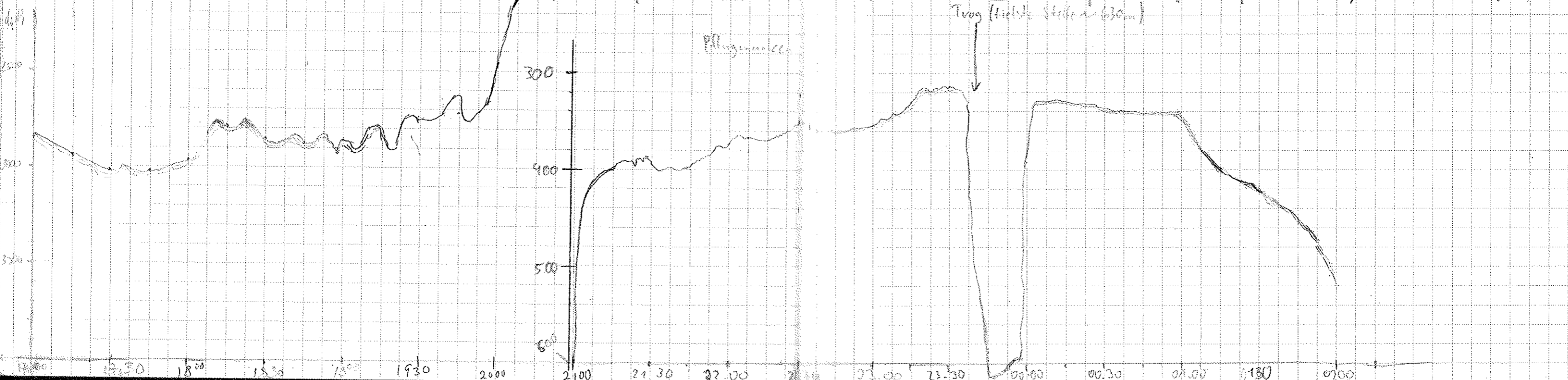
Datum	Zeit	Latitude S	Longitude W	Tiefe PS	Tiefe HS	Speed	Course	Wache	Wdg	Puls	Pie Length	Wahl Temp	Reducts	Deso roll	Comments
26.02.01	19:00	60°51.96	67°00.91	3351.6	3410.0	12.7	187.5	Pecqueur	4	2	266	0	0	1	19h computer new start (part)
"	19:15	60°54.957	67°01.772	3306	3335	13.2	180.0	Cortese	"	"	"	"	"	"	19h15m Newstart
"	19:30	60°57.632	67°02.562	3612	3675	12.9	187.7	Cortese	"	"	"	"	"	"	
"	19:45	61°00.685	67°03.488	3821	3857	13.0	180.2	Cortese	"	"	"	"	"	"	
"	20:00	61°03.887	67°04.477	3927	3943	13.0	187.1	Cortese	"	"	"	"	"	"	
"	20:15	61°07.214	67°05.454	4214	4223	13.3	186.9	Cortese	"	"	"	"	"	"	20:20 New start
"	20:30	61°10.345	67°06.470	4007	4021	13.0	186.2	Cortese	"	"	"	"	"	"	
"	20:45	61°13.580	67°07.379	4051	4059	12.3	187.5	Cortese	"	"	"	"	"	"	
"	21:00	61°16.701	67°08.310	3783	3795	12.4	188.5	Cortese	"	"	"	"	"	"	
"	21:15	61°19.420 S	67°09.170 W	3764	3776	8.7	191.2	Esper	"	"	"	"	"	"	
"	21:30	61°21.256	67°09.706	3772	3779	6.9	182.6	Esper	"	"	"	"	"	"	
"	21:45	61°20.639	67°09.437	3719	3752	10.9	19.0	Esper	"	"	"	"	"	"	Ship turned
"	22:00	61°19.025	67°09.612	3785	3803	-	-	Esper	"	"	"	"	"	"	Ship on station
27.02.01	2:17	61°19.02	67°08.91	3783	3800	6.4	82.5	Kuln	4	2	266	0	"	2	Ende Station (wieder keine Frequenz)
"	2:45	61°24.19	67°11.7	3824	3822	13.7	189.5	"	"	"	"	"	"	"	2:38 Parachute Newstart
"	3:00	61°27.58	67°12.48	4005	4021	13.2	192.6	"	"	"	"	"	"	"	2:57 " "
"	3:16	61°30.63	67°13.7	3839	3849	12.7	187.5	"	"	"	"	"	"	"	
"	3:30	61°37.47	67°14.8	3782	3777	12.4	191.7	"	"	"	"	"	"	"	
"	4:00	61°39.77	67°17.37	3912	3920	12.8	192.3	"	"	"	"	"	"	"	3:53 " " Suboce bit & Conky
"	4:15	61°42.94	67°18.69	-	4078	12.9	192.4	"	"	"	"	"	"	"	sys vradet
"	4:30	61°46.03	67°19.91	-	3711	12.0	187.0	"	"	"	"	"	"	"	
"	4:45	61°49.08	67°21.03	3905	3925	13.0	191.0	"	"	"	"	"	"	"	
"	5:00	61°52.18	67°22.15	3875	3882	12.4	185.0	"	"	"	"	"	"	"	
"	5:15	61°55.28	67°23.18	3875	3905	12.1	180.0	Meer	"	"	"	"	"	"	
"	5:30	61°58.10	67°24.37	3821	3841	12.0	195.0	"	"	"	"	"	"	"	
"	5:45	62°01.08	67°24.07	3604	3607	11.7	190.4	"	"	"	"	"	"	"	
"	5:53														Parachute Absize bei Handfahre, Invalid select code or devi, Error Code = 2 → keine Daten mehr Verwendung d. alten config.sys → funktioniert wieder (vorherige config.sys → config.uk2)
"	6:25	62°09.22	67°29.43		3867	12.0	190	"	"	"	"	"	"	"	
"	6:30	62°10.26	67°29.86	3812	3824	12.3	189.7	"	"	"	"	"	"	"	
"	6:45	62°12.95	67°30.97	3733	3740	12.3	191	"	"	"	"	"	"	"	
"	7:00	62°15.76	67°32.14	3678	3705	12.1	192	"	"	"	"	"	"	"	
"	7:15	62°18.74	67°33.24	3683	3703	12.1	194	"	"	"	"	"	"	"	
"	7:30	62°21.85	67°34.66	3581	3586	12.3	192	"	"	"	"	"	"	"	
"	7:45	62°24.67	67°37.19	3551	3558	12.6	204	"	"	"	"	"	"	"	



Datum 3	Zeit	Latitude S	Longitude W	Tiefe P3	Tiefe M3	Speed	Course	Wache	Freq.	Pulse	Rec Length	Wait time	Reduction	Deser Rolle	Comments
27.1.01	8:00	62° 27,48	67° 39,79	3709	3731	12,6	193	F. Meier	4	2	266	0	0	2	
	8:15	62° 30,48	67° 41,05	3783	3793	12,6	191	"	"	"	"	"	"	"	
	8:30	62° 33,35	67° 42,19	3831	3851	12,5	188	"	"	"	"	"	"	"	
	8:48	62° 37,15	67° 43,77	3799	3803	12,5	192	"	"	"	"	"	"	"	
	9:00	62° 39,51	67° 44,73	3878	3890	12,7	190	"	"	"	"	"	"	"	
	9:19	62° 43,63	67° 46,40	-	3845	12,4	190	"	"	"	"	"	"	"	
	9:30	62° 45,79	67° 47,29	-	3861	13,3	185	"	"	"	"	"	"	"	
	9:45	62° 48,90	67° 48,57	3758	3768	13,0	193	"	"	"	"	"	"	"	
	10:00	62° 52,52	67° 50,07	3758	3771	13,2	188	"	"	"	"	"	"	"	
	10:15	62° 55,21	67° 51,19	3782	3795	13,0	189	"	"	"	"	"	"	"	
	10:30	62° 58,20	67° 52,47	3800	3810	13,1	191	"	"	"	"	"	"	"	
	10:45	62° 01,62	67° 53,86	3843	3847	12,9	192	"	"	"	"	"	"	"	
	11:00	63° 04,770	67° 55,198	3844,3	3849,0	12,1	187,3	N. Kadejcs	"	"	"	"	"	"	
	11:15	63° 07,544	67° 56,343	3848,6	3862,0	12,9	187,3	"	"	"	"	"	"	"	
	11:30	63° 10,776	67° 57,687	3853,7	3858,0	12,9	191,3	"	"	"	"	"	"	"	
	11:45	63° 13,991	67° 58,924	3846,8	3810	12,2	193,7	"	"	"	"	"	"	"	Newtest! (Fault 142)
	12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12:15	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12:30	-	-	-	-	-	-	-	-	-	-	-	-	-	
	12:45	63° 27,270	68° 04,583	3510,9	3524,0	14,9	190,6	"	"	"	"	"	"	"	
	13:00	63° 30,986	68° 05,515	3494,7	3507,0	11,9	40	D. Kethrup	"	"	"	"	"	"	
	13:15	63° 29,305	68° 07,909	3509,0	3519,0	4,3	38,5	"	"	"	"	"	"	"	
	13:30	63° 30,282	68° 04,356	3510,0	3510,0	14,0	198,5	"	"	"	"	"	"	"	Heligant
	13:45	63° 30,959	68° 05,105	3494,1	3504,0	5,5	40,5	"	"	"	"	"	"	"	
	14:00	63° 31,684	68° 06,079	3488,2	3499,0	14,7	192,1	"	"	"	"	"	"	"	
	14:15	63° 32,877	68° 07,395	-	3472,0	14,9	187,0	"	"	"	"	"	"	"	Systemabsturz / Newstest (2x)
	14:30	63° 36,624	68° 08,495	3401,7	3404,0	14,4	192,4	"	"	"	"	"	"	"	
	14:45	63° 40,079	68° 10,011	3325,9	3333,0	15,0	192,0	"	"	"	"	"	"	"	
	15:00	63° 44,390	68° 11,840	3257,9	3267,0	14,8	192,4	H. Kung-Pitony	"	"	"	"	"	"	
	15:15	63° 47,333	68° 13,098	3205,4	3212,0	14,9	189,9	"	"	"	"	"	"	"	
	15:30	63° 51,122	68° 14,841	3128,5	3135,0	15,0	190,4	"	"	"	"	"	"	"	
	15:45	63° 54,834	68° 16,316	3063,2	3070,0	15,0	192,1	"	"	"	"	"	"	"	
2500 m	16:00	63° 58,306	68° 17,846	3007,0	3007,0	15,2	193,6	"	"	"	"	"	"	"	
	16:15	64° 02,156	68° 19,510	2945,8	2952,0	14,8	188,0	"	"	"	"	"	"	"	
	16:30	64° 05,780	68° 21,074	2869,8	2874,0	15,0	180,2	"	"	"	"	"	"	"	New-Start!
	16:45	64° 09,279	68° 22,559	2750,1	2757,0	14,2	192,6	"	"	"	"	"	"	"	
	17:00	64° 12,820	68° 24,028	2831,2	2842,0	14,6	187,9	"	"	"	"	"	"	"	



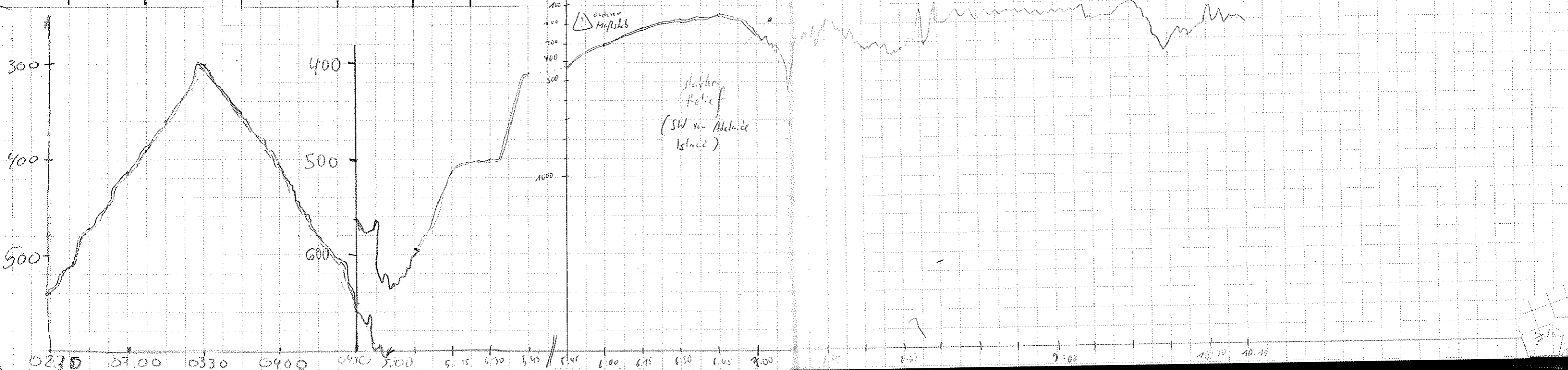
Zeit	Latitude S	Longitude W	Tiefe R _S	Tiefe W _S	Speed	Course	Wade	Freq	Pulse	Rec. depth	Start time	Reduction	Notte	Comments
27.02.01	17 15	64°16.292	68°25.605	2937.0	2810.1	14.0	191.8							
	17 30	64°19.813	68°27.345	3016.9	3025.0	14.2	192.5							
	17 45	64°23.299	68°29.142	3061.1	3023.0	13.9	185.2							
	18 00	64°26.740	68°30.087	2960.7	2965.0	14.5	185.9							
	18 15	64°30.250	68°31.576	2793.6	2803.0	14.2	190.0							
	18 30	64°33.701	68°33.130	2848.4	2855.0	14.2	190.5							
	18 45	64°37.07	68°34.739	2805.8	2800.0	14.3	185.8							
	19 00	64°41.027	68°36.403	2857.0	2851.0	14.3	191.1							
	19 15	64°45.046	68°38.187	2915	2700	14.7	192.7							
	19 30	64°48.360	68°39.675	2767	2700	14.7	18.8							F. Kyste
	19 45	64°51.973	68°41.243	2714	2724	15.4	190.3							
	20 00	64°55.620	68°42.855	2452	2400	15.2	191.1							
	20 15	64°59.388	68°44.564	2116	2143	15.1	191.7							
	20 30	65°03.060	68°46.135	2012	2037	14.8	193.3							
	20 45	65°06.169	68°47.754	1141	1213	15.3	189.7							
	21 00	65°10.368	68°49.421	694	697	15.7	187							
	21 15	65°13.950	68°51.072	404	405	14.5	189.0							B. Schneider
	21 30	65°17.295	68°52.557	386	385	15.4	185.0							
	21 45	65°21.347	68°54.368	390	391	15.3	188.8							
	22 00	65°24.951	68°56.043	365	367	15.0	193.2							
	22 15	65°28.736	68°57.724	375	376	14.9	191.4							
	22 30	65°32.274	68°59.332	355	356	14.8	194.8							
	22 45	65°36.493	69°01.764	360	363	14.5	187.6							
	23 00	65°39.496	69°02.640	352	355	14.3	193.3							
	23 15	65°43.874	69°04.609	331	332	14.2	188.8							
	23 30	65°47.22	69°06.705	316	318	14.7	199							
	23 45	65°50.28	69°07.644	611	605	14.7	151							
28.02.01	00 03	65°55.142	69°09.849		331	15.2	191							
	00 15	65°57.526	69°11.131	239	329	14.7	185							
	00 30	66°01.391	69°12.722	240	336	14.9	183							
	00 45	66°06.091	69°14.899	344	345	14.7	153							
	01 00	66°08.700	69°16.722	342	346	14.8	151							
	01 15	66°12.385	69°17.819	387	388	14.7	190.2							
	01 30	66°15.477	69°19.575	426	427	16.0	189.0							
	01 45	66°20.553	69°21.677	474	475	15.0	193.3							
	02 00	66°23.075	69°22.829	469	477	14.5	189							
	02 15	66°26.666	69°24.576	525	532	14.7	193							



Neustart!
 Neustart!
 Neustart 23.13h
 Neustart 23.28h
 Neustart 23.59h

 Neustart Gasont Comp
 (PS Tiefe / US Tiefe)

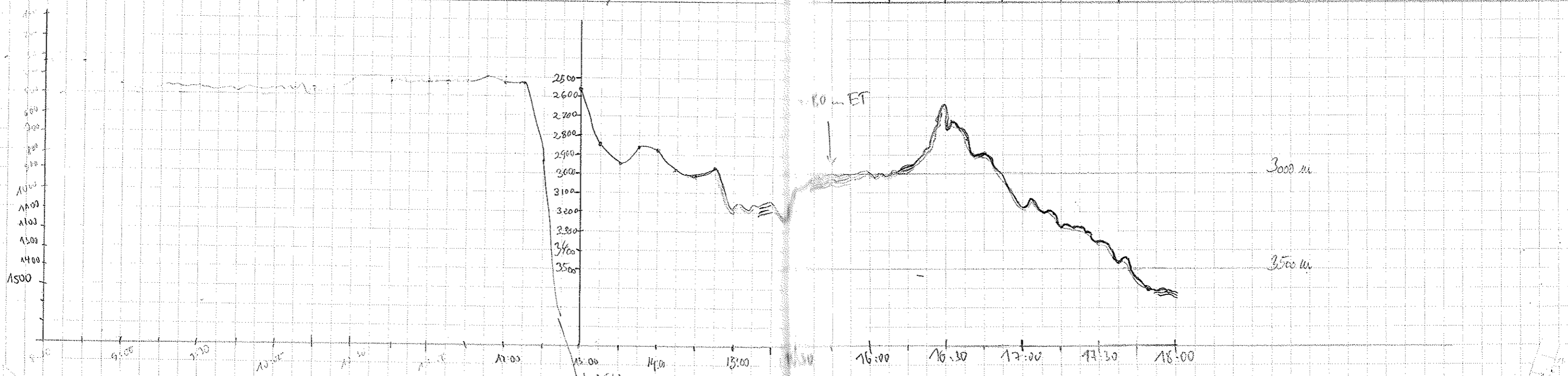
5	Zeit	Latitude S	Longitude W	Tiefe PS	Tiefe WS	Speed	Course	Wache	Freq	Pulse	Dec length	Wait Time	Reduction	Polke	Comments
	02:30	66°30.203	69°26.233	2658	539	14.7	190.7								Tiefe PS WS Postort keine PS Tiefe
	02:45	66°33.706	69°27.862	263.9	473	14.3	191.8								
	03:00	66°37.120	69°29.492		474.2	14.4	197.0								
	03:15	66°40.889	69°37.283		359.4	14.5	194.0								Schreiber an und aus Neustart 3:79 !
	03:30	66°44.212	69°32.864	299	300	14.3	192.9								
	03:45	66°47.893	69°34.660	357	357	14.6	192.7								
	04:00	66°51.500	69°36.377	408	408	15.0	192								
	04:15	66°54.714	69°37.907	480	487	14.6	191.7								Neustart 04:27 Schreiber an und aus Neustart 04:26 !
	04:30	66°58.350	69°39.647	566	566	15.2	191.9								
	04:45	67°02.037	69°41.520	628	629	14.0	190.6								
28.2.04	05:00	67°05.084	69°43.140	588	593										
	05:15	67°09.38	69°44.58	512.2	515.6	14.5	192	J. Meer	4	2	266	0	0	2	
	05:30	67°13.42	69°46.94	502	506	15.4	189	"	"	"	"	"	"	"	
	05:45	67°16.42	69°48.44	411	410	15.0	188	"	"	"	"	"	"	"	
	06:00	67°20.00	69°50.17	302	303	14.2	188	"	"	"	"	"	"	"	
	06:15	67°23.49	69°51.88	245	244	15.1	189	"	"	"	"	"	"	"	
	06:30	67°27.52	69°53.86	187	187	15.4	193	"	"	"	"	"	"	"	
	06:45	67°30.90	69°55.52	153	154	14.7	192	"	"	"	"	"	"	"	
	07:00	67°35.00	69°57.54	251	249	15.1	193	"	"	"	"	"	"	"	
	07:20	67°39.16	69°59.85	242	476	14.9	189	"	"	"	"	"	"	"	
	07:34	67°41.77	69°53.00	195.2	534	15.0	190	"	"	"	"	"	"	"	Kunwechiel
	07:45	67°42.26	69°46.52	345.0	347	14.7	193	"	"	"	"	"	"	"	
	08:00	67°43.71	69°37.72	336	337	14.1	193.8	"	"	"	"	"	"	"	
	08:15	67°45.21	69°28.74	177	177	14.2	193	"	"	"	"	"	"	"	
	08:41	67°47.86	69°01.28	142	145	15.8	193	"	"	"	"	"	"	"	Antarktis in Sicht!
	09:10	67°49.52	68°55.42	124	121	15.5	76	"	"	"	"	"	"	"	
	09:16	67°49.11	68°50.98	187	313.4	15.3	76	"	"	"	"	"	"	"	
	09:30	67°48.23	68°41.15	100	360.5	15.4	74.7	"	"	"	"	"	"	"	
	09:45	67°47.26	68°31.94	214	289	14.2	87.0	"	"	"	"	"	"	"	
	10:00	67°46.23	68°22.21	172	200	15.1	74.3	"	"	"	"	"	"	"	
	10:15	67°44.07	68°15.66	205	209	15.0	40.7	"	"	"	"	"	"	"	



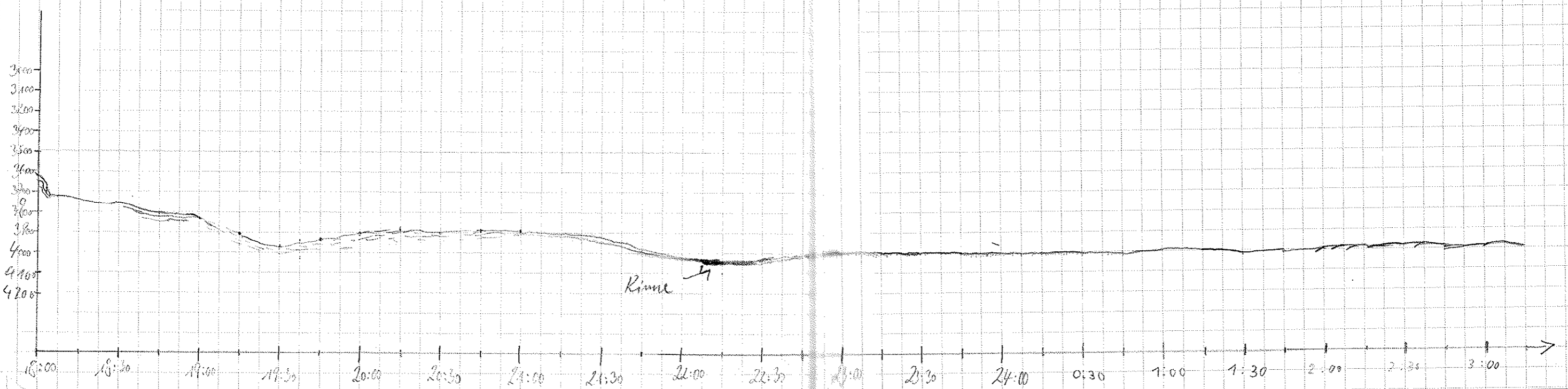
Date	Zeit	Latitude S	Longitude W	Tiefe PS	Tiefe HS	Speed	Course	Wache	Req.	Pulse	Rec Length	Unit Time	Reductor	Roller	Comments
28.2.01	10:30	67°41.27	68°07.44	226	450 1/2	11.4	47	F. Meier	4	2	266	0	0	2	on Rothera
"	10:45	67°35.14	68°06.83	211	500 2	10.7	1.1	"	"	"	"	"	"	"	
"	11:20	67°35.118	68°07.293	239	—	9.0	169	Bequay	4	2	266	0	0	2	
"	11:45	67°39.209	68°06.505	313	—	11.6	194.6	"	"	"	"	"	"	"	
01.03.01	00:00	67°42.155	68°11.672	543	—	11.8	220.8	"	"	"	"	"	"	"	00:25 new start computer
"	00:15	67°43.980	68°15.618	207	215	11.3	219.1	"	"	"	"	"	"	"	
"	00:40	67°46.387	68°24.945	273	271	11.4	250.9	"	"	"	"	"	"	"	
"	00:45	67°47.147	68°31.511	263	394 3	11.0	255	"	"	"	"	"	"	"	
"	01:00	67°47.578	68°35.606	263	412	11.1	254.3	"	"	"	"	"	"	"	
"	01:15	67°48.080	68°42.522	93	92	11.2	264	Cortese	"	"	"	"	"	"	
"	01:30	67°48.958	68°48.710	240	240	11.2	263.6	"	"	"	"	"	"	"	
"	01:45	67°49.532	68°55.860	145	152	11.2	254.2	"	"	"	"	"	"	"	
"	02:00	67°49.543	68°07.866	150	153	11.4	283.7	"	"	"	"	"	"	"	
"	02:15	67°48.401	68°03.732	158	165	11.5	283.8	"	"	"	"	"	"	"	
"	02:30	67°47.264	68°16.415	137	131	11.4	296.2	"	"	"	"	"	"	"	
"	02:45	67°46.081	68°23.441	177	173	11.6	294.6	"	"	"	"	"	"	"	
"	03:00	67°45.180	68°29.480	215	222	11.6	294.4	"	"	"	"	"	"	"	
"	03:15	67°43.673	68°38.720	310	340	11.4	285.0	"	"	"	"	"	"	"	
"	03:30	67°42.667	68°44.240	420	425	11.2	290.8	"	"	"	"	"	"	"	
"	03:45	67°41.574	68°50.606	444	447	11.5	297.2	"	"	"	"	"	"	"	
"	04:00	67°40.446	68°57.286	420	425	11.2	293.1	"	"	"	"	"	"	"	
"	04:15	67°40.185	70°04.560	438	443	11.1	261.1	"	"	"	"	"	"	"	
"	04:30	67°40.501	70°12.134	547	542	12.1	264.0	"	"	"	"	"	"	"	
"	04:45	67°40.818	70°19.673	714	625	11.5	258.3	"	"	"	"	"	"	"	
"	05:00	67°41.148	70°27.459	782	776	11.9	263.3	"	"	"	"	"	"	"	
"	05:22	67°41.63	70°38.88	807	810	11.6	260.1	F. Meier	"	"	"	"	"	"	
"	05:34	67°42.31	70°53.07	671	698	12.0	264	"	"	"	"	"	"	"	
"	06:01	67°42.45	70°58.47	610	602	11.7	264	"	"	"	"	"	"	"	
"	06:16	67°42.78	71°06.38	516	515	11.6	263	"	"	"	"	"	"	"	
"	06:30	67°43.12	71°14.21	443	442	11.6	261	"	"	"	"	"	"	"	
"	06:50	67°43.48	71°22.98	429	430	11.9	265	"	"	"	"	"	"	"	
"	07:15	67°43.99	71°35.49	410	410	11.3	262	"	"	"	"	"	"	"	
"	07:34	67°44.39	71°45.00	367	368	11.3	264	"	"	"	"	"	"	"	
"	07:45	67°44.62	71°50.30	357	357	11.3	265	"	"	"	"	"	"	"	
"	08:00	67°44.92	71°57.76	352	avg. 400	11.4	264	"	"	"	"	"	"	"	
"	08:15	67°45.23	72°04.34	345	345	11.4	262	"	"	"	"	"	"	"	
"	08:30	67°45.55	72°12.62	339	340	11.1	264	"	"	"	"	"	"	"	



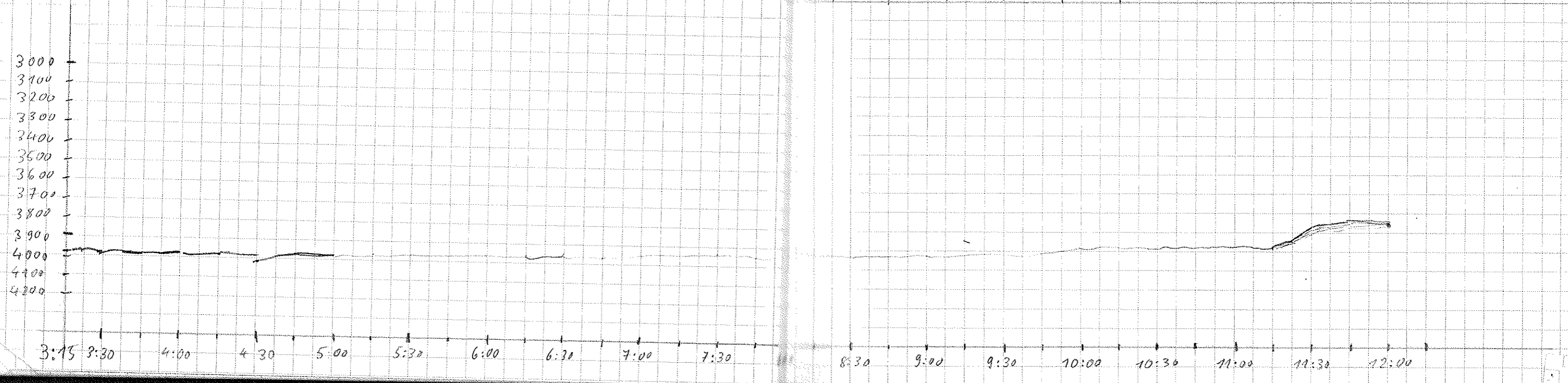
Date	Time (UTC)	Lat (S)	Long (W)	Depth PS	Depth HS	Speed	Course	Watch	Prog	Rate	Rec Length	Wait Time	Reduction	Desc Roll	Comments
01.03.01	8:45	67° 45.87	72° 20.31	342	342	11.0	265			2	266	0	0	2	Outline Daily - see further
"	9:15	67° 46.19	72° 28.01	452	452	11.0	265	"		"	"	"	"	"	
"	9:45	67° 46.48	72° 34.98	459	459	11.1	265	"		"	"	"	"	"	Outline Daily - see further
01.03.01	9:30	67° 46.76	72° 41.51	459	460	11.3	264	"		"	"	"	"	"	
"	9:45	67° 47.03	72° 49.45	468	467	11.3	263	"		"	"	"	"	"	
"	10:00	67° 47.39	72° 56.88	458	467	11.3	264	"		"	"	"	"	"	
"	10:15	67° 47.71	73° 02.21	460	460	11.3	264	"		"	"	"	"	"	
"	10:30	67° 48.03	73° 12.32	424	424	11.4	263	"		"	"	"	"	"	
"	10:45	67° 48.32	73° 18.78	421	419	11.2	263	"		"	"	"	"	"	
"	11:00	67° 48.621	73° 26.122	427.7	418.4	11.2	265.0	M. Ranz-Pirry		"	"	"	"	"	
"	11:15	67° 48.931	73° 33.410	426.5	428.7	11.3	263.7	"		"	"	"	"	"	
"	11:30	67° 49.254	73° 41.059	425.2	415.1	11.1	261.6	"		"	"	"	"	"	
"	11:45	67° 49.526	73° 48.900	396.6	398.4	11.2	264.1	"		"	"	"	"	"	
"	12:00	67° 49.835	73° 55.243	425.0	425.6	11.3	265.8	"		"	"	"	"	"	
"	12:15	67° 50.137	74° 02.531	428.2	428.7	11.2	266.6	"		"	"	"	"	"	
"	12:30	67° 50.430	74° 10.012	823.2	827.2	11.2	264.5	"		"	"	"	"	"	
"	12:45	67° 50.745	74° 17.315	(1285.1)	1689.0	11.4	265.2	"		"	"	"	"	"	
"	13:00	67° 51.052	74° 24.750	2568.5	2562.6	11.0	262.8	"		"	"	"	"	"	
"	13:15	67° 51.398	74° 32.615	2845.0	—	11.2	263.7	J.A. Flores		"	"	"	"	"	No HYDROSWEEP DATA
"	13:30	67° 51.698	74° 39.920	2948.0	—	10.9	266.2	"		"	"	"	"	"	No HYDROSWEEP DATA
"	13:45	67° 51.984	74° 47.064	2857.6	2867.0	11.2	263.7	"		"	"	"	"	"	
"	14:00	67° 52.296	74° 54.297	2889.7	2899.0	10.9	263.7	"		"	"	"	"	"	
"	14:15	67° 52.599	75° 01.692	2993.0	2990.0	10.6	265.7	"		"	"	"	"	"	
"	14:30	67° 52.882	75° 08.368	3007.5	3018.0	10.9	266.1	"		"	"	"	"	"	NEW START AT 14:30
"	14:45	67° 53.197	75° 15.948	2965.2	2973.0	11.1	263.6	"		"	"	"	"	"	
"	15:00	67° 53.476	75° 22.813	3185.3	3187.0	10.8	262.8	"		"	"	"	"	"	15.05. Desc-Rolle hängt → Neustart
"	15:15	67° 53.778	75° 30.521	3168	3178	10.9	261.0	Hillenbrand		"	"	"	"	"	15.30. Signal verwechselt
"	15:30	67° 54.091	75° 37.475	3083	3094	11.2	265	"		"	"	"	"	"	
"	15:45	67° 54.393	75° 45.710	3039	3049	11.3	263	"		"	"	"	"	"	
"	16:01	67° 54.717	75° 53.306	2981	2988	10.4	264	"		"	"	"	"	"	
"	16:15	67° 54.995	75° 59.257	2979.7	2980	11.4	264.7	D. Kadigies		"	"	"	"	"	16:10 Neustart!
"	16:30	67° 55.294	76° 06.486	2722	2725	11.4	264.8	"		"	"	"	"	"	
"	16:45	67° 55.600	76° 14.166	2878.3	2877	11.0	261.8	"		"	"	"	"	"	
"	17:00	67° 55.892	76° 20.877	3195.4	3273	11.5	265.1	"		"	"	"	"	"	
"	17:15	67° 56.222	76° 29.076	3270.5	3282	11.2	262.7	"		"	"	"	"	"	
"	17:30	67° 56.508	76° 35.607	3359.1	3377	11.1	263.6	"		"	"	"	"	"	
"	17:45	67° 56.817	76° 43.435	3562.1	3592	11.9	262.1	"		"	"	"	"	"	



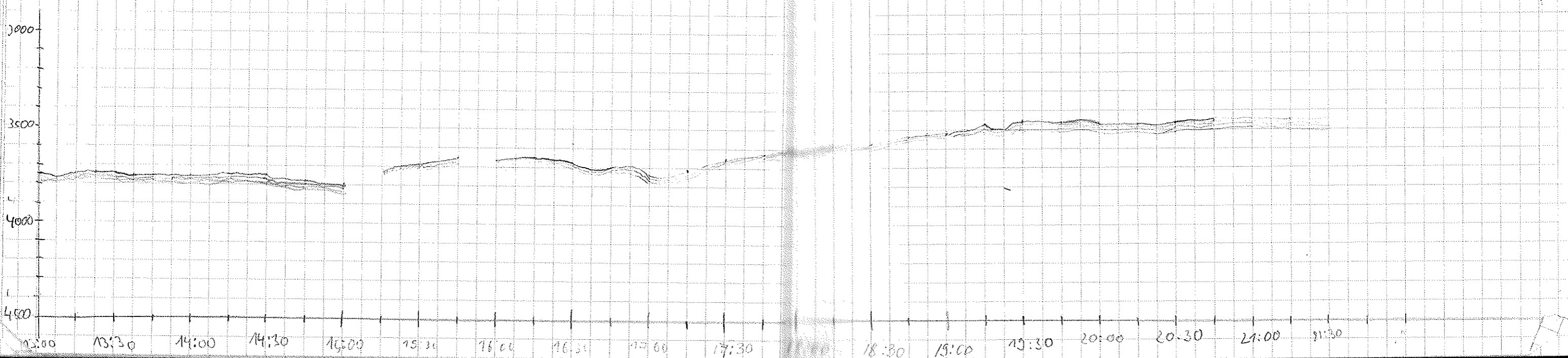
DATE	TIME	LATITUDE [S]	LONGITUDE [W]	DEPTH PS	DEPTH HS	SPEED	COURSE	WATCH	FREQ	PULSE	REC LENGTH	WAT TIME	REDUCTION	DESO-ROLL	COMMENTS
01.03.01	18:00	67° 57.113	76° 50.407	3640.8	3657	10.9	265.4	D. Koldnes	4	2	266	0	0	2	
"	18:15	67° 57.422	76° 51.971	3742.7	3752	11	261.7	"	"	"	"	"	"	"	18:22 Deso-Rolle gerechnet!
"	18:31	67° 57.780	77° 06.557	3759.9	3770	11.7	264.3	"	"	"	"	"	"	3	
"	18:50	67° 58.141	77° 15.361	3803.	3811	10.8	262.0	"	"	"	"	"	"	"	18:46 Newstart
"	19:00	67° 58.387	77° 19.714	3825.7	3836	10.4	264.7	"	"	"	"	"	"	"	
"	19:15	67° 58.642	77° 27.225	3899.2	3925	11.0	266.4	D. Keltrop	"	"	"	"	"	"	
"	19:30	67° 58.935	77° 34.451	3959.8	3967	11.1	261.1	"	"	"	"	"	"	"	
"	19:45	67° 59.258	77° 41.801	3934.0	3942	11.5	266.1	"	"	"	"	"	"	"	
"	20:00	67° 59.560	77° 49.285	3904.5	3910	10.7	269.2	"	"	"	"	"	"	"	
"	20:15	67° 59.691	77° 52.747	3891.1	3905	2.4	258.8	"	"	"	"	"	"	"	
"	20:30	67° 59.764	77° 54.053	3901.5	3918	2.2	267.6	"	"	"	"	"	"	"	
"	20:45	67° 59.842	77° 55.542	3898.3	3907	2.0	271.6	"	"	"	"	"	"	"	
"	21:00	67° 59.908	77° 56.852	3896.0	3902	1.6	263.3	"	"	"	"	"	"	"	
"	21:30	68° 00.38	78° 02.99	3922.6	3929	3.5	249.4	Ge. Kuhn	"	"	"	"	"	"	21:32 Abstarz
"	21:45	68° 00.74	78° 05.91	3937	3946	4.8	255	"	"	"	"	"	"	"	
"	22:00	68° 01.12	78° 08.99	3970	3978	4.9	254	"	"	"	"	"	"	"	
"	22:16	68° 01.59	78° 12.60	4029	4034	4.9	250	"	"	"	"	"	"	"	22:28 Abstarz
"	22:30	68° 01.91	78° 15.41	4028	4035	5.2	253	"	"	"	"	"	"	"	
"	22:45	68° 02.29	78° 18.47	4019	4026	5.3	251	"	"	"	"	"	"	"	
"	23:00	68° 02.67	78° 21.65	4001	4006	4.6	250	O. Esper	"	"	"	"	"	"	
"	23:15	68° 03.08	78° 24.75	4005	4010	5.3	255	"	"	"	"	"	"	"	
"	23:30	68° 03.46	78° 27.94	4000	4007	5.5	253	"	"	"	"	"	"	"	
"	23:45	68° 03.85	78° 31.20	4005	4009	5.0	254	"	"	"	"	"	"	"	
"	24:00	68° 04.25	78° 34.36	4004	4006	5.4	253	"	"	"	"	"	"	"	
02.03.01	0:15	68° 04.64	78° 37.64	4003	4015	5.2	250	"	"	"	"	"	"	"	
"	0:30	68° 05.05	78° 40.86	4000	4007	5.0	255	"	"	"	"	"	"	"	
"	0:45	68° 05.46	78° 44.13	4001	4014	5.6	254	"	"	"	"	"	"	"	
"	1:00	68° 05.88	78° 47.43	3999	4001	5.2	249	"	"	"	"	"	"	"	
"	1:15	68° 06.28	78° 50.79	3998	4006	5.3	246	A. Veit	"	"	"	"	"	"	
"	1:30	68° 06.73	78° 54.46	4009	4017	5.4	254	"	"	"	"	"	"	"	01:29 Abstarz
"	1:45	68° 07.06	78° 57.19	4002	4011	5.1	252	"	"	"	"	"	"	"	
"	2:00	68° 07.45	79° 00.33	3991	3998	4.5	254	"	"	"	"	"	"	"	
"	2:15	68° 07.84	79° 03.59	3981	3996	4.9	252	"	"	"	"	"	"	"	
"	2:30	68° 08.26	79° 06.81	3971	3979	5.6	254	"	"	"	"	"	"	"	
"	2:45	68° 08.61	79° 10.10	3975	3983	5.1	254	"	"	"	"	"	"	"	
"	3:00	68° 09.07	79° 13.29	3973	3984	5.5	252	"	"	"	"	"	"	"	
"	3:15	68° 09.48	79° 16.76	3970	3981	5.0	242	"	"	"	"	"	"	"	



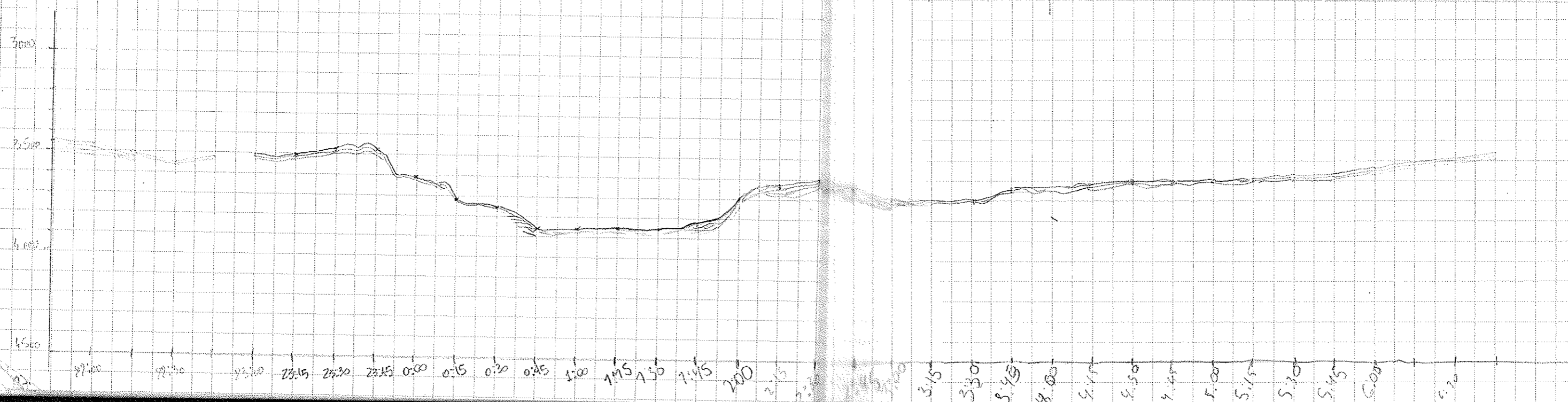
DATE	TIME	LATITUDE (S)	LONGITUDE (W)	DEPTH PS	DEPTH HS	SPEED	COURSE	WATCH	RCR	PULSE	REC LENGTH	WAIT TIME	RE-DUCTION	DESO ROLL	COMMENTS
02.03.01	3:30	68°09.83	79°19.54	3968	3980	4.6	245	A. Veit	4	2	266	0	0	3	
"	3:45	68°10.19	79°22.53	3983	3986	4.5	251	"	"	"	"	"	"	"	
"	4:00	68°10.55	79°25.46	3977	3979	4.8	251	"	"	"	"	"	"	"	
"	4:15	68°11.24	79°28.46	3973	3986	4.8	251	"	"	"	"	"	"	"	
"	4:30	68°11.28	79°31.37	3974	3983	5.0	242	"	"	"	"	"	"	"	
"	4:45	68°11.59	79°34.73	3981	3977	5.1	263	"	"	"	"	"	"	"	
"	5:00	68°11.86	79°37.82	3985	3973	4.1	248	"	"	"	"	"	"	"	
"	5:15	68°12.30	79°41.77	3983	3971	4.7	248	T. Meyer	"	"	"	"	"	"	Neustart nach Absturz + Fehler beide Drucker
"	5:30	68°12.67	79°47.48	3982	3955	4.8	236	"	"	"	"	"	"	"	Nach Anschluss d. Tabellen-druckers Absturz
"	5:45	68°13.10	79°46.11	3988	3975	4.5	242	"	"	"	"	"	"	"	
"	6:00	68°13.44	79°48.97	3977	3987	3.56	251	"	"	"	"	"	"	"	
"	6:17	68°13.89	79°52.54	3976	3984	4.8	248	"	"	"	"	"	"	"	
"	6:30	68°14.19	79°54.95	3966	3973	4.1	249	"	"	"	"	"	"	"	
"	6:45	68°14.53	79°57.76	3962	3970	4.8	256	"	"	"	"	"	"	"	
"	7:02	68°14.95	80°01.14	3954	3965	4.6	249	"	"	"	"	"	"	"	
"	7:30	68°15.61	80°06.49	3935	3945	5.0	254	"	"	"	"	"	"	"	
"	7:45	68°16.06	80°10.02	3949	3957	4.6	253	"	"	"	"	"	"	"	System - Systemstart & Resoot (2x)
"	8:00	68°16.59	80°14.37	3932	3942	4.6	250	"	"	"	"	"	"	"	
"	8:19	68°16.79	80°16.20	3925	3938	4.5	253	"	"	"	"	"	"	"	
"	8:30	68°17.06	80°18.27	3926	3940	4.3	255	"	"	"	"	"	"	"	
"	8:45	68°17.41	80°21.15	3931	3942	4.7	254	"	"	"	"	"	"	"	
"	9:00	68°17.74	80°24.09	3929	3933	4.8	246	"	"	"	"	"	"	"	
"	9:15	68°18.13	80°26.95	3925	3927	4.4	249	"	"	"	"	"	"	"	
"	9:30	68°18.65	80°29.70	3907	3920	4.9	252	"	"	"	"	"	"	"	
"	9:45	68°18.84	80°32.51	3905	3909	4.9	250	"	"	"	"	"	"	"	
"	10:00	68°19.20	80°35.74	3895	3906	4.8	253	"	"	"	"	"	"	"	
"	10:15	68°19.59	80°38.58	3898	3914	4.3	252	"	"	"	"	"	"	"	
"	10:30	68°19.96	80°41.95	3895	3901	4.9	254	"	"	"	"	"	"	"	
"	10:45	68°20.38	80°45.42	3890	3898	5.1	254	"	"	"	"	"	"	"	
"	11:00	68°20.71	80°48.00	3893	3899	5.1	248	F. Kytte	"	"	"	"	"	"	
"	11:15	68°21.046	80°50.949	3891	3890	5.1	255	"	"	"	"	"	"	"	
"	11:30	68°21.500	80°54.703	3893	3895	5.2	249	boot	"	"	"	"	"	"	
"	11:45	68°21.820	80°56.900	3853	3873	5.0	253	"	"	"	"	"	"	"	
"	12:00	68°22.140	80°59.941	3787	3801	4.7	251	"	"	"	"	"	"	"	
"	12:15	68°22.549	81°03.140	3769	3781	4.8	250	"	"	"	"	"	"	"	
"	12:30	68°22.923	81°06.220	3754	3764	5.0	256	"	"	"	"	"	"	"	
"	12:45	68°23.305	81°09.324	3755	3767	5.0	249	"	"	"	"	"	"	"	



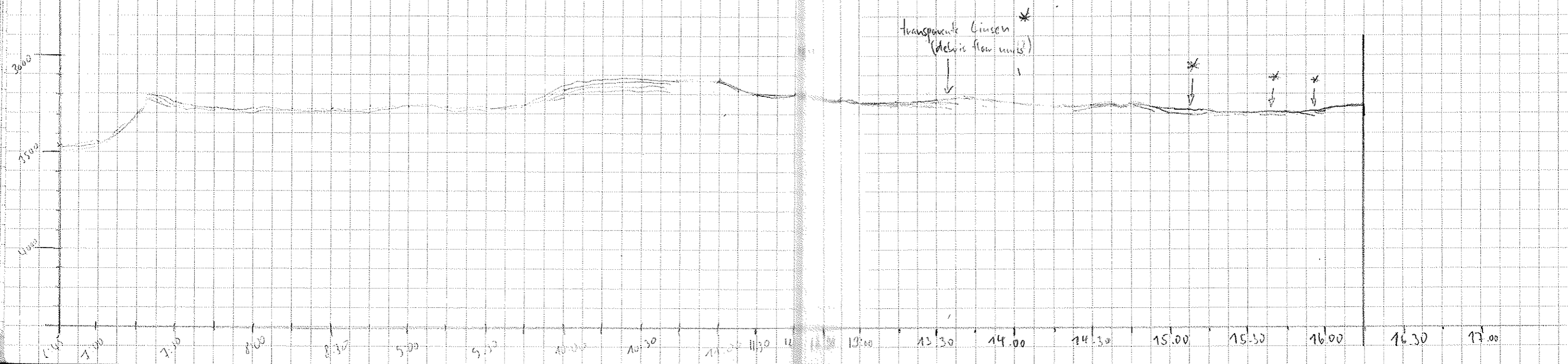
Date	Time	Latitude (S)	Long (W)	Depth PS	Depth HS	Speed	Cruise	Watch	REQ	PULSE	REC LENGTH	WAIT TIME	RE DUCTION	DESO ROLL	COMMENTS
23.07	13:00	68° 23.666	81° 12.329	3745	3753	5.1	253.3	B. Schneider	4	2	266	0	0	3	
	13:15	68° 24.058	81° 15.659	3748	3760	5.1	251.4								
	13:30	68° 24.460	81° 18.720	3741	3750	4.9	247.5								
	13:45	68° 24.821	81° 21.893	3742	3751	4.6	251.3								
	14:00	68° 25.206	81° 25.000	3749	3757	5.1	253.0								
	14:15	68° 25.615	81° 28.407	3748	3755	4.5	252.0								
	14:30	68° 25.939	81° 31.767	3753	3768	4.7	246.5								
	14:45	68° 26.385	81° 34.684	3779	3787	4.9	255.1								
	15:00	68° 26.770	81° 37.696	3784	3793	5.0	256.9								
	15:15							O. Esper							Neustart!
	15:30	68° 27.54	81° 43.94	3669	3684	4.4	245	"							Neustart!
	15:45	68° 27.89	81° 47.07	3651	3660	4.7	247	"							Neustart!
	16:00							"							
	16:15	68° 28.68	81° 53.44	3654	3663	4.9	251	"							
	16:30	68° 29.04	81° 56.50	3673	3681	5.3	252	"							
	16:45	68° 29.41	81° 59.60	3706	3724	4.4	252	"							
	17:00	68° 29.79	82° 02.70	3750	3757	4.7	257	"							
	17:15	68° 30.19	82° 06.01	3702	3716	5.2	249	M. Winkler							
	17:30	68° 30.57	82° 09.20	3657	3670	4.8	251	"							
	17:45	68° 30.95	82° 12.36	3621	3631	4.6	251	"							
	18:00	68° 31.33	82° 15.48	3608	3622	5.1	256	"							
	18:15	68° 31.69	82° 18.66	3581	3596	4.9	243	"							
	18:30	68° 32.03	82° 21.68	3570	3583	4.7	248	"							
	18:45	68° 32.48	82° 24.86	3534	3541	4.9	252	"							
	19:00	68° 32.86	82° 27.99	3522	3536	5.0	254	"							
	19:15	68° 33.07	82° 28.85	3489	3511	5.7	251	A. Bauer							
	19:30	68° 33.463	82° 33.078	3471	3488	2.9	251	"							
	19:45	68° 33.646	82° 34.741	3468	3477	2.0	229	"							
	20:00	68° 33.24	82° 36.392	3481	3495	4.8	42	"							
	20:15	68° 33.168	82° 33.986	3484	3499	3.8	161	"							
	20:30	68° 33.869	82° 36.425	3463	3475	4.8	252	"							
	20:45	68° 34.285	82° 40.06	3459	3467	5.0	251	"							
	21:00	68° 34.694	82° 43.347	3449	3461	5.4	254.4	P. Bremer							
	21:15	68° 35.072	82° 46.612	3451	3468	4.8	251	"							
	21:30	68° 35.468	82° 49.720	3454	3464	4.6	253	"							



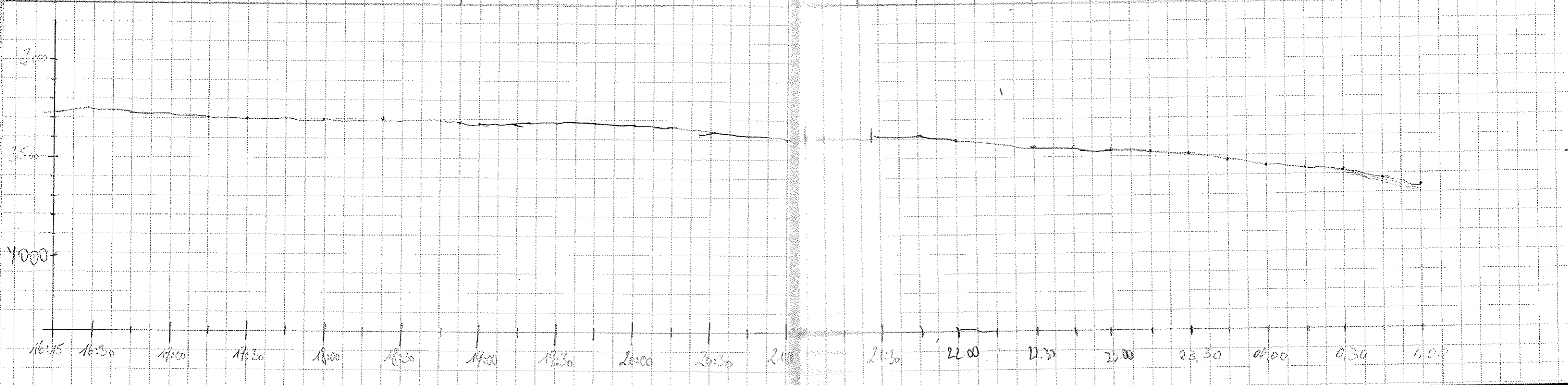
Date	Time	Lat (N)	Long (W)	Depth FS	Depth HS	Speed	Course	Water	Temp	Pressure	Res. length	Wait time	Product	Dose roll	Comments
2.03.01	21:50	68°36.062	82°54.781	3459	3470	5.1	266	Bergway	"	2	266	0	0	3	21:40 new start
	22:00	68°36.265	82°56.468	3462	3480	5.0	250	"	"	"	"	"	"	"	
	22:15	68°36.405	82°59.851	3493	3509	5.3	250	"	"	"	"	"	"	"	
	22:30	68°37.138	83°03.292	3540	3553	5.2	251	"	"	"	"	"	"	"	
	22:45	68°37.527	83°06.631	3523	3536	5.4	250	"	"	"	"	"	"	"	
	23:00	68°37.915	83°09.738	3501	3513	5.5	252	"	"	"	"	"	"	"	
	23:15	68°38.322	83°13.750	3504	3508	5.4	251	Castesc	"	"	"	"	"	"	23:15 new start (screen not updating)
	23:30	68°38.771	83°16.772	3472	3483	5.3	254	"	"	"	"	"	"	"	
	23:45	68°39.163	83°20.203	3473	3482	5.3	245	"	"	"	"	"	"	"	
3.3.01	0:00	68°39.533	83°23.572	3613	3622	5.2	250	"	"	"	"	"	"	"	
	0:15	68°39.858	83°27.010	3715	3726	5.4	252	"	"	"	"	"	"	"	
	0:30	68°40.415	83°30.368	3756	3771	5.5	249	"	"	"	"	"	"	"	
	0:45	68°40.813	83°33.751	3843	3850	4.9	247	"	"	"	"	"	"	"	
	1:00	68°41.229	83°37.123	3874	3878	5.4	255	"	"	"	"	"	"	"	
	1:15	68°41.637	83°40.568	3867	3875	5.2	255	Tagle	"	"	"	"	"	"	New start (7:08)
	1:30	68°42.096	83°44.122	3847	3854	5.5	250	"	"	"	"	"	"	"	
	1:45	68°42.950	83°47.467	3835	3846	5.3	257	"	"	"	"	"	"	"	
	2:00	68°47.890	83°57.746	3774	3734	4.9	252	"	"	"	"	"	"	"	
	2:15	68°43.259	83°59.126	3659	3669	5.2	257	"	"	"	"	"	"	"	
	2:30	68°43.643	83°57.543	3600	3620	5.3	257	"	"	"	"	"	"	"	
	2:45	68°44.093	84°07.050	3647	3652	5.3	252	"	"	"	"	"	"	"	
	3:00	68°44.499	84°04.395	3687	3688	5.2	249	"	"	"	"	"	"	"	
	3:15	68°44.760	84°07.977	3703	3712	5.4	258	"	"	"	"	"	"	"	New start 3:17
	3:30	68°45.148	84°17.453	3694	3706	5.4	255	"	"	"	"	"	"	"	
	3:45	68°45.585	84°15.700	3669	3679	5.7	252	"	"	"	"	"	"	"	
	4:00	68°45.984	84°18.466	3650	3657	5.2	250	"	"	"	"	"	"	"	
	4:15	68°46.473	84°22.044	3627	3628	5.3	257	"	"	"	"	"	"	"	New start
	4:30	68°46.836	84°25.582	3672	3627	5.2	253	"	"	"	"	"	"	"	
	4:45	68°47.245	84°28.977	3628	3647	5.8	257	"	"	"	"	"	"	"	
	5:00	68°47.675	84°32.626	3606	3627	5.5	254	"	"	"	"	"	"	"	
	5:15	68°48.108	84°36.287	3594	3602	5.5	257	"	"	"	"	"	"	"	
	5:30	68°48.54	84°39.91	3549	3586	4.7	252	T. Meck	"	"	"	"	"	"	
	5:45	68°48.93	84°43.12	3563	3574	5.7	253	"	"	"	"	"	"	"	
	6:00	68°49.39	84°46.100	3533	3542	5.1	251	"	"	"	"	"	"	"	New start 6:10
	6:15	68°49.84	84°50.70	3508	3514	5.4	249	"	"	"	"	"	"	"	
	6:30	68°50.20	84°53.85	3490	3497	5.4	255	"	"	"	"	"	"	"	
	6:45	68°50.73	84°58.36	3469	3485	5.0	251	"	"	"	"	"	"	"	



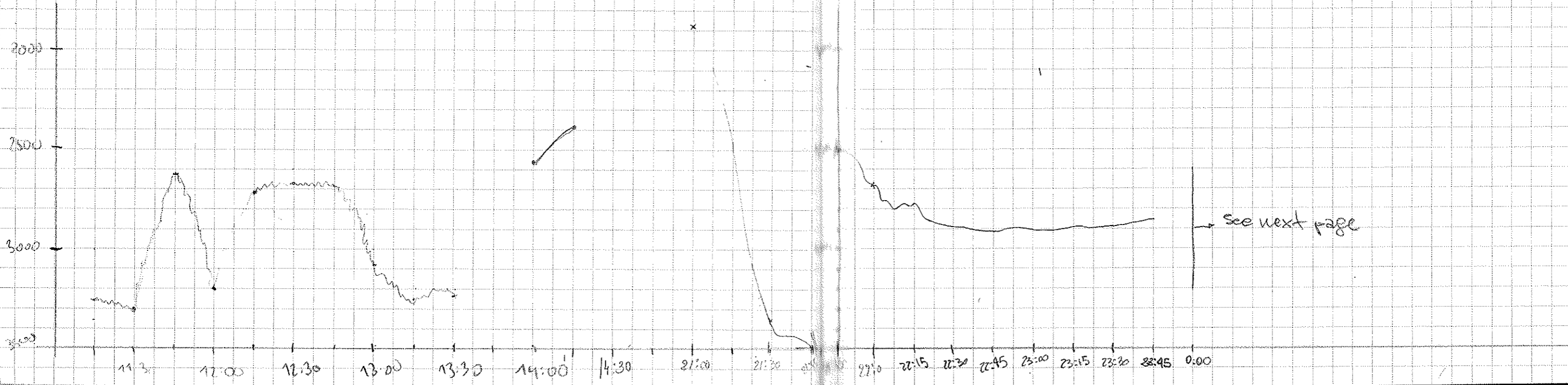
Date	Time (UTC)	Latitude (S)	Longitude (W)	Depth PS	Depth HS	Speed	Course	Watch	log	Roll	Res Length	W. Time	Reduction	Dist Roll	Comments
3.3.01	7:00	68°50.97	85°00.30	3452	3464	4.9	249	F. Maer	"	2	266	0	0	3	
"	7:15	68°51.37	85°03.68	3296	3305	5.0	252	"	"	"	"	"	"	"	
"	7:30	68°51.75	85°06.79	3257	3250	4.9	252	"	"	"	"	"	"	"	
"	7:45	68°52.11	85°09.79	3286	3287	4.8	251	"	"	"	"	"	"	"	
"	8:00	68°52.50	85°13.08	3289	3292	4.9	253	"	"	"	"	"	"	"	
"	8:15	68°52.90	85°16.47	3284	3283	5.4	253	"	"	"	"	"	"	"	Absch. ca. 8:25
"	8:30	68°53.30	85°19.57	3279	3285	5.1	257	"	"	"	"	"	"	"	
"	8:45	68°53.72	85°23.48	3277	3278	5.0	254	"	"	"	"	"	"	"	
"	9:00	68°54.12	85°27.34	3272	3276	5.0	254	"	"	"	"	"	"	"	
"	9:15	68°54.49	85°30.10	3261	3267	5.2	248	"	"	"	"	"	"	"	
"	9:30	68°54.84	85°33.02	3268	3272	4.9	249	"	"	"	"	"	"	"	Absch. ca. 9:32
"	9:45	68°55.25	85°36.31	3260	3263	5.1	254	"	"	"	"	"	"	"	
"	10:00	68°55.80	85°40.98	3145	3147	4.2	254	"	"	"	"	"	"	"	
"	10:15	68°56.02	85°44.83	3138	3142	5.0	251	"	"	"	"	"	"	"	
"	10:30	68°56.50	85°48.88	3173	3178	4.7	250	"	"	"	"	"	"	"	
"	10:45	68°57.79	85°52.23	3176	3170	4.5	257	"	"	"	"	"	"	"	
"	11:00	68°57.80	85°52.79	3155	3161	5.3	251	"	"	"	"	"	"	"	
"	11:15	68°57.54	85°55.59	3178.5	3181	4.7	251.7	J.A. Flores	"	"	"	"	"	"	
"	11:30	68°57.91	85°58.76	3196.7	3204	4.7	250.9	"	"	"	"	"	"	"	
"	11:45	68°58.33	86°02.27	3208.8	3211	4.8	251.0	"	"	"	"	"	"	"	
"	12:00	68°58.68	86°05.24	3189.9	3206	4.9	254.7	"	"	"	"	"	"	"	
"	12:15	68°59.06	86°08.53	3209.9	3218	4.8	255.1	"	"	"	"	"	"	"	
"	12:30	68°59.46	86°11.91	3227.0	3232	5.1	248.4	"	"	"	"	"	"	"	
"	12:45	68°59.87	86°15.32	3235.2	3236	5.0	256.4	"	"	"	"	"	"	"	
"	13:00	69°00.25	86°18.57	3246.3	3248	5.1	248.8	"	"	"	"	"	"	"	
"	13:15	69°00.64	86°21.79	3241	3246	5.0	247	Hillenbrand	"	"	"	"	"	"	13:27 G
"	13:30	69°01.05	86°25.26	3227	3232	5.2	253	"	"	"	"	"	"	"	13:30 Sechtung zweier Buckelwale ca 250 m an Steuerbord während Seismikprofil I
"	13:45	69°01.47	86°28.87	3227	3234	5.5	250	"	"	"	"	"	"	"	
"	14:00	69°01.89	86°32.70	3240	3242	5.4	251	"	"	"	"	"	"	"	13:40 G
"	14:15	69°02.34	86°35.99	3253	3255	5.1	255	"	"	"	"	"	"	"	
"	14:30	69°02.74	86°39.40	3261	3268	5.5	252	"	"	"	"	"	"	"	
"	14:45	69°03.11	86°42.75	3263	3265	5.5	247	"	"	"	"	"	"	"	
"	15:00	69°03.54	86°46.12	3269.9	3274	5.5	245.1	D. Kadajic	"	"	"	"	"	"	
"	15:15	69°03.88	86°49.42	3294.9	3299	5.3	251.6	"	"	"	"	"	"	"	
"	15:30	69°04.24	86°52.92	3294.7	3299	5.3	248.9	"	"	"	"	"	"	"	
"	15:45	69°04.64	86°56.33	3296.5	3301	5.4	251.4	"	"	"	"	"	"	"	
"	16:00	69°05.16	86°59.92	3288.6	3286	5.4	252.4	"	"	"	"	"	"	"	



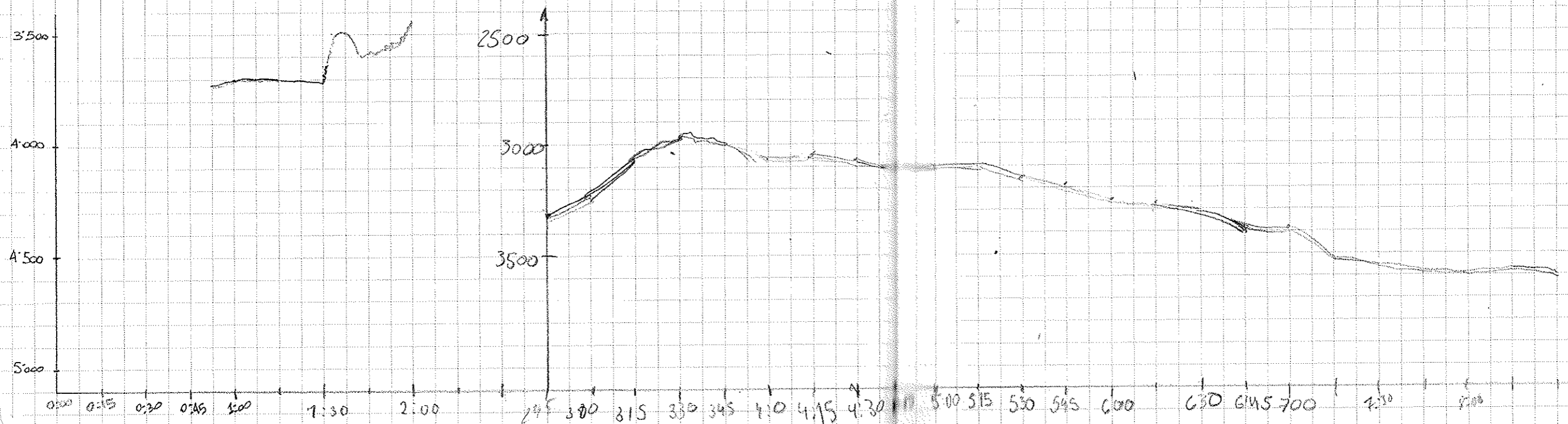
DATE	TIME	LATITUDE	LONGITUDE	DEPTH	DEPTH	SPEED	COURSE	WATCH	VRER	PULSE	REC LENGTH	WAIT TIME	REDUCTIA	RESO-ROLL	COMMENTS
13	LUTCJ	[LS]	[LN]	PS	HS										
3.03.01	16:15	69°05.512	87°03.660	3267	3273	5.7	247.5	N. Kallies	4	2	266	0	0	3	
"	16:30	69°05.918	87°07.883	3268	3291	4.9	249.8	"	"	"	"	"	"	"	
"	16:45	69°06.359	87°10.261	3275	3279	5	254	"	"	"	"	"	"	"	
"	17:00	69°06.765	87°13.753	3284	3288	4.9	250.3	"	"	"	"	"	"	"	
"	17:15	69°07.177	87°17.245	3294	3297	5.4	254.7	Kettrup	"	"	"	"	"	"	
"	17:30	69°07.583	87°20.752	3307	3310	5.1	256.4	"	"	"	"	"	"	"	
"	17:45	69°07.972	87°24.125	3304	3307	5.4	253.3	"	"	"	"	"	"	"	
"	18:00	69°08.391	87°27.628	3300	3300	4.9	257.2	"	"	"	"	"	"	"	
"	18:15	69°08.786	87°32.705	3304	3307	4.7	250.1	"	"	"	"	"	"	"	System absturz
"	18:30	69°09.250	87°35.042	3314	3319	5.3	249.8	"	"	"	"	"	"	"	2. System absturz
"	18:45	69°09.919	87°37.537	3320	3324	5.2	250.9	"	"	"	"	"	"	"	
"	19:00	69°09.977	87°40.691	3326	3329	4.8	249.9	"	"	"	"	"	"	"	
"	19:15	69°10.32	87°44.05	3327	3330	5.1	254.6	A. Veit	"	"	"	"	"	"	System absturz 19:10
"	19:30	69°10.70	87°47.30	3320	3324	4.9	250.8	"	"	"	"	"	"	"	
"	19:45	69°11.09	87°50.67	3323	3326	5.2	251.0	"	"	"	"	"	"	"	
"	20:00	69°11.53	87°54.18	3333	3343	5.0	250.7	"	"	"	"	"	"	"	
"	20:15	69°11.86	87°57.16	3345	3349	4.7	252.5	"	"	"	"	"	"	"	
"	20:30	69°12.26	88°00.15	3364	3378	4.6	252.3	"	"	"	"	"	"	"	
"	20:45	69°12.63	88°03.92	3383	3386	4.9	252.8	"	"	"	"	"	"	"	System absturz 20:43
"	21:00	69°12.90	88°06.27	3392	3396	4.7	250.3	"	"	"	"	"	"	"	
"	21:15	69°13.348	88°09.937	3389.5	3392	5.0	251.2	M. Kunz-Pirany	"	"	"	"	"	"	
"	21:30	69°13.802	88°13.793	3382	3385	5.0	256.8	"	"	"	"	"	"	"	
"	21:45	69°14.139	88°16.846	3393	3396	4.8	255.1	"	"	"	"	"	"	"	
"	22:00	69°14.507	88°19.967	3417	3420	5.0	253.3	"	"	"	"	"	"	"	
"	22:15	69°14.919	88°23.470	3425	3428	5.0	252.7	"	"	"	"	"	"	"	
"	22:30	69°15.304	88°26.650	3436	3441	5.1	252.4	"	"	"	"	"	"	"	
"	22:45	69°15.706	88°30.040	3447	3449	5.2	253.2	"	"	"	"	"	"	"	System absturz 22:35
"	23:00	69°16.088	88°33.350	3466	3469	5.2	252.3	"	"	"	"	"	"	"	
"	23:15	69°16.504	88°37.101	3472	3476	4.7	254.7	N. Kurantsov	"	"	"	"	"	"	
"	23:30	69°16.899	88°40.604	3489	3493	5.0	250.6	"	"	"	"	"	"	"	
"	23:45	69°17.209	88°43.963	3518	3520	4.7	255.4	"	"	"	"	"	"	"	
4.03.01	00:00	69°17.659	88°47.232	3547	3551	5.3	249.3	"	"	"	"	"	"	"	
"	00:15	69°18.037	88°50.357	3576	3576	4.8	251.3	"	"	"	"	"	"	"	
"	00:30	69°18.402	88°53.609	3581	3592	5.2	251.3	"	"	"	"	"	"	"	
"	00:45	69°18.752	88°56.878	3612	3613	4.9	250.3	"	"	"	"	"	"	"	
"	01:00	69°19.099	88°00.096	3662	3671	5.1	250.0	"	"	"	"	"	"	"	



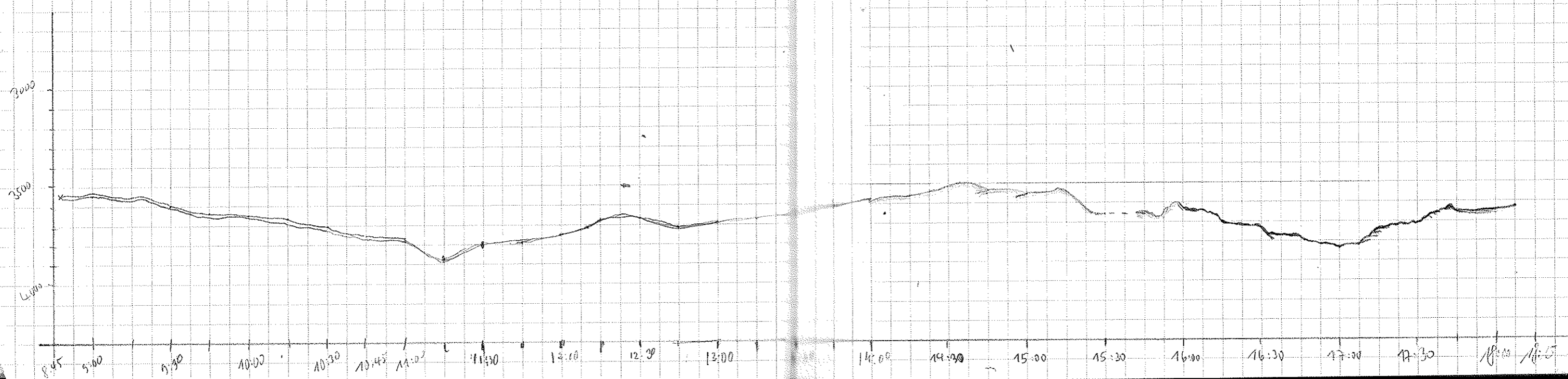
DATE	TIME	LATITUDE (S)	LONGITUDE (W)	DEPTH PS	DEPTH HS	SPEED	COURSE	WATCH	1.9	Pulse	Rec Length	Wait Time	Production	Dist Roll	Comments
4.3.01	11:00	68° 40.33	91° 11.01	-	2957	10.1	308	T. Meier	"	2	266	0	0	6	Daten sind weiterhin unbrauchbar
	11:15	68° 41.70	91° 12.70	2270	3260	11.1	359	"	"	"	"	"	"	"	"
	11:30	68° 40.86	91° 08.08	3304	3311	11.0	311	"	"	"	"	"	"	"	"
	11:45	68° 39.008	91° 00.417	2626	3015	11.4	49.1	B. Schrick	"	"	"	"	"	"	"
	12:00	68° 37.492	90° 53.601	3202	3230	11.3	87.3	"	"	"	"	"	"	"	"
	12:15	68° 37.025	90° 45.546	2710	2654	11.6	81.5	"	"	"	"	"	"	"	"
	12:30	68° 37.437	90° 52.761	2679	2690	11.8	100.7	"	"	"	"	"	"	"	"
	12:45	68° 37.492	90° 30.640	2689	2727	11.8	91.4	"	"	"	"	"	"	"	"
	13:00	68° 37.798	90° 22.915	3095	3104	11.5	113.8	"	"	"	"	"	"	"	"
	13:15	68° 30.909	90° 15.537	3147	3157	11.7	111.6	"	"	"	"	"	"	"	"
	13:30	68° 40.203	90° 10.034	3238	3252	11.6	135.4	"	"	"	"	"	"	"	"
	14:00	68° 42.405	90° 17.903	2553	2565	11.8	274.1	J.A. Flores	"	"	"	"	"	"	Digitalisierung unterbrochen wegen Systemarbeiten
	14:15	68° 42.507	90° 20.307	2315	2320	11.7	271.5	"	"	"	"	"	"	"	RESTARTING - BRIDGE STATION
	14:30														
	14:45														
	15:00														
	15:15														
	15:30														
	15:45														
	16:00														
	18:00	68° 40.82	90° 42.93	-	1048	13.4	276	A. Bauer							kein signal!
	18:45	68° 40.562	90° 42.09	-	1147	12.0	218								rauf. runter. rauf.
	19:00	68° 42.63	90° 47.35	-	987	12.0	229								"
	21:00	69° 01.072	90° 34.741	1438	1822	11.6	172	P. Caproni							
	21:30	69° 06.586	90° 27.852	-	3353	11.3	149	"							
	21:45	69° 08.563	90° 24.455	3493	3499	11.3	168	"							
	22:00	69° 10.928	90° 21.667	3664	3683	11.2	174	"							
	22:15	69° 14.029	90° 20.536	3777	3782	11.4	172	Cortese		"	"	"	"	"	
	22:30	69° 16.779	90° 19.581	3880	3887	11.0	174	"		"	"	"	"	"	
	22:45	69° 19.450	90° 18.580	3908	3918	10.7	172	"		"	"	"	"	"	
	23:00	69° 22.111	90° 17.648	3903	3912	10.8	173	"		"	"	"	"	"	
	23:15	69° 24.734	90° 16.683	3897	3808	10.7	171	"		"	"	"	"	"	



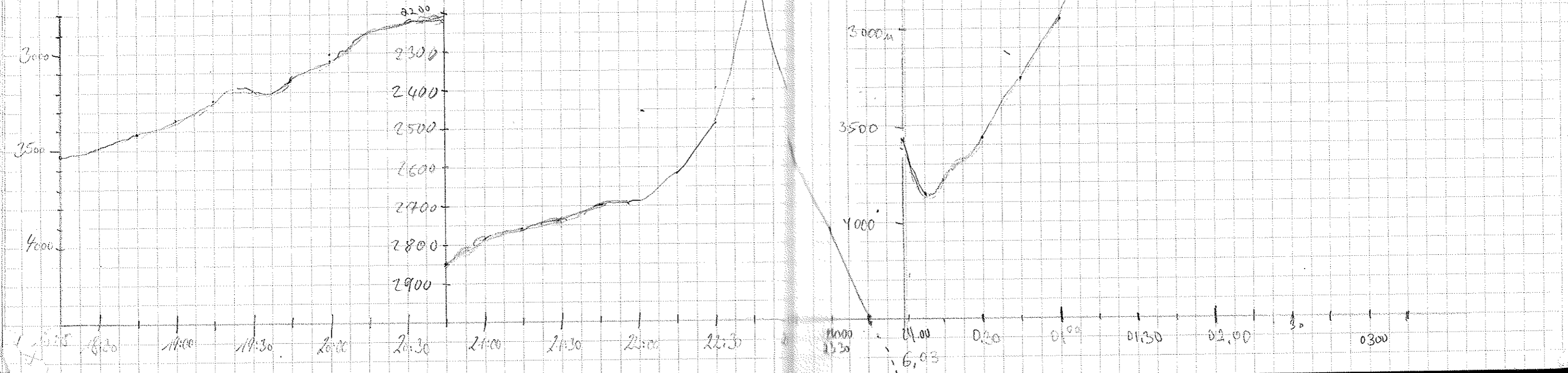
Date	Time	Latitude (S)	Longitude (W)	Depth PS	Depth HS	Speed	Course	Watch	req	Pulse	Rec. height	rest time	Realt. Desc. Fall	Comments	
04/03/01	23:30	69°27.381	90°15.709	3889	3897	10.4	175	Cortese	1	2	266	0	0	4	
	23:45	69°29.852	90°14.516	3861	3872	10.3	180	"	"	"	"	"	"	"	
	0:00							"	"	"	"	"	"	"	
05/03/01	0:15														} Wartungsarbeiten
	0:30														
	0:45														
	1:00	69°41.95	90°09.66	3706	3717	11.5	173.5	O. Espeh	"	"	"	"	"	"	
	1:15	69°46.23	90°08.86	3692	3700	11.6	174.9	"	"	"	"	"	"	"	
	1:30	69°49.03	90°07.79	3667	3681	11.0	171.0	"	"	"	"	"	"	"	
	1:45	69°52.84	90°06.77	3581	3600	11.5	171.9	"	"	"	"	"	"	"	
	2:00	69°54.66	90°05.73	3405	3422	11.6	171.2	"	"	"	"	"	"	"	
	2:15							Roal6							} Wartungsarbeiten
	2:30														
	2:45	70°03.330	90°02.484	3327	3337	11.6	173.4								
	3:00	70°06.338	90°01.307	3223	3229	11.3	177								
	3:15	70°08.600	89°57.522	3074	3082	10.2	176.8								
	3:30	70°09.810	89°53.922	2975	2987	3.6	190								
	3:45	70°09.500	89°55.218	2997	3012	2.3	293								
	4:00	70°09.779	89°56.939	3012	3017	2.5	280								
	4:15	70°09.375	89°57.670	3033	3039	2.3	206								
	4:30	70°09.177	90°00.678	3085	3090	4.8	257								
	4:45	70°09.560	90°04.467	3777	3774	5.2	249								
	5:00	70°09.940	90°08.275	3777	3778	5.2	263								
	5:15	70°10.000	90°12.173	3722	3739	5.5	267								
	5:30	70°09.982	90°16.705	3789	3772	6.0	269								
	5:45	70°09.995	90°20.268	3779	3787	5.8	267								
	6:00	70°09.999	90°24.775	3223	3225	5.3	274								
	6:15	70°10.000	90°28.078	3252	3256	5.2	273								
	6:30	70°09.995	90°31.477	3286	3296	4.8	272								
	6:45	70°09.978	90°35.750	3330	3333	4.8	273								
	7:00	70°09.768	90°38.787	3357	3362	5.3	289								
5.3.01	7:15	70°09.99	90°43.60	3427	3432	5.1	266	F. Meer	"	"	"	"	"	"	} Tabellendwacher angefallen Farbpatrone von Profildwacher gewechselt
	7:30	70°09.99	90°46.77	3462	3468	5.0	268	"	"	"	"	"	"	"	
	7:45	70°09.99	90°49.98	3491	3496	5.2	267	"	"	"	"	"	"	"	
	8:05	70°09.99	90°54.80	3497	3503	5.2	268	"	"	"	"	"	"	"	
	8:15	70°10.01	90°57.24	3482	3489	4.9	270	"	"	"	"	"	"	"	
	8:33	70°09.99	91°01.89	3515	3521	4.9	271	"	"	"	"	"	"	"	



DATE	TIME (UTC)	LATITUDE (S)	LONGITUDE (W)	DEPTH PS	DEPTH MS	SPEED	COURSE	WATCH	REQ	PULSE	REC LENGTH	WAIT TIME	REDUCTN	DESO ROLL	COMMENTS
5.3.07	8:57	70°10,02	91°06,28	-	3557	5.0	269	F Meier	"	2	266	0	0	4	
"	9:00	70°09,99	91°08,42	3555	3561	5.3	267	"	"	"	"	"	"	"	
"	9:30	70°10,00	91°16,38	3600	3605	5.3	273	"	"	"	"	"	"	"	
"	9:45	70°09,78	91°19,29	3632	3637	5.2	272	"	"	"	"	"	"	"	
"	10:00	70°09,99	91°23,15	3640	3643	5.3	267	"	"	"	"	"	"	"	
"	10:15	70°09,99	91°26,77	3666	3670	4.8	272	"	"	"	"	"	"	"	
"	10:30	70°10,00	91°30,65	3709	3725	4.9	269	"	"	"	"	"	"	"	
"	10:45	70°10,02	91°34,11	3742	3752	3.7	271	"	"	"	"	"	"	"	
"	11:00	70°09,99	91°36,71	3759	3774	2.3	270	"	"	"	"	"	"	"	Abschurz 11:12
"	11:16	70°09,99	91°08,86	3781	3796	4.8	267	"	"	"	"	"	"	"	Abschurz 11:16
"	11:32	70°09,98	91°41,69	3802	3813	3.2	273	"	"	"	"	"	"	"	
"	11:45	70°10,73	91°47,77	3790	3807	5.1	187	"	"	"	"	"	"	"	
"	12:00	70°11,99	91°41,88	3731	3738	5.3	951	"	"	"	"	"	"	"	
"	12:20	70°12,00	91°37,01	3705	3718	4.7	64.6	J.A. FROGGS	"	"	"	"	"	"	← Restoring!
"	12:30	70°11,67	91°25,69	3675	3688	4.1	57.2	"	"	"	"	"	"	"	
"	12:43	70°10,96	91°33,165	3702	3718	4.6	35.0	"	"	"	"	"	"	"	
"	13:00	70°11,13	91°34,63	3685	3701	5.1	124.6	"	"	"	"	"	"	"	
"	13:15	70°11,15	91°30,90	3669	3680	3.8	61.4	"	"	"	"	"	"	"	
"	13:30	70°10,92	91°27,84	3627	3637	3.9	90.0	"	"	"	"	"	"	"	
"	13:45	70°10,98	91°24,68	3611	3620	4.1	86.4	"	"	"	"	"	"	"	
"	14:00	70°11,03	91°21,74	3586	3595	4.4	109.5	"	"	"	"	"	"	"	
"	14:16	70°11,95	91°18,95	3540	3551	2.7	150.7	Hillenscheid	"	"	"	"	"	"	
"	14:30	70°11,99	91°18,75	3506	3520	1.8	216.1	"	"	"	"	"	"	"	Abschurz 14:32
"	14:45	70°12,24	91°20,92	3527	3534	3.9	247	"	"	"	"	"	"	"	
"	15:00	70°12,37	91°22,50	3536	3541	2.0	285	"	"	"	"	"	"	"	
"	15:15	70°12,13	91°20,69	3566	3564	11.4	279	"	"	"	"	"	"	"	15:23 Stop zum Einlesen von gesichteten Dateien
"	15:30	70°11,95	91°31,65	3639	3652	0.4	275	"	"	"	"	"	"	"	15:43 Weiterfahrt
"	15:44	70°11,83	91°31,78	3649	3654	5.9	356	"	"	"	"	"	"	"	
"	16:00	70°12,928	91°35,781	3627,6	3637	11.3	265.1	D. Kasper	"	"	"	"	"	"	
"	16:15	70°13,076	91°44,826	3702	3712	11.4	271	"	"	"	"	"	"	"	
"	16:30	70°13,062	91°53,313	3744	3753	11.6	282	"	"	"	"	"	"	"	
"	16:45	70°13,941	92°06,121	3771	3777	11.6	271	"	"	"	"	"	"	"	
"	17:00	70°12,801	92°09,983	3826	3835	5.6	263	"	"	"	"	"	"	"	
"	17:15	70°12,976	92°15,886	3874	3867	11.5	269	"	"	"	"	"	"	"	
"	17:30	70°12,666	92°23,377	3807	3816	11.3	306.7	"	"	"	"	"	"	"	17:36 Abschurz
"	17:50	70°12,763	92°34,773	3667	3681	11.3	256	"	"	"	"	"	"	"	
"	18:00	70°12,992	92°39,949	-	3615	11.5	263	"	"	"	"	"	"	"	

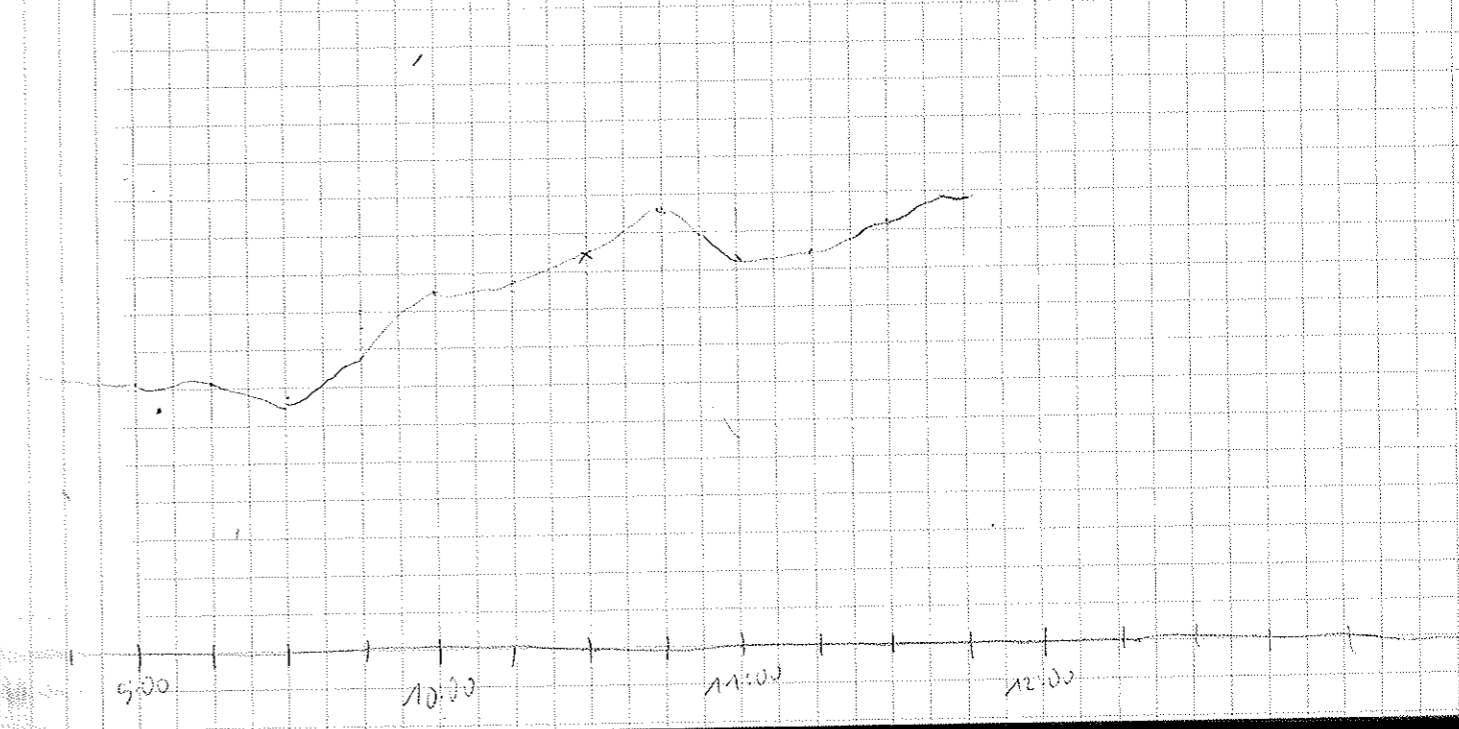
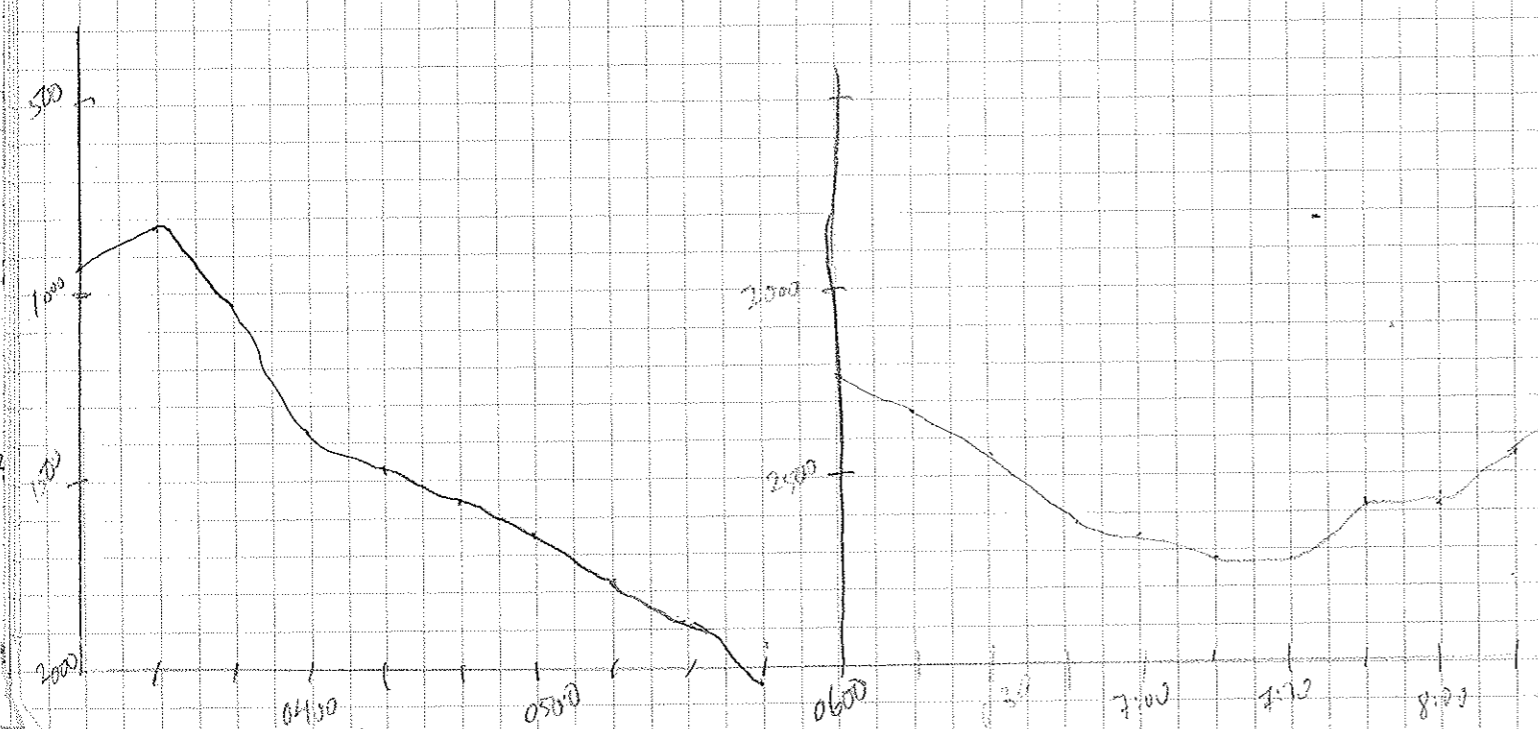


DATE	TIME	LATITUDE	LONGITUDE	DEPTH PS	DEPTH HS	SPEED	COURSE	WATCH	TRAC	PULSE	REC LENGTH	WAIT TIME	REDUCTIONS	DEFO ROLL	COMMENTS
05.03.01	18:15	70° 13.058	92° 47.603	3534	3547	11.2	269	KETTRUP	4	2	266	0	0	4	
	18:20	70° 13.189	92° 55.912	3486	3495	11.3	266	"	"	"	"	"	"	"	
	18:45	70° 13.161	93° 04.176	3425	3436	11.4	279	"	"	"	"	"	"	"	
	19:00	70° 13.034	93° 12.551	3332	3339	11.8	272	"	"	"	"	"	"	"	Systemabsturz
	19:15	70° 12.986	93° 21.162	3237	3241	11.4	268	"	"	"	"	"	"	"	
	19:30	70° 12.917	93° 27.305	3197	3202	11.1	338	"	"	"	"	"	"	"	
	19:45	70° 12.082	93° 33.256	3134	3140	11.8	243	"	"	"	"	"	"	"	
	20:00	70° 12.464	93° 40.630	3054	3066	11.4	257	"	"	"	"	"	"	"	
	20:19	70° 12.99	93° 51.713	2949	2947	11.7	268	Kuh	"	"	"	"	"	"	
	20:31	70° 13.074	93° 58.156	2910	2919	11.1	271	"	"	"	"	"	"	"	
	20:45	70° 13.051	94° 05.899	2842	2849	11.0	270	"	"	"	"	"	"	"	
	21:02	70° 13.120	94° 14.22	2789	2794	10.7	270	"	"	"	"	"	"	"	
	21:15	70° 13.168	94° 21.594	2762	2760	10.5	269	"	"	"	"	"	"	"	
	21:30	70° 13.244	94° 29.714	2727	2731	10.7	270	"	"	"	"	"	"	"	
	21:45	70° 13.017	94° 37.771	2692	2698	10.6	272	"	"	"	"	"	"	"	
	22:00	70° 13.000	94° 45.081	2688	2692	10.7	271	"	"	"	"	"	"	"	
	22:15	70° 13.003	94° 53.101	2618	2622	10.6	269	Rune-Pirny	"	"	"	"	"	"	
	22:30	70° 11.993	95° 00.565	2494	2503	10.5	271.5	"	"	"	"	"	"	"	
	22:45	70° 12.916	95° 09.458	2083	2111	10.8	270.3	"	"	"	"	"	"	"	Systemabsturz
	23:00	70° 11.027	95° 11.679	2391	2387	9.8	268.8	"	"	"	"	"	"	"	
	23:15	70° 10.985	95° 19.562	2605	2645	11.0	267.1	"	"	"	"	"	"	"	
	23:30	70° 11.075	95° 27.771	2762	2785	10.7	258.8	"	"	"	"	"	"	"	
	23:45	70° 11.563	95° 35.385	3079	3034	10.9	265.1	"	"	"	"	"	"	"	
06.03.01	00:00	70° 11.745	95° 42.903	3573	3606	10.7	265.3	"	"	"	"	"	"	"	
	0:15	70° 12.381	95° 50.461	3778	3798	10.2	190.2	N. Kurentsava	"	1500	"	"	"	"	
	0:30	70° 14.908	95° 51.014	3558	3580	10.8	193.7	"	"	"	"	"	"	"	
	0:45	70° 17.617	95° 52.526	3255	3273	10.9	185.6	"	"	"	"	"	"	"	
	1:00	70° 20.315	95° 53.000	2946	2961	10.3	180.3	"	"	"	"	"	"	"	
	1:15	70° 23.042	95° 53.413	2326	2337	19.6	188.2	"	"	2000	"	"	"	"	
	1:30	70° 25.878	95° 54.544	1888	1886	11.2	189.2	"	"	"	"	"	"	"	
	1:45	70° 28.418	95° 55.500	1554	1570	10.8	163.8	"	"	"	"	"	"	"	
	2:00	70° 29.286	95° 49.150	-	1163	11.1	109.5	"	"	"	"	"	"	"	
	2:15	70° 29.879	95° 40.645	-	941	11.7	77.6	F Kete	"	"	"	"	"	"	
	2:30	70° 24.964	95° 33.779	-	1007	11.0	81.4	"	"	2500	"	"	"	"	
	2:45	70° 24.123	95° 25.667	740	1005	11.9	71.6	"	"	"	"	"	"	"	
	3:00	70° 28.432	95° 17.281	-	929	11.5	10.2	"	"	"	"	"	"	"	
	3:15	70° 28.728	95° 09.049	-	616	11.6	88.7	"	"	"	"	"	"	"	

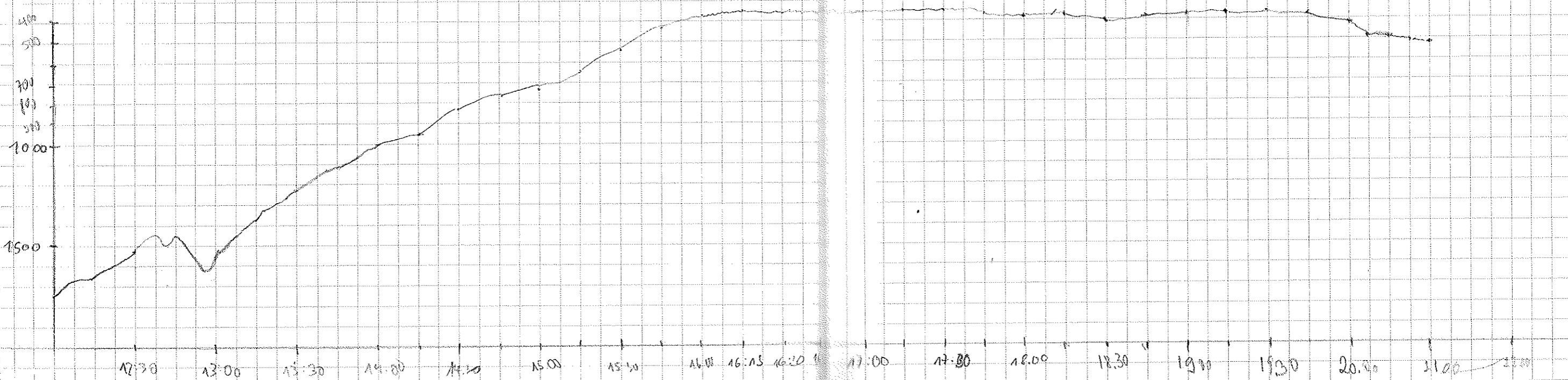


Date	Time	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watch	Tide	Pull	Rec Length	Wait Time	Reel	Depth Roll
06.03.01	3:30	70°28.7895	95°00.210	—	850.2	11.8	90.6	F. Kyle						
	3:45	70°28.982	94°51.255	—	1014	11.0	102	"						
	4:00	70°29.463	94°42.967	—	1360	11.6	101.8	"						
	4:15	70°29.765	94°34.508	—	1457	11.1	95.2	"						
	4:30	70°30.013	94°24.647	—	1560	11.9	90.0	"						
	4:45	70°30.000	94°17.077	—	1662	12.1	89	"						
	5:00	70°29.986	94°08.953	—	1779	11.8	90.7	"						
	5:15	70°30.006	93°59.228	—	1891	11.9	88	"						
	5:30	70°30.006	93°51.504	—	1949	12	90.3	"						
	5:45	70°29.996	93°42.861	—	2048	11.6	90.0	"						
	6:00	70°30.100	93°33.777	—	2221	11.7	95	F. Meyer		2	266	0	0	
	6:15	70°30.00	93°23.73	—	2327	11.7	88.6	"		"	"	"	"	
	6:30	70°30.01	93°16.78	—	2438	11.8	90	"		"	"	"	"	
	6:45	70°30.00	93°09.10	—	2634	11.0	80	"		"	"	"	"	
	7:00	70°30.01	92°58.65	—	2666	11.0	80	"		"	"	"	"	
	7:15	70°30.00	92°49.07	—	2722	11.7	90	"		"	"	"	"	
	7:30	70°29.97	92°41.60	—	2738	11.2	91	"		"	"	"	"	
	7:45	70°30.04	92°32.90	—	2897	11.6	86	"		"	"	"	"	
	8:00	70°30.00	92°24.45	—	2893	12.0	90	"		"	"	"	"	
	8:15	70°30.00	92°15.13	—	2846	11.7	90	"		"	"	"	"	
	8:30	70°30.04	92°05.53	—	2772	12.0	96	"		"	"	"	"	
	8:45	70°30.05	91°56.22	—	2281	12.0	91	"		"	"	"	"	
	9:00	70°30.02	91°47.88	—	2292	11.7	90	"		"	"	"	"	
	9:15	70°30.07	91°38.74	—	2293	11.6	88	"		"	"	"	"	
	9:30	70°30.00	91°31.83	—	2204	11.9	92	"		"	"	"	"	
	9:45	70°29.94	91°22.93	—	2153	11.8	104	"		"	"	"	"	
	10:00	70°30.08	91°13.87	—	2048	12.1	95	"		"	"	"	"	
	10:15	70°29.55	91°04.78	—	2020	11.5	90	"		"	"	"	"	10:42 Abstar
	10:30	70°29.28	90°54.45	—	1975	12.0	99	"		"	"	"	"	
	10:45	70°30.01	90°47.56	—	1939	12.1	82	"		"	"	"	"	
	11:00	70°30.00	90°38.17	—	1879	12.0	90	"		"	"	"	"	
	11:15	70°29.99	90°29.20	—	1897	12.1	90	"		"	"	"	"	
	11:30	70°30.03	90°20.54	—	1877	12.1	90	"		"	"	"	"	
	11:45	70°29.57	90°11.15	—	1793	12.0	90	"		"	"	"	"	
	12:00	70°30.00	90°02.21	—	1715	12.2	90	"		"	"	"	"	

Comments
 plotting Hydro-sweep
 paper speed going nuts booting
 Data Rate gewechselt: 1000/5
 Moorhuhn High Score!!!!
 Parameter is not here Tiefenwerte



Date	Time	Latitude S	Longitude W	Depth PS	Depth MS	Speed	Course	Watch	Pulse	Rec Length	Wait Time	Reductions	Deso Roll
6.3.01	12:45	70° 30.00	85° 54.38		1654	11.8	80.41	B. Schneider					
	12:50	70° 30.01	85° 46.00		1526	12.2	89.9						
	12:45	70° 30.34	85° 43.47	(1387)	1452	8.9	270.9						
	13:00	70° 29.65	85° 45.95		1564	10.3	92.0						
	13:15	70° 29.89	85° 36.88		1377	12.2	96.1						
	13:30	70° 30.15	85° 27.62		1261	12.0	96.5						
	13:45	70° 30.46	85° 19.17		1116	11.9	88.2						
	14:00	70° 30.38	85° 10.09		1011	11.8	80.3						
"	14:15	70° 30.206	85° 01.050		951.2	8.4	136.4	dl. Kuna-Pirany					New-Start Parasound System 14.18.37
	14:30	70° 31.667	85° 08.257	819.4	824.5	11.5	236.9	"					
	14:45	70° 32.956	85° 14.676	792.1	752.2	11.7	240.1	"					
	15:00	70° 34.445	85° 22.056	714.5	714.5	11.6	239.5	"					
	15:15	70° 35.235	85° 31.852	738	742	11.7	226	"					
	15:30	70° 37.013	85° 34.116	642.9	644.9	11.4	140.5	"					New-Start 15:27
	15:45	70° 38.522	85° 42.226	540.4	540.2	11.5	239.9	"					New-Start 15:49
	16:00	70° 39.962	85° 49.400	477	482	11.3	237	"					
	16:15	70° 41.595	85° 57.262	451	453	9.5	237	A. Baesler					
	16:30	70° 42.565	90° 02.804	444	448	8.3	229	"					
	16:45	70° 43.335	90° 07.83	439	440	6.4	257	"					
	17:00	70° 44.299	90° 12.736	437	440	8.3	242	"					
	17:15	70° 45.562	90° 16.756	448	449	6.4	232	"					
	17:30	70° 45.638	90° 20.77	453	455	7.9	265	"					
	17:45	70° 46.329	90° 24.788	476	476	7.9	249	"					
	18:00	70° 46.563	90° 27.889	494	493	4.8	276	Teterin					
	18:15	70° 46.511	90° 31.165	495	496	4.9	280	"					
	18:30	70° 46.862	90° 34.861	501	502	7.3	263	"					18:24 restart Paradigma P29.
	18:45	70° 48.089	90° 39.134	496	497	5.6	233	"					
	19:00	70° 48.856	90° 42.135	491	493	5.0	247	"					
	19:15	70° 48.725	90° 46.420	485	487	5.0	271	"					
	19:30	70° 48.656	90° 50.699	482	489	5.6	280	"					19:18 restart Paradigma P29.
	19:45	70° 48.866	90° 54.288	491	492	4.0	295	"					
	20:00	70° 48.850	90° 57.712	503	503	6.8	281	"					
	20:15	70° 48.670	91° 00.225	501	501	9.2	290	Udintsev					20:06 restart Paradigma P29.
	20:30	70° 48.209	91° 06.092	499	500	6.0	241	"					
	20:45	70° 48.543	91° 09.180	503	570	7.1	258	"					
	21:00	70° 48.804	91° 13.228	510	511	6.0	252	"					21:00 restart Paradigma P29.



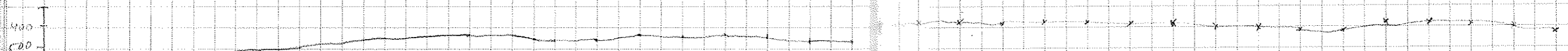
Date	Time	Latitude S	Longitude W	Depth PS	Depth WS	Speed	Course	Watch	Freq	Pulse	Rec Length	Wait Time	Redundant	Also Roll
6/03/01	21:15	70° 48.732 S	91° 16.444 W	512	512	6.4	276	Udintec	4	2	266	0	0	5
"	21:30	70° 48.515	91° 20.807	515	516	8.1	267	-11-	"	"	"	"	"	"
"	21:45	70° 48.474	91° 26.101	512	515	9.2	267	-11-	"	"	"	"	"	"
"	22:00	70° 48.801	91° 32.134	507	506	9.7	266	-11-	"	"	"	"	"	"
"	22:15	70° 49.98	91° 37.92	494	503	9.7	281	Vert A	"	"	"	"	"	"
"	22:30	70° 49.00	91° 46.94	480	487	12.0	268	"	"	"	"	"	"	"
"	22:45	70° 48.99	91° 54.96	462	462	11.3	266	"	"	"	"	"	"	"
"	23:00	70° 49.00	92° 02.41	440	461	8.2	274	"	"	"	"	"	"	"
"	23:15	70° 48.99	92° 09.39	431	434	5.7	294	"	"	"	"	"	"	"
"	23:30	70° 49.03	92° 15.70	426	426	11.1	272	"	"	"	"	"	"	"
"	23:45	70° 49.01	92° 23.67	431	436	11.0	277	"	"	"	"	"	"	"
"	24:00	70° 49.00	92° 31.66	442	447	11.4	269	"	"	"	"	"	"	"
7/03/01	0:15	70° 48.88	92° 38.808	444.5	444.4	6.2	282	Piarchi C.	"	"	"	"	"	"
"	0:30	70° 48.770	92° 44.024	444.9	446.2	7.0	265.3	"	"	"	"	"	"	"
"	0:45	70° 48.842	92° 48.820	441.8	443.5	6.5	270.8	"	"	"	"	"	"	"
"	1:00	70° 48.886	92° 55.324	438.1	440.6	7.1	267.8	"	"	"	"	"	"	"
"	1:15	70° 48.862	93° 02.457	443.5	444.4	6.8	270.6	"	"	"	"	"	"	"
"	1:37	70° 48.681	93° 12.288	460.2	458.9	5.3	268.9	"	"	"	"	"	"	"
"	1:45	70° 48.825	93° 14.758	465.5	466.9	10.5	259.2	"	"	"	"	"	"	"
"	2:00	70° 48.825	93° 21.295	496.6	497.2	6.6	276	"	"	"	"	"	"	"
"	2:15	70° 48.821	93° 28.347	490.0	493.9	7.4	257	Procey	"	"	"	"	"	"
"	2:30	70° 48.969	93° 32.981	485.9	485.2	6.7	268	"	"	"	"	"	"	"
"	2:45	70° 48.986	93° 37.313	479	481	6.9	262	"	"	"	"	"	"	"
"	3:00	70° 48.880	93° 42.400	470.8	474.5	4.0	278	"	"	"	"	"	"	"
"	3:15	70° 48.082	93° 49.603	476	475	6.7	294	"	"	"	"	"	"	"
"	3:30	70° 47.628	93° 54.804	482	484	8.9	284	"	"	"	2	"	"	"
"	3:45	70° 47.395	93° 58.568	488	487	7.1	274	"	"	"	"	"	"	"
"	4:00	70° 47.195	94° 04.962	496	499	3.6	270	"	"	"	"	"	"	"
"	4:15	70° 46.714	94° 09.101	501	500	4.4	310	"	"	"	"	"	"	"
"	4:30	70° 45.772	94° 12.921	507	510	5.0	276	"	"	"	"	"	"	"
"	4:45	70° 44.923	94° 16.400	501	504	5.7	333	"	"	"	"	"	"	4:51 New start
"	5:00	70° 43.936	94° 20.965	493	494	3.7	298	"	"	"	"	"	"	"
"	5:15	70° 42.936	94° 24.798	497	492	9.3	310	"	"	"	"	"	"	5:13 New start
"	5:30	70° 41.832	94° 29.779	495	495	8.5	292	"	"	"	"	"	"	"
"	5:45	70° 40.842	94° 34.465	498	498	8.2	299	"	"	"	"	"	"	"
"	6:00	70° 39.639	94° 38.421	505	510	5.7	314	"	"	"	"	"	"	"

Restarting 4:37
Perisphered

3:06 new start (lat/long changed direction)

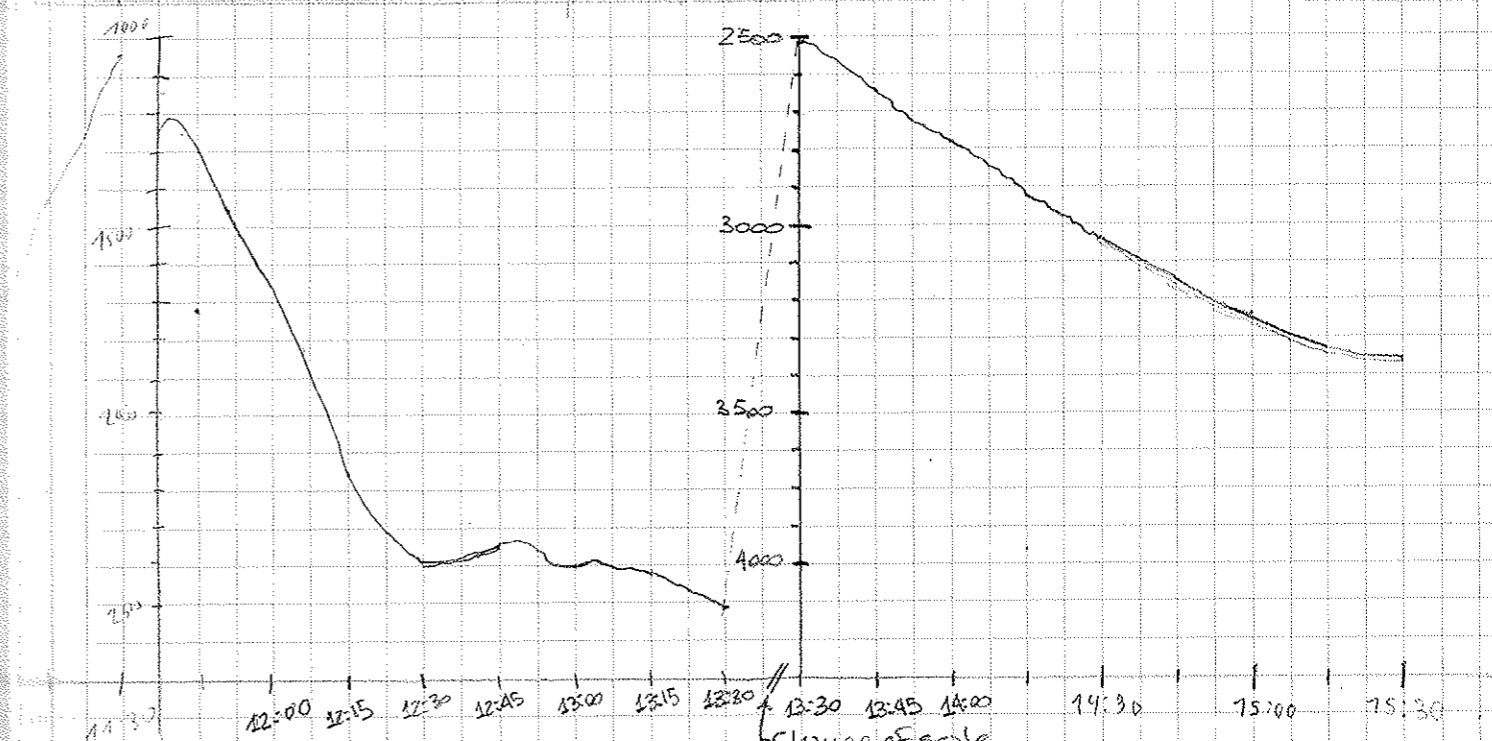
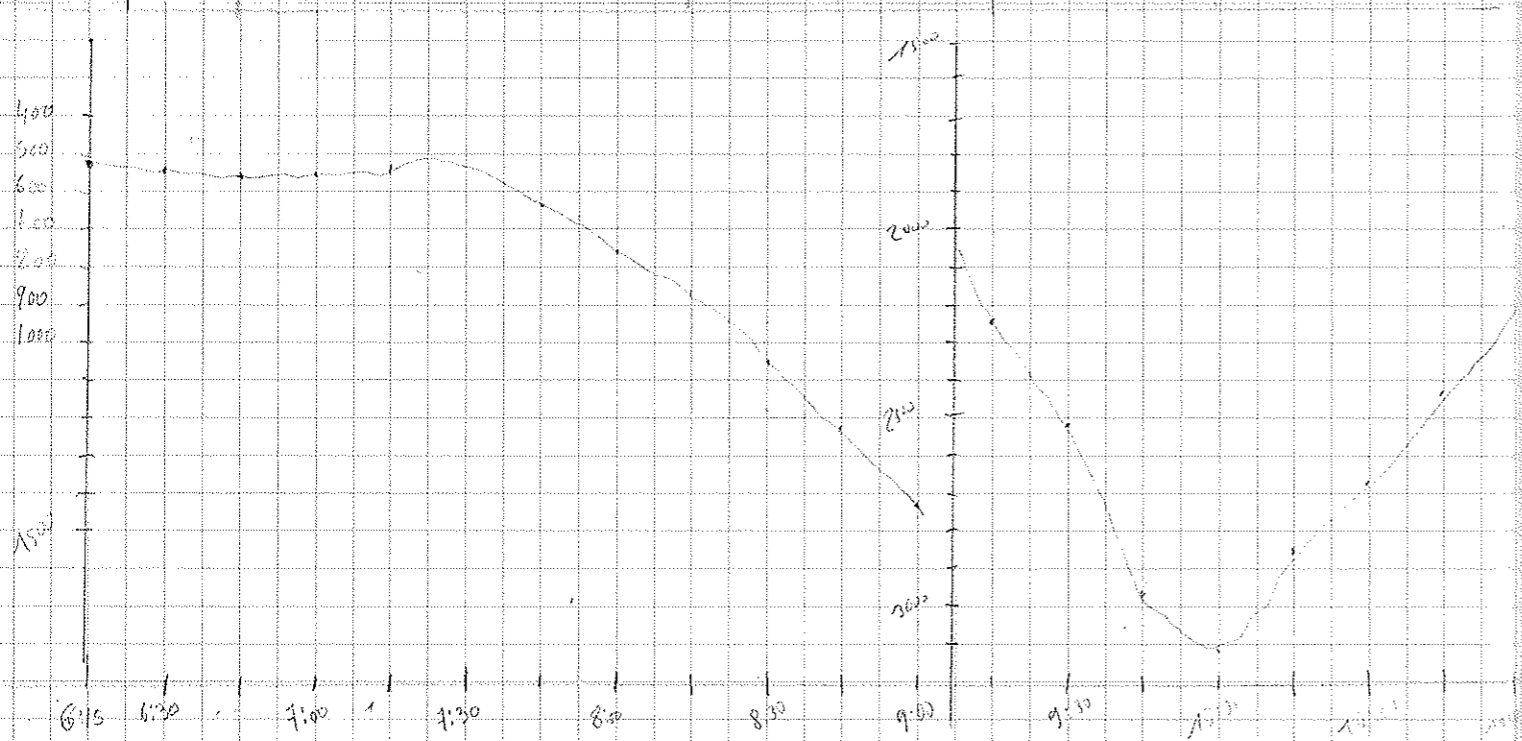
4:51 New start

5:13 New start

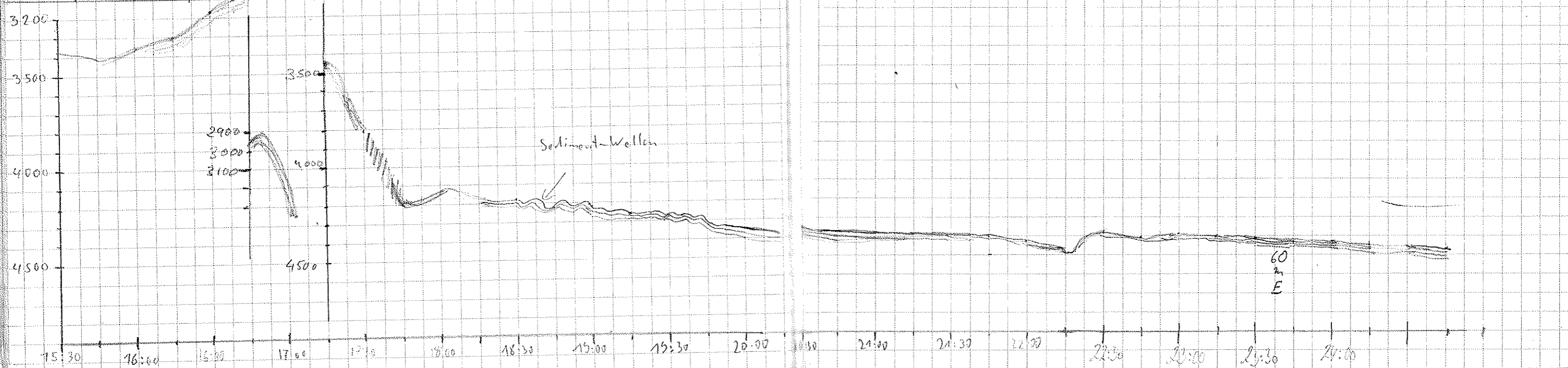


21:00 21:30 22:00 22:30 23:00 23:30 24:00 00:30 01:00 01:30 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00

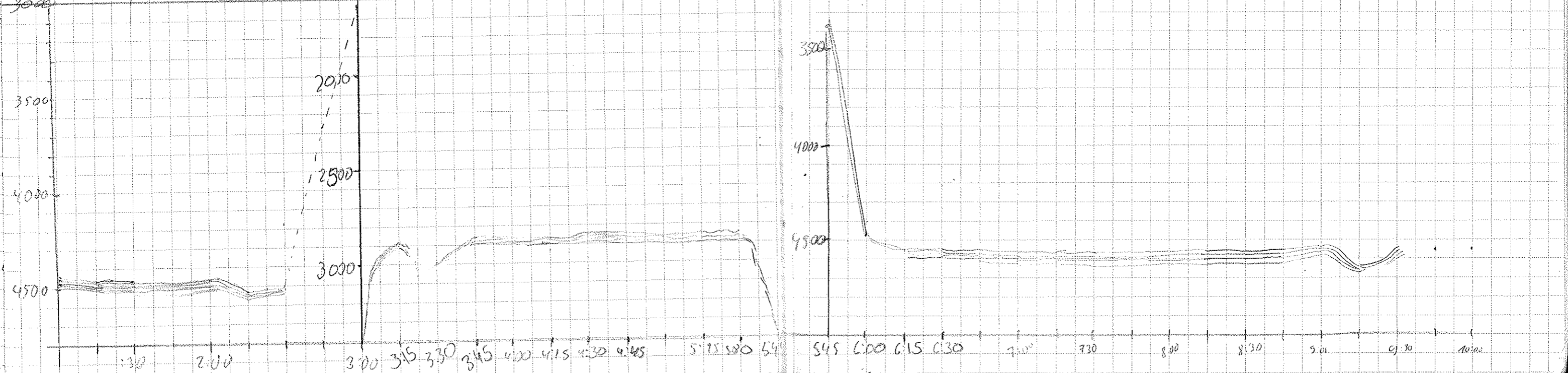
Date	Time	Latitude S	Longitude W	Depth fms	Depth M	Speed	Course	Watch	Mag	Pulse	Rec length	Wait time	Reduction	Desc Roll	Comments
01/02/01	6:15	70°38.780	94°44.768	526	528	9.5	305	Paequing	1	2	266	2	0	5	
"	6:30	70°37.312	94°48.684	535	549	6.0	301	"	"	"	"	"	"	"	
"	6:45	70°36.765	94°53.927	549	552	11.1	338	"	"	"	"	"	"	"	
"	7:00	70°34.503	94°57.608	554	558	10.4	292	F. Meyer	"	"	"	"	"	"	Abstuz 7:06
"	7:15	70°33.36	95°04.829	535	537	7.3	258	"	"	"	"	"	"	"	
"	7:45	70°30.95	95°15.72	636	637	7.7	304	"	"	"	"	"	"	"	Fertplatten gerechnet
"	8:00	70°30.20	95°18.76	(1087)?	775	6.2	302	"	"	"	"	"	"	"	
"	8:15	70°29.11	95°22.70	877	870	7.2	314	"	"	"	"	"	"	"	
"	8:34	70°27.49	95°29.70	1056	1059	11.4	304	"	"	"	"	"	"	"	
"	8:45	70°26.49	95°33.99	/	1211	8.3	305	"	"	"	"	"	"	"	
"	9:00	70°24.84	95°40.21	1435	1482	11.0	306	"	"	"	"	"	"	"	
"	9:15	70°23.47	95°45.31	2136	2134	8.7	309	"	"	"	"	"	"	"	
"	9:30	70°22.07	95°51.66	/	2514	9.6	308	"	"	"	"	"	"	"	Abstuz ~ 9:40
"	9:45	70°20.66	95°57.86	/	2972	11.1	307	"	"	"	"	"	"	"	
"	10:00	70°20.01	95°52.82	/	3104	6.9	93	"	"	"	"	"	"	"	
"	10:15	70°20.01	95°47.44	/	2857	6.5	96	"	"	"	"	"	"	"	
"	10:30	70°20.01	95°44.61	2683	2728	10.7	90	"	"	"	"	"	"	"	
"	10:45	70°19.59	95°35.11	2425	2518	7	94.4	"	"	"	"	"	"	"	
"	11:00	70°20.02	95°28.36	2323	2310	10	90	"	"	"	"	"	"	"	
"	11:15	70°20.00	95°19.66	/	1914	11	92.6	"	"	"	"	"	"	"	
"	11:30	70°19.53	95°10.63	/	1542	9.8	84.7	"	"	"	"	"	"	"	
"	11:53	70°20.00	94°58.97	/	1449	11.9	91	"	"	"	"	"	"	"	
"	12:00	70°19.982	94°59.257	/	1652	11.4	91	Cortese	"	"	"	"	"	"	
"	12:15	70°19.985	94°46.673	/	2162	11.3	90	"	"	"	"	"	"	"	
"	12:30	70°19.998	94°38.625	2386	2389	11.5	90	"	"	"	"	"	"	"	
"	12:45	70°20.003	94°28.800	2350	2357	11.9	90	"	"	"	"	"	"	"	
"	13:00	70°19.999	94°21.539	2398	2405	11.5	92	"	"	"	"	"	"	"	
"	13:15	70°20.006	94°13.038	2430	2470	11.7	90	"	"	"	"	"	"	"	
"	13:30	70°19.999	94°04.282	2515	2521	11.5	90	"	"	"	"	"	"	"	
"	13:45	70°18.566	93°59.974	2632	2637	11.9	3	"	"	"	"	"	"	"	
"	14:00	70°15.613	93°59.947	2778	2780	11.9	12	"	"	"	"	"	"	"	Abstuz 2 14:07
"	14:15	70°17.540	93°59.995	2916	2919	11.9	1.5	O. Esper	"	"	"	"	"	"	
"	14:30	70°09.703	93°59.974	3079	3032	11.9	35.9	"	"	"	"	"	"	"	
"	14:45	70°06.850	94°00.009	3146	3149	11.8	35.9	"	"	"	"	"	"	"	
"	15:00	70°03.794	93°59.998	3240	3242	11.8	35.9	"	"	"	"	"	"	"	
"	15:15	70°00.861	93°59.988	3317	3321	11.8	35.9	"	"	"	"	"	"	"	
"	15:30	69°57.894	93°59.988	3372	3374	11.8	35.9	"	"	"	"	"	"	"	Abstuz 11.??



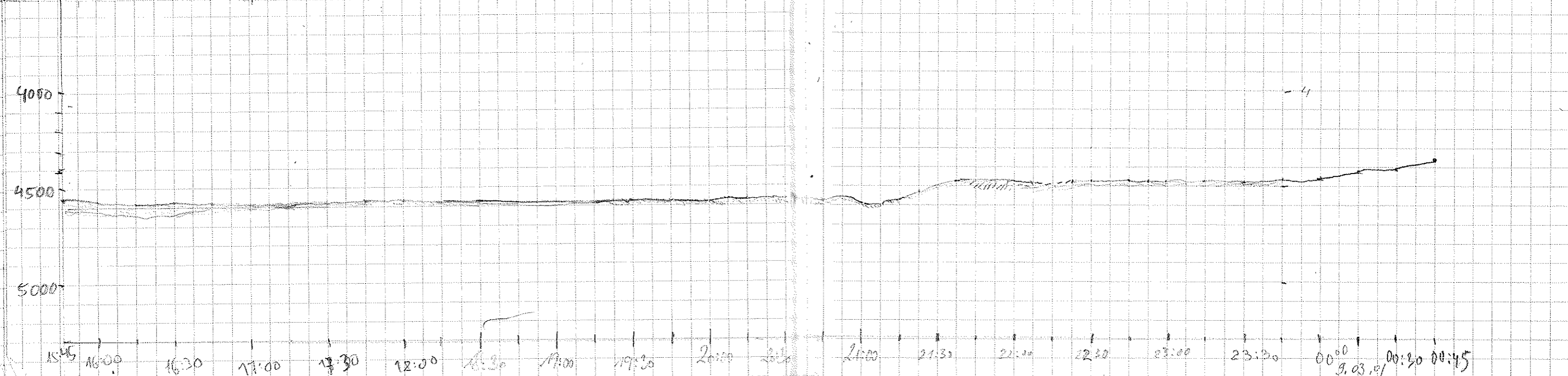
Date	Time	Latitude S	Longitude W	Depth P/s	Depth H/S	Speed	Course	Watch	Freq	Pulse	Rec Length	Wait Time	Reductions	Deso roll	Comments
07/03/01	15:45	69° 55.021	94° 00.263	3414	3418	10.0	270	O Esper	4	2	266	2	0	5	
"	16:00	69° 54.972	94° 08.496	3357	3360	11.4	269.3	J.A. Flores	"	"	"	"	"	"	
"	16:15	69° 54.996	94° 17.056	3292	3310	11.3	269.6	"	"	"	"	"	"	"	
"	16:30	69° 54.410	94° 25.503	3164	3172	12.3	295.7	"	"	"	"	"	"	"	
"	16:45	69° 54.677	94° 32.935	3080	3092	11.7	262.4	"	"	"	"	"	"	"	
"	17:05	69° 54.996	94° 47.883	3348	3360	11.3	271.0	"	"	"	"	"	"	"	Restarting at 16:55
"	17:15	69° 54.990	94° 50.255	3456	3489	11.6	270.4	"	"	"	"	"	"	"	
"	17:30	69° 54.996	94° 56.893	3832	3904	11.3	266.2	"	"	"	"	"	"	"	
"	17:45	69° 54.912	95° 04.674	4162	4167	8.9	262.9	"	"	"	"	"	"	"	17:32 STAN "NOISE" AT 17:41 NORTH SIGNAL
"	18:00	69° 55.022	95° 11.531	4116	4127	10.5	267.9	"	"	"	"	"	"	"	
"	18:15	69° 54.983	95° 22.087	4164	4175	8.6	269.8	Hilfenbrunn	"	"	"	"	"	"	
"	18:32	69° 55.003	95° 26.575	4186	4185	11.6	270.7	"	"	"	"	"	"	"	
"	18:45	69° 54.859	95° 35.853	4209	4219	11.9	277.5	"	"	"	"	"	"	"	
"	19:00	69° 54.986	95° 44.697	4242	4250	11.6	265.5	"	"	"	"	"	"	"	19:06 Neustart nach Abschw.
"	19:15	69° 55.03	95° 52.57	4265	4269	11.8	266.1	"	"	"	"	"	"	"	
"	19:30	69° 54.732	96° 00.330	4285	4293	11.1	338.1	"	"	"	"	"	"	"	19:42 Neustart nach Abschw.
"	19:45	69° 51.902	96° 02.584	4319	4332	11.9	342.5	"	"	"	"	"	"	"	
"	20:00	69° 49.238	96° 05.411	4243	4350	11.7	341.4	D. Kolaris	"	"	"	"	"	"	
"	20:15	69° 46.320	96° 08.113	4361	4362	11.7	343.2	"	"	"	"	"	"	"	
"	20:30	69° 43.614	96° 10.633	4369	4376	11.6	341.8	"	"	"	"	"	"	"	
"	20:45	69° 40.678	96° 12.348	4376	4385	11.6	342.8	"	"	"	"	"	"	"	
"	21:00	69° 37.062	96° 15.711	4381	4385	11.7	343.6	"	"	"	"	"	"	"	
"	21:15	69° 35.123	96° 18.424	4387	4396	11.7	343.7	"	"	"	"	"	"	"	
"	21:30	69° 32.514	96° 20.846	4393	4403	11.4	344.3	"	"	"	"	"	"	"	
"	21:45	69° 29.763	96° 23.425	4397	4403	11.8	345.3	"	"	"	"	"	"	"	
"	22:00	69° 27.099	96° 25.852	4416	4428	11.7	344.3	Wellen	"	"	"	"	"	"	
"	22:15	69° 24.211	96° 28.464	4466	4474	11.7	343	"	"	"	"	"	"	"	
"	22:30	69° 21.544	96° 30.964	4375	4388	11.8	343	"	"	"	"	"	"	"	
"	22:45	69° 18.587	96° 33.693	4383	4387	11.5	344	"	"	"	"	"	"	"	
"	23:00	69° 16.201	96° 35.790	4395	4397	11.1	341	"	"	"	"	"	"	"	
"	23:15	69° 13.242	96° 38.042	4405	4407	11.0	38	"	"	"	"	"	"	"	
"	23:30	69° 10.708	96° 33.590	4416	4422	11.4	7	"	"	"	"	"	"	"	
"	23:45	69° 08.123	96° 32.696	4423	4433	12.1	8.2	"	"	"	"	"	"	"	
"	24:00	69° 05.307	96° 31.785	4434	4440	9.6	2	"	"	"	"	"	"	"	
08/03/01	0:15	69° 02.431	96° 30.771	4441	4448	11.6	3	Kuhn	"	"	"	"	"	"	
"	0:32	68° 59.284	96° 31.166	4450	4464	11.3	32.9	"	"	"	"	"	"	"	0:27 Systemabst.
"	0:47	68° 56.967	96° 34.999	4476	4480	11.4	33.0	"	"	"	"	"	"	"	



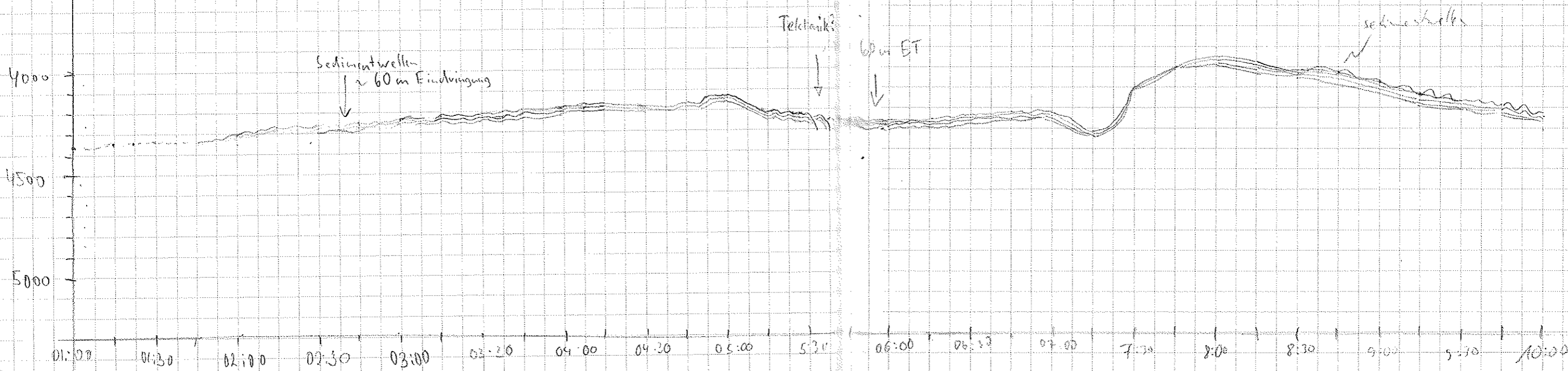
Date	Time	Latitude	Longitude	Depth	Speed	Course	Water	Freq	Pulse	Rec	Wait	Reduc	Deso	Comments
		S	W	PS	HS					Length	Time	tion	roll	
08/03/01	7:00	68° 55.000	96° 38.203	4482	4482	11.4	Kulms	4	2	266	0	0	5	
	7:20	68° 51.69	96° 43.693	4497	4506	11.2	"	"	"	"	"	"	"	1:17 Abstar
	7:30	68° 50.000	96° 46.313	4503	4515	11.1	"	"	"	"	"	"	"	
	7:45	68° 47.42	96° 50.480	4510	4515	11.0	"	"	"	"	"	"	"	
	2:00	68° 45.183	96° 54.130	4519	4525	11.2	"	"	"	"	"	"	"	
	2:15	68° 43.292	96° 57.040	4527	4534	8.2	Tagle	"	"	"	"	"	"	
	2:30	68° 41.350	97° 00.332	4516	4522	9.0	"	"	"	"	"	"	"	
	2:45	68° 39.507	97° 03.299	—	3659	7.9	"	"	"	"	"	"	"	Kein Signal
	3:00	68° 38.135	97° 05.458	—	3038	6.0	"	"	"	"	"	"	"	
	3:15	68° 36.832	97° 07.579	2984	2986	5.9	"	"	"	"	"	"	"	
	3:30	68° 36.293	97° 07.577	2964	2973	7.0	"	"	"	"	"	"	"	
	3:45	68° 37.276	97° 07.094	2959	2962	0.2	"	"	"	"	"	"	"	
	4:00	68° 37.362	97° 07.280	2858	2860	0.8	"	"	"	"	60	"	"	
	4:15	68° 37.448	97° 07.227	2855	2856	0.5	"	"	"	"	"	"	"	
	4:30	68° 37.558	97° 07.397	2852	2855	0.6	"	"	"	"	"	"	"	
	4:45	68° 37.685	97° 07.670	2852	2854	0.8	"	"	"	"	"	"	"	
	5:00	68° 37.774	97° 07.667	2853	2854	0.6	"	"	"	"	"	"	"	
	5:15	68° 37.850	97° 07.634	2853	2855	0.4	"	"	"	"	10	"	"	
	5:30	68° 37.688	97° 06.997	2852	2853	7.5	"	"	"	"	0	"	"	
	5:45	68° 35.529	97° 09.670	—	3386	9.1	"	"	"	"	0	"	"	
	6:00	68° 33.412	97° 12.966	4459	4477	9.2	T Meix	4	2	266	0	0	5	
	6:15	68° 31.75	97° 15.67	4556	4565	9.3	"	"	"	"	"	"	"	
	6:30	68° 29.72	97° 18.34	4557	4562	9.1	"	"	"	"	"	"	"	Abstar
	6:45	68° 27.69	97° 21.15	4561	4567	9.4	"	"	"	"	"	"	"	
	7:00	68° 25.13	97° 23.73	4565	4570	9.3	"	"	"	"	"	"	"	
	7:16	68° 22.97	97° 23.74	4568	4574	9.4	"	"	"	"	"	"	"	
	7:30	68° 20.68	97° 22.90	4568	4575	9.7	"	"	"	"	"	"	"	
	7:45	68° 18.34	97° 22.51	4569	4576	9.7	"	"	"	"	"	"	"	
	8:00	68° 16.03	97° 21.07	4569	4579	9.6	"	"	"	"	"	"	"	
	8:15	68° 13.66	97° 21.67	4568	4580	9.8	"	"	"	"	"	"	"	
	8:30	68° 11.34	97° 21.24	4567	4574	9.6	"	"	"	"	"	"	"	
	8:45	68° 09.06	97° 20.82	4558	4567	9.5	"	"	"	"	"	"	"	Abstar 8:47
	9:00	68° 06.74	97° 20.32	4577	4578	9.0	"	"	"	"	"	"	"	Stationsuche
	9:15	68° 08.10	97° 16.1	4639	4646	8.7	"	"	"	"	"	"	"	
	9:30	68° 07.96	97° 11.98	4563	4560	9.2	"	"	"	"	"	"	"	
	9:45	68° 10.57	97° 08.70	4550	4560	9.8	"	"	"	"	"	"	"	Deso Rolle geschickt
	10:00	68° 11.	97° 07.	4549	4557	0.4	"	"	"	"	60	"	6	Wait time auf 60' Station



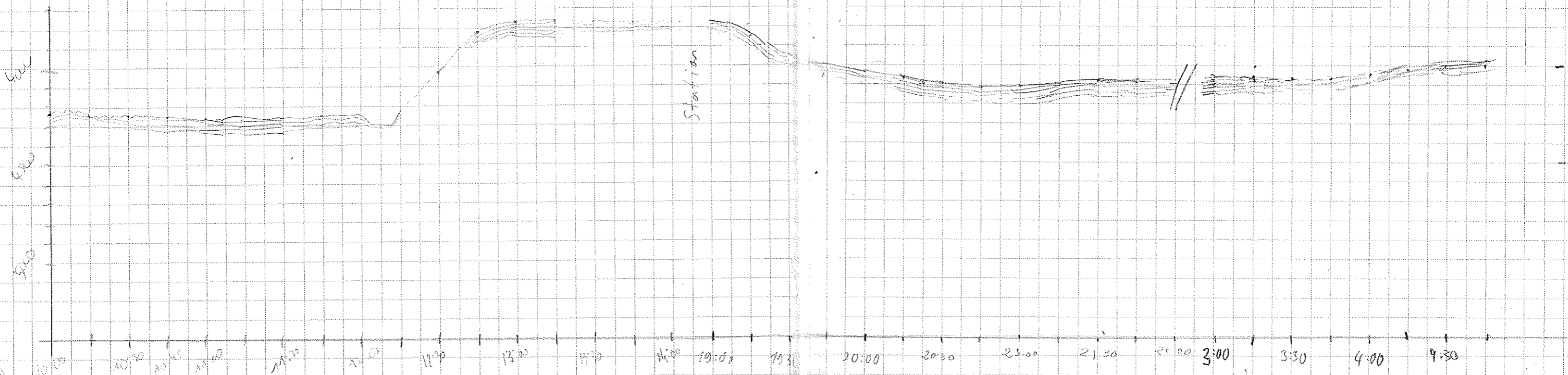
Date	Time	Latitude	Longitude	Depth PS	Depth HS	Speed	Course	Watch	Freq	Pulse	Rec length	Wait TIME	Re-duction	Deso. ROLL	Comments
04/03/01	15:45	68° 11.427	97° 10.324	4552	4561	0.6	105.8	F Kyle	4	2	266		0	6	
"	16:00	68° 11.72	97° 15.62	4559	4569	11.4	275	B. Schrick	"	"	"		"	"	
"	16:15	68° 11.87	97° 23.41	4569	4577	11.5	260.8	"	"	"		"	"	"	
"	16:30	68° 11.45	97° 24.62	4568	4577	10.21	57.4	"	"	"		"	"	"	
"	16:45	68° 12.12	97° 29.14	4571	4578	11.4	262.5	"	"	"		"	"	"	
"	17:00	68° 12.56	97° 36.66	4575	4585	11.41	261.2	"	"	"		"	"	"	
"	17:18	68° 13.03	97° 45.72	4578	4584	11.8	261.7	"	"	"		"	"	"	
"	17:30	68° 13.71	97° 51.55	4575	4585	11.5	260.0	"	"	"		"	"	"	New start
"	17:45	68° 13.70	97° 58.89	4574	4586	11.3	257.3	"	"	"		"	"	"	
"	18:00	68° 14.09	98° 06.41	4573	4587	11.5	261.6	"	"	"		"	"	"	
"	18:15	68° 14.48	98° 13.71	4575	4585	11.1	272.3	"	"	"		"	"	"	
"	18:30	68° 14.903	98° 21.002	4575	4579	11.2	254.9	U Kadakas	"	"	"		"	"	
"	18:45	68° 15.70	98° 28.19	4574	4582	11.1	254.6	"	"	"		"	"	"	New start 2x
"	19:07	68° 17.096	98° 37.243	4571	4572	11.2	252.9	"	"	"		"	"	"	
"	19:15	68° 17.546	98° 42.942	4569	4571	11.3	254.3	"	"	"		"	"	"	
"	19:30	68° 18.324	98° 49.58	4567	4574	11.3	251.3	"	"	"		"	"	"	
"	19:45	68° 19.241	98° 57.184	4562	4566	11	250.8	"	"	"		"	"	"	
"	20:00	68° 20.008	99° 03.61	4557	4562	10.9	250.7	Vert A.	"	"	"	0	"	"	
"	20:15	68° 21.01	99° 12.01	4545	4551	11.1	251.6	"	"	"	"	"	"	"	New start
"	20:30	68° 22.00	99° 20.30	4538	4549	11.3	253.2	"	"	"	"	"	"	"	
"	20:45	68° 22.68	99° 25.99	4551	4557	11.5	252.6	"	"	"	"	"	"	"	
"	21:00	68° 23.57	99° 33.52	4555	4556	11.5	251.6	"	"	"	"	"	"	"	
"	21:15	68° 24.44	99° 40.79	4538	4544	11.8	253.0	"	"	"	"	"	"	"	New start
"	21:30	68° 25.33	99° 48.30	4484	4488	11.6	251.0	"	"	"	"	"	"	"	
"	21:45	68° 26.22	99° 55.80	4478	4485	11.3	252.5	"	"	"	"	"	"	"	
"	22:00	68° 27.04	100° 02.63	4481	4487	11.7	254.6	"	"	"	"	"	"	"	
"	22:15	68° 28.015	100° 10.725	4484	4490	11.7	253	U dinstev	"	"	"	"	"	"	
"	22:30	68°	100°	4478	4482	11.5	253	"	"	"	"	"	"	"	New start
"	22:45	68° 29.775	100° 25.669	4474	4482	11.5	251.2	"	"	"	"	"	"	"	
"	23:00	68° 30,	100° 3	4477	4483	11.5	252,	"	"	"	"	"	"	"	stop
"	23:15	68° 31	100° 3	4477	4483	11.4	252	"	"	"	"	"	"	"	
"	23:30	68° 32.384	100° 47.718	4475	4483	11.4	252.8	"	"	"	"	"	"	"	
"	23:45	68° 33.271	100° 55.185	4467	4474	11.5	254.1	"	"	"	"	"	"	"	
9.03.01	00:00	68° 34.137	100° 02.601	4441	4448	11.2	251	Tetezin	"	"	"	"	"	"	
"	00:15	68° 35.000	101° 09.954	4416	4426	11.4	252	"	"	"	"	"	"	"	change range 4400 → 4340
"	00:30	68° 35.887	101° 17.410	4405	4417	11.6	252	"	"	"	"	"	"	"	
"	00:45	68° 36.822	101° 25.517	4390	4398	11.3	253	"	"	"	"	"	"	"	



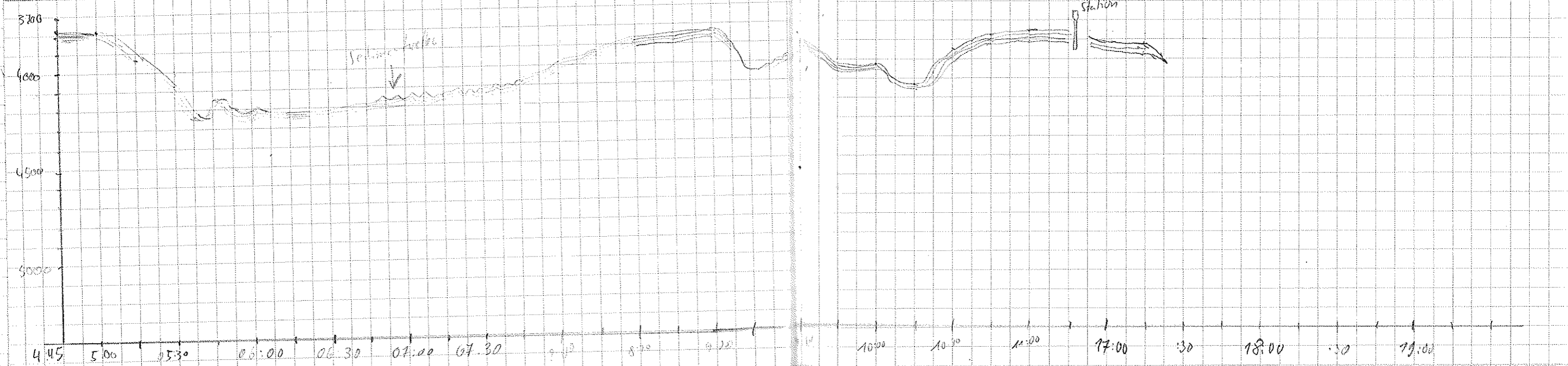
Date	Time	Latitude	Longitude	Depth PS	Depth HS	Speed	Course	Watch	Frag	False	Rec Length	Wait Time	Re-duction	Deso Roll	Comments
9.03.01	01:00	68° 37.627	101° 32.186	4370	4380	11.5	253	Teterin	1	2	266	0	0	6	Change range
	01:15	68° 38.644	101° 40.225	4347	4353	11.5	253	"	"	"	"	"	"	"	
	01:30	68° 39.400	101° 47.178	4334	4341	11.4	254	"	"	"	"	"	"	"	
	01:45	68° 40.274	101° 54.703	4312	4321	11.4	251	"	"	"	"	"	"	"	
	02:00	68° 41.174	102° 02.304	4298	4308	11.2	252	A. Paese	"	"	"	"	"	"	
	02:15	68° 42.068	102° 09.925	4272	4281	11.2	253	"	"	"	"	"	"	"	
	02:30	68° 42.924	102° 17.224	4266	4275	11.2	252	"	"	"	"	"	"	"	
	02:45	68° 43.718	102° 24.82	4255	4262	11.3	254	"	"	"	"	"	"	"	
	03:00	68° 44.284	102° 33.013	4241	4247	11.4	252	"	"	"	"	"	"	"	
	03:15	68° 45.475	102° 38.506	4219	4230	11.3	253	"	"	"	"	"	"	"	
	03:30	68° 46.355	102° 46.544	4205	4213	11.2	253	Hiltensund	"	"	"	"	"	"	
	03:45	68° 47.190	102° 53.660	4196	4201	11.2	252	"	"	"	"	"	"	"	
	04:00	68° 48.054	103° 01.433	4192	4200	11.6	252	"	"	"	"	"	"	"	
	04:15	68° 48.964	103° 08.872	4185	4194	11.1	251	"	"	"	"	"	"	"	
	04:33	68° 50.000	103° 17.652	4196	4208	11.2	250	"	"	"	"	"	"	"	
	04:45	68° 50.683	103° 23.555	4190	4198	11.2	250	"	"	"	"	"	"	"	
	05:00	68° 51.539	103° 30.950	4172	4184	11.6	252	"	"	"	"	"	"	"	05:06 Asstanz → Neustart
	05:15	68° 52.433	103° 38.688	4116	4225	11.3	250	"	"	"	"	"	"	"	05:13 dito
	05:30	68° 53.276	103° 45.952	4240	4250	11.3	252	"	"	"	"	"	"	"	05:16 dito
	05:45	68° 54.138	103° 53.240	4251	4260	11.5	250	"	"	"	"	"	"	"	05:18 dito
	06:00	68° 54.954	104° 00.662	4265	4270	11.1	252	"	"	"	"	"	"	"	05:21 dito
	06:15	68° 56.07	104° 07.84	4254	4264	11.5	251	J. Meyer	"	"	"	"	"	"	
	06:30	68° 56.76	104° 15.82	4223	4232	11.3	252	"	"	"	"	"	"	"	
	06:45	68° 57.61	104° 23.12	4177	4229	11.4	251	"	"	"	"	"	"	"	
	07:00	68° 58.47	104° 30.53	4229	4240	11.2	250	"	"	"	"	"	"	"	ASstanz ca. 6:55
	07:15	68° 59.40	104° 38.54	4316	4330	11.4	251	"	"	"	"	"	"	"	
	07:30	69° 00.26	104° 46.03	4095	4116	11.7	252	"	"	"	"	"	"	"	
	07:45	69° 01.11	104° 53.24	4002	4017	11.5	250	"	"	"	"	"	"	"	
	08:00	69° 02.05	105° 01.33	3950	3965	11.4	250	"	"	"	"	"	"	"	
	08:15	69° 02.93	105° 08.85	3978	3989	11.5	254	"	"	"	"	"	"	"	
	08:30	69° 03.80	105° 16.43	4008	4015	11.6	252	"	"	"	"	"	"	"	
	08:45	69° 04.68	105° 23.93	4038	4052	11.6	253	"	"	"	"	"	"	"	Astanz 8:50
	09:00	69° 05.60	105° 32.81	4087	4092	11.5	251	"	"	"	"	"	"	"	before earlier Astanz
	09:15	69° 06.46	105° 39.71	4132	4134	11.4	253	"	"	"	"	"	"	"	
	09:30	69° 07.30	105° 46.88	4160	4171	11.8	252	"	"	"	"	"	"	"	
	09:45	69° 08.34	105° 55.07	4195	4207	11.3	255	"	"	"	"	"	"	"	
	10:00	69° 09.11	106° 01.87	4221	4233	11.8	254	"	"	"	"	"	"	"	Sedimentwellen!



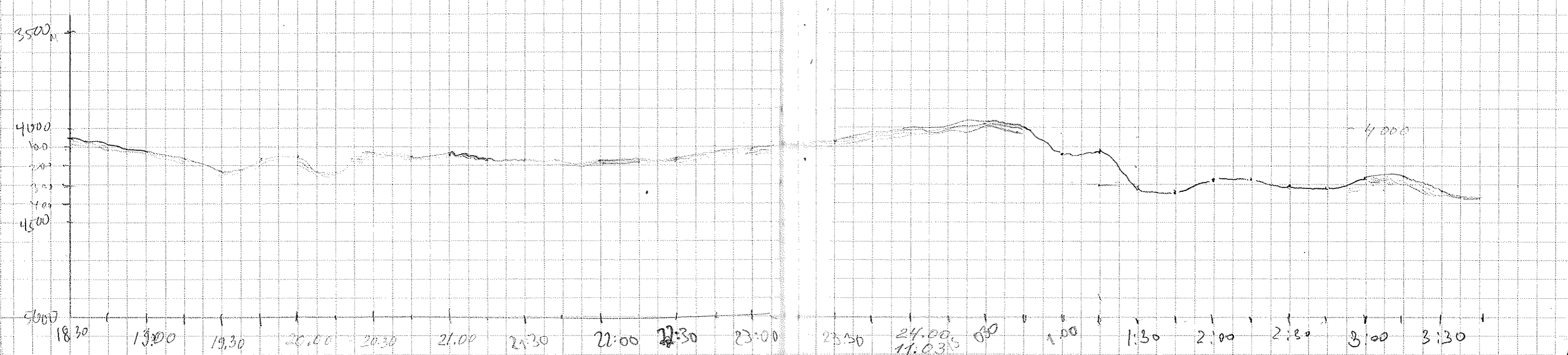
Date	Time	Latitude S	Longitude W	Depth PS	Depth MS	Speed	Course	Watch	Freq	Pole	Rec Length	Wait Time	Reduction	Depth Roll	Comments
9.3.01	10:15	69° 09, 99	106° 10, 20	4243	4259	11,7	252	F. Meyer	4	2	266	0	0	6	
"	10:30	69° 10, 87	106° 17, 86	4241	4263	11,7	252	"	"	"	"	"	"	"	
"	10:45	69° 11, 79	106° 25, 86	4256	4270	11,8	57	"	"	"	"	"	"	"	
"	11:00	69° 12, 88	106° 35, 44	4261	4268	11,5	252	"	"	"	"	"	"	"	
"	11:20	69° 13, 97	106° 40, 33	4258	4268	11,5	257	"	"	"	"	"	"	"	
"	11:30	69° 14, 50	106° 49, 61	4255	4258	11,4	252	"	"	"	"	"	"	"	
"	11:45	69° 15, 50	106° 58, 42	4231	4278	11,3	258	"	"	"	"	"	"	"	
"	12:00	69° 15, 500	107° 04, 231	4234	4262	11,3	284	Frequency	"	"	"	"	"	"	
"	12:15	69° 15, 383	107° 11, 252	4245	4257	11,1	263	"	"	"	"	"	"	"	
"	12:30	69° 15, 634	107° 19, 763	3990	4019	11,2	269	"	"	"	"	"	"	"	12:40 New start
"	12:45	69° 15, 624	107° 27, 724	3808	3814	11,2	268	"	"	"	"	"	"	"	
"	13:00	69° 15, 871	107° 34, 397	3779	3796	10,0	177	"	"	"	"	"	"	"	
"	13:15	69° 18, 794	107° 34, 170	3772	3782	9,9	177	"	"	"	"	"	"	"	
"	13:30	69° 20, 548	107° 34, 861	3756	3768	5,3	344	"	"	"	"	"	"	"	
"	13:45	69° 18, 553	107° 34, 198	3772	3783	1,5	301	"	"	"	60s	"	"	"	
"	14:00	69° 18, 498	107° 33, 963	3771	3779	0,3	151	"	"	"	"	"	"	"	
"	19:00	69° 18, 302	107° 34, 94	3726	3786	8,1	310,9	Zeit A	11	2	266	0	0	6	14:00 Station - Beginn Kurze Frequenzzeit
"	19:15	69° 16, 800	107° 39, 842	3847	3858	8,7	309,0	"	"	"	"	"	"	"	18:50 Station - Ende Kurze Frequenzzeit
"	19:30	69° 15, 466	107° 44, 377	3936	3946	9,1	310,7	"	"	"	"	"	"	"	19:10 New start
"	19:45	69° 14, 813	107° 49, 733	4001	4016	8,3	280,3	"	"	"	"	"	"	"	
"	20:00	69° 14, 575	107° 54, 797	4037	4050	8,6	279,0	J. A. Froben	"	"	"	"	"	"	
"	20:15	69° 14, 228	108° 01, 621	4078	4095	8,3	273,6	"	"	"	"	"	"	"	
"	20:30	69° 13, 950	108° 07, 640	4099	4119	8,3	277,3	"	"	"	"	"	"	"	
"	20:45	69° 13, 661	108° 13, 563	4105	4115	8,2	276,2	"	"	"	"	"	"	"	
"	21:00	69° 13, 400	108° 18, 943	4101	4110	8,6	279,2	"	"	"	"	"	"	"	
"	21:15	69° 13, 090	108° 25, 124	4095	4108	8,5	278,5	"	"	"	"	"	"	"	
"	21:30	69° 14, 432	108° 27, 087	4097	4100	9,6	185,2	"	"	"	"	"	"	"	
"	21:45	69° 16, 742	108° 27, 108	4080	4092	9,4	182,6	"	"	"	"	"	"	"	
"	22:00	69° 18, 484	108° 26, 410	4074	4082	3,2	173,5	"	"	"	"	"	"	"	
10.3.01	02:52	69° 18, 752	108° 26, 592	4073	4085	0,9	86,9	Kuhne	"	"	133	"	"	"	Station Kurze Frequenzzeit, Ende Station
"	3:00	69° 18, 80	108° 27, 283	4069	4077	7,9	172	"	"	"	266	"	"	"	
"	3:17	69° 22, 22	108° 27, 005	4072	4083	10,9	182	"	"	"	"	"	"	"	
"	3:30	69° 24, 002	108° 26, 496	4066	4086	9,6	90	Kuhrop	"	"	"	"	"	"	New start
"	3:45	69° 24, 115	108° 18, 060	4065	4080	10,3	90	"	"	"	"	"	"	"	
"	4:00	69° 24, 373	108° 10, 359	4041	4057	10,6	90	"	"	"	"	"	"	"	Drahter ausgefallen - 3:30 UTC
"	4:15	69° 24, 270	108° 02, 978	4014	4017	11	92	"	"	"	"	"	"	"	
"	4:30	69° 24, 345	107° 54, 656	3960	3369	12	92	"	"	"	"	"	"	"	



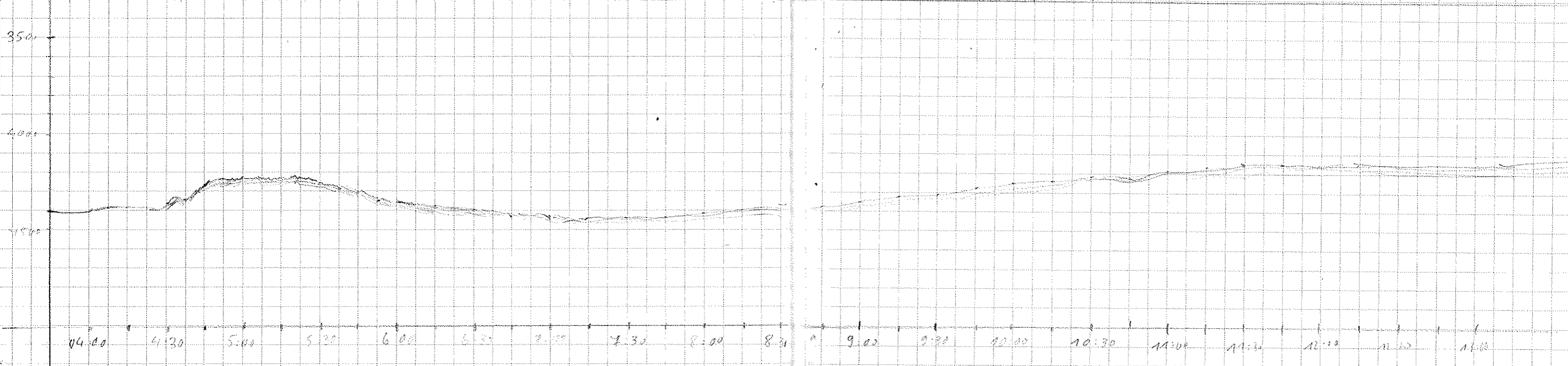
DATE	Time UTC	Latitude	Longitude	Depth BS	Depth HS	Speed	Course	Watch	F-19	Publ	Rec Length	Wait time	Re-division	Desc Doll	Comments
10.3.08	4:50	69°24.473	107°43.088	3762	3778	12.9	92	Kellnup	4	2	266	0	0	6	Newstart
"	5:00	69°24.555	107°36.704	3760	3768	13	93	"	"	"	"	"	"	"	
"	5:15	69°24.631	107°29.423	3944	3948	12.3	91	"	"	"	"	"	"	"	
"	5:30	69°24.744	107°17.282	4084	4094	12.3	90.2	Veit	"	"	"	"	"	"	
"	5:45	69°24.823	107°11.533	4236	4247	12.5	94.1	"	"	"	"	"	"	"	
"	6:00	69°24.926	107°02.732	4191	4200	12.4	91.9	"	"	"	"	"	"	"	
"	6:15	69°25.038	106°53.517	4215	4226	12.2	91.7	"	"	"	"	"	"	"	
"	6:30	69°25.152	106°44.921	4215	4223	12.3	96.3	"	"	"	"	"	"	"	
"	6:45	69°25.26	106°37.02	4196	4108	12.4	92	F Meier	"	"	"	"	"	"	
"	7:00	69°25.32	106°28.05	4167	4177	12.8	94	"	"	"	"	"	"	"	
"	7:15	69°25.40	106°19.33	4157	4159	12.5	93	"	"	"	"	"	"	"	
"	7:30	69°25.50	106°10.17	4177	4129	12.9	94	"	"	"	"	"	"	"	
"	7:45	69°25.59	106°01.75	4079	4099	12.5	92	"	"	"	"	"	"	"	
"	8:00	69°25.72	105°49.94	3981	3997	12.4	90	"	"	"	"	"	"	"	
"	8:15	69°25.80	105°42.37	3924	3931	13.0	94	"	"	"	"	"	"	"	
"	8:30	69°25.89	105°34.55	3861	3875	12.7	97	"	"	"	"	"	"	"	
"	8:45	69°25.92	105°25.30	3848	3858	11.0	125	"	"	"	"	"	"	"	
"	9:00	69°22.78	105°25.04	3820	3828	12.2	180	"	"	"	"	"	"	"	
"	9:15	69°31.45	105°15.01	4061	4071	11.7	180	"	"	"	"	"	"	"	
"	9:30	69°34.56	105°25.02	3985	3972	11.0	179	"	"	"	"	"	"	"	
"	9:45	69°34.99	105°17.49	4020	4032	11.0	89	"	"	"	"	"	"	"	
"	10:00	69°34.55	105°08.62	4019	4026	12.1	90	"	"	"	"	"	"	"	
"	10:15	69°32.66	105°06.59	4126	4170	11.7	359	"	"	"	"	"	"	"	
"	10:31	69°29.56	105°01.04	3957	3971	11.5	111	"	"	"	"	"	"	"	
"	10:45	69°24.67	105°01.08	3870	3883	12.0	113	"	"	"	"	"	"	"	
"	11:00	69°23.73	105°07.08	3850	3867	11.9	359	"	"	"	"	"	"	"	
"	11:15	69°23.21	105°07.11	3875	3864	1	235	"	"	"	"	"	"	"	
"	11:15	69°22.21	105°07.17	3852	3864	0.2	343	"	"	"	"	60	"	"	Station Wait time of 60
"	15:53	69°22.43	105°06.65	3867	3869	0.6	104	Kulm	X	X	133	0	0	6	Ende Frequenztest
"	16:57	69°21.53	105°05.62	3880	3895	8.4	50	"	X	Z	266	"	"	"	"
"	16:59	69°20.31	105°06.316	3870	3884	8.9	351.9	Witt-Pirray	"	"	"	"	"	"	"
"	17:15	69°17.907	105°07.052	3874	3886	9.3	25	F. K. Le	"	"	"	"	"	"	"
"	17:30	69°15.858	105°07.021	3893	3913	9.4	5	"	"	"	"	"	"	"	"
"	17:45	69°13.376	105°07.004	3923	3941	9.5	359	"	"	"	"	"	"	"	"
"	18:00	69°11.055	105°06.928	3927	3937	7.3	51.8	"	"	"	"	"	"	"	"
"	18:15	69°10.990	105°00.730	3954	3960	7.7	87.7	"	"	"	"	"	"	"	"
"	18:30	69°10.993	104°56.305	4046	4059	7.0	90.6	"	"	"	"	"	"	"	"



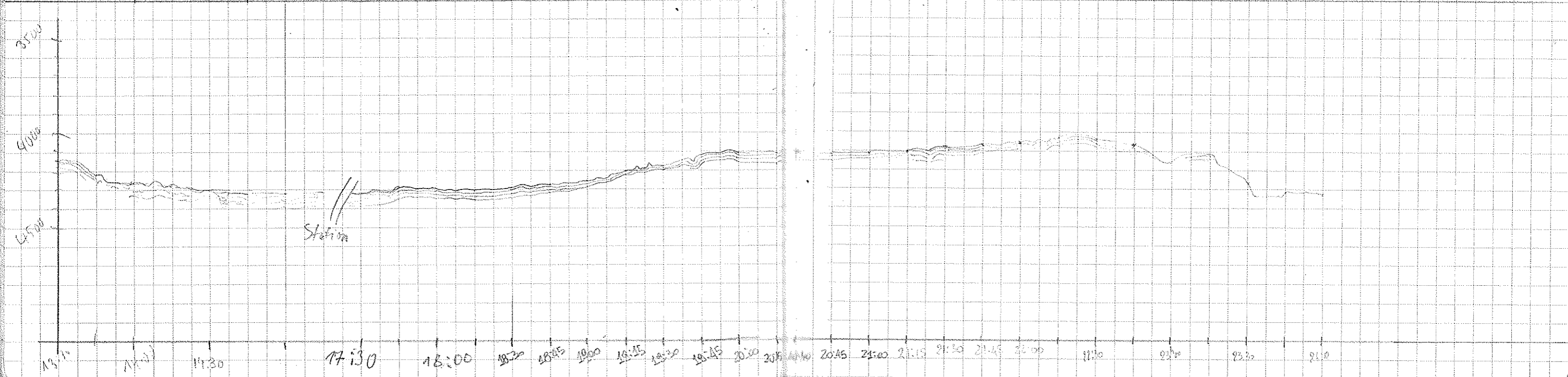
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watch	Freq	Circle Length	Res Length	Wait time	Re-direction	Desc Roll	Comments
10.3.01	18:45	69°12.245	104°05.604	4073	4084	6.6	223	F. Kyle						6	Boat
	19:00	69°12.798	104°04.012	4100	4112	7.0	93	"						"	
	19:15	69°13.338	104°01.716	4169	4175	6.8	92	M. Kurchansk						"	
	19:30	69°13.331	104°00.028	4237	4245	6.4	231	"						"	
	19:45	69°14.995	104°02.493	4160	4169	7.5	206	"						"	
	20:00	69°16.023	104°02.630	4156	4172	6.9	89	"						"	
	20:15	69°15.999	104°07.281	4232	4240	7.5	90	"						"	
	20:30	69°16.006	104°07.353	4136	4142	7.7	91	"						"	
	20:45	69°14.302	104°09.921	4154	4159	7.0	358	"						"	
	21:00	69°13.867	104°06.011	4186	4167	6.4	19.4	"						"	
	21:15	69°12.701	104°04.062	4186	4177	7.1	5.6	B. Schneider						"	
	21:30	69°10.999	104°03.358	4177	4184	10.3	902	"						"	
	21:55	69°10.997	104°04.200	4188	4199	11.0	888	"						"	Newstart (3x)
	22:00	69°10.997	104°02.179	4184	4193	11.1	91.7	"						"	
	22:15	69°10.576	104°04.073	4179	4184	11.2	89.0	"						"	
	22:30	69°10.935	104°05.222	4163	4170	11.5	90.9	"						"	
	22:45	69°10.873	103°57.905	4133	4143	11.8	87.9	"						"	
	23:00	69°10.760	103°50.228	4108	4117	10.2	115.3	M. Kurchansk						"	
	23:15	69°11.069	103°42.258	4090	4102	11.5	89.0	"						"	
	23:30	69°11.079	103°35.929	4071	4081	11.3	90.4	"						"	
	23:45	69°11.072	103°29.529	4029	4036	11.4	97.7	R Taglo						"	
11.3.01	00:00	69°11.059	103°19.406	4024	4037	11.4	97.7	"						"	Newstart 23:55
	00:15	69°11.062	103°11.396	4003	4014	12	97.0	"						"	
	00:30	69°11.059	103°03.474	3970	3980	17.2	97	"						"	
	00:45	69°11.045	102°55.044	3993	4007	11.3	93.3	"						"	
	01:00	69°11.045	102°47.421	4132	4130	11.2	90.5	Teterin						"	
	01:15	69°11.045	102°39.480	4108	4115	11.0	89.9	"						"	
	01:30	69°11.028	102°29.713	4309	4322	10.9	89.8	"						"	
	01:45	69°11.028	102°24.869	4324	4335	11.4	90.3	"						"	
	02:00	69°11.024	102°16.450	4286	4292	10.9	90.2	"						"	
	02:15	69°11.028	102°08.533	4297	4305	10.9	91.0	"						"	
	02:30	69°11.028	102°01.365	4302	4307	11.5	89	"						"	
	02:45	69°11.010	101°53.583	4291	4309	10.7	91	"						"	
	03:00	69°11.004	101°45.785	4273	4275	10.6	93	"						"	resstart
	03:15	69°10.598	101°32.298	4250	4302	10.2	37	"						"	
	03:30	69°08.040	101°34.537	4354	4367	10.7	37.1	Veit	4	2	266	0	0	6	
	03:45	69°06.715	101°34.112	4382	4393	10.6	37.2	"	"	"	"	"	"	"	



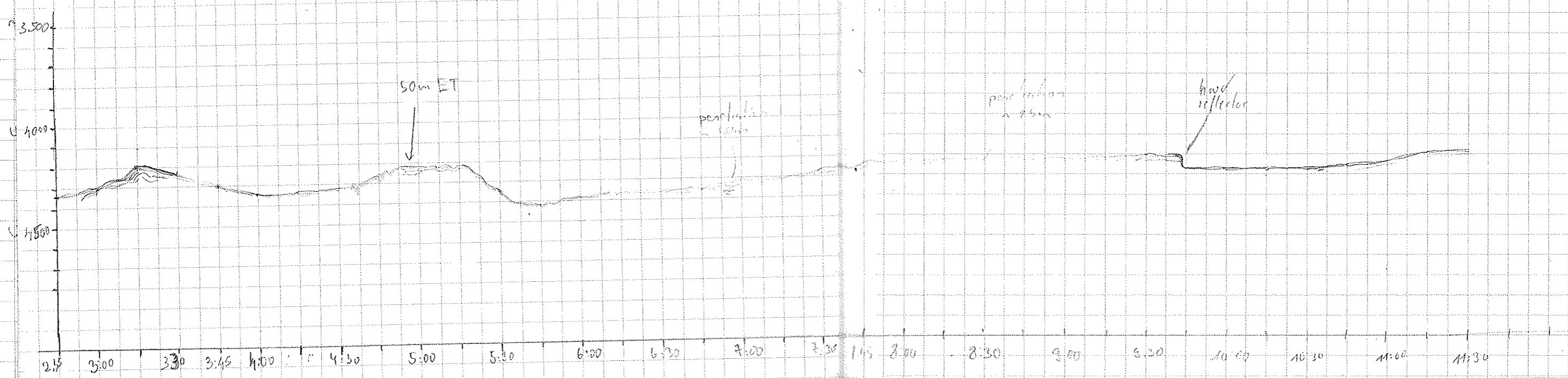
Date	Time UTC	Lat (S)	Long (W)	Depth (PS)	Depth (HS)	Speck	Course	Watch	Freq	Pulse	Res Length	Wait time	Re-Action	Deso-Roll	Comments	3A
11.3.08	4:00	69°03,864	101°26,861	4393	4402	10,7	37,4	Veit	4	2	266	0	0	6		
"	4:15	69°02,230	101°23,880	4389	4392	10,7	33,0	"	"	"	"	"	"	"		
"	4:30	69°00,003	101°11,844	4384	4396	10,6	30,6	"	"	"	"	"	"	"		
"	4:45	68°51,414	101°15,100	4246	4254	10,8	32,8	"	"	"	"	"	"	"		
"	5:00	68°55,094	101°10,819	4244	4254	11,0	34,4	"	"	"	"	"	"	"		
"	5:15	68°52,878	101°06,111	4242	4252	10,7	31,6	"	"	"	"	"	"	"		
"	5:30	68°50,408	101°02,333	4241	4289	11,0	21,7	"	"	"	"	"	"	"	5-25 Neustart	
"	5:45	68°48,280	100°58,541	4310	4328	10,8	35,0	"	"	"	"	"	"	"		
"	6:00	68°46,111	100°54,604	4346	4356	10,9	32,9	"	"	"	"	"	"	"		
"	6:15	68°43,874	100°50,288	4374	4382	10,6	32,0	"	"	"	"	"	"	"		
"	6:30	68°41,521	100°46,275	4404	4412	10,9	34	Wellkop	"	"	"	"	"	"		
"	6:45	68°39,088	100°41,943	4420	4434	10,8	31	"	"	"	"	"	"	"		
"	7:00	68°36,915	100°38,131	4433	4438	11,0	32	"	"	"	"	"	"	"		
"	7:15	68°35,746	100°39,117	4444	4451	11	258	"	"	"	"	"	"	"		
"	7:30	68°36,578	100°46,653	4439	4448	11	254	"	"	"	"	"	"	"		
"	7:45	68°37,369	100°53,185	4429	4434	11	252	"	"	"	"	"	"	"		
"	8:00	68°38,371	101°01,157	4410	4415	12	251	FMacr	"	"	"	"	"	"	8.10 Abshwr	
"	8:15	68°39,19	101°08,85	4393	4403	11	254	"	"	"	"	"	"	"		
"	8:30	68°40,07	101°15,95	4375	4396	11	243	"	"	"	"	"	"	"	8:35 Abshwr	
"	8:45	68°41,12	101°22,97	4359	4365	11	261	"	"	"	"	"	"	"		
"	9:00	68°41,78	101°30,57	4347	4353	11	255	"	"	"	"	"	"	"		
"	9:15	68°41,71	101°38,47	4324	4331	11	252	"	"	"	"	"	"	"		
"	9:30	68°43,45	101°44,64	4307	4314	11	253	"	"	"	"	"	"	"		
"	9:45	68°44,30	101°51,83	4282	4293	11	252	"	"	"	"	"	"	"		
"	10:00	68°45,10	101°58,76	4262	4278	11	251	"	"	"	"	"	"	"		
"	10:20	68°46,26	102°08,43	4236	4242	11	257	"	"	"	"	"	"	"	7 Deso Rolle jeweckseff!	
"	10:30	68°47,12	102°15,77	4217	4230	11	257	"	"	"	"	"	"	"	Abshwr	
"	10:45	68°47,64	102°20,18	4212	4222	11	253	"	"	"	"	"	"	"		
"	11:00	68°48,45	102°27,02	4195	4205	10	252	"	"	"	"	"	"	"		
"	11:15	68°49,26	102°33,20	4174	4189	11	250	"	"	"	"	"	"	"		
"	11:30	68°50,12	102°41,37	4157	4166	11	253	"	"	"	"	"	"	"		
"	11:45	68°50,89	102°47,90	4159	4167	11	257	"	"	"	"	"	"	"		
"	12:00	68°51,70	102°54,76	4155	4168	11	250	"	"	"	"	"	"	"		
"	12:15	68°52,57	103°01,84	4153	4157	11	252	"	"	"	"	"	"	"		
"	12:30	68°53,53	103°07,88	4152	4162	11	248	"	"	"	"	"	"	"		
"	12:45	68°54,85	103°13,02	4150	4161	11	247	"	"	"	"	"	"	"		
"	13:00	68°54,80	103°19,24	4151	4160	11	328	"	"	"	"	"	"	"	ab 12:16 Speichnung ausge- schaltet	



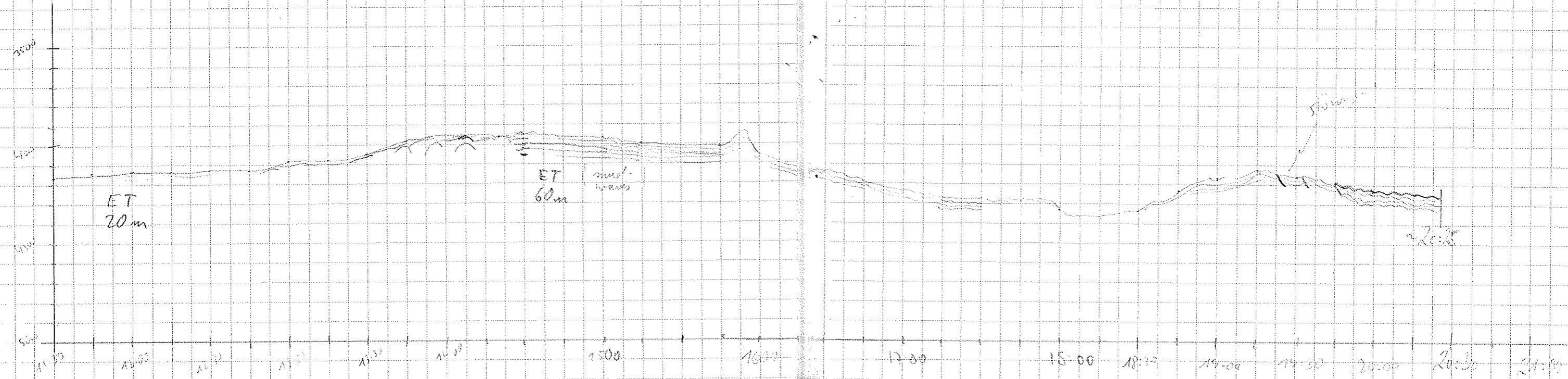
Date	Time (UTC)	Latitude (S)	Longitude (W)	Depth (m)	Depth (ft)	Speed	Course	Watch	Freq	Pulse	Rec Log	Wait Time	Reduction	Depth (ft)	Comments
11.3.01	13:45	68°52.35	103°37.00	4215	4236	10.7	340.5	F-Meer	40	2	466	0	0	7	
"	14:00	68°50.15	103°39.88	4248	4259	9.2	321.9	Undertsen							
"	14:15	68°48.02	103°42.66	4281	4299	10.8	2.3	"							
"	14:30	68°45.64	103°44.278	4299	4309	8.2	342	"							change plate
"	14:45	68°44.419	103°42.258	4304	4317	5.0	317	"							
"	15:00	68°44.241	103°50.285	4310	4315	9.4	342	"							
"	15:15	68°42.932	103°52.240	4306	4314	6.5	328	"							
"	15:30	68°42.228	103°53.221	4308	4324	1.2	259	"							
"	17:30	68°43.357	103°53.478	4306	4316	8.7	238	Baerlev	"	"	"	"	"	"	
"	17:45	68°44.550	103°58.782	4292	4298	8.9	237	"							
"	18:00	68°46.142	104°00.868	4292	4300	8.9	149	Cortese	"	"	"	"	"	"	
"	18:15	68°48.105	103°58.101	4301	4313	8.6	152	"	"	"	"	"	"	"	
"	18:30	68°50.130	103°54.893	4290	4301	8.3	152	"	"	"	"	"	"	"	
"	18:45	68°52.144	103°51.861	4270	4287	8.0	152	"	"	"	"	"	"	"	
"	19:00	68°54.121	103°48.884	4246	4257	8.2	154	"	"	"	"	"	"	"	
"	19:15	68°55.764	103°46.447	4207	4219	8.8	151	"	"	"	"	"	"	"	
"	19:30	68°58.451	103°42.308	4176	4189	8.5	151	"	"	"	"	"	"	"	Coordinates from Hydrosweep, as ship sensors down.
"	19:45	68°00.020	103°38.516	4113	4126	8.1	84	"	"	"	"	"	"	"	
"	20:00	68°00.003	103°33.246	4087	4106	8.5	89	"	"	"	"	"	"	"	
"	20:15	68°00.010	103°26.954	4113	4118	8.4	89	"	"	"	"	"	"	"	
"	20:30	68°00.017	103°20.718	4107	4111	8.9	83	Porevich	"	"	"	"	"	"	
"	20:45	68°00.158	103°14.421	4115.4	4128.0	8.2	88	"	"	"	"	"	"	"	
"	21:00	68°00.078	103°08.412	4111.1	4120	8.6	87.5	"	"	"	"	"	"	"	
"	21:15	68°00.140	103°02.992	4104.7	4114.0	2.8	155.0	"	"	"	"	"	"	"	
"	21:30	68°01.618	103°04.130	4086.3	4104.0	5.4	177.2	"	"	"	"	"	"	"	
"	21:45	68°02.811	103°03.853	4078.0	4088.0	7.4	120.5	"	"	"	"	"	"	"	
"	22:00	68°02.916	102°57.504	4049	4061	9.4	97.3	"	"	"	"	"	"	"	
"	22:15	68°03.234	102°51.006	4013	4024	9.1	121	Preyevy	"	"	"	"	"	"	
"	22:30	68°04.376	102°45.657	4007	4022	9.3	120	"	"	"	"	"	"	"	
"	22:45	68°05.685	102°39.641	4067	4079	10.3	121	"	"	"	"	"	"	"	
"	23:00	68°06.792	102°31.536	4160	4166	9.8	124	"	"	"	"	"	"	"	
"	23:15	68°08.075	102°28.664	4139	4142	9.1	125	"	"	"	"	"	"	"	
"	23:30	68°09.702	102°23.491	4258	4294	9.5	124	"	"	"	"	"	"	"	
"	23:45	68°10.794	102°19.187	4303	4316	9.3	161	"	"	"	"	"	"	"	
"	24:00	68°10.277	102°14.389	4330	4340	5.3	308	O C S P E R	"	"	"	"	"	"	
12.03.01	01:15	68°09.766	102°20.864	4332	4338	0	-	"	"	"	"	"	"	"	Station GKG; WAIT 60; Paper Speed 1:10000



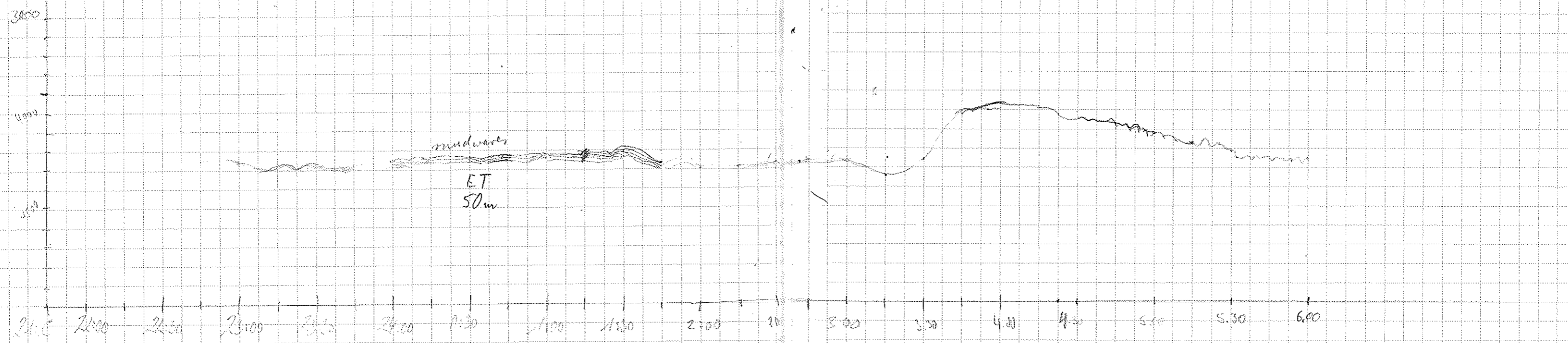
Date	Time	Latitude (S)	Longitude (W)	Depth (fms)	Depth (m)	Speed	Course	W. Station	Fray	Reels	Reel	W. Time	Reels	Secs	Comments
12-3-01	2:45	69° 09.171	102° 19.524	4335	4346	8.7	57.6	JAFORES	40	2	26	0	0	4	END STATION 2:40
"	3:00	69° 08.143	102° 15.247	4306	4316	9.5	56.6	"	"	"	"	"	"	"	
"	3:15	69° 06.558	102° 10.049	4200	4213	8.7	61.6	"	"	"	"	"	"	"	
"	3:30	69° 06.510	103° 04.023	4235	4251	8.5	92.6	"	"	"	"	"	"	"	
"	3:45	69° 06.545	101° 57.704	4302	4328	7.0	93.1	"	"	"	"	"	"	"	RESTART AT 3:55
"	4:00	69° 06.486	101° 53.043	4354	4364	8.4	93.2	"	"	"	"	"	"	"	
"	4:17	69° 05.108	101° 47.216	4348	4354	9.8	40.0	Hilfenbrand	"	"	"	"	"	"	
"	4:30	69° 05.337	101° 43.201	4315	4333	10.6	38.7	"	"	"	"	"	"	"	
"	4:45	69° 04.454	101° 33.192	4289	4220	10.6	34.3	"	"	"	"	"	"	"	
"	5:01	68° 59.130	101° 34.338	4223	4230	10.9	37.0	"	"	"	"	"	"	"	
"	5:17	68° 58.735	101° 28.421	4175	4236	10.9	119.4	"	"	"	"	"	"	"	
"	5:31	69° 00.130	101° 22.134	4367	4200	11.2	117.6	"	"	"	"	"	"	"	
"	5:45	69° 01.350	101° 16.675	4415	4418	11.1	110.1	"	"	"	"	"	"	"	
"	6:00	69° 02.746	101° 10.229	4394	4407	10.3	120.2	"	"	"	"	"	"	"	
"	6:15	69° 04.118	101° 03.963	4388	4355	10.6	124.9	Wh	"	"	"	"	"	"	
"	6:28	69° 05.524	101° 02.937	4381	4393	11.4	223.9	Wh	"	"	"	"	"	"	Neuchet
"	6:48	69° 07.820	101° 02.441	4366	4374	11.0	222	Wh	"	"	"	"	"	"	
"	7:00	69° 09.572	101° 13.567	4341	4348	11.4	228	Wh	"	"	"	"	"	"	
"	7:15	69° 11.595	101° 19.751	4314	4324	11.3	226	Wh	"	"	"	"	"	"	
"	7:30	69° 13.518	101° 25.622	4288	4300	11.2	228	Wh	"	"	"	"	"	"	
"	7:45	69° 15.015	101° 32.382	4258	4263	10.4	215	Wh	"	"	"	"	"	"	
"	7:56	69° 15.002	101° 37.016	-	4257	11.0	270	Wh	"	"	"	"	"	"	Restart Tabellendruck vergessen Sney
"	8:00	69° 15.002	101° 33.927	4244	4254	10.7	271	Wh	"	"	"	"	"	"	
"	8:18	69° 15.009	101° 48.598	4239	4248	10.7	272	Wh	"	"	"	"	"	"	
"	8:31	69° 15.002	101° 58.216	4233	4244	11.1	270	Wh	"	"	"	"	"	"	Sample Verpenot aufzuschreiben.
"	8:45	69°							"	"	"	"	"	"	
"	9:04	69° 15.005	102° 09.007	4230	4232	11.3	271	Wh	"	"	"	"	"	"	
"	9:15	69° 14.991	102° 16.313	4211	4227	11.0	270	Wh	"	"	"	"	"	"	
"	9:30	69° 14.985	102° 23.879	4205	4210	11.1	271	Wh	"	"	"	"	"	"	
"	9:45	69° 14.991	102° 31.895	4282	4287	11.2	270	Wh	"	"	"	"	"	"	
"	10:00	69° 16.824	102° 36.014	4289	4289	11.2	198	Wh	"	"	"	"	"	"	Wachende 5' Substanz
"	10:15	69° 17.57	102° 37.69	4271	4271	11.5	197	Wh	"	"	"	"	"	"	Unterfang
"	10:30	69° 21.43	102° 39.34	4260	4268	11.5	195	"	"	"	"	"	"	"	
"	10:45	69° 21.30	102° 40.99	4247	4257	11.8	194	"	"	"	"	"	"	"	
"	11:00	69° 24.94	102° 43.79	4232	4233	11.4	205	"	"	"	"	"	"	"	
"	11:15	69° 30.67	102° 47.06	4214	4202	11.5	204	"	"	"	"	"	"	"	
"	11:30	69° 33.22	102° 50.17	4175	4175	11.6	204	"	"	"	"	"	"	"	



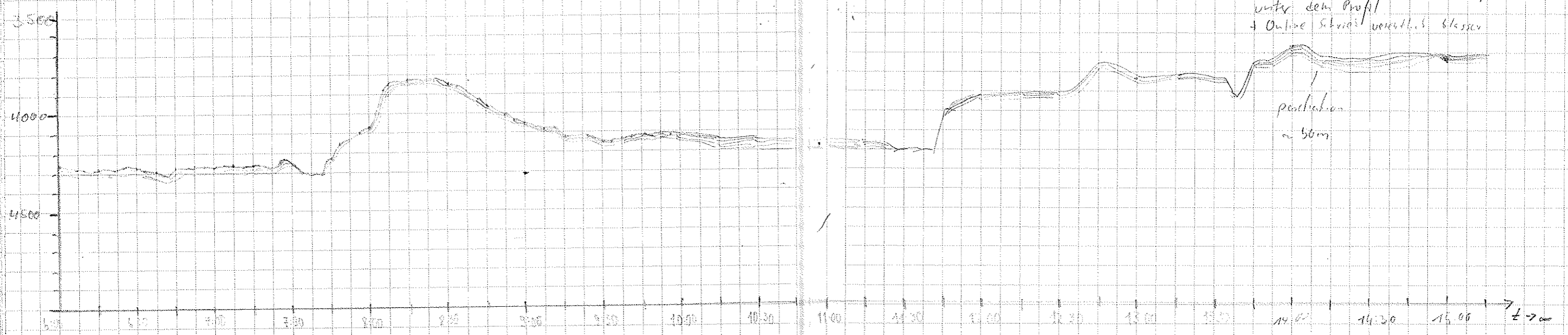
Date	Time	Lat (S)	Long (W)	Depth (m)	Depth (fms)	Speed	Course	Watch	Freq.	Pulse	Rec. Log#	Wair. Time	Red. dia	Dist. Roll	Comments
12.30	12:45	69° 36' 40	102° 53' 34	4154	4168	11.6	190	F. Maier	4	2	266	0	0	7	
"	12:00	69° 38' 46	102° 54' 75	4152	4150	11.2	190	"	"	"	"	"	"	"	SW - Patrone v. Tabellenmacher leer!
"	12:15	69° 41' 30	102° 56' 15	4144	4143	11.4	192	"	"	"	"	"	"	"	
"	12:30	69° 44' 12	102° 57' 57	4133	4141	11.8	191	"	"	"	"	"	"	"	12:45 Abbruch
"	12:45	69° 46' 71	102° 56' 82	4129	4141	11.0	16	"	"	"	"	"	"	"	
"	13:00	69° 45' 86	102° 57' 34	4094	4099	11.1	14	"	"	"	"	"	"	"	
"	13:15	69° 44' 75	102° 44' 01	4083	4081	11.3	64	"	"	"	"	"	"	"	In Ermangelung einer Neuen - Patrone einer stillgelegten Drucker in ein Tabellenmacher eingesetzt.
"	13:30	69° 43' 58	102° 34' 25	4050	4060	11.6	64	"	"	"	"	"	"	"	
"	13:50	69° 42' 10	102° 26' 61	3987	4005	11.3	65	"	"	"	"	"	"	"	
"	14:02	69° 41' 24	102° 20' 84	3945	3953	11.7	67	G. Kuhn	"	"	"	"	"	"	14:06 Abbruch
"	14:33	69° 38' 83	102° 05' 72	3922	3934	11.5	67	"	"	"	"	"	"	"	
"	14:45	69° 37' 94	101° 59' 18	3923	3933	11.7	72	"	"	"	"	"	"	"	
"	15:00	69° 36' 26	101° 53' 40	3924	3974	11.4	41	"	"	"	"	"	"	"	
"	15:15	69° 33' 76	101° 47' 78	3992	4003	11.4	39	"	"	"	"	"	"	"	
"	15:30	69° 31' 85	101° 42' 67	4009	4010	11.5	40	"	"	"	"	"	"	"	15:30 Abbruch
"	15:45	69° 29' 53	101° 38' 39	4010	4011	11.5	40	"	"	"	"	"	"	"	
"	16:00	69° 27' 27	101° 31' 50	4041	4053	11.3	40	T. Kossow	"	"	"	"	"	"	
"	16:15	69° 25' 20	101° 26' 64	4116	4126	11.5	40	"	"	"	"	"	"	"	
"	16:30	69° 24' 21	101° 20' 26	4142	4155	8.9	39	"	"	"	"	"	"	"	
"	16:45	69° 21' 68	101° 21' 10	4193	4202	11.2	340	"	"	"	"	"	"	"	
"	17:00	69° 19' 05	101° 23' 80	4235	4242	10.9	338	"	"	"	"	"	"	"	
"	17:15	69° 16' 49	101° 26' 66	4264	4270	11.5	339	"	"	"	"	"	"	"	
"	17:30	69° 13' 99	101° 28' 81	4272	4283	11.1	338	"	"	"	"	"	"	"	
"	17:45	69° 11' 405	101° 32' 684	4286	4293	11.0	338	U.	"	"	"	"	"	"	
"	18:00	69° 08' 83	101° 35' 89	4338	4345	10.8	335	F. Maier	"	"	"	"	"	"	18:04 Abbruch vgl. 18:03
"	18:15	69° 06' 33	101° 38' 50	4380	4390	10.8	335	"	"	"	"	"	"	"	
"	18:30	69° 03' 68	101° 41' 86	4390	4395	10.9	333	"	"	"	"	"	"	"	
"	18:45	69° 01' 36	101° 44' 74	4234	4236	11.0	334	"	"	"	"	"	"	"	
"	19:00	69° 58' 79	101° 46' 57	4191	4192	9.3	340	"	"	"	"	"	"	"	
"	19:15	69° 56' 75	101° 50' 11	4141	4153	10.1	20	"	"	"	"	"	"	"	
"	19:32	69° 54' 43	101° 54' 02	4141	4186	11	334	"	"	"	"	"	"	"	
"	19:45	69° 52' 20	101° 57' 00	4199	4212	11	372	"	"	"	"	"	"	"	
"	20:00	69° 50' 037	101° 59' 863	4214	4232	11.2	366	N. Kadys	"	"	"	"	"	"	
"	20:15	69° 47' 428	102° 03' 294	4234	4242	10.7	344	"	"	"	"	"	"	"	
"	20:25	69° 46' 156	102° 04' 903	4243	4252	4.5	372.1	"	"	"	"	60	"	"	Reibungslos, Form, 20:27 Neufahr
"	20:45														
"	21:00														



Date	Time ELT(G)	Latitude LST	Longitude GWT	Depth MPS	Depth FMS	Speed	Course	Notes	Flag	Pulse	Res. Log	Case Time	Reduction	Photo	Comments
12.03.01	21:15								4	2	266	0	0	7	
"	21:30														
"	21:45														
"	22:00														
"	22:15														
"	22:30	68°45.284S	102°05.408W	4242.3	4251.0	0.9	168.2	A. Meadow				0			Station made
"	23:00	68°45.668S	102°08.739W	4243.4	4253.0	8.6	282.8	"							23:37 abgelesen
"	23:15	68°45.110S	102°15.387W	4238.2	4244.0	11.1	283.2	"							
"	23:30	68°43.715S	102°16.378W	4254.9	4262.0	11.8	269.2	"							
"	23:45	68°43.208S	102°26.420W	4255.9	4266.0	12.8	277.3	"							
"	24:00	68°42.483	102°34.75	4246	4260	12.8	277.1	G. Kuh	4	2	266	0	0	7	
13.03.01	0:22	68°42.130	102°47.91	4240	4239	13.3	280	"	"	"	"	"	"	"	
"	0:30	68°42.264	102°42.26	4236	4238	13.2	256	"	"	"	"	"	"	"	
"	0:45	68°43.333	103°01.61	4222	4233	14.1	259	"	"	"	"	"	"	"	
"	1:00	68°44.361	103°10.388	4274	4222	13.6	254	"	"	"	"	"	"	"	
"	1:15	68°45.420	103°13.533	4274	4221	13.6	252	"	"	"	"	"	"	"	
"	1:30	68°46.33	103°27.397	4206	4217	13.6	254	"	"	"	"	"	"	"	1:30 abgelesen
"	1:45	68°47.42	103°36.89	4274	4275	13.0	251	"	"	"	"	"	"	"	
"	2:00	68°48.43	103°45.47	4308	4297	13.7	251	"	"	"	"	"	"	"	
"	2:15	68°49.466	103°54.46	4294	4303	13.4	252.1	M. Kurz-Arm	"	"	"	"	"	"	
"	2:30	68°50.480	104°03.23	4264	4277	13.3	251.9	"	"	"	"	"	"	"	
"	2:45	68°51.549	104°11.378	4251.7	4255	13.7	251	"	"	"	"	"	"	"	
"	3:00	68°52.677	104°21.530	4259	4274	13.6	249	"	"	"	"	"	"	"	
"	3:15	68°53.739	104°31.26	4356	4356	13.6	252.9	"	"	"	"	"	"	"	
"	3:30	68°54.856	104°37.844	4231	4259	13.4	239	"	"	"	"	"	"	"	
"	3:45	68°55.101	104°46.289	4035	4049	13.1	269	"	"	"	"	"	"	"	
"	4:00	68°56.266	104°55.810	3997	4015	13.2	265.5	"	"	"	"	"	"	"	
"	4:15	68°57.555	105°04.542	3906	4004	12.8	252.7	L. Nieradzick	"	"	"	"	"	"	4:25 abgelesen
"	4:30	68°58.576	105°13.288	4046	4058	13.0	253	"	"	"	"	"	"	"	
"	4:45	68°59.501	105°21.746	4072	4085	13.3	251	"	"	"	"	"	"	"	
"	5:00	68°00.488	105°29.320	4113	4125	13.1	251.1	"	"	"	"	"	"	"	
"	5:15	68°01.455	105°38.858	4163	4180	13.5	251.7	"	"	"	"	"	"	"	
"	5:30	68°02.455	105°47.452	4208	4220	13.3	252.3	"	"	"	"	"	"	"	
"	5:52	68°03.577	106°00.828	4246	4266	13.2	252.2	"	"	"	"	"	"	"	5:42 abgelesen Lam. Platten getauscht i. Bremer Loch.
"	6:00	68°04.486	106°04.843	4254	4266	13.2	251.8	"	"	"	"	"	"	"	



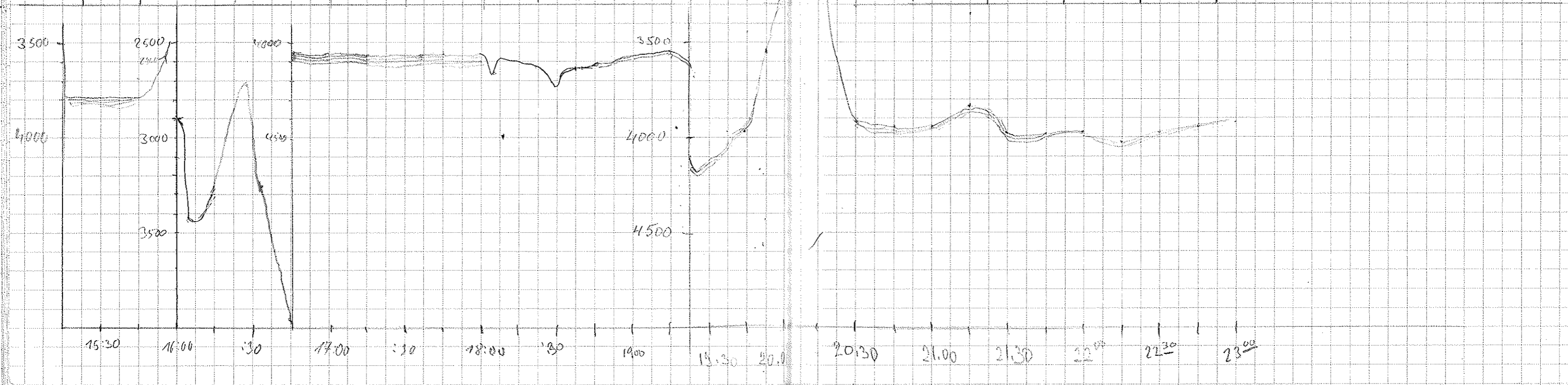
Date	UTC Time	Latitude	Longitude	Depth PS	Depth HS	Speed	Course	Watch	Flag	Roll	Rec Length	Wait time	Reduction	Deso Roll	Comments
13.03.01	6:15	69° 05.514 S	106° 15.722 W	4283.3	4285.0	13.2	254.7	B-n Echo	H	2	266	0	0		
"	6:30	69° 06.480 S	106° 22.328 W	4286.3	4287.0	12.9	252.3	"	"	"	"	"	"		
"	6:45	69° 07.531 S	106° 21.434 W	4289.9	4296.0	13.4	253.4	"	"	"	"	"	"		
"	7:00	69° 08.497 S	106° 22.811 W	4288.5	4296.0	13.0	253.2	"	"	"	"	"	"		
"	7:15	69° 09.501 S	106° 42.302 W	4281.2	4288.0	13.2	254.5	"	"	"	"	"	"		7:17 abgestürzt
"	7:30	69° 09.893 S	106° 57.443 W	4259.3	4271.0	13.8	241.7	"	"	"	"	"	"		7:48 abgestürzt
"	7:45	69° 09.896 S	107° 06.787 W	4132.7	4249.0	12.9	270.1	"	"	"	"	"	"		
"	8:00	69° 09.896 S	107° 15.857 W	4074.9	4070.0	12.9	268.7	"	"	"	"	"	"		
"	8:15	69° 09.886 S	107° 24.926 W	3876.9	3845.5	13.0	270.4	"	"	"	"	"	"		
"	8:30	69° 10.000 S	107° 39.026 W	3829.4	3844.0	13.0	269.8	"	"	"	"	"	"		
"	8:45	69° 09.983 S	107° 43.088 W	3951.9	3965.0	13.3	270.6	"	"	"	"	"	"		
"	9:00	69° 10.007 S	107° 52.232 W	4048.8	4062.0	13.1	270.2	"	"	"	"	"	"		
"	9:15	69° 09.993 S	108° 01.659 W	4107.8	4116.0	13.0	271.3	"	"	"	"	"	"		9:18 abgestürzt
"	9:30	69° 09.992 S	108° 10.638 W	4123.9	4134.0	12.9	268.3	"	"	"	"	"	"		
"	9:45	69° 09.983 S	108° 19.383 W	4177.6	4136.0	12.8	268.8	"	"	"	"	"	"		
"	10:00	69° 10.00	108° 28.331 W	4172	4175	13.7	271.1	FMGON	"	"	"	"	"		AS 10:20: Darstellung in Paradeigma ändert sich plötzlich zu wenig verrückt bei geringerer Eindringtiefe* Bei Deso und Kontrolle ist keine Veränderung festzustellen.
"	10:15	69° 11.03	108° 38.52	4132	4144	12.9	260	"	"	"	"	"	"		
"	10:30	69° 12.05	108° 46.83	4140	4145	13.3	251	"	"	"	"	"	"		
"	10:45	69° 13.08	108° 55.71	4145	4148	13.7	252	"	"	"	"	"	"		
"	11:01	69° 14.14	109° 03.83	4131	4141	13.4	259	"	"	"	"	"	"		
"	11:15	69° 15.20	109° 12.52	4153	4166	13.2	259	"	"	"	"	"	"		
"	11:30	69° 16.51	109° 23.88	4107	4172	13.6	250	"	"	"	"	"	"		
"	11:45	69° 17.26	109° 29.52	4005	4017	13.1	258	"	"	"	"	"	"		
"	12:00	69° 18.02	109° 38.21	3925	3934	13.4	257	"	"	"	"	"	"		12:08 passiert wieder, allerdings nur ungefähr 5 min.
"	12:15	69° 19.54	109° 47.72	3915	3925	13.6	252	"	"	"	"	"	"		
"	12:30	69° 20.56	109° 56.30	3921	3929	13.7	252	"	"	"	"	"	"		
"	12:45	69° 20.78	110° 06.43	3778	3786	13.3	252	"	"	"	"	"	"		
"	13:03	69° 21.63	110° 15.55	3802	3813	13.2	258	"	"	"	"	"	"		
"	13:15	69° 22.57	110° 24.65	3811	3821	13.8	273	"	"	"	"	"	"		
"	13:33	69° 23.22	110° 28.56	3813	3823	13.3	274	"	"	"	"	"	"		
"	13:45	69° 23.72	110° 43.78	3780	3800	13.8	272	"	"	"	"	"	"		
"	14:00	69° 19.97	110° 52.03	3672	3680	13.5	274	"	"	"	"	"	"		
"	14:15	69° 19.756	111° 02.515	3704	3716	13.6	271.8	uli	"	"	"	"	"		
"	14:30	69° 19.818	111° 12.154	3700	3710	13.7	264.8	uli	"	"	"	"	"		
"	15:00	69° 19.127	111° 28.955	3636	3720	13.6	264	uli	"	"	"	"	"		
"	15:15	69° 19.094	111° 39.725	3636	3733	13.4	273	uli	"	"	"	"	"		



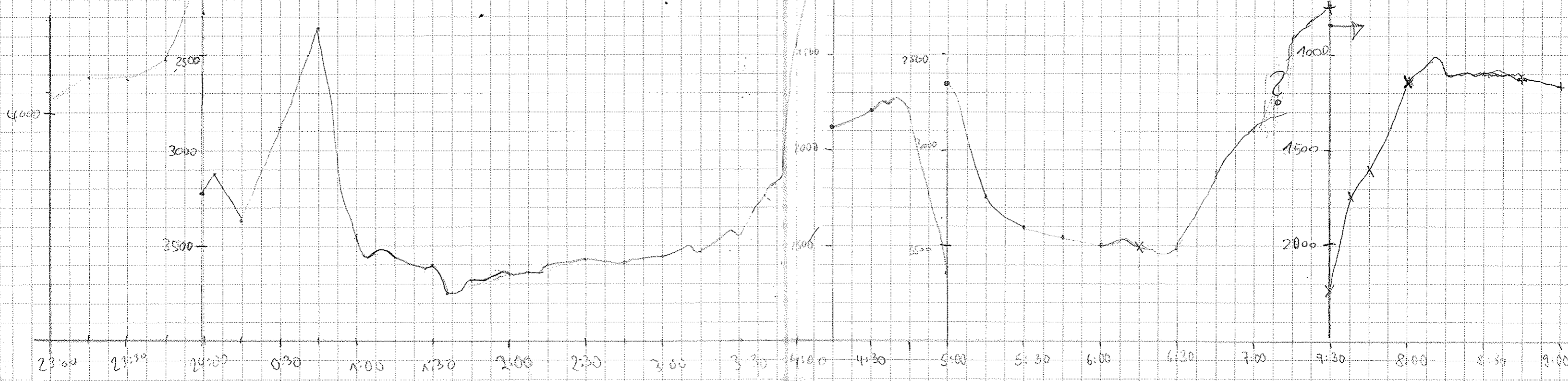
14:57 Deso Rolle gewechselt 7 → 8

*Gleichzeitiger starker Ausstieg bei weiter Kurve unter dem Profil + Online Schicht vermittels Slessen

Date	UTC Time	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Frequ.	Pulse	Rec Length	Wait Time	Reductions	Disc Roll	Comments
13.03.09	15:30	69°18,668	111°48,268	3636	3739	13,6	276	uli	4	2	266	0	0	8	Parasound Neustart 15.35
"	15:45	69°18,237	111°59,093	3662	3692	13,3	277	uli	"	"	"	"	"	"	
"	16:00	69°17,955	112°07,378	2768	2887	13,5	273	uli	"	"	"	"	"	"	
"	16:18	69°18,095	112°19,64	3233	3217	13,5	267	G. Hub	"	"	"	"	"	"	
"	16:36	69°17,823	112°30,54	3260	3289	13,7	272	"	"	"	"	"	"	"	
"	16:45	69°17,56	112°36,29	-	3988	13,6	267	"	"	"	"	"	"	"	
"	17:00	69°17,94	112°45,43	4046	4057	13,8	264	"	"	"	"	"	"	"	
"	17:16	69°18,42	112°56,62	4054	4064	14,3	262	"	"	"	"	"	"	"	
"	17:39	69°18,99	113°12,76	4051	4062	13,9	271	"	"	"	"	"	"	"	PODAS Ausfall 17:27-17:39
"	17:45	69°18,99	113°15,15	4034	4058	14,0	270	"	"	"	"	"	"	"	
"	18:00	69°18,99	113°25,17	4062	4074	14,0	269	"	"	"	"	"	"	"	
"	18:15	69°19,113	113°33,552	4083	4086	14,0	265	F. Kytč	"	"	"	"	"	"	
"	18:30	69°18,378	113°45,621	4105	4116	13,8	284	"	"	"	"	"	"	"	Boot Computer
"	18:45	69°17,931	113°54,567	4114	4120	13,9	277	"	"	"	"	"	"	"	
"	19:00	69°17,491	114°04,134	4087	4094	14,0	277	"	"	"	"	"	"	"	
"	19:15	69°17,092	114°13,523	4059	4068	13,9	275	"	"	"	"	"	"	"	
"	19:30	69°16,646	114°23,039	4127	4130	14,0	278	"	"	"	"	"	"	"	
"	19:45	69°16,253	114°32,929	3983	3950	14,0	277	"	"	"	"	"	"	"	
"	20:00	69°15,820	114°42,637	-	3541	13,8	277	"	"	"	"	"	"	"	
"	20:15	69°15,462	114°52,311	3044	3047	13,9	272	N. Karantsova	"	"	"	"	"	"	
"	20:30	69°15,197	115°02,164	2908	3918	14,0	275	"	"	"	"	"	"	"	
"	20:45	69°14,550	115°11,793	3337	3946	14,1	272	"	"	"	"	"	"	"	
"	21:00	69°14,857	115°14,296	3940	3945	13,7	273	"	"	"	"	"	"	"	
"	21:15	69°14,661	115°26,622	3844	3541	13,8	274	"	"	"	"	"	"	"	
"	21:30	69°14,441	115°37,263	3993	4003	14,2	273	"	"	"	"	"	"	"	
"	21:45	69°14,297	115°43,712	3992	3997	14,3	272	"	"	"	"	"	"	"	
"	22:00	69°14,163	115°53,551	3585	3993	14,1	272	"	"	"	"	"	"	"	
"	22:15	69°14,02	116°03,63	4012	4020	14,2	274	J. Meier	4	2	266	0	0	8	
"	22:30	69°13,87	116°13,56	3592	4002	14,1	271	"	"	"	"	"	"	"	
"	22:45	69°13,51	116°15,61	3554	3961	14,7	72	"	"	"	"	"	"	"	
"	23:00	69°13,72	116°24,08	3613	3922	14,4	273	"	"	"	"	"	"	"	Druck-schmel hat Ausfall → Reset v. Netz

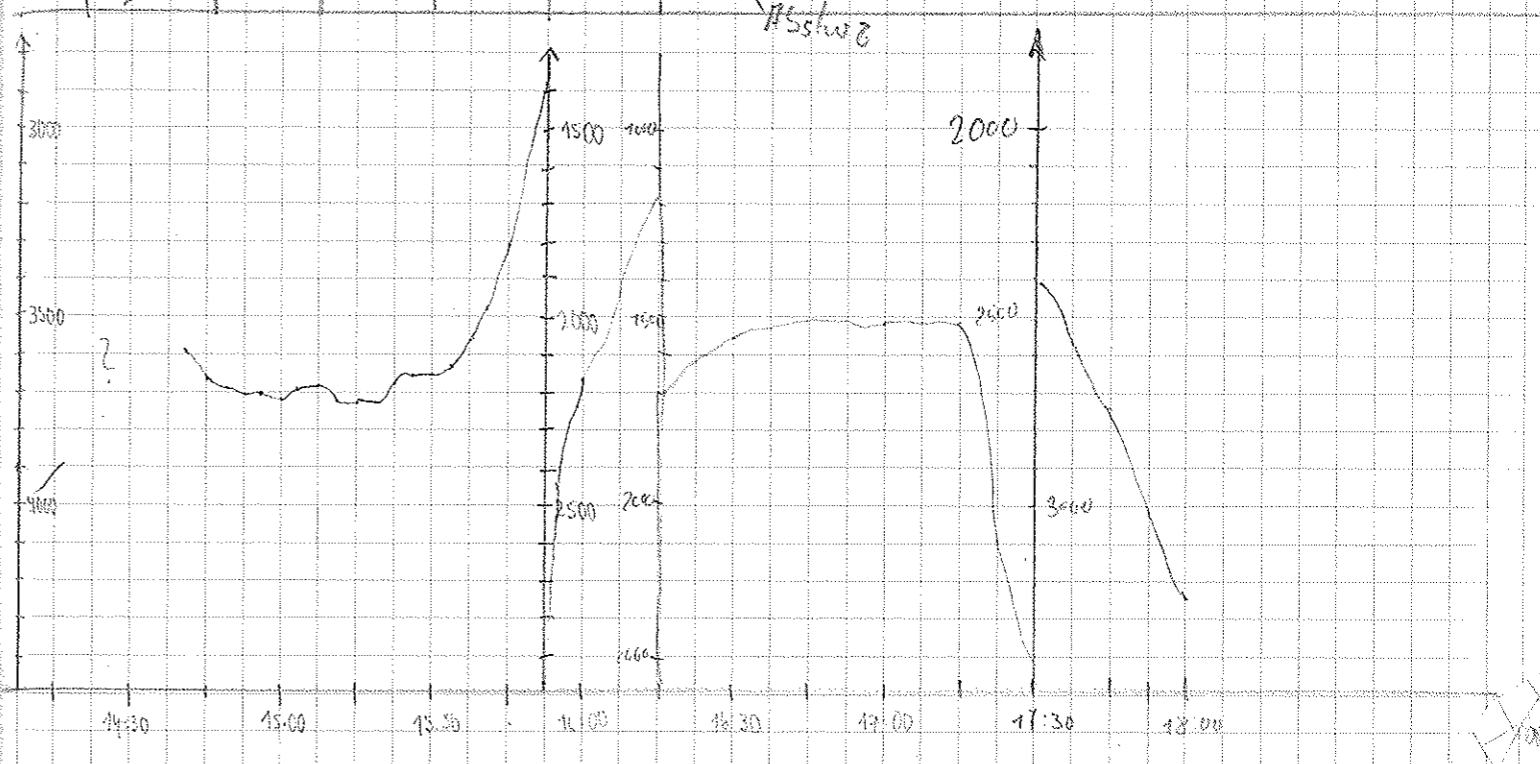
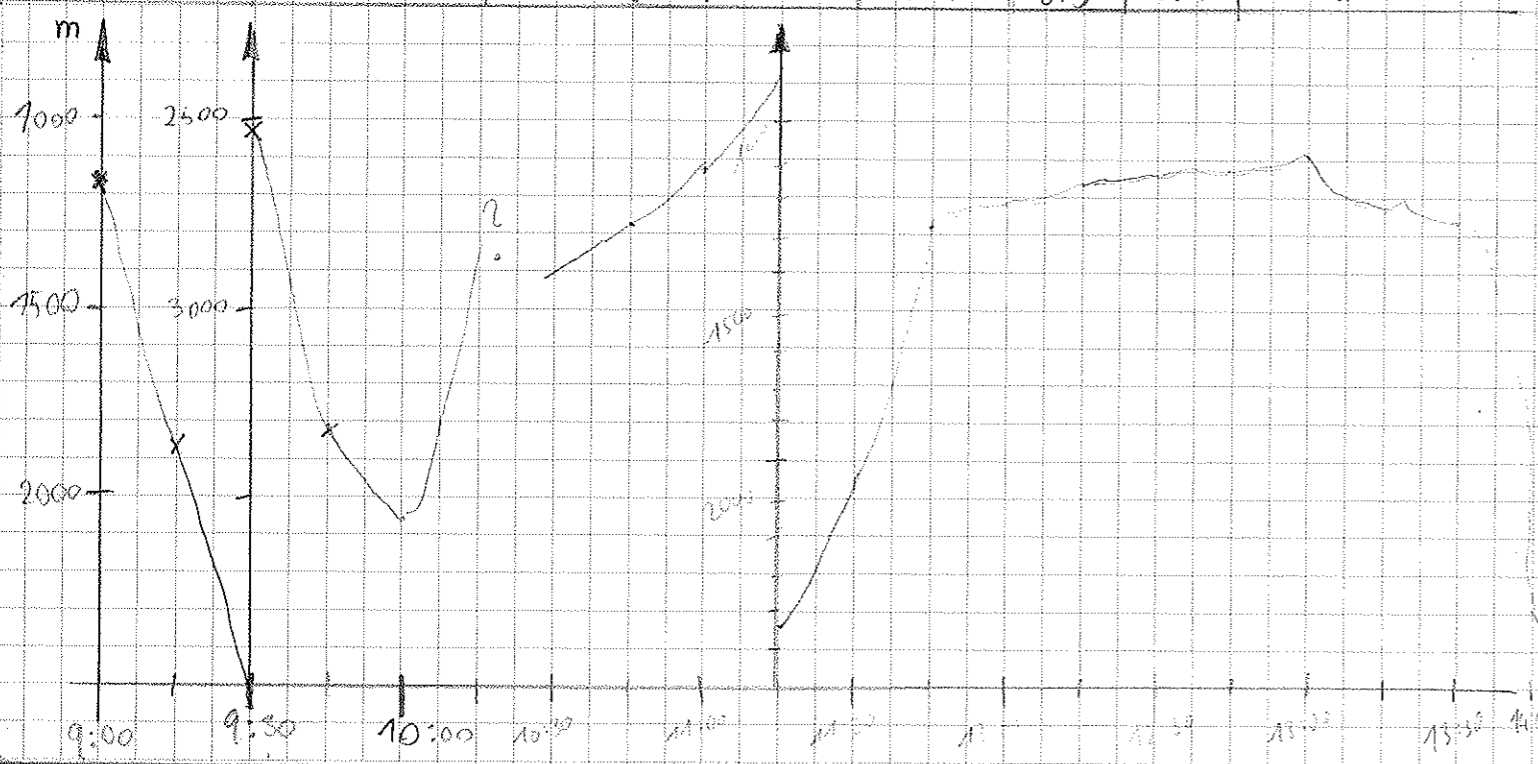


Date	Time	Lat	Long	Depth ps	Depth ms	Speed	Course	Watch	Freq	Pulse	Rec Length	Way Time	Reduction	Desor Roll	Any Comments
13.3.01	23:15	69°13.58	116°35.31	3807	3816	14	272	F. Meier	4	2	266	0	0	"	Nope
"	23:30	69°13.43	116°44.86	3815	3826	14	272	"	"	"	"	"	"	"	
"	23:45	69°13.28	116°55.43	3777	3729	14.3	274	"	"	"	"	"	"	"	23:43 Abschw
14.3.01	0:00	69°13.10	117° 7.47	3227	3222	14.7	272	B. Schneider							Wgt. so schön wie gleich nachher.
"	0:15	69°13.03	117° 13.49	3392	3401	14.3	272								
"	0:30	69°11.87	117° 23.68	2883	2766	14.2	251								
"	0:45	69°11.02	117° 32.39	2355	2418	14.5	270								
"	1:00	69°11.08	117° 43.16	3411	3422	14.9	270								
"	1:15	69°11.173	117° 51.54	3542	3543	14.1	269								
"	1:30	69°11.25	117° 58.51	3602	3605	14.5	266								
"	1:45	69°11.30	118° 6.26	3640	3643	14.2	271								
"	2:00	69°11.36	118° 13.94	3638	3641	14.0	271								
"	2:15	69°11.43	118° 21.80	3602	3613	14.3	273								
"	2:30	69°11.49	118° 29.29	3559	3566	14.4	272								
"	2:45	69°11.54	118° 36.94	3589	3594	14.2	265								
"	3:00	69°11.62	118° 45.99	3559	3566	10.8	270								Neumant
"	3:15	69°11.68	118° 52.49	3576	3527	10.8	270								
"	3:30	69°11.75	119° 0.70	3455	3447	10.7	269								
"	3:45	69°11.80	119° 7.47	3187	3192	10.5	266								
"	4:00	69°11.86	119° 15.48	2385.3	2442.0	10.8	272.4	A. Meadow							
"	4:15	69°11.91	119° 22.44	1897.7	1893.0	10.7	267.4	"							
"	4:30	69°11.97	119° 29.84	1792.3	1795.0	10.5	264.9	"							
"	4:45	69°12.32	119° 37.68	1787.2	1783.0	11.5	257.6	"							
"	5:00	69°12.89	119° 45.85	2659.8	2661.0	11.3	256.7	"							
"	5:15	69°13.40	119° 53.36	3360.9	3366.0	11.0	260.2	"							
"	5:30	69°13.91	120° 00.67	3392.6	3393.0	10.4	254.4	"							
"	5:45	69°14.46	120° 08.09	3456.4	3461.0	11.1	261.6	"							
"	6:00	69°14.99	120° 16.69	3502.0	3505.0	11.5	259.4	A. Gust	4	2	266	0	?	?	
"	6:30	69°16.10	120° 33.27	3508.6	3510.0	11.5	255.0	"							
"	6:45	69°17.22	120° 39.75	3231	3271	10.4	164	"							
"	7:00	69°18.45	120° 36.60	2940	3029	6.5	97.1	"							
"	7:15	69°18.98	120° 37.14	0	2677	12.0	257.5	"							
"	7:30	69°19.95	120° 44.63	2230	2245	9.8	240	"							
"	7:45	69°21.26	120° 50.11	0	1679	9.5	240	"							
"	8:00	69°22.34	120° 56.80	0	1157	11.4	245	"							
"	8:15	69°23.32	120° 02.36	0	1104	9.0	243	"							
"	8:30	69°24.26	121° 07.67	0	1091	8.7	243	"							

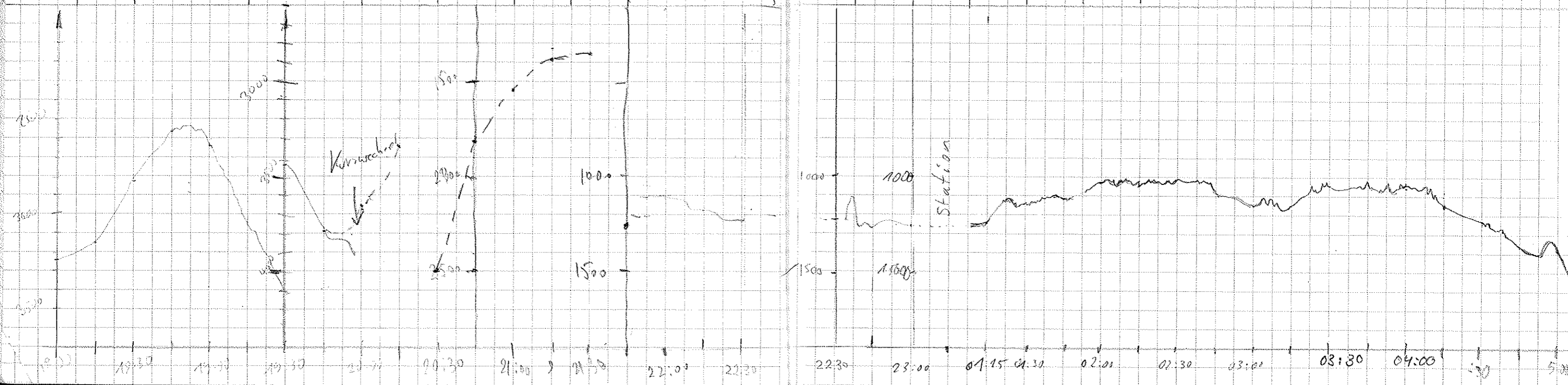


Date	MTC Time	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Vatck	Req	Pulse	Rec Length	Wait Time	Reduction	Deso Roll	Comments
14.3.01	8:45	69° 25, 24'	121° 13, 14'	0	1128	8,4	242	A. Gerst		2	266	0	?	?	
"	9:00	69° 26, 26'	121° 18, 89'	0	1175	9,5	244	"		"	"	"	"	"	Stärker Gradient, kurz vor Hang wieder R. (C) u. Sedimentkanten
"	9:15	69° 27, 37'	121° 23, 48'	0	1877	8,9	244	"		"	"	"	"	"	} " → schlechte Auflösung
"	9:30	69° 28, 37'	121° 30, 99'	2403	2533	9,7	244	"		"	"	"	"	"	
"	9:45	69° 29, 46'	121° 37, 08'	3230	3310	9,5	243	"		"	"	"	"	"	System absolut z
"	10:00	69° 28, 81'	121° 41, 86'	3576	3588	9,1	312	"		"	"	"	"	"	Kursänderung, starker Wellengang
"	10:15	69° 27, 04'	121° 46, 10'	2843	2954	8,6	334	F Meier		"	"	"	"	8	Fahr parallel zu vorherigen Hang → keine Aufg.
"	10:30	69° 25, 24'	121° 43, 22'	✓	3176	5,0	43	"		"	"	"	"	"	10:35 Abs. 1-2
"	10:45	69° 24, 33'	121° 43, 97'	2796	2917	5,9	48	"		"	"	"	"	"	
"	11:00	69° 23, 43'	121° 46, 77'	2615	2637	6,2	51	"		"	"	"	"	"	
"	11:15	69° 21, 23'	121° 36, 73'	2331	2342	6,7	55	"		"	"	"	"	"	
"	11:30	69° 21, 53'	121° 34, 20'	1843	2016	5,9	48	"		"	"	"	"	"	
"	11:45	69° 20, 50'	121° 30, 64'	1170	1258	7,0	52	"		"	"	"	"	"	
"	12:00	69° 19, 02'	121° 27, 66'	✓	1223	6,0	50	"		"	"	"	"	"	
"	12:15	69° 18, 70'	121° 24, 41'	1170	1170	6,5	56	"		"	"	"	"	"	
"	12:30	69° 17, 57'	121° 20, 54'	1150	1155	6,5	48	"		"	"	"	"	"	
"	12:45	69° 16, 78'	121° 17, 82'	1130	1136	6,7	50	"		"	"	"	"	"	
"	13:00	69° 15, 62'	121° 13, 55'	✓	1122	6,7	53	"		"	"	"	"	"	
"	13:15	69° 14, 67'	121° 11, 12'	1217	1216	6,7	48	"		"	"	"	"	"	
"	13:30	69° 13, 44'	121° 07, 54'	1278	1375	4,4	32	"		"	"	"	"	"	
"	13:50	69° 12, 02'	121° 03, 27'	✓	2415	6,3	42	"		"	"	"	"	"	
"	14:00	69° 11, 33'	121° 01, 18'	✓	2786	6,9	54	"		"	"	"	"	"	
"	14:15	69° 10, 127'	120° 57, 348'	✓	3116,0	7,7	46,1	B.-M. Ehlers		"	"	"	"	"	
"	14:30	69° 08, 941'	120° 53, 807'	✓	3447,0	6,6	47,4	"		"	"	"	"	"	
"	14:45	69° 07, 873'	120° 50, 500'	3652,5	3667,5	6,3	49,3	"		"	"	"	"	"	kurz Barosondtiefer mehr, System umg. abgelesen
"	15:00	69° 06, 442'	120° 52, 984'	3708,3	3717,0	8,8	319,4	"		"	"	"	"	"	
"	15:15	69° 05, 740'	120° 57, 802'	3741,4	3732,0	9,1	256,1	"		"	"	"	"	"	
"	15:30	69° 06, 349'	121° 03, 749'	3843,0	3837,0	8,8	251,2	"		"	"	"	"	"	
"	15:45	69° 06, 340'	121° 09, 521'	3307,6	3324,0	8,6	256,0	"		"	"	"	"	"	
"	16:00	69° 07, 542'	121° 15, 565'	2163,0	2204,0	9,0	255,8	"		"	"	"	"	"	
"	16:15	69° 08, 177'	121° 21, 849'	0	1693	8,9	253	uli		"	"	"	"	"	
"	16:30	69° 08, 777'	121° 27, 243'	1139	1514	9,7	252	uli		"	"	"	"	"	
"	17:00	69° 09, 907'	121° 39, 251'	1139	1510	9,2	252	uli		"	"	"	"	"	
"	17:15	69° 10, 477'	121° 44, 882'	7139	1512	8,8	258	uli		"	"	"	"	"	
"	17:30	69° 11, 029'	121° 50, 534'	2368	2411	8,5	258	uli		"	"	"	"	"	
"	17:45	69° 11, 646'	121° 56, 715'	2887	2775	8,3	254	uli		"	"	"	"	"	
"	18:00	69° 12, 193'	122° 02, 757'	3240	3241	8,5	254	uli		"	"	"	"	"	

killed in action / restrot 16:45
 → Depth Range auf 2000 16:24
 Parasound zeigt 400m runnig an, 2nd rel aber nicht die
 17:17 Crash
 17:27 Tiefe etc! Achtung! Hal Deso falsche Tiefe!



Date	UTC Time	Latitude S	Longitude W	Depth PS	Depth MS	Speed	Course	Watchkeeper	Aliqu.	Pulse	Rec Length	Wint Time	Reduction	Deso Roll	Comments
14.03.01	18:45	69° 10.51	121° 01.50	3151	3134	8.2	178	T. Meier	"	2	266	0	0	8	
"	18:50	69° 08.81	121° 58.12	2836	2857	8.0	35	"	"	"	"	"	"	"	
"	18:45	69° 07.23	121° 54.80	2568	2570	8.5	41	"	"	"	"	"	"	"	
"	19:00	69° 05.12	121° 51.24	2435	2473	8.2	37	"	"	"	"	"	"	"	
"	19:15	69° 04.02	121° 47.30	3010	3020	7.2	42	"	"	"	"	"	"	"	
"	19:30	69° 02.82	121° 44.04	3422	3451	7.7	40	"	"	"	"	"	"	"	
"	19:45	69° 00.10	121° 40.35	3739	3846	7.5	34	"	"	"	"	"	"	"	
"	20:00	69° 00.81	121° 37.88	3585	3673	7.3	151	Torpum	"	"	"	"	"	"	
"	20:15	69° 02.10	121° 36.91	3390	3330	7.4	162	"	"	"	"	"	"	"	
"	20:30	69° 04.25	121° 34.46	2475	2501	8.2	160	"	"	"	"	"	"	"	- Change Range
"	20:45	69° 06.12	121° 33.60	1361	1805	8.0	172	"	"	"	"	"	"	"	
"	21:00	69° 08.17	121° 32.10	1333	1534	8.1	173	"	"	"	"	"	"	"	
"	21:15	69° 10.24	121° 32.13	1061	1398	8.0	146	"	"	"	"	"	"	"	
"	21:30	69° 11.32	121° 29.41	-	1249	8.1	151	"	"	"	"	"	"	"	
"	21:45	69° 13.82	121° 26.61	840?	1252	8.1	151	"	"	"	"	"	"	"	
"	22:00	69° 15.35	121° 26.00	608	1172	8.0		Indikator	"	"	"	"	"	"	change course
"	22:15	69° 17.28	121° 24.08	237?	1194	7.4	233	"	"	"	"	"	"	"	
"	22:30	69° 18.16	121° 28.05	835?	1218	8.0	234	"	"	"	"	"	"	"	
"	22:45	69° 19.41	121° 28.16	839?	1260	4.7	134	"	"	"	"	"	"	"	change course
"	23:00	69° 20.007	121° 29.113	88?	1262	8.3	51°	"	"	"	60	"	"	"	change course
15.03.01	01:16	69° 20.231	121° 27.012	838	1221	8.5	128.6	Veit	"	"	0	"	"	"	Station begun ≈ 23:00
"	01:30	69° 19.430	121° 22.640	839	1152	9.1	51.6	"	"	"	"	"	"	"	" Ende ≈ 01:15
"	01:45	69° 18.713	121° 17.634	600	1116	8.0	127.9	"	"	"	"	"	"	"	
"	02:00	69° 19.770	121° 13.261	600	1066	9.1	137.2	"	"	"	"	"	"	"	
"	02:15	69° 21.241	121° 12.464	602	1060	8.3	127	"	"	"	"	"	"	"	
"	02:30	69° 21.970	121° 06.730	602	1048	8.9	129	A. Baesler	"	"	"	"	"	"	
"	02:45	69° 23.342	121° 03.227	601	1099	2.7	144	"	"	"	"	"	"	"	
"	03:00	69° 24.376	121° 00.855	601	1150	4.7	158	"	"	"	"	"	"	"	Stationssuche -> kein Sediment
"	03:15	69° 23.962	120° 58.232	838	1157	8.4	300	"	"	"	"	"	"	"	
"	03:30	69° 22.462	121° 04.203	621	1041	10.2	329	"	"	"	"	"	"	"	03:31 Neustart, 03:35 Neustart!
"	03:45	69° 22.571	121° 05.088	611	1048	10.5	315	"	"	"	"	"	"	"	
"	04:00	69° 18.505	121° 03.671	601	1081	10.5	328	"	"	"	"	"	"	"	
"	04:15	69° 15.61	121° 17.63	-	1161	11.4	335	"	"	"	"	"	"	"	
"	04:30	69° 13.53	121° 20.56	-	1293	11.4	333	"	"	"	"	"	"	"	
"	04:45	69° 11.21	121° 25.27	-	1364	11.1	329	"	"	"	"	"	"	"	
"	05:00	69° 10.19	121° 21.47	-	1392	7.0	82	"	"	"	"	"	"	"	

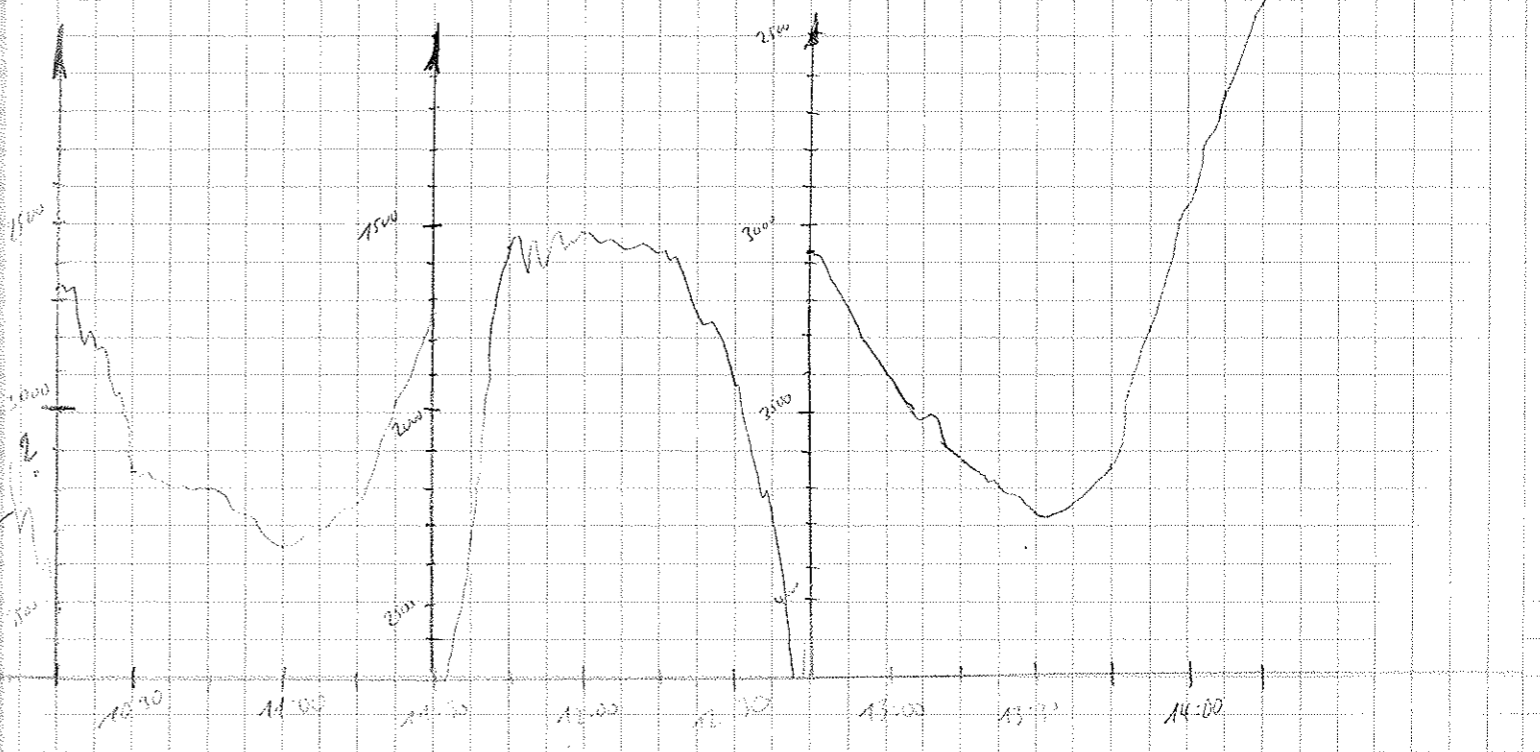
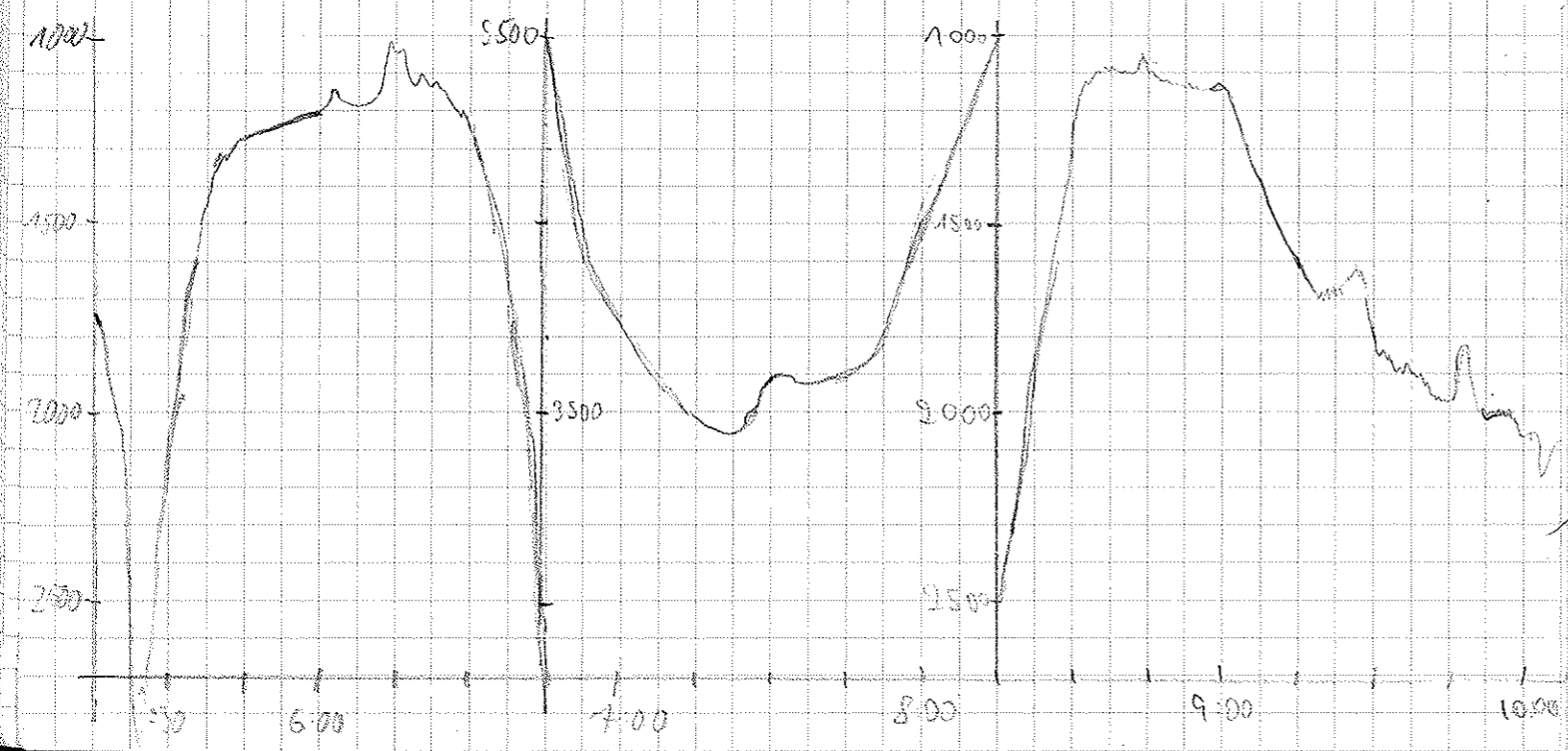


Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Wind direction	Frequ.	Pulse	Rec. Length	Trans. time	Reduc. time	Deso. Roll
15.03.01	5:15	69° 09,77	121° 13,43	-	1733	11,7	82	G. Lake line	4	2	266	0	0	8
	5:30	69° 10,65	121° 10,64	-	1991	9,7	218	4	"	"	"	"	"	"
	5:45	69° 12,24	121° 13,82	-	1287	10,0	217	4	"	"	"	"	"	"
	6:00	69° 14,18	121° 16,94	-	1204	9,7	134	4	"	"	"	"	"	"
	6:15	69° 16,07	121° 12,02	-	1107	10,7	138	↙ Wasser	"	"	"	"	"	"
	6:30	69° 15,13	121° 05,83	-	1241	12,0	56	"	"	"	"	"	"	"
	6:45	69° 13,39	120° 57,81	-	2803	11,3	65	"	"	"	"	"	"	"
	7:00	69° 12,62	120° 51,21	-	3273	11,3	65	"	"	"	"	"	"	"
	7:15	69° 11,32	120° 44,06	-	3515	11,5	66	"	"	"	"	"	"	"
	7:30	69° 12,29	120° 38,52	-	3408	10,5	141	"	"	"	"	"	"	"
	7:45	69° 14,26	120° 42,14	-	3404	9,8	295	"	"	"	"	"	"	"
	8:00	69° 16,00	120° 47,56	-	2999	10,4	221	"	"	"	"	"	"	"
	8:15	69° 17,98	120° 52,27	-	2516	10,7	220	"	"	"	"	"	"	"
	8:30	69° 20,13	120° 56,96	-	1269	10,6	290	"	"	"	"	"	"	"
	8:45	69° 22,16	121° 00,90	-	1092	10,2	171	"	"	"	"	"	"	"
	9:00	69° 24,67	121° 00,09	-	1148	10,8	133	"	"	"	"	"	"	"
	9:15	69° 26,81	120° 54,46	-	1602	11,2	134	"	"	"	"	"	"	"
	9:30	69° 28,70	120° 48,82	-	1846	11,1	135	"	"	"	"	"	"	"
	9:45	69° 29,42	120° 43,54	-	1975	10,9	43	"	"	"	"	"	"	"
	10:00	69° 27,37	120° 38,55	-	2068	11,2	41	"	"	"	"	"	"	"
	10:15	69° 25,14	120° 33,26	-	2183	11,1	41	FMG 01	"	"	"	"	"	"
	10:30	69° 23,07	120° 28,27	-	3160	11,6	42	"	"	"	"	"	"	"
	10:45	69° 20,76	120° 22,75	3202	3205	11,3	40	"	"	"	"	"	"	"
	11:00	69° 18,02	120° 24,88	3354	3356	9,7	232	"	"	"	"	"	"	"
	11:15	69° 21,25	120° 28,22	3252	3250	10,5	237	"	"	"	"	"	"	"
	11:30	69° 23,76	120° 34,84	2717	2733	10,7	246	"	"	"	"	"	"	"
	11:45	69° 24,14	120° 41,61	-	1562	10,7	240	"	"	"	"	"	"	"
	12:00	69° 25,61	120° 46,42	-	1512	10,6	241	"	"	"	"	"	"	"
	12:15	69° 27,02	120° 54,37	1457	1556	10,8	240	"	"	"	"	"	"	"
	12:30	69° 28,13	121° 00,02	/	1923	10,7	236	"	"	"	"	"	"	"
	12:45	69° 29,71	121° 07,31	/	3083	10,7	238	"	"	"	"	"	"	"
	13:07	69° 31,56	121° 10,07	3477	3488	10,6	240	"	"	"	"	"	"	"
	13:15	69° 32,25	121° 15,15	3607	3614	10,5	238	"	"	"	"	"	"	"
	13:30	69° 33,17	121° 26,23	/	3771	10,4	304	"	"	"	"	"	"	"
	13:45	69° 34,45	121° 26,11	3643	3662	11,5	44	"	"	"	"	"	"	"
	14:00	69° 29,52	121° 20,52	/	2642	11,6	46	"	"	"	"	"	"	"
	14:15	69° 27,78	121° 15,33	/	2298	6,1	35	Alex Gerold	"	"	"	"	"	"

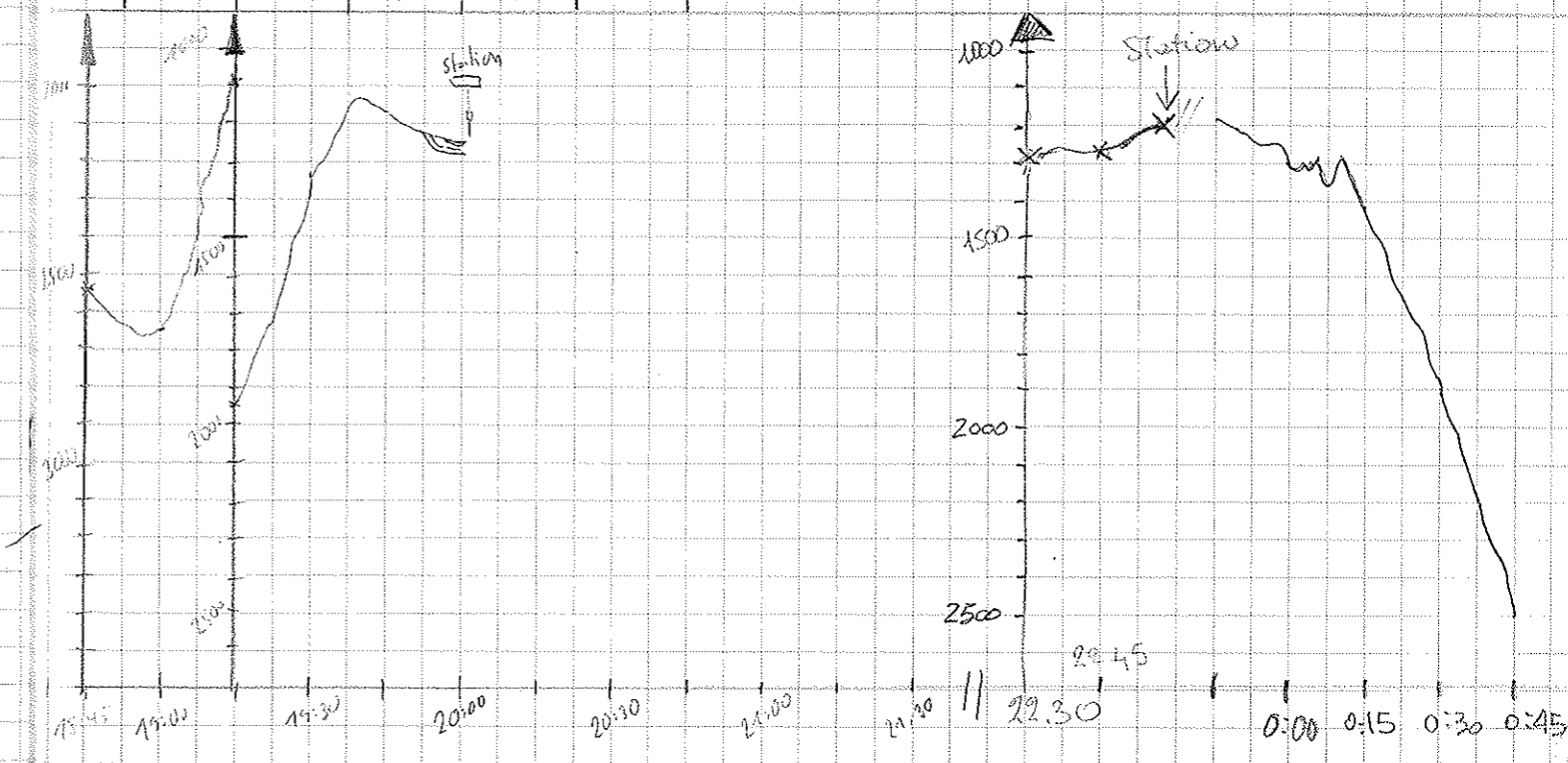
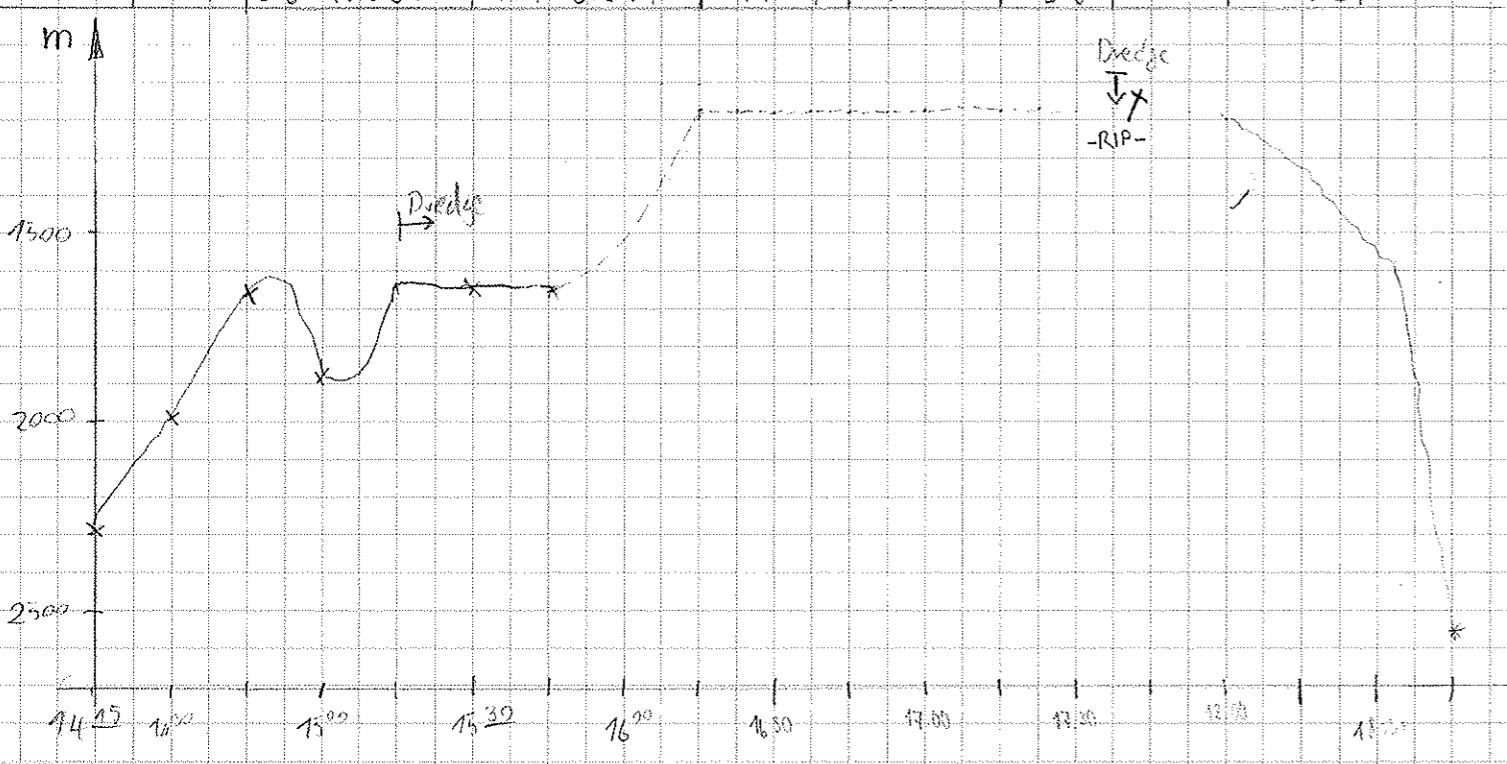
9:17 Abstieg

Deso. Rolle auf 1:50.000 (seit wann?)

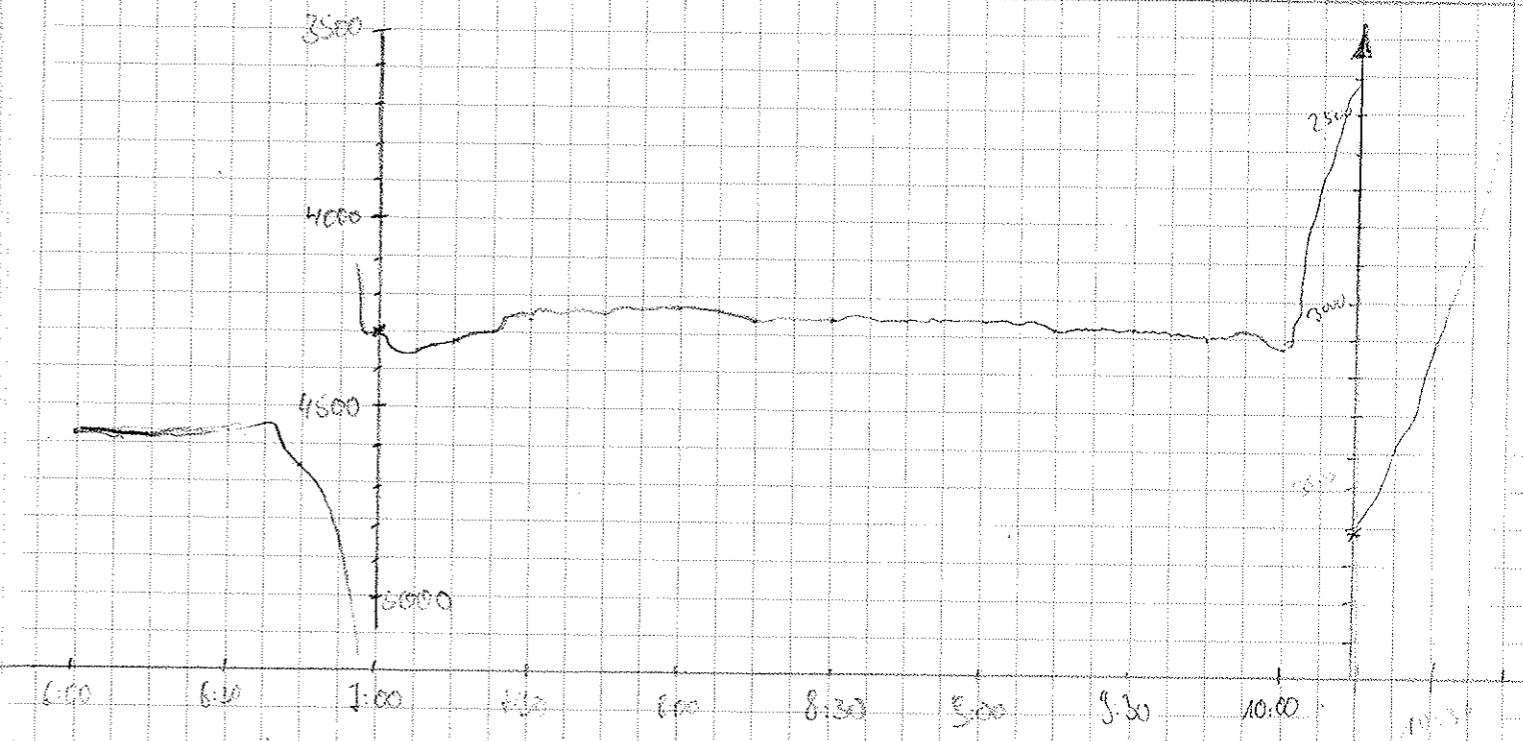
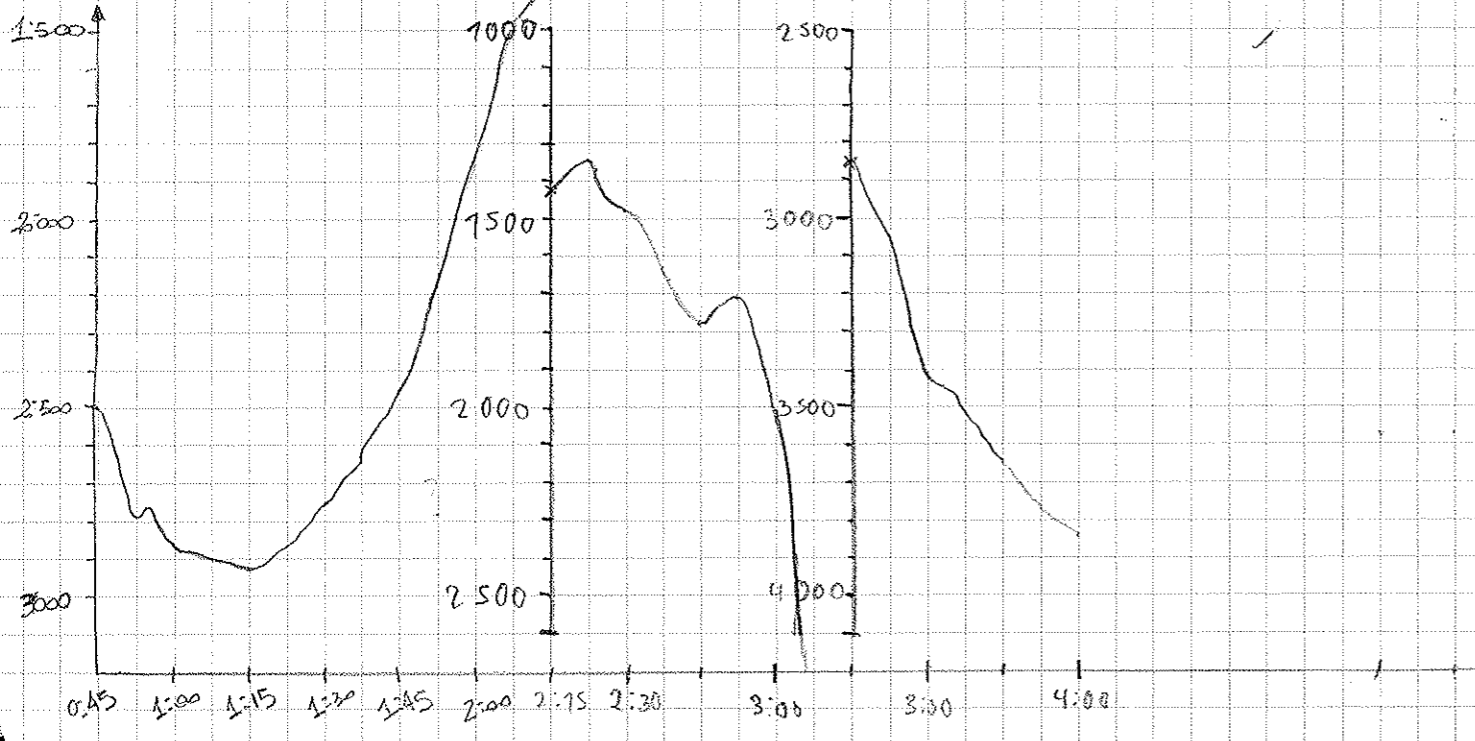
MS
Abstieg



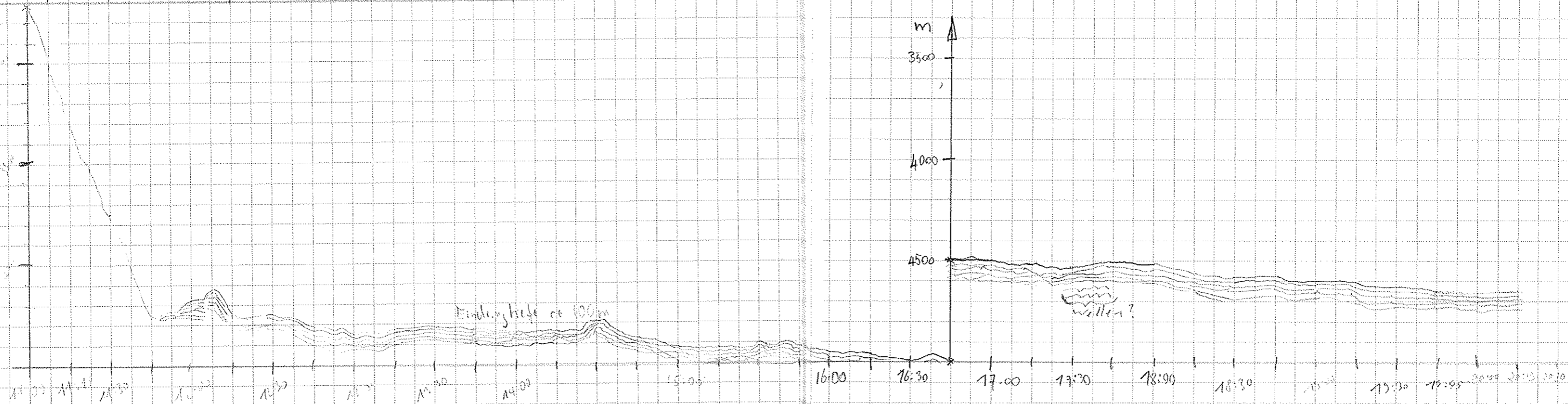
Date	Time UTC	Latitude S	Longitude E	Depth m	Depth HI	Speed	Course	Watchkeeper	Run	Pipe	Rec. Core	Winch	Redwin	Deser. Roll	Comments
15.3.07	14:30	69° 27,35	121° 15,12	1441	2007	1.4	27	Alex Gerst	A	2	266	0	0	8	
"	14:45	69° 26,98	121° 15,35	0	1670	4.0	252	"	"	"	"	"	"	"	
"	15:09	69° 27,36	121° 19,07	1793	1895	6.4	265	"	"	"	"	"	"	"	Dredge
"	15:15	69° 27,47	121° 21,41	1488	1649	1.0	32	"	"	"	"	"	"	"	"
"	15:30	69° 27,32	121° 20,75	1567	1666	1.0	61	"	"	"	"	"	"	"	Deso. 2000 → 50.000
"	15:45	69° 27,20	121° 20,14	1526	1633	1.9	18.4	"	"	"	"	20	"	"	Wait Time → 20
"	16:00	69° 26,68	121° 19,72	838	1347	1.9	30	"	"	"	"	20	"	"	"
"	16:15	69° 26,305	121° 18,910	838.5	1183.0	1.3	34.6	B. M. Eklow	"	"	"	"	"	"	"
"	16:30	69° 26,222	121° 18,432	838.7	1175.0	0.5	40.1	"	"	"	"	"	"	"	"
"	16:45	69° 26,209	121° 18,109	838.7	1175.0	0.7	67.8	"	"	"	"	"	"	"	"
"	17:00	69° 26,233	121° 17,258	838.8	1173.0	0.3	116.8	"	"	"	"	"	"	"	"
"	17:15	69° 26,120	121° 17,476	838.4	1171.0	0.8	51.6	"	"	"	"	"	"	"	"
"	17:30	69° 26,00	121° 17,05	838.2	1166.0	1.0	30.5	P. Meadow	"	"	"	"	"	"	"
"	17:45	69° 25,76	121° 16,55	839.0	1156.0	1.5	27.1	"	"	"	"	"	"	"	"
"	18:00	69° 25,24	121° 13,05	838.9	1144.0	7.2	280.2	"	"	"	"	0	"	"	Neuntart Dredge weg!
"	18:15	69° 25,39	121° 24,42	/	1203	8.8	57	F. Meier	"	"	"	"	"	"	"
"	18:34	69° 26,15	121° 30,86	/	1671	9.2	250	"	"	"	"	"	"	"	"
"	18:45	69° 26,73	121° 35,78	/	2544	9.7	252	"	"	"	"	"	"	"	"
"	19:00	69° 26,22	121° 39,33	/	2653	9.0	49	"	"	"	"	"	"	"	Und wieder raus...
"	19:17	69° 24,14	121° 33,74	/	1944	10.0	43	"	"	"	"	"	"	"	Deso-Rolle hängt
"	19:30	69° 22,59	121° 29,57	/	1326	10.0	43	"	"	"	"	"	"	"	"
"	19:45	69° 20,61	121° 28,30	/	1172	7.0	31.7	"	"	"	"	"	"	"	"
"	20:00	69° 19,69	121° 28,93	/	1256	0	25.7	"	"	"	"	60	"	"	Station Wait time auf 60
"	20:32	69° 18,865	121° 31,217	/	1288	8.8	18.9	C. Parnish	"	"	"	0	"	"	w.t., 0 Deso auf 1:100.000
"	20:45	69° 18,123	121° 29,470	/	1250	8.0	33.0	"	"	"	"	0	"	"	"
"	21:57	69° 18,318	121° 28,731	/	1196	"	"	"	"	"	"	60	"	"	Station Wait time auf 60
"	23:45	69° 18,41	121° 28,81	-	1206	6.1	27.1	"	"	"	"	0	"	"	"
"	0:00	69° 18,182	121° 33,532	839	1297	8.0	288	"	"	"	"	0	"	"	"
16/03/07	0:15	69° 18,666	121° 33,808	839	1414	9.7	248	Cortese	"	"	"	"	"	"	0:10 Restart, screen not updating
"	0:30	69° 19,600	121° 46,600	1440	1867	9.5	249	"	"	"	"	"	"	"	} Very bad signal } Paper roll not moving for ca. 10 min.
"	0:45	69° 20,378	121° 52,170	2408	2500	9.0	248	"	"	"	"	"	"	"	
"	1:00	69° 18,811	121° 55,240	2775	2852	8.8	335	"	"	"	"	"	"	"	
"	1:15	69° 16,961	121° 55,147	-	2927	9.5	47	"	"	"	"	"	"	"	
"	1:30	69° 15,404	121° 50,135	2733	2756	9.0	48	"	"	"	"	"	"	"	
"	1:45	69° 13,974	121° 45,483	2459	5020	9.5	47	"	"	"	"	"	"	"	
"	2:00	69° 12,368	121° 40,262	3087	3629	9.7	50	"	"	"	"	"	"	"	
"	2:15	69° 10,84	121° 35,17	1437	1400	9.8	57.1	O. Espinet	"	"	"	"	"	"	1:50 Restart, frozen screen



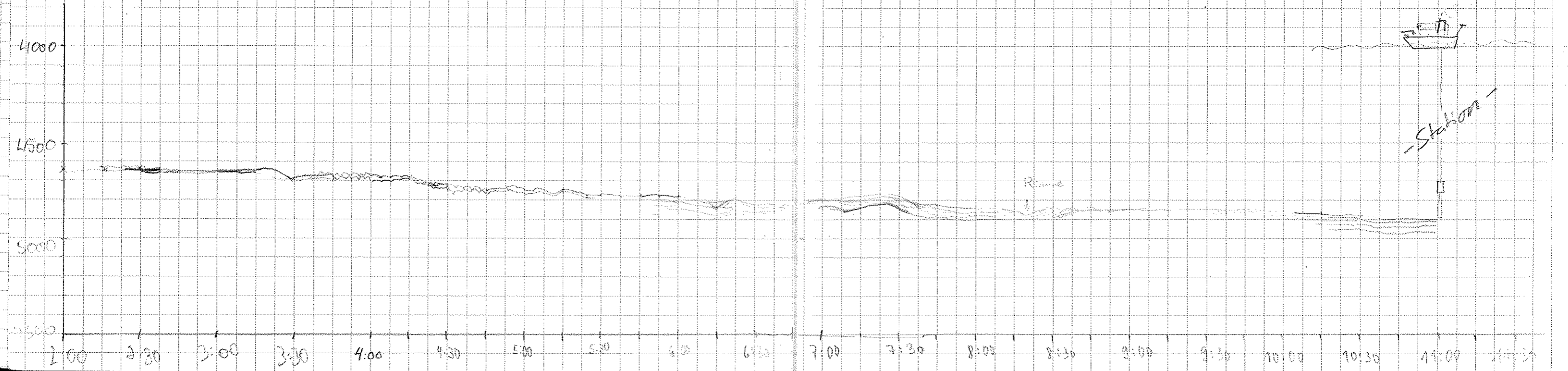
Date	Time UTC	Latitude S	Longitude W	Depth FS	Depth HS	Speed	Course	Watch	Req.	Pulse	Rec-Least	Wait Time	Reduct.	Deso. Roll	Comments
15.08.01	2:30	69°09.09	121°30.80	1476	1485	9.5	34	0. Esper	4	2	266	0	0	0	
"	2:45	69°07.12	121°27.39	1490	1794	9.4	31	"	"	"	"	"	"	"	
"	3:00	69°05.11	121°23.85	2029	2036	9.6	32.9	"	"	"	"	"	"	"	
"	3:15	69°03.05	121°20.24	2828	2858	9.6	30.9	"	"	"	"	"	"	"	
"	3:30	69°01.15	121°16.95	3286	3380	9.3	33.5	"	"	"	"	"	"	"	
"	3:45	68°59.01	121°14.29	3631	3642	9.7	16.7	"	"	"	"	"	"	"	
"	4:00	68°56.99	121°13.82	3856	3875	7.3	23.2	"	"	"	"	"	"	"	Kursänderung um 180°
"	4:15	68°54.34	121°13.89	3619	3648	5.7	15.5	Wi	"	"	"	"	"	"	Station 4:35 Wait Time 60:00 Aussicht.
"	4:30	68°53.95	121°14.89	3559	3582	2.6	200	Wi	"	"	"	"	"	"	
"	4:46	68°53.78	121°15.05	3563	3574	0.9	300	Wi	"	"	"	"	"	"	
"	6:00	68°53.54	121°14.563	3572	3586	0.1	52.5	L Nicolitz	"	2	266	60	0	"	
"	6:15	68°53.575	121°14.63	3573	3583	0.3	16.5	"	"	"	"	"	"	"	
"	6:30	"	"	"	"	"	"	"	"	"	"	"	"	"	
"	6:45	68°53.667	121°13.158	3664	3690	12.3	12.6	"	"	"	"	"	"	"	Station Ende 6:35
"	7:00	68°56.55	121°11.22	4303	4310	11.6	19.4	"	"	"	0	"	"	"	
"	7:15	68°53.26	121°08.03	4335	4342	11.7	18.3	"	"	"	"	"	"	"	
"	7:30	68°51.24	121°06.06	4272	4283	11.5	18.4	"	"	"	"	"	"	"	
"	7:45	68°48.42	121°03.25	4253	4266	11.1	18.7	"	"	"	"	"	"	"	7:5-1 Abgeschwärt
"	8:00	68°45.94	121°00.53	4238	4246	11.3	16.5	"	"	"	"	"	"	"	
"	8:15	68°43.34	120°58.28	4270	4277	11.1	16.1	"	"	"	"	"	"	"	
"	8:30	68°41.62	120°55.61	4265	4277	11.3	15.8	"	"	"	"	"	"	"	
"	8:45	68°38.03	120°53.06	4266	4277	11.0	17.3	"	"	"	"	"	"	"	
"	9:00	68°35.45	120°50.53	4247	4251	11.3	20.2	"	"	"	"	"	"	"	
"	9:15	68°32.81	120°47.54	4281	4307	11.5	20.6	"	"	"	"	"	"	"	
"	9:30	68°30.12	120°45.31	4284	4300	11.1	18.9	"	"	"	"	"	"	"	
"	9:45	68°27.47	120°42.27	4300	4309	11.1	18.2	"	"	"	"	"	"	"	
"	10:00	68°24.83	120°41.14	4316	4327	10.9	10.7	"	"	"	"	"	"	"	
"	10:15	68°22.04	120°39.42	3605	3807	11.3	11.5	T Meyer	"	"	"	"	"	"	
"	10:30	68°19.25	120°37.88	"	3104	10.5	16.0	"	"	"	"	"	"	"	
"	10:45	68°16.73	120°36.22	"	2402	11.4	10.1	"	"	"	"	"	"	"	
"	11:00	68°13.83	120°34.51	2715	2749	11.0	14.2	"	"	"	"	"	"	"	
"	11:20	68°11.57	120°32.57	3298	3307	10.8	12.7	"	"	"	"	"	"	"	
"	11:30	68°09.98	120°29.47	3417	3434	11.1	12.3	"	"	"	"	"	"	"	



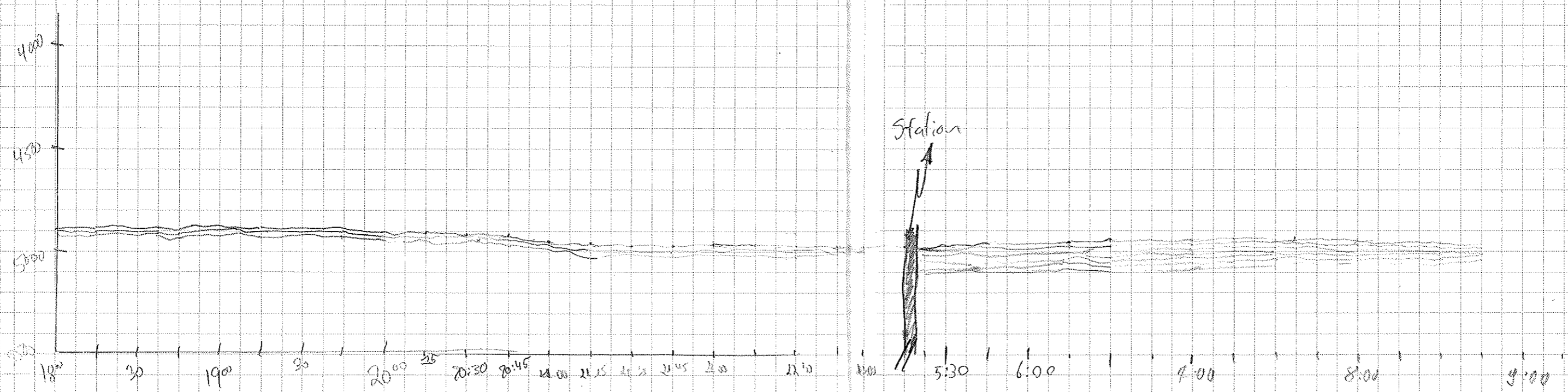
Date	Time	Latitude S	Longitude W	Depth PS	Depth M	Speed	Course	Watchkeeper	Way	Point	Rec. Temp. H	W. Temp	Refractive	Refr. Ps.	Comments
16.02.07	11:45	18° 06, 95	120° 24, 01		4270	11,2	45,2	F. Meier		2	266	0	0	8	Abstr.
"	12:00	18° 05, 20	120° 19, 37	4141	4226	11,2	44	"		"	"	"	"	"	
"	12:15	18° 03, 22	120° 14, 12	4259	4271	11,1	46	"		"	"	"	"	"	
"	12:30	18° 01, 26	120° 08, 50	4267	4275	11,3	45	"		"	"	"	"	"	
"	12:45	17° 58, 59	120° 02, 59	4325	4300	11,2	"	"		"	"	"	"	"	
"	13:00	17° 56, 60	119° 56, 55	4360	4371	13,8	45	"		"	"	"	"	"	Deso - R. He gewechselt!
"	13:15	17° 54, 23	119° 50, 27	4329	4342	13,2	47	"		"	"	"	"	"	
"	13:30	17° 51, 77	119° 43, 84	4378	4333	13,9	46	"		"	"	"	"	"	
"	13:45	17° 49, 40	119° 37, 54	4324	4332	13,1	43	"		"	"	"	"	"	
"	14:00	17° 47, 06	119° 31, 25	4343	4352	14,2	46	"		"	"	"	"	"	
"	14:15	17° 44, 56	119° 24, 67	4331	4344	14,1	44	A. Gossner		"	"	"	"	"	Endringtiefe ca. 100 m
"	14:30	17° 42, 20	119° 18, 41	4293	4303	14,5	47	"		"	"	"	"	"	
"	14:45	17° 39, 84	119° 11, 38	4389	4400	13,9	47	"		"	"	"	"	"	automatisches
"	15:00	17° 37, 23	119° 05, 67	4412	4422	13,6	43	"		"	"	"	"	"	Erfolgreich! Plattenwechsel, neue Data: 03161502.PSS
"	15:15	17° 35, 14	119° 00, 24	4432	4441	11,0	49	"		"	"	"	"	"	Toll!
"	15:30	17° 33, 21	118° 55, 05	4403	4409	10,4	53	"		"	"	"	"	"	
"	15:45	17° 31, 24	118° 50, 14	4423	4436	11,0	44	"		"	"	"	"	"	
"	16:00	17° 29, 43	118° 45, 45	4452	4475	10,2	46	"		"	"	"	"	"	Endringtiefe teilweise > 150 m!
16.3.07	16:15	17° 27, 73	118° 40, 38	4440	4448	10,4	54	Alex Gossner		"	"	"	"	"	
"	16:30	17° 25, 93	118° 35, 67	4486	4500	10,9	40	"		"	"	"	"	"	
"	16:45	17° 23, 70	118° 30, 28	4496	4512	11,3	49	"		"	"	"	"	"	
"	17:00	17° 21, 95	118° 26, 12	4487	4497	10,4	45,7	"		"	"	"	"	"	
"	17:15	17° 20, 07	118° 21, 20	4525	4533	11,5	49	"		"	"	"	"	"	
"	17:30	17° 18, 18	118° 16, 40	4522	4536	10,7	44	"		"	"	"	"	"	in ca 130 m Sedimenttiefe evtl. Sedimentwellen
"	17:45	17° 16, 24	118° 11, 42	4507	4520	11	47	"		"	"	"	"	"	
"	18:00	17° 14, 27	118° 06, 41	4516	4526	11	41	"		"	"	"	"	"	
"	18:15	17° 12, 03	118° 00, 74	4570	4575	11	43	F. Meier		"	"	"	"	"	
"	18:30	17° 10, 33	117° 56, 25	4591	4605	11	42	"		"	"	"	"	"	
"	18:45	17° 08, 27	117° 51, 03	4585	4593	11	42	"		"	"	"	"	"	
"	19:00	17° 06, 45	117° 46, 35	4605	4614	11	49	"		"	"	"	"	"	
"	19:15	17° 04, 35	117° 41, 04	4607	4619	11	44	"		"	"	"	"	"	
"	19:30	17° 02, 45	117° 36, 14	4634	4647	11	45	"		"	"	"	"	"	
"	19:45	17° 00, 46	117° 31, 11	4649	4657	11	45	"		"	"	"	"	"	
"	20:00	16° 58, 78	117° 25, 65	4653	4665	10	3	"		"	"	"	"	"	
"	20:15	16° 56, 31	117° 20, 10	4653	4661	10,8	52	J.D. Flores		"	"	"	"	"	BRING TO STATION AT 20:21



DATE	TIME	Latitude S	Longitude W	DEPTH ₁	DEPTH ₂	SPEED	COURSE	WACHMANN	FREQ.	POST	DEPT	WIND	WAVE	SEA	REMARKS
17.3.01	2:00	66° 58' 67	117° 27,5	4655	4663	-	-	L. Nieradzki	LI	2	133	60	-	-	Station
	2:15	"	"	"	"	"	"	"	lost	Test	133	0	-	-	Treef. lost
	2:30	66° 57' 611	117° 27,10	4654	4666	10,1	28,5	"	LI	2	266	0	-	-	"
	2:45	66° 55' 17	117° 21' 31	4658	4670	10,4	8,6	"	"	"	"	"	-	-	2:53 Breakdown
	3:00	66° 52' 55	117° 21' 53	4663	4676	10,1	35,0	"	"	"	"	"	-	-	"
	3:15	66° 50' 52	117° 23' 84	4645	4659	10,1	5,1	"	"	"	"	"	-	-	"
	3:30	66° 47' 50	117° 22' 56	4652	4716	10,0	11,2	"	"	"	"	"	-	-	3:17 Breakdown
	3:45	66° 45' 00	117° 21' 16	4683	4700	10,6	5,9	"	"	"	"	"	-	-	"
	4:00	66° 42' 58	117° 21' 35	4650	4708	10,0	5,9	"	"	"	"	"	-	-	"
	4:15	66° 39' 849	117° 20' 426	4697,0	4712,0	10,3	7,6	B. M. Eilers	"	"	"	"	-	-	"
	4:30	66° 37' 342	117° 18' 742	4717,0	4728,0	10,4	7,1	"	"	"	"	"	-	-	"
	4:45	66° 34' 946	117° 18' 900	4729,4	4743,0	10,6	16,8	"	"	"	"	"	-	-	"
	5:00	66° 32' 478	117° 18' 023	4739,5	4750,0	10,3	3,1	"	"	"	"	"	-	-	"
	5:15	66° 29' 887	117° 16' 930	4743,8	4756,0	10,3	18,5	"	"	"	"	"	-	-	"
	5:30	66° 27' 877	117° 12' 805	4777,6	4785,0	10,5	41,4	"	"	"	"	"	-	-	5:33 abgestört
	5:45	66° 26' 047	117° 07' 487	4775,9	4786,0	11,0	51,6	"	"	"	"	"	-	-	"
	6:00	66° 23' 774	117° 04' 963	4775,3	4787,0	10,4	11,2	"	"	"	"	"	-	-	"
	6:15	66° 21' 227	117° 03' 406	4789,5	4792,0	10,5	13,1	R. Hedow	"	"	"	"	-	-	"
	6:30	66° 18' 736	117° 01' 307	4775,2	4791,0	10,2	19,0	"	"	"	"	"	-	-	"
	6:45	66° 16' 535	117° 00' 529	4784,2	4795,0	10,6	12,4	"	"	"	"	"	-	-	"
	7:00	66° 13' 736	116° 58' 820	4823,8	4831,0	10,1	11,9	"	"	"	"	"	-	-	"
	7:15	66° 10' 608	116° 56' 940	4825,2	4837,0	10,4	8,4	"	"	"	"	"	-	-	"
	7:30	66° 08' 971	116° 55' 915	4807,9	4815,0	10,6	13,4	"	"	"	"	"	-	-	"
	7:45	66° 06' 596	116° 54' 485	4816,6	4822,0	10,5	11,7	"	"	"	"	"	-	-	"
	8:00	66° 04' 055	116° 52' 959	4844,1	4853,0	10,5	7,7	"	"	"	"	"	-	-	"
	8:15	66° 01' 649	116° 51' 511	4856,7	4870,0	10,2	12,6	"	"	"	"	"	-	-	8:17 abgestört (8:32 wieder)
	8:30	65° 59' 157	116° 49' 700	4864,9	4871,0	11,1	24,0	"	"	"	"	"	-	-	"
	8:45	65° 56' 661	116° 48' 435	4870,9	4882,0	10,2	3,4	"	"	"	"	"	-	-	"
	9:00	65° 54' 402	116° 47' 118	4876,1	4886,0	9,7	19,1	"	"	"	"	"	-	-	"
	9:15	65° 51' 955	116° 45' 671	4879,6	4886,0	9,6	11,9	"	"	"	"	"	-	-	"
	9:30	65° 49' 580	116° 44' 295	4876,5	4889,0	10,2	9,5	"	"	"	"	"	-	-	"
	9:45	65° 47' 266	116° 42' 852	4887,8	4895,0	9,9	13,3	"	"	"	"	"	-	-	"
	10:00	65° 45' 045	116° 40' 555	4889,3	4895,0	9,5	19,8	"	"	"	"	"	-	-	"
	10:15	65° 42' 45	116° 39' 13	4891	4902	9,4	1,3	F. Meyer	"	"	"	"	-	-	"
	10:30	65° 39' 28	116° 38' 29	4891	4901	9,0	2,0	"	"	"	"	"	-	-	"
	10:45	65° 37' 27	116° 37' 32	4897	4904	10,0	19,0	"	"	"	"	"	-	-	"
	11:00	65° 36' 36	116° 37' 37	4896	4912	0	130	"	"	"	"	60	-	-	[Station] U.L. time auf 60! Paper speed 1:100.000



Date	Time	Latitude S	Longitude W	Depth PS	Depth M	Speed	Course	Watchkeeper	Weg	Pulse	Rec. Cycle	Wait Time	Reduct.	Deviation	Comments
17.03.01	17:58	65°37.94	116°37.11	4893	4903	2.9	293	Kurt	5.5	1	233	0	0	9	Ende Station, Frequenztest
"	18:15	65°36.11	116°36.33	4897	4911	9.4	12	Kyrc	"	2	266	"	"	"	
"	18:30	65°33.91	116°35.18	4890	4911	9.6	11	"	"	"	"	"	"	"	
"	18:45	65°31.33	116°33.69	4890	4908	10	16	"	"	"	"	"	"	"	
"	19:00	65°24.96	116°32.28	4887	4905	10	15	"	"	"	"	"	"	"	
"	19:15	65°26.52	116°30.86	4890	4908	10	16	"	"	"	"	"	"	"	
"	19:30	65°24.88	116°31.09	4892	4909	4.8	360	"	"	"	"	"	"	"	
"	19:45	65°23.43	116°30.60	4896	4907	10.2	32	"	"	"	"	"	"	"	
"	20:00	65°21.10	116°27.64	4904	4922	10.7	27	"	"	"	"	"	"	"	
"	20:15	65°18.529	116°26.110	4918	4943	9.9	16	Veltrop	"	"	"	"	"	"	
"	20:30	65°16.377	116°24.841	4917	4936	10	12	"	"	"	"	"	"	"	
"	20:45	65°13.902	116°23.391	4918	4937	10	19	"	"	"	"	"	"	"	
"	21:00	65°11.554	116°22.040	4947	4963	10	18	"	"	"	"	"	"	"	
"	21:15	65°08.900	116°20.493	4946	4964	10	13	"	"	"	"	"	"	"	
"	21:30	65°06.329	116°19.001	4962	4972	11	12	"	"	"	"	"	"	"	
"	21:45	65°03.833	116°17.546	4960	4970	10	19	"	"	"	"	"	"	"	
"	22:00	65°01.466	116°16.259	4958	4974	10.4	13.8	Kurt Pirring	"	"	"	"	"	"	
"	22:15	64°59.086	116°14.820	4961	4975	9.9	12.8	"	"	"	"	"	"	"	
"	22:30	64°56.609	116°13.414	4964	4976	10.5	13.3	"	"	"	"	"	"	"	
"	22:45	64°54.135	116°11.933	4970	4981	10.4	13.3	"	"	"	"	"	"	"	
"	23:00	64°51.512	116°10.451	4963	4988	10.5	16.6	"	"	"	"	"	"	"	
"	23:13	64°49.755	116°09.513	4968	4990	11.1	33.7	"	"	"	"	"	"	"	
18.3.01	5:20	64°49.531	116°09.021	4968	4983	4.0	380	Alex Gurst	12	266	0	0	9	Station Ende Station - Frequenztest	
"	5:30	64°48.601	116°09.73	4965	4980	12.0	39	"	"	"	"	"	"	"	
"	5:45	64°45.75	116°09.73	4952	4973	12	11	"	"	"	"	"	"	"	
"	6:00	64°42.96	116°05.56	4956	4973	13	16	"	"	"	"	"	"	"	
"	6:15	64°40.06	116°03.93	4956	4967	11.6	10.2	Ge. Laban	"	"	"	"	"	"	
"	6:30	64°37.47	116°02.43	4947	4961	11.4	10.4	"	"	"	"	"	"	"	
"	6:45	64°34.79	116°00.96	4955	4969	11.5	15.0	"	"	"	"	"	"	"	
"	7:00	64°32.06	115°59.43	4953	4968	11.7	14.7	"	"	"	"	"	"	"	
"	7:15	64°29.47	115°57.94	4953	4966	11.2	14.8	"	"	"	"	"	"	"	
"	7:30	64°26.32	115°56.23	4954	4962	11.0	14.5	"	"	"	"	"	"	"	
"	7:45	64°23.77	115°54.78	4953	4970	11.2	14.5	"	"	"	"	"	"	"	
"	8:00	64°21.16	115°53.33	4951	4964	11.4	16.8	"	"	"	"	"	"	"	
"	8:15	64°18.55	115°51.74	4965	4987	10.8	16.7	"	"	"	"	"	"	"	
"	8:30	64°15.85	115°50.36	4967	4974	10.5	15.2	"	"	"	"	"	"	"	
"	8:45	64°13.28	115°48.99	4966	4982	10.9	15.0	"	"	"	"	"	"	"	

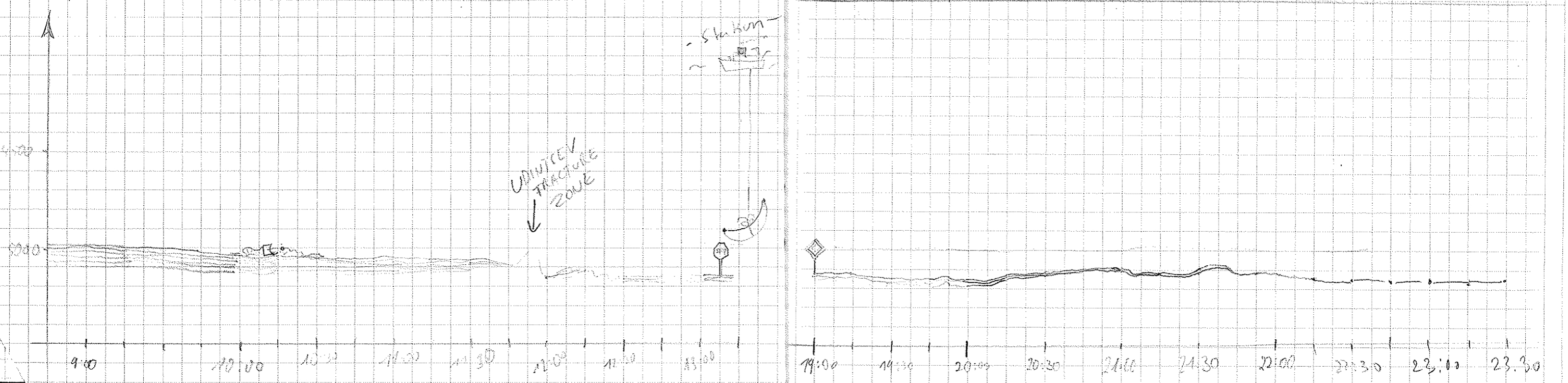


Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth MS	Speed	Course	Watchkeeper	Paper	Pulse	Rec Length	Went time	Reel	Desc Roll
1800	01:00	64° 10.41	115° 47.34	4977	4988	10.6	10.6	Kulmer	4	2	266	0	0	9
"	9:15	64° 07.81	115° 45.88	4991	5000	10.8	15.1	"	"	"	"	"	"	"
"	9:30	64° 05.42	115° 44.57	4998	5009	10.8	14.2	"	"	"	"	"	"	"
"	9:45	64° 02.95	115° 43.20	5005	5014	10.7	11.8	"	"	"	"	"	"	"
"	10:00	64° 00.23	115° 41.70	5024	5038	10.6	15.5	"	"	"	"	"	"	"
"	10:15	63° 57.10	115° 40.21	5051	5061	10.5	12.2	F Meier	"	"	"	"	"	"
"	10:30	63° 54.56	115° 38.81	5059	5064	10.5	12.2	"	"	"	"	"	"	"
"	10:45	63° 52.46	115° 37.44	5066	5068	10.6	13.7	"	"	"	"	"	"	"
"	11:00	63° 49.84	115° 36.00	5067	5082	11.3	10.1	"	"	"	"	"	"	"
"	11:15	63° 47.15	115° 34.55	5066	5076	11.0	17.0	"	"	"	"	"	"	"
"	11:30	63° 44.46	115° 33.09	5074	5088	11.0	10.1	"	"	"	"	"	"	"
"	11:45	63° 41.84	115° 31.68	5090	5101	11.1	11.3	"	"	"	"	"	"	"
"	12:00	63° 38.94	115° 30.10	5166	5185	11.1	12.1	"	"	"	"	"	"	"
"	12:15	63° 36.55	115° 28.78	(4567)	5101	10.6	9.8	"	"	"	"	"	"	"
"	12:30	63° 33.88	115° 27.31	4567	5178	10.7	14.8	"	"	"	"	"	"	"
"	12:45	63° 31.38	115° 26.05	5154	5165	10.9	16.7	"	"	"	"	"	"	"
"	13:01	63° 28.52	115° 24.51	5144	5160	9.8	13.0	"	"	"	"	"	"	"
"	13:15	63° 27.45	115° 23.67	5138	5148	1.3	90.3	"	"	"	"	"	"	"
"	14:00	63° 27.07	115° 22.54	5140	5154	0	0	Alex Gerot	10.5	2	"	60	"	"
"	14:13	63° 27.07	115° 22.54	5139	5154	0	0	"	4	2	266	0	0	9
"	14:30	63° 26.78	115° 22.87	5140	5155	7.1	4.8	"	"	"	"	"	"	"
"	14:50	63° 23.30	115° 21.70	5135	5145	10.6	11.4	"	"	"	"	"	"	"
"	20:00	63° 21.57	115° 20.77	5135	5155	10	13	"	"	"	"	"	"	"
"	20:15	63° 19.38	115° 19.63	5130	5135	9.8	10.7	L Nizadzick	"	"	"	"	"	"
"	20:30	63° 18.85	115° 17.27	5118	5135	11.2	14	"	"	"	"	"	"	"
"	20:45	63° 12.45	115° 16.47	5110	5121	14.2	13.6	"	"	"	"	"	"	"
"	21:00	63° 10.54	115° 14.85	5102	5121	8.8	14.5	"	"	"	"	"	"	"
"	21:15	63° 08.13	115° 13.65	5117	5128	5.9	14.4	"	"	"	"	"	"	"
"	21:30	63° 05.66	115° 12.35	5108	5122	8.5	15.5	"	"	"	"	"	"	"
"	21:45	63° 03.56	115° 11.24	5120	5123	5.7	16.5	"	"	"	"	"	"	"
"	22:00	63° 00.88	115° 09.80	5107	5127	9.1	11.9	Tetazim	"	"	"	"	"	"
"	22:15	62° 58.81	115° 08.69	5119	5133	9.9	12.3	Tetazim	"	"	"	"	"	"
"	22:30	62° 56.20	115° 07.35	5147	5164	9.4	12.9	"	"	"	"	"	"	"
"	22:45	62° 54.28	115° 06.32	5143	5157	8.5	19.3	"	"	"	"	"	"	"
"	23:00	62° 52.16	115° 05.21	5135	5151	8.7	17.0	"	"	"	"	"	"	"
"	23:15	62° 49.87	115° 04.07	5136	5148	9.3	359.2	"	"	"	"	"	"	"
"	23:30	62° 49.81	115° 04.43	5140	5143	10.1	212	"	"	"	"	"	"	"

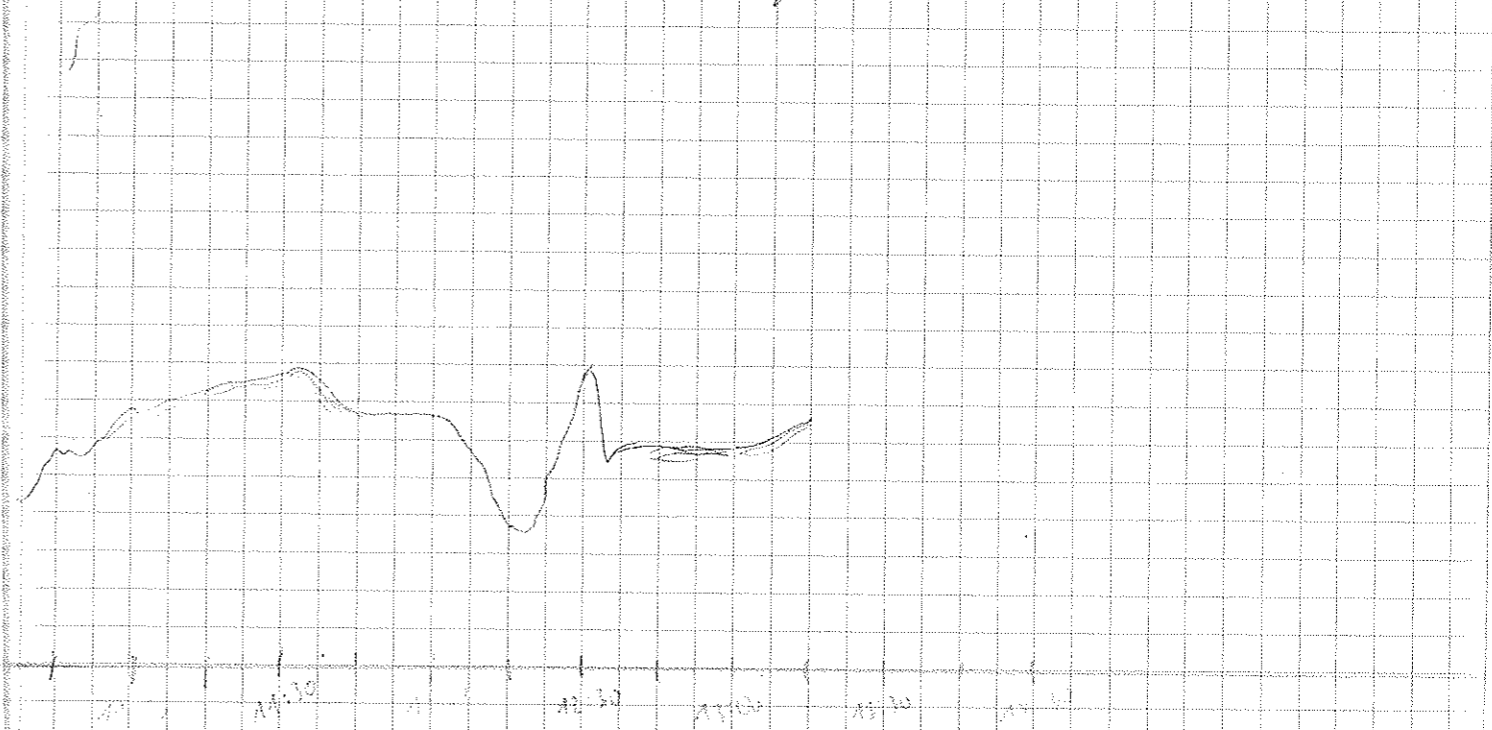
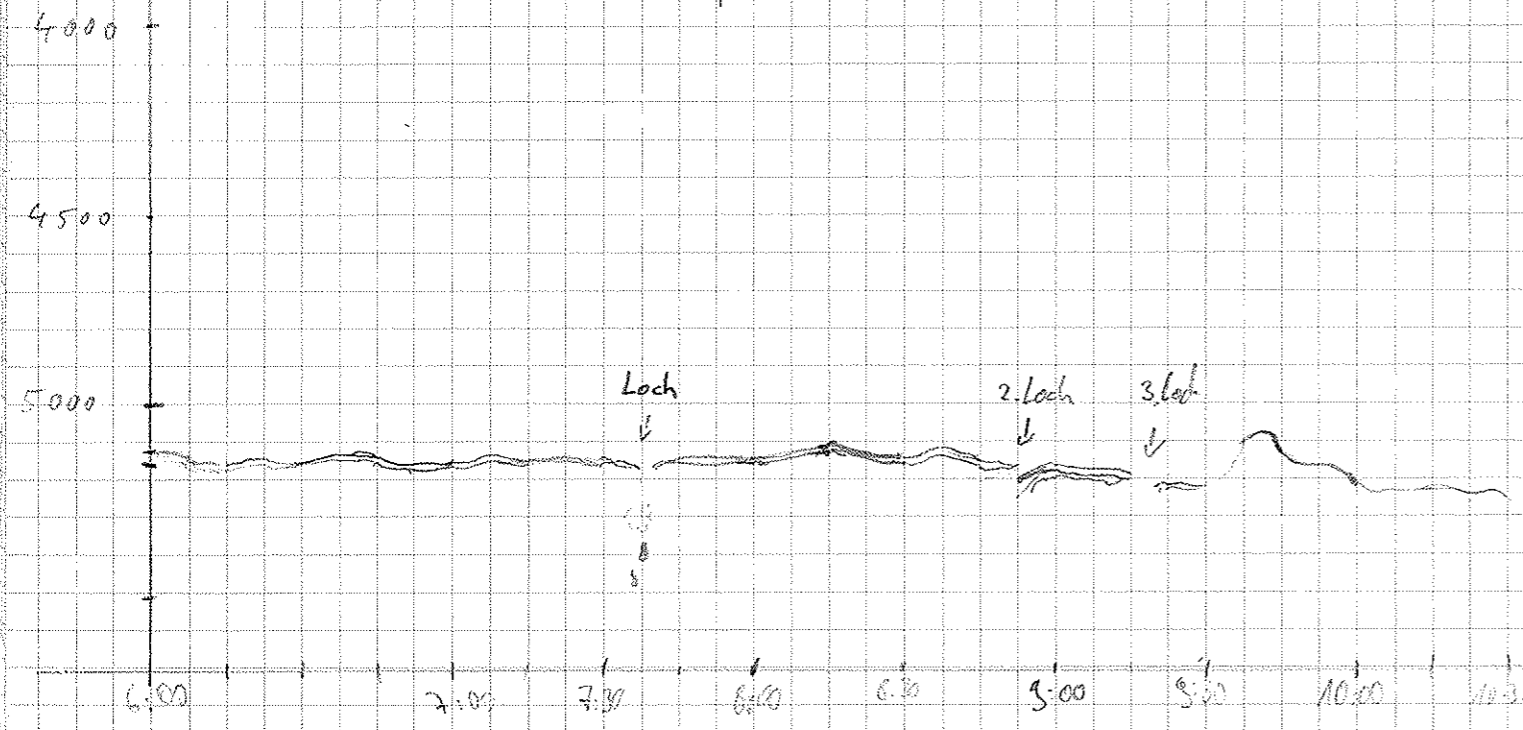
10:48 Absize

STATION!
 station -> Start time 60
 Station-Ende, Frequenztest -> Paper speed 1: 10000
 Absize -> Paper speed 20000 WTD

Fade marker arbeitet nicht! Doh!



Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watch	Tag	Pulse	Rec Length	Unit time	Re-daction	Dress Roll	Station
18.03.01	23:45	62° 51, 23	115° 04, 65	5132	5144	2,6	15,8	Terebin	4	2	226	0	0	9	Station
19.03.01	0:00	62° 51, 19	115° 04, 71	5132	5144	0,7	228	—	"	"	"	"	"	"	—
	01:00								"	"	"	"	"	"	—
	01:15								"	"	"	"	"	"	—
	01:30	62° 51, 21 S	115° 04, 65	5131	5145	1,5	289	Uobntser	"	"	"	60	0	"	Station 6
	02:00	62° 51, 17 S	115° 04, 63	5132	5145	0,3	282	—	5,5	1	"	"	"	"	—
	06:00	62° 51, 41	115° 04, 73	5139	5144	6,0	342	T. Kaspar	4	2	"	0	"	"	Ende Station
	6:15	62° 49, 84	115° 06, 27	5163	5182	7,4	337, 2	L Nieradzki	"	2	"	"	"	"	
	6:30	62° 47, 87	115° 08, 38	5157	5178	7,3	331, 5		"	"	"	"	"	"	
	6:45	62° 46, 75	115° 10, 620	5144	5157	8,6	327		"	"	"	"	"	"	
	7:00	62° 45, 04	115° 14, 07	5185	5168	4,5	325, 8		"	"	"	"	"	"	
	7:15	62° 43, 78	115° 01, 56	5156	5175	3,2	327, 2		"	"	"	"	"	"	
	7:30	62° 41, 45	115° 16, 21	5163	5176	8,8	327, 7		"	"	"	"	"	"	
	7:45	62° 39, 85	115° 20, 56	4486(?)	5185	7,7	320, 8		"	"	"	"	"	"	? PS-Depth ?
	8:00	62° 38, 17	115° 22, 36	4485(?)	5177	8,6	327, 2		"	"	"	"	"	"	
	8:15	62° 36, 51	115° 25, 38	4475(?)	5120	7,4	328, 3		"	"	"	"	"	"	8.23 abgelesen
	8:30	62° 35, 10	115° 27, 78	4474(?)	5172	8,2	327, 2		"	"	"	"	"	"	
	8:45	62° 33, 04	115° 30, 33	4462(?)	5172	8,5	325, 3		"	"	"	"	"	"	
	9:00	62° 31, 45	115° 32, 57	4466(?)	5185	7,4	327, 4		"	"	"	"	"	"	
	9:17	62° 29, 57	115° 35, 28	4463(?)	5162	8,4	321, 1		"	"	"	"	"	"	
	9:30	62° 28, 03	115° 37, 41	4451	5226	7,0	325, 8		"	"	"	"	"	"	
	9:45	62° 26, 5	115° 39, 61	4465	5146	7,5	320, 8		"	"	"	"	"	"	Solo schick bei Signal
	10:00	62° 24, 84	115° 41, 58	4424	5044	7,3	326, 2		"	"	"	"	"	"	Buenas Noches!
	10:15	62° 23, 15	115° 44, 36	4460	5230	8,8	327	7 Maer	"	"	"	"	"	"	
	10:30	62° 21, 44	115° 46, 82	5235	5255	8,1	326		"	"	"	"	"	"	
	10:45	62° 19, 66	115° 49, 42	5001	5125	8,4	328		"	"	"	"	"	"	
	11:00	62° 17, 86	115° 51, 21	4601	5026	7,5	327		"	"	"	"	"	"	
	11:15	62° 16, 38	115° 53, 7	4576	5380	8,6	324		"	"	"	"	"	"	
	11:30	62° 14, 77	115° 56, 35	4526	4546	7,4	328		"	"	"	"	"	"	
	11:45	62° 13, 04	115° 58, 73	5011	5041	7,3	328		"	"	"	"	"	"	
	12:00	62° 11, 13	116° 01, 45	4577	5005	8,3	328		"	"	"	"	"	"	
	12:15	62° 09, 55	116° 03, 55	4443	5122	8,1	326		"	"	"	"	"	"	
	12:30	62° 07, 27	116° 06, 44	4545	4934	8,2	324		"	"	"	"	"	"	
	12:45	62° 06, 00	116° 07, 71	4571	5105	7,0	0		"	"	"	"	"	"	
	13:00	62° 03, 81	116° 07, 55	4283	5020	8,5	6		"	"	"	"	"	"	
	13:15	62° 01, 72	116° 07, 41	5021	5030	7,4	346		"	"	"	"	"	"	
	16:41	62° 01, 85	116° 07, 43	5023	5042	0,4	224	Gr. K. L.	3,5	2	"	60	"	"	Abstract Wart time 60 Frequenz test

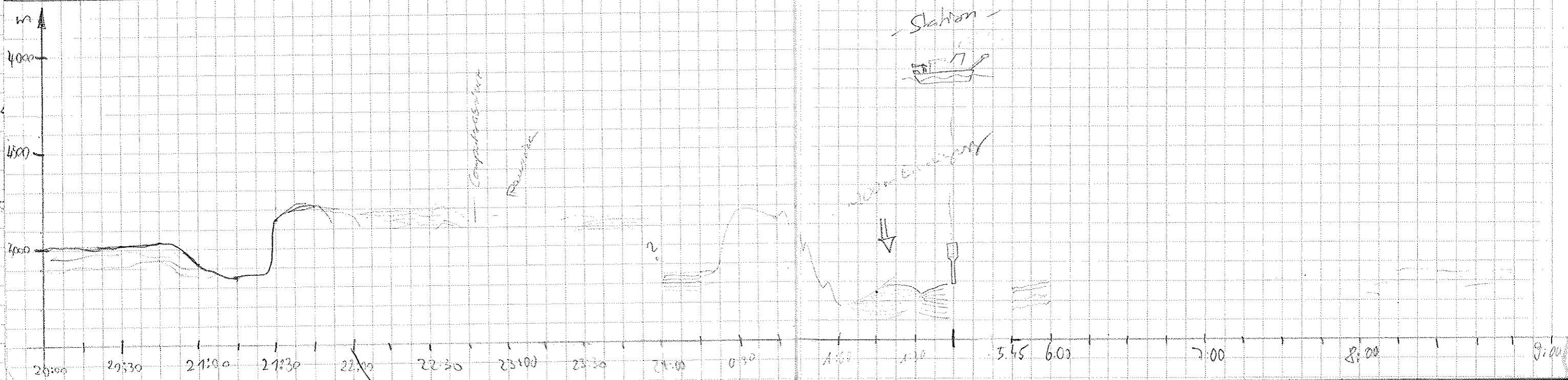


Abstract
Wart time 60
Frequenz test

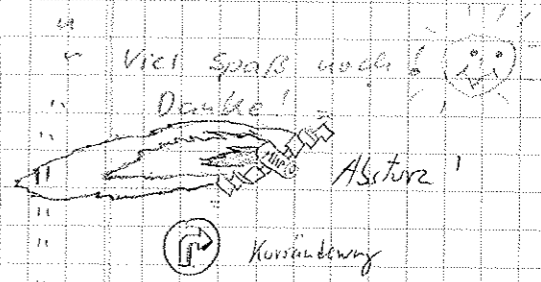
Station

Paper speed auf 1:100000

Date	Time UTC	Lat (N)	Long (W)	Depth PI	Depth MS	Speed	Course	Water depth	Freq	Pulse	Rec Low	Win time	Reduction	Dev Roll	Comments
19.03.01	20:05	62° 07.55	116° 07.9	5073	5033	0	0	Ala Gerst	4	2	266	0	0	10	Ende Station / Frequenz / Abschw. 2! Abschw. 2! Schiffslicht!
"	20:30	61° 59.55	116° 07.42	4994	5009	9.6	15	"	"	"	"	"	"	"	
"	20:45	61° 57.64	116° 06.98	4959	4967	9.2	4.5	"	"	"	"	"	"	"	
"	21:00	61° 55.26	116° 06.76	5074	5090	9	11	"	"	"	"	"	"	"	
"	21:15	61° 53.11	116° 06.55	0	5769	9	2.5	"	"	"	"	"	"	"	
"	21:30	61° 50.79	116° 06.34	4869	4876	9	1	"	"	"	"	"	"	"	
"	21:45	61° 48.57	116° 06.11	4795	4807	10	2	"	"	"	"	"	"	"	
"	22:00	61° 46.20	116° 05.87	0	5732	9	3.5	"	"	"	"	"	"	Depth Range → 10000	
"	22:15	61° 43.89	116° 05.64	4555	5171	8.4	0.7	A. Meadow	"	"	"	"	"	"	
"	22:30	61° 41.86	116° 05.45	4567	5185	9.4	2.5	"	"	"	"	"	"	"	
"	22:45	61° 38.82	116° 05.16	4554	5161	10.0	1.7	"	"	"	"	"	"	22:50 Neustart	
"	23:00	61° 36.32	116° 04.89	4797	4797	9.2	9.6	"	"	"	"	"	"	durch kein Bild mehr zu kriegen	
"	23:15	61° 34.51	116° 04.73	4570	5127	9.5	7.4	"	"	"	"	"	"	23:07 unklarheit Abschw. 2	
"	23:30	61° 32.08	116° 04.47	0	5171	9.5	2.8	"	"	"	"	"	"	"	
"	23:45	61° 29.90	116° 04.27	5149	5178	10.2	3.9	"	"	"	"	"	"	"	
20.3.01	0:00	61° 27.31	116° 04.02	5154	5175	9.9	4.4	F. Meyer	"	"	"	"	"	"	23:49 Computerabschw.
"	0:15	61° 24.74	116° 03.82	5157	5169	9.3	4.3	"	"	"	"	"	"	"	
"	0:30	61° 22.38	116° 03.57	4718	4823	10.0	1.3	"	"	"	"	"	"	"	
"	0:45	61° 19.73	116° 03.35	4078	4962	10.7	3.9	"	"	"	"	"	"	"	
"	1:00	61° 17.57	116° 03.12	5328	5349	10.1	5.3	"	"	"	"	"	"	"	
"	1:15	61° 14.98	116° 02.86	5247	5280	10.7	1.9	"	"	"	"	"	"	"	
"	1:30	61° 14.66	116° 02.14	5247	5276	12.5	18.4	"	"	"	"	"	"	"	
"	1:34	61° 14.77	116° 02.63	5247	5275	3.7	3.52	"	5.5	"	"	10	"	"	
"	5:42	61° 14.24	116° 02.98	5246	5261	7.1	3.92	F. Koschke	4	2	"	0	"	"	
"	6:00	61° 12.20	116° 02.59	5189	5209	7.0	3.60	"	"	"	"	"	"	"	
"	6:15	61° 10.77	116° 02.30	5245	5272	7.4	3.55	A. Meadow	"	"	"	"	"	"	
"	6:30	61° 08.98	116° 02.25	5263	5301	6.3	3.53	"	"	"	"	"	"	"	
"	6:45	61° 07.44	116° 02.08	5203	5225	5.8	8.7	"	"	"	"	"	"	"	
"	7:00	61° 05.74	116° 01.92	5122	5134	7.4	11.7	"	"	"	"	"	"	"	
"	7:15	61° 03.77	116° 01.73	0	5105	6.6	1.4	"	"	"	"	"	"	wenig Signal	
"	7:30	61° 01.95	116° 01.48	0	5140	7.4	1.6	"	"	"	"	"	"	"	
"	7:45	61° 00.54	116° 01.43	5108	5128	7.3	5.7	"	"	"	"	"	"	"	
"	8:00	60° 58.76	116° 01.25	5118	5138	5.8	6.2	"	"	"	"	"	"	"	
"	8:15	60° 56.92	116° 01.11	5114	5137	7.9	3.88	"	"	"	"	"	"	Neustart 8:27	
"	8:30	60° 55.29	116° 00.94	5102	5124	7.3	3.52.1	"	"	"	"	"	"	"	
"	8:45	60° 53.53	116° 00.80	5119	5144	7.2	7.5	"	"	"	"	"	"	Threshold gestellt	
"	9:00	60° 51.74	116° 00.64	5117	5144	7.4	1.0	"	"	"	"	"	"	"	

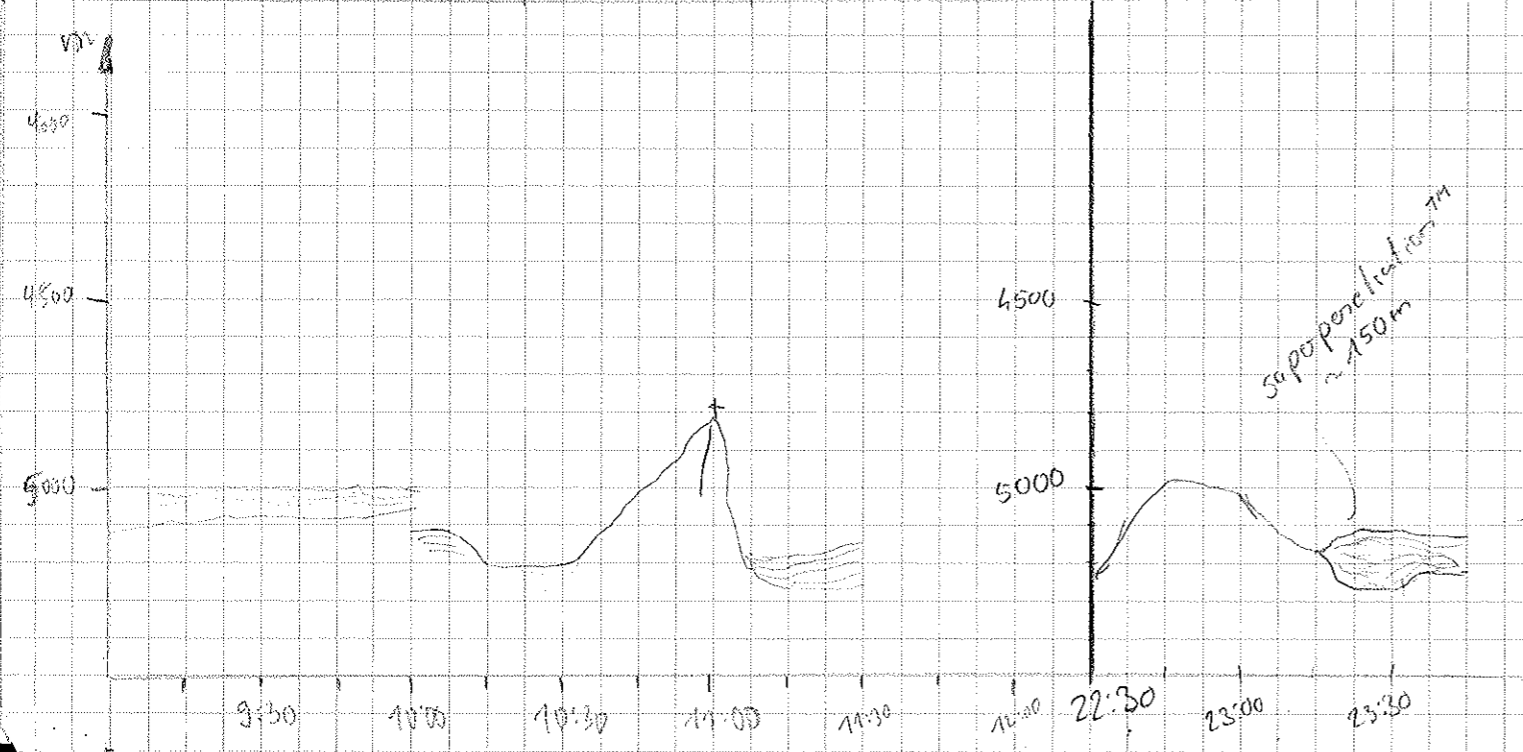


Date	Time UTC	Latitude S	Longitude W	Depth P	Depth HS	Speed	Course	Watchkeeper	Freq	Pulse	Rec Length	Wait time	Reduction	Deso Rot	Comments
20.03.04	9:15	60°49.756	116°00.454	5122	5143	7.0	1.3	H. Meadow	4	2	266	0	0	10	
"	9:30	60°47.910	116°00.319	5147	5144	7.7	6.9	"	"	"	"	"	"	"	
"	9:45	60°46.101	116°00.127	5142	5130	7.8	3.4	"	"	"	"	"	"	"	
"	10:00	60°44.407	115°58.687	5119	5135	7.2	10.0	"	"	"	"	"	"	"	
"	10:15	60°42.54	115°58.66	4040	5200	6.9	23.6	T Meier	"	"	"	"	"	"	Viel Spaß noch! Danke!
"	10:30	60°41.05	115°57.83	4461	5205	7.4	9.1	"	"	"	"	"	"	"	
"	10:45	60°39.25	115°57.25	4439	5043	7.7	20.2	"	"	"	"	"	"	"	
"	11:00	60°37.46	115°55.83	/	4834	8.0	10.3	"	"	"	"	"	"	"	
"	11:15	60°37.17	115°52.07	/	5211	9.4	91.0	"	"	"	"	"	"	"	
"	10:30	60°36.44	115°50.20	/	5149	8.5	178.0	"	"	"	"	"	"	"	Kurmbeweg
"	11:34	60°36.72	115°50.23	/	5149	4.2	130.5	"	"	"	"	"	"	"	
"	11:45	60°36.72	115°50.06	/	5157	0	335	"	5.5	"	"	60	"	"	- Station -
"	15:22	60°36.58	115°50.21	5125	5150	0	-	G.K.L.	X	X	133	0	"	"	Frequenztest
"	18:05	60°36.48	115°50.63	5124	5176	7.1	253	"	4	2	"	"	"	"	Ende Station
"	18:56	60°37.198	115°52.156	5	5204	7.2	211	"	5	4	"	30	"	"	Ende Station
"	19:15	60°37.184	115°52.162	4634	5205	0.2	187	Tetepzin							
"	19:30	60°37.272	115°52.145	4632	5207	0.1	322	"							
"	19:45	60°37.191	115°52.176	4631	5208	0.5	146	"							
"	20:00	60°37.184	115°52.186	4629	5207	0.6	293	"							
"	20:15	60°37.191	115°52.179	4633	5210	0.2	104	"							
"	20:30	60°37.212	115°52.117	4646	5208	0.7	321	"							
"	20:50	60°37.174	115°52.203	4632	5200	0.3	183	"							
"	21:00	60°37.184	115°52.172	4636	5204	0.6	174	"							
"	21:15	60°37.177	115°52.207	4641	5206	0.2	127	"							
"	21:30	60°37.157	115°52.190	4637	5202	0.7	170	"							
"	21:45	60°37.143	115°52.238	4639	5196	0.2	240	"							
"	22:00	60°37.174	115°52.145	4633	5208	0.3	236	"							
"	22:17	60°37.133	115°52.142	4442	5208	0.9	327	uli							
"	22:31	60°37.243	115°52.190	4442	5208	3.0	229	uli	2	4	265	0	0	10	Ende Station Frequenztest Fahrt aufnehmen
"	22:47	60°35.211	115°52.417	-	4990	9.4	359	uli	"	"	"	"	"	"	
"	23:00	60°33.265	115°52.286	4997	5045	9.1	358	uli	"	"	"	"	"	"	
"	23:15	60°30.807	115°52.493	5145	5183	10.5	07°	uli	"	"	"	"	"	"	(schlechtes Signal)
"	23:30	60°28.490	115°51.047	5111	5140	9.9	17.5	uli	"	"	"	"	"	"	
"	23:45	60°26.070	115°49.718	5123	5149	10.2	13.8	uli	"	"	"	"	"	"	

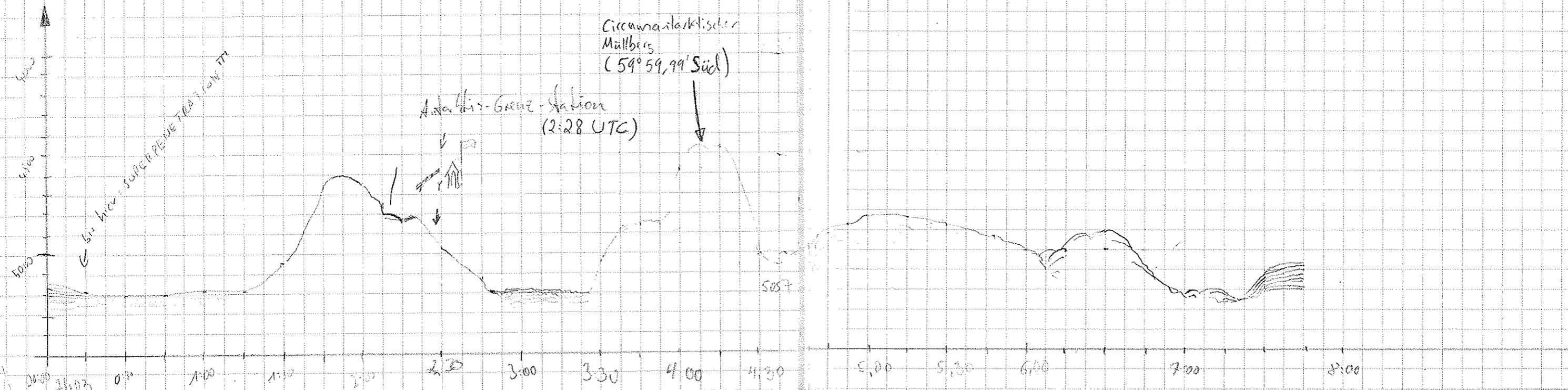


Frequ.	Pulse
5	2
4	2
3.5	2
4	1
5	1

je 2 Min



Date	UTC Time	Latitude S	Longitude W	Depth DS	Depth MS	Speed	Course	Watchkeeper	Frequ.	Pulse	Rec. Length	Wait Time	Reduction	Deso Rolle	Comments
21.3.01	0:00:00	60°23,33	115°48,24	5157	5185	10,3	31,3	F. Meier	4	2	266	0,0	0	10	Ein neuer Tag...
	0:15:00	60°20,86	115°46,45	5198	5217	10,1	17,5	"	"	"	"	"	"	"	"
	0:30:00	60°18,82	115°44,95	5203	5213	10,5	18,8	"	"	"	"	"	"	"	"
	0:45:00	60°16,07	115°41,98	5201	5218	9,8	25,8	"	"	"	"	"	"	"	"
	1:05:00	60°13,21	115°40,55	5196	5220	10,1	17,2	"	"	"	"	"	"	"	"
	1:15:00	60°11,64	115°35,85	5193	5217	10,5	17,3	"	"	"	"	"	"	"	"
	1:30:00	60°09,17	115°37,06	5193	5035	9,6	18,4	"	"	"	"	"	"	"	"
	1:45:00	60°06,25	115°35,99	4615	4614	9,7	11,8	"	"	"	"	"	"	"	"
	2:00:00	60°04,5	115°34,74	4614	4623	10,5	14,1	L. Niebauer	"	"	"	"	"	"	kaum Signal
	2:15	60°02,23	115°33,13	4805	4832	10,6	10,3	"	"	"	"	"	"	"	i Adios Antárctica!
	2:30	58°55,87	115°31,44	4842	5030	10,4	13,2	"	"	"	"	"	"	"	"
	2:45	58°57,32	115°28,66	4640	5152	9,3	15,0	"	"	"	"	"	"	"	"
	3:00	58°55,08	115°28,05	4641	5210	10,0	15,1	"	"	"	"	"	"	"	"
	3:15	58°52,35	115°26,16	4642	5215	10,1	23,7	"	"	"	"	"	"	"	"
	3:30	58°50,08	115°24,54	4646	5129	10,2	18,0	"	"	"	"	"	"	"	3:38 kein Signal zu finden
	3:45	58°47,61	115°22,78	4646	4850	10,5	22,1	"	"	"	"	"	"	"	immer noch kein Signal
	4:00	58°45,25	115°21,13	-	4589	10,2	20,3	N. Kurentsov	"	"	"	"	"	"	"
	4:15	58°42,80	115°19,38	4458	4469	10,6	21,9	"	"	"	"	"	"	"	"
	4:30	58°40,25	115°17,63	-	4993	10,4	18,2	"	"	"	"	"	"	"	"
	4:45	58°37,88	115°16,02	-	4882	10,4	18,3	"	"	"	"	"	"	"	"
	5:00	58°35,46	115°14,24	-	4825	10,5	18,6	"	"	"	"	"	"	"	"
	5:15	58°32,99	115°12,44	-	4836	10,6	17,6	"	"	"	"	"	"	"	"
	5:30	58°30,46	115°10,68	-	4814	10,8	17,6	"	"	"	"	"	"	"	"
	5:47	58°27,61	115°08,70	-	4931	10,2	20,6	"	"	"	"	"	"	"	Abstärk
	6:00	58°25,56	115°07,28	4994	5010	10,7	20,2	"	"	"	"	"	"	"	"
	6:15	58°23,06	115°05,53	4994	5093	10,7	19,9	G. Kuhn	"	"	"	"	"	"	"
	6:30	58°20,57	114°03,76	4889	4913	11,1	19,7	"	"	"	"	"	"	"	"
	7:08	58°13,71	114°58,77	5212	5238	11,2	20,4	"	"	"	"	"	"	"	Abstärk
	7:23	58°12,22	114°55,96	5210	5221	11,6	19,3	"	"	"	"	"	"	"	"
	7:37	58°12,66	114°53,53	5139	5165	6,3	7,8	"	"	"	"	"	"	"	"
	7:45	58°12,42	114°53,29	5143	5155	0,3	14,2	"	5	2	"	60	"	"	Station
	7:48	58°12,10	114°53,75	5143	5166	0	0	Ala Gust	5	2	133	0	"	"	Festplattenwechsel, Frequenztest
	7:30	58°12,44	114°53,21	5144	5162	0	0	"	4	2	266	0	0	10	Frequenztest Ende, Station Ende
	7:45	58°11,13	114°54,21	5105	5140	10	338	"	"	"	"	"	"	"	Kurz Freq → 5,5 für bessere Sicht
	7:50	58°08,31	114°54,39	4438	5230	10	356	"	"	"	"	"	"	"	Abstärk
	7:55	58°06,41	114°53,33	4457	5184	11	19	"	"	"	"	"	"	"	"
	7:50	58°04,32	114°51,67	5250	5306	10	20	"	"	"	"	"	"	"	"



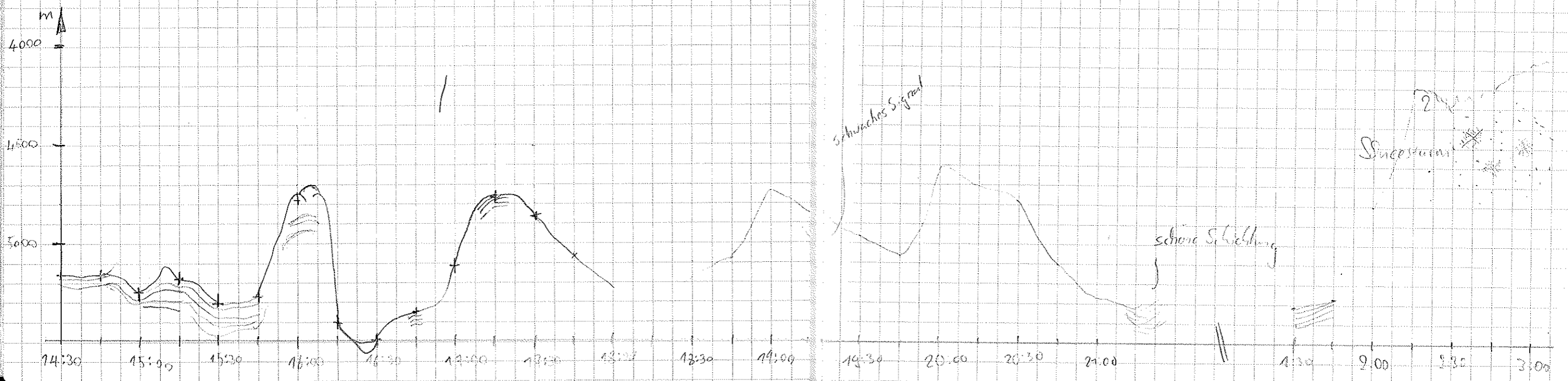
Date	UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Paraguard™	Treq.	Pulse	Rec Length	Wait Time	Reduction	Deso Roll	Comments
21.3.01	15:45	59° 01,70	114° 49,62	4458	5176	13	21	Alex Geist	4	2	266	0	0	10	
	16:00	58° 52,79	114° 47,31	4371	4797	12	24	"	"	"	"	"	"	"	
	16:15	58° 56,11	114° 45,23	4952	5399	12	22	"	"	"	"	"	"	"	
	16:30	58° 53,27	114° 43,04	4939	5504	12	22	"	"	"	"	"	"	"	
	16:45	58° 50,56	114° 40,96	4943	5353	120!	23	"	"	"	"	"	"	"	
	17:00	58° 48,06	114° 39,03	0	5106	112	21	"	"	"	"	"	"	"	
	17:15	58° 45,12	114° 36,77	4763	4732	12	22	"	"	"	"	"	"	"	
	17:30	58° 42,55	114° 34,78	0	4878	12	21	"	"	"	"	"	"	"	
	17:45	58° 39,82	114° 32,75	4151	5078	12	21	"	"	"	"	"	"	"	
	18:00	58° 37,01	114° 30,54	4445	5226	12	21,6	uli	"	"	"	"	"	"	
	18:15	58° 35,20	114° 28,842	4684	5305	10	27,1	uli	"	"	"	"	"	"	
	18:20														
	18:45	58° 30,500	114° 24,557	4648	5086	11,5	20,5	uli							
	19:00	58° 27,791	114° 22,860	4140	4737	11,1	21,1	uli							
	19:16	58° 24,837	114° 21,423	4736	4863	11,3	11,4	uli							
	19:30	58° 22,442	114° 20,182	4138	4959	10,7	14,7	uli							
	19:45	58° 18,36	114° 18,56	5026	5047	11,1	13,2	uli							
	20:01	58° 16,6	114° 17,1	-	4609	11,2	12,7	uli							
	20:30	58° 13,17	114° 12,82	4415	4791	8,9	59,7	uli							
	20:38	58° 11,36	114° 11,206	-	5106	10,0	7,2	uli							
	20:45	58° 11,262	114° 11,226	-	5106	10,0	7,2	uli							
	21:01	58° 08,350	114° 09,882	4451	5298	11,6	14,2	uli							
	21:15	58° 06,001	114° 08,741	4699	5321	11,2	18,4	uli							
	21:30	58° 05,7	114° 08,2	4697	5318	4,5	28,0	uli							
22.3.01	1:30	58° 03,47	114° 07,52	5367	5320	3,3	22,3	F. Klein	4	2	"	30	0	10	Station weiterfahren
	1:45	58° 04,12	114° 07,35	5282	5230	5,4	1,6	"	"	"	"	"	"	"	
	2:00	58° 02,65	114° 07,02	-	4805	6,5	20,2	"	"	"	"	"	"	"	
	2:15	58° 00,84	114° 06,90	-	4197	5,8	23	V. Kupfers	"	"	"	"	"	"	
	2:30	57° 58,79	114° 05,18	-	4339	6,5	25	"	"	"	"	"	"	"	
	2:45	57° 57,48	114° 04,53	-	4208	7,5	10	"	"	"	"	"	"	"	
	3:00	57° 55,97	114° 03,83	-	4114	5,0	10	"	"	"	"	"	"	"	
	3:15	57° 54,63	114° 03,20	-	4044	5,9	20	"	"	"	"	"	"	"	
	3:30	57° 53,24	114° 02,49	-	4039	5,5	35,9	"	"	"	"	"	"	"	
	3:45	57° 52,08	114° 01,82	-	3984	5,9	17	"	"	"	"	"	"	"	
	4:00	57° 50,447	114° 01,164	4141,6	4245,0	5,1	22,9	B. M. Ehlers	"	"	"	"	"	"	
	4:15	57° 49,247	114° 00,624	4286,2	4303,0	6,4	21,5	"	"	"	"	"	"	"	
	4:30	57° 47,669	113° 59,744	3543,1	4177,0	5,7	25,3	"	"	"	"	"	"	"	

Systemabstimmung
meist nur Rauschen

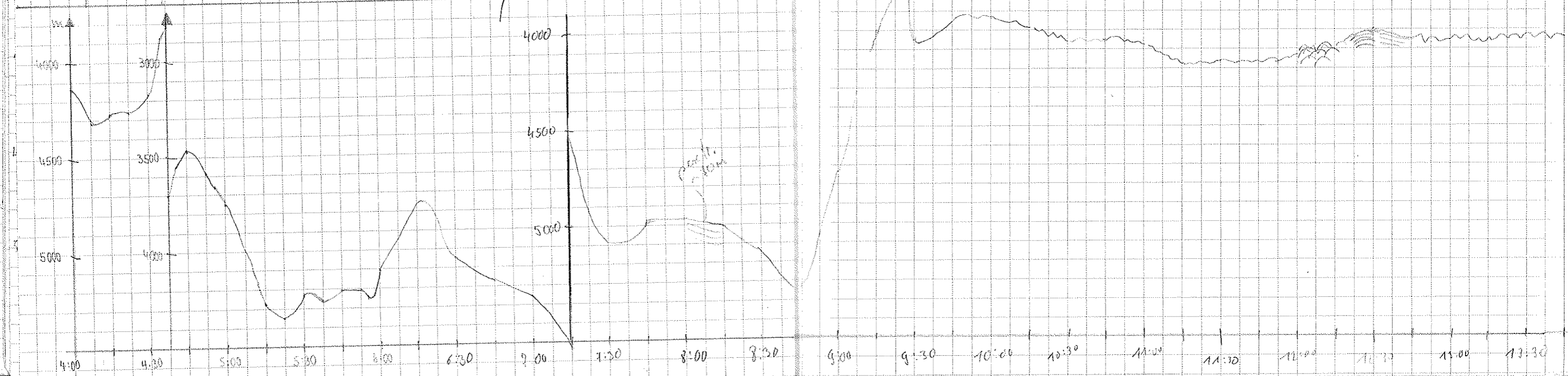
HSsturz

Station weiterfahren

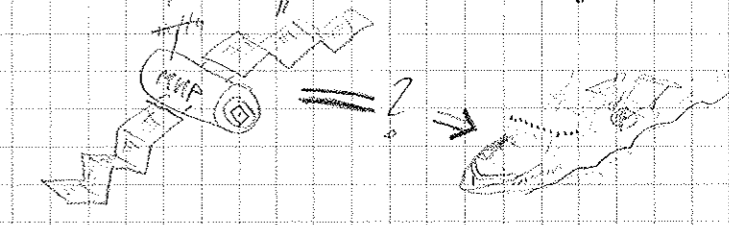
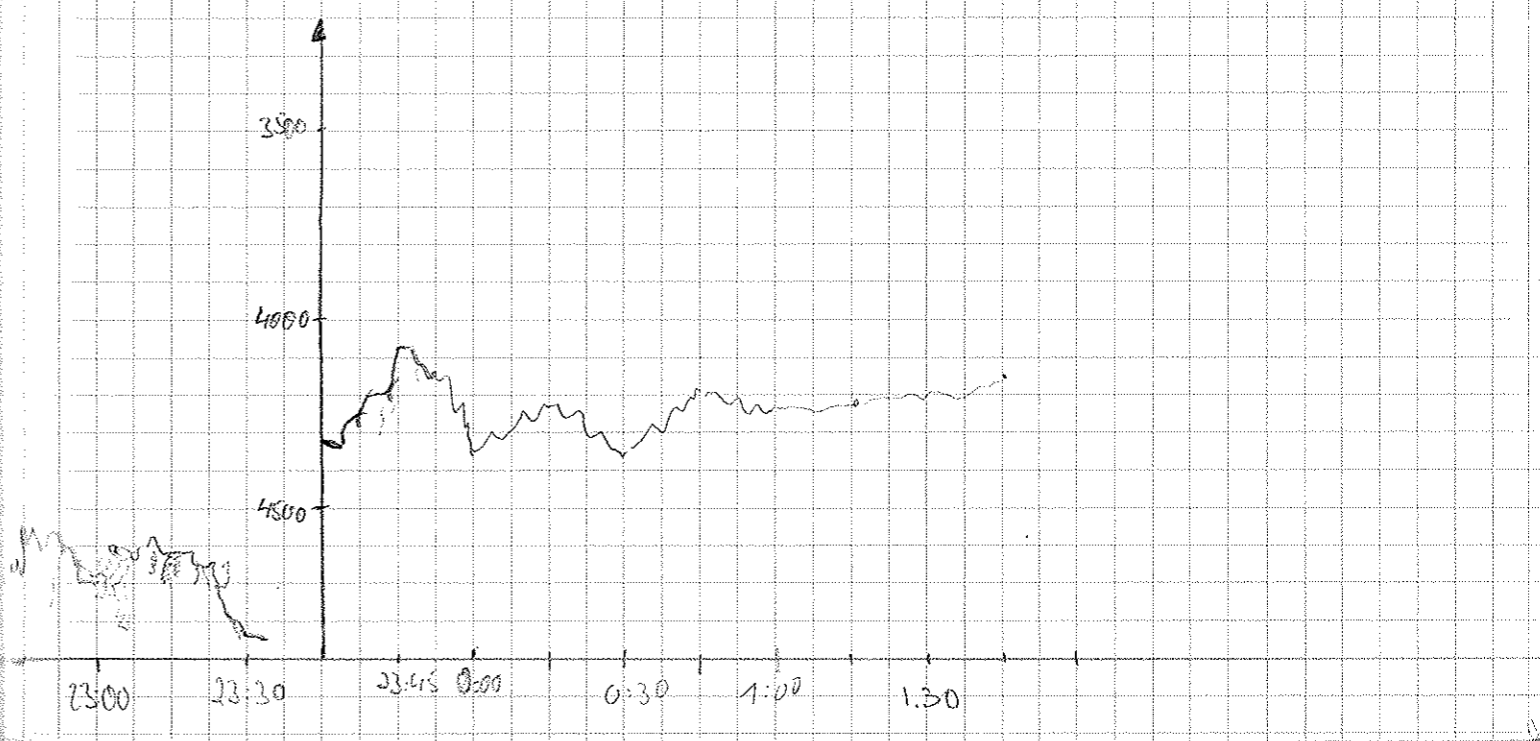
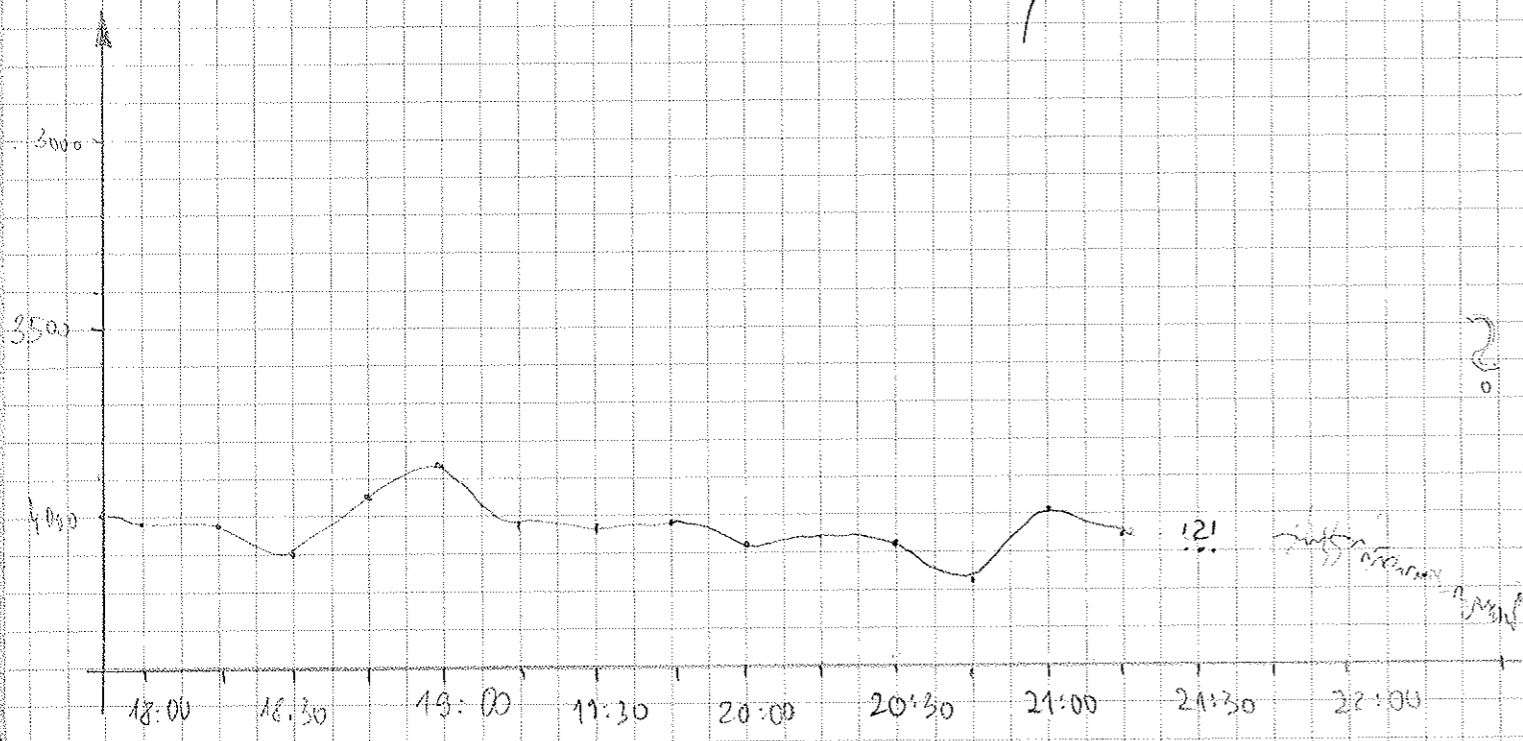
Abbruch



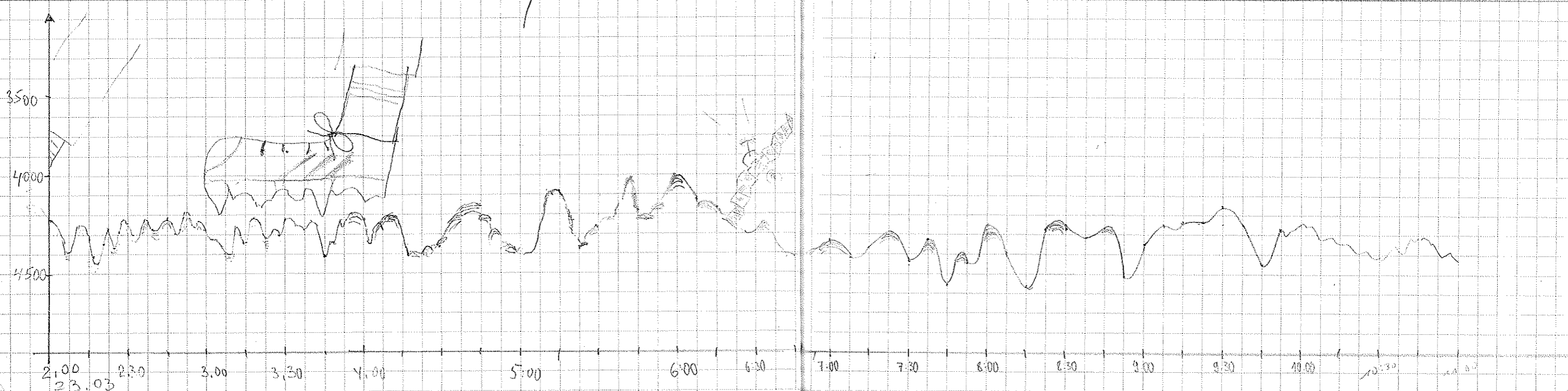
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Paraglider TM ©	Freq.	Pulse	Rec Length	Wait Time	Reduction	Defo. Roll	Comments
22.03.01	4:45	57° 46,136	113° 59,002	3467.0	3511.0	6.5	9.3	B.-M. Ehlers		Z	266	0	0	10	
	5:00	57° 44,592	113° 58,735	-	3765.0	5.7	21.4	"		"	"	"	"	"	5:07 abgetestet gleich nochmal!
	5:15	57° 42,598	113° 57,344	-	4278.0	7.1	11.6	"		"	"	"	"	"	
	5:30	57° 41,254	113° 56,661	4237.6	4248.0	6.7	13.3	"		"	"	"	"	"	
	5:45	57° 39,477	113° 55,253	4202.7	4215.0	7.8	10.1	"		"	"	"	"	"	
	6:00	57° 37,258	113° 54,942	4106.5	4185.0	5.8	12.7	"		"	"	"	"	"	
	6:15	57° 36,001	113° 54,144	3769	3783	7.3	10.2	uli		"	"	"	"	"	} keine Signal
	6:30	57° 34,413	113° 53,412	4034	4051	7.8	13.0	uli		"	"	"	"	"	
	6:48	57° 32,405	113° 52,422	3246	4147	6.8	10.8	uli		"	"	"	"	"	
	7:00	57° 31,230	113° 51,927	4188	4244	7.4	18.8	uli		"	"	"	"	"	
	7:15	57° 29,566	113° 51,081	-	4538	6.9	3.6	uli		"	"	"	"	"	
	7:30	57° 27,757	113° 50,256	-	5091	7.7	18.8	uli		"	"	"	"	"	
	7:47	57° 25,626	113° 49,208	4148	4976	8.1	13.1	uli		"	"	"	"	"	
	8:00	57° 24,234	113° 48,527	4139	4965	9.3	9.4	uli		"	"	"	"	"	
	8:15	57° 22,226	113° 47,609	4138	5007	6.6	22.5	uli		"	"	"	"	"	
	8:30	57° 20,924	113° 46,853	-	5124	7.3	9.4	uli		"	"	"	"	"	
	8:45	57° 18,809	113° 45,983	4740	5341	8.3	12.5	uli		"	"	"	"	"	
	9:00	57° 17,024	113° 45,113	-	4725	8.6	19.8	uli		"	"	"	"	"	
	9:15	57° 15,189	113° 44,234	3931	4003	7.1	20.0	uli		"	"	"	"	"	
	9:30	57° 13,542	113° 43,446	-	4056	7.9	25.0	uli		"	"	"	"	"	
	9:45	57° 11,803	113° 42,627	3886	3959	6.1	12.2	uli		"	"	"	"	"	
	10:00	57° 09,36	113° 41,74	3241	3933	7.2	13.5	T. Meier	U	Z	210	0	0	10	
	10:17	57° 07,75	113° 40,10	3240	3997	6.7	10.6	"		"	"	"	"	"	
	10:30	57° 06,49	113° 40,10	3237	4019	7.3	11.5	"		"	"	"	"	"	
	10:45	57° 04,69	113° 39,25	3958	4052	7.4	14.8	"		"	"	"	"	"	
	11:00	57° 02,93	113° 38,42	-	4088	7.6	14.7	"		"	"	"	"	"	
	11:15	57° 01,03	113° 37,59	-	4177	7.4	16.2	"		"	"	"	"	"	
	11:30	56° 58,83	113° 36,47	-	4160	6.5	18.8	"		"	"	"	"	"	
	11:47	56° 56,80	113° 35,53	-	4147	8.3	12.9	"		"	"	"	"	"	Abschne
	12:00	56° 55,64	113° 35,00	-	4120	7.0	14.0	"		"	"	"	"	"	
	12:30	56° 52,36	113° 33,45	3288	4003	6.6	12.8	"		"	"	"	"	"	
	12:45	56° 50,64	113° 32,76	3245	4053	7.5	35.2	"		"	"	"	"	"	Abschne
	13:00	56° 49,08	113° 32,74	-	4057	5.6	35.6	"		"	"	"	"	"	
	13:15	56° 47,31	113° 32,82	4057	4086	5.9	32.6	"		"	"	"	"	"	
	13:30	56° 48,44	113° 34,88	-	4017	11.9	18.4	"		"	"	"	"	"	
	13:45	56° 50,46	113° 32,98	-	4043	10.2	7.1	"		"	"	"	"	"	



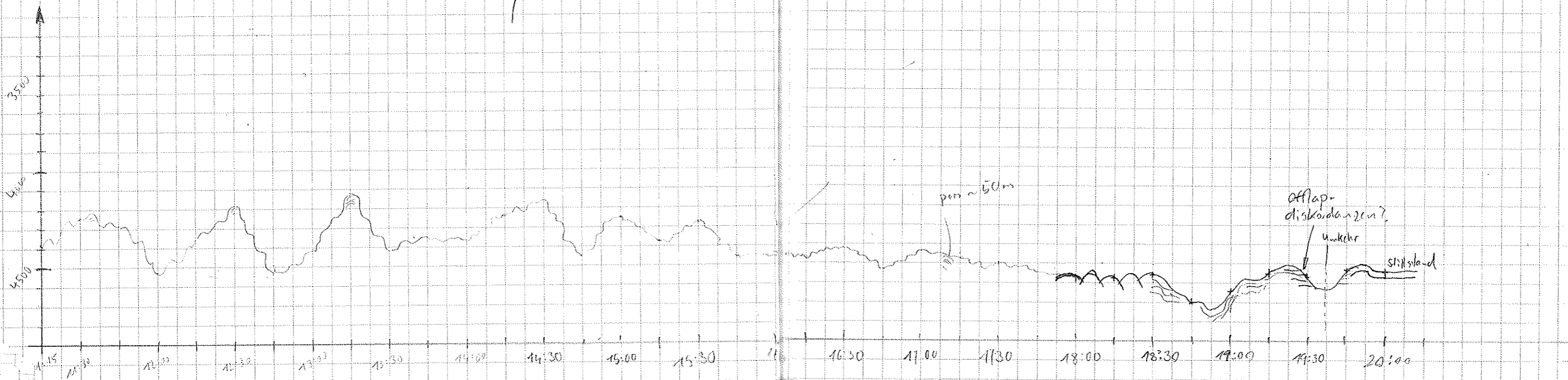
Date	Time (UTC)	Latitude S	Longitude W	Depth m	Depth ms	Speed	Count	Watch-keeper	Turb	Pulse	Rec Length	Varf Time	Reduction	Deser Roll	Comments
22.03.01	14:00	56°50,461	113°31,576	3242	4068	11,9	205,5	Teterin	1	2	266	0	0	10	
	14:15	56°52,741	113°32,707	3241	4119	8,6	197	"							
	14:30	56°53,280	113°34,161	3962	3971	2,7	47,6	"				60			Station
	14:45	56°53,263	113°33,886	3957	3962	3,7	109	"							
	17:53	56°54,31	113°34,63	4030	4055	2,0	315	"	1	2	266	0	0	10	Ende Station
	18:01	56°54,05	113°34,94	4000,3	4019,0	1,9	282	H. Meadows							
	18:15	56°53,48	113°35,65	3978,6	4007,0	4,2	327	"							
	18:30	56°52,87	113°36,45	4079,4	4101,0	3,9	305,9	"							
	18:45	56°52,06	113°37,56	3936,9	3975,0	3,9	306,6	"							
	19:00	56°51,21	113°38,85	3859,0	3862,0	3,4	305,6	"							19:11 Abstart
	19:15	56°50,28	113°40,04	4007,5	4040,0	5,1	307,8	"							
	19:30	56°49,58	113°41,02	4016,5	4036,0	5,6	315,3	"							19:30 Abstart 3x links in rechts
	19:52	56°49,08	113°38,74	3472,9	4019,0	9,3	93,5	"							und wieder / Problem kein Papier auf dem Drucker
	20:00	56°49,03	113°37,22	3765,7	4097,0	8,2	98,2	"							20:03 rote Streifen auf Papierrolle angefangen
	20:15	56°49,09	113°32,68	3470,4	4067,0	9,8	91,0	"							
	20:30	56°49,77	113°28,43	4020,0	4096,0	9,8	86,1	"							
	20:45	56°49,21	113°25,69	4179,9	4205,0	8,1	88,6	"							
	21:00	56°49,29	113°20,64	-	3988	10,3	86,1	"							
	21:15	56°49,37	113°14,45	3489,5	4045	11,6	94,3	"							21:20 Abstart / Grund: kein Papier auf dem Drucker
	21:37	56°49,48	113°09,40	-	4154	11,4	94,6	"							
	21:45	56°49,45	113°04,101	4089,0	4385	12,3	102,1	"						11	21:47 neue Rolle angefangen
	22:00	56°48,53	112°58,21	-	4276	12,4	51,7	L. Niedzik							schlechter Signal
	22:15	56°48,68	112°53,88	-	4183	13,0	85,0	"							"
	22:30	56°48,43	112°48,61	4279	4289	12,2	54,0	"							"
	22:45	56°48,82	112°42,68	4081	4126	11,2	55,6	"							"
	23:00	56°48,85	112°38,14	4188	4182	12,1	50,4	"							"
	23:15	56°48,86	112°32,68	4120	4139	11,0	85,7	"							"
	23:34	56°50,06	112°26,20	4323	4335	11,0	86,4	"							23:26 abgestürzt bei Metallica?
	23:45	56°50,14	112°22,10	-	4035	10,6	55,1	"							
23.03.01	0:00	56°50,15	112°18,03	3735	4389	11,5	86,4	J. Meyer							Das MR-Eintrittsfenster öffnet sich... Neun Tag, was Glück!
	0:15	56°50,28	112°12,63	4223	4228	11,0	92,2	"							
	0:30	56°50,34	112°07,69	4354	4405	11,4	91,3	"							
	0:45	56°50,43	112°02,23	-	4193	10,6	95,2	"							
	1:00	56°50,52	111°57,53	-	4243	11,3	97,0	"							
	1:15	56°50,59	111°52,83	4222	4242	11,2	94,6	"							
	1:30	56°50,69	111°47,82	-	4238	10,3	50,0	"							
	1:45	56°50,76	111°42,96	4150	4200	10,3	93,4	"							



PARADATE	Time (UTC)	Latitude S	Longitude W	Depth PS	Depth MS	Speed	Course	Paraguard™	Freq	Pulse	Rec Length	Wait time	Reduction	Dev. Roll	Parametar™	SS
23.03.01	2:00	56°50.826	111°38.216	4216	4254	10.0	94.3	A. Kurent'ski	4	2	266	0	0	11		
	2:15	56°50.884	111°33.331	-	4303	10.7	95.3	"	"	"	"	"	"	"		
	2:30	56°50.937	111°28.477	4242	4247	11.0	92.1	"	"	"	"	"	"	"		
	2:45	56°51.049	111°23.623	4211	4321	10.6	91.0	"	"	"	"	"	"	"		
	3:00	56°51.118	111°18.799	4283	4290	10.6	92.3	"	"	"	"	"	"	"		
	3:15	56°51.190	111°13.894	4333	4342	9.9	94.5	"	"	"	"	"	"	"		
	3:30	56°51.252	111°08.961	4211	4214	11.2	91.9	"	"	"	"	"	"	"		
	3:45	56°51.338	111°03.921	-	4410	10.3	87.9	"	"	"	"	"	"	"		
	4:00	56°51.424	111°38.926	-	4203	11.0	90.9	"	"	"	"	"	"	"		
	4:16	56°51.49	110°53.53	4230	4244	11.3	92.9	G. Kuchin	"	"	"	"	"	"		
	4:30	56°51.56	110°49.77	4365	4394	10.0	89.3	"	"	"	"	"	"	"		
	4:45	56°51.64	110°43.16	4440	4447	10.7	88.4	"	"	"	"	"	"	"		
	5:00	56°51.73	110°39.00	4383	4409	10.6	88.4	"	"	"	"	"	"	"		
	5:17	56°51.80	110°33.61	4094	4120	10.4	88.8	"	"	"	"	"	"	"		
	5:30	56°51.88	110°29.60	4288	4276	9.2	91.7	"	"	"	"	"	"	"		
	5:45	56°51.97	110°23.65	4171	4190	9.2	89.0	"	"	"	"	"	"	"		
	6:00	56°52.04	110°19.87	4088	4047	9.9	89.0	"	"	"	"	"	"	"	5:52 Abtune	
	6:15	56°52.077	110°14.854	4469.9	4497.0	12.2	87.4	B-M Ehlers	"	"	"	"	"	"		
	6:30	56°52.135	110°09.333	-	4276.0	11.4	91.0	"	"	"	"	"	"	"	6:30 MIR: Abtune	
	6:45	56°52.215	110°05.091	4401.6	4402.0	10.7	94.0	"	"	"	"	"	"	"		
	7:00	56°52.287	110°00.349	-	4313.0	10.8	88.0	"	"	"	"	"	"	"		
	7:15	56°52.336	109°55.162	-	4373.0	10.4	91.0	"	"	"	"	"	"	"		
	7:30	56°52.434	109°50.418	-	4422.0	11.3	90.4	"	"	"	"	"	"	"		
	7:45	56°52.507	109°45.499	4552.6	4562.0	10.4	93.3	"	"	"	"	"	"	"		
	8:00	56°52.586	109°40.480	-	4248.0	11.5	91.4	"	"	"	"	"	"	"		
	8:15	56°52.672	109°35.673	4558.2	4562.0	11.7	91.8	"	"	"	"	"	"	"		
	8:30	56°52.744	109°30.959	-	4285.0	12.2	91.7	"	"	"	"	"	"	"		
	8:45	56°52.816	109°25.505	-	4272.0	9.8	94.5	"	"	"	"	"	"	"		
	9:00	56°52.899	109°20.623	4348.4	4357.0	8.4	91.2	"	"	"	"	"	"	"		
	9:15	56°52.967	109°15.529	4207.0	4220.0	11.2	90.2	"	"	"	"	"	"	"		
	9:30	56°53.047	109°10.307	-	4164.0	9.1	91.0	"	"	"	"	"	"	"		
	9:45	56°53.112	109°05.719	-	4447.0	11.0	93.0	"	"	"	"	"	"	"		
	10:00	56°53.177	109°00.52	-	4215	10.7	92.7	F. Meyer	"	"	"	"	"	"		
	10:15	56°53.27	108°55.77	-	4334	11.5	90.4	"	"	"	"	"	"	"		
	10:30	56°53.30	108°50.78	-	4414	10.0	91.2	"	"	"	"	"	"	"		
	10:45	56°53.41	108°45.32	-	4316	10.1	91.1	"	"	"	"	"	"	"		
	11:00	56°53.48	108°40.69	4434	4447	10.0	93.1	"	"	"	"	"	"	"		



Date	Time (UTC)	Lat. hdd (S)	Long. hdd (W)	Depth PS	Depth MS	Speed	Course	Pavaguard™	Temp	Pulse	Rec Length	Wait Time	Reduction	Deser Roll	Comment
23.3.01	11:15	56° 53,56	108° 25,11	4373	4392	11,6	92	F. Meier		2	266	0	0	11	
	11:30	56° 53,65	108° 28,91	4226	4242	11,0	98	"		"	"	"	"	"	
	11:45	56° 53,74	108° 28,34	4299	4310	9,3	94	"		"	"	"	"	"	
	12:00	56° 53,80	108° 20,14	4523	4537	9,5	87	"		"	"	"	"	"	
	12:15	56° 53,87	108° 14,69	-	4371	11,5	91	"	1	"	"	"	"	"	
	12:30	56° 53,95	108° 09,63	-	4194	11,2	93	"		"	"	"	"	"	
	12:45	56° 54,02	108° 05,04	4526	4501	12,3	92	"		"	"	"	"	"	
	13:00	56° 54,09	107° 59,84	4429	4443	10,5	93	"		"	"	"	"	"	
	13:15	56° 54,17	107° 54,37	3922	4122	10,6	88	"		"	"	"	"	"	
	13:30	56° 54,27	107° 48,13	4410	4416	12,2	94	"		"	"	"	"	"	
	13:45	56° 54,33	107° 43,90	4356	4405	12,7	87	"		"	"	"	"	"	
	14:00	56° 54,40	107° 38,87	4375	4365	12,1	92	uli		"	"	"	"	"	
	14:15	56° 54,49	107° 33,28	4209	4226	12,9	93	uli		"	"	"	"	"	
	14:30	56° 54,57	107° 27,83	4164	4167	11,6	84	uli		"	"	"	"	"	
	14:45	56° 54,66	107° 22,33	-	4445	11,5	89	uli		"	"	"	"	"	15:00 Abstraz!
	15:00	56° 54,73	107° 18,00	-	4245	12,4	90	uli		"	"	"	"	"	
	15:15	56° 54,79	107° 12,53	4365	4370	11,3	91	uli		"	"	"	"	"	
	15:30	56° 54,87	107° 07,17	4272	4287	12,3	82	uli		"	"	"	"	"	
	15:45	56° 54,96	107° 01,69	4442	4449	10,7	91	uli		"	"	"	"	"	
	16:00	56° 55,04	106° 56,63	4441	4436	12,5	90	uli		"	"	"	"	"	
	16:15	56° 55,12	106° 51,35	4436	4471	11,3	88	uli		"	"	"	"	"	
	16:30	56° 55,22	106° 44,95	4416	4427	10,7	90	uli		"	"	"	"	"	
	16:45	56° 55,27	106° 41,33	4484	4524	10,8	92	uli		"	"	"	"	"	
	17:00	56° 55,36	106° 34,85	4430	4429	11,3	93	uli		"	"	"	"	"	
	17:15	56° 55,43	106° 30,68	4488	4495	11,5	91	uli		"	"	"	"	"	
	17:30	56° 55,50	106° 25,64	-	4503	11,5	88	uli		"	"	"	"	"	
	17:46	56° 55,59	106° 20,00	4540	4539	10,5	87	uli		"	"	"	"	"	Abstraz 17:58
	18:00	56° 55,67	106° 14,36	0	4521	12	85	Ala Geost	4	2	266	0	0	11	
	18:15	56° 55,73	106° 10,01	0	4575	11	88	"	"	"	"	"	"	"	
	18:30	56° 55,81	106° 05,01	4553	4572	13	90	"	"	"	"	"	"	"	
	18:45	56° 55,90	105° 59,75	4735	4729	11	93	"	"	"	"	"	"	"	
	19:00	56° 55,96	105° 54,75	0	4627	12	95	"	"	"	"	"	"	"	
	19:15	56° 56,04	105° 49,46	4564	4559	10	92	"	"	"	"	"	"	"	
	19:30	56° 56,13	105° 45,32	0	4598	6	348	"	"	"	"	"	"	"	Suche nach Station, Umkehr zu vorherigen Position
	19:45	56° 56,21	105° 42,24	4523	4539	8	264	"	"	"	"	"	"	"	Station auf 56°55,68 S 105°48,92 W 😊
	20:00	56° 56,29	105° 49,49	4534	4545	0	0	"	"	"	"	"	"	"	Doch keine Station 😞 zu viel Dünny



Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Paraguard TM	Mag	Pulse	Reclen th	Wait time	Reduction	Toilet Roll	Comment
23.3.01	20:15	56° 55.45	105° 49.21	4535	4549	2	319	Alex Gerst	11	2	266	0	0	11	
	20:30	56° 55.78	105° 48.00	0	4553	7.5	115	"	"	"	"	"	"	"	
	20:45	56° 56.12	105° 43.82	4579	4581	9	95	"	"	"	"	"	"	"	
	21:00	56° 56.19	105° 39.96	4619	4626	10	88	"	"	"	"	"	"	"	
	21:15	56° 56.27	105° 35.45	4602 0	4608	10	100	"	"	"	"	"	"	"	
	21:30	56° 56.32	105° 30.60	0	4580	12	94	"	"	"	"	"	"	"	Absturz
	21:45	56° 56.19	105° 25.98	4548	4557	10	80	"	"	"	"	"	"	"	
	22:00	56° 56.47	105° 20.43	4590	4598	11	98	"	"	"	"	"	"	"	
	22:15	56° 56.54	105° 15.60	-	4404	12	90	T. Hasler	"	"	"	"	"	"	
	22:30	56° 56.63	105° 10.50	-	4497	11	94	"	"	"	"	"	"	"	
	22:45	56° 56.70	105° 05.27	-	4697	11	91	"	"	"	"	"	"	"	abgestürzt
	23:00	56° 56.77	104° 59.68	-	4546	12	96	"	"	"	"	"	"	"	
	23:15	56° 56.85	104° 55.33	-	4632	11	97	"	"	"	"	"	"	"	abgestürzt
	23:30	56° 56.94	104° 49.99	-	4670	11	91	"	"	"	"	"	"	"	abgestürzt
	23:45	56° 57.01	104° 45.91	4572	4585	10	86	"	"	"	"	"	"	"	und normal!
24.3.01	0:00	56° 57.02	104° 39.90	4498	4482	11	76	F. Meier	"	"	"	"	"	"	
	0:15	56° 56.41	104° 34.84	4386	4386	10	87	"	"	"	"	"	"	"	
	0:30	56° 55.95	104° 31.25	4455	4479	11	74	"	"	"	"	"	"	"	
	0:45	56° 55.42	104° 26.44	4525	4600	11	74	"	"	"	"	"	"	"	
	1:00	56° 54.78	104° 20.59	4357	4361	11	78	"	"	"	"	"	"	"	
	1:15	56° 54.18	104° 15.79	4487	4490	12	77	"	"	"	"	"	"	"	
	1:30	56° 53.71	104° 11.85	-	4670	11	83	"	"	"	"	"	"	"	
	1:45	56° 53.63	104° 06.80	4485	4503	9.7	85	"	"	"	"	"	"	"	
	2:02	56° 53.73	104° 01.10	-	4613	11.5	89	"	"	"	"	"	"	"	
	2:15	56° 53.77	103° 56.71	4445	4460	10.8	89.7	Gr. Kuhn	"	"	"	"	"	"	
	2:30	56° 53.82	103° 52.04	4353	4359	10.3	88.6	"	"	"	"	"	"	"	2:30 Absturz + Plattenwechsel
	4:45	56° 53.86	103° 46.36	4285	4296	10.6	87.7	"	"	"	"	"	"	"	
	3:00	56° 53.90	103° 41.69	4479	4369	10.4	89.8	"	"	"	"	"	"	"	
	3:15	56° 53.93	103° 37.34	4447	4440	11.7	89.0	"	"	"	"	"	"	"	
	3:30	56° 53.96	103° 32.23	4529	4539	10.3	87.3	"	"	"	"	"	"	"	
3:45	56° 54.02	103° 27.10	-	4368	9.8	85.2	"	"	"	"	"	"	"		
4:00	56° 54.06	103° 22.13	4263	4200	11.6	86.7	Telezine	"	"	"	"	"	"		
4:15	56° 54.09	103° 16.84	4451	4400	11.4	91.3	"	"	"	"	"	"	"		
4:30	56° 54.14	103° 11.15	4332	4333	11.0	96.5	"	"	"	"	"	"	"		
4:45	56° 54.18	103° 09.03	4193	4205	11.7	88.7	"	"	"	"	"	"	"		
5:00	56° 54.23	103° 02	4331	4324	11.6	89.2	"	"	"	"	"	"	"		
5:15	56° 54.28	102° 57.11	4465	4483	10.1	86.7	"	"	"	"	"	"	"		

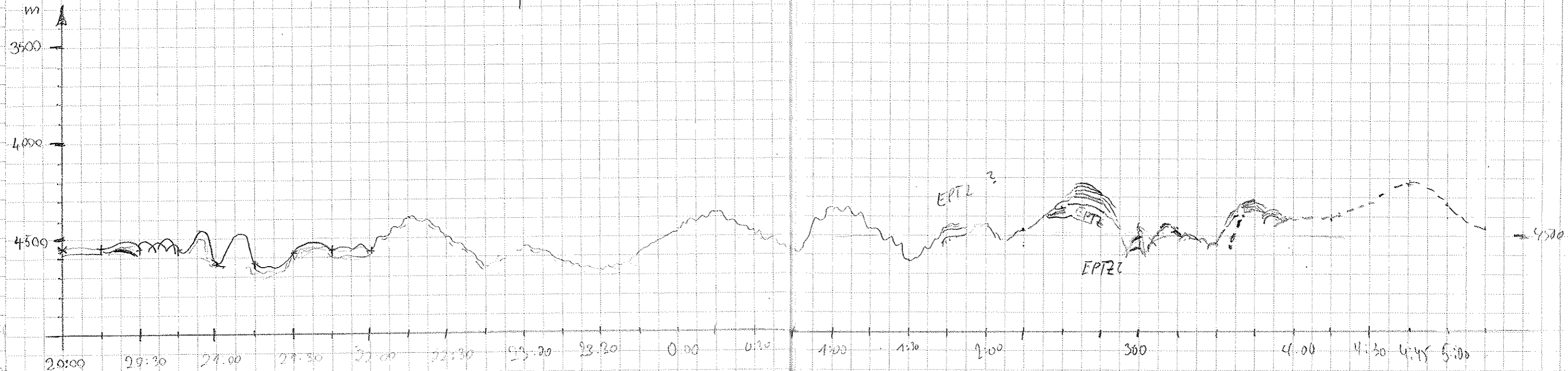
Absturz

abgestürzt

abgestürzt und normal!

MS-ABSTURZ professionalTM

2:30 Absturz + Plattenwechsel



Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth NS	Speed	Course	Watch	Temp	Pres	Rec Log	Wind	Dir	Disp	Desp
24.03.01	5:30	56° 54, 29	102° 51, 70	4493	4504	12	88,6	Toten in	11	2	266	0	0	11	
	5:45	56° 54, 34	102° 47, 15	0	4648	11	89	Ala Gerst	11	2	266	0	0	11	
	6:00	56° 54, 36	102° 42, 16	0	48112	11	93	"	"	"	"	"	"	"	
	6:15	56° 54, 42	102° 36, 98	0	4659	13	94	"	"	"	"	"	"	"	
	6:30	56° 54, 45	102° 32, 24	4125	4160	12	96	"	"	"	"	"	"	"	
	6:45	56° 54, 50	102° 26, 94	0	4240	11	87	"	"	"	"	"	"	"	
	7:00	56° 54, 54	102° 22, 12	4151	4344	12	95	"	"	"	"	"	"	"	
	7:15	56° 54, 58	102° 16, 85	0	4184 ?	11	91	"	"	"	"	"	"	"	
	7:30	56° 54, 63	102° 11, 57	4099	4109	11	92	"	"	"	"	"	"	"	
	7:45	56° 54, 66	102° 06, 61	4216	4228	10	93	"	"	"	"	"	"	"	
	8:00	56° 54, 70	102° 01, 59	0	4376	12	96	"	"	"	"	"	"	"	
	8:15	56° 54, 74	101° 56, 31	4448	4471	11	93	"	"	"	"	"	"	"	
	8:30	56° 54, 79	101° 51, 12	4489	4302	10	94	"	"	"	"	"	"	"	
	8:45	56° 54, 80	101° 46, 21	0	4220	10	90	"	"	"	"	"	"	"	
	9:00	56° 54, 82	101° 40, 67	0	4102	11	87	"	"	"	"	"	"	"	
	9:15	56° 54, 95	101° 34, 90	4379	4331	12	87	F. Meier	"	"	"	"	"	"	
	9:30	56° 54, 98	101° 29, 96	4012	4037	13	87	"	"	"	"	"	"	"	
	9:45	56° 55, 11	101° 25, 47	-	2982	13	117	"	"	"	"	"	"	"	
	10:00	56° 57, 53	101° 23, 14	2905	2997	10	162	"	"	"	"	"	"	"	
	10:15	57° 00, 54	101° 21, 03	-	3403	12	164	"	"	"	"	"	"	"	
	10:30	57° 02, 36	101° 19, 71	3405	3444	10	156	"	"	"	"	"	"	"	
	10:45	57° 06, 08	101° 17, 07	3091	3520	8	160	"	"	"	"	"	"	"	
	11:00	57° 08, 02	101° 15, 18	3241	3941	11	158	"	"	"	"	"	"	"	
	11:15	57° 08, 98	101° 13, 09	4022	4022	13	94	"	"	"	"	"	"	"	
	11:30	57° 09, 27	101° 07, 31	4644	4669	12	97	"	"	"	"	"	"	"	
	11:45	57° 09, 37	101° 02, 17	-	4569	11	103	"	"	"	"	"	"	"	
	12:00	57° 09, 47	100° 57, 78	4025	4706	11	90	"	"	"	"	"	"	"	
	12:15	57° 09, 62	100° 52, 58	-	4472	11	91	"	"	"	"	"	"	"	
	12:30	57° 09, 76	100° 47, 39	4374	4374	12	92	"	"	"	"	"	"	"	
	12:45	57° 09, 90	100° 42, 44	4376	4379	10	86	"	"	"	"	"	"	"	
	13:15	57° 10, 16	100° 32, 40	4315	4320	8.1	87.2	A. Madow	"	"	"	"	"	"	
	13:30	57° 10, 33	100° 26, 67	4167	4170	10.7	83.5	"	"	"	"	"	"	"	
	13:45	57° 10, 43	100° 22, 05	4558	4577	13.3	95.5	"	"	"	"	"	"	"	
	14:00	57° 10, 57	100° 16, 34	-	4736	12.9	98.4	"	"	"	"	"	"	"	
	14:15	57° 10, 75	100° 11, 29	-	4571	10.2	92.6	"	"	"	"	"	"	"	
	14:30	57° 10, 88	100° 05, 74	-	4330	12.4	102.3	"	"	"	"	"	"	"	
	14:45	57° 11, 03	100° 00, 61	-	4266	10.3	95.3	"	"	"	"	"	"	"	

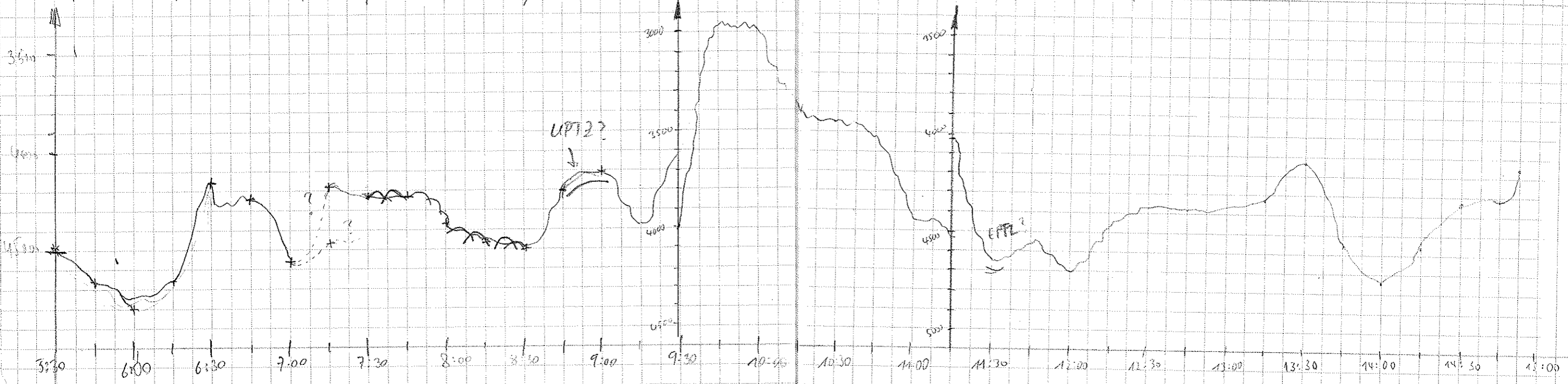
Ctrl + Alt + Del

Schweres Doppelschicht in 415m und 4450m

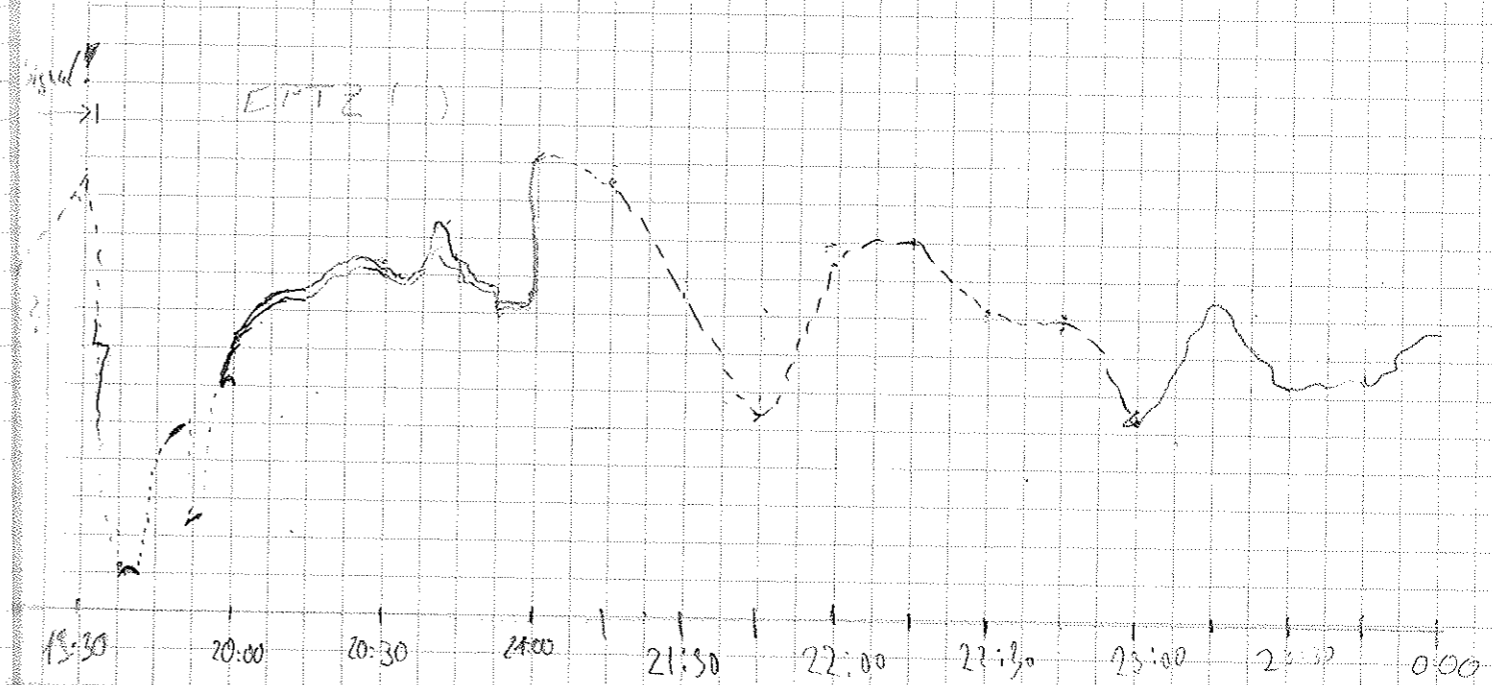
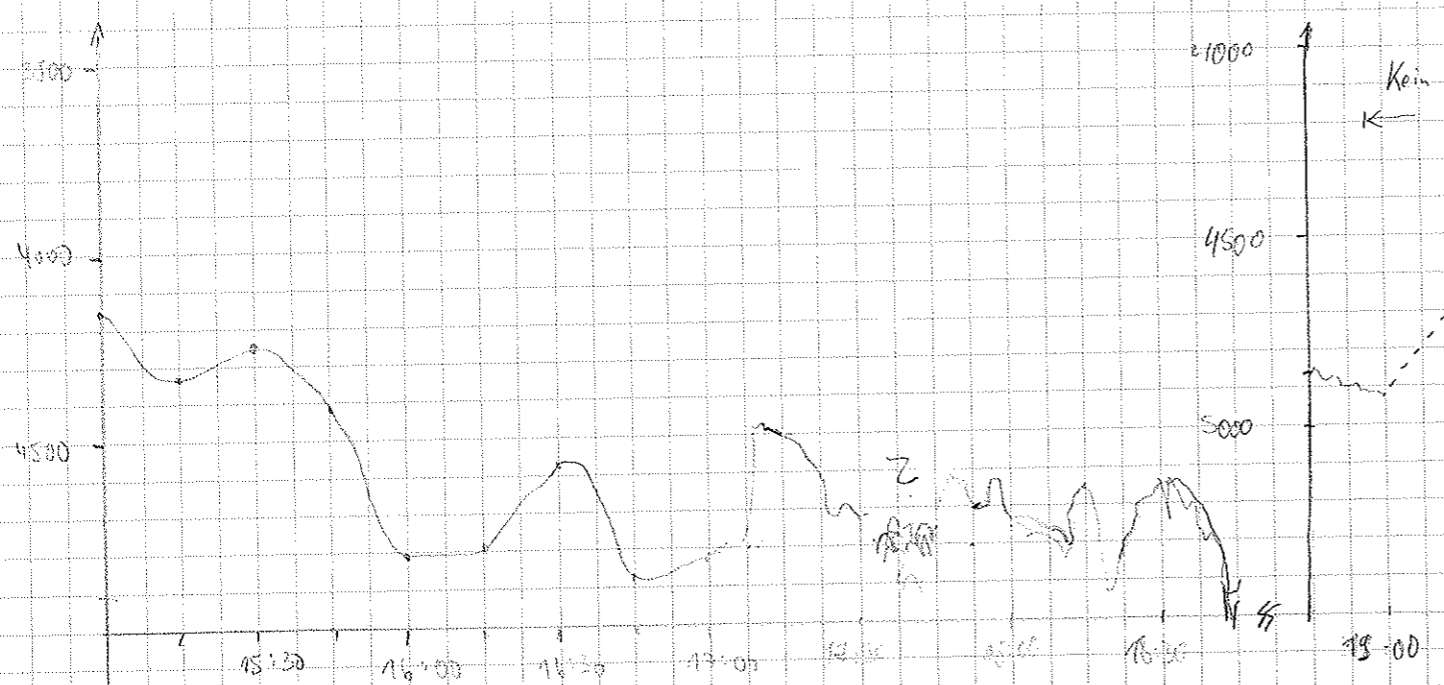
evtl. EPTZ ? um 8:50 UTC herum

EPTZ ?

EPTZ ?



Data	Time UTC	Latitude S	Longitude W	Depth FS	Depth HS	Speed	Course	Watch	Prog	Pulse	Rec Length	Wait time	Ret. duction	Deso-Roll	Comments
24.3.01	15:00	57° 11, 15	99° 55, 96		4183	12.5	100.1	P. Hedow	4	2	266	0	0	1.1	
	15:15	57° 11, 33	99° 49, 75	4310.8	4325	8.9	86.3	"	"	"	"	"	"	"	
	15:30	57° 11, 46	99° 45, 12		4229	11.5	90.5	"	"	"	"	"	"	"	
	15:45	57° 11, 63	99° 38, 34		4406	11.2	89.6	"	"	"	"	"	"	"	15:49 Absturz
	16:00	57° 11, 76	99° 34, 03		4822	11.1	97.5	"	"	"	"	"	"	"	
	16:15	57° 11, 86	99° 29, 76		4799	11.1	100.2	"	"	"	"	"	"	"	
	16:30	57° 12, 01	99° 24, 79	4549.6	4573.0	10.8	88.3	"	"	"	"	"	"	"	
	16:45	57° 12, 16	99° 19, 00		4894.0	13.3	95.1	"	"	"	"	"	"	"	
	17:00	57° 12, 29	99° 14, 02	4771	4776.0	11.0	92.6	"	"	"	"	"	"	"	
	17:15	57° 12, 46	99° 08, 41		4488	8.5	81	L. Niederfalk	"	"	"	"	"	"	
	17:30	57° 12, 60	99° 03, 15	4806	4818	11.2	86	"	"	"	"	"	"	"	
	17:45	57° 12, 73	98° 57, 63	4751	4764	11.0	83	"	"	"	"	"	"	"	
	18:00	57° 12, 88	98° 51, 63		4724	10.3	81	"	"	"	"	"	"	"	2 FPTZ auf L. Niederfalk 18:27 Absturz
	18:16	57° 13, 02	98° 47, 02	4631	4663	9.8	88	"	"	"	"	"	"	"	
	18:34	57° 13, 21	98° 40, 53		4628	11.0	82	"	"	"	"	"	"	"	
	18:45	57° 13, 31	98° 37, 06		4867	12.7	89	"	"	"	"	"	"	"	18:47 auf Depthrange 10.000 m gestellt.
	18:00	57° 13, 48	98° 31, 21		4501	11.8	85	"	"	"	"	"	"	"	18:56 auf " " 5.000 m zurück
	18:13	57° 13, 57	98° 27, 01		4670	11.1	86	"	"	"	"	"	"	"	kein messbarer signal! 18:23 Absturz
	18:33	57° 13, 75	98° 20, 33	4802	4822	8.7	83	"	"	"	"	"	"	"	18:36 Depthrange → 10.000 m
	18:48	57° 13, 89	98° 15, 31	5289	5281	10.8	92.9	"	"	"	"	"	"	"	
	20:00	57° 13, 93	98° 11, 33		4773	12.3	92	"	"	"	"	"	"	"	20:11 Depth Range → 5.000 m
	20:15	57° 14, 11	98° 06, 50	4666	4666	12.0	100	"	"	"	"	"	"	"	
	20:30	57° 14, 30	98° 00, 68	4605	4611	12.1	98	"	"	"	"	"	"	"	
	20:45	57° 14, 41	97° 56, 41		4538	10.1	85	"	"	"	"	"	"	"	
	21:00	57° 14, 55	97° 51, 02	4111	4145	11.1	87	Teterin	"	"	"	"	"	"	
	21:15	57° 14, 71	97° 45, 06	4280	4266	12.5	92.1	"	"	"	"	"	"	"	
	21:30	57° 14, 89	97° 38, 85	4631	4645	10.8	93.2	"	"	"	"	"	"	"	
	21:45	57° 14, 96	97° 35, 26	4942	4954	10.7	89.2	"	"	"	"	"	"	"	
	22:00	57° 15, 13	97° 28, 81	4532	4546	11.2	95	"	"	"	"	"	"	"	
	22:15	57° 15, 24	97° 25, 55	4504	4516	9.5	94	"	"	"	"	"	"	"	
	22:30	57° 15, 41	97° 19, 17	4698	4707	10.5	100	"	"	"	"	"	"	"	Restart Computer
	22:45	57° 15, 45	97° 15, 6	4593	4612	12.1	80	"	"	"	"	"	"	"	
	23:00	57° 15, 52	97° 10, 52		4955	11.9	92.9	"	"	"	"	"	"	"	
	23:15	57° 15, 67	97° 05, 07		467	10	88	F. Meyer	"	"	"	"	"	"	
	23:34	57° 15, 84 S	96° 58, 60	4770	4878	12	96	"	"	"	"	"	"	"	Der Rolle gewechselt
	23:45	57° 15, 93	96° 55, 13	4847	4862	10	96	"	"	"	"	"	"	"	Absturz
25.03	0:00	57° 16, 07	96° 50, 10	4731	4737	12	97	"	"	"	"	"	"	"	Neuer Tag, neue Seite...

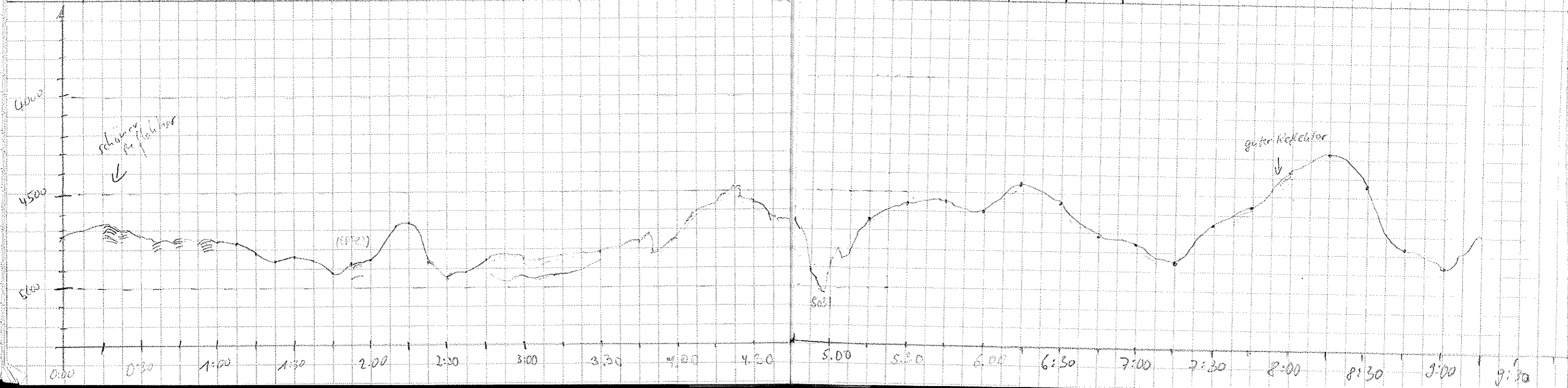


Date	Time (UTC)	Latitude S	Longitude W	Depth PS	Depth MS	Speed	Course	Watchkeeper	Temp	Pressure	Rec Length	Wair Hgt	Reduction	Dist Roll
25.3.07	0:15	57° 16.22	96° 44.83	4681	4688	11	94	F. Meyer	"	2	266	0	0	12
	0:30	57° 16.36	96° 39.40		4733	10	94	"	"	"	"	"	"	"
	0:45	57° 16.49	96° 34.74		4765	13	92	"	"	"	"	"	"	"
	1:00	57° 17.48	96° 30.063		4770.0	11.2	173.4	B. H. Ehlers	"	"	"	"	"	"
	1:15	57° 18.854	96° 34.349		4832.0	7.2	260.4	"	"	"	"	"	"	"
	1:30	57° 19.356	96° 34.329	4824.5	4852.0	6.7	251.2	"	"	"	"	"	"	"
	1:45	57° 19.950	96° 36.914		4841.0	7.3	231.9	"	"	"	"	"	"	"
	2:00	57° 20.194	96° 39.544	4853.0	4876.0	5.1	268.8	"	"	"	"	"	"	"
	2:15	57° 20.243	96° 41.239	4875.5	4704.0	6.3	272.2	"	"	"	"	"	"	"
	2:30	57° 20.348	96° 45.130		4952.0	5.5	259.0	"	"	"	"	"	"	"
	2:45	57° 20.353	96° 47.884	4849.7	4851.0	6.0	268.0	"	"	"	"	"	"	"
	3:00	57° 20.380	96° 50.624	4857	4874	6.7	276	N. Kimmert	"	"	"	"	"	"
	3:15	57° 20.414	96° 53.439	4832	4847	6.7	292	"	"	"	"	"	"	"
	3:30	57° 20.480	96° 56.228	4816	4830	6.0	274	"	"	"	"	"	"	"
	3:45	57° 20.480	96° 59.174	4770	4768	5.0	271	"	"	"	"	"	"	"
	4:00	57° 20.623	97° 02.037	4755	4741	6.7	272	"	"	"	"	"	"	"
	4:15	57° 20.648	97° 04.830		4569	6.7	264	"	"	"	"	"	"	"
	4:30	57° 20.686	97° 07.413	4549	4552	6.1	265	"	"	"	"	"	"	"
	4:45	57° 20.720	97° 09.638	4656	4665	6.4	275	"	"	"	"	"	"	"
	5:00	57° 20.767	97° 13.538	4840	4860	6.5	263	"	"	"	"	"	"	"
	5:15	57° 20.817	97° 16.245	4803	4658	7.2	262	A. Meadow	"	"	"	"	"	"
	5:30	57° 20.817	97° 19.130	4583	4578	6.6	254	"	"	"	"	"	"	"
	5:45	57° 20.828	97° 22.705	4626	4550	9.0	270	"	"	"	"	"	"	"
	6:00	57° 20.693	97° 25.338	4583	4591	6.7	294	"	"	"	"	"	"	"
	6:15	57° 20.016	97° 27.982		4440	6.4	286	"	"	"	"	"	"	"
	6:30	57° 20.067	97° 31.255		4556	7.8	275	"	"	"	"	"	"	"
	6:45	57° 19.696	97° 34.328		4708	7.2	330	"	"	"	"	"	"	"
	7:00	57° 18.211	97° 35.359	4738	4751	7.7	336	"	"	"	"	"	"	"
	7:15	57° 16.674	97° 37.178	4850	4866	7.0	340	"	"	"	"	"	"	"
	7:30	57° 15.076	97° 38.776		4654	7.9	338	"	"	"	"	"	"	"
	7:45	57° 13.319	97° 40.289	4542	4543	7.2	324	"	"	"	"	"	"	"
	8:00	57° 11.848	97° 41.558	4371	4382	6.7	345	"	"	"	"	"	"	"
	8:15	57° 10.442	97° 42.754	4239	4298	7.0	349	"	"	"	"	"	"	"
	8:30	57° 10.283	97° 38.440	4468	4452	12.7	97.3	"	"	"	"	"	"	"
	8:45	57° 10.713	97° 33.874	4747	4782	7.3	209	"	"	"	"	"	"	"
	9:00	57° 12.594	97° 36.709	4893	4887	8.0	201	"	"	"	"	"	"	"
	9:15	57° 14.	97° 37.38	4695	4692	8.1	221	F. Meyer	"	"	"	"	"	"

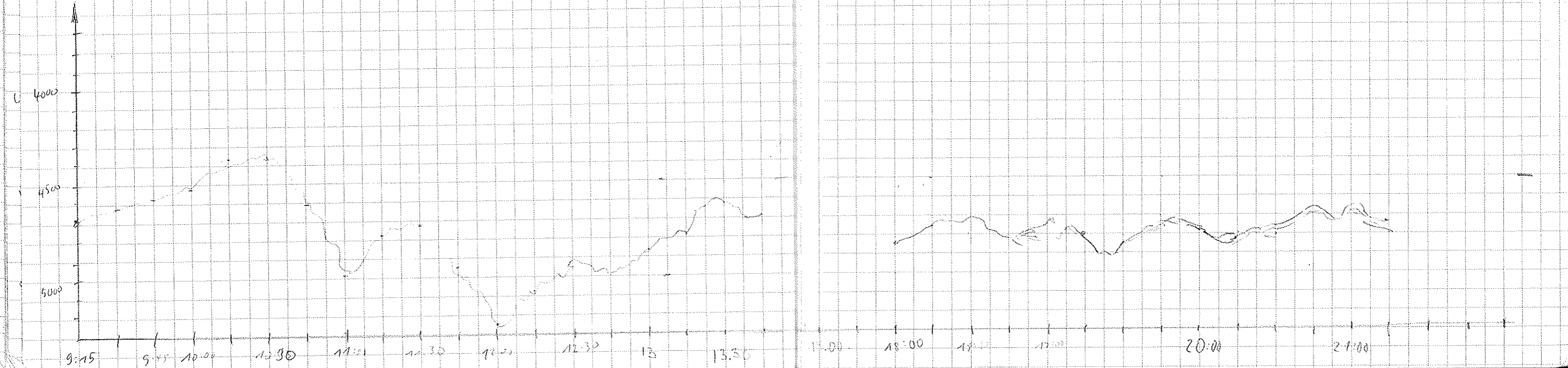
Abstrakt 5:47

kein Signal (Kette?) Abstrakt 8:55

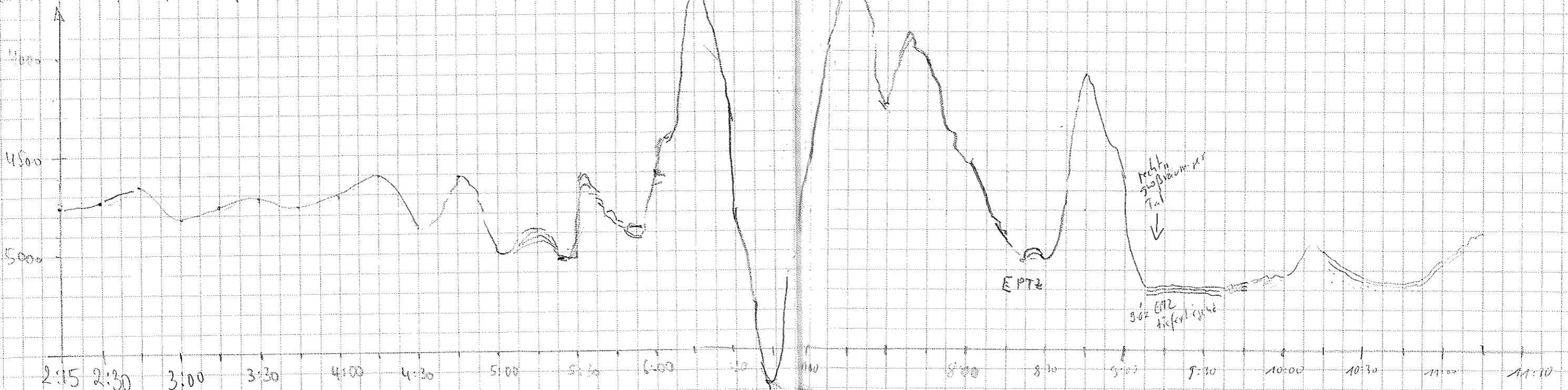
Mittelwert



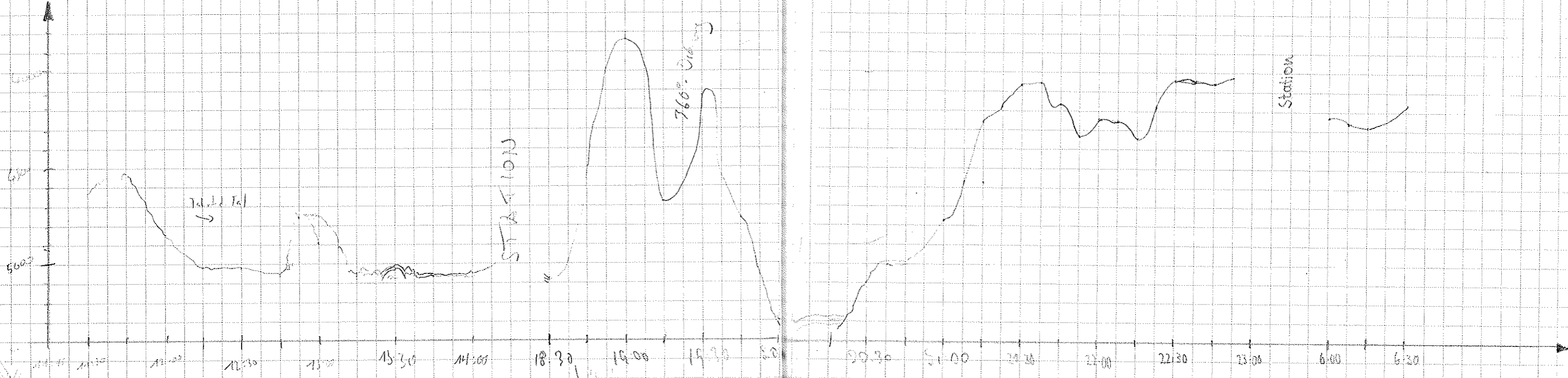
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	1 reg.	Pulse	Rec Length	Wait Time	Re-duction	Deso. Roll	Comments
25.3.01	9:30	57° 16.39	97° 40.67	-	4623	9	225	F. Meyer	4	2	26	0	0	12	
	9:45	57° 15.02	97° 41.19	4515	4603	9	33	"	"	"	"	"	"	"	
	10:07	57° 12.60	97° 40.12	4536	4514	7	329	"	"	"	"	"	"	"	Absturz!
	10:30	57° 11.87	97° 41.65	4368	4383	7	316	"	"	"	"	"	"	"	
	10:45	57° 10.33	97° 40.24	-	4601	11	95	"	"	"	"	"	"	"	
	11:00	57° 10.15	97° 34.50	4280	4360	12	88	"	"	"	"	"	"	"	
	11:15	57° 10.00	97° 33.16	4801	4774	11	91	"	"	"	"	"	"	"	
	11:30	57° 10.14	97° 24.76	4704	4719	11	90	"	"	"	"	"	"	"	
	11:45	57° 10.23	97° 20.04	4516	4557	12	92	"	"	"	"	"	"	"	
	12:00	57° 10.24	97° 11.86	-	5266	10	96	"	"	"	"	"	"	"	
	12:15	57° 10.46	97° 07.57	5084	5097	10	88	"	"	"	"	"	"	"	
	12:30	57° 10.57	97° 04.97	4947	4920	10	94	"	"	"	"	"	"	"	
	12:45	57° 10.67	96° 59.86	4777	4869	12	95	"	"	"	"	"	"	"	
	13:00	57° 10.772	96° 55.127	48817	4855	12	91	N. Anwerdson	5.5	"	"	60	"	"	
	13:15	57° 10.692	96° 49.840	-	4791	10	93	"	"	"	"	"	"	"	
	13:30	57° 11.366	96° 46.399	4621	4633	6	293	"	"	"	"	"	"	"	
	12:45	57° 10.550	96° 48.613	4693	4709	7	259	"	"	"	"	"	"	"	Station
	18:02	57° 12.41	96° 50.35	-	4832	6	252	F. Meyer	4	2	"	0	"	"	Ende Station
	18:15	57° 12.64	96° 49.31	-	4753	10	118	"	"	"	"	"	"	"	
	18:41	57° 14.47	96° 40.96	4803	4817	10	105	"	"	"	"	"	"	"	Absturz
	19:00	57° 15.26	96° 37.35	4769	4784	8	110	"	"	"	"	"	"	"	Absturz
	19:15	57° 15.80	96° 33.88	4860	4819	5.1	320	G. Kuhn	"	"	"	"	"	"	
	19:30	57° 14.24	96° 34.37	4887	4882	6.9	355	"	"	"	"	"	"	"	
	19:45	57° 12.63	96° 34.33	4736	4749	5.8	320	"	"	"	"	"	"	"	
	20:00	57° 13.42	96° 36.06	4792	4803	7.8	213	"	"	"	"	"	"	"	
	20:15	57° 13.72	96° 36.38	4810	4818	6.2	355	"	"	"	"	"	"	"	
	20:33	57° 12.06	96° 37.37	4762	4767	6.6	262	"	"	"	"	"	"	"	Absturz
	20:55	57° 14.56	96° 38.06	-	4819	8.6	201	"	"	"	"	"	"	"	Absturz 20:48
	20:16	57° 15.95	96° 38.17	4782	4791	8.0	33	"	"	"	"	"	"	"	
	21:38	57° 13.55	96° 36.87	4797	4823	6.5	145	"	"	"	"	"	"	"	Absturz 21:35
	22:26	57° 12.35	96° 37.73	4751	4767	0.4	315	"	5	4	"	60	"	"	Station End Station
	1:45	57° 12.85	96° 40.00	4764	4790	7.3	26.3	Terebin							
	2:00	57° 13.32	96° 36.11	4794	4803	10.6	134.7	"							



Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Freq.	Pulse	Dec Length	Wait Time	Re-duction	Deso Roll	Comments
26.03	2:15	57° 15.20	96° 32.81	4757	4762	11.3	138	Teterzin	4	2	266	0	0	12	
	2:30	57° 16.83	96° 29.06	4692	4740	10.4	92.1	"	"	"	"	"	"	"	
	2:45	57° 16.977	96° 23.89	4671	4679	11.0	90.1	"	"	"	"	"	"	"	
	3:00	57° 17.090	96° 19.096	-	4817	11.1	93.1	R. Medow	"	"	"	"	"	"	
	3:15	57° 17.221	96° 14.177	4743	4774	11.0	99.8	"	"	"	"	"	"	"	
	3:30	57° 17.355	96° 09.509	-	4728	12.3	98.4	"	"	"	"	"	"	"	3:33 Abstieg
	3:45	57° 17.496	96° 04.287	-	4784	10.8	93.9	"	"	"	"	"	"	"	
	4:00	57° 17.616	95° 59.405	4721	4729	10.9	92.4	"	"	"	"	"	"	"	
	4:15	57° 17.747	95° 54.518	-	4606	10.0	96.0	"	"	"	"	"	"	"	
	4:30	57° 17.884	95° 49.704	4867	4881	10.8	89.0	"	"	"	"	"	"	"	
	4:45	57° 18.015	95° 44.688	4701	4673	9.6	88.5	"	"	"	"	"	"	"	4:54 Abstieg, und gleich wieder
	5:00	57° 18.142	95° 39.934	-	5019	10.2	93.9	"	"	"	"	"	"	"	
	5:15	57° 18.273	95° 34.606	4870	4880	10.2	91.2	Gr. Kula	"	"	"	"	"	"	
	5:30	57° 18.397	95° 29.892	4573	4572	10.6	95.7	"	"	"	"	"	"	"	
	5:45	57° 18.537	95° 24.900	4783	4811	11.2	93.6	"	"	"	"	"	"	"	
	6:00	57° 18.69	95° 19.38	4350	4380	11.0	93.0	"	"	"	"	"	"	"	Abstieg
	6:15	57° 18.802	95° 14.486	3697	3722	10.3	93.9	"	"	"	"	"	"	"	
	6:30	57° 18.950	95° 09.554	4835	4853	11.1	90.8	"	"	"	"	"	"	"	
	6:45	57° 19.074	95° 04.728	-	5647	11.3	89.0	"	"	"	"	"	"	"	
	7:00	57° 19.217	94° 59.722	-	4400	12.0	90.5	"	"	"	"	"	"	"	
	7:15	57° 19.374	94° 53.294	-	3593	12.0	91.0	"	"	"	"	"	"	"	
	7:30	57° 19.519	94° 48.657	-	4285	11.9	95.5	"	"	"	"	"	"	"	
	7:45	57° 19.613	94° 44.565	4067	4086	12.4	95.4	"	"	"	"	"	"	"	
	8:00	57° 19.724	94° 36.334	-	4644	10.8	100.0	"	"	"	"	"	"	"	
	8:15	57° 19.849	94° 33.815	4918	4850	9.6	93.6	"	"	"	"	"	"	"	
	8:30	57° 20.00	94° 28.99	4959	4966	11.1	91.2	"	"	"	"	"	"	"	
	8:47	57° 19.99	94° 22.99	4109	4750	11.2	88.6	"	"	"	"	"	"	"	
	9:00	57° 20.00	94° 18.70	4415	4620	11.2	92.8	F. Max	"	"	"	"	"	"	
	9:15	57° 19.99	94° 13.29	5213	5232	11.3	85.8	"	"	"	"	"	"	"	sehr schöne Reflektoren EPTZ?
	9:32	57° 19.99	94° 07.39	5194	5207	11.5	86.6	"	"	"	"	"	"	"	5:48 Kurvenwechsel
	9:45	57° 19.14	94° 04.97	5168	5171	9.5	51.0	"	"	"	"	"	"	"	
	10:00	57° 16.56	94° 05.00	5143	5154	9.9	7.2	"	"	"	"	"	"	"	
	10:15	57° 14.96	94° 01.18	5007	5001	8.2	272.2	"	"	"	"	"	"	"	
	10:30	57° 14.98	94° 09.80	5125	5136	8.4	266	"	"	"	"	"	"	"	
	10:52	57° 15.95	94° 15.11	5160	5165	8.7	247	"	"	"	"	"	"	"	
	11:00	57° 16.20	94° 17.46	5060	5076	7.8	256	"	"	"	"	"	"	"	
	11:15	57° 16.59	94° 11.47	4910	4923	7.8	262	"	"	"	"	"	"	"	



DATE	TIME	LATITUDE S	LONGITUDE W	DEPTH PS	DEPTH MS	SPEED	COURSE	WATCHKEEPER	TREQ	PULSE	REC LENGTH	WAIT TIME	REDUCT ON	DESO ROLL NO	COMMENTS
26.3.07	11:30	57° 16,94	94° 24,74	4617	4631	8,6	255	F Meier	4	2	266	0	0	12	
	11:45	57° 17,36	94° 28,58	4518	4533	8,1	262	"	"	"	"	"	"	"	
	12:00	57° 17,64	94° 32,11	-	4866	8,1	264	"	"	"	"	"	"	"	
	12:15	57° 17,06	94° 32,58	5007	5022	10,7	157	"	"	"	"	"	"	"	
	12:30	57° 20,67	94° 31,17	5004	5019	6,8	177	"	"	"	"	"	"	"	
	12:45	57° 22,25	94° 31,07	5074	5093	7,7	178	"	"	"	"	"	"	"	Absturz
	13:00	57° 23,86	94° 31,08	-	4953	8,1	178	L. Nitschkeit	"	"	"	"	"	"	13.06 Absturz
	13:15	57° 23,58	94° 30,53	5012	5025	8,6	78	"	"	"	"	"	"	"	
	13:30	57° 22,11	94° 29,52	5010	5019	8,2	316	"	"	"	"	"	"	"	
	13:45	57° 20,34	94° 30,64	5030	5043	5,5	354	"	"	"	"	"	"	"	
	14:00	57° 19,77	94° 31,55	-	5047	8,2	323	"	"	"	"	"	"	"	
	14:15	57° 18,34	94° 32,08	-	5223	-	-	"	"	"	"	60	"	"	Papier speed 1.10 ⁵ Station
	18:20	57° 19,50	94° 32,04	-	5013	3,5	269	T. Loser	4	2	266	0	"	"	Wasser 2 1/2 l! esgerichtet
	18:30	57° 19,58	94° 30,75	-	5072	9,5	131	"	"	"	"	"	"	"	
	18:45	57° 21,10	94° 26,81	-	4495	9,3	118	"	"	"	"	"	"	"	
	19:00	57° 22,13	94° 28,45	-	3831	9,8	123	"	"	"	"	"	"	"	rum rufen
	19:15	57° 23,38	94° 19,63	-	4675	9,4	120	"	"	"	"	"	"	"	
	19:30	57° 22,09	94° 21,23	4709	4147	6,9	45	"	"	"	"	"	"	"	
	19:45	57° 22,90	94° 17,98	4746	4766	9,5	121	"	"	"	"	"	"	"	
	20:00	57° 25,16	94° 13,99	-	5319	8,9	123	"	"	"	"	"	"	"	
	20:15	57° 26,38	94° 10,49	-	5283	9,8	122	"	"	"	"	"	"	"	rum rufen
	20:30	57° 27,58	94° 06,37	-	5099	10,4	121	"	"	"	"	"	"	"	
	20:45	57° 28,78	94° 02,56	4931	4977	10,8	123	"	"	"	"	"	"	"	
	21:00	57° 30,064	93° 58,462	4785,0	4797,0	9,8	116,9	B.-M. Ehlers	"	"	"	"	"	"	
	21:15	57° 31,181	93° 55,000	4261,0	4285,0	8,4	117,4	"	"	"	"	"	"	"	
	21:30	57° 32,426	93° 50,765	-	4071,0	10,2	116,1	"	"	"	"	"	"	"	
	21:45	57° 31,952	93° 47,389	4166,0	4226,0	7,0	46,3	"	"	"	"	"	"	"	
	22:00	57° 31,223	93° 44,779	4231,0	4236,0	5,7	154,3	"	"	"	"	"	"	"	
	22:15	57° 32,037	93° 46,955	4336,0	4331,0	6,1	242,0	"	"	"	"	"	"	"	
	22:30	57° 32,660	93° 49,454	-	4028,0	5,8	243,2	"	"	"	"	"	"	"	
	22:45	57° 32,838	93° 51,926	4064,0	4071,0	5,3	296,4	"	"	"	"	"	"	"	
	23:00	57° 32,343	93° 54,384	-	4154,0	6,6	272,2	"	"	"	"	"	"	"	
	23:15	57° 32,77	93° 57,41	4068	4078	10,7	97,2	F. Meier	11	11	"	"	"	"	
	23:30	57° 32,73	93° 45,41	4035	4057	2,0	253,0	"	"	"	"	"	"	"	Einparken für Station
	23:45	57° 32,70	93° 42,57	4030	4041	7,6	37	"	"	"	"	60	"	"	Festplatte gewechselt
27.03.01	6:00	57° 31,945	93° 47,832	4219,0	4204,0	9,8	75,7	B.-M. Ehlers	4	2	"	0	"	"	Station Ende
	6:15	57° 31,082	93° 42,585	-	4288,0	8,2	76,8	"	"	"	"	"	"	"	6:18 Absturz 6:26 nochmal 6:28 nochmal

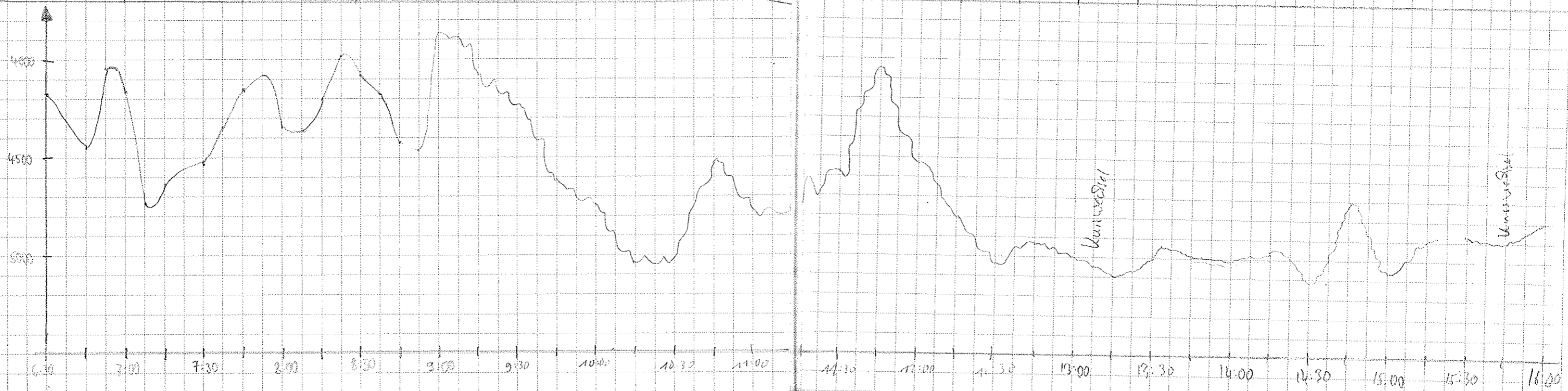


Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth WS	Speed	Course	Watchkeeper	Reg.	Pulse	Rec. Length	Wait Time	Reduction	Deso. Roll No.	Comments
17.03.04	6:30	57° 29, 958	93° 37, 086	—	4472.0	10.9	73.0	B. + M. Eklow	"	2	266	0	0	12	
	6:45	57° 29, 002	93° 02, 448	—	4444.0	12.2	67.5	"	"	"	"	"	"	"	
	7:00	57° 29, 672	93° 28, 426	—	4468.0	11.9	86.2	"	"	"	"	"	"	"	
	7:15	57° 25, 836	93° 24, 895	—	4420.0	11.4	91.6	"	"	"	"	"	"	"	
	7:30	57° 23, 838	93° 21, 822	—	4513.0	8.8	45.8	"	"	"	"	"	"	"	
	7:45	57° 21, 975	93° 18, 419	—	4388.0	11.0	42.1	"	"	"	"	"	"	"	
	8:00	57° 19, 985	93° 14, 703	—	4322.0	11.5	88.9	"	"	"	"	"	"	"	
	8:15	57° 19, 988	93° 09, 285	—	4200.0	11.2	89.4	"	"	"	"	"	"	"	
	8:30	57° 20, 523	93° 03, 705	—	4072.0	11.6	114.8	"	"	"	"	"	"	"	
	8:45	57° 21, 566	92° 59, 005	—	4407.0	12.2	116.0	"	"	"	"	"	"	"	
	9:00	57° 23, 144	92° 53, 120	—	3888	12	116	F. Meyer	"	"	"	"	"	"	
	9:15	57° 24, 14	92° 49, 45	—	4025	12	116	"	"	"	"	"	"	"	
	9:30	57° 25, 57	92° 44, 11	—	4250	12	116	"	"	"	"	"	"	"	
	9:45	57° 26, 85	92° 39, 30	—	4632	12	120	"	"	"	"	"	"	"	
	10:00	57° 28, 38	92° 34, 35	—	4768	12	91	"	"	"	"	"	"	"	
	10:15	57° 28, 34	92° 28, 65	—	5039	12	96	"	"	"	"	"	"	"	
	10:34	57° 28, 69	92° 21, 43	4947	5014	12	93	"	"	"	"	"	"	"	
	10:45	57° 28, 39	92° 15, 80	4516	4548	11	96	"	"	"	"	"	"	"	
	11:00	57° 29, 15	92° 12, 28	4759	4769	12	95	"	"	"	"	"	"	"	
	11:30	57° 33, 42	92° 11, 47	4584	4585	12	175	"	"	"	"	"	"	"	
	11:45	57° 36, 14	92° 11, 50	4059	4125	12	178	"	"	"	"	"	"	"	
	12:00	57° 39, 05	92° 11, 49	—	4515	12	180	"	"	"	"	"	"	"	
	12:15	57° 42, 43	92° 11, 57	4813	4864	12	180	"	"	"	"	"	"	"	
	12:30	57° 45, 18	92° 11, 49	5044	5045	12	184	"	"	"	"	"	"	"	
	12:45	57° 48, 06	92° 11, 50	4937	4946	12	181	"	"	"	"	"	"	"	
	13:00	57° 50, 78	92° 11, 51	—	5024	11	183	"	"	"	"	"	"	"	
	13:15	57° 52, 53	92° 12, 86	5088	5106	7	293	F. Meyer	"	"	"	"	"	"	
	13:30	57° 51, 70	92° 14, 58	—	4999	8	27	"	"	"	"	"	"	"	
	13:45	57° 50, 58	92° 11, 75	4976	4991	11	80	"	"	"	"	"	"	"	
	14:00	57° 50, 52	92° 06, 14	—	5004	12	92	"	"	"	"	"	"	"	
	14:15	57° 50, 52	92° 01, 06	4936	4960	12	56	"	"	"	"	"	"	"	
	14:30	57° 50, 53	91° 55, 78	—	5112	11	89	"	"	"	"	"	"	"	
	14:45	57° 50, 53	91° 50, 12	4685	4691	12	94	"	"	"	"	"	"	"	
	15:00	57° 50, 55	91° 44, 73	—	5095	11	91	"	"	"	"	"	"	"	
	15:15	57° 50, 54	91° 38, 15	—	4859	12	95	"	"	"	"	"	"	"	
	15:30	57° 50, 59	91° 34, 06	4847	4867	13	100	"	"	"	"	"	"	"	
	15:45	57° 50, 98	91° 28, 24	—	4919	12	112	"	"	"	"	"	"	"	

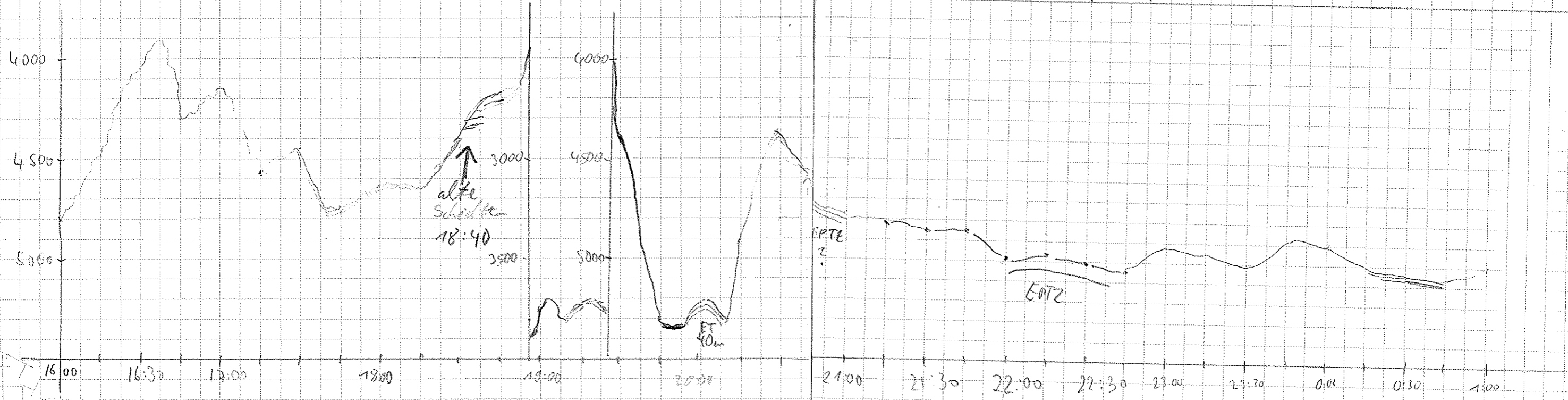
AS start 9:20
Absch. Kontrolle !!! -> Bad (9:27)

HYDROJEEP Abschalt! 11:08

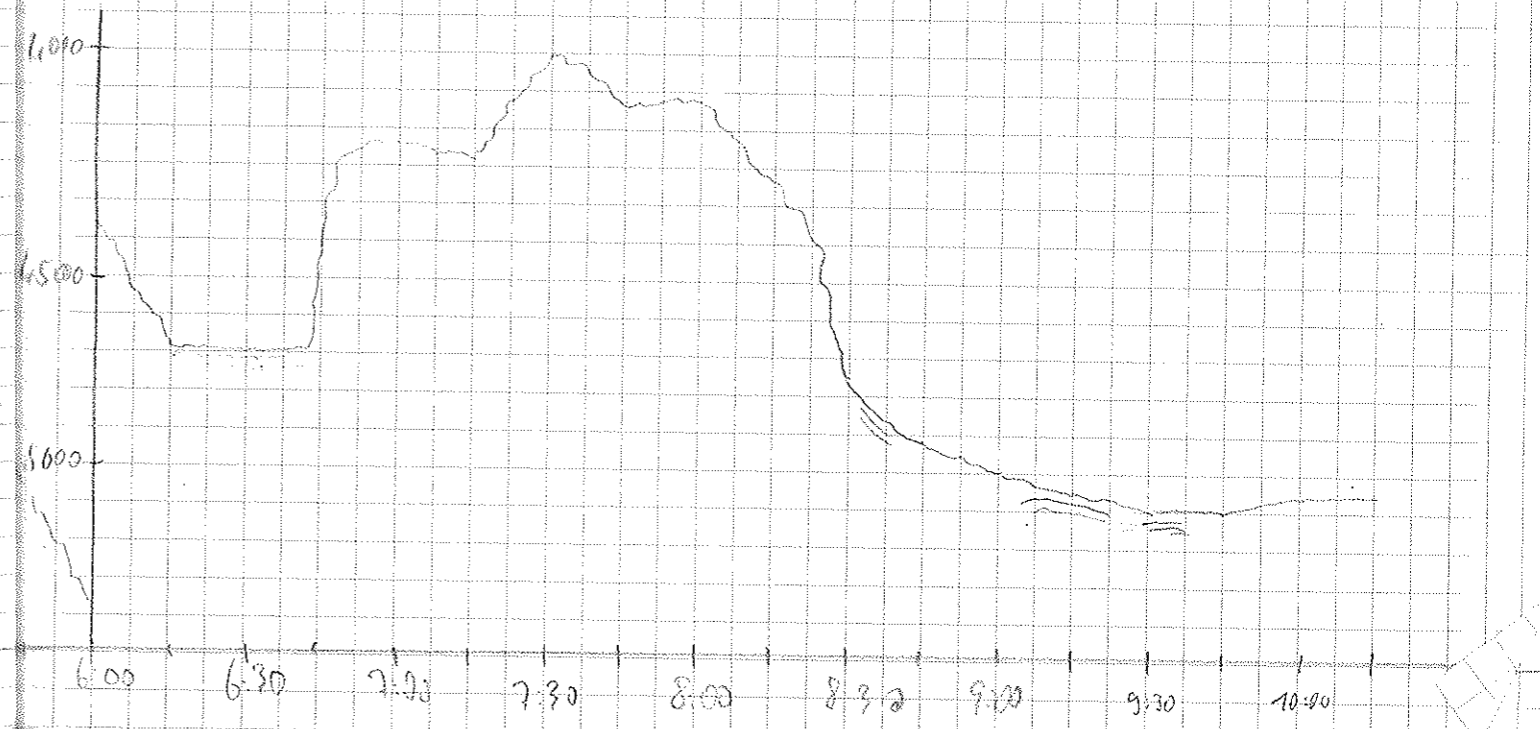
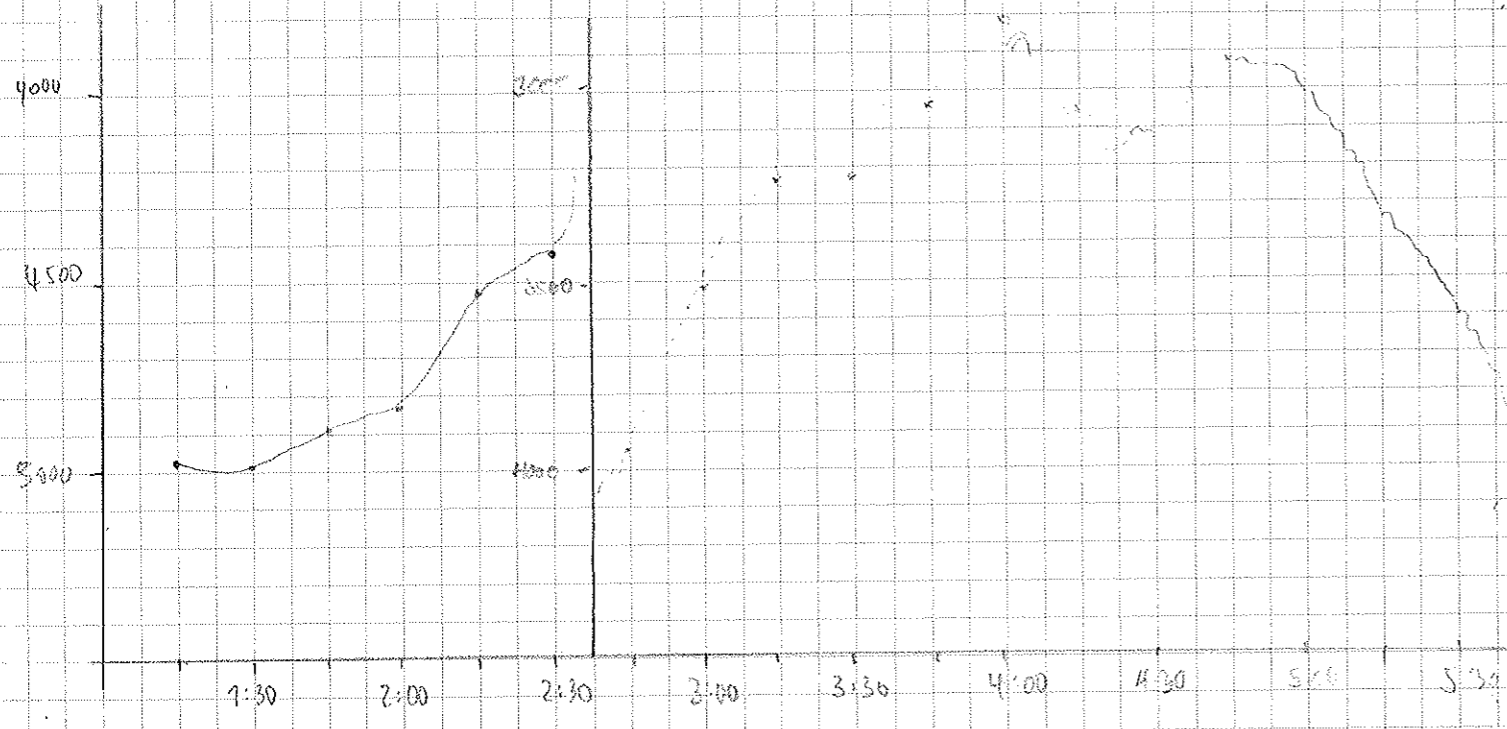
Gutan morgen! und gl. S. abgelesen!



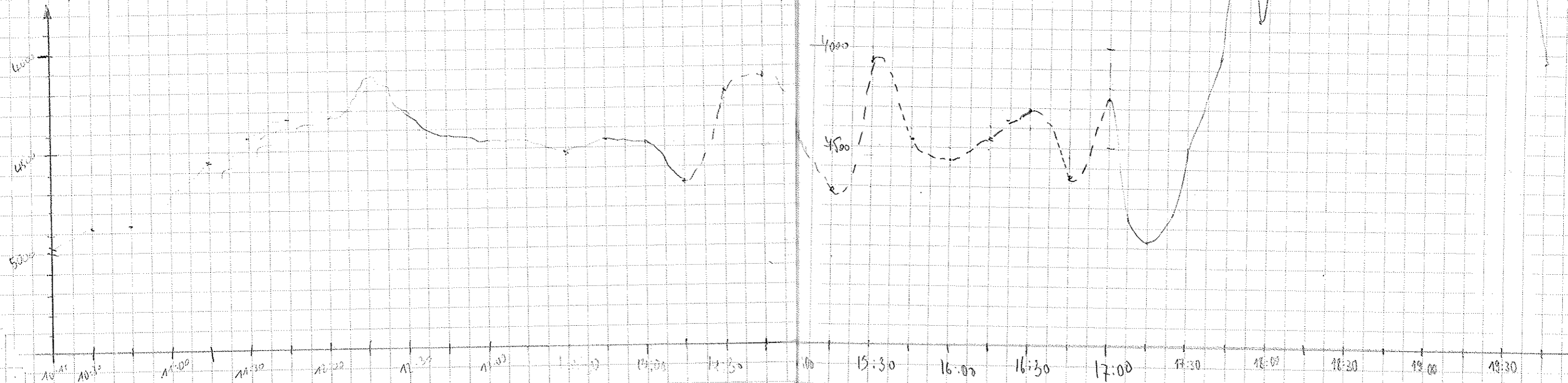
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Wat & Keeper	log	Pulse	Rec L	Wat	Reduction	Deso Doll ±	Comments
27.03.01	16:00	57° 53.62	91° 28.64	-	4806	12	193	T. W. Smith	4	2	266	0	0	12	
	16:15	57° 55.92	91° 27.22	-	4673	12	142	"	"	"	"	"	"	"	
	16:30	57° 58.62	91° 23.52	-	4663	13	142	"	"	"	"	"	"	"	
	16:45	58° 01.03	91° 20.28	-	4297	13	140	"	"	"	"	"	"	"	
	17:00	58° 03.43	91° 16.95	-	4154	14	145	"	"	"	"	"	"	"	
	17:15	58° 06.29	91° 12.92	-	4542	13	143	G. Krumm	"	"	"	"	"	13	Deso Rolle 12 → 13
	17:30	58° 05.75	91° 09.53	4408	4471	14	45	"	"	"	"	"	"	"	
	17:45	58° 03.93	91° 06.34	4757	4766	13	42	"	"	"	"	"	"	"	
	18:00	58° 02.25	91° 03.77	4663	4634	10.2	42	"	"	"	"	"	"	"	
	18:15	58° 00.35	90° 59.96	-	4611	10.1	39	"	"	"	"	"	"	"	
	18:30	57° 58.38	90° 56.72	-	4380	10.4	30	"	"	"	"	"	"	"	
	18:45	57° 56.59	90° 54.24	4180	4145	9.9	30	"	"	"	"	"	"	"	Abstanz 18:44
	19:00	57° 51.56	90° 51.53	-	3869	11.3	30	"	"	"	"	"	"	"	
	19:15	57° 52.60	90° 48.37	-	3929	11.6	45	"	"	"	"	"	"	"	
	19:30	57° 50.71	90° 45.03	-	4367	10.0	49	"	"	"	"	"	"	"	
	19:45	57° 48.75	90° 41.44	5303	5320	10.8	52	"	"	"	"	"	"	"	
	20:00	57° 47.40	90° 39.09	5205	5212	10.8	37	"	"	"	"	"	"	"	
	20:15	57° 45.61	90° 36.71	-	4938	9.6	46	"	"	"	"	"	"	"	Abstanz 20:23
	20:30	57° 43.74	90° 32.83	-	4344	9.6	45	"	"	"	"	"	"	"	
	20:45	57° 41.92	90° 29.72	4625	4637	9.8	39	"	"	"	"	"	"	"	
	21:00	57° 40.15	90° 26.79	4785	4790	9.6	47	"	"	"	"	"	"	"	
	21:15	57° 38.27	90° 23.54	-	4802	9.6	44	T. Meier	"	"	"	"	"	"	
	21:30	57° 36.61	90° 21.84	-	4863	6.0	348	"	"	"	"	"	"	"	
	21:45	57° 35.81	90° 21.83	-	4863	6.6	291	"	"	"	"	"	"	"	
	22:00	57° 35.05	90° 25.47	4986	4998	6.4	306	"	"	"	"	"	"	"	
	22:15	57° 34.19	90° 27.42	4963	4977	6.8	311	"	"	"	"	"	"	"	
	22:30	57° 33.30	90° 28.97	-	5003	5.4	328	"	"	"	"	"	"	"	
	22:45	57° 32.83	90° 31.202	5037	5045	4.5	245	"	"	"	"	"	"	"	
	23:00	57° 33.03	90° 33.33	4964	4930	4.5	261	F. Meier	"	"	"	"	"	"	Gepunkte Prof. 1/4 h mit unterbrochen, wg Wind + Dünung
	23:15	57° 33.13	90° 35.21	4965	4972	4.7	265	"	"	"	"	"	"	"	
	23:30	57° 33.12	90° 37.11	5004	5013	4.3	272	"	"	"	"	"	"	"	
	23:45	57° 33.19	90° 39.07	-	4889	2.5	276	"	"	"	"	"	"	"	
	0:00	57° 33.40	90° 40.97	4502	4597	5.0	260	"	"	"	"	"	"	"	
	0:15	57° 33.54	90° 42.59	4577	4558	1.0	267	"	"	"	"	"	"	"	
	0:30	57° 33.62	90° 44.30	5046	5055	2.9	285	"	"	"	"	"	"	"	
	0:45	57° 33.59	90° 45.90	5075	5088	4.7	250	"	"	"	"	"	"	"	
	1:00	57° 33.54	90° 47.55	-	5000	3.0	212	P. Meadow	"	"	"	"	"	"	



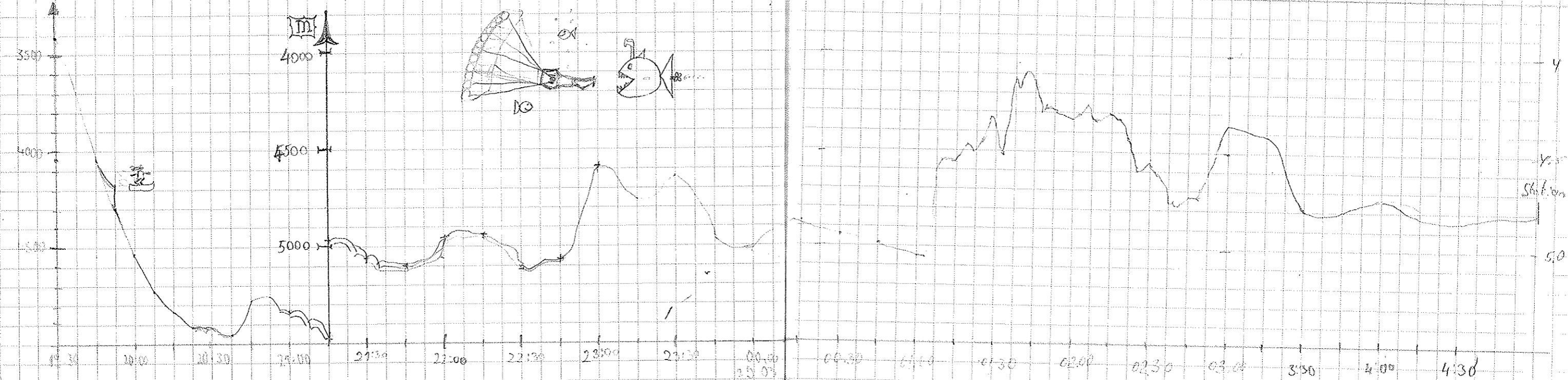
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Freq.	Pulse	Rec. Length	Wait time	Reduction	Descr. Nr.	Comments	
27.03.01	1:15	57° 33, 55	90° 49, 27	4981	4989	3.4	251	A. Medow	"	2	266	0	0	13		
28.3.01	1:30	57° 33, 69	90° 50, 76		4984	4.2	243	"	"	"	"	"	"	"	EPT2? ~ 6m 1:40 Uhr	
	1:45	57° 33, 75	90° 52, 88		4890	4.6	275	"	"	"	"	"	"	"	1:50 Abstare	
	2:00	57° 33, 72	90° 54, 87	4837	4824	5.8	263	"	"	"	"	"	"	"		
	2:15	57° 33, 62	90° 57, 09	4529	4507	6.2	259	"	"	"	"	"	"	"		
	2:30	57° 33, 57	90° 59, 21		4412	5.0	266	"	"	"	"	"	"	"	2:30 EPT2	
	2:45	57° 33, 58	91° 01, 17		3955	5.5	238	"	"	"	"	"	"	"		
	3:00	57° 33, 62	91° 03, 13		3505	2.1	254	"	"	"	"	"	"	"		
	3:16	57° 33, 58	91° 05, 47		3241	4.2	288	L. Niedzick	"	"	"	"	"	"		3:13 Abstare!
	3:30	57° 33, 64	91° 07, 25		3286	3.8	263	"	"	"	"	"	"	"		Kein einziger Signal!
	3:45	57° 33, 47	91° 05, 32	3027	3044	5.6	266	"	"	"	"	"	"	"		Paper speed 1.5000 → 10000 ?
	4:00	57° 33, 61	91° 11, 44		2808	4.5	250	"	"	"	"	"	"	"		Paper speed end!
	4:15	57° 33, 76	91° 15, 54	3072	3073	2.8	268	"	"	"	"	"	"	"		Platzen! Paper speed 1: 10.000 (ca. 402)
	4:30	57° 33, 83	91° 15, 29	3121	3137	4.3	271	"	"	"	"	"	"	"		In bisschen EPT2 ab 4:20 h
	4:45	57° 33, 82	91° 17, 30		2825	5.2	278	"	"	"	"	"	"	"		Transaktion depth 20-50m
	5:00	57° 33, 71	91° 19, 26		3110	6.0	288	F. Moser	"	"	"	"	"	"		
5:15	57° 33, 724	91° 21, 32	3324	3342	2.9	270	"	"	"	"	"	"	"			
5:30	57° 33, 86	91° 23, 12	3596	3598	3.0	276	"	"	"	"	"	"	"			
5:45	57° 33, 78	91° 25, 70	4017	4045	5.1	279	"	"	"	"	"	"	"			
6:00	57° 33, 70	91° 28, 14		4385	4.8	257	"	"	"	"	"	"	"			
6:15	57° 33, 56	91° 31, 48	4697	4708	7.5	268	"	"	"	"	"	"	"			
6:30	57° 33, 51	91° 32, 02		4711	7.7	278	"	"	"	"	"	"	"			
6:45	57° 33, 34	91° 35, 62		4429	5.3	275	"	"	"	"	"	"	"		plauer Grund Eindringung ~ 50m → Pot Loc 6	
7:00	57° 33, 18	91° 38, 36		4243	5.6	270	"	"	"	"	"	"	"		6:55 Abstare	
7:15	57° 33, 05	91° 41, 26	4286	4289	3.0	280	"	"	"	"	"	"	"			
7:30	57° 32, 95	91° 43, 42	3978	3996	6.2	282	"	"	"	"	"	"	"			
7:45	57° 32, 78	91° 46, 33	4162	4166	4.8	262	"	"	"	"	"	"	"			
8:00	57° 32, 68	91° 48, 74		4144	4.2	278	"	"	"	"	"	"	"			
8:15	57° 32, 54	91° 52, 08		4362	6.5	272	"	"	"	"	"	"	"			
8:30	57° 32, 45	91° 54, 63	4752	4772	6.5	277	"	"	"	"	"	"	"			
8:45	57° 32, 32	91° 56, 88		4923	6.5	279	"	"	"	"	"	"	"			
9:00	57° 32, 22	91° 59, 28	4929	4934	6.3	275	"	"	"	"	"	"	"			
9:15	57° 32, 17	92° 01, 65	5098	5057	3.7	275	F. Moser	"	"	"	"	"	"		POT LOC 7	
9:30	57° 32, 20	92° 03, 37		5103	3.2	276	"	"	"	"	"	"	"			
9:45	57° 32, 36	92° 06, 27	5106	5118	4.1	259	"	"	"	"	"	"	"			
10:00	57° 32, 48	92° 07, 57		4970	4.4	277	"	"	"	"	"	"	"			
10:15	57° 32, 36	92° 09, 07	4968	4979	4.4	314	"	"	"	"	"	"	"			



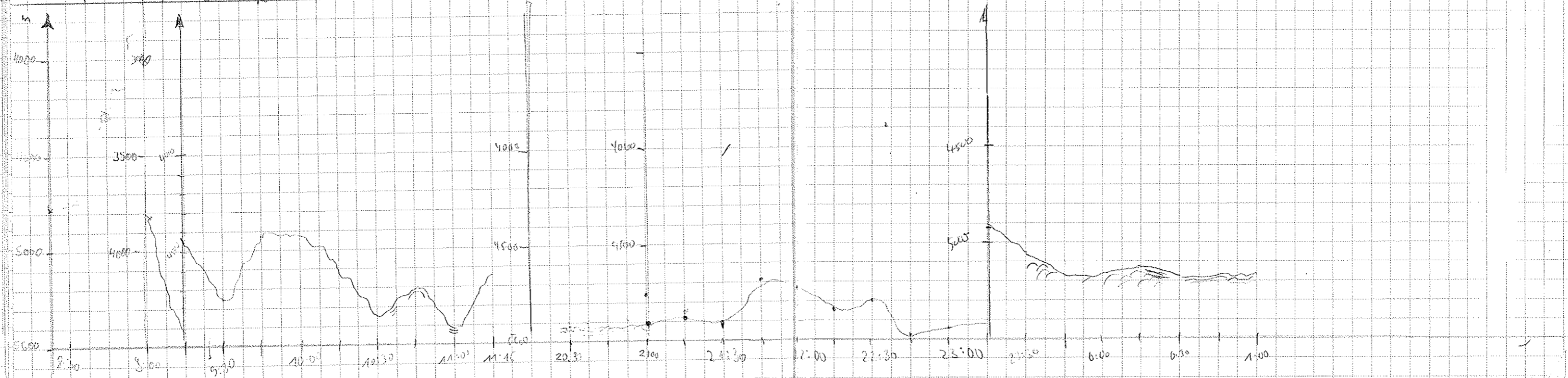
Date	Time UTC	Lat/Long	Longitude	Depth ps	Depth m/s	Speed	Course	Water temp	Loc	Pulse	Rec Length	Wait Time	Reduction	Dist Ref	Comments
28.01	10:30	57° 32, 32	92° 10, 91	4889	4504	4.7	275	1 Mev	4	2	266	0	0	13	Absol pt loc ♂
	10:50	57° 32, 35	92° 12, 90	4869	4558	4.2	275	"	"	"	"	"	"	"	
	11:15	57° 32, 41	92° 16, 31	4533	4598	4.5	272	"	"	"	"	"	"	"	
	11:30	57° 32, 48	92° 17, 38	4416	4475	3.1	258	"	"	"	"	"	"	"	
	11:45	57° 32, 55	92° 19, 22	4360	4399	4.5	273	"	"	"	"	"	"	"	
	12:00	57° 32, 55	92° 20, 31	4353	4377	2.5	263	"	"	"	"	"	"	"	
	12:15	57° 32, 62	92° 22, 21	4140	4201	5.8	234	"	"	"	"	"	"	"	
	12:30	57° 32, 69	92° 23, 83	4347	4368	5.1	269	"	"	"	"	"	"	"	
	12:45	57° 32, 76	92° 25, 55	4438	4439	4.1	271	"	"	"	"	"	"	"	
	13:00	57° 32, 72	92° 26, 98	3841	4486	3.2	254	"	"	"	"	"	"	"	
	13:15	57° 32, 83	92° 28, 66	4468	4480	3.2	280	Tetelin	"	"	"	"	"	"	
	13:30	57° 32, 86	92° 29, 99	4386	4515	2.7	281	"	"	"	"	"	"	"	
	13:45	57° 32, 94	92° 31, 69	4805	4873	5.7	242	"	"	"	"	"	"	"	
	14:00	57° 32, 94	92° 33, 16	4892	4879	4.1	264	"	"	"	"	"	"	"	
	14:15	57° 33, 53	92° 34, 59	4643	4586	3.0	170	"	"	"	"	"	"	"	
	14:30	57° 34, 201	92° 36, 79	4199	4212	12.8	91	"	"	"	"	"	"	"	
	14:45	57° 34, 82	92° 25, 04	4098	4128	11.2	89	"	"	"	"	"	"	phase 4310	
	15:00	57° 34, 87	92° 20, 79	4410	4417	11.3	90	"	"	"	"	"	"	"	
	15:16	57° 34, 90	92° 14, 27	4007	4601	11.4	82	"	"	"	"	"	"	"	
	15:30	57° 34, 94	92° 10, 063	4013	4069	11.2	89	"	"	"	"	"	"	"	
	15:45	57° 34, 97	92° 04, 72	4402	4462	13.0	88	"	"	"	"	"	"	"	
	16:00	57° 35, 05	91° 59, 82	4526	4546	13.3	95	"	"	"	"	"	"	"	
	16:15	57° 35, 31	91° 53, 61	4422	4473	10.8	95	"	"	"	"	"	"	"	
	16:30	57° 35, 48	91° 49, 35	4307	4384	10.3	94.7	"	"	"	"	"	"	"	
	16:45	57° 35, 71	91° 44, 12	4618	4636	12.5	95.3	"	"	"	"	"	"	"	
	17:00	57° 35, 90	91° 39, 21	4146	4260	9.7	92.5	"	"	"	"	"	"	"	
	17:15	57° 36, 599	91° 34, 173	4978.4	4999.0	9.9	109.3	B. N. Ehlers	"	"	"	"	"	"	
	17:30	57° 37, 386	91° 29, 415	4498.7	4526.0	10.7	133.2	"	"	"	"	"	"	"	
	17:45	57° 38, 439	91° 26, 128	3660.1	3623.0	11.8	134.8	"	"	"	"	"	"	"	
	18:00	57° 40, 907	91° 22, 479	3627.1	3731.0	10.9	97.8	"	"	"	"	"	"	"	
	18:15	57° 40, 285	91° 18, 483	3277.5	3343.0	8.4	50.4	"	"	"	"	"	"	"	
	18:30	57° 39, 130	91° 16, 335	2762.3	2828.0	7.1	41.3	"	"	"	"	"	"	"	
	18:45	57° 37, 871	91° 16, 019	2861.2	2868.0	5.3	278.3	"	"	"	"	"	"	18:36 abgestuert	
	19:00	57° 37, 957	91° 18, 142	—	2946.0	7.2	135.0	"	"	"	"	"	"	"	
	19:15	57° 39, 485	91° 16, 052	2889.7	2940.0	5.4	141.3	"	"	"	"	"	"	"	
	19:30	57° 40, 790	91° 16, 038	3400.0	3430.0	9.8	220.0	"	"	"	"	"	"	"	
	19:45	57° 42, 657	91° 12, 630	—	4071.0	9.2	221.2	"	"	"	"	"	"	"	



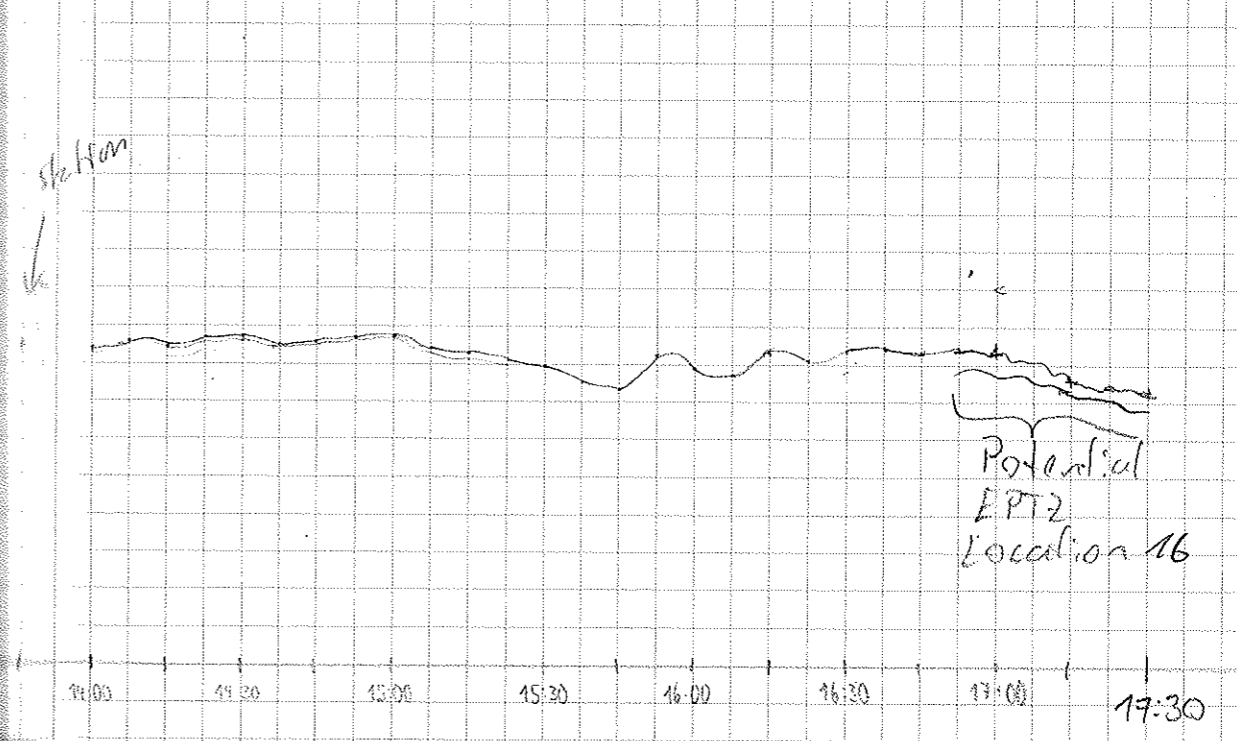
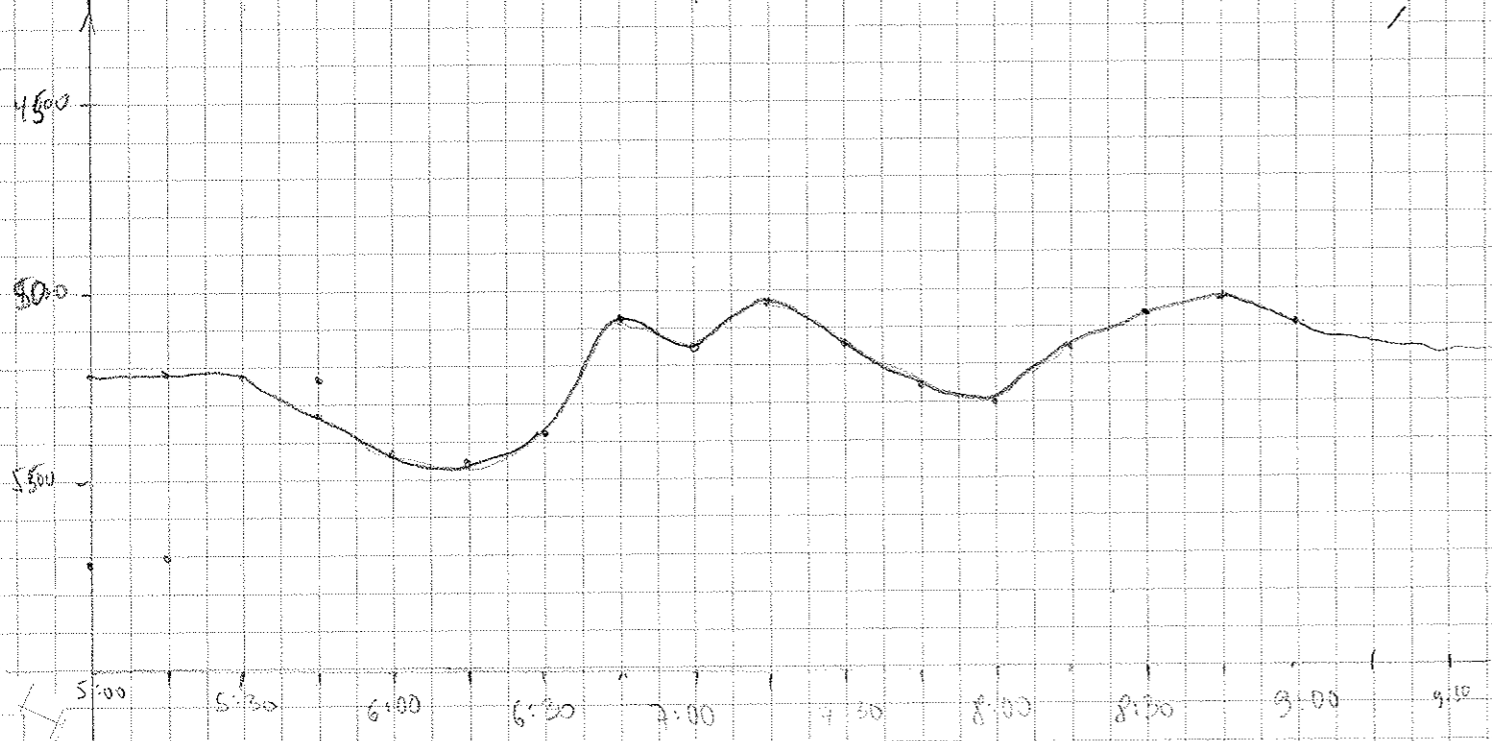
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Prog.	Pulse	Rec Length	Wait Time	Reduction	Turret Roll No.	Comments
28.03.01	20:00	57° 44,585	91° 24,257	4543,4	4572,0	9,9	214,4	B.-K. Ehlers	1	2	266	0	0	13	
	20:15	57° 45,544	91° 24,451	—	4844,0	7,9	267,5	"	"	"	"	"	"	"	POT Loc 9
	20:30	57° 45,589	91° 27,909	—	4907,0	7,5	270,1	"	"	"	"	"	"	"	20:22 abgestürzt
	20:45	57° 45,644	91° 32,251	4787,0	4810,0	9,0	264,4	"	"	"	"	"	"	"	
	21:00	57° 45,678	91° 35,582	4825,5	4836,0	8,4	265,6	"	"	"	"	"	"	"	
	21:15	57° 45,72	91° 39,30	4967	4978	7	265	Alex Gerst	"	"	"	"	"	13	
	21:30	57° 45,78	91° 43,45	0	5067	9	265	"	"	"	"	"	"	"	
	21:45	57° 45,85	91° 48,25	5093	5104	6,7	264	"	"	"	"	"	"	"	
	22:00	57° 45,90	91° 51,62	4905	4950	9	271	"	"	"	"	"	"	"	
	22:15	57° 45,94	91° 55,4	4868	4917	10	269	"	"	"	"	"	"	"	ClrL + AHT + Del
	22:30	57° 46,09	91° 59,35	4585	5007	9	267	"	"	"	"	"	"	"	
	22:45	57° 44,11	91° 59,96	0	5020	9	355	"	"	"	"	"	"	"	
	23:00	57° 42,03	91° 59,15	4583	4595	10	97	"	"	"	"	"	"	"	Del + AHT + Del Hochlebe Volkhard Spiess!
	23:15	57° 42,01	91° 54,26	—	4667	11	89	T Meyer	"	"	"	"	"	"	
	23:30	57° 42,00	91° 49,28	4534	4549	9,3	88	"	"	"	"	"	"	"	
	23:45	57° 42,01	91° 44,61	—	4576	10,0	89	"	"	"	"	"	"	"	Abwurf 23:52
29.03.01	0:00	57° 42,01	91° 40,05	—	5019	11,3	89	"	"	"	"	"	"	"	
	0:15	57° 42,01	91° 34,52	4823	4898	10,6	92	"	"	"	"	"	"	"	
	0:30	57° 40,97	91° 34,50	4928	4946	9,4	328	"	"	"	"	"	"	"	
	0:45	57° 39,22	91° 37,67	4996	5011	10,0	372	"	"	"	"	"	"	"	
	01:00	57° 38,85	91° 41,71	5078	5060	11,0	279	N. KIRCHENBERG	"	"	"	"	"	"	
	01:15	57° 38,66	91° 45,95	4563	4504	9,2	274	"	"	"	"	"	"	"	
	01:30	57° 38,45	91° 50,42	—	4374	10,3	281	"	"	"	"	"	"	"	
	01:45	57° 38,26	91° 54,57	4133	4149	3,6	275	"	"	"	"	"	"	"	
	02:00	57° 38,07	91° 58,77	—	4349	1,4	277	"	"	"	"	"	"	"	
	02:15	57° 38,51	91° 58,46	4301	4321	10,0	393	"	"	"	"	"	"	"	
	02:30	57° 37,37	91° 56,17	4558	4576	11,0	273	"	"	"	"	"	"	"	
	02:45	57° 37,93	91° 54,82	4721	4737	3,4	352,3	"	"	"	"	"	"	"	
	03:00	57° 29,71	91° 55,18	—	4762	10,5	307	"	"	"	"	"	"	"	
	03:15	57° 27,07	91° 55,59	—	4403	10,1	352	Ul.	"	"	"	"	"	"	
	03:30	57° 24,55	91° 56,12	4786	4793	6,9	292	Ul.	"	"	"	"	"	"	
	03:45	57° 24,58	91° 58,58	—	4808	4,5	266	Ul.	"	"	"	"	"	"	
	04:00	57° 24,60	92° 00,51	4696	4721	4,6	293	Ul.	"	"	"	"	"	"	
	04:15	57° 23,43	91° 58,14	4800	4820	4,9	97	Ul.	"	"	"	"	"	"	
	04:30	57° 24,00	91° 58,04	4820	4828	2,8	200	Ul.	"	"	"	"	"	"	4:36 Bugstrahler an
	04:45	57° 24,53	91° 57,91	4804	4813	1,3	144	Ul.	"	"	"	"	"	"	
	05:00	57° 24,60	91° 57,75	4798	4812	—	—	L. Nicradzik	"	"	266	60	"	"	57° 24,911 91° 57,858



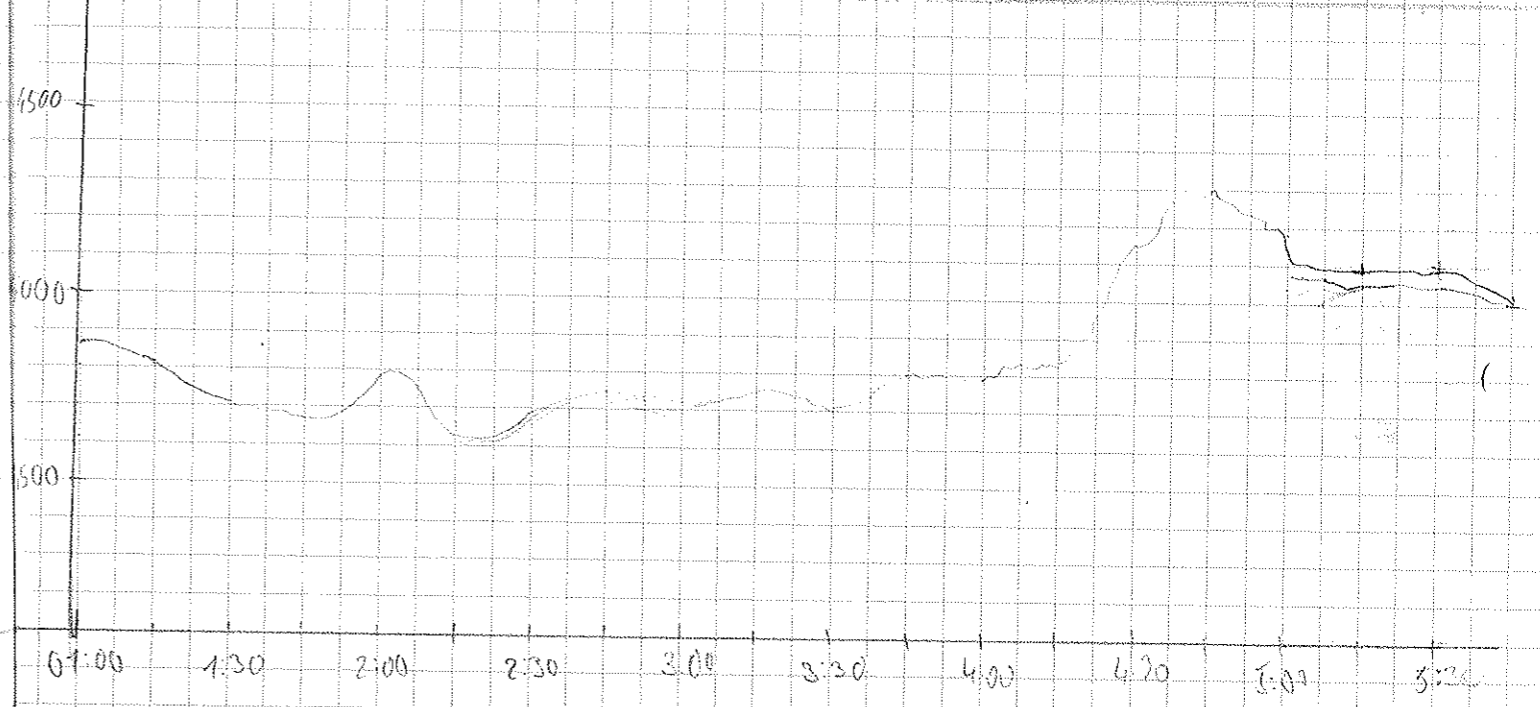
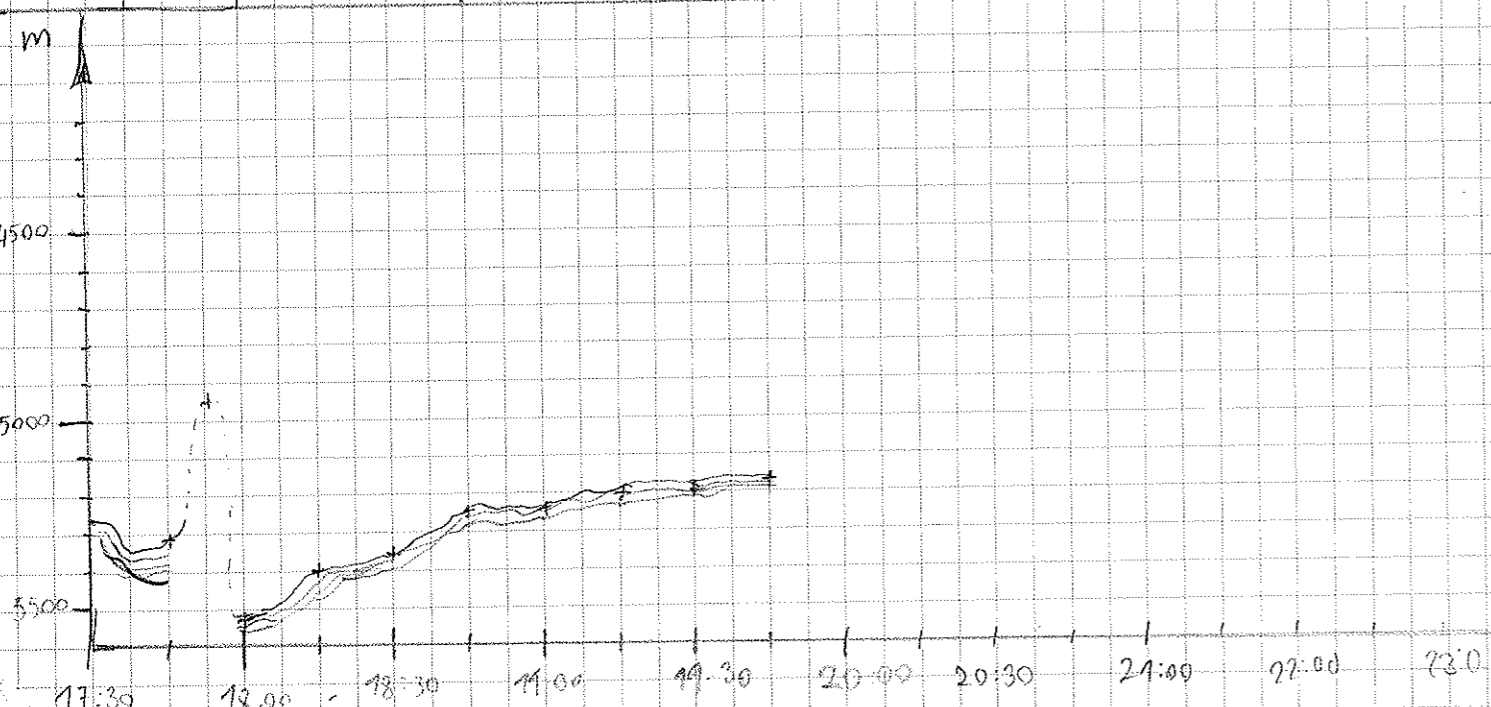
Date	UTC Time	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Cowsc	Watchkeeper	Frequ.	Pulse	Rec Length	Wait Time	Reduction	Deso Roll	Notes
29.03.01	8:21	57° 25.00	91° 56.32	4785	4805	3.5	138	L. Nierelrik	4	2	266	0	0	13	Ab Lauter Station
	8:30	57° 25.33	91° 56.20	4746	4763	4.1	132	"	"	"	"	"	"	"	FATE?
	8:45	57° 26.82	91° 52.71	42841	4302	10.2	12.5	"	"	"	"	"	"	"	"
	8:50	57° 26.58	91° 49.87	-	3888	10.0	35.8	"	"	"	"	"	"	"	"
	9:15	57° 26.13	91° 47.98	-	4445	10.0	0.2	F. Meyr	"	"	"	"	"	"	Konsole extra verwendet
	9:30	57° 24.59	91° 49.36	4704	4757	11.0	81.1	"	"	"	"	"	"	"	→ Gain verkleinert
	9:45	57° 24.55	91° 46.24	-	4421	11.0	91.7	"	"	"	"	"	"	"	"
	10:06	57° 20.63	91° 38.28	-	4474	10.5	34.7	"	"	"	"	"	"	"	"
	10:15	57° 19.43	91° 36.78	4594	4632	10.7	34.8	"	"	"	"	"	"	"	"
	10:30	57° 17.14	91° 33.60	4821	4836	10.1	41.0	"	"	"	"	"	"	"	"
	10:45	57° 15.13	91° 30.58	4081	4679	11.1	42.4	"	"	"	"	"	"	"	"
	11:00	57° 13.57	91° 28.52	4510	4923	6.1	355.4	"	"	"	"	"	"	"	"
	11:15	57° 11.85	91° 28.98	4640	4675	6.7	349.3	"	"	"	"	"	"	"	"
	11:30	57° 13.13	91° 27.17	4906	4945	11.8	141.1	"	"	"	"	"	"	"	"
	11:45	57° 13.04	91° 27.70	4904	4910	1.3	2.0	"	5.5	4	"	60	"	"	Station
	16:03	57° 12.286	91° 28.052	4911	4942	0.8	2.15	G. Klein	"	"	"	30	"	"	Verbleib auf neue Station
	30.03	20:15	57° 13.18	91° 28.648	4804	4813	8.7	130	U. Jentsch	4	2	"	"	"	"
20:20		57° 13.30	91° 29.47	4910	4917	3.6	3103	"	"	"	"	"	"	"	"
20:45		57° 12.85	91° 30.30	4873	4921	4.6	328	"	"	"	"	"	"	"	"
21:00		57° 13.15	91° 27.95	4905	4972	7.7	147	A. Hedow	"	"	"	"	"	"	"
21:45		57° 15.06	91° 26.31	4891	4900	8.6	83.4	"	"	"	"	"	"	"	21:20 EDT?
21:30		57° 14.41	91° 22.36	4903	4976	8.3	69.5	"	"	"	"	"	"	"	"
21:52		57° 13.37	91° 16.31	4695	4710	3.5	71.3	"	"	"	"	"	"	"	"
22:00		57° 13.99	91° 14.07	-	4752	9.3	72.6	"	"	"	"	"	"	"	"
22:15		57° 11.94	91° 11.12	4338	4840	8.9	52.5	"	"	"	"	"	"	"	"
22:30		57° 10.66	91° 09.26	4657	4800	5.5	284	"	"	"	"	"	"	"	Min Signal, total 4.6mV
22:45		57° 10.32	91° 11.49	4957	4993	5.1	277	"	"	"	"	"	"	"	"
23:00		57° 09.77	91° 10.03	-	4922	9.0	92	"	"	"	"	"	"	"	"
23:15		57° 09.48	91° 06.23	4519	4935	3.5	62	F. Meyr	4	2	266	0	0	13	"
23:30		57° 08.09	91° 02.88	4714	8759	3.1	43	"	"	"	"	"	"	"	"
23:45		57° 06.74	91° 00.13	4619	5196	8.6	45	"	"	"	"	"	"	"	"
00:00		57° 05.13	90° 57.31	-	3775	8.1	37	"	"	"	"	"	"	"	"
00:15	57° 03.66	90° 54.73	4693	5130	8.9	48	"	"	"	"	"	"	"	"	
00:30	57° 01.84	90° 51.16	4664	5705	8.6	45	"	"	"	"	"	"	"	"	
00:53	57° 00.66	90° 48.46	4655	5772	4.6	223	"	"	"	"	"	"	"	"	
01:00	57° 01.03	90° 56.04	4663	5774	1.4	210	"	"	"	"	"	"	"	Station Fastplatten gewechselt!!	



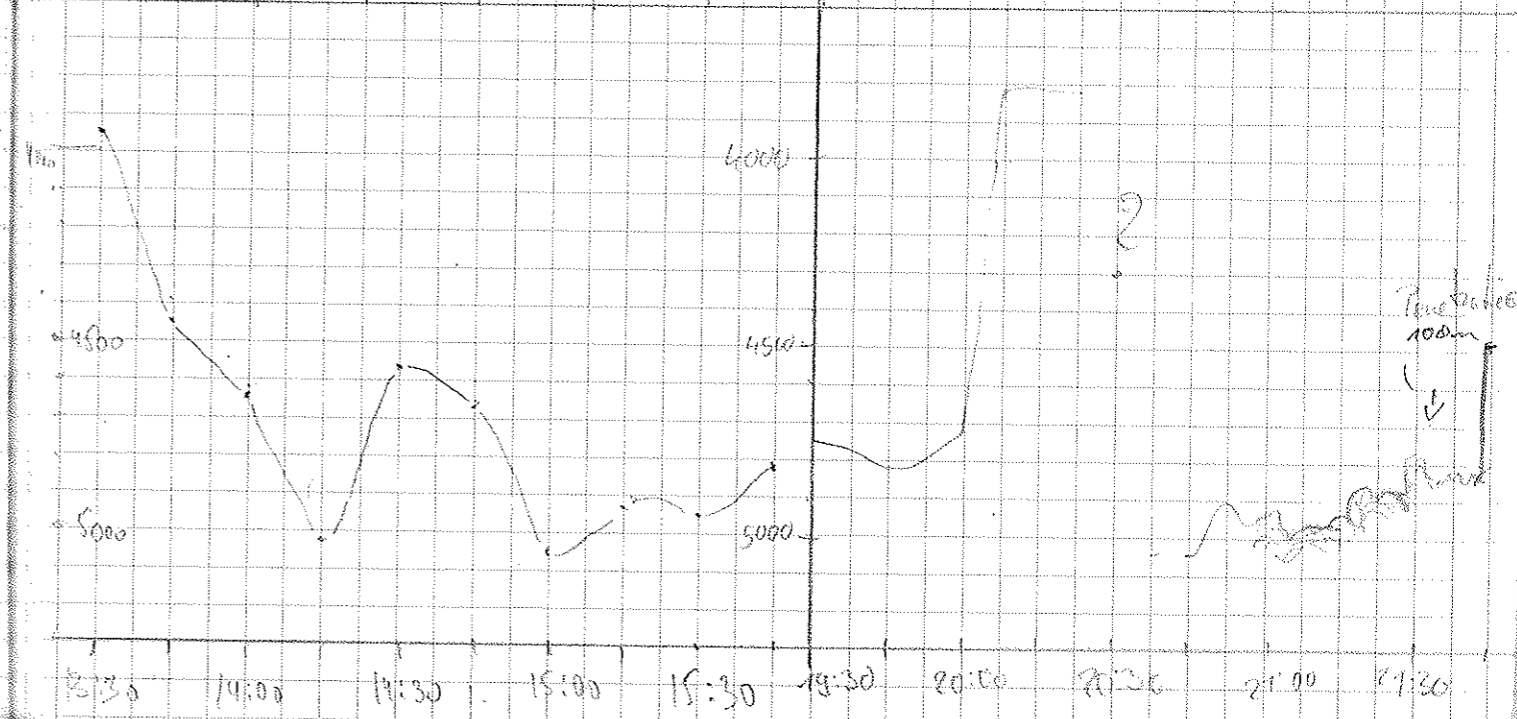
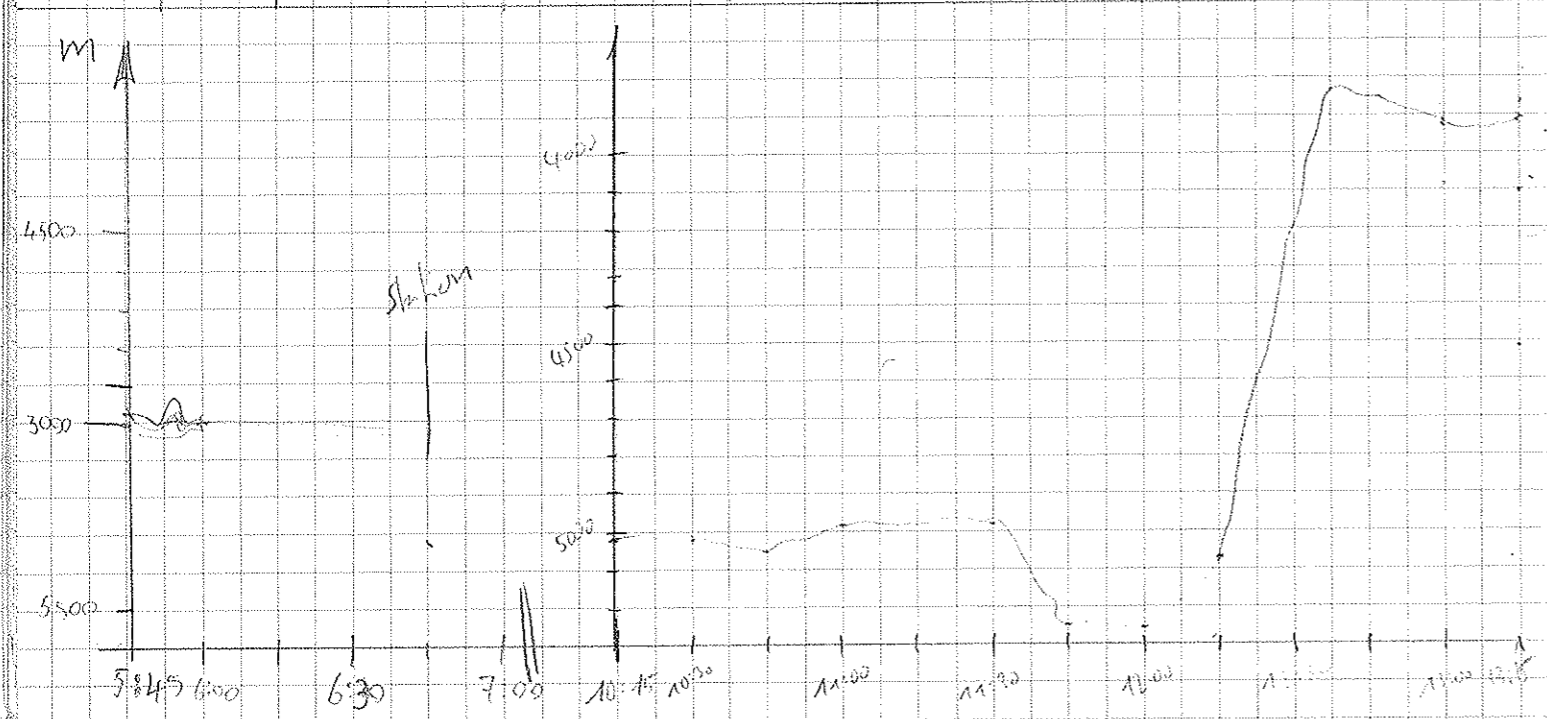
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Temp	Pulse	Rec Length	Wait Time	Reduction	Depth Roll	Comments
303.01	5:00	57°00.79	90°51.19	4672	5220	6.0	339	P. Medow	4	2	266	0	0	13	
	5:15	57°00.50	90°50.69	4680	5205	8.1	70.9	"	"	"	"	"	"	"	5:27 Absence
	5:30	56°59.42	90°45.67	4668	5218	11.4	67.6	"	"	"	"	"	"	"	6:57 Absence
	5:45	56°58.58	90°41.91	4670	5339	11.0	67.6	"	"	"	"	"	"	"	
	6:00	56°57.58	90°37.35	4739	5421	10.4	69.4	"	"	"	"	"	"	"	
	6:15	56°56.58	90°32.90	4746	5423	9.8	72.6	"	"	"	"	"	"	"	
	6:30	56°55.47	90°29.02	-	5380	10.7	67.5	"	"	"	"	"	"	"	
	6:45	56°54.51	90°23.54	4574	5088	11.0	66.7	"	"	"	"	"	"	"	
	7:00	56°53.51	90°19.08	-	5135	10.9	64.4	"	"	"	"	"	"	"	
	7:15	56°52.54	90°14.56	5016	5036	10.9	71.1	"	"	"	"	"	"	"	
	7:30	56°51.48	90°09.93	-	5140	10.9	71.0	"	"	"	"	"	"	"	
	7:45	56°50.44	90°05.28	-	5241	10.7	70.1	"	"	"	"	"	"	"	
	8:00	56°49.21	89°59.84	4453	5285	11.0	66.6	"	"	"	"	"	"	"	
	8:15	56°48.35	89°56.13	4460	5178	10.2	70.3	"	"	"	"	"	"	"	
	8:30	56°47.42	89°51.79	4458	5083	11.3	69.9	"	"	"	"	"	"	"	
	8:45	56°46.34	89°46.94	-	5022	11.3	63.9	"	"	"	"	"	"	"	
	9:00	56°45.38	89°42.53	5088	5099	11.4	67.7	"	"	"	"	"	"	"	
	9:15	56°44.30	89°37.84	-	5124	11.4	67.4	J. Meyer	"	"	"	"	"	"	
	9:30	56°43.29	89°34.18	4440	5168	5.7	159.0	"	"	"	"	"	"	"	
	9:45	56°43.14	89°34.78	-	5159	0.7	222.7	"	5.5	44	"	60	"	"	Station
	14:00	56°44.308	89°35.639	-	5156.0	4.1	296.2	B.-H. Ehlers	4	2	"	0	"	"	Station Ende
	14:15	56°45.532	89°36.815	-	5146.0	8.7	181.0	"	"	"	"	"	"	"	
	14:30	56°47.911	89°38.338	-	5112.0	8.7	202.9	"	"	"	"	"	"	"	
	14:45	56°49.523	89°39.630	-	5139.0	10.0	205.5	"	"	"	"	"	"	"	
	15:00	56°51.861	89°41.504	-	5112.0	8.9	201.7	"	"	"	"	"	"	"	
	15:15	56°54.019	89°43.230	-	5174.0	9.9	195.3	"	"	"	"	"	"	"	
	15:30	56°56.409	89°43.646	-	5200.0	10.7	166.6	"	"	"	"	"	"	"	
	15:45	56°59.056	89°42.869	-	5260.0	10.0	127.4	"	"	"	"	"	"	"	15:57 abgelaufen
	16:00	57°00.097	89°42.040	-	5205.0	5.8	249.5	"	"	"	"	"	"	14	
	16:15	57°01.109	89°39.781	-	5171.0	6.0	305.4	"	"	"	"	"	"	"	16:29 System aus und wieder ein (starke Binnelwin)
	16:30	57°01.596	89°38.919	-	5169.0	12.0	105.8	"	"	"	"	"	"	"	
	16:45	57°01.934	89°35.120	5165.0	5180.0	9.8	197.3	"	"	"	"	"	"	"	
	17:00	57°05.141	89°35.83	5174	5190	10	191	Alex Gerst	4	2	266	0	0	14	
	17:15	57°07.66	89°36.47	5214	5229	10	197	"	"	"	"	"	"	"	Pot. Lok 16
	17:30	57°09.77	89°35.97	5266	5279	12	120	"	"	"	"	"	"	"	



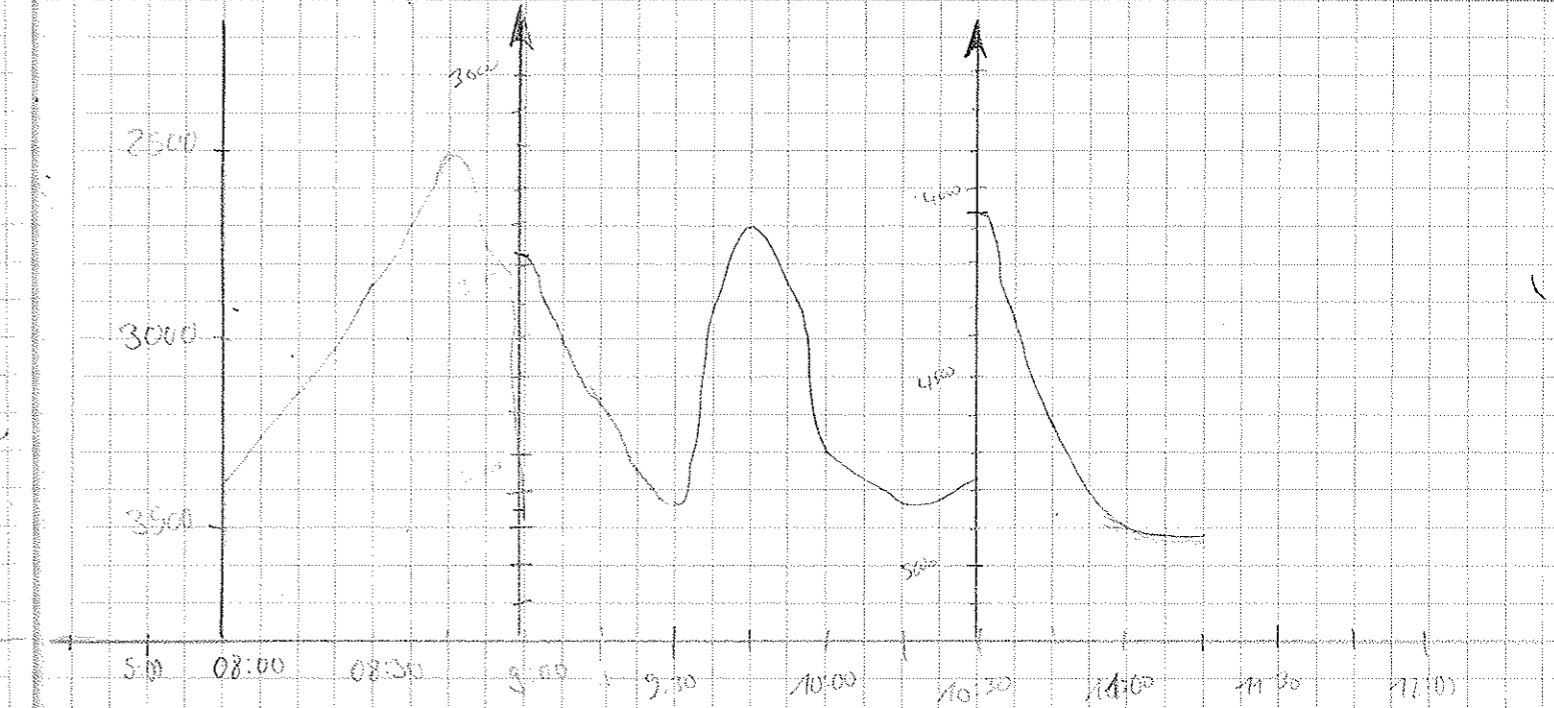
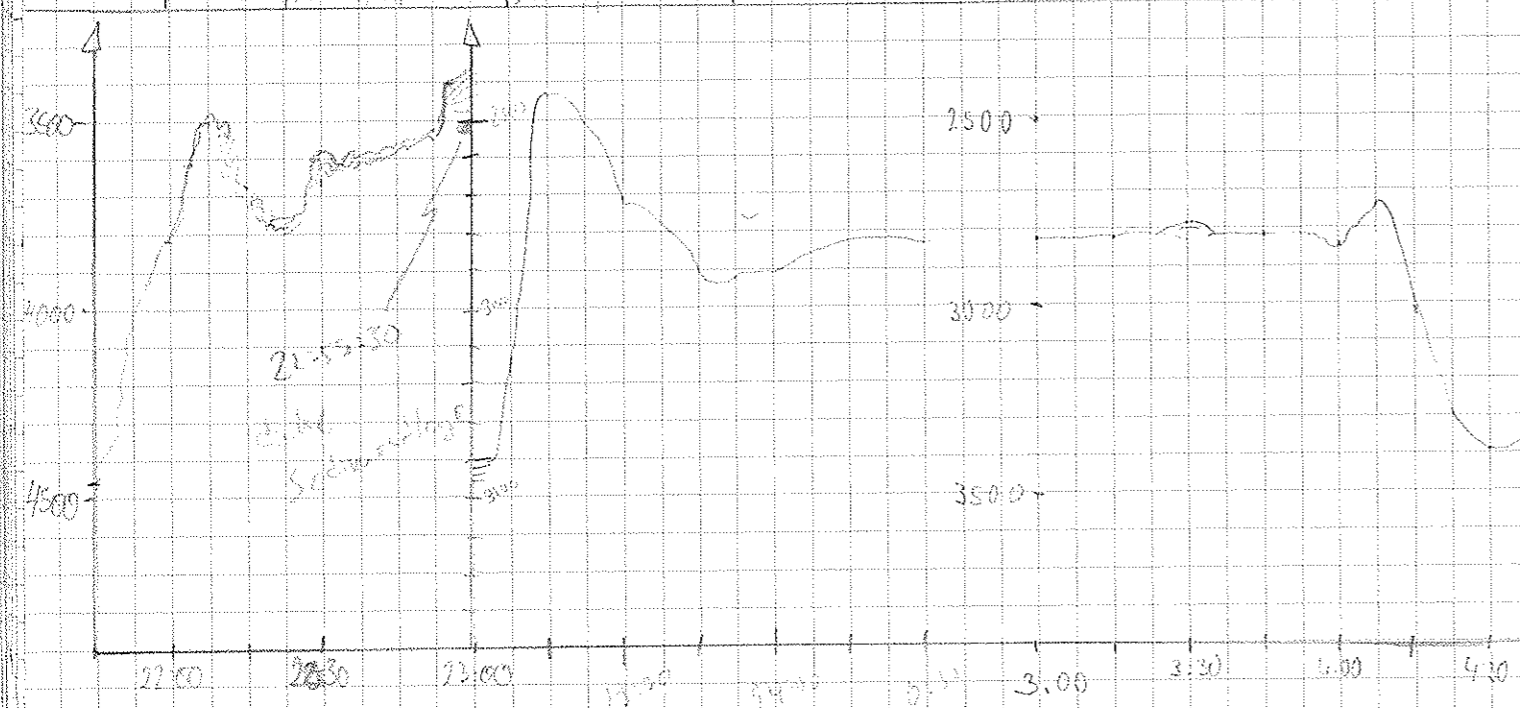
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Sklave vom Dienst	Area	Pulse	Rec Length	Wait Time	Red. action	Deso Roll	System- absturz	Lang- witzig?	Comments	JA
30.3.01	17:45	57°11,18	89°20,89	0	5309	12	118	Alex Gerst	4	2	266	0	0	14		grüß		
	18:00	57°12,44	89°26,30	5483	5508	11	117	"	"	"	"	"	"	14		ja		
	18:15	57°13,37	89°23,27	5391	5404	3	297	"	"	"	"	"	"	"		ja!		
	18:30	57°13,46	89°22,33	5355	5360	12	123	"	"	"	"	"	"	"		ja!!		
	18:45	57°14,83	89°17,56	5230	5238	12	117	"	"	"	"	"	"	"		ja!!!		
	19:00	57°14,86	89°17,45	5228	5240	10	114	"	"	"	"	"	"	"		ja!!!		
	19:15	57°17,29	89°16,83	5196	5199	9,6	118	"	"	"	"	"	"	"		ja!!!		
	19:30	57°20,00	89°16,63	5195	5207	10	125	"	"	"	"	"	"	"		jup!		
	19:45	57°22,05	89°16,50	5167	5171	6	183	"	"	"	"	"	"	"		joh!	Stationssuche	
	20:00	57°24,09	89°16,35	5124	5140	8	174	"	"	"	"	"	"	"	X	ein wenig		
	20:15	57°24,93	89°16,60	5111	5122	8	18	"	"	"	"	"	"	"	X	fast	Station 20:25	
	20:30	57°23,27	89°16,39	5141	5158	0	0	"	4	2	100	60	"	"	X	kein	Papier → 1:100.000	
	23:00	57°23,34	89°18,43	5111	5157	0	-	L. Nierodich	4	2	200	60	4	"	S. Couv.	Seisig	21:47 Asteriz. Station	
31.3.01	01:04	57°23,15	89°16,22	5140	-	4,6	312	Uli	"	"	"	0	"	"		ja	ca 23:20 unvollst. -/ Tag 5,5 Pulse	
	01:15	57°22,15	89°17,41	5182	5189	9,0	309	Uli	"	"	"	"	"	"		hah!	Abschne mit Paperroll bei T. sethender	
	01:30	57°20,60	89°20,91	-	5294	9,2	310	Uli	"	"	"	"	"	"			Stationende	
	01:45	57°18,12	89°23,85	5318	5336	9,3	309	Uli	"	"	"	"	"	"				
	02:00	57°19,39	89°21,37	4400	5272	8,6	250	Uli	"	"	"	"	"	"				
	02:15	57°20,17	89°30,80	-	5378	7,3	240	Uli	"	"	"	"	"	"				
	02:30	57°20,83	89°34,14	5291	5303	8,5	250	Uli	"	"	"	"	"	"				
	02:45	57°21,63	89°31,94	5257	5264	8,3	253	Uli	"	"	"	"	"	"				
	03:00	57°22,27	89°40,34	5274	5282	8,4	247	Uli	"	"	"	"	"	"				
	03:18	57°23,18	89°45,25	5252	5261	8,5	248	Uli	"	"	"	"	"	"				
	03:32	57°23,86	89°48,45	4697	5314	8,0	249	Uli	"	"	"	"	"	"				
	3:45	57°24,54	89°51,59	-	5187	7,9	254	T. h. S. R.	"	"	"	"	"	"				
	4:00	57°25,88	89°55,10	-	5299	8,2	250	"	"	"	"	"	"	"				
	4:15	57°26,03	89°58,69	5042	5166	8,1	245	"	"	"	"	"	"	"				
	4:30	57°26,84	90°02,50	4860	4855	7,9	250	"	"	"	"	"	"	"				
	4:45	57°27,62	90°06,14	-	4734	9,0	248	"	"	"	"	"	"	"				
	5:00	57°28,09	90°09,90	4816	4826	8,8	262	"	"	"	"	"	"	"				
	5:15	57°28,25	90°13,24	0	4896	8	265	Alex Gerst	4	2	266	0	0	14		oh ja!		
	5:30	57°28,42	90°17,38	4891	4903	9	267	"	"	"	"	"	"	"		mlm		



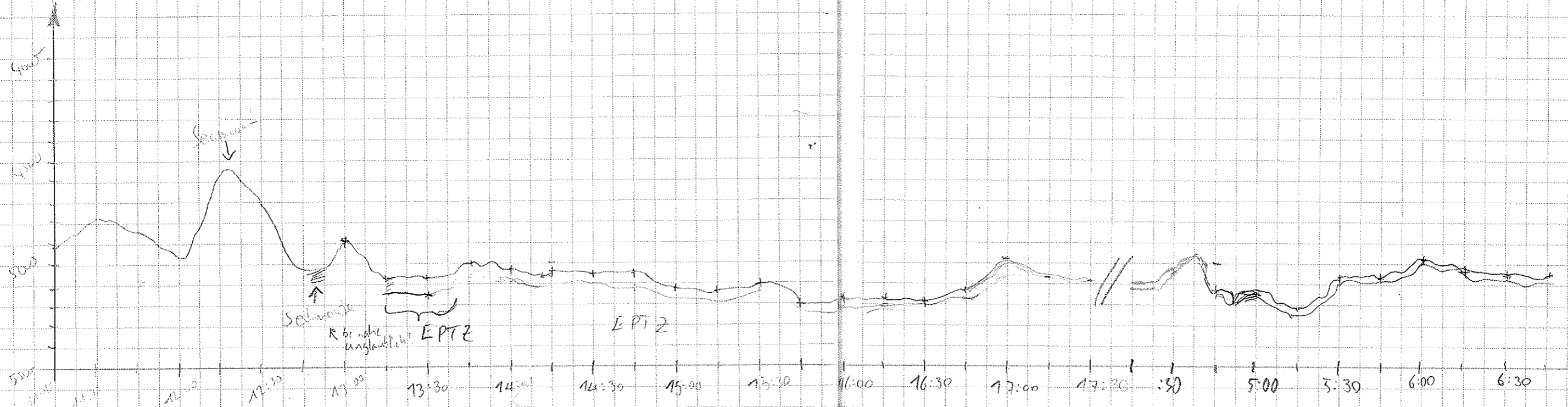
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth MS	Speed	Course	Skizze vom Dünst	Freq	Pulse	Rec Length	Wait Time	Reduct.	Disc Roll	System-Absturz	Comments
31.3.01	5:45	57°28.57	90°21.44	4142	4982	9	264	Alex Gervst	4	2	966	0	0	14		
	6:00	57°28.76	90°25.71	4933	4955	9	265	"	"	"	"	"	"	"		
	6:15	57°28.93	90°29.56	4940 5060	5060	7	263	"	"	"	"	"	"	"		Station
	10:13	57°29.19	90°29.00	5021	5032	6	351	F. Meyer	"	"	"	30	"	"	neu	Neufahrt
	10:30	57°30.67	90°31.31	5019	5029	9	210	"	"	"	"	0	"	"	neu	→ 10:24
	10:45	57°32.49	90°33.06	—	5060	9	206	"	"	"	"	"	"	"	neu	
	11:04	57°35.15	90°36.35	—	4987	11	223	"	"	"	"	"	"	"	neu	
	11:30	57°38.55	90°41.88	4272	4995	10	219	"	"	"	"	"	"	"	neu	
	11:45	57°40.55	90°45.14	—	5263	10	219	"	"	"	"	"	"	"	neu	
	12:06	57°43.25	90°49.54	—	5262	10	218	"	"	"	"	"	"	"	neu	
	12:15	57°44.32	90°51.28	—	5073	10	218	"	"	"	"	"	"	"	neu	
	12:40	57°47.64	90°57.52	—	3894	11	230	"	"	"	"	"	"	"	"	
	12:45	57°48.12	90°58.32	3847	3877	11	226	"	"	"	"	"	"	"	"	
	13:09	57°49.00	90°01.52	3855	3902	10.6	211	Teterik	"	"	"	"	"	"	"	
	13:15	57°52.55	91°04.64	3895	3902	10.9	213	"	"	"	"	"	"	"	"	
	13:30	57°54.48	91°07.31	3950	3960	9.5	272	"	"	"	"	"	"	"	"	
	13:45	57°54.51	91°11.57	4261	4239	9.5	273	"	"	"	"	"	"	"	"	
	14:00	57°54.50	91°16.21	4606	4624	11.0	270	"	"	"	"	"	"	"	"	
	14:15	57°54.50	91°21.44	3840	5007	10.4	270	"	"	"	"	"	"	"	"	
	14:30	57°54.49	91°25.84	4481	4581	10.0	271	"	"	"	"	"	"	"	"	
	14:45	57°54.49	91°30.00	4564	4661	10.7	269	"	"	"	"	"	"	"	"	
	15:00	57°54.50	91°35.41	4578	4594	9.6	270	"	"	"	"	"	"	"	"	
	15:15	57°54.53	91°39.98	4916	4931	10.3	267	"	"	"	"	"	"	"	"	
	15:30	57°56.35	91°43.81	—	4966	10.5	260	"	"	"	"	"	"	"	"	Station
	15:45	57°57.78	91°46.76	4789	4801	8.3	229	"	"	"	"	"	"	"	"	
	16:00															
	18:30	57°59.08	91°48.06	4732	4746	2.9	298	Ul.	4	2	"	0.00	"	"	"	Station Ende
	19:45	57°59.07	91°25.26	—	4840	11.3	093	Ul.	"	"	"	"	"	"	"	Parasound neu durchgesteuert
	20:00	57°58.39	91°40.76	—	4721	11.0	050	Ul.	"	"	"	"	"	"	"	
	20:15	57°56.66	91°36.84	—	3814	16.9	053	Ul.	"	"	"	"	"	"	"	
	20:30	57°54.88	91°32.60	—	—	16.6	050	Ul.	"	"	"	"	"	"	"	Chaos! Totalausfall Hydroscop und Paras.
	20:45	57°53.28	91°28.85	—	5048	10.3	053	Ul.	"	"	"	"	"	"	"	
	21:00	57°51.54	91°24.64	—	4958	11.0	053	Ul.	"	"	"	"	"	"	"	
	21:16	57°49.67	91°20.05	—	4867	11.0	55	L. Nierodich	"	"	"	"	"	"	"	
	21:30	57°48.38	91°16.54	—	4782	11.0	55	"	"	"	"	"	"	"	"	
	21:45	57°46.84	91°12.35	4158	4468	10.6	57	"	"	"	"	"	"	"	"	



Date	UTC	Lat	Long	Depth TS	HS	Speed	Course	Sound-Master	Freq	Pulse	Rec Length	Wait Time	Red.	Deso	Sys Crash	Messages/Wordletters/emails	73
31.03.01	22:00	57° 45,38	31° 08,33	3782	3604	11,0	55	L. Nieradzki	4	2	266	0	0	14	-	Alles im Lot, auf'm Boot	
	22:18	57° 43,18	31° 06,77		3674	7,4	342	"	"	"	"	"	"	"	-	Alles im Boot, auf'm Kutter	
	22:30	57° 41,22	31° 07,61	3577	3500	6,5	345	"	"	"	"	"	"	"	-	Alles im Boot, auf'm Schiff	
	22:45	57° 40,30	31° 08,42	3571	3570	6,5	344	"	"	"	"	"	"	"	-	Alles nach Plan, auf'm Kahn	
	23:00	57° 38,87	31° 08,25	3352	3375	6,6	345	"	"	"	"	"	"	"	-	Alles Klasse, auf der Barkasse	
	23:25	57° 32,20	31° 36,10	2147	2421	7,2	344	T. Meyer	"	"	"	"	"	"	-	Alles auf Zack, auf diesem Wrack	
	23:36	57° 36,10	31° 10,18	2736	2742	6,2	334	"	"	"	"	"	"	"	-	Spezial Post (Interest)	
	23:50	57° 34,87	31° 10,34	2843	2806	6,6	354	"	"	"	"	"	"	"	-	Alles OK, auf hoher See	
	23:45	57° 34,06	31° 10,48	2843	2906	6,6	23	"	"	"	"	"	"	"	-	Ne Menge los, auf dem Hoß	
	1.04.01	24:00	57° 34,47	31° 07,10					"	"	"	"	"	"	-	Alles hip auf dem ship	
	0:15	57° 34,22	31° 08,14	2835	2836	6,6	64	"	"	"	"	"	"	-	Alles nach Regel, in dem See!		
	6:30	57° 34,73	31° 10,58	2807	2813	2,5	313	"	"	"	"	"	"	-	Alles läuft rund, über'm Grund		
	7:30	57° 34,66	31° 10,69	2811	2815	0,5	117	"	"	"	"	"	"	-	Alles noch hipp auf dem Klipp		
1.04.01	2:55	57° 34,99	31° 10,21	2800	2813	1,3	129	N. Kurbatov	5	4	266	30	"	"	-	Wait time auf 30	vielleicht Station
	3:00	57° 35,148	31° 10,057	2816	2817,0	1,3	153,8	B.-M. Ehlers	"	"	"	"	"	"	-		
	3:15	57° 35,312	31° 10,045	2815,5	2816,0	0,7	170,9	"	"	"	"	"	"	"	-		
	3:30	57° 35,510	31° 10,012	2818,2	2810,0	0,8	199,6	"	"	"	"	"	"	"	-		
	3:45	57° 35,282	31° 10,108	2814,5	2821,0	0,6	104,3	"	"	"	"	"	"	"	-		
	4:00	57° 35,379	31° 09,287	2830,1	2829,0	8,5	172,3	"	4	2	"	0	"	"	-	Wait time auf 0 gestillt	
	4:15	57° 38,026	31° 09,182	3009,0	3043,0	7,6	181,2	"	"	"	"	"	"	"	-		
	4:30	57° 38,940	31° 08,084	3399,2	3417,0	2,3	270,2	"	"	"	"	"	"	"	-		4:39 Station
	4:45	57° 38,806	31° 09,290	3346,5	3356,0	0,7	183,0	"	5	4	"	60	"	"	-		
	8:00	57° 38,94	31° 08,17	3363	3397	0,4	173	Ul	4	2	266	0	0	14	-		
8:15	57° 38,39	31° 08,42	2986	3162	8,2	300	Ul	"	"	"	"	"	"	-			
8:30	57° 37,37	31° 08,65	2862	2867	10,4	304	Ul	"	"	"	"	"	"	-			
8:45	57° 35,76	31° 08,71	2455	2502	11,3	302	Ul	"	"	"	"	"	"	-			
9:00	57° 34,33	31° 23,05	3480	3492	11,7	302	T Meyer	4	2	266	0	0	14	-	hora		
9:15	57° 31,33	31° 16,86	3877	3849	11,2	318	"	"	"	"	"	"	"	-			
9:30	57° 30,37	31° 30,20	4147	4137	10,7	318	"	"	"	"	"	"	"	-			
9:45	57° 28,34	31° 33,34	3355	3445	10,6	323	"	"	"	"	"	"	"	-			
10:00	57° 26,16	31° 36,11	3999	4097	11,0	325	"	"	"	"	"	"	"	-			
10:15	57° 24,62	31° 38,93	4112	4146	10,9	326	"	"	"	"	"	"	"	-			
10:30	57° 24,85	31° 41,53	4036	4082	10,3	325	"	"	"	"	"	"	"	-			
10:45	57° 19,66	31° 44,79	4334	4134	10,8	322	"	"	"	"	"	"	"	-			
11:00	57° 17,60	31° 47,88	4398	4307	10,7	321	"	"	"	"	"	"	"	-			
11:15	57° 14,94	31° 48,77	4507	4377	10,6	347	"	"	"	"	"	"	"	-			



DATE	TIME UTC	LATITUDE S	LONGITUDE W	DEPTH m	SPEED	COURSE	WATCHKEEPER	REC. LENGTH	REC. POLSE	REC. LENGTH	WAIT. TIME	RED.	YES (COL. NR.)	CRASH	COMMENT
24.01	11:30	57° 12,28	91° 50,06	4740	9,7	298	F. Meyer	266	2	266	0	0	14	/	
	11:45	57° 10,66	91° 53,41	4879	11,0	299	"	"	"	"	"	"	"	"	...to boldly go, where no man has gone before...
	12:00	57° 07,30	91° 59,14	-	10,8	300	"	"	"	"	"	"	"	"	...in die Damensau?
	12:15	57° 09,05	92° 03,89	4528	10,5	298	"	"	"	"	"	"	"	"	
	12:30	57° 06,51	92° 07,58	4604	10,6	301	"	"	"	"	"	"	"	"	
	12:45	57° 05,61	92° 11,76	5032	10,8	302	"	"	"	"	"	"	"	"	
	13:00	57° 04,30	92° 16,11	-	10,9	300	"	"	"	"	"	"	"	"	
	13:15	57° 03,00	92° 20,29	5079	11	299	Alex Günst	266	2	266	0	0	14		EPTZ
	13:30	57° 01,72	92° 24,33	5045	9	298	"	"	"	"	"	"	"	"	
	13:45	57° 00,39	92° 24,56	5000	8	4	"	"	"	"	"	"	"	"	Stationssuche
	14:00	56° 58,99	92° 23,32	5077	8	3	"	"	"	"	"	"	"	"	/
	14:15	56° 56,72	92° 23,28	5025	9	359	"	"	"	"	"	"	"	"	
	14:30	56° 54,55	92° 23,21	5068	9	18	"	"	"	"	"	"	"	"	
	14:45	56° 52,39	92° 23,04	5069	9	3	"	"	"	"	"	"	"	"	
	15:00	56° 51,07	92° 24,69	4692	8	270	"	"	"	"	"	"	"	"	
	15:15	56° 51,07	92° 28,14	0	8	263	"	"	"	"	"	"	"	"	
	15:30	56° 53,47	92° 28,33	5088	10	182	"	"	"	"	"	"	"	"	
	15:45	56° 55,64	92° 28,93	0	5,6	303	"	"	"	"	"	"	"	"	
	16:00	56° 54,76	92° 28,02	0	5	41	"	"	"	"	"	"	"	"	
	16:15	56° 54,17	92° 28,75	0	9	206	"	"	"	"	"	"	"	"	X
	16:30	56° 56,50	92° 28,87	0	10	176	"	"	"	"	"	"	"	"	
	16:45	56° 58,83	92° 29,63	0	10	155	"	"	"	"	"	"	"	"	
	17:00	57° 01,04	92° 25,57	4953	10	151	P. Meadow	"	"	"	"	"	"	"	
	17:15	57° 03,14	92° 23,78	5076	9,9	181	"	"	"	"	"	"	"	"	
	17:30	57° 02,61	92° 22,69	5081	3,2	6,0	"	"	"	"	"	"	"	"	
	17:36	57° 02,77	92° 22,78	5058,5	0,6	321,6	"	5,5	6	"	60	"	"	"	Paper speed: 1:100000 / Beginn Station
24.01	4:10	57° 01,74	92° 23,68	5052	6,2	297	Gr. Huber	4	2	"	0	"	"	"	End of Station
	4:30	57° 01,01	92° 25,99	4928	7,4	299	"	"	"	"	"	"	"	"	
	4:45	56° 59,82	92° 42,67	0	7	307	Alex Günst	"	"	"	"	"	"	"	
	5:00	56° 58,85	92° 32,63	5115	9	304	"	"	"	"	"	"	"	"	
	5:15	56° 57,70	92° 36,15	5202	9	302	"	"	"	"	"	"	"	"	
	5:30	56° 56,49	92° 39,79	5067	9	300	"	"	"	"	"	"	"	"	
	5:45	56° 55,37	92° 43,25	5072	9	306	"	"	"	"	"	"	"	"	
	6:00	56° 54,00	92° 47,47	0	9	306	"	"	"	"	"	"	"	"	
	6:15	56° 53,21	92° 49,83	5009	8	302	"	"	"	"	"	"	"	"	
	6:30	56° 51,95	92° 53,58	5043	10	303	"	"	"	"	"	"	"	"	
	6:45	56° 50,97	92° 56,75	5028	7	300	"	"	"	"	"	"	"	"	

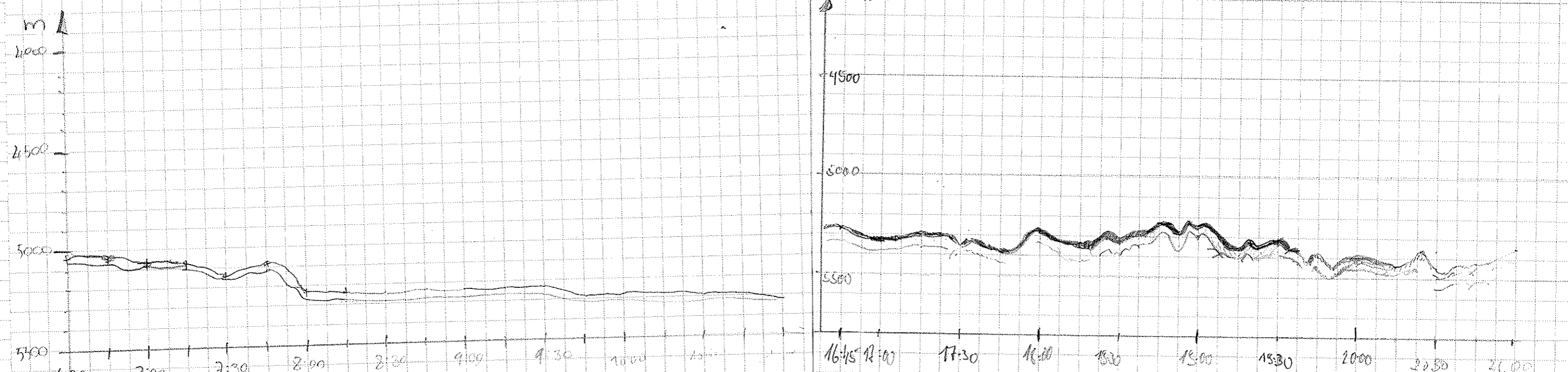


Date	Time UTC	Latitude	Longitude W	Depth PS	Depth MS	Speed	Course	Porastave	Log	Pulz	Rec Length	Wait Time	Reduc.	Toile/Roll	PC Crash	Comments
2.4.01	7:00	56° 30,06	92° 59,29	5009	5076	7	298	Alex Gurst	4	2	266	0	0	14		
	7:15	56° 49,10	93° 02,29	5078	5082	6	302	"								
	7:30	56° 48,24	93° 04,96	5109	5122	6	303	"								
	7:45	56° 47,29	93° 07,64	0	5091	9	305	"								
	8:00	56° 46,11	93° 11,28	0	5231	9	301	"								
	8:15	56° 45,03	93° 14,64	0	5273	9	302	"								
	8:30	56° 43,25	93° 18,19	5254	5258	8	300	F. Meyer	"	"	"	"	"	"	"	
	8:45	56° 42,89	93° 21,11	5237	5243	9	304	"	"	"	"	"	"	"	"	
	9:00	56° 41,74	93° 24,59	5249	5256	8	298	"	"	"	"	"	"	"	"	
	9:15	56° 40,59	93° 27,06	5238	5246	9	302	"	"	"	"	"	"	"	"	
	9:30	56° 39,42	93° 31,60	5220	5236	9	297	"	"	"	"	"	"	"	"	
	9:45	56° 38,33	93° 34,86	-	5315	10	301	"	"	"	"	"	"	"	"	
	10:00	56° 37,25	93° 37,46	5257	5289	10	302	"	"	"	"	"	"	"	"	
	10:15	56° 36,55	93° 41,12	-	5323	8	304	"	"	"	"	"	"	"	"	
	10:30	56° 34,59	93° 44,19	5284	5290	10	301	"	"	"	"	"	"	"	"	
	10:45	56° 33,70	93° 48,88	5285	5295	9	300	"	"	"	"	"	"	"	"	
	11:00	56° 32,60	93° 52,29	5319	5331	9	304	"	"	"	"	"	"	"	"	
	11:15	56° 31,95	93° 52,02	5315	5323	11	121	"	"	"	"	"	"	"	"	
	11:30	56° 33,41	93° 47,79	5265	5269	12	121	"	"	"	"	"	"	"	"	
	11:45	56° 34,19	93° 47,55	5270	5276	1,7	331	"	5,5	4	"	60	"	"	"	
	16:37	56° 33,82	93° 47,44	5270	5277	3,5	344	L. Nieradik	4	2	"	0	0	4	x	
	17:00	56° 31,83	93° 51,13	5308	5310	5,9	312	"	"	"	"	"	"	"	"	
	17:15	56° 30,60	93° 50,24	5301	5318	10,6	46	"	"	"	"	"	"	"	"	
	17:30	56° 30,88	93° 46,80	-	5285	10,8	136	"	"	"	"	"	"	"	"	
	17:45	56° 32,89	93° 48,50	-	5285	11,5	225	"	"	"	"	"	"	"	"	
	18:00	56° 33,24	93° 48,52	-	5280	6,7	86	"	"	"	"	"	"	"	"	
	18:15	56° 32,82	93° 50,52	5312	5322	10,1	318	"	"	"	"	"	"	"	"	
	18:30	56° 30,62	93° 54,28	5301	5317	11,3	317	"	"	"	"	"	"	"	"	
	18:45	56° 28,62	93° 57,25	5284	5248	10,3	318	"	"	"	"	"	"	"	"	
	19:00	56° 26,83	94° 00,60	-	5240	10,5	316	"	"	"	"	"	"	"	"	
	19:15	56° 25,16	94° 03,76	5339	5345	10,3	215	"	"	"	"	"	"	"	"	
	19:30	56° 23,02	94° 07,36	5393	5321	10,3	316	"	"	"	"	"	"	"	"	
	19:45	56° 21,24	94° 10,56	5368	5373	10,5	314	"	"	"	"	"	"	"	"	
	20:00	56° 19,33	94° 13,85	5386	5413	10,3	317	"	"	"	"	"	"	"	"	
	20:15	56° 17,55	94° 16,95	5429	5440	10,3	318	Adintsev	"	"	"	"	"	"	"	
	20:30	56° 15,83	94° 20,03	5475	5488	10,5	318	"	"	"	"	"	"	"	"	
	20:45	56° 13,82	94° 23,28	5418	5422	10,0	316	"	"	"	"	"	"	"	"	

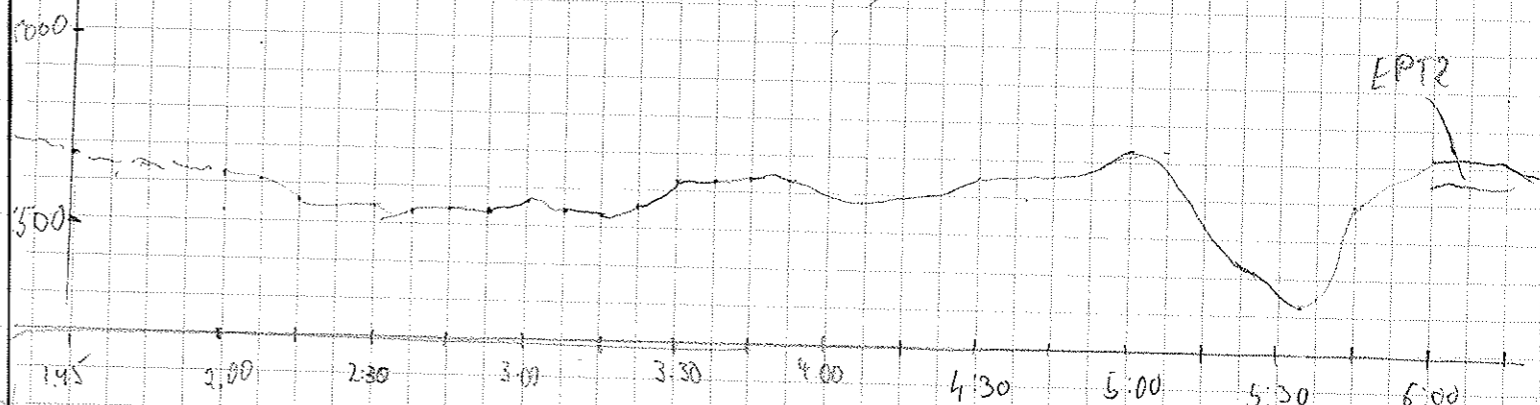
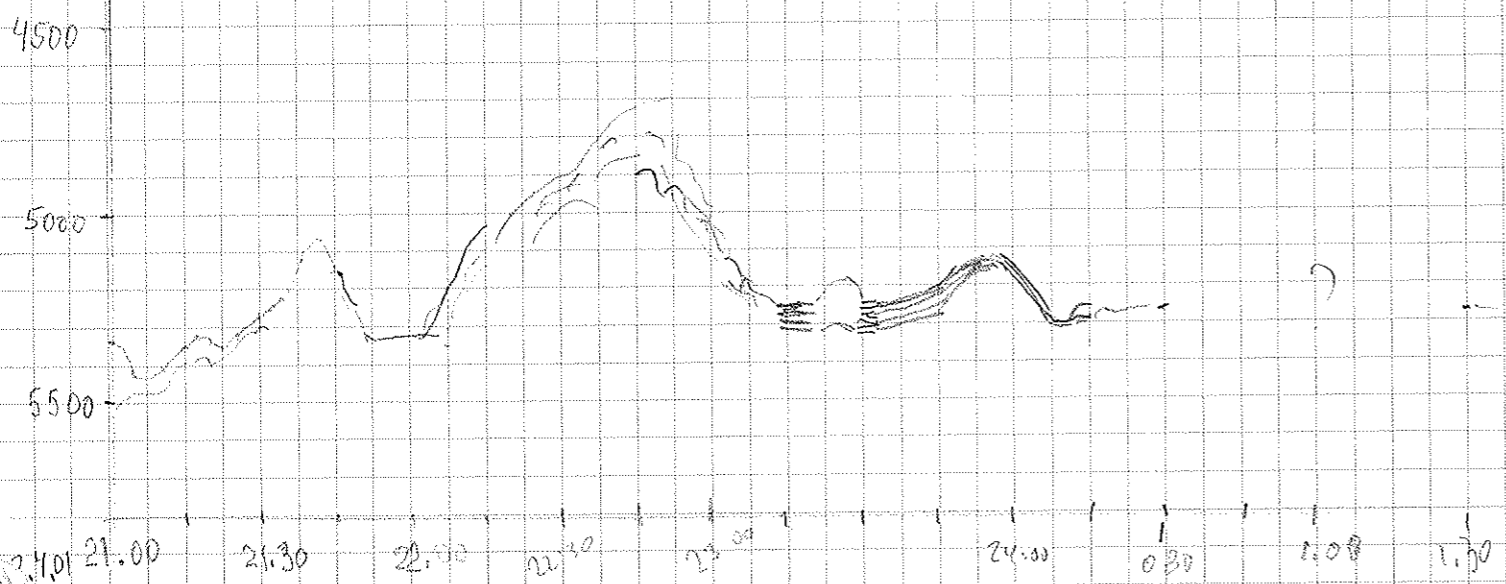
NO Comment!

Zeitumsstellung

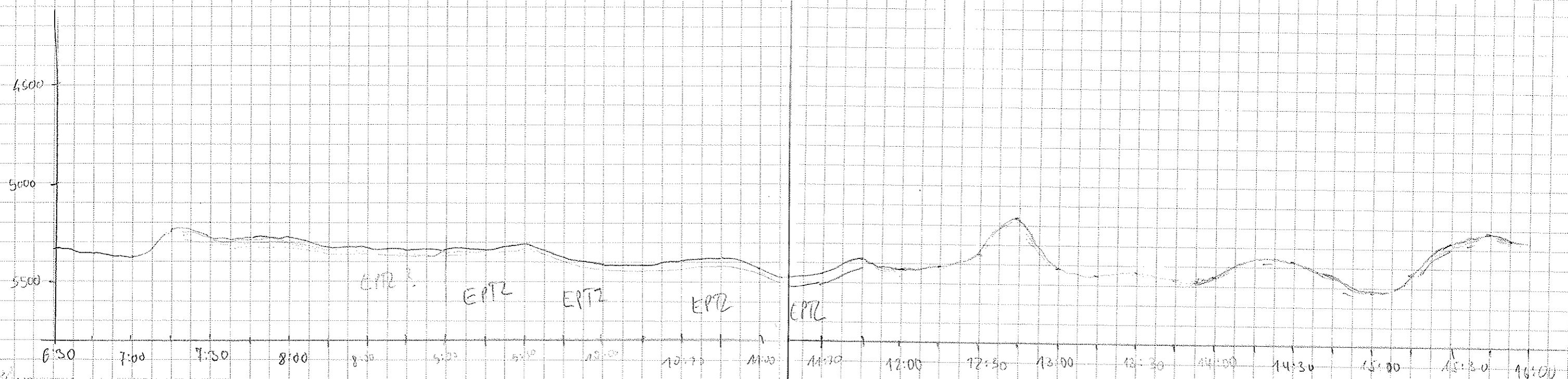
Estacion
 12:33 Des Rolle het gehackt.
 Super-EPTZ!
 16:37 Station Ende
 kufz. ab 16:50



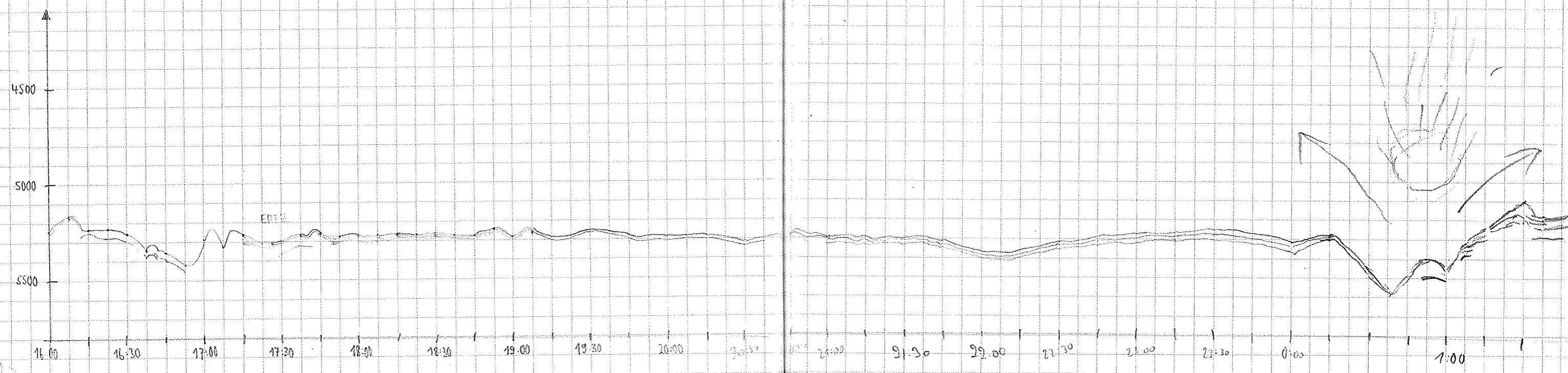
Date	Time	Latitude S	Longitude W	Depth ms	Depth ms	Speed	Course	Observer	Freq	Phase	Pre-Depth	Wind Dir	WaveHgt	Roll	PC Crash	Comments
2.4.01	21.00	56°12.14	94°26.31	5342	5353	9.8	315	U. Jansen								
	21.15	56°10.32	94°29.17	5353	5371	10.2	317	"								
	21.30	56°09.55	94°28.41	5270	5277	10.1	273	"								
	21.45	56°09.34	94°28.09	5053	5071	10.3	270	"								
	22.00	56°09.14	94°42.32	5343	5321	10.5	275	F. Meyer	4	2	260	0	0	14		
	22.15	56°08.83	94°46.41	5026	5043	5.5	276	"	"	"	"	"	"	"		
	22.30	56°08.57	94°48.26	4863	4874	8.8	69	"	"	"	"	"	"	"		
	22.45	56°07.86	94°43.67		5281	11.5	73	"	"	"	"	"	"	"		
	23.00	56°07.11	94°38.79		5303	11.7	75	"	"	"	"	"	"	"		
	23.15	56°06.28	94°33.77	5265	5274	11.3	67	"	"	"	"	"	"	"		A. Sten
	23.30														X	System absturz
	23.45	56°02.811	94°29.934	5199	5210	7.7	0.6	G. Kahle	"	"	"	"	"	"	X	System absturz
3.4.01	0:00	55°09.00	94°29.931		5237	7.8	0.6	"	"	"	"	"	"	"		
	0:15	55°59.33	94°28.525	5258	5268	11.9	144	"	"	"	"	"	"	"		
	1:30	55°59.85	94°28.36	5253	5268	3.0	351	T. Krim	"	"	"	"	"	"		
	1:45	55°58.70	94°28.74	5262	5203	5.2	340	"	"	"	"	"	"	"		
	2:00	55°57.60	94°29.	5362	5387	5.2	341	"	"	"	"	"	"	"		
	2:15	55°56.485	94°29.443		5444.0	4.6	349.0	B.-H. Eulers	"	"	"	"	"	15	X	Deso. Rolle Wecksel
	2:30	55°55.578	94°30.113	5451.0	5463.0	4.6	332.8	"	"	"	"	"	"	"	X	2:20 System aus weil wieder ein (Mackus Reichen)
	2:47	55°54.426	94°30.845	5480.0	5472.0	4.8	347.7	"	"	"	"	"	"	"		2:44
	3:00	55°53.577	94°29.742	5438.0	5442.0	10.0	58.6	"	"	"	"	"	"	"		
	3:15	55°52.061	94°25.462	5479.0	5493.0	8.3	47.0	"	"	"	"	"	"	"		
	3:30	55°51.146	94°23.007	5389.0	5402.0	9.1	53.0	"	"	"	"	"	"	"		
	3:45	55°49.820	94°19.397	5380.0	5384.0	8.6	55.2	"	"	"	"	"	"	"		
	4:00	55°48.682	94°16.300	5382.0	5384.0	8.5	56.8	"	"	"	"	"	"	"		
	4:15	55°47.45	94°12.94	0	5418.0	8.9	52.3	Uli	"	"	"	"	"	"		
	4:30	55°46.29	94°09.65	5326	5352	8.3	60.8	Uli	"	"	"	"	"	"		
	4:49	55°44.98	94°05.48	4745	5448	8.9	54.8	Uli	"	"	"	"	"	"		
	5:00	55°43.93	94°03.15	5375	5375	8.5	054	Uli	"	"	"	"	"	"		
	5:23	55°42.03	93°57.83		5594	8.9	061	Uli	"	"	"	"	"	"		
	5:34	55°41.16	93°55.51	4746	5686	8.6	053	Uli	"	"	"	"	"	"		
	5:45	55°40.32	93°53.27	5343	5403	9.1	052	Uli	"	"	"	"	"	"	X	5:57
	6:00	55°39.15	93°49.83	5258	5295	8.2	060	Uli	"	"	"	"	"	"		
	6:17	55°38.70	93°45.92		5298	9.0	055	Uli	"	"	"	"	"	"		
	6:30	55°36.69	93°43.05		5320	9.1	064	Uli	"	"	"	"	"	"	X	6:30
	6:45	55°35.46	93°39.68		5349	8.9	058	Uli	"	"	"	"	"	"		



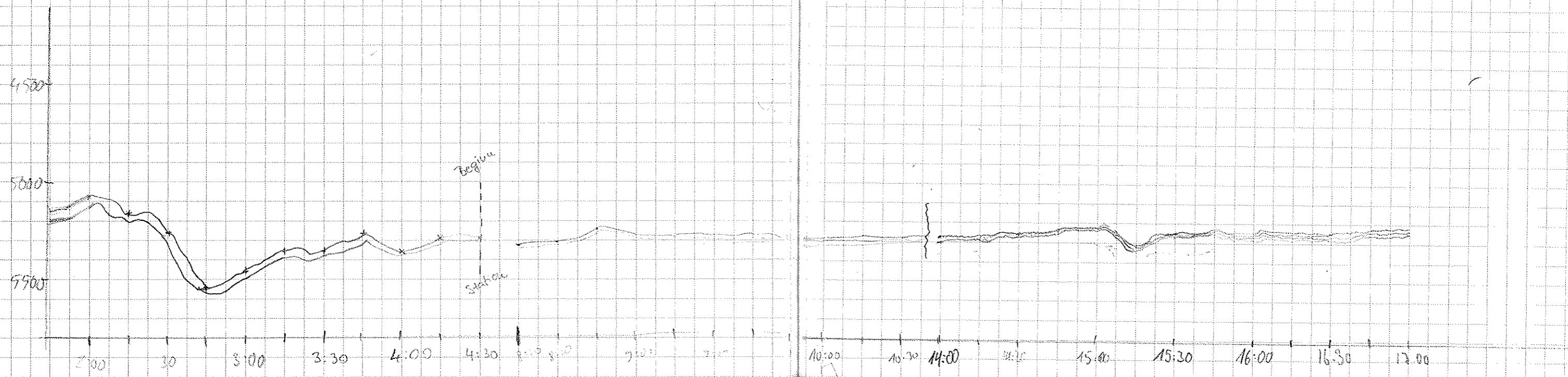
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Frequ.	Pulse	Rec. Length	Wait. Time	Reduc.	Deso Roll	PC Crach	Comments
03.04	7:00	55°34,26	93°36,38	5273	5304	9,1	054	uli	4	2	266	0	0	15		
	7:15	55°33,01	93°33,07	4483	5279	9,0	066	uli								
	7:30	55°31,85	93°29,80	5264	5278	8,5	059	uli								
	7:45	55°30,53	93°26,47	5264	5272	9,7	060	uli								
	8:00	55°29,43	93°23,11	5269	5289	8,1	051	uli								
	8:15	55°28,05	93°19,32	5321	5330	8,9	55	F. Meier								
	8:30	55°27,52	93°16,42	5336	5338	8,3	44	"								
	8:45	55°25,68	93°12,87	5349	5347	8,5	63	"								
	9:00	55°24,56	93°07,73	5349	5370	8,4	48	"								
	9:15	55°23,62	93°07,20	5344	5373	8,6	58	"								
	9:30	55°22,34	93°07,67	5308	5349	8,7	58	"								
	9:46	55°21,25	93°00,70	5387	5404	9,0	58	"								Asien 5:14
	10:00	55°20,10	92°57,54	5405	5415	8,2	55	"								
	10:15	55°19,00	92°54,53	5403	5418	8,5	55	"								
	10:30	55°17,81	92°51,21	-	5372	8,1	60	"								
	10:45	55°16,67	92°48,16	5381	5391	8,1	67	"								
	11:00	55°15,51	92°44,92	5435	5465	8,0	58	"								
	11:15	55°14,33	92°41,78	5486	5499	8,8	58	"								
	11:30	55°13,04	92°38,20	-	5447	8,7	52	"								
	11:45	55°11,91	92°35,14	5389	5456	8,7	48	"								
	12:00	55°10,59	92°32,94	5477	5432	8,3	35	F. Meier								
	12:15	55°08,77	92°31,74	5374	5418	9,9	47	"								
	12:30	55°07,74	92°29,55	4739	5365	8,4	27	"								
	12:45	55°05,28	92°27,70	4741	5169	6,8	344	"								
	13:00	55°08,09	92°29,28	4736	5408	8,9	194	"								
	13:15	55°08,93	92°29,52	4739	5430	8,8	190	"								
	13:30	55°10,89	92°29,43	4810	5415	9,4	159,1	"								
	13:45	55°13,27	92°28,20	4882	5438	9,5	158,4	"								
	14:00	55°15,28	92°27,05	-	5463	9,3	166	"								
	14:15	55°18,33	92°25,35	-	5317	10,5	163	"								
	14:30	55°19,95	92°24,46	5344	5360	9,5	166	"								
	14:45	55°22,32	92°23,11	4932	5440	9,6	163	"								
	15:00	55°24,33	92°21,99	4938	5428	9,4	160	"								
	15:15	55°27,74	92°20,43	4666	5302	9,5	168	"								
	15:30	55°29,49	92°19,13	4656	5268	9,1	165	"								
	15:45	55°31,67	92°17,88	-	5202	8,8	165	"								
	16:00	55°34,147	92°16,512	4676,0	5251,0	10,7	166,6	B.-M. Ehlers								EPTZ 15:58 Abschluss



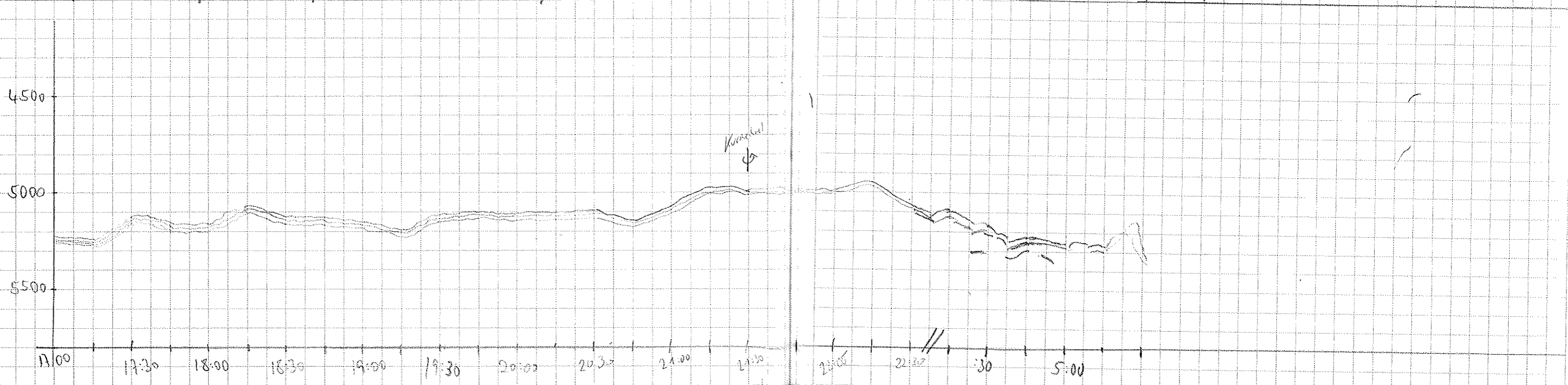
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Freq.	Pulse	Rec Length	Wait Time	Reduce	Desa Roll	PC Crash	Comments
03.04.01	16:15	55° 36.258	92° 15.349	4675.0	5222.0	9.8	159.2	B.-M. Ehlers	4	2	266	0	0	15		
	16:30	55° 38.427	92° 14.078	4686.0	5252.0	9.5	161.8	"	"	"	"	"	"	"		
	16:45	55° 40.596	92° 11.833	4689.0	5371.0	10.2	170.4	"	"	"	"	"	"	"		
	17:00	55° 42.875	92° 11.589	4973.0	5298.0	8.9	163.6	"	"	"	"	"	"	"		
	17:15	55° 45.065	92° 10.327	4679.0	5263.0	10.2	162.9	"	"	"	"	"	"	"		
	17:30	55° 47.324	92° 09.069	4686.0	5302.0	10.1	160.0	"	"	"	"	"	"	"		
	17:45	55° 49.488	92° 07.859	4680.0	5263.0	10.7	164.5	"	"	"	"	"	"	"		
	18:00	55° 51.697	92° 06.590	4685.0	5288.0	9.4	169.7	"	"	"	"	"	"	"		
	18:15	55° 53.907	92° 05.380	4677.0	5279.0	8.6	169.8	"	"	"	"	"	"	"		
	18:30	55° 54.175	92° 01.771	4685.0	5286.0	10.3	82.9	"	"	"	"	"	"	"		
	18:45	55° 53.890	91° 57.257	4692.0	5284.0	11.0	89.8	"	"	"	"	"	"	"		
	19:00	55° 53.604	91° 57.740	4699.0	5295.0	9.7	87.5	"	"	"	"	"	"	"		
	19:15	55° 53.304	91° 48.542	4686.0	5300	10.6	80.1	A. Meadows	"	6	"	"	"	"		
	19:30	55° 52.96	91° 43.01	5235	5258	3.1	86.4	F. Meier	"	"	"	"	"	"	⊕	AS, Wn
	19:45	55° 51.64	91° 39.60	5277	5293	3.2	7.6	"	"	"	"	"	"	"		
	20:00	55° 50.48	91° 39.54	5287	5296	7.9	354.2	"	"	"	"	"	"	"		
	20:15	55° 48.90	91° 40.90	5272	5295	3.1	219.1	"	"	"	"	"	"	"		
	20:32	55° 48.98	91° 43.19		5311	5.7	263	"	"	"	"	"	"	"		
	20:45	55° 48.97	91° 45.33	4684	5280	4.3	264	"	"	"	"	"	"	"		
	21:00	55° 48.99	91° 47.80	4682	5255	6.6	261	"	"	"	"	"	"	"		
	21:15	55° 48.98	91° 50.12	4650	5259	6.3	270	"	"	"	"	"	"	"		
	21:30	55° 48.99	91° 52.56	4664	5292	5.7	270	T. Kospi	"	"	"	"	"	"		
	21:45	55° 48.98	91° 55.10	4668	5320	5.2	268	"	"	"	"	"	"	"		
	22:00	55° 48.97	91° 57.45	4650	5379	6.0	273	F. Meier	"	"	"	"	"	"		
	22:15	55° 48.96	91° 57.91	4672	5369	6.4	259	"	"	"	"	"	"	"		
	22:30	55° 48.96	92° 01.53	4697	5308	5.6	275	"	"	"	"	"	"	"		
	22:45	55° 48.97	92° 05.14	4662	5296	5.6	264	"	"	"	"	"	"	"		
	23:07	55° 48.87	92° 08.93	4601	5265	5.8	276	"	"	"	"	"	"	"		
	23:15	55° 48.79	92° 10.25	4601	5277	5.9	278	"	"	"	"	"	"	"		
	23:30	55° 48.58	92° 13.27	4572	5237	7.0	278	"	"	"	"	"	"	"		
4.401	0:00	55° 47.87	92° 18.19	-	5314	6.0	343	"	"	"	"	"	"	"		
	00:15	55° 45.77	92° 19.12	-	5296	8.1	338	G. Kahl	"	"	"	"	"	"		
	0:34	55° 43.86	92° 20.61	-	5500	7.3	334	"	"	"	"	"	"	"		
	0:50	55° 42.01	92° 22.02	-	5504	8.2	347	"	"	"	"	"	"	"		
	1:00	55° 40.93	92° 22.43	5544	5539	7.7	348	"	"	"	"	"	"	"		
	1:17	55° 38.65	92° 23.43	5214	5234	7.8	353	"	"	"	"	"	"	"		
	1:30	55° 37.76	92° 24.32	5700	5116	7.1	348	"	"	"	"	"	"	"		



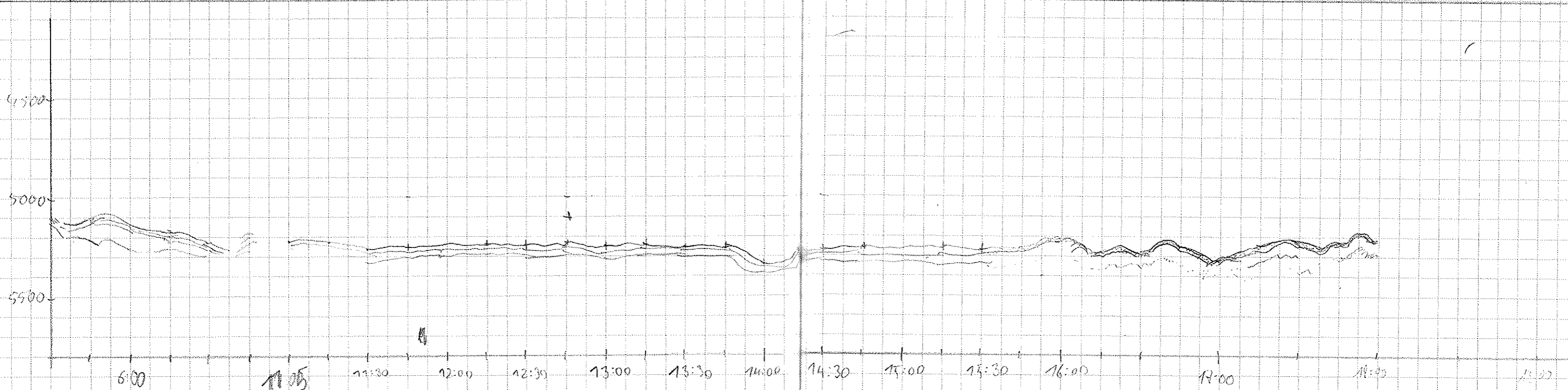
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Frequ.	Pulse	Rec Length	Wait time	Relect.	Dist Roll	PC Crash
4.4.01	7:45	55°39.32	92°25.39	5153	5158	8.0	33.1	G. Kuhn	4	2	266	0	0	15	
"	2:03	55°36.30	92°28.57	5082	5093	8.4	23.4	"	"	"	"	"	"	"	
"	2:15	55°37.39	92°30.55	0	5159	8	22.9	Alex Grewsd	"	"	"	0	0	"	X
"	2:30	55°38.62	92°33.27	5245	5260	8	22.3	"	"	"	"	"	"	"	
"	2:45	55°40.69	92°32.83	0	5314	9	15.7	"	"	"	"	"	"	"	
"	3:00	56°02.84	92°34.36	5485	5492	10	16.0	"	"	"	"	"	"	"	
"	3:15	55°45.09	92°30.01	0	5354	10	16.1	"	"	"	"	"	"	"	
"	3:30	55°47.46	92°28.58	0	5386	10	16.2	"	"	"	"	"	"	"	
"	3:45	55°48.44	92°25.78	5262	5277	9	6.2	"	"	"	"	"	"	"	
"	4:00	55°47.83	92°23.50	0	5279	9.5	6.2	H. Hedow	"	"	"	"	"	"	
"	4:15	55°45.94	92°20.58	5365	5380	8.6	4.1	"	"	"	"	"	"	"	
"	4:30	55°45.38	92°19.05	5275	5287	1.2	9.5	"	"	"	"	"	"	"	
"	4:33	55°45.38	92°19.01	5276	5292	0.8	37.8	"	5.5	4	"	60	"	"	Beginn Station
"	8:01	55°45.99	92°18.71	5284	5312	0.3	146.5	"	4	2	"	0	"	"	
"	8:20	55°46.58	92°18.06	5327	5343	6.8	15.8	J. Meyer	4	2	"	"	"	"	End Station
"	8:30	55°47.21	92°16.69	5307	5309	10.8	12.5	"	"	"	"	"	"	"	
"	8:45	55°48.82	92°12.90	5228	5239	11.1	12.5	"	"	"	"	"	"	"	
"	9:00	55°50.43	92°07.02	5277	5283	11.0	13.0	"	"	"	"	"	"	"	
"	9:15	55°51.64	92°05.43	5273	5274	6.0	14.5	"	"	"	"	"	"	"	
"	9:30	55°51.63	92°06.14	5280	5286	2.1	9.2	"	"	"	"	"	"	"	
"	9:45	55°51.70	92°05.78	5277	5286	2.1	17.8	"	"	"	"	"	"	"	
"	10:00	55°51.95	92°05.83	5250	5252	1.1	32.3	"	"	"	"	"	"	"	
"	10:15	55°51.66	92°05.26	5279	5285	1.7	24.5	"	"	"	"	"	"	"	
"	10:30	55°51.08	92°06.70	5277	5283	0.3	2.8	"	"	"	"	"	"	"	
"	10:38	55°51.03	92°06.82	5276	5284	1.4	9.2	"	5.5	4	"	60	"	"	Station
"	11:01	55°50.42	92°06.83	5281	5282	-	-	L. Niessl	4	2	266	0	"	"	1406 Station End!
"	11:17	55°51.71	92°06.50	5281	5282	3.5	15.8	"	"	"	"	"	"	"	
"	11:30	55°53.43	92°06.46	5268	5281	8.1	16.4	"	"	"	"	"	"	"	
"	11:45	55°56.43	92°03.83	5262	5275	11.3	16.1	"	"	"	"	"	"	"	
"	15:01	55°58.03	92°02.48	5226	5233	11	16.2	"	"	"	"	"	"	"	
"	15:15	56°01.22	92°01.27	5238	5241	10.6	16.1	"	"	"	"	"	"	"	
"	15:30	56°03.86	91°58.73	5244	5248	8.8	15.7	"	"	"	"	"	"	"	
"	15:45	56°06.84	91°58.08	5242	5252	11.1	16.7	"	"	"	"	"	"	"	
"	16:00	56°09.11	91°56.87	5253	5264	11.5	15.7	Th. S. R.	"	"	"	"	"	"	
"	16:15	56°11.73	91°55.39	-	5239	11.9	16.3	"	"	"	"	"	"	"	
"	16:30	56°14.49	91°53.89	5222	5233	11.1	16.5	"	"	"	"	"	"	"	
"	16:45	56°17.38	91°52.22	5212	5221	11.6	16.6	"	"	"	"	"	"	"	




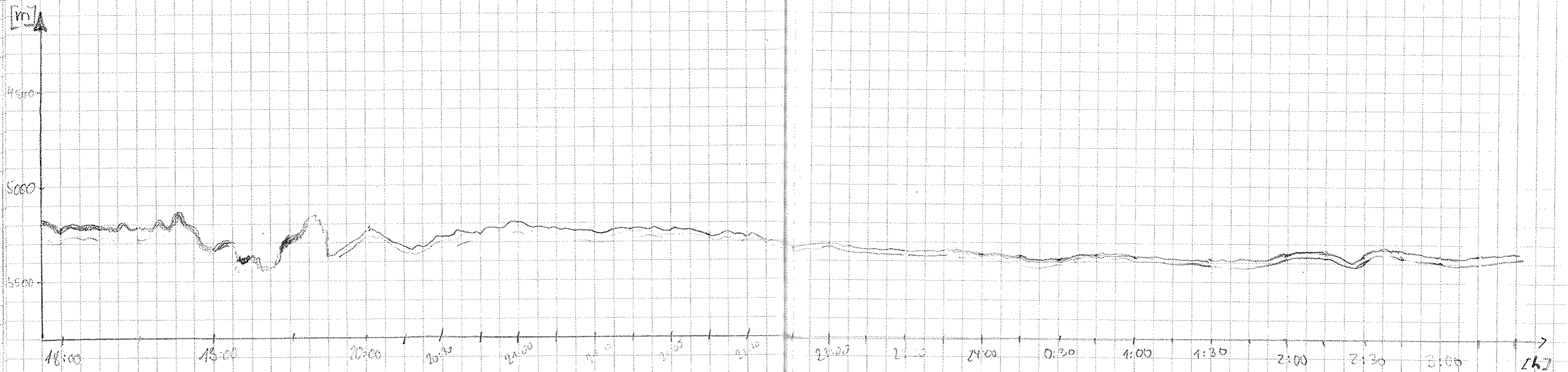
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Wat & Keeper	Freq	Pulse	Record Length	Wait time	Reduc.	DESO coll	PC crash	Comments
04.04.01	17:00	56° 19.78	91° 50.87	5222	5235	11.3	163	F. Kosan R	4	2	266	0	0	15		
	17:15	56° 22.61	91° 49.28	5216	5223	11.2	163	"	"	"	"	"	"	"		
	17:30	56° 25.35	91° 47.25	5107	5119	11.8	120	"	"	"	"	"	"	"	X	
	17:45	56° 27.89	91° 46.35	5155	5168	11.8	165	"	"	"	"	"	"	"		
	18:00	56° 20.55	91° 44.82	-	5159	11.5	163	"	"	"	"	"	"	"		
	18:15	56° 32.38	91° 43.24	5053	5070	11.6	165	"	"	"	"	"	"	"		
	18:30	56° 36.18	91° 41.67	-	5125	11.6	167	"	"	"	"	"	"	"		
	18:45	56° 38.63	91° 40.29	5111	5123	11.0	163	"	"	"	"	"	"	"		
	19:00	56° 41.29	91° 38.77	-	5166	11.4	165	"	"	"	"	"	"	"		
	19:15	56° 46.06	91° 37.20	5193	5205	10.8	168	"	"	"	"	"	"	"		
	19:30	56° 46.68	91° 35.72	-	5144	11.1	162	"	"	"	"	"	"	"		
	19:45	56° 49.36	91° 34.20	5096	5106	10.4	160	"	"	"	"	"	"	"		
	20:00	56° 50.80	91° 34.31	-	5116	5.0	303	"	"	"	"	"	"	"		
	20:15	56° 57.27	91° 33.22	5021	5102	11	152	F. Meyer	"	"	"	"	"	"		
	20:30	56° 54.02	91° 31.53	5079	5107	11	161	"	"	"	"	"	"	"		
	20:45	56° 56.33	91° 30.23	5155	5153	12	159	"	"	"	"	"	"	"		
	21:00	56° 57.10	91° 28.63	5084	5093	11	163	"	"	"	"	"	"	"	X	21:00 Abster
	21:15	57° 01.85	91° 07.07	4580	4594	11	166	"	"	"	"	"	"	"		
	21:30	57° 04.38	91° 24.81	5008	5029	9	2	"	"	"	"	"	"	"		
	21:45	57° 02.42	91° 24.68	4969	4972	10	10	"	"	"	"	"	"	"		
	22:00	57° 07.19	91° 25.37	4988	4972	4	313	"	"	"	"	"	"	"	X	→
	22:15	57° 00.89	91° 26.56	4928	4938	10	3	F. Meyer R	"	"	"	"	"	"		
	22:30	56° 58.30	91° 24.29	5086	5069	11.1	360	F. Meyer	"	"	"	"	"	"		
	22:45	56° 55.63	91° 24.06	5109	5137	10	3	"	"	"	"	"	"	"		
	23:00	56° 53.37	91° 24.86	5133	5144	10	343	"	"	"	"	"	"	"		
	23:15	56° 51.07	91° 26.09	5129	5138	10	350	A. Medow	"	"	"	"	"	"		
	23:37	56° 47.45	91° 26.06	4457	5176	10	333	F. Meyer	"	"	"	"	"	"		
	23:45	56° 47.54	91° 24.77	5165	5185	10	162	"	"	"	"	"	"	"		
	24:00	56° 49.64	91° 26.39	5090	5099	6.3	119	Uli	"	"	"	"	"	"		
5.4.01	00:16	56° 50.42	91° 26.27	5109	5125	4.5	238	Uli	"	"	"	"	"	"		
	00:22	56° 50.27	91° 26.41	5106	5116	7.5	89	Uli	"	"	"	"	"	"		
	04:01	56° 50.65	91° 25.44	5133	5143	0.6	150	G. Bucher	"	"	"	"	"	"		
	04:15	56° 49.27	91° 27.06	5105	5115	10.5	338	"	"	"	"	"	"	"		
	04:30	56° 46.72	91° 28.42	5177	5182	11.2	345	"	"	"	"	"	"	"		
	04:45	56° 44.09	91° 29.80	5212	5220	10.2	349	"	"	"	"	"	"	"		
	05:00	56° 41.65	91° 31.14	5253	5267	10.8	343	"	"	"	"	"	"	"		
	05:15	56° 39.13	91° 32.39	5242	5263	10.8	342	"	"	"	"	"	"	"		



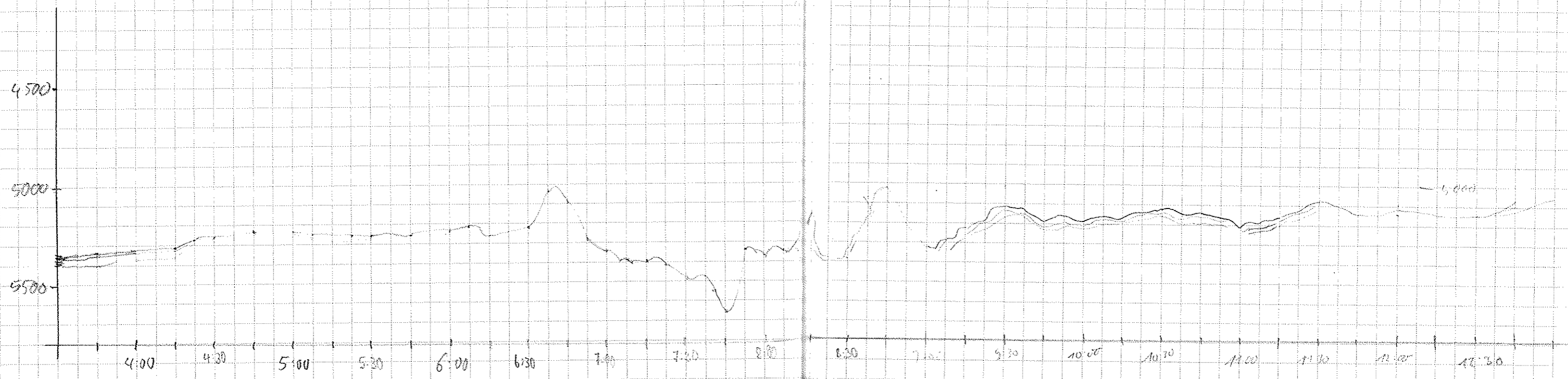
Date	Time UTC	Latitude S	Longitude W	Depth m	Depth fms	Speed	Course	Waterkeeper	Tragu.	Pulse	Ream Length	Wait time	Reel	Deso Roll	PC crash	Comments
4.01	5:30	56°36,50	91°33,57	5162	5189	10,2	348	G. Kuhn	4	2	266	0	0	75		
5:	5:45	56°33,27	91°34,98	5184	5190	11,0	346	"	"	"	"	"	"	"	X	System hängt → Drucker, DESO ok.
	5:00	56°30,85	91°36,06	5199	5227	11,5	344	"	"	"	"	"	"	"		
	6:15	56°28,40	91°37,18	5160	5173	10,7	347	"	"	"	"	"	"	"		
	6:30	56°25,94	91°38,28	5209	5215	11,3	348	"	"	"	"	"	"	"		
	6:45	56°24,15	91°39,29	5242	5265	10,2	162	"	"	"	"	"	"	"		
	7:04	56°27,05	91°37,09	5190	5185	5,7	299	"	"	"	"	"	"	"	X	Station
	7:39	56°26,99	91°37,76	5199	5197	0,6	225	"	5,5	4	"	60	"	"		
	11:05	56°26,72	91°38,24	5158	5213	7,1	339	F. Meyer	4	2	"	0	"	"		Ende Station
	11:15	56°15,90	91°38,43	5211	5216	8,5	2	"	"	"	"	"	"	"		
	11:30	56°23,75	91°39,23	5238	5277	10,7	347	"	"	"	"	"	"	"		
	11:45	56°21,45	91°41,55	5223	5234	9,7	302	"	"	"	"	"	"	"		
	11:00	56°20,16	91°45,22	5226	5238	10,0	301	"	"	"	"	"	"	"		
	12:15	56°18,84	91°48,98	5215	5219	10	301	Alex G. W. J.	"	"	"	0	"	"		Paper speed → 7:20.000
	12:30	56°16,79	91°48,82	5224	5234	11	31	"	"	"	"	"	"	"		
	12:45	56°14,75	91°46,39	5233	5223	11	30	"	"	"	"	"	"	"		
	13:00	56°12,03	91°44,01	0	3263	11	29	"	"	"	"	"	"	"		
	13:15	56°09,58	91°41,63	5207	6217	10	23	"	"	"	"	"	"	"		
	13:30	56°07,11	91°39,22	5244	3250	12	28	"	"	"	"	"	"	"		
	13:45	56°04,54	91°37,85	5242	5253	11	13	"	"	"	"	"	"	"		
	14:00	56°02,07	91°37,53	5295	5317	11	4,2	"	"	"	"	"	"	"		
	14:15	55°59,37	91°37,17	5276	5283	11	9	"	"	"	"	"	"	"		
	14:30	55°56,65	91°36,82	5272	5282	11	4	"	"	"	"	"	"	"		
	14:45	55°54,53	91°37,45	5249	5256	10	270	"	"	"	"	"	"	"		
	15:00	55°54,87	91°41,67	5238	5247	9	258	"	"	"	"	"	"	"		
	15:15	55°55,21	91°45,34	5252	5261	10	258	"	"	"	"	"	"	"		
	15:30	55°55,63	91°49,45	0	5271	9	255	"	"	"	"	"	"	"		
	15:45	55°56,05	91°53,28	5261	5274	9	261	"	"	"	"	"	"	"		
	16:00	55°56,48	91°57,47	5212	5223	3,4	260	"	"	"	"	"	"	"		
	16:15	55°56,57	82°01,20	5257	5286	8,8	267	L. Nieschitzke	"	"	"	"	"	"		
	16:35	55°57,57	82°08,33	5257	5273	8,7	261	"	"	"	"	"	"	"		
	16:45	55°57,70	82°05,72	5236	5241	3,4	258	"	"	"	"	"	"	"		
	17:00	55°55,57	82°12,48	5308	5315	3,7	339	"	"	"	"	"	"	"		
	17:15	55°54,81	82°14,34	5246	5268	2,6	334	"	"	"	"	"	"	"		
	17:30	55°52,58	82°16,03	5234	5243	9,5	337	"	"	"	"	"	"	"		
	17:45	55°52,02	82°15,66	5210	5218	3,0	273	"	"	"	"	"	"	"		
	18:00	55°52,01	82°23,60	5218	5260	8,8	273	"	"	"	"	"	"	"		



Date	UTC	LAT	LONG	PS ^{Depth}	US ^{Depth}	Speed	Course	PS-TEMPERATURE	FREQ	PULSE	REL. LEN.	Wait Time	RED. DESD	↓	Todo, lo que es más o menos importante!	82
5.4.2001	18:15	55° 52' 01	92° 27' 54	5135	5200	8,0	273	L. Nieradzki	4	2	286	0	0	15	Todo está bien	
	18:30	55° 51' 36	92° 31' 57	5233	5236	8,8	311	"	"	"	"	"	"	"		
	18:45	55° 50' 16	92° 30' 60		5213	8,3	315	"	"	"	"	"	"	"		
	19:00	55° 48' 36	92° 37' 64	5329	5350	8,3	318	"	"	"	"	"	"	"		
	19:15	55° 46' 87	92° 40' 16		5384	8,6	317	"	"	"	"	"	"	"		
	19:30	55° 45' 43	92° 42' 65		5255	8,2	315	"	"	"	"	"	"	"		
	19:45	55° 43' 56	92° 45' 76	5338	5357	8,1	318	"	"	"	"	"	"	"		
	20:00	55° 42' 30	92° 47' 50	5281	5302	8,1	313	F. Meier	"	"	"	"	"	"		
	20:15	55° 40' 92	92° 50' 22	5306	5318	8,0	324	"	"	"	"	"	"	"		
	20:30	55° 39' 56	92° 52' 52	5319	5327	6,8	317	"	"	"	"	"	"	"		
	20:45	55° 38' 05	92° 55' 05	5274	5280	7,0	313	"	"	"	"	"	"	"		
	21:00	55° 37' 00	92° 56' 82	5252	5259	5,4	317	"	"	"	"	"	"	"		
	21:15	55° 35' 27	92° 58' 84	5205	5211	4,3	305	"	"	"	"	"	"	"		
	21:30	55° 34' 62	93° 00' 62	5215	5220	6,5	318	"	"	"	"	"	"	"		
	21:45	55° 33' 75	93° 02' 30	5245	5261	7,8	305	"	"	"	"	"	"	"		
	22:00	55° 32' 61	93° 03' 72	5229	5247	4,8	324	"	"	"	"	"	"	16	Nac Dow-Rolle!	
	22:15	55° 31' 61	93° 04' 38	5254	5252	3,3	341	"	"	"	"	"	"	"		
	22:30	55° 30' 66	93° 04' 22	5286	5302	6,1	342	"	"	"	"	"	"	"		
	22:45	55° 29' 64	93° 05' 31	5323	5332	2,4	12	"	"	"	"	"	"	"		
	23:00	55° 28' 75	93° 05' 71	5301	5317	2,7	341	"	"	"	"	"	"	"		
	23:15	55° 26' 86	93° 06' 46	5340	5364	3,2	14	"	"	"	"	"	"	"		
	23:30	55° 26' 00	93° 06' 87	5338	5342	6,6	305	"	"	"	"	"	"	"		
6.4.01	24:00	55° 24' 98	93° 07' 32	5329	5339	4,1	330	P. Meadow	"	"	"	"	"	"		
	0:15	55° 24' 11	93° 07' 83	5365	5373	5,0	339	"	"	"	"	"	"	"		
	0:30	55° 23' 11	93° 08' 21	5388	5399	3,0	342	"	"	"	"	"	"	"	X	0:39 Absturz
	0:45	55° 22' 26	93° 08' 46	5356	5361	4,1	346	"	"	"	"	"	"	"	X	1:07 Absturz
	1:00	55° 21' 27	93° 08' 61	5362	5374	4,5	34	"	"	"	"	"	"	"		
	1:15	55° 21' 05	93° 09' 66		5357	4,3	230	"	"	"	"	"	"	"		
	1:30	55° 21' 56	93° 11' 51	5383	5401	3,7	250	"	"	"	"	"	"	"		
	1:45	55° 22' 16	93° 13' 27		5625	5,1	251	"	"	"	"	"	"	"		
	2:00	55° 22' 59	93° 14' 97	5366	5370	3,9	250	"	"	"	"	"	"	"		
	2:15	55° 23' 03	93° 16' 99	5339	5352	4,0	261	G. Kuhn	"	"	"	"	"	"		
	2:30	55° 23' 28	93° 18' 67	5367	5372	4,2	249	"	"	"	"	"	"	"		
	2:45	55° 24' 77	93° 20' 66	5324	5328	4,9	230	"	"	"	"	"	"	"		
	3:00	55° 24' 72	93° 22' 13	5345	5390	5,1	267	"	"	"	"	"	"	"		
	3:15	55° 25' 74	93° 23' 76	5382	5397	5,2	205	"	"	"	"	"	"	"		
	3:30	55° 25' 63	93° 25' 40	5325	5335	4,0	244	"	"	"	"	"	"	"		

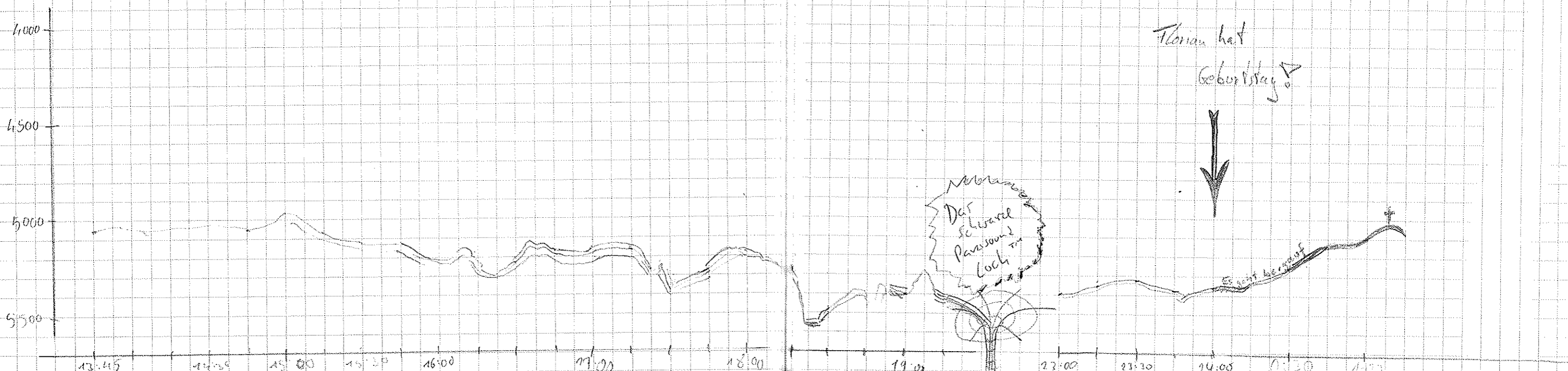


Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HTS	Speed	Course	Watchkeeper	Frequ.	Pulse	Record Depth	Count time	Red.	Dist Roll	P Crash	Comments
6.4.01	3:45	55° 26.164	93° 27.06	5329	5341	4.6	216	G. Kuhn	4	2	266	0	0	16		
	4:00	55° 26.68	93° 28.48	5316	5322	4.0	246	"	"	"	"	"	"	4		
	4:15	55° 27.137	93° 29.997	5308.0	5310.0	3.7	240.1	B.-M. Eilers	"	"	"	"	"	"		
	4:30	55° 27.649	93° 31.392	5280.0	5287.0	5.2	245.0	"	"	"	"	"	"	"		
	4:45	55° 28.083	93° 32.905	5244.0	5254.0	4.5	258.4	"	"	"	"	"	"	"	X	4:57
	5:00	55° 28.653	93° 34.844	5236.0	5254.0	6.5	249.9	"	"	"	"	"	"	"		
	5:15	55° 29.337	93° 36.467	5266.0	5269.0	4.7	227.1	"	"	"	"	"	"	"		
	5:30	55° 30.111	93° 38.169	5259.0	5273.0	4.8	242.1	"	"	"	"	"	"	"		
	5:45	55° 30.643	93° 39.826	5253.0	5260.0	3.3	205.0	"	"	"	"	"	"	"		
	6:00	55° 31.273	93° 41.077	5244.0	5247.0	7.4	147.9	"	"	"	"	"	"	"		
	6:15	55° 33.143	93° 39.258	5259.0	5451.0	8.9	158.2	"	"	"	"	"	"	"		
	6:30	55° 35.268	93° 36.773	5216.0	5230.0	9.2	142.3	"	"	"	"	"	"	"		
	6:45	55° 37.392	93° 34.474	5098.0	5416.0	11.2	146.2	"	"	"	"	"	"	"	X	6:59
	7:01	55° 39.850	93° 31.183	5297.0	5317.0	11.3	148.6	"	"	"	"	"	"	"		
	7:15	55° 41.802	93° 28.735	5389.0	5382	10.6	144.8	"	"	"	"	"	"	"		
	7:30	55° 44.034	93° 26.106	4778.0	5494.0	10.6	144.2	"	"	"	"	"	"	"		
	7:45	55° 46.234	93° 23.387	5555.0	5606.0	9.5	155.4	"	"	"	"	"	"	"		
	8:00	55° 48.424	93° 20.789	5356.0	5365.0	11.3	146.9	"	"	"	"	"	"	"		
	8:15	55° 50.579	93° 18.068	5450.0	5459.0	12.0	145.2	"	"	"	"	"	"	"		
	8:30	55° 53.177	93° 14.20	5355	5351	19.2	143	P. Hain	"	"	"	"	"	"		
	8:45	55° 55.18	93° 12.15	5326	5342	19.2	157	"	"	"	"	"	"	"		
	9:00	55° 57.441	93° 09.81	5372	5353	16.5	152	"	"	"	"	"	"	"		
	9:15	55° 59.60	93° 06.98	5245	5257	11.8	146	"	"	"	"	"	"	"		
	9:32	56° 01.30	93° 03.67	5182	5137	7.9	143	"	"	"	"	"	"	"		
	9:45	56° 04.25	93° 01.28	5191	5205	9.8	142	"	"	"	"	"	"	"		
	10:00	56° 06.40	92° 58.62	5195	5216	9.3	143	"	"	"	"	"	"	"		
	10:15	56° 08.54	92° 55.97	5182	5192	10.1	154	"	"	"	"	"	"	"		
	10:30	56° 10.57	92° 53.48	5134	5142	10.2	151	"	"	"	"	"	"	"		
	10:45	56° 12.76	92° 50.71	5151	5160	8.6	117	"	"	"	"	"	"	"		
	11:00	56° 15.04	92° 47.53	5192	5204	8.7	147	"	"	"	"	"	"	"		
	11:15	56° 17.02	92° 45.48	5166	5176	11.2	148	"	"	"	"	"	"	"		
	11:30	56° 19.18	92° 42.80	5051	5272	8.9	145	"	"	"	"	"	"	"		
	11:45	56° 21.33	92° 40.71	5136	5143	11.0	149	"	"	"	"	"	"	"		
	12:00	56° 23.51	92° 37.44		5110	9.7	135	W	"	"	"	"	"	"	X	12:12
	12:15	56° 25.63	92° 34.71	5136	5150	10.1	142	W	"	"	"	"	"	"		
	12:46	56° 30.13	92° 29.23	5142	5153	10.3	137	W	"	"	"	"	"	"		
	13:00	56° 32.05	92° 26.83	5084	5092	11.5	142	W	"	"	"	"	"	"		

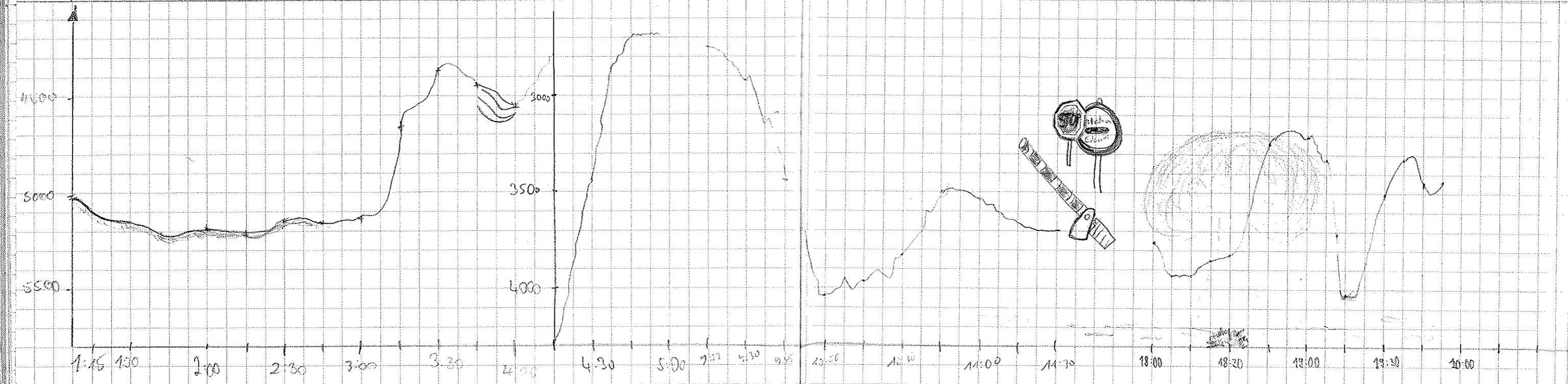


} Totale Schiffe Neuschwabenland

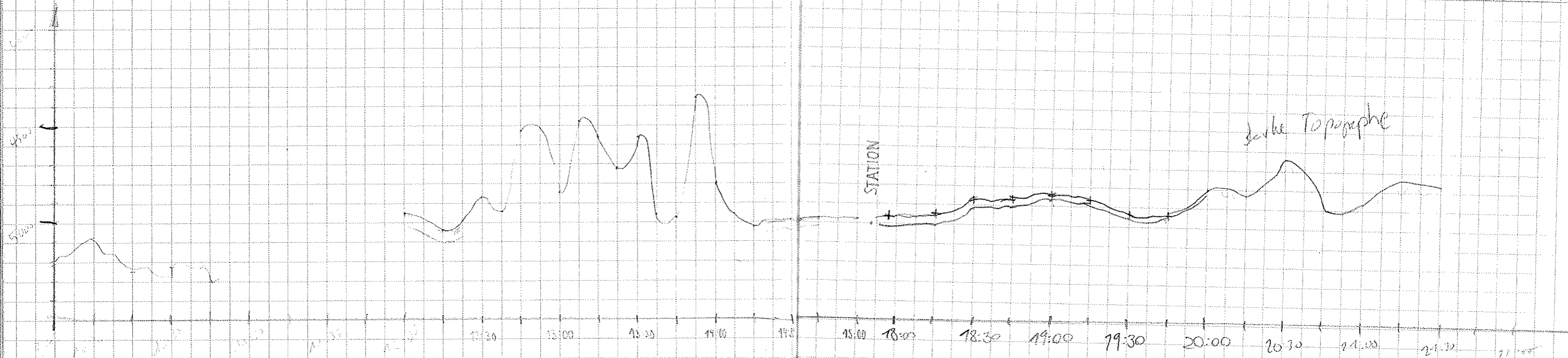
Date	Time UTC	Latitude S	Longitude W	Depth PS	Depth HS	Speed	Course	Watchkeeper	Frequ	Pulsr	Rec Length	Uzeit Time	Reduce	Deso Rolle	Conch	Comments
060401	13:45	56°38,46	92°18,82	5057	5071	10,1	197	Uli	"	2	266	0	0	16	1	Dauer Problems
	14:45	56°43,54	92°04,85	-	5060	10,5	93	Uli	"	"	"	"	"	"	1	
	15:00	56°43,53	92°00,00	4950	4973	10,6	90	Uli	"	"	"	"	"	"	1	
	15:15	56°43,50	92°54,08	-	5083	9,6	89	Uli	"	"	"	"	"	"	1	
	15:30	56°43,48	91°43,80	5086	5111	11,1	89	Uli	"	"	"	"	"	"	1	
	15:45	56°43,48	91°44,47	5089	5105	11,5	90	Uli	"	"	"	"	"	"	1	
	16:00	56°43,51	91°39,48	-	5144	11,3	91	Uli	"	"	"	"	"	"	1	
	16:17	56°43,56	91°33,48	5216	5238	11,8	90	Gr. W. L.	"	"	"	"	"	"	1	
	16:31	56°43,56	91°28,47	5205	5213	9,9	92	"	"	"	"	"	"	"	1	
	16:45	56°43,55	91°23,31	5158	5168	10,7	88	"	"	"	"	"	"	"	1	
	17:00	56°43,56	91°18,86	5172	5180	11,7	88	"	"	"	"	"	"	"	1	
	17:15	56°43,57	91°14,99	5206	5212	10,9	92	"	"	"	"	"	"	"	1	
	17:30	56°43,63	91°08,93	5221	5228	10,2	90	"	"	"	"	"	"	"	1	
	17:45	56°43,66	91°03,29	5250	5257	10,2	94	"	"	"	"	"	"	"	17:53 Abtaste [5] 2x	
	18:00	56°43,71	90°55,73	5238	5272	11,8	87	"	"	"	"	"	"	"	1	
	18:15	56°43,73	90°53,45	5285	5291	11,5	90	"	"	"	"	"	"	"	1	
	18:30	56°43,79	90°48,14	-	5466	10,3	95	"	"	"	"	"	"	"	18:44 Abtaste [5] 2x	
	18:45	56°43,85	90°42,92	-	5423	11,1	97	"	"	"	"	"	"	"	1	
	19:00	56°43,93	90°36,07	-	5403	10,6	95	"	"	"	"	"	"	"	1	
	19:15	56°43,97	90°33,09	5373	5441	12,7	87	"	"	"	"	"	"	"	1	
	19:30	56°44,33	90°11,83	4754	4782	13,7	95	F.M.	"	"	"	"	"	"	19:53 > Abtaste	
	20:15	56°44,43	90°07,12	5008	5015	13,1	90	"	"	"	"	"	"	"	20:30 Abtaste Type [5] 2x	
	21:00	56°44,26	90°06,20	5085	5092	7,7	193	"	"	"	"	"	"	"	X	
	21:30	56°49,25	90°10,32	-	4082	7,0	267	"	"	"	"	"	"	"	X	
	23:00	56°49,30	90°25,53	5404	5418	7,0	274	"	"	"	"	"	"	"	1	
	23:15	56°49,85	90°31,51	5317	5380	8,5	204	"	"	"	"	"	"	"	1	
	23:34	56°52,64	90°32,70	5323	5377	9,2	195	"	"	"	"	"	"	"	1	
	23:45	56°54,16	90°33,40	5363	5387	7,2	190	"	"	"	"	"	"	"	1	
7:40	0:00	56°56,47	90°34,51	5387	5399	7,6	191	"	"	"	"	"	"	"	1	
F 00	0:15	56°58,58	90°35,84	5340	5352	8,1	188	L. Nierdzik	"	"	"	"	"	"	0:13	
	0:30	57°00,67	90°36,21	5252	5272	8,3	186	"	"	"	"	"	"	"	1	
	0:45	57°02,89	90°37,90	5156	5164	8,6	185	"	"	"	"	"	"	"	1	
G 01	1:00	57°04,86	90°38,85	5144	5128	8,4	183	"	"	"	"	"	"	"	1	
G 02	1:15	57°07,13	90°39,83	5083	5086	8,7	183	"	"	"	"	"	"	"	1	



Date	Time UTC	Lat (S)	Long (W)	Depth PS	Depth HS	Speed	Course	Paraschutiger	Tragf.	Pulse	Rec Length	Wait Time	Reel	Deso	Notes	Other
07/01	1:30	57°08,55	90°41,18		5166	8,2	183	L. Nieradeik	4	2	266	0	0	16	Nej	Här kan du skära, vad du ska skära
	1:45	57°11,81	90°42,31	5203	5218	10,1	207		4	2	"	"	"	"	Nej där skriver jag ruggenting!	
	2:00	57°14,47	90°43,65	5191	5212	9	193		"	"	"	"	"	"		
	2:15	57°15,89	90°45,27	5197	5204	8,8	232	Ala Gerst								
	2:30	57°17,45	90°48,07	5177	5145	9	220	"								
	2:45	57°19,21	90°50,68	0	5173	9	217									
	3:00	57°21,10	90°53,33	5093	5122	9	226									
	3:15	57°23,04	90°56,05	4262	4650	9	211									
	3:30	57°25,57	90°59,57	4376		10	220								X	Småblevad? (programabbild (avlämnings)) = S
	3:45	57°26,82	91°01,30	4337	4454	9	214									
	4:00	57°28,44	91°03,55	4547	4559	10	219									
	4:15	57°30,66	91°06,60	4291	4288	9,2	218	F. Meer								
	4:30	57°32,57	91°09,29	3456	3444	10,2	212	"								
	4:45	57°34,62	91°12,12	2704	2702	11,1	217	"								
	4:55	57°35,38	91°13,18	2738	2737	18	350	"	5,5	4		60			X	4:55 Station
	5:22	57°35,41	91°13,12	2732	2736	4,1	335	F. Meer	4	2		70			X	7:55 Posolijna finished (Citolf)??
	9:30	57°34,55	91°12,77	2771	2874	8,4	2,6	"	"		0				X	Enke Station
	9:45	57°32,52	91°11,77		3417	8,4	16	"	"						X	Abstr Nr. 5
	10:00	57°30,48	91°11,82		4030	8,0	4	"	"							
	10:15	57°27,46	91°12,68	3956	3967	8,2	5,3	"	"							
	10:30	57°26,52	91°11,52		3878	7,7	4,0	"	"							
	10:45	57°25,52	91°13,44	3507	3500	6,3	218	"	"						X	Abstr Nr. 5
	11:04	57°25,04	91°16,36	3637	3647	5,4	20	"	"							
	11:15	57°24,19	91°14,97	3664	3675	5,8	26	"	"						X	Station
	11:30	57°23,52	91°14,95	3699	3721	7,3	231	"	5,5	2						
	17:45	57°23,450	91°14,866		3758,0	9,0	351,5	B.-M. Eilers	4	2		0				Station Ende
	18:00	57°21,068	91°15,928	3924,6	3963,0	9,8	313,6	"	"							
	18:15	57°21,608	91°18,841	3849,8	3870,0	11,2	277,9	"	"							
	18:30	57°23,062	91°21,425	3909,7	3815,0	8,5	167,1	"	"							
	18:45	57°25,183	91°24,753	3234,4	3235,0	11,5	226,1	"	"							
	19:00	57°27,097	91°28,607	3203,0	3221,0	11,8	226,9	"	"							
	19:15	57°29,071	91°27,998	4012,6	4021,0	12,6	140,1	"	"							
	19:30	57°31,346	91°24,371	3502,0	3546,0	12,5	139,1	"	"							
	19:45	57°30,927	91°20,645	3448,0	3463,0	11,7	41,2	"	"							
	20:00	57°28,09	91°17,03	3385	3405	11,7	45,3	F. Meer	"	"	"	"	"	"		
	20:15	57°26,86	91°13,35		3492	11,3	43,3	"	"	"	"	"	"	"		



Date	Time	Lat	Lon	Depth PS	Depth AS	Speed	Course	Paranoider	Temp	Salix	Rec Length	Wait time	Bot.	Deso	Grash	
08.01.	9:46	56° 54, 24	90° 59, 50	5187	5216	10,3	277	S. Payne	"	2	266	0	0	16	mit	
	10:00	56° 54, 40	91° 03, 28	4572	5081	9,5	277	F. Meyer	"	"	"	"	"	"	"	45 km
	10:15	56° 54, 02	91° 07, 49	5207	5264	10,0	277	"	"	"	"	"	"	"	"	
	10:30	56° 54, 20	91° 11, 78	5773	5248	9,1	248	"	"	"	"	"	"	"	"	
	10:45	56° 55, 16	91° 15, 80	4702	5399	8,9	251	"	"	"	"	"	"	"	"	
	11:00	56° 55, 96	91° 19, 19	-	5175	8,0	245	"	"	"	"	"	"	"	"	
	11:15	56° 56, 83	91° 22, 84	4611	5265	8,7	246	"	"	"	"	"	"	"	"	
	11:30	56° 58, 76	91° 23, 75	4604	5069	8,4	185	"	"	"	"	"	"	"	"	
	11:45	57° 00, 90	91° 24, 16	-	4921	8,9	184	"	"	"	"	"	"	"	"	
	12:00	57° 03, 246	91° 24, 616	4864.0	4881.0	9,5	187.1	B.-M. Ehlers	"	"	"	"	"	"	"	
	12:15	57° 05, 337	91° 24, 956	5034.0	5044.0	8,7	194.1	"	"	"	"	"	"	"	"	
	12:30	57° 06, 492	91° 28, 751	5070.4	4877.0	8,7	241.0	"	"	"	"	"	"	"	"	12:27
	12:45	57° 07, 458	91° 32, 292	4518.0	4808.0	9,6	239.0	"	"	"	"	"	"	"	"	
	13:00	57° 08, 410	91° 35, 726	-	4727.0	8,3	244.3	"	"	"	"	"	"	"	"	
	13:15	57° 09, 665	91° 40, 271	4556.0	4580.0	8,5	248.8	"	"	"	"	"	"	"	"	
	13:30	57° 10, 400	91° 43, 032	4568.0	4603.0	8,6	239.1	"	"	"	"	"	"	"	"	
	13:45	57° 11, 359	91° 46, 548	4975.0	5008.0	8,7	241.7	"	"	"	"	"	"	"	"	
	14:00	57° 12, 363	91° 50, 227	4366.0	4799.0	9,5	235.6	"	"	"	"	"	"	"	"	
	14:15	57° 13, 914	91° 52, 167	-	5009.0	9,4	222.0	"	"	"	"	"	"	"	"	
	14:30	57° 15, 079	91° 55, 132	4984.0	4995.0	1,9	255.2	"	"	"	"	"	"	"	"	
	14:45	57° 15, 179	91° 55, 115	4981.0	4996.0	0,8	243.4	"	"	"	"	"	"	"	"	
	15:00	57° 15, 182	91° 55, 270	4982.0	4991.0	1,1	248.1	"	5	4	"	60	"	"	"	
	17:54	57° 15, 59	91° 55, 15	4770	4984	3,3	230	Ala. Gerstl	4	2	266	0	0	16	Station	
	18:15	57° 16, 73	91° 57, 45	4937	4939	3,7	239	"	"	"	"	"	"	16	Rollenwechsel 78-17	
	18:30	57° 16, 38	91° 58, 83	4869	4887	3,6	252	"	"	"	"	"	"	17		
	18:45	57° 16, 71	92° 00, 47	4827	4888	3,5	248	"	"	"	"	"	"	"		
	19:00	57° 17, 98	92° 02, 11	4826	4834	5	287	"	"	"	"	"	"	"		Vindstärke 12 → schlechtes Bild
	19:15	57° 16, 66	91° 57, 89	4865	4885	13	94	"	"	"	"	"	"	"		
	19:30	57° 16, 76	91° 52, 34	4891	4916	12	97	"	"	"	"	"	"	"		
	19:45	57° 16, 82	91° 46, 54	4927	4937	13	96	"	"	"	"	"	"	"		
	20:00	57° 16, 89	91° 40, 66	4421	4901	13	91	F. Mey.	"	"	"	"	"	"		
	20:15	57° 16, 92	91° 38, 29	4665	4840	12	88	"	"	"	"	"	"	"		
	20:30	57° 06, 97	91° 30, 30	4590	4681	12	91	"	"	"	"	"	"	"		
	20:45	57° 16, 08	91° 24, 26	4640	4710	13	71	"	"	"	"	"	"	"		
	21:00	57° 15, 24	91° 15, 39	4650	4860	14	67	"	"	"	"	"	"	"		
	21:15	57° 14, 39	91° 14, 00	4057	4709	12	69	"	"	"	"	"	"	"		21:05
	21:30	57° 13, 56	91° 09, 00	4076	4760	13	75	"	"	"	"	"	"	"		
	21:45	57° 11, 79	91° 04, 17	4151	5008	10	68	"	"	"	"	"	"	"		



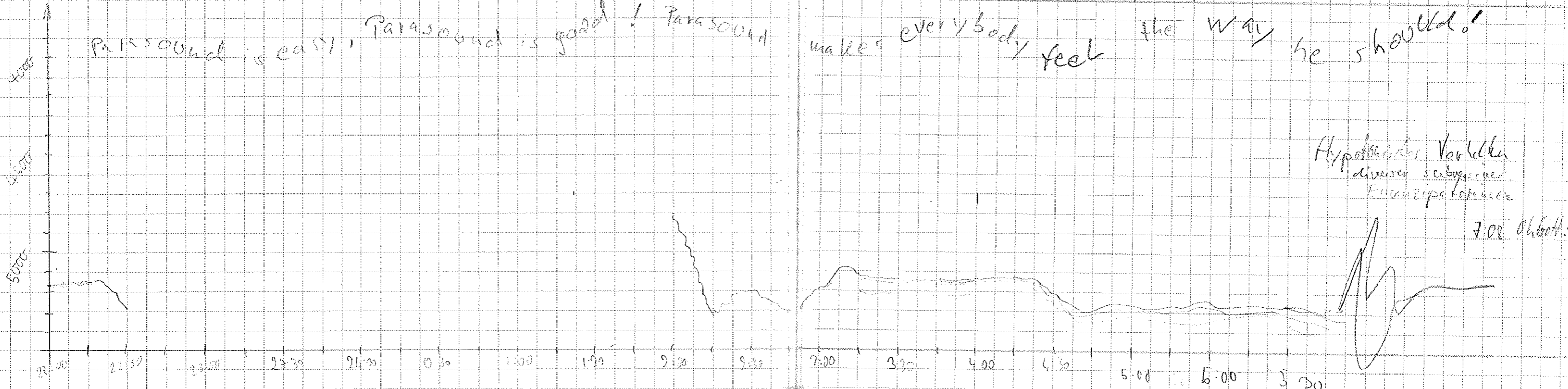
Date	Time	Lat	S	Long	W	Depth	Depth	Speed	Course	lim	PARA for	Net	Bob	Rec Length	Wind	Red	Der	Cumblers	Parasitism ?
8.4.01	22:00	57°12,03		90°25,68		4672	5172	10	73		F. Merr	"	2	266	0	0	1.7	yes	
	22:45	57°11,25		90°24,76		4660	5152	11	70		"	"	"	"	"	"	"	"	
	23:30	57°10,60		90°23,20		4648	5299	10	69		"	"	"	"	"	"	"	"	
	23:45	57°09,75		90°22,59			5024	8	95		"	"	"	"	"	"	"	"	
09.04.01	0:00	57°10,30		90°25,95			5299	7.7	123		17. kee dow	"	"	"	"	"	"	"	
	0:15	57°11,00		90°22,52			5524	6.4	95		"	"	"	"	"	"	"	"	
	0:30	57°11,60		90°19,93		5221	5231	6.4	107		"	"	"	"	"	"	"	"	
	0:45	57°11,37		90°16,14		5221	5228	10.9	69		"	"	"	"	"	"	"	"	
	1:00	57°10,21		90°11,94			5274	11	61		"	"	"	"	"	"	"	"	
	1:15	57°09,16		90°08,09			5458	8.7	68		"	"	"	"	"	"	"	"	
	1:30	57°07,88		90°03,80			5359	11	45		"	"	"	"	"	"	"	"	
	1:45	57°06,25		90°00,09			4907	9.0	55		"	"	"	"	"	"	"	"	
	2:00	57°04,79		89°56,36		4696	4723	9.3	66		"	"	"	"	"	"	"	"	
	2:15	57°03,18		89°52,30			5319	10.8	56		ThasP. R	"	"	"	"	"	"	"	
	2:30	57°01,56		89°48,21			5900	8.7	57		"	"	"	"	"	"	"	"	
	2:45	57°00,11		89°44,55			5313	6.9	60		"	"	"	"	"	"	"	"	
	3:00	56°58,65		89°40,52		5203	5211	9.9	62		"	"	"	"	"	"	"	"	
	3:15	56°57,07		89°36,62		5136	5138	7.8	62		"	"	"	"	"	"	"	"	
	3:30	56°55,61		89°32,79		5143	5151	11.3	71		"	"	"	"	"	"	"	"	
	3:45	56°54,11		89°28,83		5155	5162	8.8	59		"	"	"	"	"	"	"	"	
	4:00	56°52,46		89°24,40		5131	5144	9.9	52		"	"	"	"	"	"	"	"	
	4:15	56°51,09		89°20,74			5124	11.2	62		"	"	"	"	"	"	"	"	
	4:30	56°49,66		89°06,92		5208	5215	10.2	64		"	"	"	"	"	"	"	"	
	5:30	56°43,80		89°00,25		5970	5240	11.7	53		W	"	"	"	"	"	"	"	
	5:50	56°41,17		89°55,09		5313	5322	11.1	55		W	"	"	"	"	"	"	"	
	6:00	56°40,89		88°52,43		5374	5319	10.3	60		W	"	"	"	"	"	"	"	
	06:15	56°39,39		88°48,30		5375	6321	10.8	52		W	"	"	"	"	"	"	"	
	06:30	Yeah		Yeah		Yeah					Parasitism with	Yeah	Yeah	Yeah	Yeah	Yeah	Yeah	Yeah	06:22 Sohan das with Heiber getta will kill! kill!
	06:43	56°40,16		88°40,16		5370	5380	10	600		Dr. Death	No	Yes	Long	Until 6	Quality	W.A.	Everything out of the	We those lies!
	07:02	56°34,89		88°35,16		5395	5416	16.8	6.1		And fisher's	4	Vol. 1	266	2000	nec.	Lat	Who's that?	
	7:20	56°33,53		88°25,53			5443	10.4	63		10 min. of fisherman	4	2	"	"	"	"	Swallow whole is Neptun???	
	7:35	56°31,83		88°25,85		5453	5457	10.6	64		FTPO	5	"	"	"	"	"	Alcohol: 2, 4%, 20%!	
	7:44	56°30,82		88°22,75			5433	14.3	57		Die, wo vollcoll sind	11	"	"	"	"	"	at the going down of the sun	
	8:00	56°25,21		88°17,93		5418	5427	10	57		Trick, tricky track	5	"	"	"	"	"	of the song - low of us - all!	
	8:15	56°27,64		88°13,19		5331	5568	9.6	63		Die Tricker	5	"	"	"	"	"	be milder fixing to-lit	
	8:30	56°26,52		88°09,65		5329	5533	11.0	60		Water herb	"	"	"	"	"	"		
	8:45	56°25,10		88°05,16		538	5482	11.0	57			"	"	"	"	"	"		

Parasound is east, Parasound is good! Parasound

makes everybody feel the way he should!

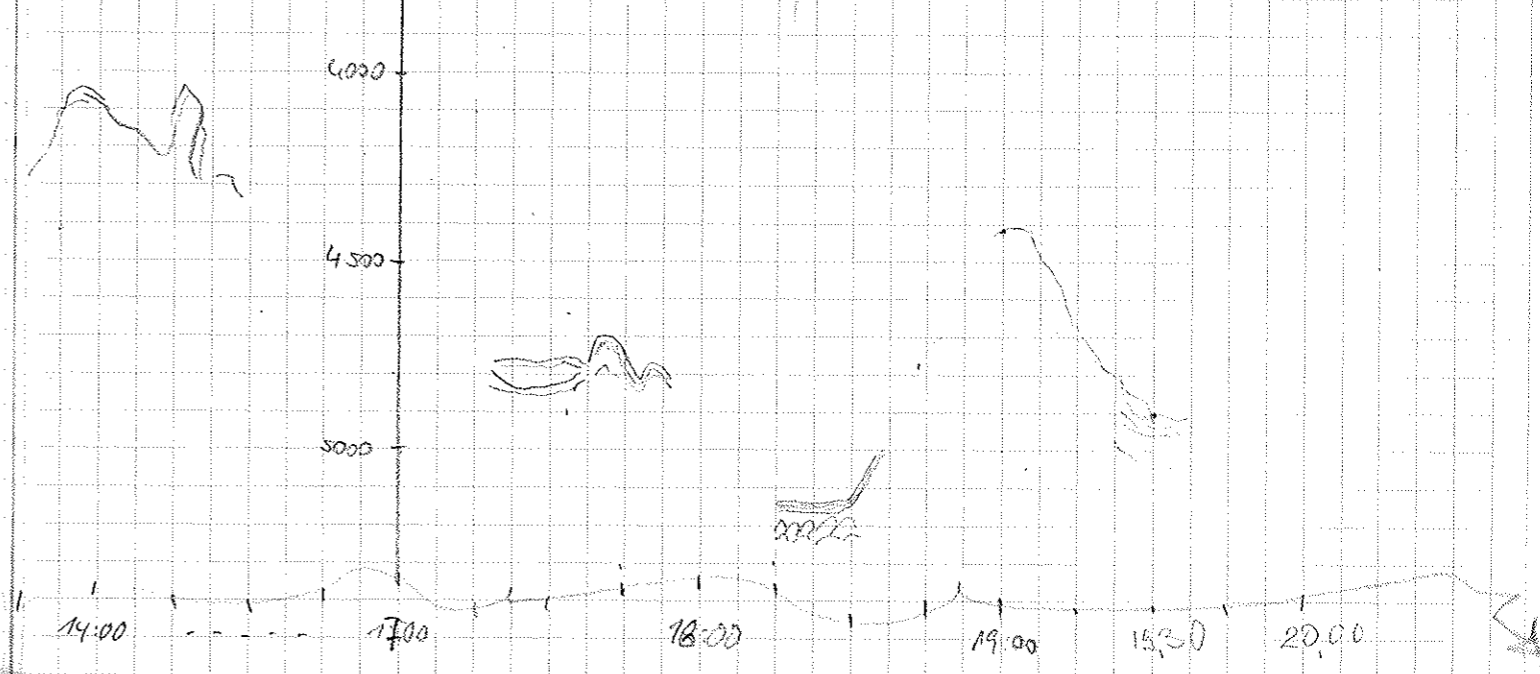
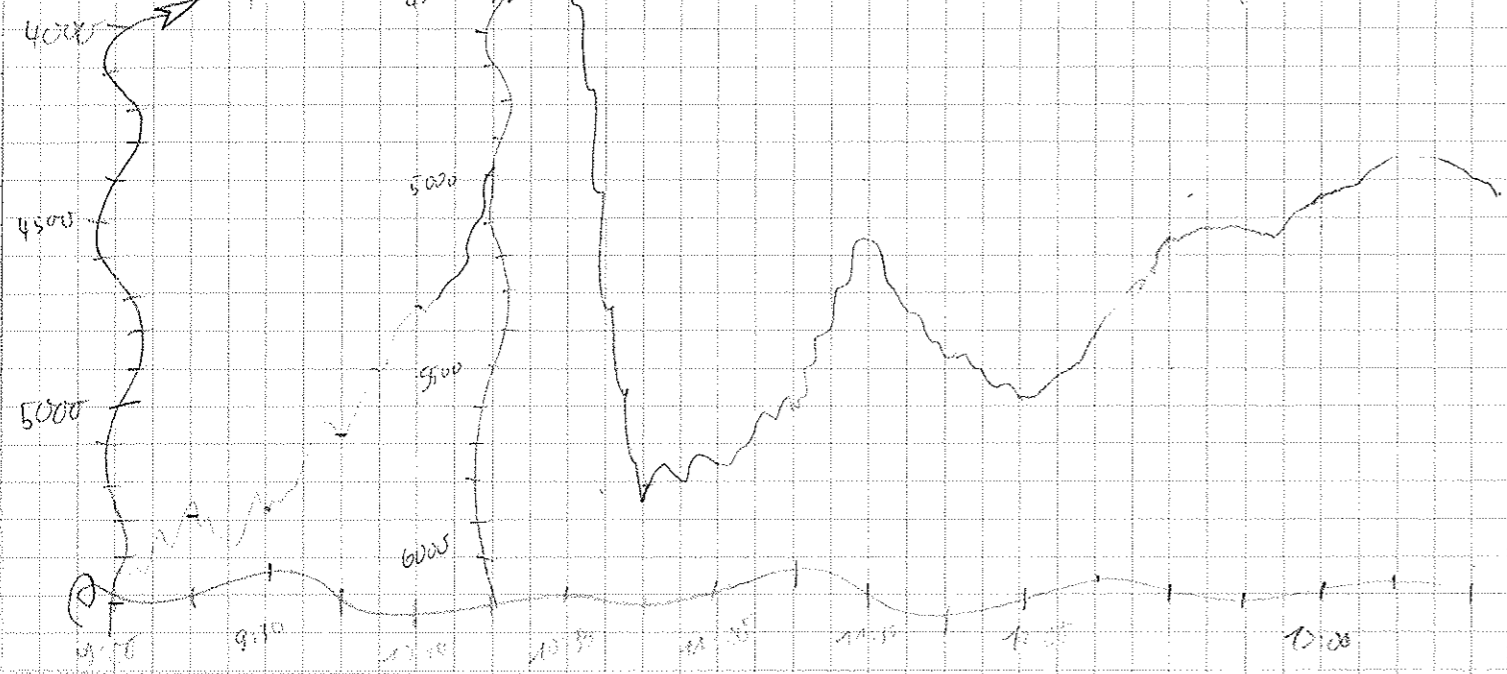
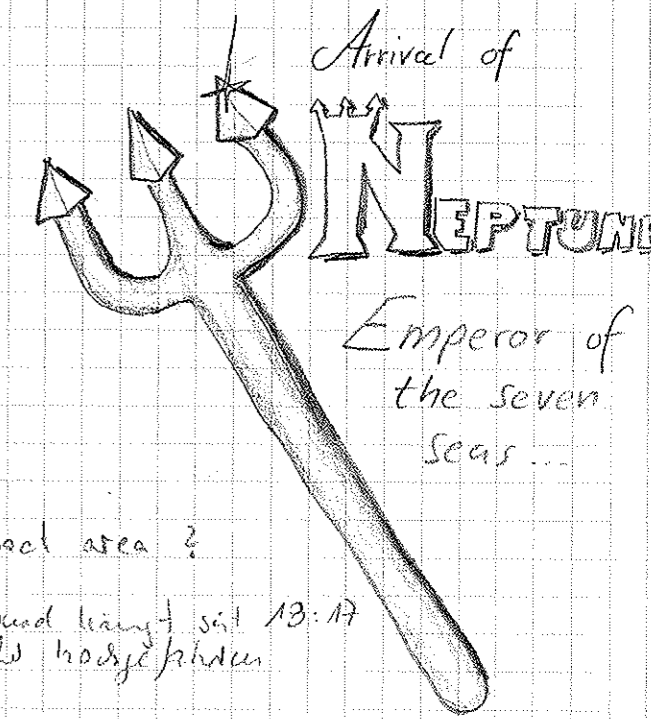
Hypobryales Vorkiller
diverse subgenus
Eumozopora

7:08 Abbott!



Dia	Tempo	Brate	Länge	Parva dentura	Major dentura	Vetor	Wahm?	Quere?	Frage?	Puls?	Länge	Halt Vadlet	Reduzierung	Crash tes	Deo Rolle	Messung
9:00	56° 23,55	88° 00,88	5102	5112	11	60	40		4	2	266	0	0	17		
9:15	56° 22,15	87° 51,72	5291	5298	13	62	todaya		"	"	"	"	"	"		
9:30	56° 52,72	87° 52,67	5270	5286	10	55	yo y Not mas		"	"	"	"	"	"		
9:45	56° 17,33	87° 43,80	5077	5072	10	59	Elton Schneider		"	"	"	"	"	"		
10:00	56° 17,96	87° 49,22	4693	4705	11	56	Sitar der Spinnat Silber		"	"	"	"	"	"		
10:30	56° 14,74	87° 35,72	-	4377	10	57	Ganson du selzraiche Ocher		"	"	"	"	"	"		
10:45	56° 13,54	87° 31,94	-	5827	12	50	Diverse sibirische Schöpfwerke der Cinnabar		"	"	"	"	"	"		
11:00	56° 13,16	87° 28,06	5747	5766	11	54	Schlusl Schöbrak		"	"	"	"	"	"		
11:15	56° 10,75	87° 24,21	-	5511	10	58	Brian		"	"	"	"	"	"		
11:30	56° 07,36	87° 20,25	5730	5752	13	66	Bissus Dichtur		"	"	"	"	"	"		
11:45	56° 08,14	87° 18,86	-	5478	12	52	VUJ		"	"	"	"	"	"		
12:00	56° 07,11	87° 17,10	-	5577	10	68	JVV		"	"	"	"	"	"		
12:30	56° 04,71	87° 03,48	-	5281	10	62	GK		"	"	"	"	"	"		
13:00	56° 02,72	86° 56,24	5066	5085	9	77	"		"	"	"	"	"	"		
13:37	55° 59,48	86° 46,27	-	5408	10	62	"		"	"	"	"	"	"		
14:00	55° 58,09	86° 38,56	4846	4844	10	67	"		"	"	"	"	"	"		
14:20	55° 55,72	86° 34,08	5268	5266	10	65	"		"	"	"	"	"	"		
15:11	55° 53,09	86° 27,57	5296	5333	10	66	"		"	"	"	"	"	"		
16:00	55° 49,26	86° 07,76 W	-	5427	10	73	NL		4	2	266	0	0	17		
16:30	55° 47,21	86° 00,47	4896	4884	10	59	"		"	"	"	"	"	"		
17:00	55° 45,01	85° 52,52	4744	4760	10	71	"		"	"	"	"	"	"		
17:15	55° 42,89	85° 48,46	-	4349	11	61	"		"	"	"	"	"	"		
17:30	55° 42,72 S	85° 44,28 W	4648	4651	12	50	"		"	"	"	"	"	"		
18:00	55° 40,47 S	85° 36,37 W	4523	4557	11	53	"		"	"	"	"	"	"		
18:30									"	"	"	"	"	"		
18:39	55° 37,33 S	85° 25,13 W	4784	4845	10	68	"		"	"	"	"	"	"		
19:00	55° 35,83 S	85° 19,20 W	4414	4423	10	52	"		"	"	"	"	"	"		
19:30	55° 33,57	85° 11,66	-	4913	10	73	"		"	"	"	"	"	"		
20:00	55° 31,21	85° 03,22	4339	4367	10	71	FM		"	"	"	"	"	"		
20:11	55° 30,02	84° 59,04	-	5581	12	74	"		"	"	"	"	"	"		
20:30	55° 28,92	84° 55,13	-	5529	10	65	"		"	"	"	"	"	"		
20:45	55° 27,71	84° 50,54	-	5584	11	69	"		"	"	"	"	"	"		
21:00	55° 26,58	84° 46,82	4962	4976	11	72	"		"	"	"	"	"	"		
21:15	55° 25,37	84° 42,36	-	4392	11	53	"		"	"	"	"	"	"		
21:30	55° 24,25	84° 38,46	-	4962	10	65	"		"	"	"	"	"	"		
21:46	55° 22,95	84° 34,67	4949	4957	11	70	"		"	"	"	"	"	"		
22:00	55° 22,06	84° 30,77	5010	5010	5,2	65	LN		"	"	"	"	"	"		

Under the fan like sky we shall see
 Cook and his boat
 The muss die Akkonde spiren
 Fish like T. tal Fish
 Absize

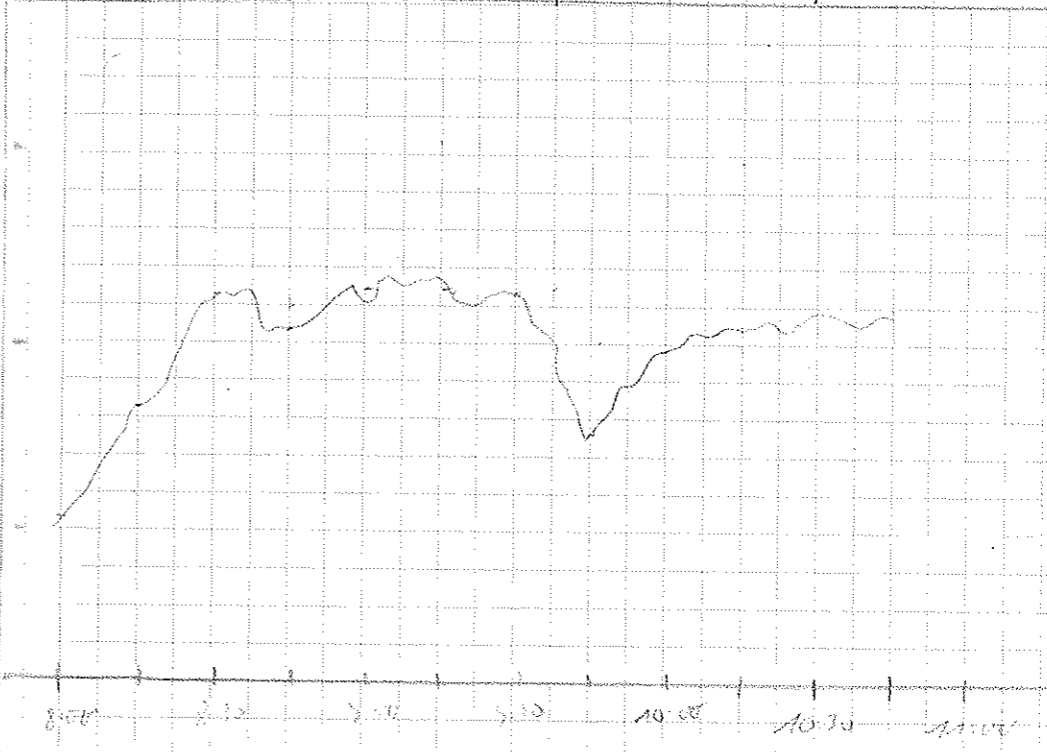


UTC Tag	Orion	Lat	Long	Alf. PS	Alf. HS	Kelvin	Destinum	Legionär	Tag	Pulsc	Rec. Length	Zeit tempus	Red	Deso	Zeit	Gebrauch
8.4.1	22.12	55°20,52	84°25,24	-	5020	12	57	Hammorhai	"	2	266	0	~~~~	~~~~	22:06	
	22.30	55°17,12	84°23,46	-	4972	11	71	Nachtmuräne	"	"	"	"	"	"	-	
	23.15	55°16,03	84°09,57	4846	4858	10	64	"	"	"	"	"	"	"	-	
	23.30	55°14,83	84°05,12	-	5158	10	76	"	"	"	"	"	"	"	+	Doppelstation
	23.45	55°13,47	84°00,33	-	4980	11	61	"	"	"	"	"	"	"	-	
10.4.1	0:00	55°12,45	83°36,73	-	5003	12	70	"	"	"	"	"	"	"	-	
	0:25	55°10,50	83°49,79	4842	4950	11,3	77	Tiermilch	"	"	"	"	"	"	-	
	0:31	55°09,56	83°46,58	4872	4886	10,3	75	"	"	"	"	"	"	"	-	
	0:51	55°08,45	83°02,72	5015	5018	10,7	58	"	"	"	"	"	"	"	0.54	
	1:47	55°06,97	83°37,35	5032	5042	11,4	52	"	"	"	"	"	"	"	-	
	1:23	55°05,40	83°34,91	4867	4877	11,9	52	"	"	"	"	"	"	"	-	
	1:48	55°03,90	83°26,68	-	5178	10,9	61	"	"	"	"	"	"	"	-	
	2:03	55°02,86	83°27,31	5220	5148	11,2	57	"	"	"	"	"	"	"	-	
	2:15	55°01,73	83°19,03	-	4803	11	68	Hammorhai	"	"	"	"	"	"	-	
	2:30	55°00,59	83°11,86	5101	5180	10,2	25	"	"	"	"	"	"	"	2:21	
	2:43	54°59,45	83°08,34	-	5097	11,1	63	"	"	"	"	"	"	"	-	
	3:00	54°58,01	83°05,84	4835	5008	11,2	58	"	"	"	"	"	"	"	-	
	3:18	54°57,01	83°02,40	4850	4855	11,1	61	"	"	"	"	"	"	"	3:08	
	3:33	54°55,18	82°55,38	-	4720	9,5	68	"	"	"	"	"	"	"	-	
	3:52	54°53,85	82°51,63	-	4646	11,2	52	"	"	"	"	"	"	"	-	
	4:15	54°52,17	82°47,74	4875	4882	12	57	Sechswal	"	"	"	"	"	"	X	
	4:39	54°50,37	82°39,19	4505	4524	11	72	"	"	"	"	"	"	"	X	
	5:15	54°47,55	82°29,17	0	4592	10	65	"	"	"	"	"	"	"	X	
	6:45	54°46,83	82°09,89	0	4848	10	60	"	"	"	"	"	"	"	X	
	7:29	54°38,08	81°56,19	0	5115	11	64	"	"	"	"	"	"	"	X	
	8:00	54°34,66	81°44,31	0	4979	10	61	"	"	"	"	"	"	"	XX	
	8:15	54°33,98	81°47,85	4851	4667	10	65	Nachtmuräne	"	"	"	"	"	"	X	
	8:30	54°32,71	81°32,52	4861	4873	10	63	"	"	"	"	"	"	"	X	
	8:45	54°31,67	81°33,78	4865	4877	10	64	"	"	"	"	"	"	"	X	
	9:00	54°30,44	81°29,13	4875	4894	10	64	"	"	"	"	"	"	"	X	
	9:15	54°29,22	81°25,63	4875	4878	10	61	"	"	"	"	"	"	"	X	
	9:30	54°28,24	81°25,65	4875	4848	10	63	"	"	"	"	"	"	"	X	
	9:45	54°26,95	81°17,67	4712	4723	11	67	"	"	"	"	"	"	"	X	
	10:00	54°25,78	81°13,52	-	4839	11	66	"	"	"	"	"	"	"	X	
	10:15	54°24,63	81°09,13	-	4887	11	63	"	"	"	"	"	"	"	X	
	10:45	54°22,38	81°01,67	4842	4849	11	72	"	"	"	"	"	"	"	X	

Keine T. - karp. - chrone mehr für
 Online Prof. - Idwe her

Hab keine Lust mehr zu schreiben!

EPTZ 1123



Date	Time UTC	Lat. Lude S	Longitude W	Depth PS	Depth HS	Speed	Course	Last Action Hero	Freq	Pulse	Rec. Length	Wait time	Reduction	Dejar Roll No.	Crash type	Last words
10.4.	11:00	54° 21, 21	80° 57, 60	4354	4358	10	67	F. Meier	4	2	266	0	0	17	-	
	11:15	54° 19, 99	80° 53, 39	4352	4364	11	57	"	"	"	"	"	"	"	-	
	11:30	54° 18, 83	80° 43, 64	4407	4429	10	66	"	"	"	"	"	"	"	-	
	11:45	54° 17, 72	80° 45, 55	4535	4506	10	52	"	"	"	"	"	"	"	-	
	12:00	54° 16, 64	80° 47, 85	4438	4428	9	55	"	"	"	"	"	"	"	-	
	12:15	54° 15, 47	80° 37, 80	4578	4587	10.6	71	Thorn. 2	"	"	"	"	"	"	-	Es war mir eine Ehre, diese Datenaggregationseinheit bedienen zu dürfen.
	12:30	54° 14, 29	80° 33, 75	4449	4455	9.8	65	"	"	"	"	"	"	"	-	T minus 135
	12:45	54° 13, 05	80° 29, 69	4455	4471	11.0	69	"	"	"	"	"	"	"	-	T minus 120
	13:00	54° 11, 98	80° 25, 72	-	4566	10.7	70	"	"	"	"	"	"	"	-	T minus 105
	13:15	54° 10, 86	80° 21, 91	-	4372	10.7	62	"	"	"	"	"	"	"	-	T minus 90
	13:30	54° 09, 92	80° 18, 68	4499	5562	10.2	66	"	"	"	"	"	"	"	-	T minus 75
	13:45	54° 08, 58	80° 14, 06	4316	4335	10.8	64	"	"	"	"	"	"	"	-	T minus 60
	14:00	54° 07, 26	80° 09, 53	4178	4184	11.0	63	"	"	"	"	"	"	"	-	T minus 45
	14:15	54° 06, 25	80° 06, 06	4046	4057	11.5	60	"	"	"	"	"	"	"	-	T minus 30
	14:20							"	"	"	"	"	"	"	-	T minus 15
	14:25							"	"	"	"	"	"	"	-	T minus 10
	14:29							"	"	"	"	"	"	"	-	T minus 5
	14:35	54° 04, 67	80° 00, 47	-	3720	11.0	63	F. Meier	"	"	"	"	"	"	-	T minus 1

Approaching terminal event
 all systems ready to power down
 console ready to switch off automatic
 also ready to switch off automatic
 returning control to Godfather
 master operator

Feierliche Abschaltung

