

31

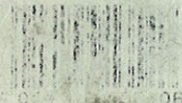
#31

ANT XVII/2

Parasound

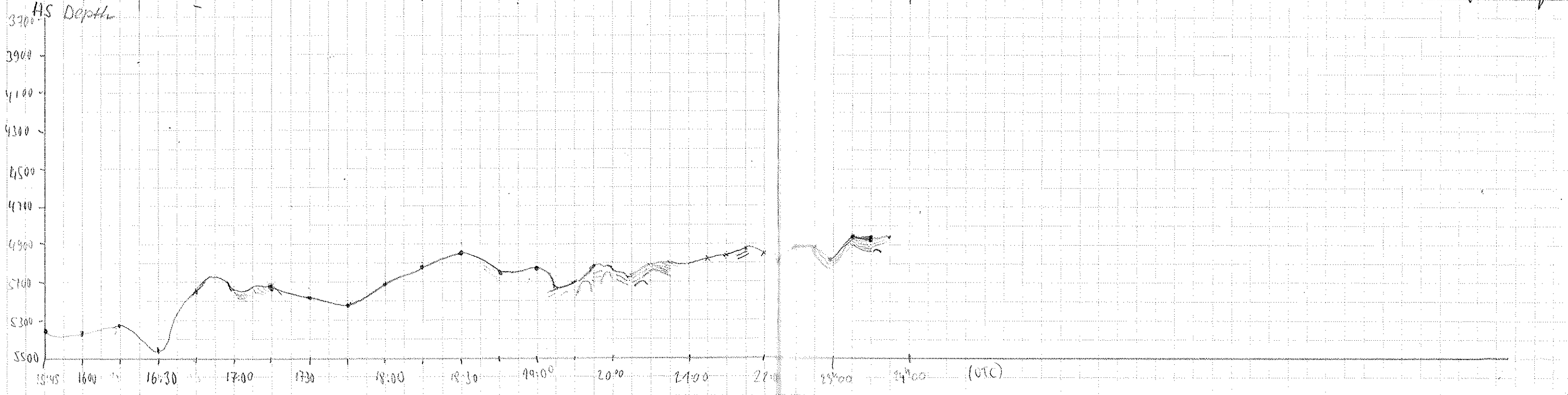


10 P. 26
kart. 10
36 Blatt

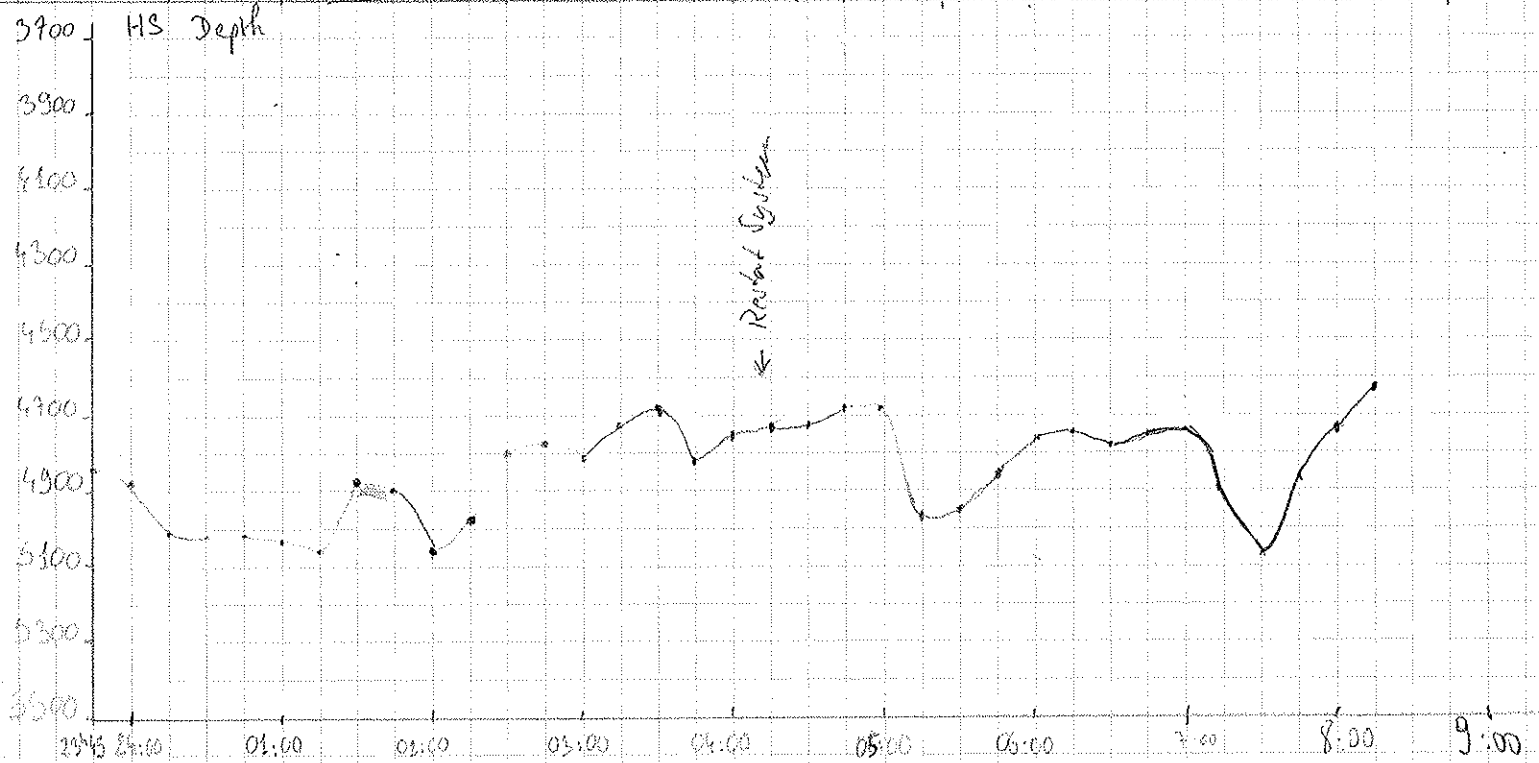


J.C. KÖNIG & EBHARDT · HANNOVER · WIEN

Date	Time UTC	S Latitude	Longitude	Speed	Course	P5 Depth	HS Depth	Window	Rec	Wair	Tape	Paper	Watch Reeper	Remarks
10.1.2000	15:50	41° 44.54	20° 45.76 E	10.6	164.1	0	5362	5300	266	0	1	1	Christian	Rec any of window changed
	16:00	41° 56.19	20° 46.32 E	10.8	165.4	5361	5388	5300	"	"	"	"	"	
	16:15	41° 58.74	20° 47.21 E	10.8	164.1	0	5279	5200	"	"	"	"	"	
	16:30	42° 01.26	20° 48.08 E	10.3	168	5458	5466	5350	"	"	"	"	"	
	:45	42° 03.79	20° 48.96 E	10.4	166	0	5148	4950	"	"	"	"	"	
	17:00	42° 06.44	20° 49.88 E	10.5	165	5136	5147	5050	"	"	"	"	Matze	
	:15	42° 08.91	20° 50.75 E	10.0	165.9	5120	5133	5050	"	"	"	"	Swama	
	:30	42° 11.49	20° 51.63 E	10.5	166.6	5100	5180	5050	"	"	"	"	"	Everybody is watching
	:45	42° 14.07	20° 52.52 E	10.3	165.3	5100	5229	5050	"	"	"	"	"	"
	18:00	42° 16.58	20° 53.37 E	10.9	164.9	5100	5109	5050	"	"	"	"	"	Deso & Paradjma screwed up!
	:15	42° 19.32	20° 54.35 E	10.9	171.2	5100	5017	5050	"	"	"	"	"	SWITCH OUT STORAGE
	:30	42° 21.82	20° 55.17 E	11.3	165.9	4964	4969	4900	"	"	"	"	"	"
	:45	42° 24.53	20° 56.12 E	11.2	164.5	5049	5048	4900	"	"	"	"	"	"
	19:00	42° 27.04	20° 56.99 E	11.1	166.4	4440	5026	4960	"	"	"	"	"	
	:15	42° 30.77	20° 58.09 E	11.1	165.2	4450	5141	5000	"	"	"	"	Gerhard	
	:30	42° 32.87	20° 59.02 E	11.4	164.5	4994	5004	4900	"	"	"	"	"	
	:45	42° 35.72	21° 00.02 E	12.1	165.5	4999	5007	4900	"	"	"	"	"	
	20:00	42° 38.62	21° 01.03 E	12.2	165.7	5010	5020	4900	"	"	"	"	"	
	:15	42° 41.57	21° 02.04 E	11.6	166.1	4994	5084	5000	"	"	"	"	"	
	:30	42° 44.27	21° 03.03 E	11.7	166.7	0	5025	5000	"	"	"	"	"	
	:45	42° 47.08	21° 04.03 E	11.7	165.9	4998	5002	4950	"	"	"	"	"	
	:52	42° 48.37	21° 04.47 E	11.6	166.3	4997	5004	4950	"	2	"	"	"	
	21:00	42° 48.97	21° 05.02 E	11.6	164.7	4992	5007	4950	"	"	"	"	"	
	:15	42° 52.62	21° 05.95 E	11.9	164.5	4959	4968	4850	"	"	"	"	Miriam	
	:30	42° 55.37	21° 06.93 E	11.5	166.0	4946	4957	4850	"	"	"	"	"	
	:45	42° 58.12	21° 07.86 E	11.2	168.0	4934	4938	4850	"	"	"	"	"	
	22:00	43° 00.96	21° 08.86 E	12.1	165.8	4960	4968	4850	"	"	"	"	"	
	:15	43° 03.85	21° 09.89 E	12.1	163.7	4993	4995	4850	"	"	"	"	"	
	:30	43° 06.75	21° 10.92 E	12.0	165.1	4987	4902	4900	"	"	"	"	"	
	:36					4987	4844	4800	"	"	"	"	"	
	:45	43° 09.69	21° 11.95 E	12.0	164.9	4987	4968	4920	"	"	"	"	"	Δ depth between Parasound and Hydrosweep = 10m
	22:55	43° 11.59	21° 12.63 E	11.5	166.5	4987	4987	4948	"	"	"	"	"	Parasound depth got stuck at the same depth, digital Hydrosweep depth varies from Deso depth
	23:15	43° 15.427	21° 15.99 E	11.6	165.0	4846	4855	4800	"	"	"	"	Pieter	Reboot of Deso - 5 minutes record stopped
	23:30	43° 18.30	21° 18.99 E	12.0	166.6	4852	4864	4800	"	"	"	"	"	Deso printer transport is not properly working

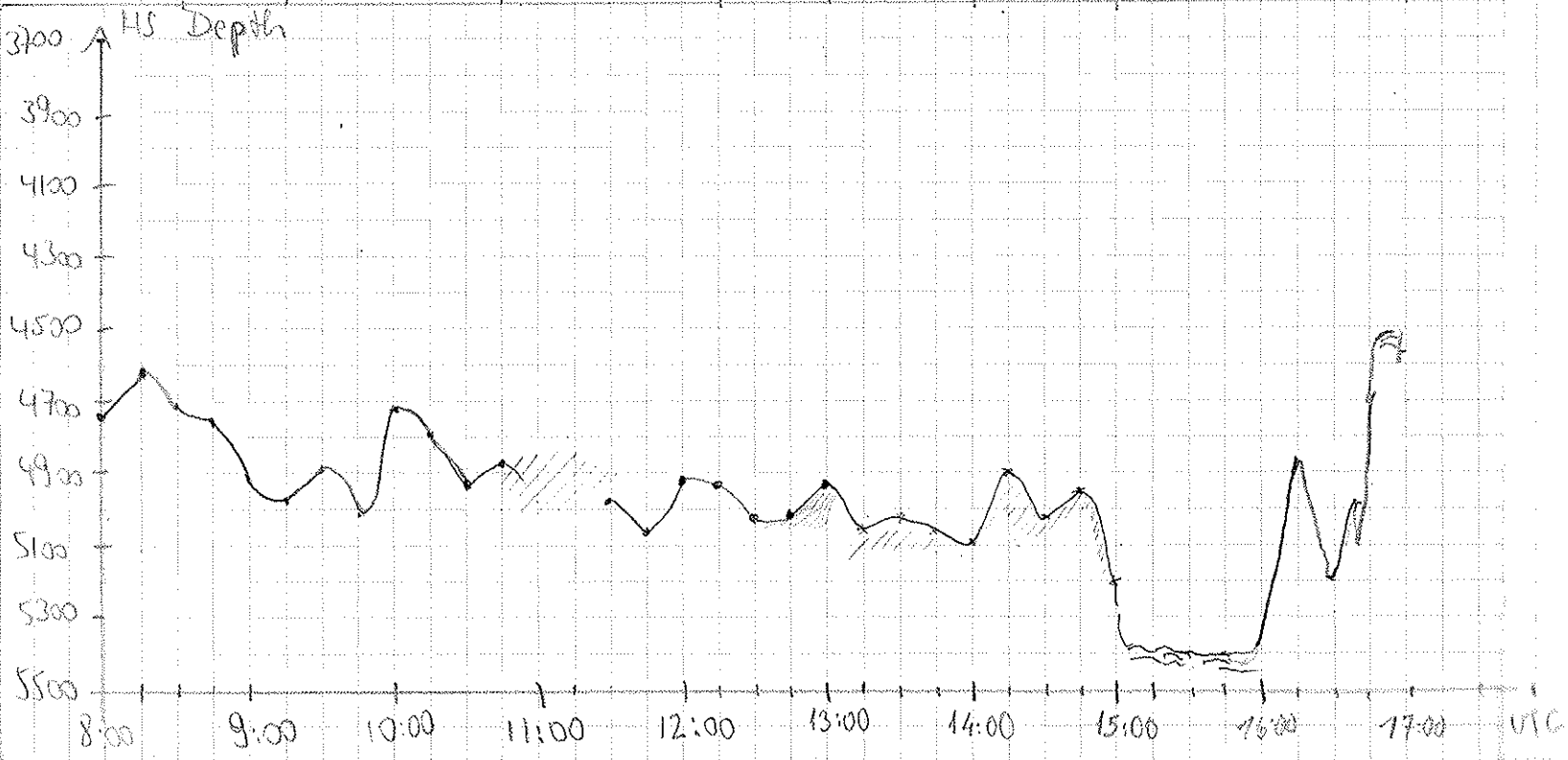


Date	Time UTC	S Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Wait	Tape	Paper	Watch Reeper	Remarks
10-1-2000	23:45	43°21.16	21°16.00 E	11.6	162.7	4838	4844	4800	266	0	2	1	Peter	
	24:00	43°24.01	21°17.01 E	11.9	166.8	4880	4882	4750	"	"	"	"	"	
11-1-2000	00:15	43°26.89	21°18.06 E	11.1	164.1	5006	5013	4900	"	"	"	"	"	(Fault sol, 518, see + Error -) → dk
	00:30	43°29.80	21°19.06 E	11.9	166.7	5003	5017	4900	"	"	"	"	"	
	00:45	43°32.73	21°20.11 E	11.9	166.2	5014	5021	4900	"	"	"	"	"	
	01:00	43°35.61	21°21.12 E	12.0	165.1	5021	5030	4900	"	"	"	"	"	
	01:15	43°38.49	21°22.14 E	12.2	164.5	5041	5054	4950	"	"	"	"	"	
	01:30	43°41.50	21°23.13 E	11.8	164.8	4863	4875	4780	"	"	"	"	"	(problem → no signal - blue screen - nothing on paper -)
	01:45	43°44.19	21°24.16 E	11.6	165.8	4902	4912	4780	"	"	"	"	"	↳ dk = window scale = large variation of depth
	02:00	43°46.99	21°25.15 E	11.9	163.7	5048	5060	4950	"	"	"	"	"	
	02:15	43°49.83	21°26.17 E	11.6	165.8	4967	4981	4900	"	"	3	"	"	2706 = change of Tape - Large variations of depth
	02:30	43°52.57	21°27.19 E	11.9	165.2	4791	4804	4700	"	"	"	"	"	
	02:45	43°55.67	21°28.14 E	12.0	166.8	4799	4779	4650	"	"	"	"	"	
	03:00	43°58.40	21°29.15 E	11.6	166.0	4817	4819	4850	"	"	"	"	"	important slopes up/down
	03:15	44°01.34	21°30.17 E	12.3	164.8	4758	4733	4360	"	"	"	"	Jenna	
	03:30	44°04.24	21°31.14 E	12.2	163.4	4667	4692	4320	"	"	"	"	"	
	03:45	44°07.18	21°32.17 E	12.5	167.2	0	4820	4420	"	"	"	"	"	
	04:00	44°10.20	21°33.15 E	12.1	163.7	0	4762	4330	"	"	"	"	"	
	04:15	44°13.22	21°34.11 E	12.1	166.3	4731	4731	4670	"	"	"	"	"	Restart System! PS Depth=0
	04:30	44°16.31	21°35.11 E	12.1	165.3	4720	4733	4600	"	"	"	"	"	
	04:45	44°19.27	21°36.17 E	12.2	165.2	4647	4682	4550	"	"	"	"	"	Sea mounts!
	05:00	44°22.20	21°37.10 E	12.7	164.5	0	4685	4600	"	"	"	"	"	
	05:15	44°25.35	21°38.10 E	12.3	164.4	4948	4976	4500	"	"	"	"	"	
	05:30	44°28.39	21°39.17 E	12.6	166.2	4960	4967	4850	"	"	"	"	"	
	05:45	44°31.37	21°40.05 E	12.4	164.5	4839	4846	4800	"	"	"	"	"	
	06:00	44°34.36	21°41.12 E	12.8	167.2	4755	4767	4700	"	"	"	"	"	
	06:15	44°37.24	21°42.17 E	12.0	165.6	4745	4753	4700	"	"	"	"	"	
	06:30	44°40.16	21°43.22 E	12.4	165.1	4780	4795	4700	"	"	"	"	"	
	06:45	44°42.44	21°44.25 E	12.5	164.7	4738	4746	4650	"	"	"	"	"	6450 change of Tape Problem with Tape
	07:00	44°45.03	21°45.36 E	12.4	164.8	4726	4745	4650	"	"	4	"	"	Maybe shutdown?
	07:10	44°48.09	21°47.11 E	12.4	164.6	4901	4899	4700	"	"	"	"	Marie	registration of 7:10 because alarm was at that time
	07:30	44°51.05	21°48.53 E	12.1	165.9	0	5088	4900	"	"	"	"	"	
	07:45	44°55.07	21°49.64 E	12.1	164.9	4853	4862	4800	"	"	"	"	"	
	08:00	44°58.04	21°50.71 E	12.1	166.5	4725	4730	4640	"	"	"	"	"	
	08:15	45°01.02	21°51.77 E	12.3	165.4	0	4623	4560	"	"	"	"	"	

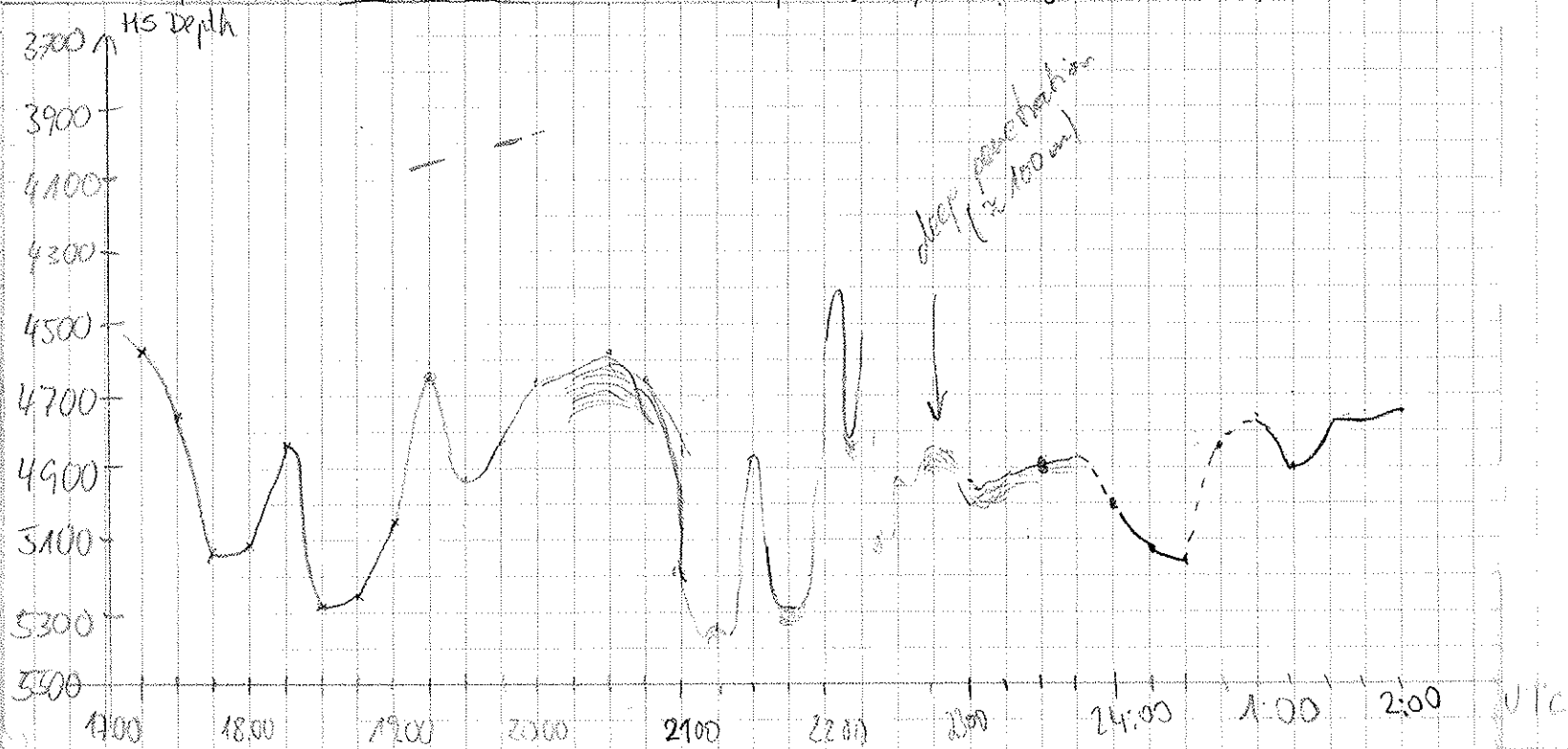


UTC

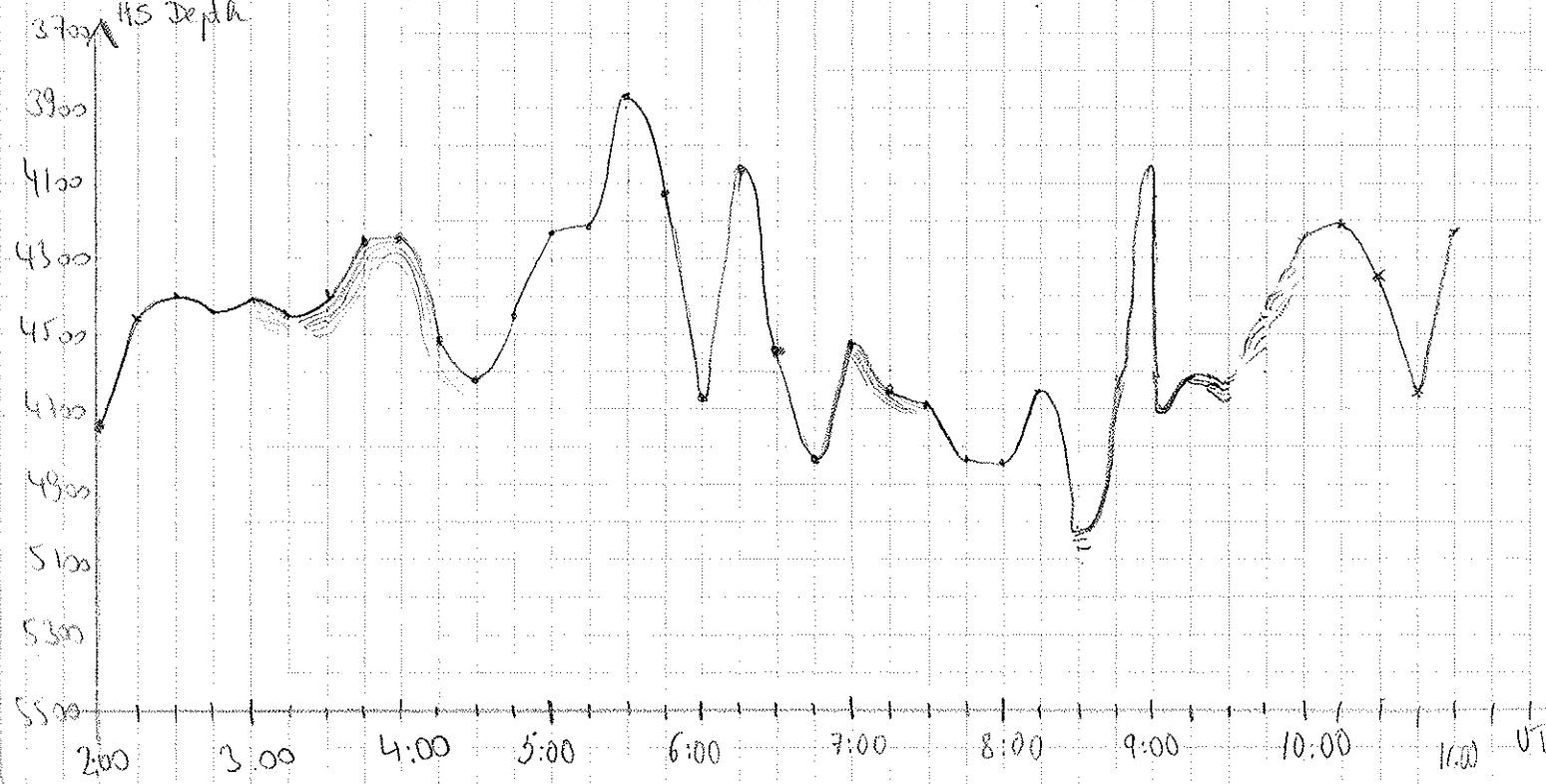
Date	Time UTC	S Latitude	E Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Wait	Tape	Paper	Watch Reeper	Remarks
11.1.2000	8:30	45°03.98	21°52.86E	12.2	165.2	0	4717	4560	266	0	4	1	Morie	
	8:45	45°06.91	21°53.94E	12.1	166.4	0	4755	4640	"	"	"	"	"	
	9:00	45°09.88	21°55.02E	12.1	165.5	4904	4923	4640	"	"	"	"	"	
	9:15	45°12.72	21°56.06E	12.0	165.2	4971	4981	4860	"	"	"	"	"	
	9:30	45°15.58	21°57.15E	11.9	155.8	4890	4894	4860	"	"	"	"	"	
	9:45	45°18.47	21°58.15E	11.7	166.2	0	5017	4850	"	"	"	"	"	
	10:00	45°21.17	21°59.16E	11.6	165.2	0	4705	4600	"	"	"	2	"	change of paper roll
	10:15	45°24.03	22°00.22E	12.1	165.2	0	4801	4710	"	"	"	"	"	
	10:30	45°26.87	22°01.13E	12.1	169.1	4927	4941	4800	"	"	"	"	"	tape was "verreicht" full 155 stored
	10:45	45°30.21	22°02.42E	14.3	163.2	4873	4880	4880	"	"	"	"	"	10:55 tape changed
	11:00												Susana	
	11:15												"	
	11:30	45°40.51	22°06.11E	14.3	166.5	4982	4980	4770	"	"	5	"	"	→ Tape numbers changed (wrong numbers on table printout)
	11:45	45°44.14	22°07.27E	14.7	166.3	5051	5068	4950	"	"	"	"	"	
	12:00	45°47.59	22°08.83E	14.5	161.1	4898.6	4910	4870	"	"	"	"	"	
	12:15	45°51.09	22°10.13E	14.4	165.7	4919	4921	4760	"	"	"	"	"	
	12:30	45°54.62	22°11.43E	14.6	165.0	5003	5014	4850	"	"	"	"	"	
	12:45	45°58.15	22°12.72E	14.6	165.4	4995	5007	4850	"	"	"	"	"	
	13:00	46°01.66	22°14.03E	14.7	166.3	4915	4933	4850	"	"	"	"	"	
	13:15	46°05.42S	22°15.425E	14.8	165.1	5055	5060	4940	"	"	"	"	Astrid	→ mischen will kein Signal zu erkennen (siehe Anstieg d. Höhe)
	13:30	46°08.76S	22°16.650E	14.8	166.1	5030	5030	4950	"	"	"	"	"	
	13:45	46°12.225S	22°17.737E	14.8	165.2	5046	5058	4950	"	"	"	"	"	
	14:00	46°15.798S	22°19.238E	14.4	165.5	5084	5096	5000	"	"	"	"	"	
	14:15	46°19.340S	22°20.562E	14.2	164.5	4867	4887	4750	"	"	"	"	"	
	14:30	46°22.780S	22°21.876E	14.2	166.5	5029	5024	4950	"	"	"	"	"	
	14:45	46°26.254S	22°22.180E	14.4	166.7	5038	5052	4950	"	"	"	"	"	
	15:00	46°29.030S	22°24.208E	14.4	165.6	5086	5100	4950	"	"	6	"	Kulma	Tape zu kurz 150 MB
	15:30	46°36.63S	22°27.07E	14.4	164.2	5411	5424	5200	"	"	"	"	"	
	15:45	46°39.93S	22°28.29E	14.0	163.8	5403	5413	5300	"	"	"	"	"	
	16:00	46°43.43S	22°29.60E	14.6	164.4	0	5383	5250	"	"	"	"	"	
	16:15	46°46.91S	22°30.92E	14.5	164.0	0	4870	4800	"	"	"	"	"	
	16:30	46°50.42S	22°32.29E	14.3	165.7	0	5191	5100	"	"	"	"	"	
	16:45	46°53.96S	22°33.57E	14.5	164.4	4670	4662	4700	"	"	"	"	"	
	17:00	46°57.46S	22°34.89E	14.7	164.7	0	4552	4350	"	"	"	"	"	



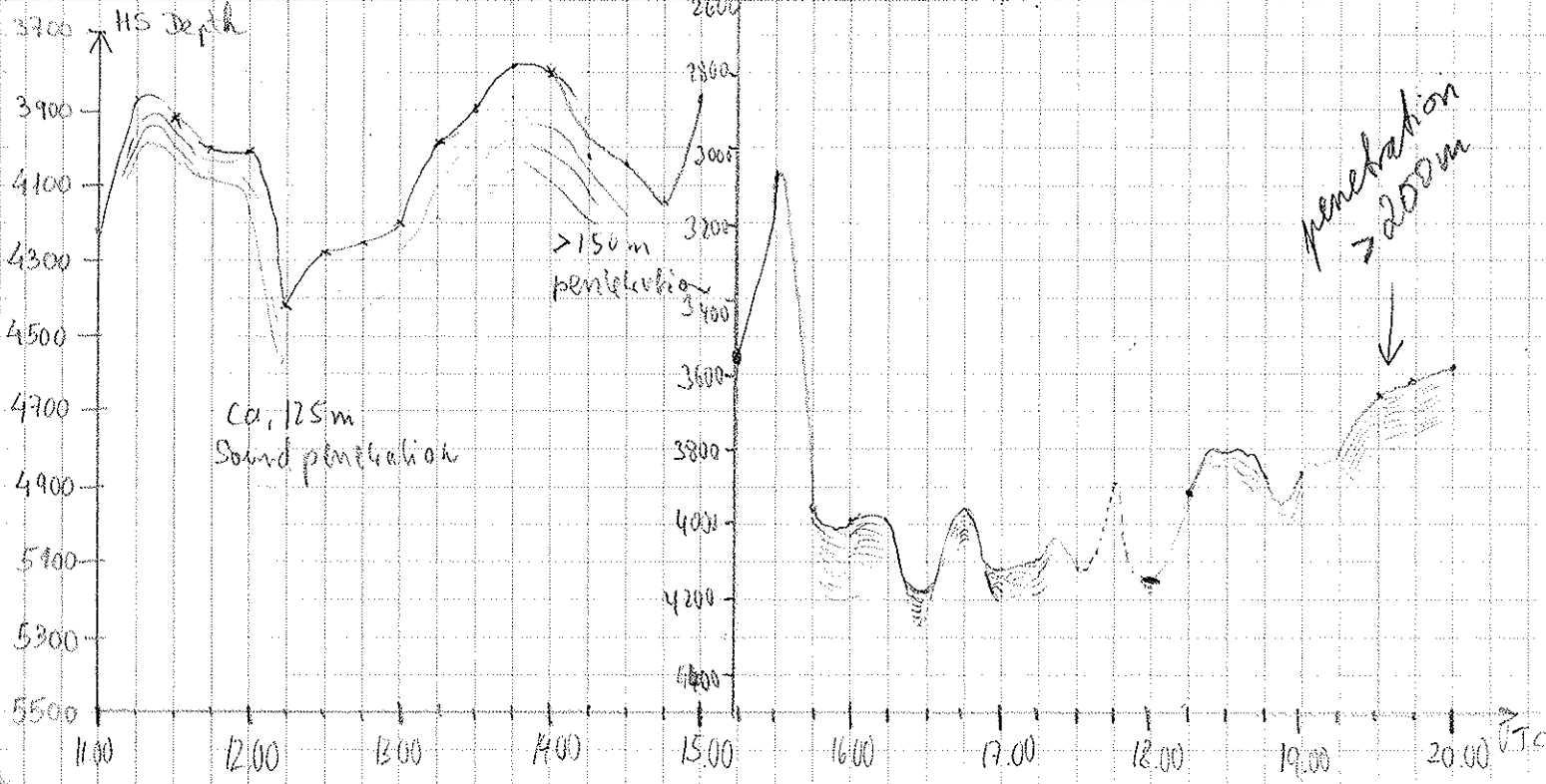
Date	Time UTC	S Latitude	W Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Wait	Tape	Paper	Watch Reeper	Remarks
11.1.2000	17:15	47°00.91	22°36.17E	14.5	165.0	4599	4587	4550	266	0	6	2	Kittam	
	17:30	47°04.39	22°37.46E	14.1	164.8	4749	4765	4650	"	"	"	"	"	
	17:45	47°07.99	22°38.24E	14.5	166.6	5148	5162	5060	"	"	"	"	"	
	18:00	47°11.37	22°40.12E	14.1	167.7	0	5120	5100	"	"	"	"	"	
	18:15	47°14.76	22°41.39E	14.6	165.7	4842	4837	4800	"	"	"	"	"	
	18:30	47°18.16	22°42.70E	14.4	165.7	4482	5296	5280	"	"	"	"	"	
	18:45	47°21.86	22°44.10E	14.4	166.1	0	5266	5150	"	"	"	"	"	
	19:00	47°25.40	22°45.45E	14.4	165.0	4998	5069	5000	"	"	"	"	"	
	19:15	47°29.05	22°46.85E	15.3	165	0	4683	4550	"	"	"	"	"	Orkian
	19:30	47°32.87	22°48.29E	15.2	169	4882	4922	4820	"	"	"	"	"	
	19:45	47°36.30	22°49.59E	15.1	167	4810	4822	4650	"	"	"	"	"	
	20:00	47°39.96	22°51.00E	15.1	163	4632	4665	4600	"	"	"	"	"	
	20:15	47°43.48	22°52.76E	15.4	164	4595	4611	4650	"	"	"	"	"	
	20:30	47°47.17	22°53.75E	14.8	168	4655	4655	4550	"	"	7	"	"	Tape 7
	20:45	47°50.70	22°54.85E	14.3	169	4826	4883	4800	"	"	"	"	"	
	21:00	47°54.23	22°55.78E	14.5	169	0	5208	5100	"	"	"	"	"	ca. 21.00- GPS-Fehler
	21:15	47°58.57	22°58.18E	15.2	162	4758	5359	5250	"	"	"	"	"	Mateo
	21:30	48°01.88	22°59.24E	14.9	167	4160	4859	4800	"	"	"	"	"	
	21:45	48°05.52	23°00.55E	14.6	167	4456	5286	5200	"	"	"	"	"	
	22:00	48°09.21	23°01.87E	15.0	165	0	4996	4850	"	"	"	"	"	
	22:15	48°12.84	23°03.21E	14.7	166	4456	4516	4600	"	"	"	"	"	
	22:30	48°16.37	23°04.50E	14.6	165	4236	4922	4800	"	"	"	"	"	22:37 Wechsel der Farbpatrone
	22:45	48°20.02	23°05.83E	14.6	166	4870	4861	4600	"	"	"	"	"	
	23:00	48°23.58	23°07.11E	14.6	168	4527	4936	4850	"	"	"	"	"	
	23:15	48°27.06	23°08.27E	14.5	166	0	4967	4900	"	"	"	"	"	
	23:30	48°30.66	23°09.71E	14.5	167.1	4245	4965	4900	"	"	"	"	"	Marie
	23:45	48°34.05	23°10.96E	14.0	166.2	0	4878	4850	"	"	"	"	"	
12.1.2000	24:00	48°37.63	23°12.31E	14.6	165.4	0	4987	4870	"	"	"	"	"	
	00:15	48°41.18	23°13.62E	14.5	167.2	5255	5232	5110	"	"	"	"	"	
	00:30	48°44.60	23°14.81E	14.2	166.4	5128	5141	5060	"	"	"	"	"	
	00:45	48°48.05	23°16.09E	14.5	165.9	0	4824	4750	"	"	"	"	"	
	01:00	48°51.52	23°17.38E	14.4	166.1	4145	4735	4700	"	"	"	"	"	
	01:15	48°55.01	23°18.66E	14.4	166.2	0	5037	4900	"	"	"	"	"	
	01:30	48°58.50	23°19.93E	14.5	165.8	4296	4779	4680	"	"	"	"	"	
	01:45	49°02.03	23°21.25E	14.3	166.9	0	4680	4680	"	"	8	"	"	Tape gewechselt
	02:00	49°05.45	23°22.51E	14.2	166.1	0	4774	4700	"	"	"	"	"	



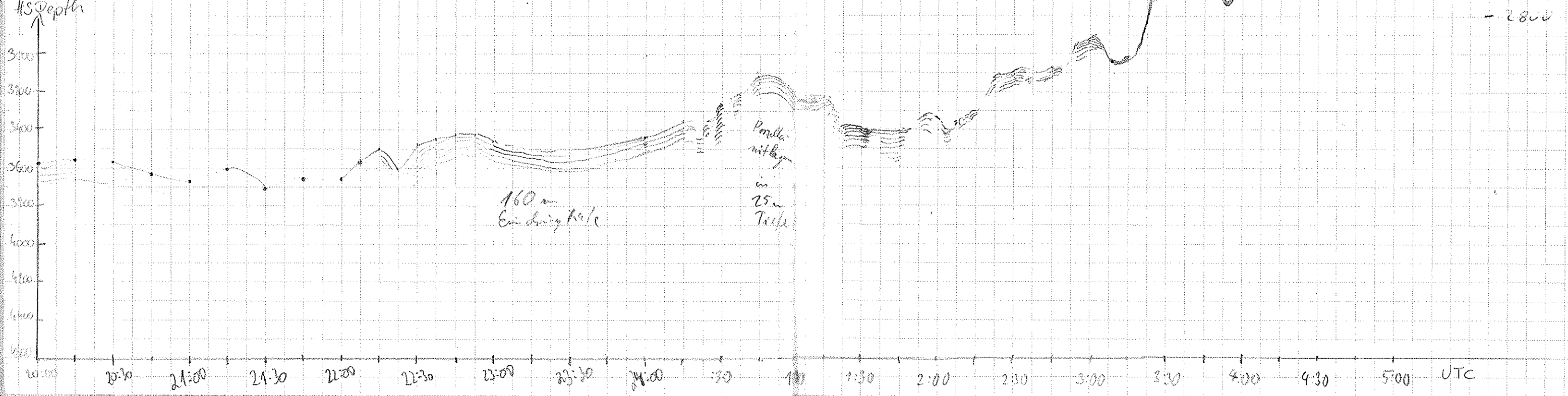
Date	Time UTC	S Latitude	Longitude	Speed	Course	P5 Depth	HS Depth	Window	Rec	Wait	Tape	Paper	Watch Reeper	Remarks
72.1.	02:15	49° 08.87	23° 23.78E	14.3	165.2	4458	4473	4390	266	0	8	2	Maree	
	02:30	49° 12.28	23° 25.05E	14.3	165.5	0	4398	4360	"	"	"	"	"	
	02:45	49° 15.85	23° 26.38E	14.4	166.0	0	4462	4360	"	"	"	"	"	
	03:00	49° 19.31	23° 27.66E	14.1	166.2	4406	4416	4310	"	"	"	"	"	
	03:15	49° 22.79	23° 28.95E	14.4	166.1	0	4474	4310	"	"	"	"	"	
	03:30	49° 26.28	23° 30.26E	14.7	165.8	0	4400	4360	"	"	"	"	"	
	03:45	49° 29.83	23° 31.57E	14.6	167.1	4256	4261	4200	"	"	"	"	Susana	
	04:00	49° 33.29	23° 32.86E	14.5	168.0	3685	4264	4200	"	"	"	"	"	
	04:15	49° 36.76	23° 34.16E	14.1	166.7	4497	4516	4200	"	"	"	"	"	
	04:30	49° 40.09	23° 35.41E	13.7	167.2	3687	4605	4110	"	"	"	"	"	
	04:45	49° 43.51	23° 36.69E	13.9	165.4	0	4486	4160	"	"	"	"	"	
	05:00	49° 46.95	23° 37.98E	14.2	166.1	4217	4238	4070	"	"	"	"	"	
	05:15	49° 50.41	23° 39.27E	14.3	167.1	3642	4206	4100	"	"	"	"	"	5:23 Parasound window is blur (interferences?) Restart the Parasound.
	05:30	49° 54.04	23° 40.65E	14.2	165.6	3887	3893	0	"	"	"	"	"	
	05:45	49° 57.30	23° 41.87E	14.5	166.0	4111	4117	3910	"	"	"	"	"	
	06:00	50° 00.76	23° 43.16E	14.3	166.4	0	4669	3910	"	"	"	"	"	
	06:15	50° 04.23	23° 44.47E	14.0	165.5	0	4058	3910	"	"	"	"	"	
	06:30	50° 07.64	23° 45.75E	14.2	166.4	0	4552	3910	"	"	"	"	"	
	06:45	50° 11.09	23° 47.07E	14.4	166.1	4853	4864	4720	"	"	"	"	"	
	07:00	50° 14.58	23° 48.39E	14.4	166.2	4498	4491	4420	"	"	"	"	"	
07:15	50° 18.05	23° 49.71E	14.4	166.8	4016	4649	4560	"	"	"	"	"		
07:30	50° 21.61	23° 51.07E	14.6	166.8	0	4695	4680	"	"	"	"	"	7:32 Change of tape.	
07:45	50° 25.13	23° 52.39E	14.7	166.5	4847	4831	4430	"	"	9	"	"		
08:00	50° 28.72	23° 53.79E	14.7	166.1	4825	4834	4750	"	"	"	"	Gerhard		
08:15	50° 32.33	23° 55.15E	14.5	166.7	0	4657	4600	"	"	"	"	"		
08:30	50° 35.95	23° 56.54E	14.4	167.3	5032	5041	4900	"	"	"	"	"		
08:45	50° 39.43	23° 57.88E	14.4	166.9	0	4605	4450	"	"	"	"	"		
09:00	50° 42.70	23° 59.13E	17.2	166.9	0	4503	4300	"	"	"	"	"		
09:15	50° 44.60	23° 58.89E	11.0	153.2	4664	4675	4600	"	"	"	"	"		
09:30	50° 47.25	24° 01.35E	12.4	143.9	4626	4639	4550	"	"	"	"	"	9:35 Kurs & Speed ändern wegen Heli	
09:40	50° 48.76	24° 01.27E	11.3	151.5	4464	4474	4400	"	"	"	"	"		
10:00	50° 51.27	24° 03.98E	6.3	260.7	4238	4249	4150	"	"	"	"	"		
10:15	50° 52.78	24° 02.78E	12.5	155.4	0	4201	4050	"	"	"	"	Hiiram		
10:30	50° 55.96	24° 04.18E	12.0	165.7	4440	4458	4400	"	"	"	"	"		
10:45	50° 58.63	24° 05.2E	12.2	166.2	4644	4650	4600	"	"	"	"	"		
11:00	51° 01.47	24° 06.31E	12.5	166.9	0	4226	4250	"	"	"	"	"		



Date	Time UTC	S Latitude	Longitude	Speed	Course	P5 Depth	HS Depth	Window	Rec	Wait	Tape	Paper	Watch Reeper	Remarks	
12-1.	11:15	51°04.5	24°07.48E	12.0	168.1	0	3877.0	3850	266	0	9	2	Hiriam		
	11:30	51°07.54	24°08.67E	12.0	165.7	3930	3929	3900	"	"	"	"	"		
	11:45	51°10.53	24°09.81E	12.5	167.3	0	4011	3950	"	"	"	"	"		
	12:00	51°13.61	24°11.01E	12.8	166.5	0	4014	3900	"	"	"	"	"		
	11:15	51°16.6935	24°12.207E	12.6	167.0	4402	422	4280	"	"	"	"	"	Astrid	
	11:30	51°19.7935	24°13.391E	12.6	166.2	4262	4278	4100	"	"	"	"	"	"	
	12:45	51°22.8985	24°14.614E	12.9	165.6	4234	4255	4100	"	"	"	"	"	"	
	13:00	51°25.9425	24°15.764	12.5	165.4	4147	4200	4050	"	"	10	"	"	"	
	13:15	51°29.011	24°16.960	12.8	166.2	2949	3969	3850	"	"	10	"	"	"	
	13:30	51°31.931	24°18.125	12.3	166.6	3862	3867	3850	"	"	"	"	"	"	
	13:45	51°34.900	24°19.277	12.4	167.1	3778	3787	3750	"	"	"	"	"	"	
	14:00	51°38.003	24°20.460	12.4	165.8	3786	3804	3750	"	"	"	"	"	"	
	15:00	51°41.0	24°21.62E	12.6	165	0	4011	4000	"	"	"	"	"	Christiam	
	15:30	51°44.12	24°22.87E	12.6	167	4006	4121	3950	"	"	"	"	"	"	mostly bad signals due to topography
	15:45	51°47.13	24°24.06E	12.6	167	4091	4115	4050	"	"	"	"	"	"	
15:50	51°50.03	24°25.19E	12.8	165	3859	3866	3700	"	"	"	"	"	"		
16:00	51°51.53	24°25.12E	12.8	148	3556	2564	3450	"	"	"	"	"	"		
16:15	51°54.70	24°26.90E	12.6	168	3100	3091	3000	"	"	"	"	"	"		
16:30	51°57.40	24°28.09E	12.7	166	0	3967	3900	"	"	"	"	"	"		
16:45	52°00.10	24°29.14E	9.7	167	3982	3997	3950	"	"	"	"	"	"	ca. 16:05 → Deployment of streamer	
16:55	52°01.70	24°29.88E	5.0	163	3980	3993	3900	"	"	"	"	"	Make		
17:05	52°02.94	24°30.35E	4.6	166	4168	4180	4100	"	"	"	"	"	"		
17:15	52°04.16	24°30.80E	5.6	166	3936	3952	3900	"	"	"	"	"	"		
17:25	52°05.53	24°31.22E	5.1	208	4104	4115	4000	"	"	"	"	"	"	→ Schiff dreht wegen Heli-Landung	
17:35	52°05.22	24°29.84E	4.3	253	4101	4094	4050	"	"	"	"	"	"		
17:45	52°06.01	24°29.17E	2.9	196	4094	4112	4050	"	"	"	"	"	"		
17:55	52°05.90	24°28.80E	4.5	197	0	3896	3800	"	"	"	"	"	"		
18:00	52°07.07	24°29.51E	5.5	147	0	4140	4100	"	"	"	"	"	"		
18:15	52°08.38	24°31.04E	6.0	135	3886	3915	3850	"	"	"	"	"	Pieter		
18:30	52°09.23	24°32.86E	6.1	155.2	3793	3830	3750	"	"	"	"	"	"		
18:45	52°10.34	24°32.44E	5.7	308	0	3869	3700	"	"	"	"	"	Make		
19:00	52°10.91	24°34.63E	6.8	155	0	3850	3800	"	"	M	"	"	"	19:00 Change of tape 10→11	
19:15	52°12.38	24°32.91E	6.8	149.4	0	3815	3800	"	"	"	"	"	"		
19:30	52°13.78	24°34.33E	6.7	152	3636	3657	3600	"	"	"	"	"	"		
19:45	52°15.35	24°35.19E	6.5	165	3606	3623	3600	"	"	"	"	"	"		
20:00	52°16.93	24°35.82E	6.3	167.5	3567	3587	3450	"	"	"	"	"	"		

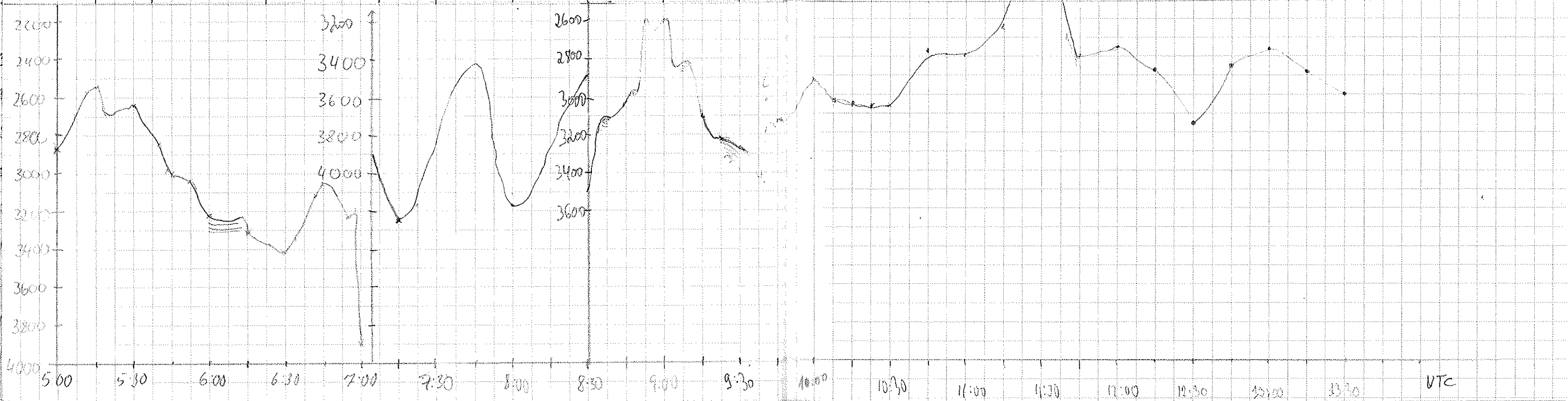


Date	Time UTC	S Latitude	W Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Wait	Tape	Paper	Watch Reeper	Remarks
12/01/2000	20:15	52°18.56	24°36.44E	6.6	165.7	3548	3564	3500	266	0	11	2	Pieter	
	20:30	52°20.03	24°36.94E	6.2	191.3	3563	3581	3580	"	"	"	"	"	
	20:45	52°21.38	24°35.70E	6.1	210.5	3611	3629	3560	"	"	"	"	"	
	21:00	52°22.71	24°34.47E	5.8	209.9	3646	3665	3560	"	"	"	"	"	
	21:15	52°24.02	24°33.19E	6.1	210.5	3587	3604	3560	"	"	"	"	"	
	21:30	52°25.40	24°31.84E	6.6	209.5	0	3707	3600	"	"	"	"	"	
	21:45	52°26.76	24°30.56E	6.4	211.2	3643	3650	3600	"	"	"	"	"	
	22:00	52°28.12	24°29.28E	6.3	209.2	3636	3656	3550	"	"	"	"	"	
	22:15	52°29.49	24°27.97E	6.6	209.5	3557	3575	3500	"	"	"	"	Brend	
	22:30	52°30.86	24°26.65	6.8	210.6	3480	3500	3400	"	"	"	"	"	
	22:45	52°32.22	24°25.36	6.2	210.3	3583	3602	3500	"	"	"	"	"	
	23:00	52°33.57	24°24.08	6.5	209.3	3533	3548	3500	"	"	"	"	"	
	23:15	52°34.87	24°22.83	6.2	211.7	3474	3450	3400	"	"	"	"	"	~2330 GPS ausgefallen!
	23:30	52°36.25	24°21.57	6.5	209.3	3408	3419	3350	"	"	"	"	"	
	23:45	52°37.58	24°20.25	6.3	209.7	3407	3423	3350	"	"	"	"	"	
12/01/2000	00:00	52°38.92	24°18.95	6.1	211.9	3440	3458	3400	"	"	"	"	"	
	0:15	52°40.29	24°17.63E	6.3	209.7	3379	3383	3320	"	"	"	"	Gerd	
	0:30	52°41.67	24°16.40E	6.0	210.5	0	3257	3200	"	"	"	"	"	
	0:45	52°42.94	24°15.16E	6.1	209.3	3107	3116	3050	"	"	"	"	"	
	1:00	52°44.18	24°13.95E	5.8	208	3210	3217	3150	"	"	"	"	"	
	1:15	52°45.50	24°12.68E	5.8	210	3223	3235	3200	"	"	12	"	"	
	1:30	52°46.74	24°11.49E	5.7	214	3394	3401	3300	"	"	"	"	"	
	1:45	52°47.88	24°10.41E	5.4	212	3402	3419	3350	"	"	"	"	"	
	2:00	52°49.17	24°09.16E	5.9	211	3366	3375	3300	"	"	"	"	"	
	2:15	52°50.42	24°07.89E	6.3	212	0	3290	3250	"	"	"	"	"	
	2:30	52°51.81	24°06.59E	6.0	212	3097	3098	3050	"	"	"	"	"	
	2:45	52°53.16	24°05.28E	6.2	209	3082	3101	3050	"	"	"	"	"	GPS reset
	3:00	52°54.51	24°03.92E	6.3	212	0	2950	2880	"	"	"	"	"	-1800
	3:15	52°55.80	24°02.71E	6.2	208	3018	3021	2900	"	"	"	"	"	-2000
	3:30	52°57.03	24°01.59E	6.1	211	2607	2650	2500	"	"	"	"	"	-2200
	3:45	52°58.36	24°00.33E	6.2	211	2586	2600	2500	"	"	"	"	"	-2400
	4:00	52°59.60	23°59.11E	6.0	210	2547	2510	2500	"	"	"	"	"	-2600
	4:15	53°00.92	23°57.82E	6.3	212.5	2390	2402	2300	"	"	"	"	Miriam	-2800
	4:17												*	
	4:30	53°02.19	23°56.59E	6.1	212.7	0	2069	2000	"	"	"	"	"	
	4:45	53°03.55	23°55.30E	6.1	208.9	0	2668	2500	"	"	"	"	"	



* Paper in printer stuck for ~90 minutes

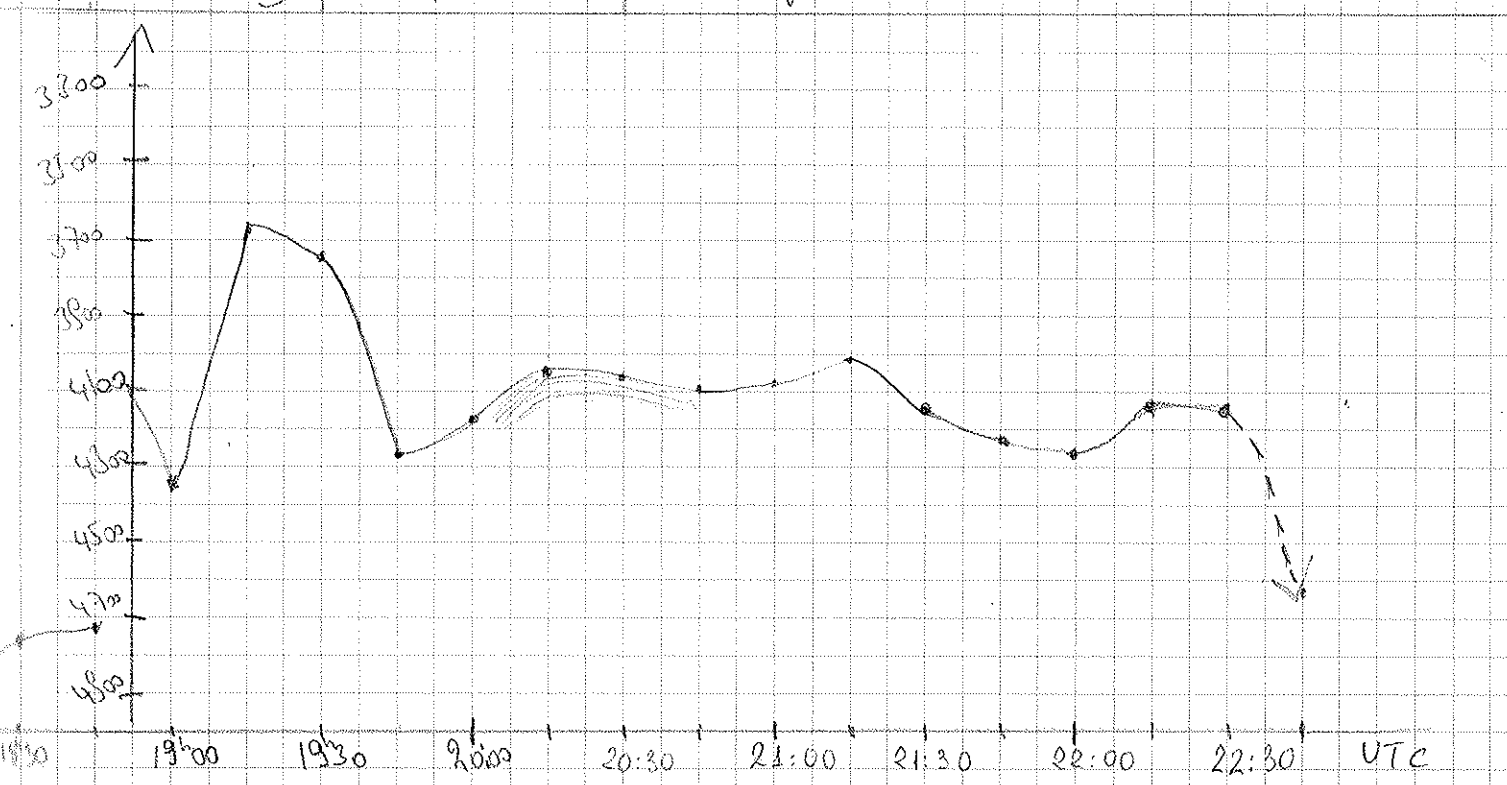
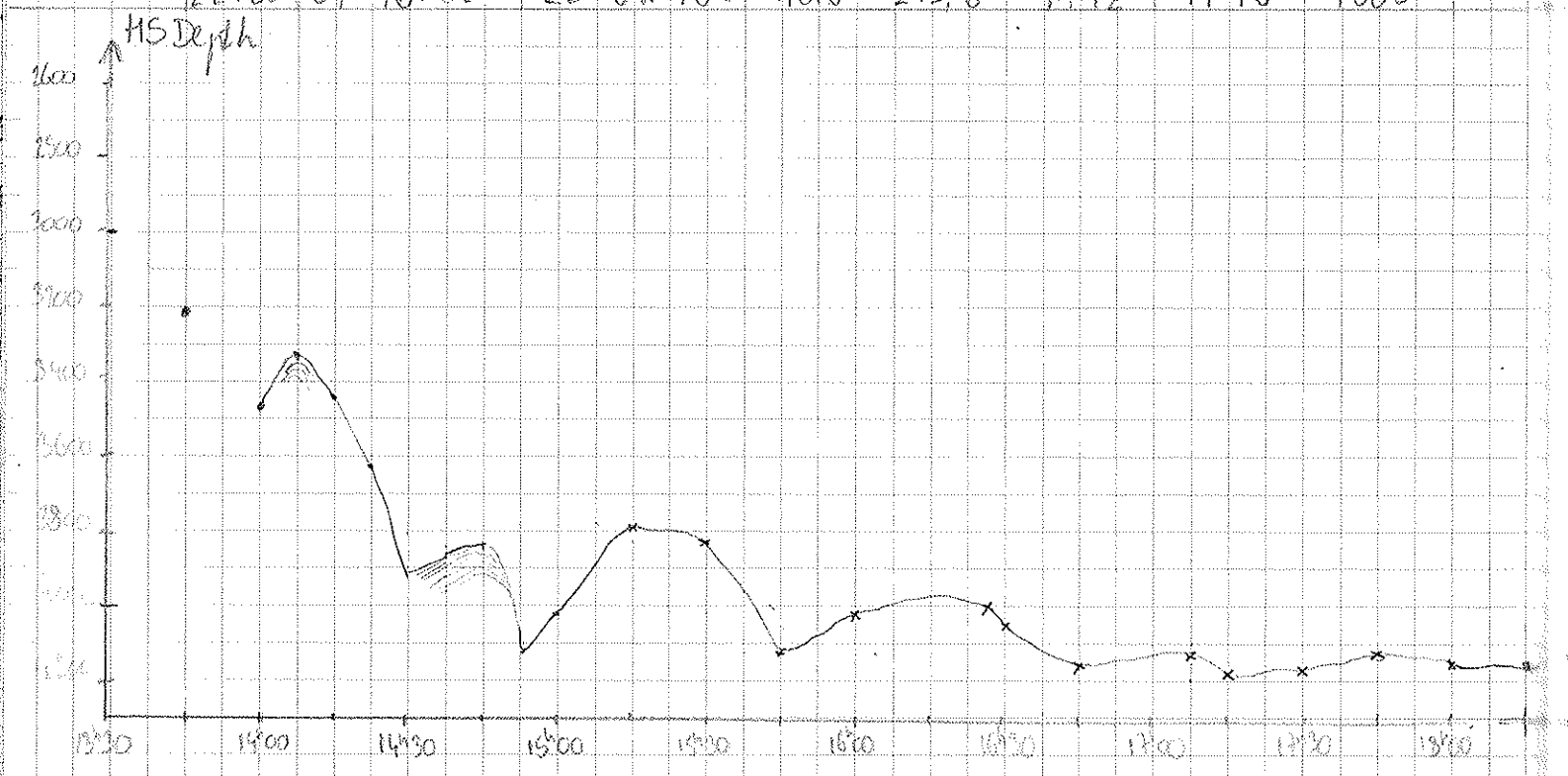
Date	Time UTC	S Latitude	W Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Naib	Tape	Paper	Watch Reeper	Remarks
13-1	5:00	53°04.81	23°54.06E	6.8	212.0	2871	2883	2850	266	0	12	2	Hiriam	
	5:15	53°06.18	23°52.72E	6.6	210.9	2849	2864	2500	"	"	"	"	"	
	5:30	53°07.49	23°51.47E	5.9	213.3	0	2665	2600	"	"	"	"	"	
	5:45	53°08.78	23°50.18E	6.3	211.0	3017	3003	3000	"	"	"	"	"	
	6:00	53°10.06	23°48.96E	6.1	211.4	3231	3246	3150	"	"	"	"	"	Halbzeit! Wo bleibt der Kaffee?
	6:15	53°11.39	23°47.65E	6.3	209.1	3221	3314	3150	"	"	"	"	"	
	6:30	53°12.65	23°46.46E	6.7	210.8	0	3406	3250	"	"	"	"	"	
	6:45	53°14.05	23°45.06E	7.0	209.2	3043	3072	2880	"	"	"	"	"	
	7:00	53°15.27	23°43.93E	5.1	213.7	0	3701	3700	"	"	"	"	"	
	7:15	53°16.65	23°42.54E	5.8	210.8	4252	4274	4270	"	"	"	"	"	
	7:30	53°18.01	23°41.22E	6.4	210.7	0	3998	3900	"	"	"	"	"	
	7:45	53°19.36	23°39.94E	5.9	208.1	0	3532	3400	"	"	"	"	"	
	8:00	53°20.59	23°38.75E	5.0	206	0	4167	4000	"	"	"	"	Stake	
	8:15	53°21.84	23°37.58E	5.3	211	3890	3929	3900	"	"	"	"	"	8:26 Change of tape 12→13
	8:30	53°23.06	23°36.36E	5.5	213	0	3499	3400	"	"	13	"	"	
	8:45	53°24.22	23°35.17E	6.0	204	0	3014	2950	"	"	"	"	"	
	9:00	53°25.46	23°34.14E	5.3	212	0	2697	2650	"	"	"	"	"	
	9:15	53°26.57	23°32.93E	5.0	213	3102	3108	2950	"	"	"	"	"	
	9:30	53°27.66	23°31.80E	6.2	209	3252	3263	3150	"	"	"	"	"	
	9:45	53°28.88	23°30.67E	5.5	213	3112	3127	3100	"	"	"	"	"	
	10:00	53°30.05	23°29.55E	5.5	209	0	2918	2750	"	"	"	"	"	
	10:15	53°31.22	23°28.34E	6.4	215	2925	3012	2950	"	"	"	"	Christian	
	10:30	53°32.44	23°27.16E	3.4	200	0	2046	2250	"	"	"	"	"	
	10:45	53°33.50	23°26.00E	2.8	196	2738	2760	2550	"	"	"	"	"	
	11:00	53°34.70	23°24.84E	6.1	212	0	2776	2650	"	"	"	"	"	
	11:15	53°36.40	23°23.27E	5.8	214	0	2623	2600	"	"	"	"	"	
	11:30	53°37.71	23°21.91E	7.1	214	2102	2188	2100	"	"	"	"	"	
	11:45	53°39.16	23°20.61E	6.6	212	2786	2800	2700	"	"	"	"	"	
	12:00	53°40.55	23°19.28E	6.7	211	2773	2758	2600	"	"	"	"	"	
	12:15	53°41.90	23°17.98E	5.5	215.3	2891	2892	2750	"	"	"	"	Pieter	
	12:30	53°43.23	23°16.58E	6.4	213	3168	3165	3000	"	"	"	"	"	
	12:45	53°44.48	23°15.43E	5.9	211.6	2880	2858	2800	"	"	"	"	"	
	13:00	53°45.73	23°14.22E	6.5	211.8	2764	2769	2750	"	"	"	"	"	12:50 change paper of the printer "on line profile"
	13:15	53°46.99	23°12.93E	6.0	212.8	2870	2891	2750	"	"	"	"	"	
	13:30	53°48.23	23°11.66E	5.6	213.4	0	3001	2850	"	"	"	"	"	



Date	Time UTC	S Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Wair	Tape	Paper	Watch Reeper
13.1.7000	13:45	53°49.49	23°30.40E	6.8	210.5	3286	3219	3150	266	0	13	2	Peter
	14:00	53°50.72	23°09.14E	7.1	215.8	3490	3469	3250	"	"	"	"	"
	14:15	53°52.08	23°07.91E	6.0	215.1	3302	3311	3250	"	"	"	"	Bona
	14:30	53°53.29	23°06.68E	5.7	208.6	3424	3400	3300	"	"	"	"	"
	14:45	53°54.55	23°05.41E	6.6	211.1	3634	3629	3550	"	"	"	"	"
	15:00	53°55.79	23°04.20E	6.4	211.9	3847	3910	3800	"	"	"	"	"
	15:15	53°57.06	23°02.99E	5.9	208.7	3857	3868	3800	"	"	"	"	"
	15:30	53°58.27	23°01.72E	6.2	216.0	3940	3937	3850	"	"	"	"	"
	15:45	53°59.73	22°00.30E	6.4	217.5	4040	4111	4000	"	"	"	"	"
	16:00	54°00.82	22°58.93E	6.4	221.0	4072	4070	4000	"	"	14	"	"
	16:15	54°03.096	22°56.339	5.8	211.4	3923	4000	3870	"	"	"	"	Astrol
	16:30	54°03.399	22°55.937	5.2	211.3	4032	4050	3870	"	"	"	"	"
	16:45	54°04.713	22°54.391	5.9	214.2	4147	4167	4020	"	"	"	"	"
	17:07	54°06.579	22°52.066	6.9	220.1	4122	4137	4100	"	"	"	"	"
	17:15	54°07.221	22°51.342	4.8	200.4	4198	4170	4100	"	"	"	"	"
	17:30	54°08.500	22°50.939	5.0	197.3	-	4168	4000	"	"	"	"	"
	17:45	54°09.732	22°50.569E	5.1	188.3	4127	4137	4100	"	"	"	"	"
	18:00	54°11.111	22°48.768	8.5	227.7	4122	4150	4000	"	"	"	"	"
	18:15	54°12.44	22°46.15E	9.6	229	0	4150	4100	"	"	"	"	Marie
	18:30	54°13.04	22°43.15E	9.1	223.5	4061	4062	4000	"	"	"	"	"
	18:45	54°15.88	22°40.81E	9.1	214.4	0	4021	3810	"	"	"	"	"
	19:00	54°17.77	22°38.49E	9.1	217.8	0	4341	4020	"	"	"	"	"
	19:15	54°19.72	22°36.16E	9.7	215.5	3664	3682	3600	"	"	"	"	"
	19:30	54°21.65	22°33.82E	8.5	213.0	3815	3760	3760	"	"	"	"	"
	19:45	54°23.55	22°31.47E	10.2	214.1	4280	4287	4200	"	"	"	"	"
	20:00	54°25.48	22°29.15E	9.6	214	0	4180	3940	"	"	"	"	Swana
	20:15	54°27.46	22°26.74E	10.3	215.3	4027	4043	3940	"	"	"	"	"
	20:30	54°29.40	22°24.41E	9.3	215.6	4048	4058	3940	"	"	"	"	"
	20:45	54°31.37	22°21.97E	10.2	216.3	4085	4091	4000	"	"	"	"	"
	21:00	54°33.33	22°19.58E	10.1	213.5	0	4070	4000	"	"	"	"	"
	21:15	54°35.38	22°17.10E	10.3	215.1	3967	4009	4000	"	"	"	"	"
	21:30	54°37.57	22°14.41E	10.7	215.0	4137	4151	4000	"	"	"	"	"
	21:45	54°39.70	22°11.80E	10.5	214.8	4223	4223	4000	"	"	"	"	"
	22:00	54°41.85	22°09.27E	10.1	212.2	4168	4264	4000	"	"	15	"	"
	22:15	54°43.95	22°06.61E	10.7	215.1	4140	4154	4290	"	"	2	END	"
	22:30	54°46.03	22°04.10E	10.6	215.6	4142	4146	4000	"	"	3	"	"

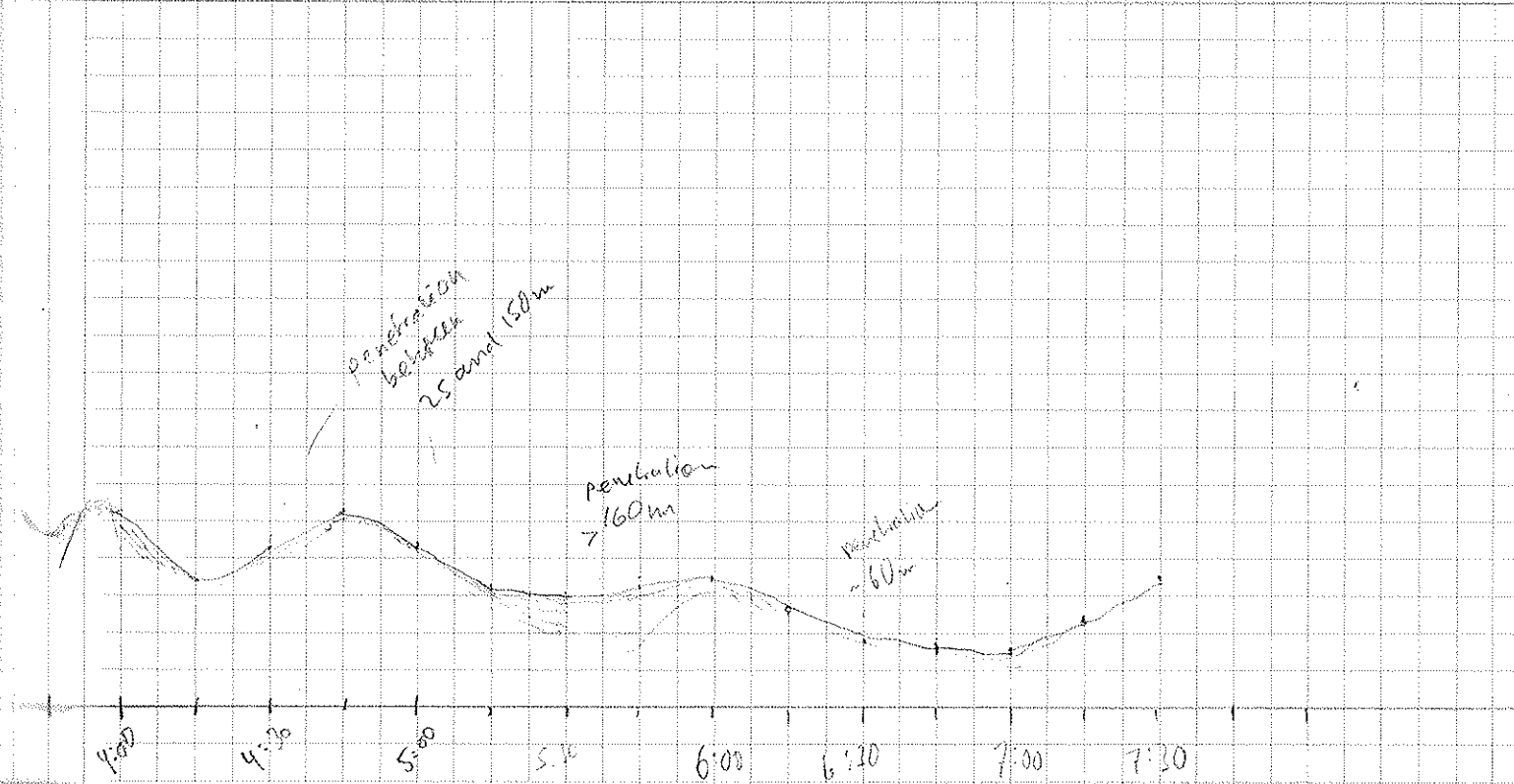
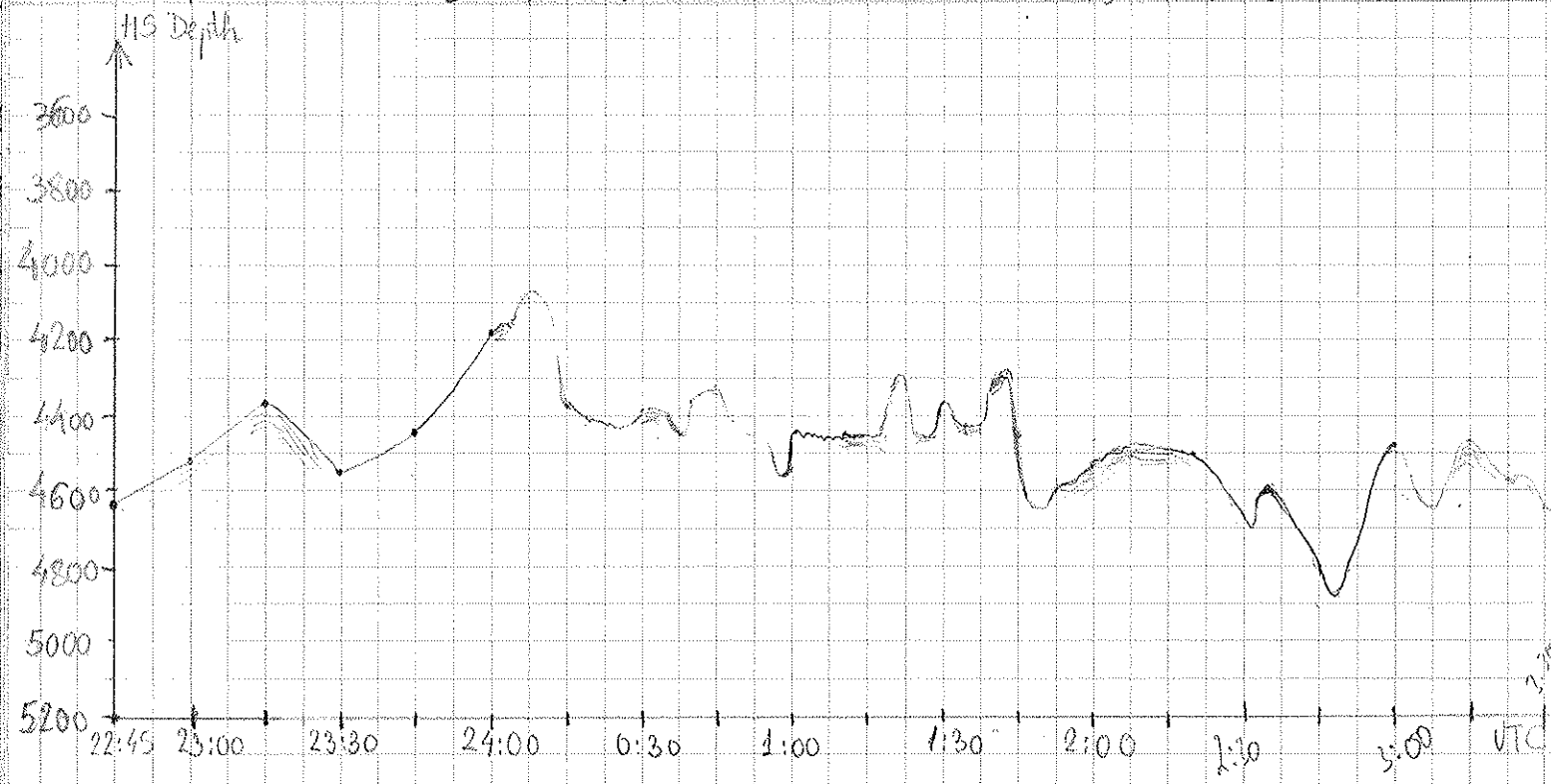
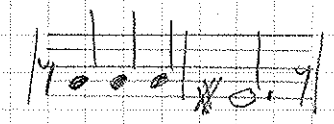
15:42 Change of tape 13 → 14
 → Parasound zeigt die am meisten zum geingie
 Class trafo am auto Hydrosweep, Achsenpunkte bei
 Hydrosweep
 → Tonsignal am 16:15 nicht gehört, deshalb
 erst am 16:25 aufgenommen. Sorry
 → s.o. 17:07 aufgenommen

21:45 Change of tape 14 → 15
 Change of paper 2 → 3



Date	Time UTC	Latitude S	Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Wait	Tape	Paper	Watch	Reeper
13.01.2000	22:45	54°48.15	22°01.46 E	10.8	217.2	0	14631	4520	286	0	15	3		Susana
	23:00	54°50.26	21°58.87 E	10.8	215.0	4499	4514	4440	"	"	"	"		"
	23:15	54°52.36	21°56.29 E	10.7	215.5	4356	4370	4290	"	"	"	"		"
	23:30	54°54.53	21°53.63 E	10.4	216.5	4542	4554	4390	"	"	"	"		"
	23:45	54°56.71	21°50.97 E	11.1	215.9	4431	4442	4370	"	"	"	"		"
14.01.2000	24:00	54°58.89	21°48.23 E	10.6	214.2	4177	4190	4150	"	"	"	"		"
	00:15	55°01.16	21°45.44 E	11.4	215	4357	4365	4200	"	"	"	"		Make
	30	55°03.41	21°42.61 E	11.6	215	4390	4387	4300	"	"	"	"		"
	45	55°05.68	21°39.79 E	11.3	215	0	4312	4200	"	"	"	"		"
	1:00	55°08.04	21°36.93 E	11.4	215	4424	4449	4400	"	"	"	"		"
	15	55°10.32	21°34.09 E	11.3	215	0	4430	4300	"	"	"	"		"
	30	55°12.74	21°31.09 E	11.4	215	4257	4269	4200	"	"	"	"		"
	45	55°15.04	21°28.18 E	11.7	216	0	4456	4300	"	"	"	"		"
	2:00	55°17.44	21°25.26 E	11.8	215	0	4524	4400	"	"	"	"		"
	15	55°19.74	21°22.37 E	12.0	214	4491	4474	4400	"	"	"	"		"
	30	55°21.65	21°20.00 E	12.1	214	3941	4632	4550	"	"	"	"		"
	45	55°23.74	21°17.42 E	12.6	216	0	4499	4700	"	"	"	"		"
	3:00	55°25.92	21°14.73 E	12.8	215	4461	4470	4400	"	"	"	"		"
	15	55°28.23	21°11.85 E	12.1	215	0	4461	4400	"	"	"	"		"
	30	55°30.51	21°08.93 E	12.1	215	4615	4645	4500	"	"	16	"		"
	45	55°32.75	21°06.16 E	12.3	214	4722	4734	4700	"	"	"	"		"
	4:00	55°35.06	21°03.28 E	12.7	215	0	4647	4600	"	"	"	"		"
	15	55°37.36	21°00.41 E	12.7	216	4822	4750	4700	"	"	"	"		Cons'can
	30	55°39.62	20°57.56 E	12.6	215	4749	4774	4700	"	"	"	"		"
	45	55°42.02	20°54.53 E	12.5	214	4664	4667	4600	"	"	"	"		"
	5:00	55°44.53	20°51.40 E	12.5	216	0	4776	4600	"	"	"	"		"
	15	55°46.68	20°48.74 E	12.4	217	4858	4880	4800	"	"	"	"		"
	30	55°49.37	20°45.37 E	12.5	214	4825	4893	4800	"	"	"	"		"
	45	55°51.18	20°43.05 E	12.4	215	0	4899	4850	"	"	"	"		"
	6:00	55°53.43	20°40.24 E	12.9	215	4840	4851	4800	"	"	"	"		"
	15	55°55.72	20°37.23 E	12.4	216	4908	4933	4850	"	"	"	"		"
	30	55°57.35	20°34.54 E	12.7	214	5004	5016	5000	"	"	"	"		"
	45	56°00.41	20°31.38 E	12.4	216	5016	5025	4900	"	"	"	"		"
	7:00	56°02.42	20°28.76 E	12.5	213	5027	5039	5000	"	"	"	"		"
	15	56°04.80	20°25.81 E	12.0	216	0	4975	4950	"	"	"	"		"
	30	56°07.02	20°23.01 E	12.4	215	4395	4938	4850	"	"	"	"		"

3:26 → change of type : 15 → 16

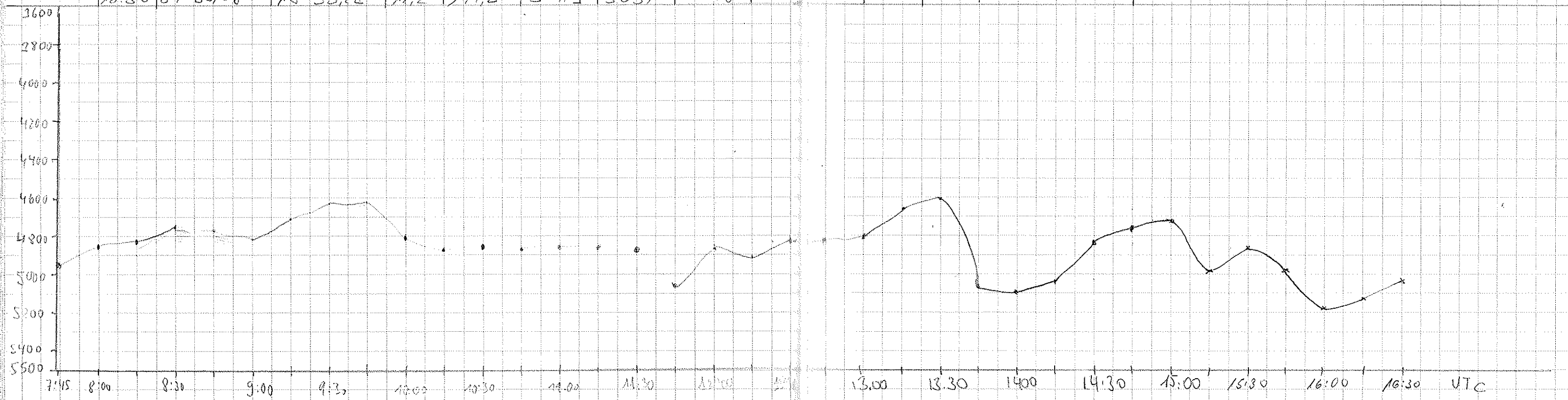


Date	Time UTC	Latitude	Longitude	Speed	Course	P5 Depth	H5 Depth	Window	Rec.	Wait	Tape	Paper	Watch	Reeper
14.01.2000	7:45	56°09.29	20°20.15 E	11.4	217	0	5058	4950	288	0	16	3		Christian
	8:00	56°11.50	20°17.36 E	11.2	214	0	4968	4850	"	"	"	"	"	"
	8:15	56°13.99	20°14.19 E	11.3	212	0	4867	4900	"	"	"	"	"	"
	8:30	56°16.04	20°11.58 E	11.4	215	0	4755	4650	"	"	"	"	"	"
	8:45	56°18.77	20°08.70 E	11.1	215	4771	4785	4750	"	"	17	"	"	"
	9:00	56°20.45	20°05.92 E	11.4	217	4764	4803	4750	"	"	"	"	"	"
	9:15	56°22.72	20°03.06 E	10.3	215	4692	4703	4650	"	"	"	"	"	"
	9:30	56°24.90	20°00.25 E	10.7	216	0	4628	4550	"	"	"	"	"	"
	9:45	56°27.07	19°57.47 E	10.6	216	4605	4622	4550	"	"	"	"	"	"
	10:00	56°29.26	19°54.63 E	10.7	215	4806	4838	4650	"	"	"	"	"	Pieter
	10:15	56°31.49	19°51.77 E	10.8	219.9	0	4874	4850	"	"	"	"	"	"
	10:30	56°33.66	19°48.97 E	10.9	216	0	4863	4750	"	"	"	"	"	"
	10:45	56°35.80	19°46.13 E	10.4	218	4832	4867	4800	"	"	"	"	"	"
	11:00	56°37.51	19°42.58 E	9.6	227	0	4856	4750	"	"	"	"	"	"
	11:15	56°39.21	19°39.56 E	10.9	203	4840	4857	4750	"	"	"	"	"	"
	11:30	56°41.82	19°37.62 E	11.3	203	4862	4885	4800	"	"	"	"	"	"
	11:45	56°44.88	19°35.40 E	11.1	220	0	5053	4950	"	"	"	"	"	"
	12:00	56°46.46	19°32.49 E	11.2	215	4866	4880	4850	"	"	"	"	"	Marie
	12:15	56°48.68	19°29.62 E	11.1	214	4904	4909	4850	"	"	"	"	"	"
	12:30	56°50.86	19°26.81 E	10.7	214	4822	4830	4740	"	"	"	"	"	"
	12:45	56°53.08	19°23.92 E	10.8	216	0	4838	4740	"	"	"	"	"	"
	13:00	56°55.39	19°21.01 E	10.8	215	0	4802	4740	"	"	"	"	"	"
	13:15	56°57.61	19°18.06 E	10.9	215	0	4671	4640	"	"	"	"	"	"
	13:30	56°59.81	19°15.22 E	10.9	215	4607	4612	4530	"	"	"	"	"	"
	13:45	57°02.34	19°13.44 E	11.5	198	0	5068	4940	"	"	"	"	"	"
	14:00	57°06.01	19°10.39 E	11.7	201	5090	5088	4900	"	"	18	"	"	"
	14:15	57°07.94	19°09.77 E	11.8	196	4932	4944	4900	"	"	"	"	"	"
	14:30	57°10.64	19°08.02 E	11.6	201	0	4883	4830	"	"	"	"	"	"
	14:45	57°13.33	19°06.27 E	11.5	199	0	4815	4760	"	"	"	"	"	"
	15:00	57°16.10	19°04.47 E	11.9	199	4841	4844	4710	"	"	"	"	"	"
	15:15	57°18.88 S	19°02.61 E	12.2	200	4990	4982	4920	"	"	"	"	"	Astrid
	15:30	57°21.72 S	19°00.74 E	12.0	200	-	4867	4730	"	"	"	"	"	"
	15:45	57°24.56	18°58.85 E	12.1	199	4970	4979	4850	"	"	"	"	"	"
	16:00	57°27.39	18°56.97 E	12.0	201	-	5176	5150	"	"	"	"	"	"
	16:15	57°30.23	18°55.07 E	12.0	206	5092	5130	5050	"	"	"	"	"	"
	16:30	57°33.08	18°53.22 E	12.2	199.3	5019	5039	4950	"	"	"	"	"	"

8:43 change of Tape 16 → 17

change of tape 17-18: 14:07
 ↳ 10 min zu spät aufgeschrieben

Parasound "ling" angefallen 22 min, ~~aber~~ jedoch gutes Signal in der Aufzeichnung. kein Restart



Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Wait	Tape	Paper	Watch Reeper
14.01.00	16:45	57° 35.92 S	18° 51.32 E	12.1	200	4714	4779	4700	266	0	18	3	Astrid
	17:00	57° 38.72	18° 49.44 E	12.4	198.5	—	5135	5050	"	"	"	"	"
	17:15	57° 41.57	18° 47.57 E	11.8	200.7	0	5195	5050	"	"	"	"	Susana
	17:30	57° 44.39	18° 45.69 E	11.9	198.2	3917	4774	4370	"	"	"	"	"
	17:45	57° 47.24	18° 43.81 E	11.9	199.6	0	4919	4850	"	"	"	"	"
	18:00	57° 49.98	18° 41.95 E	12.3	199.8	0	4886	4700	"	"	"	"	"
	18:15	57° 52.87	18° 40.03 E	12.7	199.6	5013	5024	4970	"	"	"	"	"
	18:30	57° 55.69	18° 38.14 E	12.3	200	4871	4826	4760	"	"	"	"	"
	18:45	57° 58.48	18° 36.26 E	12.0	200	* 0	5194	5040	"	"	"	"	"
	19:00	58° 01.20	18° 34.42 E	11.6	200.6	* 0	5281	5140	"	"	"	"	"
	19:15	58° 03.98	18° 32.57 E	11.9	203.4	* 0	5282	5260	"	"	"	"	"
	19:30	58° 06.76	18° 30.74 E	11.6	201.2	* 0	5276	5220	"	"	19	"	"
	19:45	58° 09.53	18° 28.83 E	12.0	202.5	* 0	5272	5220	"	"	"	"	"
	20:00	58° 12.25	18° 27.00 E	11.7	199.0	5258	5284	5220	"	"	"	"	"
	20:15	58° 15.00	18° 25.15 E	11.4	199.8	5258	5274	5220	"	"	"	"	Berhard
	20:30	58° 17.70	18° 23.26 E	11.6	201.2	5265	5286	5220	"	"	"	"	"
	20:45	58° 20.65	18° 21.29 E	11.6	202.7	5259	5260	5200	"	"	"	"	"
	21:00	58° 23.11	18° 19.39 E	11.1	197.7	0	4747	4670	"	"	"	"	"
	21:15	58° 25.87	18° 17.78 E	11.4	197.8	4968	4988	4850	"	"	"	"	"
	21:30	58° 28.48	18° 15.96 E	11.5	199.4	4982	4997	4900	"	"	"	"	"
	21:45	58° 31.29	18° 14.07 E	11.4	200.4	4901	4899	4800	"	"	"	"	"
	22:00	58° 33.98	18° 12.27 E	11.5	198.1	5025	5039	5000	"	"	"	"	Miriam
	22:15	58° 36.50	18° 10.57 E	11.5	192.4	4810	3338	5790	"	"	"	"	"
	22:30	58° 39.33	18° 09.48 E	11.4	190.8	0 **	4524	4700	"	"	"	"	"
	22:45	58° 42.10	18° 08.28 E	11.6	195.0	0 **	4935	4700	"	"	"	"	"
	23:00	58° 44.76	18° 06.59 E	11.3	198.7	0 **	5219	5000	"	"	"	"	"
	23:15	58° 47.48	18° 04.87 E	11.3	198.0	SAG	5128	5000	"	"	"	"	"
	23:30	58° 50.1	18° 03.11 E	11.2	199.9	0	4883	4900	"	"	"	"	"
	23:45	58° 52.67	18° 01.29 E	11.2	201.2	4757	4795	4980	"	"	"	"	"
15.01.00	0:00	58° 55.36	17° 59.47 E	11.1	197.2	0	5263	5220	"	"	"	"	"
	0:15	58° 57.89	17° 56.83 E	11.1	226.0	4733	4745	4750	"	"	"	"	Bend
	0:30	59° 00.35	17° 54.61 E	11.6	194.7	5231	5239	5200	"	"	20	"	"
	0:45	59° 03.12	17° 53.24 E	11.8	194.4	0	5151	5100	"	"	"	"	"
	1:00	59° 05.67	17° 50.57 E	11.5	211.0	5209	5248	5200	"	"	"	"	"
	1:15	59° 08.38	17° 48.53 E	11.5	200.0	5228	5240	5200	"	"	"	"	"
	1:30	59° 11.06	17° 46.69 E	11.5	200.4	5222	5232	5200	"	"	"	"	"

19:23 → Change of tape 18 → 19.
 * Change depth scale to 10.000 m; because depth is around 5.000 m !!!

it only looks as the parasound doesn't work, but 0 was always when I wrote down the depth, between there was a realistic parasound depth.
 It's your turn, Bernd!
 0:31 → Change of tape 19 → 20



Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	Res	Wait	Tape	Paper	Watch Reeper
15.01.2000	1:45	59°13.76	17°44.80 E	11.5	200.1	5220	5235	3700	206	0	20	3	Rev. 1
	2:00	59°16.46	17°42.92 E	11.5	199.9	5224	5238	5200	"	"	"	"	"
	2:15	59°19.20	17°41.04 E	11.3	201.1	0	4998	4900	"	"	"	"	"
	2:30	59°21.81	17°39.02 E	11.5	200.6	4970	5014	4950	"	"	"	"	"
	2:45	59°24.52	17°37.30 E	11.6	199.2	4572	4598	4550	"	"	"	"	"
	3:00	59°27.19	17°34.67 E	11.7	200.9	5238	5251	5200	"	"	"	"	"
	3:15	59°29.63	17°32.11 E	11.8	200.4	5251	5264	5200	"	"	"	"	"
	3:30	59°32.20	17°29.41 E	11.8	200.3	5243	5256	5200	"	"	"	"	"
	3:45	59°34.88	17°26.88 E	12.0	200.3	5249	5298	5000	"	"	"	"	"
	4:00	59°37.18	17°23.89 E	11.9	208	0	5111	5000	"	"	"	"	Pieter
	4:15	59°40.04	17°21.13 E	11.8	208	5297	5290	5150	"	"	"	"	"
	4:30	59°42.61	17°18.43 E	11.7	208	5393	5342	5200	"	"	"	"	"
	4:45	59°45.18	17°15.72 E	11.8	207	5074	5082	5000	"	"	"	"	"
	5:00	59°47.77	17°13.99 E	11.6	208	5235	5250	5250	"	"	"	"	"
	5:15	59°50.35	17°10.23 E	11.2	207	5456	5377	5400	"	"	"	"	"
	5:30	59°52.74	17°07.02 E	11.9	201	0	5188	5150	"	"	"	"	"
	5:45	59°55.13	17°04.32 E	11.8	203	4385	4399	4950	"	"	21	"	"
	6:00	59°58.09	17°02.05 E	11.8	209	5134	5147	5050	"	"	"	"	"
	6:15	60°00.53	16°58.80 E	12.0	223	4153	5011	4950	"	"	"	"	"
	6:30	60°02.70	16°54.35 E	11.6	223	0	(5011)	4950	"	"	"	"	"
	6:45	60°04.84	16°51.08 E	11.4	225	0	—	4800	"	"	"	"	"
	7:00	60°06.95	16°47.50 E	11.5	224	0	—	4750	"	"	"	"	"
	7:15	60°09.26	16°43.05 E	11.6	223	0	—	4700	"	"	"	"	"
	7:30	60°11.37	16°39.04 E	11.6	221	0	—	3900	"	"	"	"	"
	8:00	60°15.60	16°31.11 E	11.4	223	5020	—	5000	"	"	"	"	Suzana
	8:15	60°16.80	16°26.66 E	11.3	273.5	5063	—	4940	"	"	"	"	"
	8:30	60°19.09	16°23.48 E	11.5	209.1	5045	—	5000	"	"	"	"	"
	8:45	60°21.55	16°20.36 E	11.5	228	4148	5080	4870	"	"	"	"	"
	9:00	60°23.59	16°16.28 E	11.5	223	3858	5028	3760	"	"	"	"	"
	9:15	60°25.74	16°12.26 E	10.4	222.7	4928	4916	4770	"	"	"	"	"
	9:30	60°27.78	16°08.43 E	11.5	223.8	4997	5027	4870	"	"	"	"	"
	9:45	60°29.88	16°04.55 E	11.2	223.8	4812	4806	4740	"	"	"	"	"
	10:00	60°31.38	16°00.87 E	5.7	285.5	4870	4672	4800	"	"	"	"	"
	10:15	60°32.03	15°58.06 E	7.4	208.5	4780	4782	4650	"	"	"	"	"
	10:30	60°33.92	15°55.95 E	11.3	205.1	4682	4688	4650	"	"	"	"	"

5:36 change of Tape 20 → 21

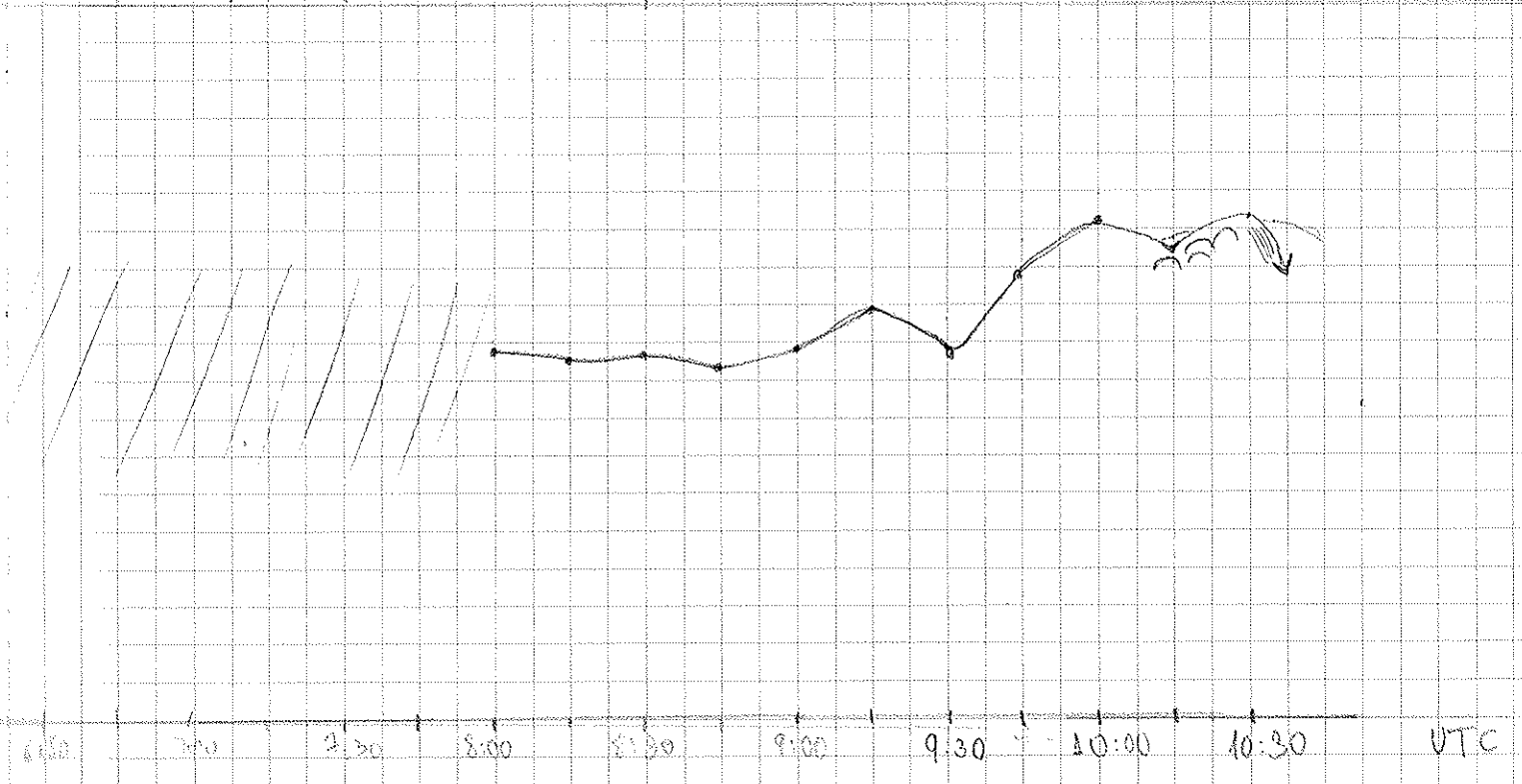
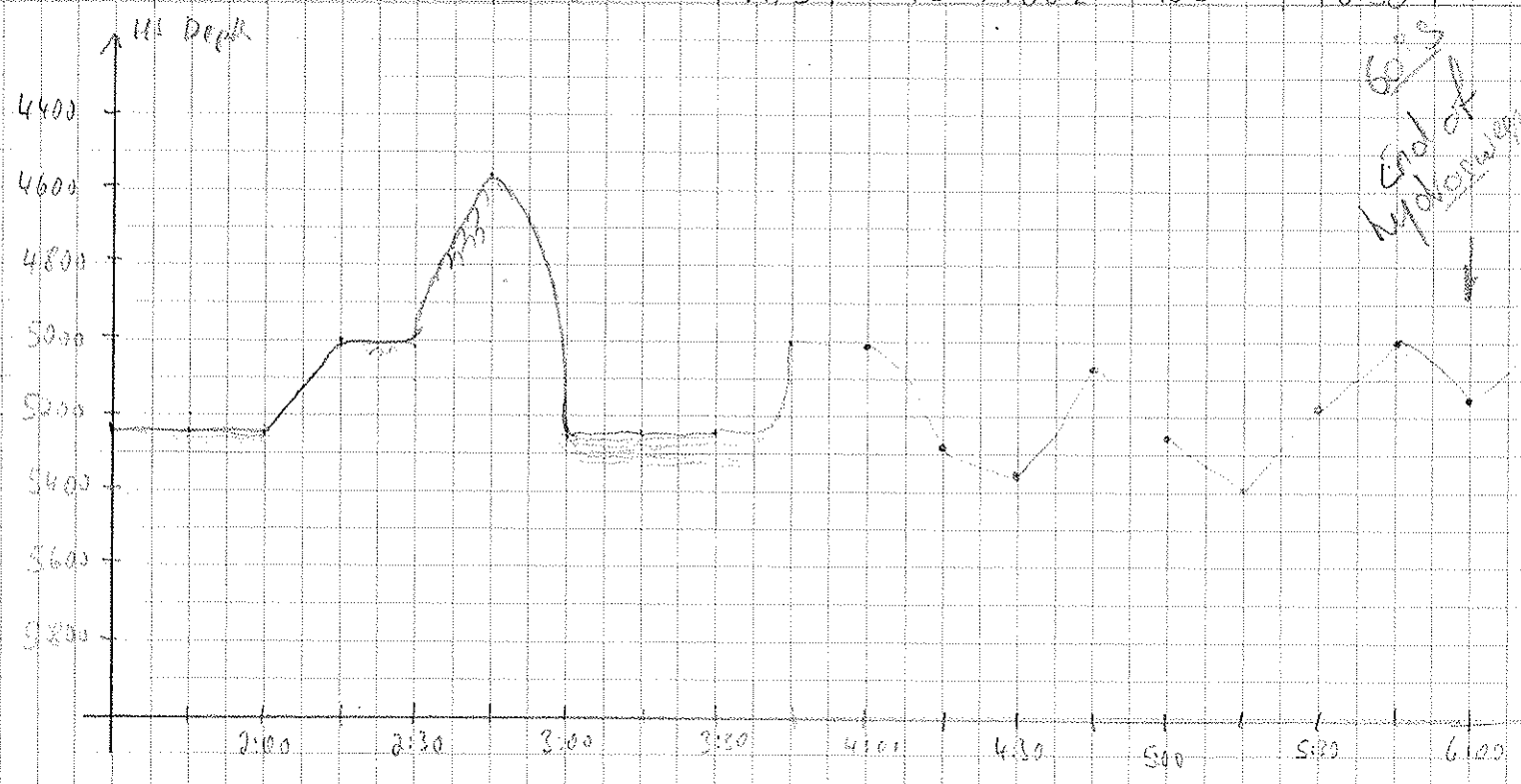
6:15 restart DECO — end of Hydrosway

Restart DECO — XNS.

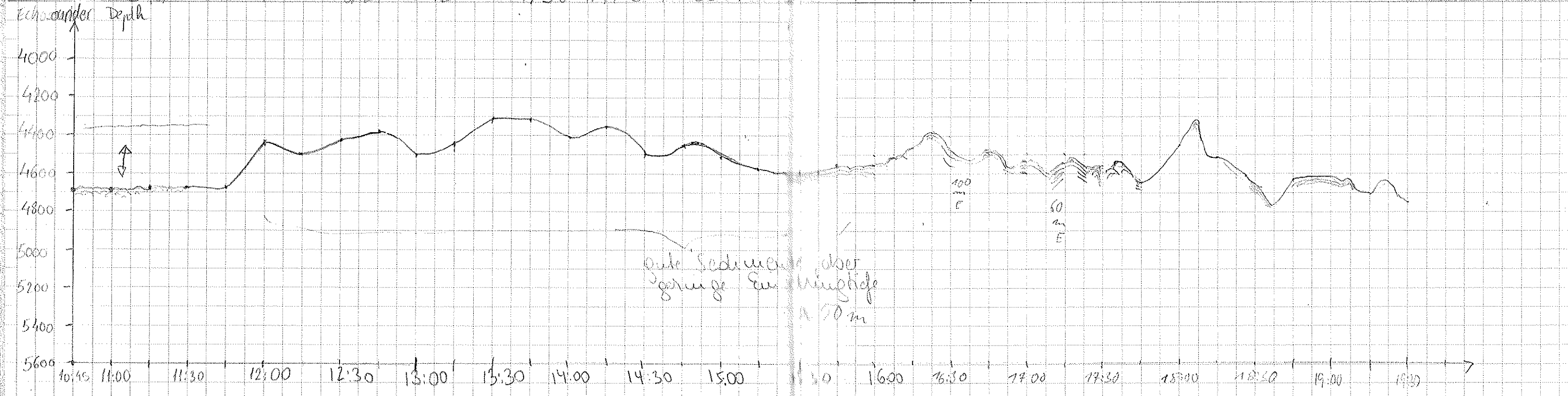
→ problems due to 60°S (Out of Hydrosway)

Since HS has stopped, I plot the graphics taking into account the Parosound data.

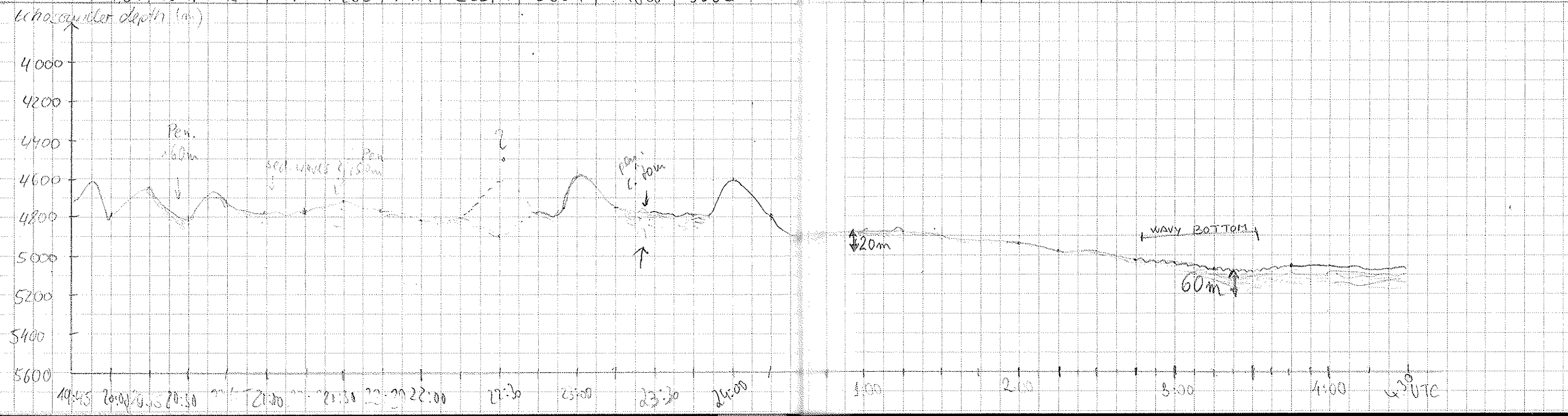
(HS) → (Echosounder) value on BW monitor



Date	Time UTC	Lat/Lon	Speed	Course	PS Depth	HS Depth	Window	Rec	Wair	Tape	Paper	Watch	Reeper	Remarks
15.01.2000	10:45	60°26.41	15°52.98 E	11.3	217.7	4770	4697	4650	266	0	21	3	Eusama	
	11:00	60°38.57	15°49.51 E	11.1	219.6	4561	4697	4650	"	"	"	"	"	
	11:15	60°40.49	15°45.59 E	10.8	236.2	4621	?4697	4510	"	"	"	"	"	
	11:30	60°42.10	15°41.26 E	10.4	231.9	4281	?4697	4510	"	"	"	"	"	
	11:45	60°44.25	15°37.27 E	10.1	214.0	4365	?4697	4300	"	"	"	"	"	wrong depth window Parrot
	12:00	60°46.03	15°34.18 E	10.6	223.4	4427	4428	4300	"	"	"	"	"	
	12:15	60°47.75	15°31.02 E	9.1	219.7	0	4500	4380	"	"	"	"	"	
	12:30	60°49.00	15°28.55 E	9.7	224.5	0	4426	4390	"	"	"	"	"	changed tape at 12:22 21 → 22
	12:45	60°49.76	15°25.30 E	6.4	280.6	4387	4390	4320	"	"	22	"	"	
	13:00	60°51.79	15°22.74 E	10.8	208.8	0	4507	4380	"	"	"	"	"	
	13:15	60°53.84	15°19.41 E	10.1	222.1	0	4446	4580	"	"	"	"	"	
	13:30	60°55.25	15°15.76 E	10.6	223.9	4311	?4302	4280	"	"	"	"	"	
	13:45	60°57.65	15°12.19 E	9.7	224.1	4315	4317	4240	"	"	"	"	"	
	14:00	60°59.59	15°08.55 E	10.4	222.6	4404	4404	4240	"	"	"	"	"	
	14:15	61°01.40	15°05.06 E	10.6	222.2	0	4369	4300	"	"	"	"	"	
	14:30	61°03.39	15°01.77 E	10.2	210.8	4500	4503	4400	"	"	"	"	"	
	14:45	61°05.58	14°59.38 E	6.1	206.3	4439	4442	4400	"	"	"	"	"	
	15:00	61°06.51	14°58.12 E	3.0	219.7	4513	4516	4400	"	"	"	"	"	
	15:15	61°07.18	14°56.59 E	4.6	227	4567	4593	4500	"	"	"	"	"	
	15:30	61°07.21	14°54.28 E	6.8	289	0	4595	4500	"	"	"	"	"	
	15:45	61°07.89	14°51.21 E	7.6	341.7	0	4572	4500	"	"	"	"	"	
	16:00	61°08.58	14°49.19 E	9.1	208.4	4574	4576	4500	"	"	"	"	Gerhard	
	16:15	61°10.51	14°46.43 E	9.5	215.9	4471	4473	4400	"	"	"	"	"	
	16:30	61°12.42	14°43.68 E	9.3	216.1	4482	4484	4400	"	"	"	"	"	
	16:45	61°14.23	14°40.60 E	9.1	222	4432	4485	4400	"	"	"	"	"	
	17:00	61°15.99	14°37.21 E	9.9	222	4536	-	4500	"	"	"	"	"	
	17:15	61°17.74	14°33.85 E	9.2	223	4575	-	4500	"	"	"	"	"	
	17:30	61°19.52	14°30.46 E	9.3	223	4587	4485	4500	"	"	"	"	"	
	17:45	61°21.16	14°27.31 E	8.8	223	4621	4485	4500	"	"	23	"	"	changed tape at 17:40 22 → 23
	18:00	61°23.02	14°23.71 E	10.1	222.2	4495	?4485	4450	"	"	"	"	Miriam	
	18:15	61°24.80	14°20.32 E	9.6	222.5	4521	?4485	4400	"	"	"	"	"	
	18:30	61°26.55	14°16.98 E	8.7	223.7	4655	?4485	4550	"	"	"	"	"	
	18:45	61°28.43	14°13.31 E	9.9	221.6	4637	?4485	4400	"	"	"	"	"	
	19:00	61°29.75	14°10.66 E	7.8	226.1	4605	?4485	4550	"	"	"	"	"	
	19:15	61°31.90	14°06.54 E	9.9	220.0	4699	?4485	4680	"	"	"	"	"	
	19:30	61°33.70	14°03.31 E	9.5	222.2	4736	?4485	4700	"	"	"	"	"	



Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Walt	Tape	Paper	Watch Reeper	Remarks
15.01.2000	19:45	61°35.46	14°00.0 E	10.0	224.8	74485	4710	4620	266	0	23	3	Miriam	
	20:00	61°37.10	13°56.7 E	9.7	225	74485	4795	4710	"	"	"	"	"	
	15	61°39.08	13°52.74 E	9.8	224	4658	1/1	4600	"	"	"	"	christian	Echosounder defunct!
	30	61°40.69	13°49.58 E	10.1	222	4804	1/1	4600	"	"	"	"	"	Online Profile color cartridge replaced
	45	61°42.52	13°45.99 E	10.3	223	4706	1/1	4630	"	"	"	"	"	Echosounder back to live.
	21:08	61°44.82	13°41.58 E	8.7	224	4781	5107	4720	"	"	"	"	"	
	15	61°46.08	13°39.10 E	9.1	223	4739	4800	4720	"	"	"	"	"	
	30	61°47.82	13°35.72 E	9.6	222	4721	4722	4640	"	"	"	"	"	
	45	61°49.68	13°32.04 E	9.4	223	4780	0	4640	"	"	"	"	"	
	22:00	61°51.54	13°28.48 E	10.7	223	4814	4705	4750	"	"	"	"	"	auf dem D-Deck zittert der Aal!
	15	61°53.41	13°24.81 E	9.6	220	4815	4819	4750	"	"	"	"	Matko	
	30	61°55.29	13°21.08 E	9.9	224	4616	4616	4750	"	"	"	"	"	
	45	61°58.12	13°17.49 E	10.0	221	4582	0	4700	"	"	24	"	"	Obwohl PS und Echo-Tiefe 4616 findet man den deutlichen Reflektor bei ca. 4960m!
	23:00	61°59.02	13°13.28 E	10.7	220	4579	4581	4500	"	"	"	"	"	changed tape at 22:37: 23 → 24
	15	62°00.93	13°10.06 E	10.8	222	4752	4754	4700	"	"	"	"	"	
	30	62°02.86	13°06.23 E	11.2	221	4784	4784	4700	"	"	"	"	"	→ Water temperature below 0°C!
	45	62°04.88	13°02.34 E	11.0	223	4784	4789	4700	"	"	"	"	"	
15.01.2000	0:00	62°06.76	12°58.61 E	10.9	223	4604	?4527	4600	"	"	"	"	"	→ Faäabaut
16.01.2000	0:15	62°08.82	12°54.57 E	10.3	223,1	4797	4799	4730	"	"	"	"	Suzana	
	0:30	62°10.78	12°50.69 E	10.6	222,8	0	4848	4530	"	"	"	"	"	
	0:45	62°12.76	12°46.79 E	10.7	221,3	4823	4835	4790	"	"	3end	"	"	change of paper 3 → 4
	1:00	62°14.73	12°42.92 E	10.7	220,9	0	4835	4790	"	"	4	"	"	
	1:15	62°16.73	12°38.98 E	11.1	223,8	0	?4835	4790	"	"	"	"	"	
	1:30	62°18.75	12°34.95 E	11.2	222,4	? 0	?4835	4790	"	"	"	"	"	
	1:45	62°20.82	12°30.85 E	11.3	223,9	? 0	?4835	4790	"	"	"	"	"	1:55 Restart Echosounder
	2:00	62°22.85	12°26.78 E	11.5	223,6	4847	?4835	4750	"	"	"	"	"	
	2:15	62°24.96	12°22.60 E	11.4	225,1	4874	?4835	4720	"	"	"	"	"	
	2:30	62°27.04	12°18.48 E	11.7	222,6	4871	?4835	4780	"	"	"	"	"	
	2:45	62°29.10	12°14.35 E	10.9	220,9	4979	?4835	4840	"	"	"	"	"	
	3:00	62°31.21	12°10.18 E	11.5	222,2	4938	?4835	4840	"	"	"	"	"	
	3:15	62°33.32	12°05.91	11.9	222,6	4962	?4835	4840	"	"	"	"	"	
	3:30	62°35.49	12°01.63	11.8	222,1	4994	?4835	4900	"	"	"	"	"	3:32 Change of tape 24 → 25
	3:45	62°37.66	11°57.23	11.7	223,4	4966	?4835	4900	"	"	25	"	"	
	4:00	62°39.80	11°52.99	11.8	222,3	0	?4835	4910	"	"	"	"	Marie	
	4:15	62°41.96	11°48.57 E	11.6	221,9	5124	?4835	5000	"	"	"	"	"	
	4:30	62°44.12	11°44.28 E	11.7	222,1	5064	?4835	5000	"	"	"	"	"	



Date	Time	UTL	Latitude	Longitude	Speed	Course	PS	HS	Window	Rec	Wait	Tape	Paper	Watch	Reeper
16.1.2000	4:45		62°46.32	11°39.85E	11.9	222	5090	24835	5000	266	0	25	4		Marie
	5:00		62°48.43	11°35.59E	12.0	222	5121	24835	5050	"	"	"	"	"	"
	5:15		62°50.59	11°31.28E	11.9	222	5148	24835	5050	"	"	"	"	"	"
	5:30		62°52.72	11°26.92E	11.6	222	5132	24835	5050	"	"	"	"	"	"
	5:45		62°54.85	11°22.63E	11.9	222	0	24835	5050	"	"	"	"	"	"
	6:00		62°57.01	11°18.26E	12.1	222	5135	24835	5050	"	"	"	"	"	"
	6:15		62°59.24	11°13.74E	11.7	222	5139	24835	5050	"	"	"	"	"	"
	6:30		63°01.31	11°09.54E	11.9	223	5155	24835	5050	"	"	"	"	"	"
	6:45		63°03.57	11°04.93E	12.0	223	5123	24835	5050	"	"	"	"	"	"
	7:00		63°05.73	11°00.51E	12.2	222	5127	24835	5050	"	"	"	"	"	"
	7:15		63°07.97	10°56.00E	11.8	222	5125	24835	5050	"	"	"	"	"	"
	7:30		63°10.14	10°51.57E	11.7	223	5143	24835	5050	"	"	"	"	"	"
	7:45		63°12.32	10°47.11E	12.2	222	5173	24835	5100	"	"	"	"	"	"
	8:00		63°14.54	10°42.56E	12.0	223	5181	24835	5100	"	"	"	"	"	"
	15		63°16.66	10°38.33E	12.0	221	5185	1	5100	"	"	26	"	"	Christian
	30		63°18.91	10°33.56E	12.2	222	5189	1	5100	"	"	"	"	"	"
	45		63°21.15	10°29.02E	12.1	222	5185	1	5150	"	"	"	"	"	"
	1:00		63°23.60	10°24.02E	12.2	223	5197	5200	5150	"	"	"	"	"	"
	15		63°25.78	10°19.50	12.2	222	5192	5208	5150	"	"	"	"	"	"
	30		63°27.69	10°15.75	12.3	222	5100	5202	5150	"	"	"	"	"	"
	45		63°30.10	10°10.41	12.2	222	5206	5211	5150	"	"	"	"	"	"
	10:00		63°32.24	10°06.19E	12.1	222	5204	5216	5150	"	"	"	"	"	Matte
	15		63°34.51	10°01.51E	12.2	224	5204	5216	5150	"	"	"	"	"	"
	30		63°36.64	9°58.94E	12.0	222	5212	5220	5150	"	"	"	"	"	"
	45		63°38.90	9°52.40E	12.1	222	5216	5223	5150	"	"	"	"	"	"
	11:00		63°41.10	9°47.84E	12.3	222	4895	4858	4800	"	"	"	"	"	"
	15		63°43.27	9°43.24E	12.1	221	3452	3469	3400	"	"	"	"	"	"
	30		63°45.49	9°38.68E	12.1	224	4167	5011	4900	"	"	"	"	"	"
	45		63°47.79	9°33.90E	12.3	222	5210	5217	5150	"	"	"	"	"	"
	12:00		63°49.90	9°29.46E	12.1	223	5210	5216	5150	"	"	"	"	"	Gerhard
	15		63°52.13	9°24.85E	12.0	223	5224	5224	5150	"	"	"	"	"	"
	30		63°54.44	9°20.00E	12.2	222	4826	4842	4750	"	"	"	"	"	"
	45		63°56.60	9°15.48E	12.4	223	4894	4910	4750	"	"	"	"	"	"
	13:00		63°58.85	9°10.73E	12.4	223	5220	5226	5150	"	"	24	"	"	"

Remarks
Echosounder hängt fest

8:11 Tape 25 → 26 HS switched on 8:31
from here: Hydro-sweep is bad

10:57 → Start of seamount?

11:32 → End of seamount

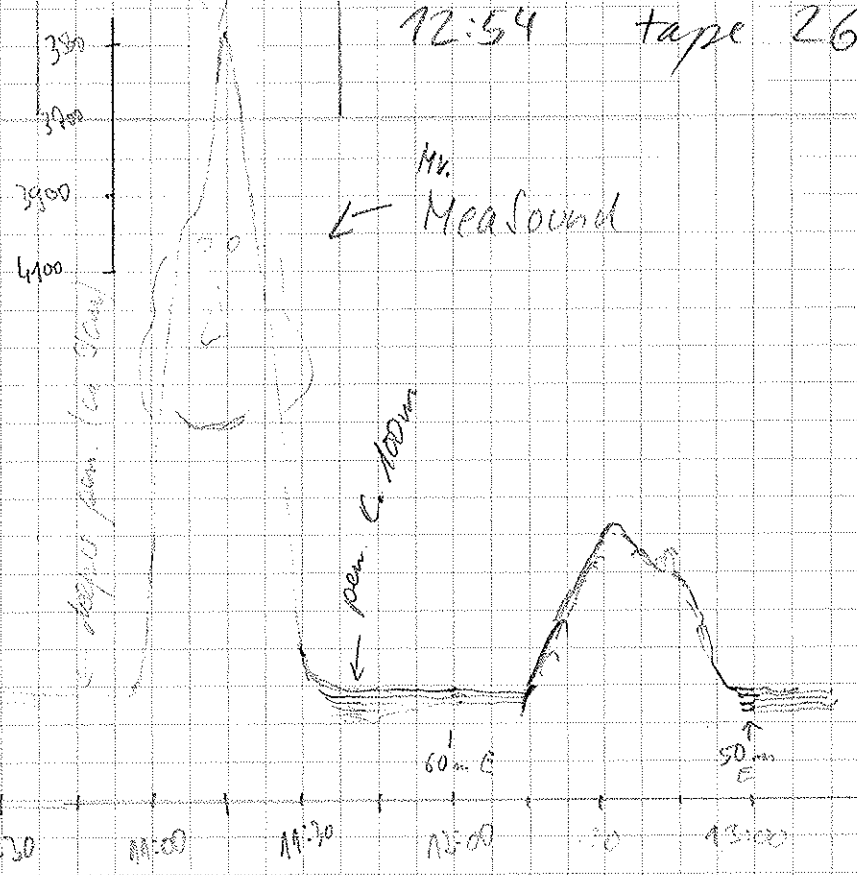
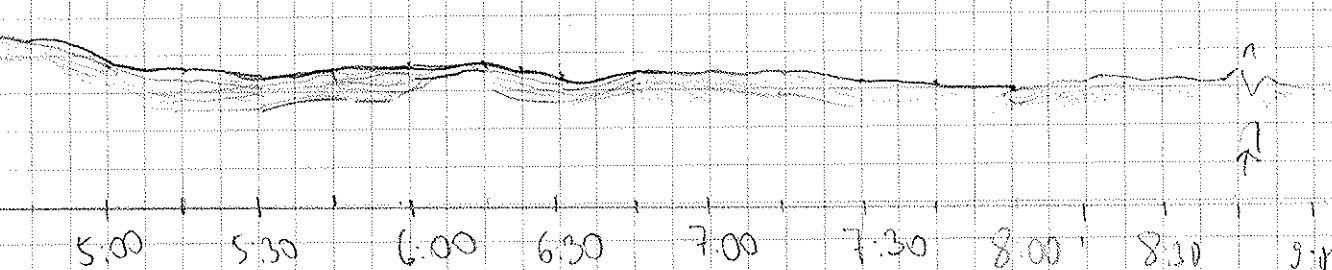
12:54 tape 26 → 27

3300
3500
3700
3900
4100
4300
4500
4700
4900
5100
5300
5500

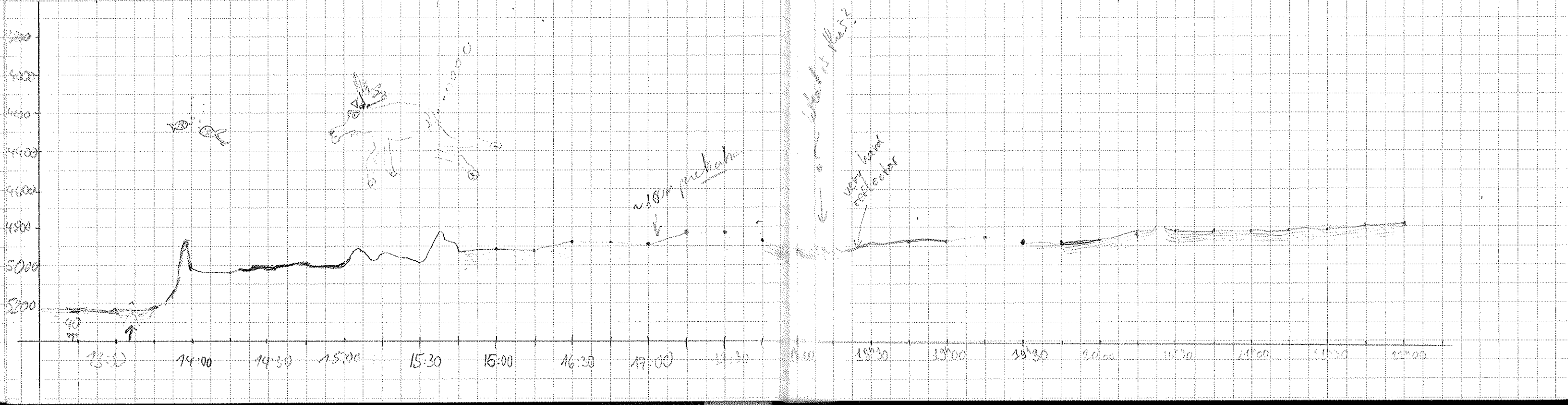
↓ Ho Parasoundhelp ansehagen da Echosounder funktioniert

sehr schön flach und nur 75m Guidingtiefe

Schwarzes Signal

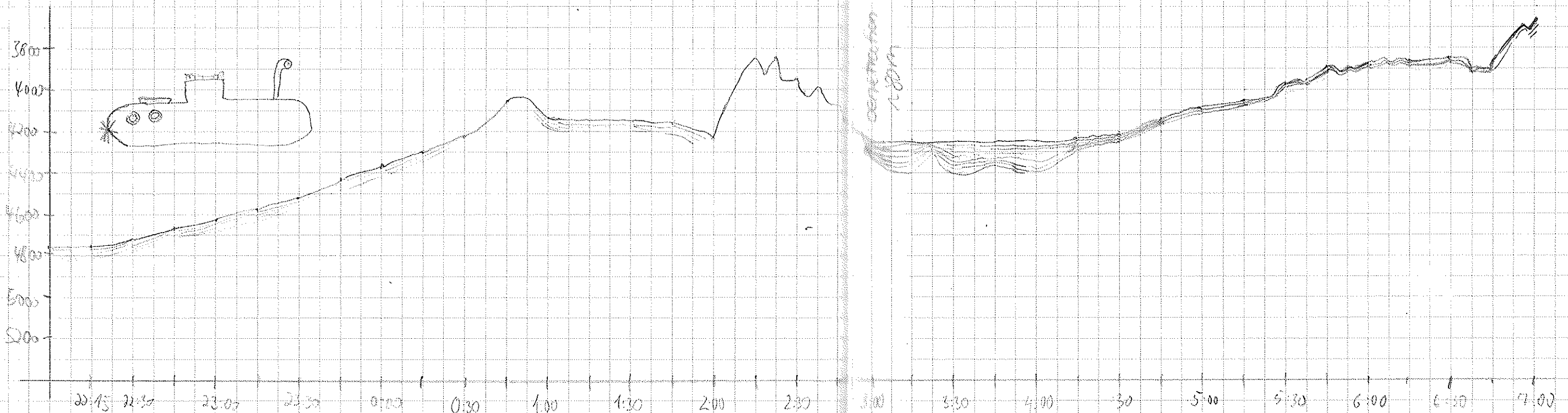


Date	Time UTC	S Latitude	W Longitude	Speed	Course	PS Depth	HS Depth	Winds	Temp	Sal	Tapes	Paper	Water Mass	Remarks
16.12.00	13:15	64°01.04	9°06.13E	12.6	220.8	5224	5232	5150	26	0	27	4	Gerhard	
	13:30	64°03.37	9°01.28E	12.1	224	5227	5236	5200	13	0	"	"	"	
	13:45	64°05.64	8°56.48E	12.5	223	5218	5226	5200	"	"	"	"	"	
	14:00	64°07.92	8°51.68E	12.5	223	5033	5043	5000	"	"	"	"	"	
	14:15	64°10.16	8°46.94E	12.5	222	5013	5022	5000	"	"	"	"	Mitdam	
	14:30	64°12.28	8°42.46E	12.5	222	5003	5009	4980	"	"	"	"	"	
	14:45	64°14.67	8°37.39E	12.0	223	4976	5000	4980	"	"	"	"	"	
	15:00	64°16.88	8°32.71E	12.0	222.8	4950	4962	4945	"	"	"	"	"	
	15:15	64°19.09	8°27.97E	12.0	221	4932	4944	4885	"	"	"	"	"	
	15:30	64°21.13	8°23.66E	11.8	222	4973	4968	4945	"	"	"	"	"	
	15:45	64°23.30	8°18.96E	11.8	222	4864	4876	4840	"	"	"	"	"	
	16:00	64°25.36	8°14.67E	11.6	222	4902	4909	4875	"	"	"	"	"	
	16:15	64°27.72	8°09.62E	11.7	223	4900	4913	4875	"	"	"	"	Pieter	
	16:30	64°29.87	8°05.06E	11.8	222	4875	4881	4830	"	"	"	"	"	
	16:45	64°32.01	8°00.43E	11.3	225	4883	4891	4850	"	"	"	"	"	
	17:00	64°34.13	7°55.89E	11.3	222	4886	4895	4870	"	"	"	"	"	
	17:15	64°36.39	7°51.01E	11.3	222	4815	4818	4800	"	"	"	"	"	deep penetration > 100m.
	17:30	64°38.64	7°46.19E	11.2	223	4815	4820	4800	"	"	"	"	"	
	17:45	64°40.84	7°41.45E	11.0	224	4869	4872	4810	"	"	"	"	"	
	18:00	64°42.92	7°36.99E	11.0	223	4910	4920	4860	"	"	"	"	"	
	18:15	64°45.08	7°32.29E	11.9	223	4924	4932	4900	"	"	"	"	Mahe	
	18:30	64°47.28	7°27.58E	11.8	222	4881	4883	4850	"	"	"	"	"	
	18:45	64°49.71	7°22.39E	11.2	222	4867	4878	4850	"	"	"	"	Pieter	
	19:00	64°51.76	7°17.80E	11.6	224	4858	4865	4850	"	"	"	"	"	
	19:15	64°54.11	7°13.70E	11.6	224	4860	4858	4850	"	"	"	"	"	
	19:30	64°56.40	7°09.86E	11.4	223	4864	4872	4850	"	"	28	"	"	19:26 change of Tape
	19:45	64°58.67	7°06.88E	11.4	224	4875	4887	4850	"	"	"	"	"	
	20:00	64°58.73	7°02.87E	11.2	207	4873	4880	4850	"	"	"	"	Reind	
	20:15	65°00.05	6°58.49E	11.5	202	4848	4854	4800	"	"	"	"	"	
	20:30	65°06.98	6°53.11E	11.5	201	4844	4854	4800	"	"	"	"	"	
	20:45	65°09.89	6°50.30E	11.5	203	4836	4845	4800	"	"	"	"	"	
	21:00	65°12.67	6°47.50E	11.5	203	4819	4828	4800	"	"	"	"	"	
	21:15	65°15.65	6°44.55E	11.7	202	4804	4822	4800	"	"	"	"	"	
	21:30	65°18.54	6°41.65E	11.7	202	4802	4818	4780	"	"	"	"	"	
	21:45	65°21.24	6°38.90E	11.8	203	4794	4802	4780	"	"	"	"	"	
	22:00	65°24.14	6°36.09E	11.7	203	4787	4796	4760	"	"	"	"	"	

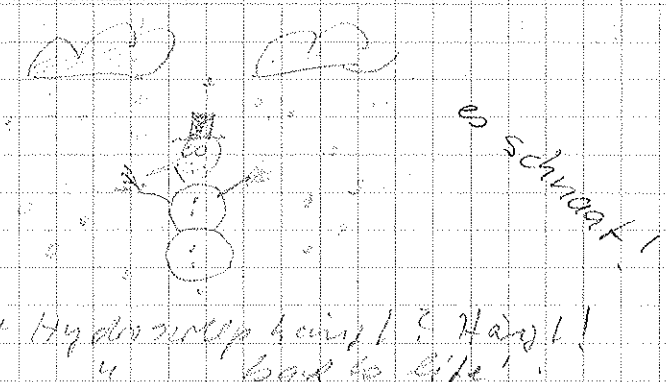


Date	Time UTC	S Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Wind	Dir	Temp	PR	Salinity	Remarks
16.1.2000	22:15	65°27.224	6°33.037 E	12.6	202.3	0	4786	4760	133	0	28	4	Red
	22:30	65°24.011	6°30.274 E	12.4	203.8	0	4741	4700	"	"	"	"	"
	22:45	65°32.079	6°29.270 E	12.5	203.0	4675	4688	4660	"	"	"	"	"
	23:00	65°35.633	6°24.600 E	12.7	205.0	0	4625	4580	"	"	"	"	"
	23:15	65°38.762	6°21.469 E	12.6	203.3	4577	4588	4590	"	"	"	"	"
	23:30	65°41.628	6°18.597 E	12.6	202.9	4571	4579	4500	"	"	"	"	"
	23:45	65°44.618	6°15.885 E	12.7	202.6	0	4450	4420	"	"	"	"	"
17.1.2000	0:00	65°47.538	6°12.670 E	12.8	201.7	4381	4386	4380	"	"	"	"	"
	0:15	65°50.48	6°09.67 E	12.8	201.9	4294	4300	4255	"	"	"	"	Kirnam
	0:30	65°53.41	6°06.67 E	12.8	202.3	0	4210	4160	"	"	"	"	"
	0:45	65°56.23	6°03.81 E	12.6	203.3	4060	4077	4005	"	"	"	"	"
	1:00	65°59.27	6°00.73 E	13.0	202.9	4136	4142	4100	"	"	"	"	"
	1:15	66°01.57	5°55.47 E	12.8	209.2	4144	4150	4120	"	"	"	"	"
	1:30	66°03.65	5°49.52 E	12.7	230.9	4145	4159	4120	"	"	"	"	"
	1:45	66°05.70	5°43.63 E	12.7	228.5	4159	4173	4140	"	"	"	"	"
	2:00	66°07.76	5°37.71 E	12.7	229.3	0	4235	4225	"	"	"	"	"
	2:15	66°09.87	5°31.70 E	12.9	228.7	0	3866	3810	"	"	"	"	"
	2:30	66°11.72	5°26.15 E	12.8	229.1	3933	3944	3895	"	"	29	"	"
	2:45	66°13.98	5°19.87 E	12.8	228.9	4065	4072	4015	"	"	"	"	"
	3:00	66°16.04	5°13.91 E	12.8	229.3	4235	4263	4250	"	"	"	"	"
	3:15	66°18.17	5°07.69 E	12.8	229.7	4255.6	4276	4240	"	"	"	"	"
	3:30	66°20.23	5°01.81 E	12.8	230.2	4250	4263	4240	"	"	"	"	"
	3:45	66°22.30	4°55.76 E	12.8	229.7	4250	4262	4240	"	"	"	"	"
	4:00	66°24.41	4°49.65 E	12.8	229	4252	4264	4240	"	"	"	"	Gerhard
	4:15	66°26.53	4°43.52 E	13.0	229	4239	4243	4200	"	"	"	"	"
	4:30	66°28.59	4°37.58 E	12.8	229	4213	4219	4200	"	"	"	"	"
	4:45	66°30.66	4°31.59 E	12.8	229	4133	4146	4100	"	"	"	"	"
	5:00	66°32.76	4°25.37 E	12.8	229	4086	4095	4050	"	"	"	"	"
	5:15	66°34.86	4°19.44 E	12.8	234	4066	4080	4040	"	"	"	"	"
	5:30	66°36.93	4°13.19 E	12.9	229	3986	3979	3950	"	"	"	"	"
	5:45	66°39.02	4°07.12 E	12.9	229	3893	3904	3850	"	"	"	"	"
	6:00	66°41.12	4°01.00 E	12.5	230	3873	3887	3850	"	"	"	"	"
	6:15	66°43.04	3°55.28 E	11.0	231	3884	3888	3850	"	"	"	"	"
	6:30	66°44.65	3°50.61 E	9.6	230	3876	3873	3850	"	"	"	"	"
	6:45	66°46.20	3°46.03 E	9.8	230	3921	3914	3875	"	"	"	"	"
	7:00	66°47.75	3°41.48 E	9.4	229	3679	3639	3640	"	"	"	"	"

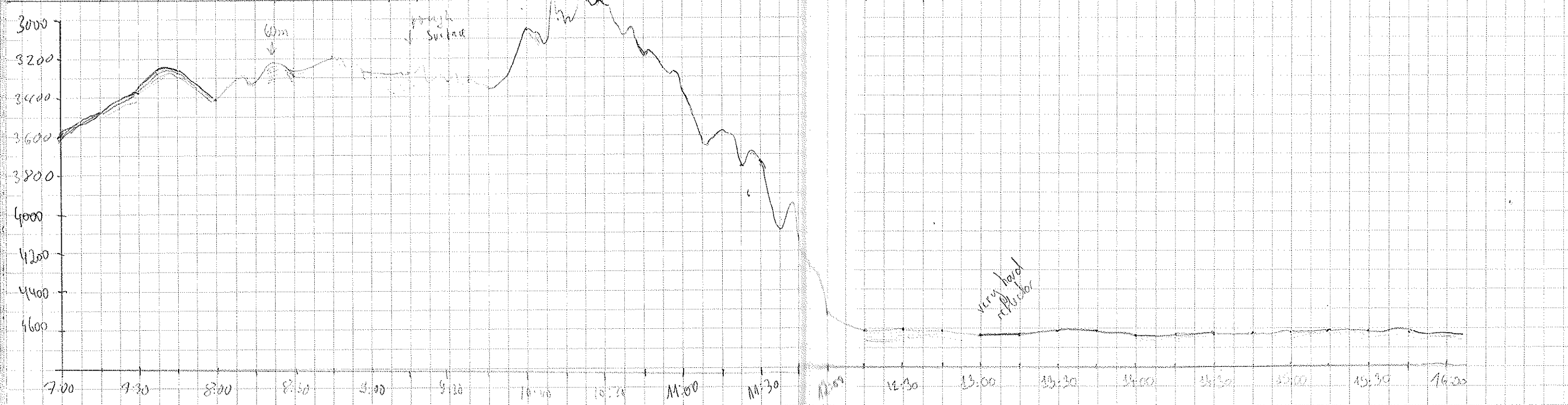
change of tape 2.22 h

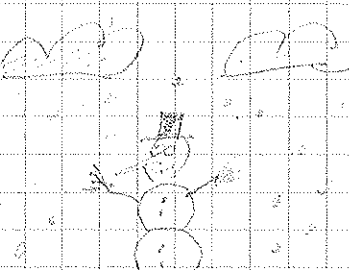


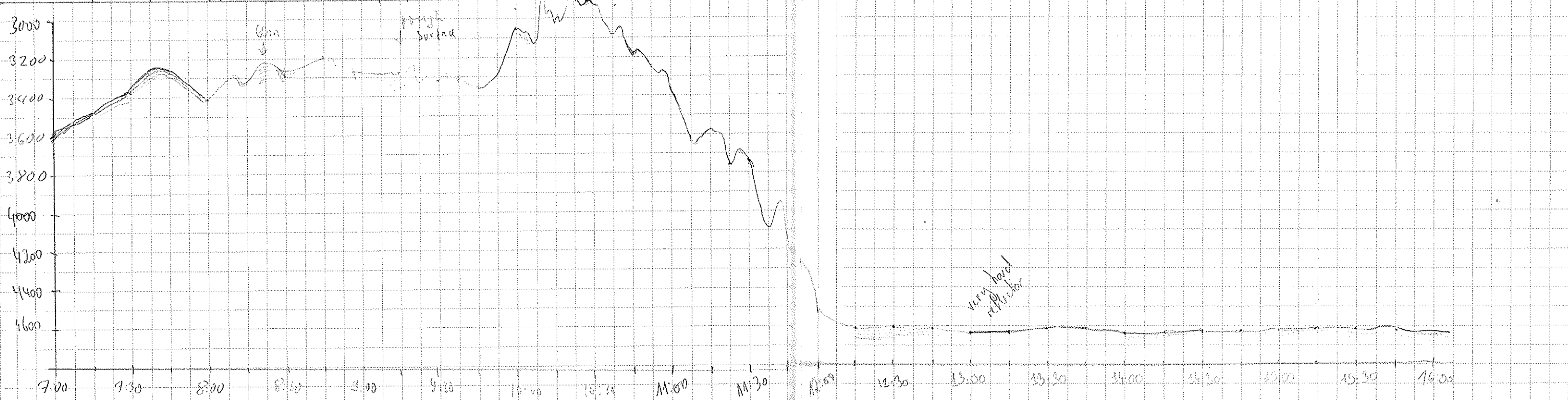
Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	MS Depth	Winds	Reel	W	Tape	PAPER	Lat/Long	Remarks
17.1.2000	7:15	66°49.76	3°37.28	9.7	230	3484	3451	3450	133	0	29	4	Gerhard	
	7:30	66°50.57	3°33.33	9.3	231	3375	3384	3370	"	"	"	"	"	
	7:45	66°52.32	3°27.96	9.3	231	3245	3247	3210	"	"	"	"	"	
	8:00	66°53.83	3°23.37	9.5	228	3413	3418	3350	"	"	"	"	"	
	15	66°55.23	3°19.45	9.5	227	3221	3313	3290	"	"	"	"	Christian	
	30	66°56.84	3°14.58	9.8	220	3267	3277	3290	"	"	"	"	"	
	45	66°58.54	3°09.54	9.5	229	3299	3291	3190	"	"	"	"	"	
	9:00	66°59.27	3°07.38	10.0	228	3200	3276	3250	"	"	"	"	"	
	15	66°59.27	3°07.38	10.0	228	3276	3276	3330	"	"	"	"	"	GPS + Hydroscop being? Hang!
	30					3430		3330	"	"	"	"	"	" back to life!
	45	67°04.60	3°51.50	9.1	230	3293	3313	3250	"	"	"	"	"	
	10:00	67°06.06	3°47.54	9.4	236	3049	3053	3080	"	"	30	"	Mate	10:00 tape changed by EL-Christians (29→30)
	15	67°07.71	3°47.04E	9.5	230	3018	3025	2950	"	"	"	"	"	sch gut
	30	67°08.43	3°38.62E	9.4	229	2921	2923	2850	"	"	"	"	"	
	45	67°10.36	3°34.32E	9.2	228	3166	3172	3150	"	"	"	"	"	
	11:00	67°11.86	3°29.82E	9.2	229	0	3388	3350	"	"	"	"	"	
	15	67°13.76	3°25.28E	9.0	228	0	3574	3550	"	"	"	"	"	
	30	67°14.83	3°20.88E	9.1	228	3135	3132	3650	"	"	"	"	"	
	45	67°16.37	3°16.23E	9.2	230	0	4108	4050	"	"	"	"	"	
	11:00	67°17.86	3°11.77E	9.0	230	4516	4525	4420	"	"	"	"	Riete	
	12:15	67°19.34	3°07.32E	9.4	230	4601	4606	4580	"	"	"	"	"	
	12:30	67°20.99	3°04.11E	9.9	189	4599	4602	4580	"	"	"	"	"	
	12:45	67°22.36	3°59.77E	9.8	241	4604	4609	4580	"	"	"	"	"	
	13:00	67°23.53	3°54.62E	9.4	228	4616	4623	4580	"	"	"	"	"	
	13:15	67°25.09	3°49.99E	9.0	230	4618	4626	4580	"	"	"	"	"	
	13:30	67°26.60	3°45.40E	9.1	229	4603	4610	4580	"	"	"	"	"	
	13:45	67°28.32	3°40.87E	9.4	230	4608	4608	4580	"	"	"	"	"	
	14:00	67°29.63	3°36.20E	9.0	228	4625	4630	4580	"	"	"	"	"	
	14:15	67°31.14	3°31.59E	9.4	228	4615	4617	4580	"	"	"	"	Bend	
	14:30	67°32.71	3°26.89E	9.7	234	4619	4622	4580	"	"	"	"	"	
	14:45	67°34.04	3°21.87E	9.6	255	4617	4622	4580	"	"	"	"	"	
	15:00	67°34.65	3°15.77E	9.6	252	4626	4632	4580	"	"	"	"	"	
	15:15	67°35.25	3°09.62E	9.8	254	4625	4633	4580	"	"	"	"	"	
	15:30	67°35.90	3°03.61E	9.7	253	4618	4628	4580	"	"	"	"	"	
	15:45	67°36.54	3°57.65E	9.7	256	4610	4623	4580	"	"	"	"	"	
	16:00	67°37.22	3°51.53E	9.7	255	4620	4632	4580	"	"	"	"	Mosie	



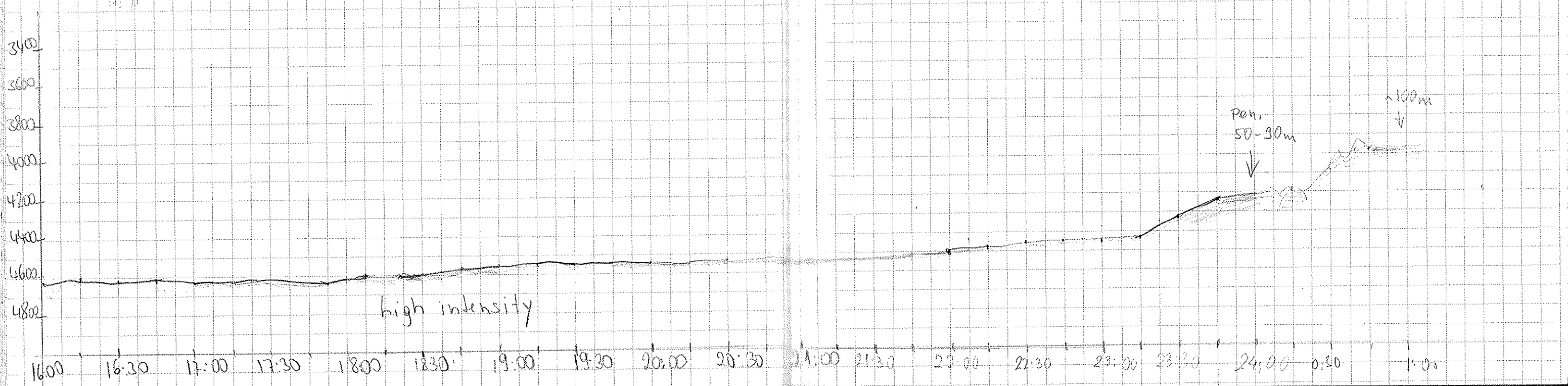
es schwakt!
 GPS + Hydroscop being? Hang!
 " " back to life!
 10:00 tape changed by EL-Christians (29→30)
 sch gut



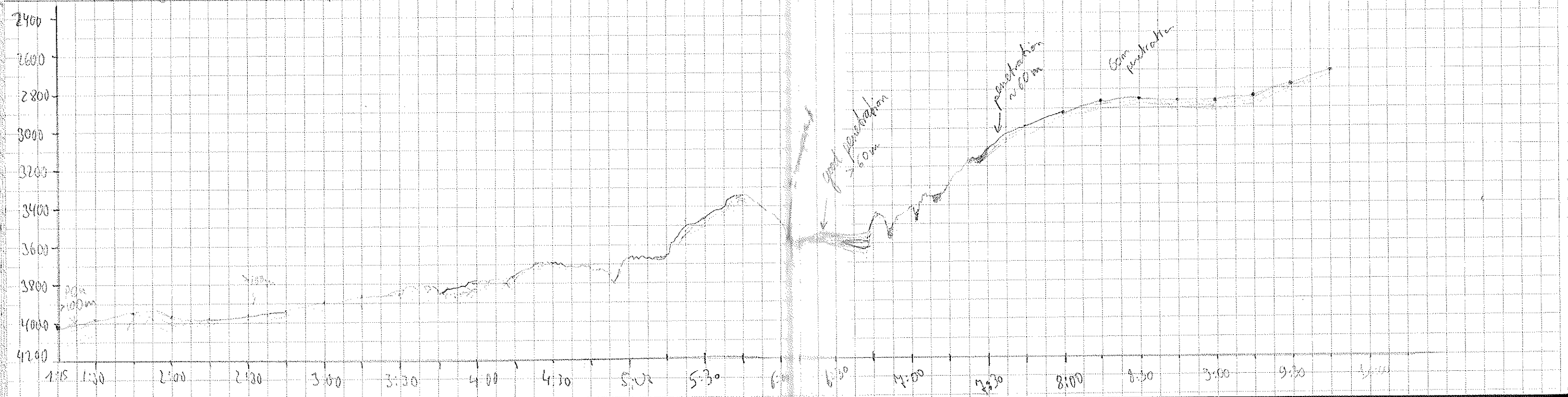
Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Wider	Temp	Sal	Tape	Paper	Waterless	Remarks	
17.1.2000	7:15	66°49.16	3°37.28	9.7	230	3484	3451	3450	133	0	29	4	Gerhard	 es schneet!	
	7:30	66°50.51	3°33.33	9.3	231	3375	3384	3370	"	"	"	"	"		
	7:45	66°52.32	3°27.96	9.3	231	3245	3247	3210	"	"	"	"	"		
	8:00	66°53.83	3°23.37	9.5	228	3413	3498	3350	"	"	"	"	"		
	15	66°55.23	3°19.45	9.5	227	3221	3313	3290	"	"	"	"	Christina		
	30	66°56.84	3°14.53	9.8	200	3263	3277	3290	"	"	"	"	"		
	45	66°58.54	3°09.54	9.5	229	3299	3291	3190	"	"	"	"	"		
	9:00	66°59.77	3°07.38	10.0	228	3200	3276	3250	"	"	"	"	"		
	15	66°59.27	3°07.38	10.0	228	3276	3276	3370	"	"	"	"	"		GPS + Hydrorecap hain! ? Hain!! " " " " " " " " " " " "
	30	"	"	"	"	3430	"	2230	"	"	"	"	"		
	45	67°04.60	2°51.50	9.1	230	3293	3312	3250	"	"	"	"	"		
	10:00	67°06.06	2°47.54	9.4	230	3049	3053	3080	"	"	30	"	Mate	10:00 tape changed by Et-Christina (29-30) schneet.	
	15	67°07.71	2°47.04E	9.5	230	3018	3025	2950	"	"	"	"	"		
	30	67°08.43	2°38.62E	9.4	229	2921	2923	2850	"	"	"	"	"		
	45	67°10.36	2°34.32E	9.2	228	3166	3192	3150	"	"	"	"	"		
	11:00	67°11.86	2°29.82E	9.2	229	0	3388	3350	"	"	"	"	"		
	15	67°13.36	2°25.28E	9.0	228	0	3524	3550	"	"	"	"	"		
	30	67°14.83	2°20.88E	9.1	228	3735	3732	3650	"	"	"	"	"		
	45	67°16.37	2°18.23E	9.2	230	0	4108	4050	"	"	"	"	"		
	12:00	67°17.86	2°11.77E	9.0	230	4516	4525	4420	"	"	"	"	Pete		
	12:15	67°19.34	2°07.32E	9.4	230	4601	4606	4580	"	"	"	"	"		
	12:30	67°20.99	2°04.14E	9.9	189	4599	4602	4580	"	"	"	"	"		
	12:45	67°22.34	1°59.22E	9.8	241	4604	4609	4580	"	"	"	"	"		
	13:00	67°23.53	1°54.62E	9.4	228	4616	4623	4580	"	"	"	"	"		
	13:15	67°25.09	1°49.99E	9.0	230	4638	4628	4580	"	"	"	"	"		
	13:30	67°26.60	1°45.40E	9.1	229	4603	4610	4580	"	"	"	"	"		
	13:45	67°28.12	1°40.27E	9.4	230	4608	4608	4580	"	"	"	"	"		
	14:00	67°29.63	1°36.20E	9.0	229	4623	4630	4580	"	"	"	"	"		
	14:15	67°31.14	1°31.59E	9.4	228	4615	4617	4580	"	"	"	"	Bend		
	14:30	67°32.71	1°26.89E	9.7	234	4619	4622	4580	"	"	"	"	"		
	14:45	67°34.01	1°21.87E	9.6	255	4617	4622	4580	"	"	"	"	"		
	15:00	67°34.65	1°15.77E	9.6	252	4616	4632	4580	"	"	"	"	"		
	15:15	67°35.25	1°09.62E	9.8	254	4615	4633	4580	"	"	"	"	"		
	15:30	67°35.90	1°03.61E	9.7	253	4618	4628	4580	"	"	"	"	"		
	15:45	67°36.54	0°57.65E	9.7	256	4610	4627	4580	"	"	"	"	"		
	16:00	67°37.22	0°51.53E	9.7	255	4620	4632	4580	"	"	"	"	Maria		



Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	MS Depth	Windspeed	Dir	Temp	Pressure	Salinity	Remarks
	16:15	67°37.90	0°45.27 E	9.5	254	4613	4618	4580	133	"	30	4	Marie
	16:30	67°38.53	0°39.33 E	9.9	253	4606	4612	4580	"	"	"	"	"
	16:45	67°39.18	0°32.92 E	9.3	254	4607	4617	4580	"	"	"	"	"
	17:00	67°39.83	0°27.21 E	9.5	253	4618	4626	4580	"	"	"	"	"
	17:15	67°40.54	0°20.99 E	9.7	252	4612	4621	4580	"	"	"	"	change of tape 17:19 30 → 31
	17:30	67°41.20	0°15.02 E	9.8	254	4608	4624	4580	"	31	"	"	"
	17:45	67°41.86	0°08.90 E	9.7	253	4601	4610	4580	"	"	"	"	"
	18:00	67°42.50	0°02.92 E	9.7	254	4601	4604	4580	"	"	"	"	"
	18:15	67°43.17	0°03.24 W	9.5	254	4601	4609	4580	"	"	"	"	FROM EAST TO WEST, THROUGH GREENWICH!!!
	18:30	67°43.83	0°09.14 W	9.5	251	4591	4602	4580	"	"	"	"	"
	18:45	67°44.48	0°15.19 W	9.7	256	4582	4589	4545	"	"	"	"	Marie
	19:00	67°45.12	0°21.21 W	9.7	254	4568	4576	4545	"	"	"	"	"
	19:15	67°45.70	0°26.51 W	9.7	255	4555	4562	4530	"	"	"	"	"
	19:30	67°46.45	0°33.42 W	9.9	254	4546	4553	4530	"	"	"	"	"
	19:45	67°47.10	0°39.56 W	9.8	256	4544	4550	4530	"	"	"	"	"
	20:00	67°47.78	0°47.63 W	9.4	254	4545	4550	4520	"	"	"	"	Susana
	20:15	67°48.50	0°52.33 W	11.1	253	4544	4549	4520	"	"	"	"	"
	20:30	67°49.18	0°58.64 W	9.3	252	4542	4544	4520	"	"	"	"	"
	20:45	67°49.85	1°04.72 W	9.5	255	4534	4542	4480	"	"	"	"	"
	21:00	67°50.50	1°10.82 W	9.5	254	4530	4543	4480	"	"	"	"	"
	21:15	67°51.15	1°16.74 W	9.4	252	4519	4523	4480	"	"	"	"	"
	21:30	67°51.79	1°22.73 W	10.1	255	4517	4524	4480	"	"	"	"	"
	21:45	67°52.44	1°28.79 W	9.5	253	4505	4508	4480	"	"	"	"	"
	22:00	67°53.10	1°34.87 W	9.4	252	4492	4502	4460	"	"	"	"	"
	22:15	67°53.73	1°40.91 W	9.7	255	4467	4471	4410	"	"	"	"	"
	22:30	67°54.40	1°47.06 W	9.8	255	4448	4456	4410	"	"	"	"	"
	22:45	67°55.07	1°53.19 W	9.6	254	4440	4449	4405	"	"	"	"	"
	23:00	67°57.75	1°59.34 W	9.4	255	4455	4456	4405	"	"	"	"	"
	23:15	67°56.40	2°05.52 W	10.8	254	4416	4425	4405	"	"	"	"	Marie
	23:30	67°57.09	2°11.83 W	9.5	254	4314	4332	4285	"	"	"	"	"
	23:45	67°57.75	2°17.81 W	9.8	254	4229	4238	4200	"	"	"	"	"
18.01.2000	24:00	67°58.34	2°23.56 W	9.6	253	4199	4205	4140	"	"	"	"	Christians → 0.78 Tape 31 → 32
	15	67°59.03	2°20.01 W	9.3	252	4181	4193	4140	"	32	"	"	"
	30	67°59.69	2°26.08 W	9.6	254	4079	4099	4030	"	"	"	"	"
	45	68°00.43	2°42.17 W	9.1	262	3969	3978	3910	"	"	"	"	"
	1:00	68°01.95	2°46.44 W	9.2	276	4000	4016	3916	"	"	"	"	"

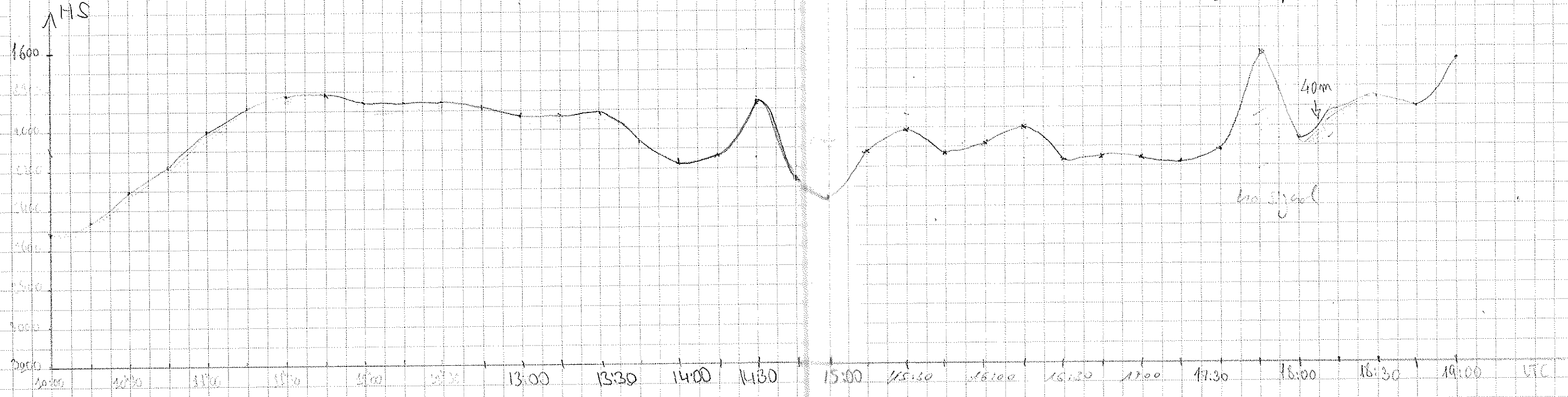


Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	TK Depth	Winds	Rec	Wid	Tape	Paper	Walt/Wilcox	Remarks
18.01.2000	1:15	68°03.62	29°53.01 W	9.5	226	3996	3984	3980	133	"	32	4	Christian	The walt/Wilcox's DARK POETRY 11/44
	30	68°05.20	29°55.62 W	9.4	226	3998	3986	3980	"	"	"	"	"	
	45	68°06.83	29°00.32 W	9.7	227	3964	3954	3950	"	"	"	"	"	
	2:00	68°08.87	30°06.11 W	9.4	226	3909	3980	3980	"	"	"	"	"	Wie ist es Ratt geworden
	15	68°10.05	30°09.49 W	9.1	225	3971	3978	3950	"	"	"	"	"	SO traumig od' und leer
	30	68°11.63	30°14.03 W	9.6	225	3959	3970	3950	"	"	"	"	"	Die Hinde weh'n von Norden
	45	68°13.24	30°18.56 W	9.8	227	3945	3953	3900	"	"	"	"	"	Die Sonne scheint nicht mehr.
	3:00	68°14.90	30°23.32 W	9.5	225	3892	3905	3900	"	"	"	"	"	
	15	68°16.58	30°28.03 W	9.5	226	3850	3860	3830	"	"	"	"	"	Düst're Schatten ansteigende Nacht;
	30	68°18.10	30°22.55 W	9.4	226	3822	3840	3790	"	"	"	"	"	Sie wabern wie Nebel und Kriechen an Bord.
	45	68°19.71	30°27.16 W	9.6	226	3727	3848	3790	"	"	"	"	"	Es schaudert den Träumen auf seiner Wacht,
	4:00	68°21.26	30°41.63 W	9.6	228	3754	3794	3740	"	"	"	"	"	denn sie ziehen und zerren und reissen ihr Joch.
	15	68°22.92	30°46.36 W	9.6	226	3752	3764	3740	"	"	"	"	"	
	30	68°24.57	30°51.20 W	9.5	226	3680	3691	3650	"	"	"	"	"	
	45	68°26.19	30°55.82 W	10.1	226	0	3716	3700	"	"	"	"	"	
	5:00	68°27.89	4°00.01 W	9.5	228	3666	3678	3660	"	"	"	"	"	
	15	68°29.14	4°05.00 W	9.4	204	0	3653	3650	"	"	"	"	"	
	30	68°31.71	4°07.94 W	9.2	198	3472	3462	3430	"	"	"	"	"	
	45	68°33.87	4°10.24 W	9.4	201	3322	3322	3310	"	"	"	"	"	
	6:00	68°35.91	4°12.54 W	9.3	200	3458	3457	3380	"	"	"	"	"	
	15	68°38.15	4°14.90 W	9.4	202	3562	3572	3540	"	"	"	"	"	
	30	68°40.27	4°17.19 W	9.2	201	3543	3551	3520	"	"	"	"	"	
	45	68°42.36	4°19.50 W	9.0	201	0	3483	3470	"	"	"	"	"	
	7:00	68°44.50	4°21.80 W	9.2	201	2990	3460	3400	"	"	"	"	"	
	15	68°46.65	4°24.16 W	8.9	201	0	3315	3290	"	"	"	"	"	
	30	68°48.73	4°26.43 W	9.3	201	0	3108	3080	"	"	"	"	"	
	45	68°50.69	4°29.43 W	9.3	215	2981	2982	2960	"	"	"	"	"	
	8:00	68°52.65	4°33.70 W	9.9	214	2916	2917	2900	"	"	"	"	Pieter	
	8:15	68°54.29	4°36.58 W	9.2	233	2856	2859	2840	"	33	"	"	"	That was the story for tonight
	30	68°56.05	4°40.47 W	9.5	216	2836	2844	2800	"	"	"	"	"	
	45	68°57.86	4°44.22 W	9.2	215	2859	2866	2840	"	"	"	"	"	
	9:00	68°59.82	4°47.91 W	9.3	216	2853	2855	2840	"	"	"	"	"	
	9:15	68°01.70	4°51.69 W	9.5	214	2825	2827	2790	"	"	"	"	"	
	9:30	68°03.60	4°55.39 W	9.4	215	2785	2789	2770	"	"	"	"	"	
	9:45	68°05.58	4°59.18 W	9.3	215	2703	2709	2640	"	"	"	"	"	
	10:00	68°07.44	5°02.94 W	9.6	215	2504	2512	2500	"	"	"	"	Beach	

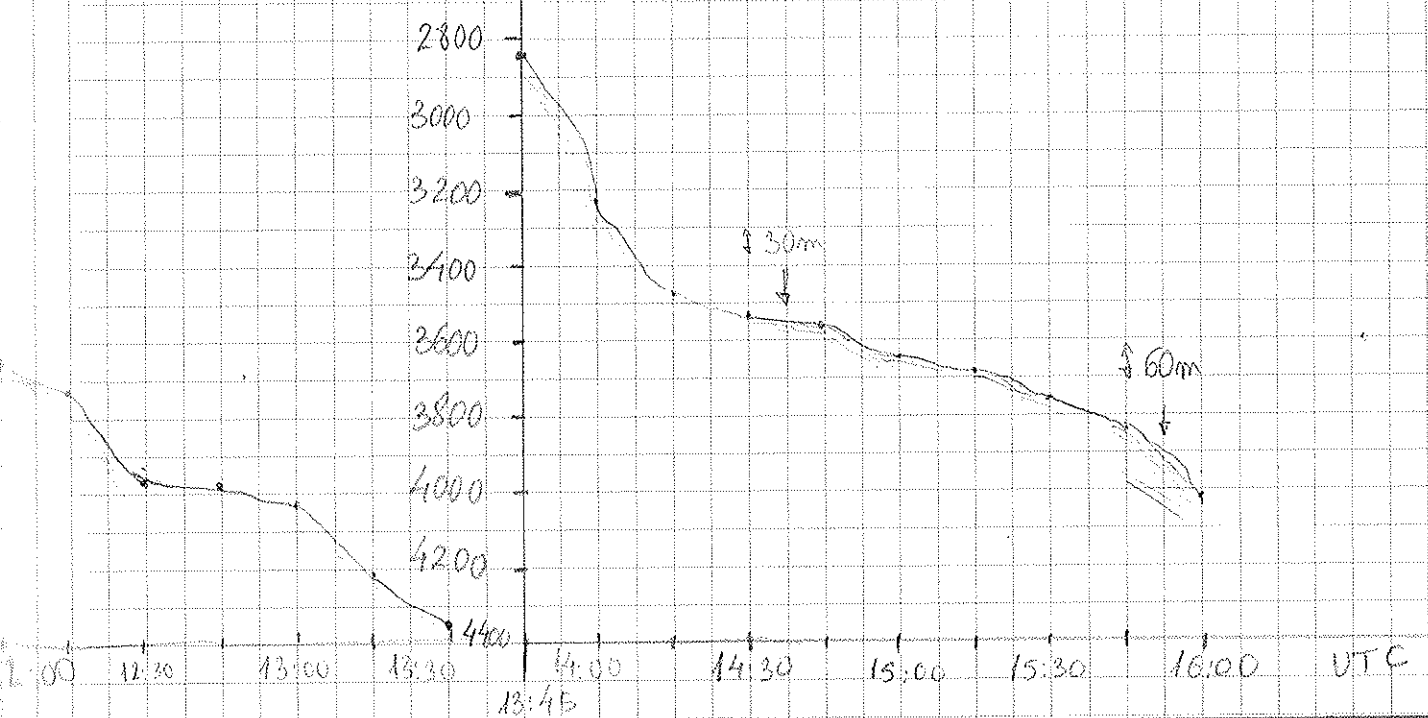
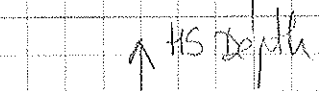
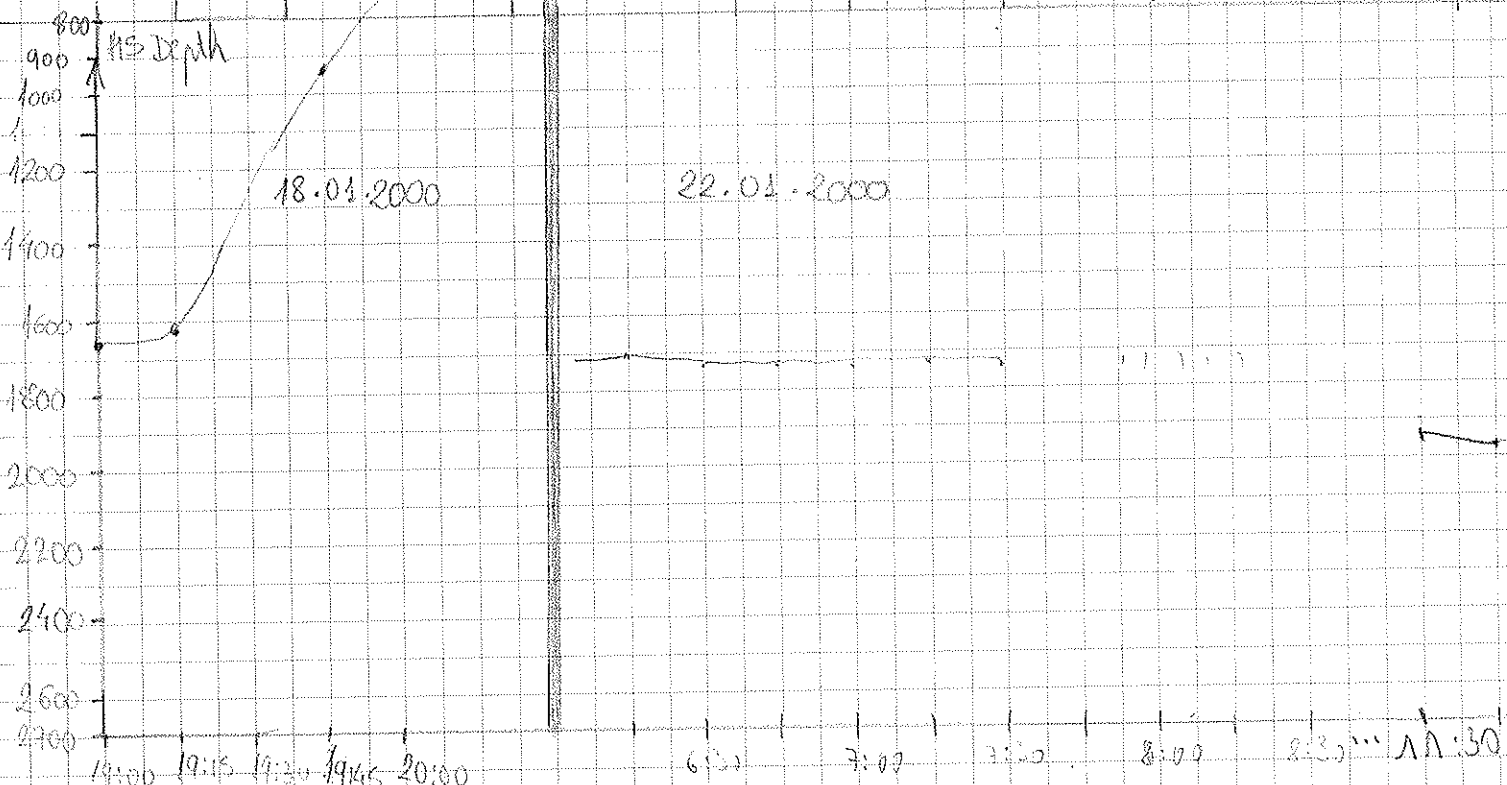
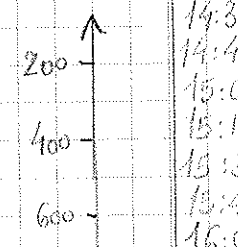


No poetry 4:44 Disc-Rolle kurz abgeschaltet,
 weil Papier schräg eingezogen wurde
 ~ 5:02-5:17? (change of paper: 4 → 5
 Uhrzeit auf Papier ist ca. 13 Minuten
 hinteres UTC-Zeit zurück (and more
 5:49 Rest of Parasound
 ↳ Zeit auf Papier wieder gleich UTC
 5:56 Rest of Parasound: "Windows" did
 not change
 That was the story for tonight
 8:14 → change of Tape — 32 → 33.

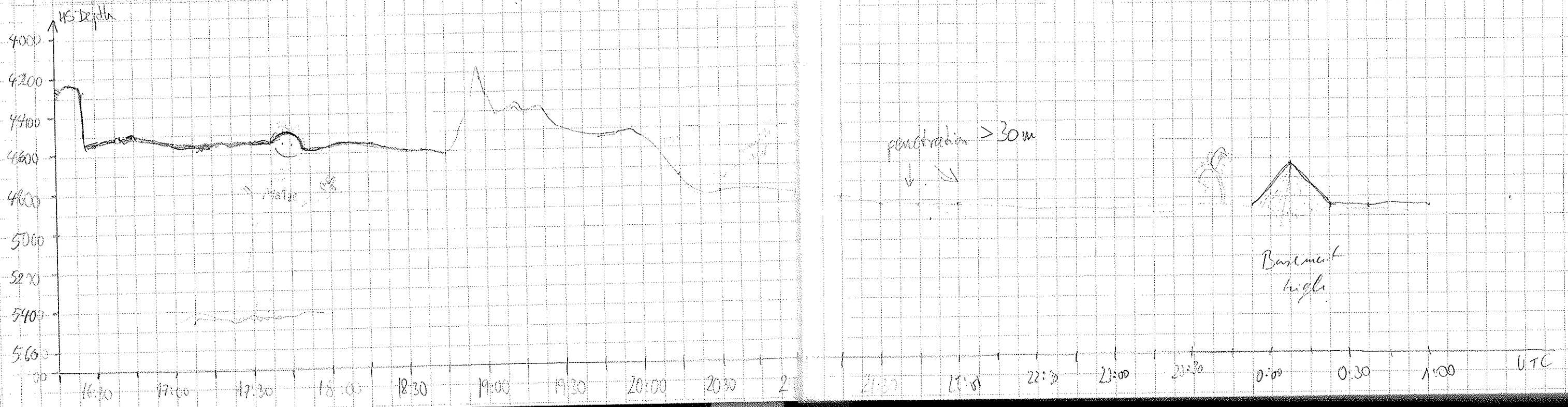
Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Wind	Rel	Lat	Tape	Paper	Water	Address	Remarks
18.01.00	10:15	69°09.58	5°07.27 W	9.5	215	2447	2446	2000	183	0	35	5	Bena		
	10:30	69°11.25	5°10.29 W	7.4	215	0	2295	2230	"	"	"	"	"		3703 ends Eis
	10:45	69°12.50	5°12.94 W	7.4	220	0	2193	2100	"	"	"	"	"		~ 10:15 first seals
	11:00	69°13.99	5°16.79 W	9	220	2024	2028	2000	"	"	"	"	"		
	11:15	69°15.61	5°20.23 W	8.1	191	0	1898	1850	"	"	"	"	"		
	11:30	69°17.93	5°21.02 W	10.3	190	0	1823	1800	"	"	"	"	Graber		
	11:45	69°19.64	5°22.95 W	10.9	196	0	1810	1780	"	"	"	"	Bena		
	12:00	69°22.56	5°24.54 W	10.9	196	0	1852	1820	"	"	"	"	"		
	12:15	69°25.09	5°26.68 W	10.1	195	0	1858	1820	"	"	"	"	Marie		} Parasound zeigte zwischen durch immer für einige Sekunden eine andere Zahl als 0 an
	12:30	69°27.40	5°28.94 W	11.5	209	0	1844	1820	"	"	"	"	"		
	12:45	69°30.23	5°30.75 W	12.0	185	0	1890	1820	"	"	"	"	"		
	13:00	69°33.04	5°30.56 W	12.9	179	0	1921	1850	"	"	"	"	"		
	13:15	69°36.14	5°31.11 W	12.6	177	0	1933	1885	"	"	"	"	"		
	13:30	69°39.25	5°30.81 W	12.1	185	0	1904	1850	"	"	"	"	"		
	13:45	69°42.31	5°31.29 W	12.3	178	0	2079	2030	"	"	"	"	"		
	14:00	69°45.25	5°31.56 W	10.6	183	0	2156	2140	"	"	"	"	"		
	14:15	69°47.27	5°31.68 W	8.6	193	0	2129	2100	"	"	"	"	"		
	14:30	69°49.75	5°32.28 W	7.7	227	0	1884	1815	"	"	"	"	"		
	14:45	69°51.90	5°37.69 W	9.7	234	0	2039	2000	"	"	"	"	"		
	15:00	69°52.59	5°43.05 W	10.0	235	2342	2340	2350	"	"	"	"	"		
	15:15	69°53.92	5°42.47 W	8.9	238	-	2109	2125	"	"	"	"	Astrol		
	15:30	69°55.11	5°52.42 W	5.6	219	-	2028	1965	"	"	"	"	"		Hydrostop zeigt zwischenzeitlich am 200 tiefer Werte an.
	15:45	69°56.12	5°55.58 W	6.9	245	-	2120	2070	"	"	"	"	"		
	16:00	69°57.02	6°00.40 W	7.2	221	2065	2069	2040	"	"	"	"	"		
	16:15	69°57.00	6°05.66 W	6.6	235	-	2002	1935	"	"	"	"	"		
	16:30	69°58.49	6°07.37 W	8.7	244	-	2159	2055	"	"	"	"	"		
	16:45	69°59.56	6°14.37 W	8.1	213	2153	2149	2110	"	"	"	"	"		
	17:00	70°01.15	6°19.56 W	11.1	271	2131	2151	2120	"	"	"	"	Astrol		
	17:15	70°02.28	6°24.23 W	6.7	221	0	2181	2130	"	"	"	"	Susana		change "Depth Scale" to 2000
	17:30	70°04.24	6°27.91 W	9.7	230	0	2010	2110	"	"	"	"	"		
	17:45	70°05.21	6°31.85 W	9.8	244	0	1628	1655	"	"	"	"	"		
	18:00	70°05.68	6°37.22 W	8.8	256	0	2065	1950	"	"	"	"	Bena		
	18:15	70°06.69	6°42.35 W	9.4	228	0	1907	1875	"	"	"	"	Susana		
	18:30	70°07.85	6°44.20 W	5.0	224	0	1867	1840	"	"	"	"	"		
	18:45	70°08.72	6°47.60 W	8.3	243	0	1900	1840	"	"	"	"	"		
	19:00	70°09.94	6°52.47 W	8.4	225	0	1662	1710	"	"	"	"	"		change tape 33 → 34



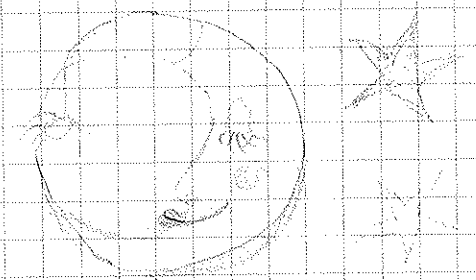
Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Wind	Bar	Temp	Paper	Water	Remarks		
18.01.2000	19:15	70°11.50	6°56.81 W	8.2	228.5	1610	1616	1540	133	0	34	5	Swana	Ice Edge "in Sicht"!!!	
	19:30	70°12.91	7°00.47 W	8.4	224	0	1280	1295	"	"	"	"	"		
	19:45	70°13.87	7°05.27 W	5	246	0	940	915	"	"	"	"	"		
	20:00	70°14.20	7°09.98 W	6.4	241	0	723	660	"	"	"	"	"		
22.01.2000	6:06	70°03.91	9°44.27 W	1.7	341	1701	1709	1670	"	"	"	"	BERND	16:06 WE STOPPED PARASOUND	
	6:15	70°03.74	9°44.47 W	1.6	332	0	1707	1673	"	"	"	"	"		
	6:30	70°03.09	9°44.71 W	1.5	26	0	1739	1710	"	"	"	"	"	Schiff kurz und stop teilweise	
	6:45	70°03.24	9°44.32 W	8.9	202	0	1732	1710	"	"	"	"	"		
	7:00	70°04.64	9°44.88 W	1	274	0	1753	1710	"	"	"	"	"		
	7:15	70°04.60	9°45.81 W	2.3	29	0	1754	1710	"	"	"	"	"		
	7:30	70°04.83	9°45.17 W	3	105	0	1743	1710	"	"	"	"	"		
	7:45	70°04.88	9°44.93 W	0.2	185	0	1739	1710	"	"	"	"	"		
	:	:	:	:	:	:	:	:	:	:	:	:	:	:	
	11:30	69°56.11	9°36.48 W	3.3	15	0	1925	1900	"	"	"	"	Marie		
	11:45	69°55.25	9°35.34 W	7.2	343	0	1956	1890	"	"	"	"	"		
	12:00	69°52.64	9°38.26 W	11.6	340	0	1993	1868	"	"	"	"	Swana	"HP 3852 Error" -> Restored	
	12:15	69°49.93	9°41.11 W	11.9	340	0	2018	1995	"	"	"	"	"		
	12:30	69°47.15	9°44.05 W	12.1	340	0	2254	2225	"	"	"	"	"		
	12:45	69°44.34	9°47.01 W	12.1	339	2282	2284	2150	"	"	"	"	"		
	13:00	69°41.57	9°49.97 W	12.4	340	2318	2325	2280	"	"	"	"	"		
	13:15	69°38.83	9°52.82 W	11.7	340	2507	2510	2485	"	"	"	"	"		
	13:30	69°37.47	9°58.71 W	11.8	276	2679	2681	2610	"	"	"	"	"		
13:45	69°36.95	10°06.96 W	12	289	2831	2832	2820	"	"	"	"	"			
14:00	69°34.80	10°11.46 W	11.6	342	0	3239	3295	"	"	"	"	"			
14:15	69°32.09	10°13.94 W	11.5	345	3475	3479	3410	"	"	"	"	"			
14:30	69°29.35	10°14.37 W	11	355	0	3534	3485	"	"	"	"	"			
14:45	69°26.73	10°17.14 W	12	341	3557	3561	3505	"	"	"	"	"			
15:00	69°24.03	10°19.63 W	11.5	344	3644	3642	3580	"	"	"	"	"			
15:15	69°21.32	10°21.48 W	10.8	353	3667	3672	3605	"	"	"	"	"			
15:30	69°18.60	10°22.12 W	11	356	3710	3716	3695	"	"	"	"	"			
15:45	69°15.85	10°22.73 W	11	356	3827	3835	3770	"	"	"	"	"			
16:00	69°13.09	10°23.39 W	11	356	3996	4012	3955	"	"	"	"	"			



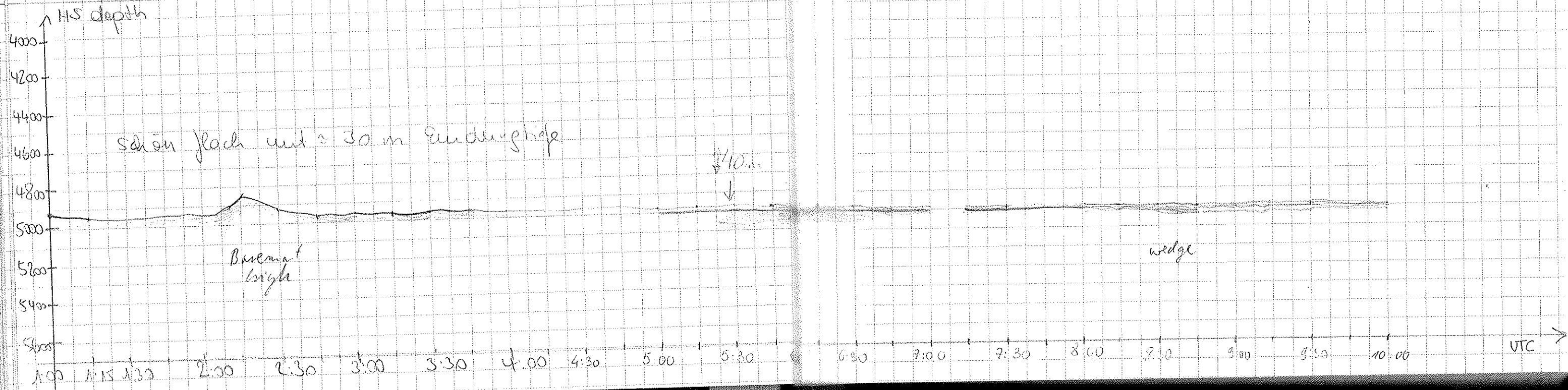
Date	Time UTC	Lat	Long	Speed	Course	PS Depth	MS Depth	Wind	Rec	lit	Tape	Paper	Water Glass	Remarks
22.01.2000	16:15	69°10.49	10°24.02W	11.1	354	4240.4	4244	4180	183	0	34	5	Gerhard	
	16:30	69°07.56	10°24.76W	11.1	353	4580	4590	4540	183	"	"	"	"	
	16:45	69°04.47	10°25.46W	11.2	356	4567	4587	4540	"	"	"	"	"	
	17:00	69°01.96	10°26.05W	11.4	356	4562	4567	4540	"	"	35	"	"	17:10 Change of tape 34→35
	17:15	68°59.16	10°26.68W	10.9	356	4560	4566	4540	"	"	"	"	"	
	17:30	68°56.48	10°27.34W	11.1	356	4568	4576	4540	"	"	"	"	"	
	17:45	68°53.74	10°27.96W	11	355	4556	4567	4540	"	"	"	"	"	
	18:00	68°50.07	10°28.67W	10.9	355	4562	4575	4510	"	"	"	"	Miriam	
	18:15	68°48.29	10°29.22W	11.0	354	4566	4565	4510	"	"	"	"	"	
	18:30	68°45.51	10°29.93W	11.2	354	4579	4591	4520	"	"	"	"	"	
	18:45	68°42.97	10°32.51W	11.1	339	0	4346	4535	"	"	"	"	"	
	19:00	68°40.46	10°35.39W	11.3	336	0	4324	4280	"	"	"	"	"	
	19:15	68°37.82	10°38.52W	11.2	339	4396	4405	4325	"	"	"	"	"	
	19:30	68°35.72	10°41.51W	11.6	337	4479	4490	4420	"	"	"	"	"	
	19:45	68°32.69	10°44.53W	11.4	335	4523	4534	4480	"	"	"	"	"	
	20:00	68°30.19	10°47.45W	11.3	337	4535	4543	4500	"	"	"	"	"	
	15	68°27.55	10°50.56W	11.5	334	4734	4740	4650	"	"	"	"	Christian	
	30	68°24.75	10°53.89W	11.3	336	4826	4831	4800	"	"	"	"	"	
	45	68°22.10	10°56.90W	11.6	334	481	4817	4765	"	"	"	"	"	
21	1:00	68°19.51	11°00.89W	11.7	335	4834	4844	4765	"	"	"	"	"	
	15	68°16.72	11°03.20W	11.2	338	4864	4870	4825	"	"	"	"	"	
	30	68°13.11	11°07.40W	11.5	337	4906	4914	4865	"	"	"	"	"	
	45	68°11.56	11°09.17W	11.9	335	4918	4920	4865	"	"	"	"	"	
22	0:00	68°09.01	11°12.16W	11.4	334	4921	4929	4865	"	"	"	"	"	
	15	68°06.30	11°15.28W	11.7	337	4923	4935	4880	"	"	"	"	Mathe	
	30	68°02.60	11°18.42W	11.8	337	4925	4937	4880	"	"	"	"	"	
	45	68°00.85	11°21.62W	12.0	338	4929	4934	4880	"	"	"	"	"	
23	0:00	67°58.14	11°24.68W	11.9	337	4930	4940	4880	"	"	"	"	"	
	15	67°55.51	11°27.95W	12.1	336	4933	4941	4880	"	"	"	"	"	
	30	67°52.71	11°30.93W	12.0	337	4939	4950	4880	"	"	"	"	"	
	45	67°50.05	11°33.89W	11.8	336	4942	4954	4900	"	"	"	"	"	23:50 change of tape 35→36
23.01.2000	0:00	67°46.63	11°37.93W	11.8	335	4946	4953	4900	"	"	36	"	"	
	0:15	67°44.68	11°40.06W	9.0	336	4749	4771	4720	"	"	"	"	Mavie	
	0:30	67°42.88	11°42.19W	9.1	337	4945	4953	4910	"	"	"	"	"	
	0:45	67°40.77	11°44.51W	9.1	334	4938	4944	4910	"	"	"	"	"	
	1:00	67°38.72	11°46.79W	9.0	338	0	4723	4700	"	"	"	"	"	



Date	Time UTC	S Latitude	Lon. Lat. W	Speed	Course	PS Depth	HS Depth	Wind	Dir	Tape	Paper	Water Temp	Remarks
23.01.2000	1:15	67°36.60	11°49.25W	8,8	337	4966	4966	4890	133	0	36	5	Marie
	1:30	67°34.59	11°51.48W	8,8	335	4958	4967	4920	"	"	"	"	"
	1:45	67°32.57	11°53.73W	9,0	335	4962	4970	4926	"	"	"	"	"
	2:00	67°30.54	11°56.02W	9,0	336	4955	4965	4920	"	"	"	"	"
	2:15	67°28.53	11°58.27W	8,8	340	4842	4866	4800	"	"	"	"	"
	2:30	67°26.54	12°00.52W	8,4	336	4969	4979	4950	"	"	"	"	"
	2:45	67°24.58	12°02.75W	8,6	337	4970	4982	4950	"	"	"	"	"
	3:00	67°22.60	12°04.96W	8,7	339	4974	4978	4950	"	"	"	"	"
	3:15	67°20.62	12°07.15W	8,5	334	4970	4979	4950	"	"	"	"	"
	3:30	67°18.64	12°09.40W	8,4	337	4970	4977	4950	"	"	"	"	"
	3:45	67°16.66	12°11.52W	8,4	339	4969	4977	4950	"	"	"	"	"
	4:00	67°14.71	12°13.75W	7,9	339	4971	4979	4940	"	"	"	"	Susana
	4:15	67°13.32	12°15.36W	4	335	4972	4981	4940	"	"	"	"	"
	4:30	67°12.49	12°16.34W	4,5	335	4973	4976	4940	"	"	"	"	"
	4:45	67°11.40	12°17.41W	4,5	335	4975	4984	4940	"	"	"	"	"
	5:00	67°10.39	12°18.57W	4,3	337	4975	4987	4940	"	"	"	"	"
	5:15	67°09.42	12°19.61W	4,1	333	4975	4980	4940	"	"	"	"	"
	5:30	67°08.46	12°20.71W	4,2	338	4976	4987	4940	"	"	"	"	"
	5:45	67°07.45	12°21.86W	4,2	336	4976	4989	4940	"	"	"	"	"
	6:00	67°06.56	12°22.84W	4,2	337	4978	4985	4940	"	"	"	"	"
	6:15	67°05.27	12°24.23W	6	336	4980	4981	4940	"	"	"	"	"
	6:30	67°03.94	12°25.68W	4,4	338	4980	4986	4940	"	"	"	"	"
	6:45	67°03.18	12°26.62W	3	334	4984	4991	4940	"	"	"	"	"
	7:00	67°02.47	12°27.46	3,4	331	4985	4990	4940	"	37	"	"	"
	7:15								"	"	"	"	"
	7:30	67°01.08	12°29.25	3,3	335	4984	4993	4940	"	"	"	"	"
	7:45	67°00.60	12°29.84	3,2	334	4985	4991	4940	"	"	"	"	"
	8:00	66°59.98	12°32.23	5,5	259	4985	4994	4940	"	"	"	"	"
	8:15	67°0.55	12°33.39	4,0	278	4985	4997	4940	"	"	"	"	"
	8:30	67°0.32	12°35.44	3,3	287	4983	4998	4940	"	"	"	"	"
	8:51	66°59.98	12°38.22	3,3	287	4983	4996	4940	"	"	"	"	"
	9:00	66°59.93	12°38.28	2,4	272	4984	4997	4960	"	"	"	"	"
	9:15	66°59.90	12°41.19	2,9	257	4984	4997	4960	"	"	"	"	"
	9:30	66°59.91	12°43.15	3,3	271	4987	4997	4960	"	"	"	"	"
	9:45	66°59.95	12°45.62	8,0	265	4989	5003	4960	"	"	"	"	"
	10:00	66°59.98	12°50.59W	8,5	270	4992	5000	4970	"	"	"	"	Miriam



6:45
 "Error -248 in Tape - Command WRITEBLACK"
 "HUSLOAD" → Press UNLOAD and REWIND
 6:50 Change of tape 36 → 37
 "Error -248 in Tape - Command WRITEMARK"
 "BOT"
 7-7:26: Tape konnte nicht reloaded
 werden. Restart Parandipina mit
 Folie wiederholen.
 "



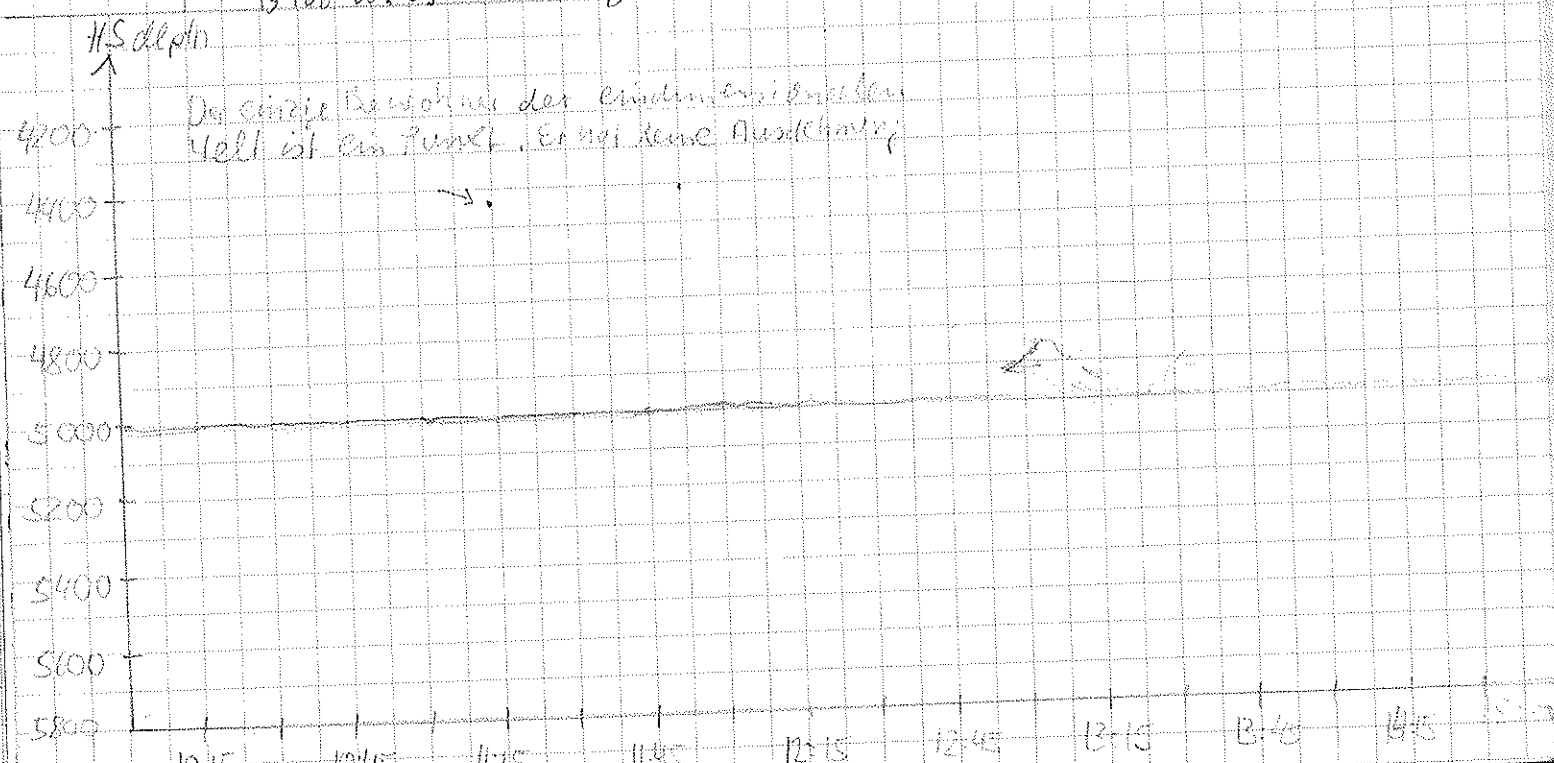
Date	Time UTC	Lat	Long	Speed	Course	PS Depth	HS Depth	Wind	Dir	Tape	Paper	Lab. Mess	Remarks
23.1.2000	10:15	67°00.35	12°52.93W	8.5	280	4994	5003	4970	"	37	5	Miriam	
	10:30	66°59.86	12°57.87W	4.2	190	4997	5002	4970	"	"	"	"	just for fun...
	10:35	67°00.1	12°57.81W	1.9	177.9	4996	5001	4970	"	"	"	"	
	10:45	67°00.15	13°00.11W	8.7	282	4995	5001	4970	"	"	"	"	
	11:00	66°59.92	13°03.12W	2.9	269.5	4996	5005	4970	"	"	"	"	
	11:15	66°59.90	13°05.04W	3.7	268.3	4998	5013	4970	"	"	"	"	
	11:30	66°59.93	13°07.65W	5.7	265.5	4993	5005	4970	"	"	"	"	
	11:45	66°59.94	13°11.62W	6.0	263.4	4991	5001	4970	"	"	"	"	
	12:00	67°00.54	13°13.13W	4.6	190.2	4990	4995	4970	"	"	"	"	
	15	67°00.98	13°16.94W	4.5	266	4990	5004	4970	"	1.0	"	Christiane	
	30	67°01.11	13°20.02	5.2	262	4990	4998	4970	"	"	"	"	
	38	67°01.75	13°25.12	5.2	266	"	"	"	"	"	"	"	
	13:00	67°01.41	13°26.59W	5.3	263	4988	4996	4970	"	"	"	"	
	15	67°01.55	13°29.21W	2.5	264	4987	4994	4970	"	"	"	"	
	30								"	"	"	"	
	45	66°59.66	13°20.10W	8.3	259	4988	4998	4970	"	"	"	"	
	14:00	66°56.38	13°29.97W	8.7	359	4990	4986	"	"	"	"	"	
	15	66°54.48	13°29.81W	6.6	58	4990	5000	"	"	"	"	"	
	26	66°54.75	13°29.11W	7.2	149	4992	5001	"	"	"	"	"	
	45	66°54.62	13°31.34	6.3	58	4995	4999	"	"	"	"	"	
	15:00	66°54.73	13°34.48	6.2	67	4996	5001	"	"	"	"	"	
	15	66°54.42	13°34.16W	5.7	83	4996	5002	"	"	38	"	"	
	30	66°54.52	13°09.56W	7.8	89	4992	5003	"	"	"	"	"	
	45	66°54.43	13°06.11W	6.0	80	4990	5003	"	"	"	"	Maria	
	16:00	66°54.47	13°00.66W	4.2	90	4994	5003	"	"	"	"	"	
	15	66°54.52	13°56.20W	6.6	89	4996	5005	"	"	"	"	"	
	30	66°54.51	12°51.94W	1.0	91	4994	5001	"	"	"	"	"	
	45	66°54.48	12°49.50W	1.0	87	4991	5002	"	"	"	"	"	
	17:00	66°54.49	12°47.05W	6.8	91	4990	5002	"	"	"	"	"	
	15	66°54.49	12°38.66W	6.7	91	4987	5000	"	"	"	"	"	
	30	66°54.51	12°34.31W	6.4	134	4986	4992	"	"	"	"	"	
	45	66°54.79	12°33.19W	8.0	359	4987	4999	"	"	"	"	"	
	18:00	66°54.49	12°29.41W	6.4	90	4991	5001	"	"	"	"	Christiane	
	15	66°54.49	12°24.64W	7.5	91	"	5004	"	"	"	"	Maria	
	30	66°54.53	12°20.20W	5.9	134	4990	4998	"	"	"	"	"	
	45	66°55.09	12°18.21W	6.6	32	4986	4992	"	"	"	"	"	

WAIT → 1.0
FLAT

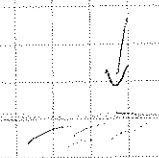
Ce n'est pas l'homme qui prend la mer
C'est la mer qui prend l'homme
mais elle ne prend pas la femme
qui préfère la campagne

Tape 37 → 38

kleine Schlenker damit Geli landen kommt
auf dem Versuch, Wassert beim DESO wieder richtig
zu bekommen hat geklappt
dabei: Stopp von Foggle Storage um ca. 17:45-18:00

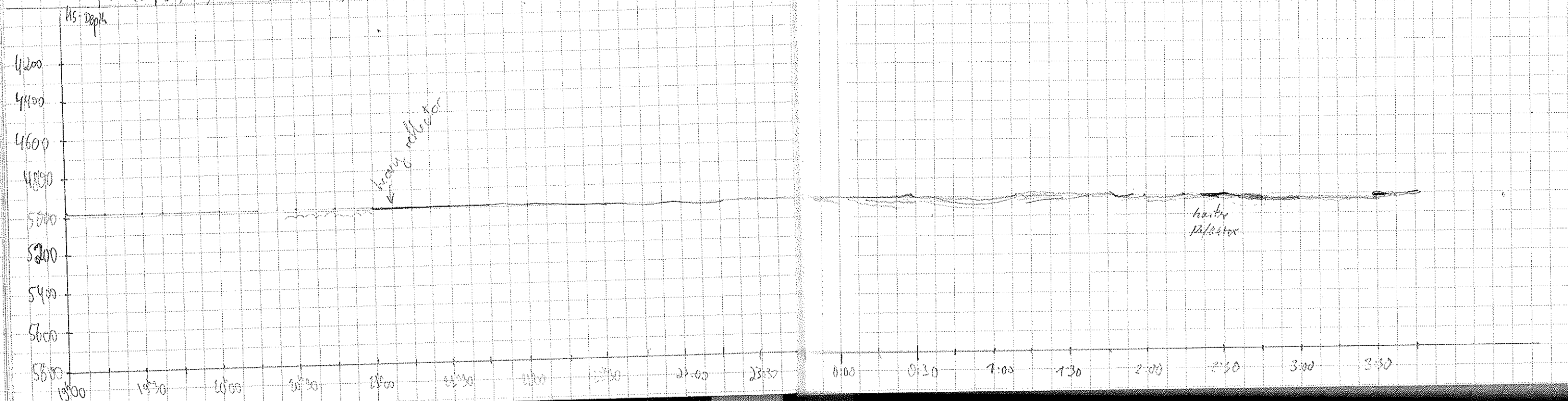


leicht "wulstige" Struktur

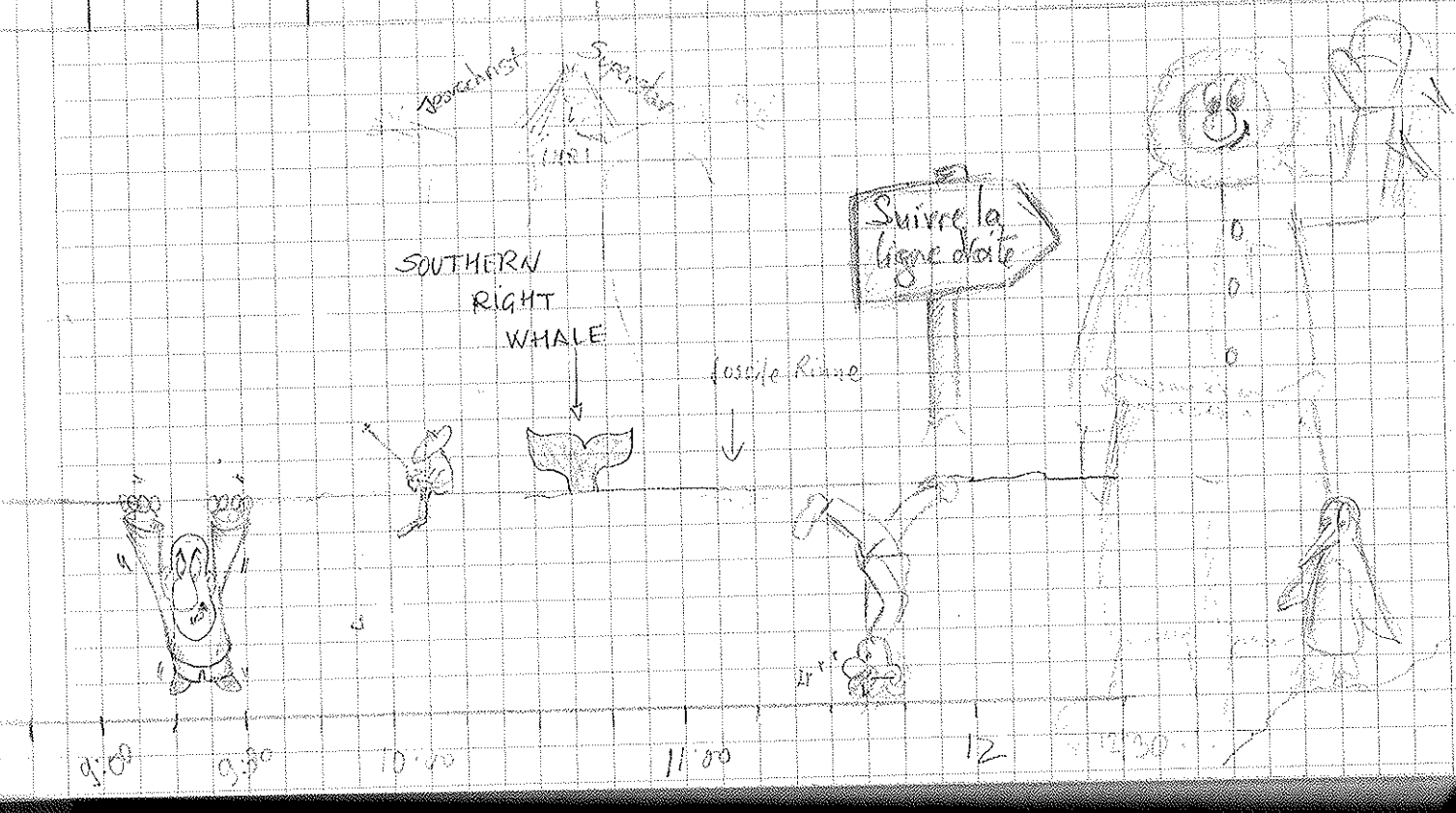
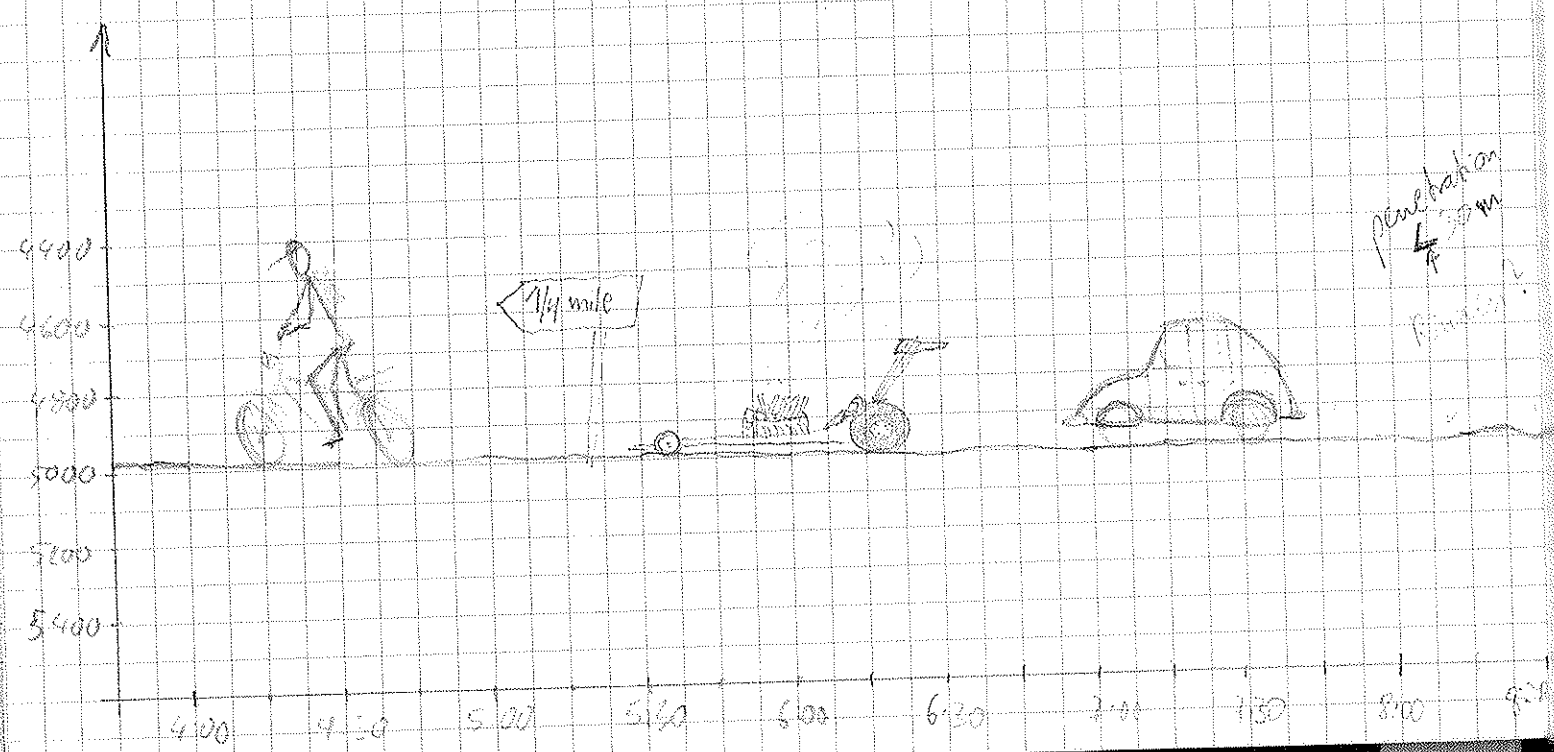


→ UTC

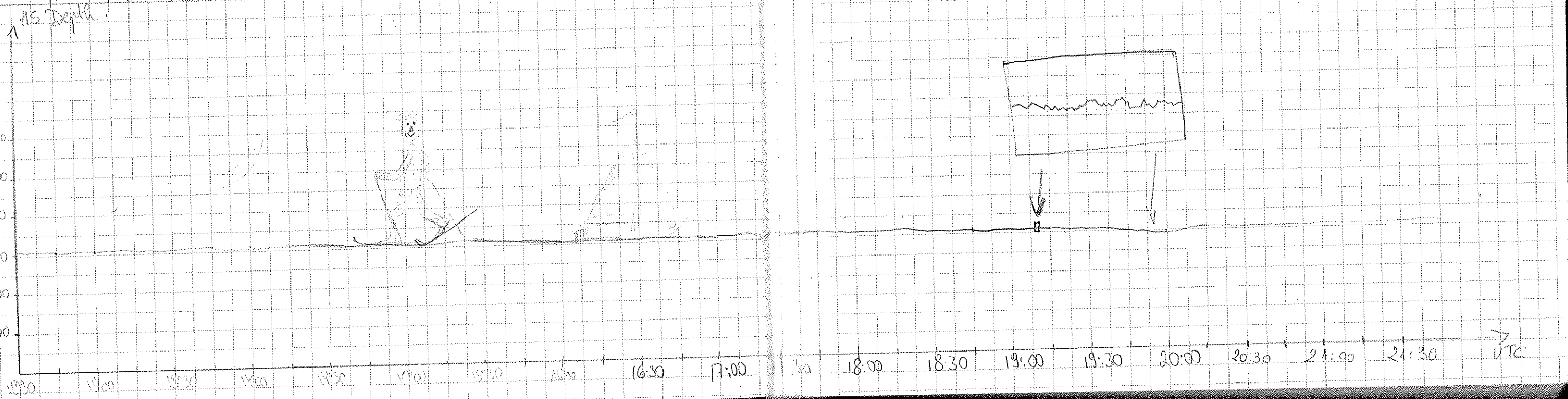
Date	Time UTC	Lat	Long	Speed	Course	PS Depth	Depth	Temp	PS	Wind	Wave	Paper	Remarks
23.01.2000	13:00	66°54.61	12°14.91 W	7.1	164	4985	4991	4970	133	1.0	38	5	Matae
	15	66°57.01	12°15.04 W	8.0	183	4982	4990	"	"	"	"	"	"
	30	66°58.44	12°15.05 W	7.9	181	4980	4991	"	"	"	"	"	"
	45	66°59.02	12°15.09 W	8.0	180	4980	4991	"	"	"	"	"	"
	20:00	66°59.03	12°15.09 W	8.0	180	4979	4987	"	"	"	"	"	Pietor
	15	67°04.32	12°14.99 W	7.9	182	4979	4987	"	"	"	"	"	"
	30	67°05.57	12°17.34 W	8.6	211	4977	4984	"	"	"	"	"	"
	45	67°05.50	12°22.93 W	8.7	272	4973	4985	"	"	"	"	"	"
	21:00	67°05.51	12°28.82 W	8.7	269	4980	4992	"	"	"	"	"	"
	15	67°05.50	12°34.22 W	8.4	269	4979	4988	"	"	"	"	"	"
	30	67°05.49	12°39.61 W	8.8	271	4980	4989	"	"	"	"	"	"
	45	67°05.48	12°45.17 W	8.5	271	4983	4996	"	"	"	"	"	Pietor
	19:00	67°05.48	12°50.65 W	8.7	271	4991	5002	"	"	"	"	"	"
	21:15	"	12°50.79 W	8.9	270	4990	4997	"	"	"	"	"	"
	22:20	67°05.52	13°01.90 W	8.6	270	4992	4998	"	"	"	"	"	"
	22:45	67°05.48	13°07.35 W	8.6	271	4988	4987	"	"	"	"	"	"
	23:00	67°05.49	13°12.01 W	8.8	270	4985	4999	"	"	"	"	"	"
	23:15	67°05.50	13°18.59 W	8.9	268	4986	4991	"	"	"	"	"	"
	23:30	67°05.49	13°24.38 W	8.9	269	4984	4996	"	"	"	"	"	"
	23:45	67°05.50	13°29.76 W	9.0	270	4982	4997	"	"	"	"	"	"
24.01.2000	0:00	67°05.50	13°35.51 W	8.8	270	4980	4985	"	"	"	"	"	"
	0:16	67°05.49	13°41.82 W	9.1	270	4978	4982	"	"	"	"	"	Overhand
	0:30	67°05.50	13°47.18 W	8.6	269	4976	4977	"	"	"	"	"	"
	0:45	67°05.51	13°52.94 W	8.8	270	4975	4987	"	"	"	"	"	"
	1:00	67°05.50	13°58.67 W	9.1	269	4976	4987	"	"	"	"	"	"
	1:15	67°05.50	14°04.31 W	8.8	269	4977	4987	"	"	"	"	"	"
	1:30	67°05.50	14°09.91 W	9.1	270	4978	4987	"	"	"	"	"	"
	1:45	67°05.50	14°15.55 W	8.9	269	4978	4984	"	"	"	"	"	"
	2:00	67°05.51	14°21.14 W	8.8	271	4977	4986	"	"	"	"	"	"
	2:15	67°05.49	14°26.73 W	8.9	270	4976	4984	"	"	"	"	"	2:21 Kurswechsel
	2:30	67°04.62	14°30.03 W	8.3	2.5	4976	4986	"	"	"	"	"	"
	2:45	67°02.51	14°30.02 W	8.5	359.9	4978	4991	"	"	"	"	"	3:00 Kurswechsel
	3:00	67°00.38	14°29.99 W	8.9	0	4982	4990	"	"	"	"	"	"
	3:15	67°00.00 S	14°25.92 W	7.6	91	4982	4990	"	"	"	"	"	"
	3:30	67°00.00 S	14°21.48 W	7.4	90	4982	4991	"	"	"	"	"	"
	3:45	67°00.01 S	14°16.75 W	7.5	90	4984	4992	"	"	"	"	"	"



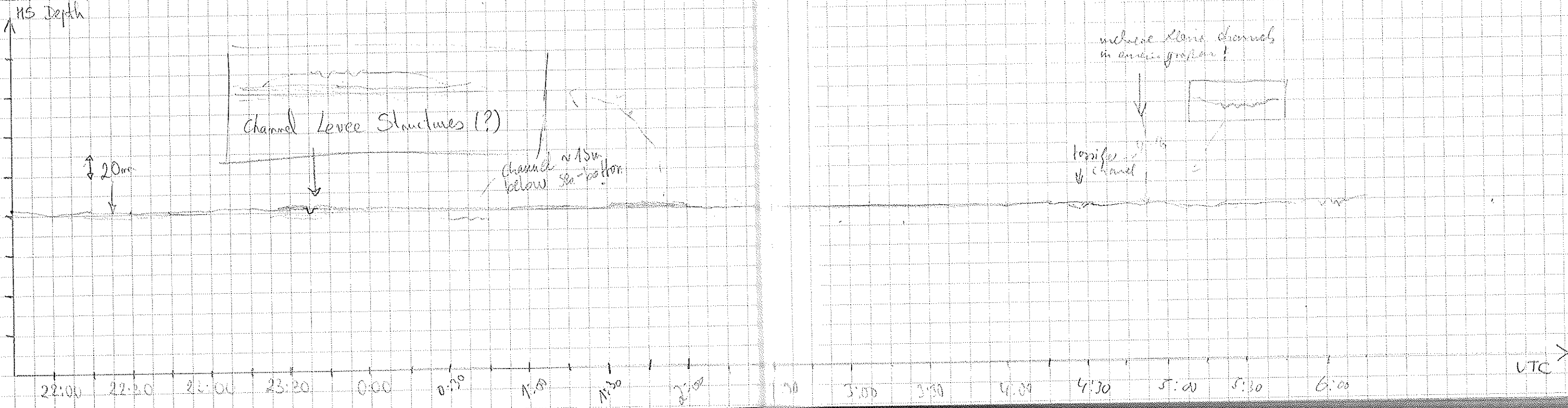
Date	Time UTC	Latitude	Longitude	Speed	Course	Depth	PS	MS	Rec	Alt	Tape	Paper	Labels	Remarks
24.01.00	4:00	67°00'00"	14°12.03'W	6.7	89.2	4984	4991	4990	133	4	38	5	Carroll and Miriam	
	4:15	67°00'00"	14°07.29'W	7.1	89.8	4983	4989	4970	"	"	"	"	"	
	4:30	67°00'00"	14°02.66'W	7.3	90.3	4982	4990	4970	"	"	"	"	"	
	4:45	67°00'00"	13°57.80'W	7.5	92.4	4982	4993	4970	"	"	"	"	"	
	5:00	67°00'01"	13°53.02'W	7.3	89.6	4982	4988	4970	"	"	"	"	"	
	5:15	66°59'99"	13°48.18'W	7.7	90.1	4981	4991	4970	"	"	"	"	"	
	5:30	66°59'27"	13°46.99'W	8.2	358.4	4983	4994	4970	"	"	"	"	"	
	5:45	66°57'22"	13°45.09'W	8.3	359.2	4984	4993	4970	"	"	"	"	"	
	6:00	66°55'10"	13°42.99'W	8.2	359	4985	4995	4970	"	"	"	"	"	
	6:15	66°54'49"	13°48.74'W	8.6	270.2	4987	4997	4970	"	"	"	"	"	
	6:30	66°54'51"	13°54.25'W	8.7	268.4	4988	5001	4970	"	"	"	"	"	
	6:45	66°54'49"	13°59.87'W	8.9	270.4	4989	5004	4970	"	"	"	"	"	
	7:00	66°50'50"	14°05.19'W	8.9	269	4989	5005	4970	"	39	"	"	"	Change of tape at 7.13 h
	7:15	66°54'50"	14°10.94'W	8.5	270.3	4989	4996	4970	"	"	"	"	"	
	7:30	66°54'49"	14°16.29'W	8.5	270.8	4989	4994	4970	"	"	"	"	"	
	7:45	66°54'50"	14°21.45'W	8.7	269.5	4989	4997	4970	"	"	"	"	"	
	8:00	66°54'50"	14°26.98'W	8.6	270.4	4991	5002	4970	"	"	"	"	Water	
	8:15	66°54'50"	14°32.80'W	8.8	271.	4991	5001	"	"	"	"	"	"	
	8:30	66°54'15"	14°32.49'W	6.9	13	4991	4996	"	"	"	"	"	"	
	8:45	66°52'01"	14°31.96'W	7.5	1	4991	5002	"	"	"	"	"	"	
	9:00	66°50'18"	14°31.90'W	7.8	1	4995	5002	"	"	"	"	"	"	
	9:15	66°48'98"	14°32.16'W	6.3	91	4997	5000	"	"	"	"	"	"	
	9:30	66°48'99"	14°26.02'W	6.6	9	4997	5004	"	"	"	"	"	"	
	9:45	66°48'98"	14°21.80'W	6.4	89	4996	5004	"	"	"	"	"	Christians	
	10:00	66°48'99"	14°14.62'W	6.6	90	4994	5003	"	"	"	"	"	"	Life on the flat line ...
	10:15	66°49'42"	14°13.68'W	6.5	106	4994	4999	"	"	"	"	"	"	
	10:30	66°44'56"	14°07.80'W	6.4	89	4997	5004	"	"	"	"	"	"	
	10:45	66°44'36"	14°01.95'W	6.4	77	4994	5002	"	"	"	"	"	"	
	11:00	66°44'07"	14°01.75'W	7.0	80	4994	4999	"	"	"	"	"	"	
	11:15	66°45'16"	14°00.02'W	6.9	184	4992	4999	"	"	"	"	"	"	
	11:30	66°52'06"	14°00.05'W	7.2	178	4994	4996	"	"	"	"	"	"	
	11:45	66°53'85"	13°57.94'W	7.2	180	4988	4992	"	"	"	"	"	Pieter	
	12:00	66°55'55"	13°59.95'W	7.1	179	4987	4994	"	"	"	"	"	"	
	12:15	66°57'35"	14°00.01'W	7.0	179	4987	4991	"	"	"	"	"	"	
	12:30	66°59'12"	13°59.99'W	7.0	180	4985	4990	"	"	"	"	"	"	



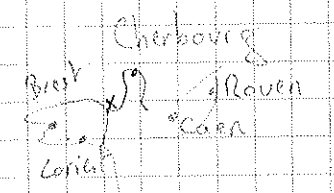
Date	Time UTC	Latitude	Longitude	Speed	Course	PS	MS	MS	MS	MS	Tape	Paper	Labels	Remarks
24 Oct 1980	12:45	67°00.30	14°00.05W	7.1	181	4982	4985	4970	133	1	39	5	Pieter	
	13:00	67°00.25	14°00.02W	7.0	181	4979	4985	"	"	"	"	"	"	
	13:15	67°04.63	13°59.91W	7.2	179	4977	4984	"	"	"	"	"	"	
	13:30	67°06.50	14°00.00W	7.9	179	4975	4985	4960	"	"	"	"	"	
	13:45	67°08.53	13°59.99W	7.7	181	4978	4976	"	"	"	"	"	"	
	14:00	67°10.26	13°59.48W	7.8	180	4977	4975	4960	"	"	"	"	Beard	
	14:15	67°11.00	14°00.53W	7.8	271	4968	4981	4960	"	"	"	"	"	
	14:30	67°11.00	14°08.31W	7.8	271	4969	4977	4960	"	"	"	"	"	
	14:45	67°11.01	14°13.21W	7.7	270	4969	4974	4960	"	"	"	"	"	
	15:00	67°10.34	14°15.26W	7.8	53	4969	4973	4960	"	"	"	"	"	
	15:15	67°11.11	14°15.04W	7.7	271	"	4978	"	"	"	"	"	"	
	15:30	67°11.03	14°21.05W	7.2	271	"	481	"	"	"	"	"	"	
	15:45	67°11.01	14°26.02W	7.8	268	4970	4981	4960	"	"	"	"	"	
	16:00	67°11.02	14°30.63W	7.8	269	4970	4977	"	"	"	"	"	"	
	16:15	67°10.89	14°34.09W	8.1	260	4969	4976	4940	"	"	"	"	Marie	
	16:30	67°11.05	14°39.37W	8.5	271	4969	4976	4940	"	"	"	"	"	
	16:45	67°10.98	14°44.61W	8.2	296	4968	4980	4940	"	"	"	"	"	DESQ-TAPE hing oft fest vielleicht fehlen da einige Stunden (? ab 14:00)
	17:00	67°09.01	14°44.94W	8.3	356	4970	4977	4940	"	"	"	"	"	
	17:15	67°06.89	14°45.08W	8.5	359	4972	4980	4940	"	"	"	"	"	
	17:30	67°04.14	14°45.04W	8.3	2	4976	4983	4940	"	"	"	"	"	
	17:45	67°02.76	14°45.04W	8.3	17	4978	4982	4960	"	"	"	"	"	
	18:00	67°00.67	14°44.99W	8.9	357.3	4980	4984	4960	"	"	6	"	"	18:15 Deso paper 5 → 6
	18:15	66°58.46	14°44.95W	8.9	358	4981	4985	4960	"	"	"	"	"	
	18:30	66°56.14	14°45.04W	8.8	0.2	4983	4991	4960	"	"	"	"	"	
	18:45	66°54.46	14°46.46W	8.7	270	4984	4994	4960	"	"	"	"	"	
	19:00	66°54.50	14°52.26W	9.2	268	4985	4989	4960	"	"	"	"	"	
	19:15	66°54.50	14°58.12W	9.0	268	4987	4996	4960	"	"	"	"	"	
	19:30	66°54.48	15°03.88W	9.3	271	4989	4998	4960	"	"	"	"	"	
	19:45	66°54.50	15°09.70W	9.0	269	4989	4996	4960	"	"	"	"	"	
	20:00	66°54.52	15°15.29W	9.2	272	4989	5009	4960	"	"	"	"	Swana	
	20:15	66°54.50	15°21.60W	9.0	270	4987	4993	4960	"	"	"	"	"	
	20:30	66°54.49	15°27.19W	9.0	272	4985	4994	4960	"	"	"	"	"	
	20:45	66°54.48	15°33.13W	9.0	270	4982	4991	4960	"	"	"	"	"	
	21:00	66°54.49	15°38.93W	9.5	270	4983	4991	4960	"	"	"	"	"	
	21:15	66°54.47	15°44.60W	9.5	272	4981	4991	4960	"	"	"	"	"	
	21:30	66°54.43	15°50.73W	9.7	270	4984	4989	4960	"	"	"	"	"	



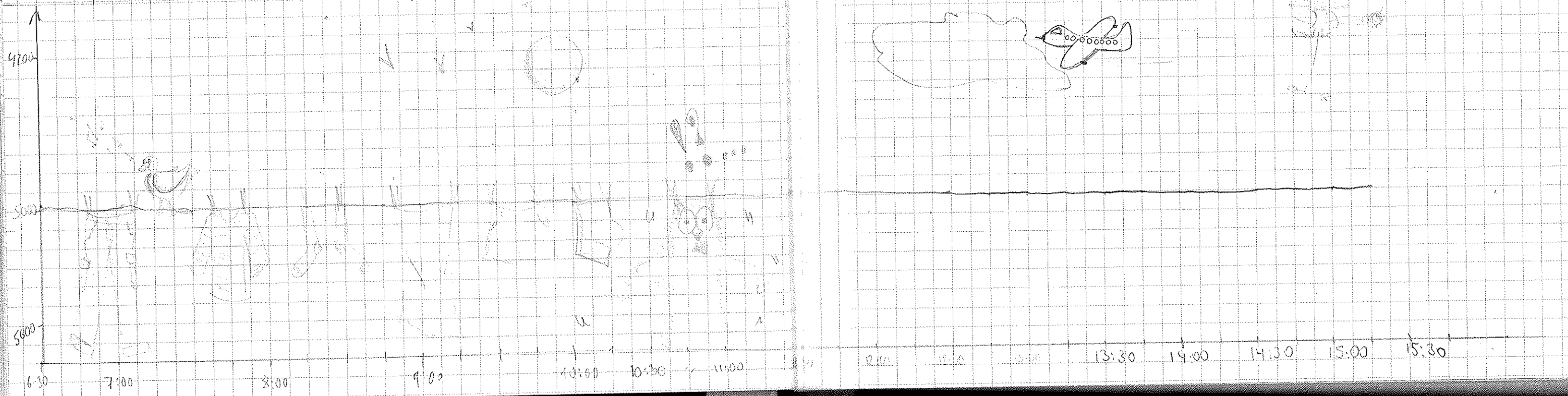
Date	Time UTC	Lat/Long	Depth	Speed	Course	PS	MS	HS	Ref	Dist	Tape	Paper	Lat/Long	Remarks
24.01.2000	21:45	66° 54.50	15° 56.52 W	9.0	270	4985	4994	4960	133	1	39	6	Surana	
	22:00	66° 54.49	16° 02.37 W	9.2	270	4985	5000	4960	"	"	"	"	"	
	22:15	66° 54.49	16° 08.40 W	9.4	270	4984	4994	4960	"	"	"	"	"	22:40 Change of tape 39 → 40
	22:30	66° 54.51	16° 14.30 W	9.5	270	4985	4990	4960	"	"	"	"	"	
	22:45	66° 54.51	16° 20.23 W	8.9	270	4983	4990	4960	"	"	40	"	"	
	23:00	66° 54.50	16° 26.12 W	8.8	269	4983	4991	4960	"	"	"	"	"	
	23:15	66° 54.50	16° 32.05 W	9.4	268	4980	4982	4960	"	"	"	"	"	
	23:30	66° 54.49	16° 37.97 W	9.3	270	4982	4988	4960	"	"	"	"	"	
	23:45	66° 54.50	16° 44.02 W	8.9	270	4980	4983	4960	"	"	"	"	"	
25.01.2000	0:00	66° 54.51	16° 49.84 W	9.6	270	4982	4994	4960	"	"	"	"	"	0:23 → Wegpunkt erreicht
	0:15	66° 54.50	16° 55.83 W	9.2	269	4983	4997	"	"	"	"	"	"	
	0:30	66° 52.73	17° 00.05 W	8.9	2	4984	4997	"	"	"	"	"	"	
	0:45	66° 51.55	17° 00.01 W	9.3	0.9	4987	4989	"	"	"	"	"	"	1:00 → nächstes Wegpunkt erreicht
	1:00	66° 49.30	17° 00.01 W	9.1	359	4990	4994	"	"	"	"	"	"	
	1:15	66° 49.03	16° 55.04 W	8.6	91	4989	4996	"	"	"	"	"	"	
	1:30	66° 49.09	16° 49.39 W	8.8	90	4989	4999	"	"	"	"	"	"	
	1:45	66° 49.01	16° 43.71 W	8.8	90	4987	4995	"	"	"	"	"	"	
	2:00	66° 49.09	16° 38.16 W	9.0	90	4988	4994	"	"	"	"	"	"	
	2:15	66° 49.02	16° 32.38 W	8.8	90	4988	4995	"	"	"	"	"	"	
	2:30	66° 49.00	16° 26.87 W	9.3	89	4989	5000	"	"	"	"	"	"	
	2:45	66° 49.00	16° 20.94 W	9.3	89	4989	5002	"	"	"	"	"	"	
	3:00	66° 48.99	16° 15.18 W	9.1	91	4990	4997	"	"	"	"	"	"	
	3:15	66° 49.00	16° 09.45 W	9.2	89	4991	5000	"	"	"	"	"	"	
	3:30	66° 48.99	16° 03.57 W	9.3	89	4990	5000	"	"	"	"	"	"	
	3:45	66° 49.00	15° 57.77 W	9.1	90	4991	4999	"	"	"	"	"	"	
	4:00	66° 48.99	15° 51.98 W	9.2	90	4990	4998	"	"	"	"	"	"	
	4:15	66° 48.99	15° 46.19 W	9.0	89	4987	4998	"	"	"	"	"	"	
	4:30	66° 49.00	15° 40.77 W	9.4	89	4987	4996	"	"	"	"	"	"	
	4:45	66° 49.00	15° 34.61 W	9.5	91	4989	4999	"	"	"	"	"	"	
	5:00	66° 48.98	15° 29.26 W	9.3	91	4993	4999	"	"	"	"	"	"	
	5:15	66° 48.99	15° 22.84 W	9.0	90	4994	4999	"	"	"	"	"	"	
	5:30	66° 48.99	15° 16.85 W	9.1	90	4999	5007	"	"	"	"	"	"	
	5:45	66° 49.00	15° 10.06 W	9.3	89	5001	5007	"	"	"	"	"	"	
	6:00	66° 49.00	15° 05.51 W	9.2	89	5002	5012	"	"	"	"	"	"	
	6:15	66° 48.99	14° 59.71 W	9.2	90	4994	4999	"	"	"	"	"	"	



Date	Time UTC	Lat	Long	Speed	Course	Depth	Depth	Depth	Depth	Tape	Paper	Lat/Long	Remarks
25.01	2600	66°49.00	14°54.04	9.0	90	4989	4993	4960	133	40	6	Christian	
	45	66°49.00	14°47.93	9.9	91	4989	4995	"	"	"	"	"	
	7:00	66°47.99	14°42.50	9.1	90	4992	5003	"	"	"	"	"	
	15	66°49.00	14°36.61	9.0	89	4992	4995	"	"	"	"	"	
	20	66°49.01	14°30.74	9.1	89	4995	5009	"	"	"	"	"	
	45	66°49.00	14°25.30	9.3	88	4996	5006	"	"	"	"	"	
	8:00	66°47.13	14°19.99	9	161	4995	4999	"	"	"	"	"	
	15	66°50.17	14°19.96 W	8.9	180	4993	5004	"	"	"	"	Bend	
	30	66°52.16	14°19.98 W	9	180	4990	5007	"	"	"	"	"	
	45	66°54.27	14°20.01 W	9	199	4989	5005	"	"	"	"	"	
	9:00	66°56.56	14°20.01 W	8.9	180	4986	4994	"	"	"	"	"	
	14	66°58.78	14°19.98 W	8.8	180	4985	4995	"	"	"	"	"	
	30	67°00.01	14°22.82 W	8.8	212	4982	4995	"	"	"	"	"	
	45	66°59.95	14°28.36 W	8.8	237	4983	4989	"	"	"	"	Pieter	
	10:00	67°00.00	14°33.93 W	8.8	268	4983	4982	4960	"	"	"	"	
	15	66°59.52	14°38.99 W	5.3	305	4983	4994	"	"	"	"	"	
	30	66°59.89	14°43.45 W	3.3	313	4984	4990	"	"	"	"	"	
	45	66°59.89	14°49.09 W	3.1	267	4982	4988	"	"	"	"	"	
	11:00	67°00.00	14°51.09 W	3.9	270	4979	4986	"	"	"	"	"	
	15	67°00.00	14°56.92 W	8.9	270	4979	4989	"	"	"	"	"	
	30	66°59.04	15°00.01 W	9.1	1.9	4989	4989	"	"	"	"	"	
	45	66°56.75	14°59.99 W	9.0	10	4987	4993	"	"	"	"	Marie	
	12:00	66°54.49	14°59.96 W	9.2	359	4988	4995	4960	"	"	"	"	
	12:15	66°52.22	15°00.00 W	8.9	0.5	4989	4988	"	"	"	"	"	
	12:30	66°49.96	15°00.07 W	9.2	357	4993	4998	4960	"	"	"	"	
	12:45	66°47.72	14°59.94 W	9.1	359	4998	5008	"	"	"	"	"	
	13:00	66°45.62	15°00.00 W	6.5	357	5002	5007	"	"	"	"	"	
	13:15	66°44.32	14°59.92 W	5.0	16	5007	5011	"	"	"	"	"	
	13:30	66°43.77	14°57.33 W	4.9	66	5005	5013	"	"	"	"	"	
	13:45	66°43.47	14°55.18 W	2.7	70	5002	5009	"	"	"	"	"	
	14:00	66°43.47	14°53.18 W	3.4	94	5000	5015	"	"	"	"	"	
	14:15	66°43.52	14°50.18 W	8.5	89	5001	5009	"	"	"	"	"	
	14:30	66°43.49	14°44.40 W	9.2	90	4999	5008	"	"	"	"	"	
	14:45	66°44.04	14°39.90 W	8.8	182	4999	5009	"	"	"	"	"	
	15:00	66°45.21	14°41.93 W	2.9	256	4995	5000	"	"	"	"	"	
	15:15	66°45.34	14°43.23 W	1.9	262	4997	5004	"	"	"	"	"	



change tape 40 → 41 14:11



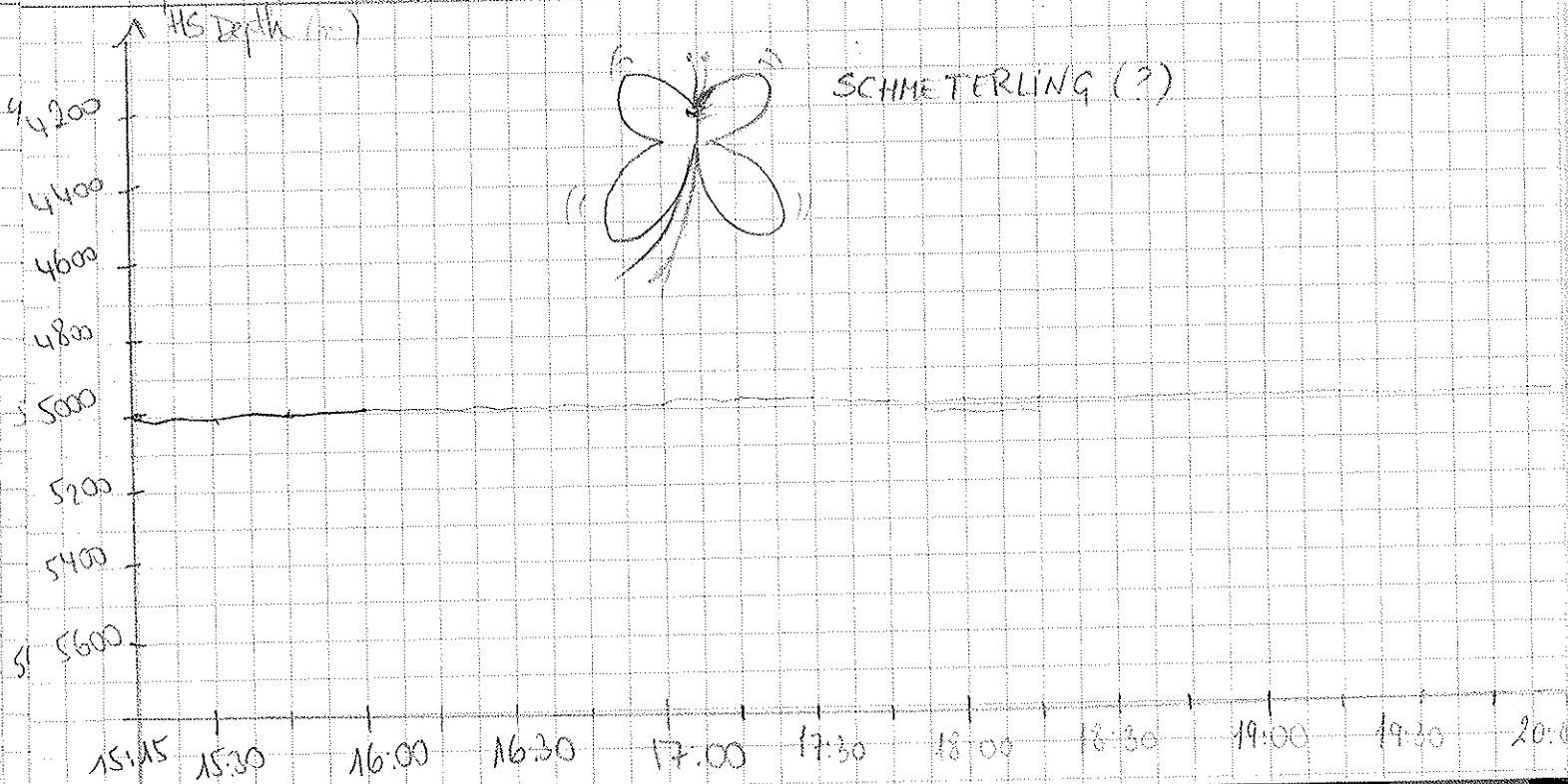
Date	Time UTC	S Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Tape	paper	Watchkeeper	Remarks	
25.1.2000	15:30	66°45.08	14°41.02 W	9.1	94	4996	5008	4960	133	1	41	6	Marie	
	15:45	66°47.04	14°39.96 W	9.1	182	4994	5002	4960	"	"	"	"	"	
	16:00	66°49.34	14°39.96 W	9.1	179	4990	4999	4960	"	"	"	"	Susana	
	16:15	66°51.61	14°40.00 W	8.8	181	4988	4996	4960	"	"	"	"	"	
	16:30	66°53.84	14°39.99 W	9.0	180	4987	4991	4960	"	"	"	"	"	
	16:45	66°56.04	14°39.98 W	8.7	180	4985	4993	4960	"	"	"	"	"	
	17:00	66°58.14	14°40.01 W	7.6	179.2	4987	4994	4960	"	"	"	"	"	
	17:15	66°59.17	14°39.88 W	4.1	182	4982	4992	4960	"	"	"	"	"	
	17:30	67°00.17	14°39.97 W	5.0	185	4981	4987	4960	"	"	"	"	"	
	17:45	67°00.10	14°40.50 W	3.0	197	4979	4986	4960	"	"	"	"	"	
	18:00	67°01.84	14°40.35 W	3.4	175	4978	4992	4960	"	"	"	"	Marie	
	18:15	67°02.66	14°40.00 W	3.3	170	4977	4980	4960	"	"	"	"	"	
	18:30	67°03.58	14°39.81 W	3.9	178	4976	4985	4960	"	"	"	"	Susana	
	18:45	67°04.51	14°39.92 W	3.7	179	4975	4983	4960	"	"	"	"	"	
	19:00	67°05.43	14°40.08 W	3.3	213	4974	4984	4960	"	"	"	"	"	
	19:15	67°05.51	14°42.07 W	3.4	277	4974	4983	4960	"	"	"	"	"	
	19:30	67°05.47	14°44.71 W	4.8	269	4974	4978	4960	"	"	"	"	"	
	19:45	67°05.50	14°47.31 W	3.8	274	4975	4984	4960	"	"	"	"	"	
	20:00	67°05.46	14°49.67 W	3.8	274	4975	4985	4960	"	"	"	"	"	
	20:15	67°05.33	14°51.98 W	3.8	263.7	4976	4984	4960	"	"	"	"	Miriam	
	20:30								"	"	"	"	"	
	20:45								"	"	"	"	"	
	21:00								"	"	"	"	"	
	21:15	67°05.50	15°05.83 W	9.1	270.7	4974	4980	4960	"	"	"	"	"	
	21:30	67°05.50	15°01.43 W	9.2	269.9	4973	4976	4960	"	"	"	"	"	
	21:45	67°04.14	15°15.29 W	9.4	338.8	4973	4985	4960	"	"	"	"	"	
	22:00	67°02.11	15°17.79 W	9.2	339.4	4976	4984	4960	"	"	"	"	"	
	22:15	67°00.01 S	15°20.72 W	9.2	333	4978	4992	4960	"	"	"	"	Gerhard	
	:30	66°57.99 S	15°23.71 W	9.3	337	4982	4992	4960	"	"	"	"	"	
	:45	66°55.99 S	15°26.72 W	9.4	330	4984	4991	4960	"	"	"	"	"	
	23:00	66°53.97 S	15°29.70 W	9.4	329	4985	4991	4960	"	"	"	"	"	
	:15	66°51.94 S	15°32.74 W	9.4	328	4988	4992	4960	"	"	"	"	"	
	:30	66°49.93 S	15°35.65 W	9.5	329	4988	4998	4960	"	"	"	"	"	
	:45	66°47.89	15°38.76 W	10	327	4989	4995	"	"	"	"	"	Bern	
26.01.00	0:00	66°45.84	15°41.73 W	9.4	331	4992	5003	"	"	"	"	"	"	
	0:24	66°42.67	15°46.45 W	9.3	331	4990	5002	"	"	42	"	"	"	

2 data missing in this book because of an interesting geological talk

Pulse length auf 2 geschaltet

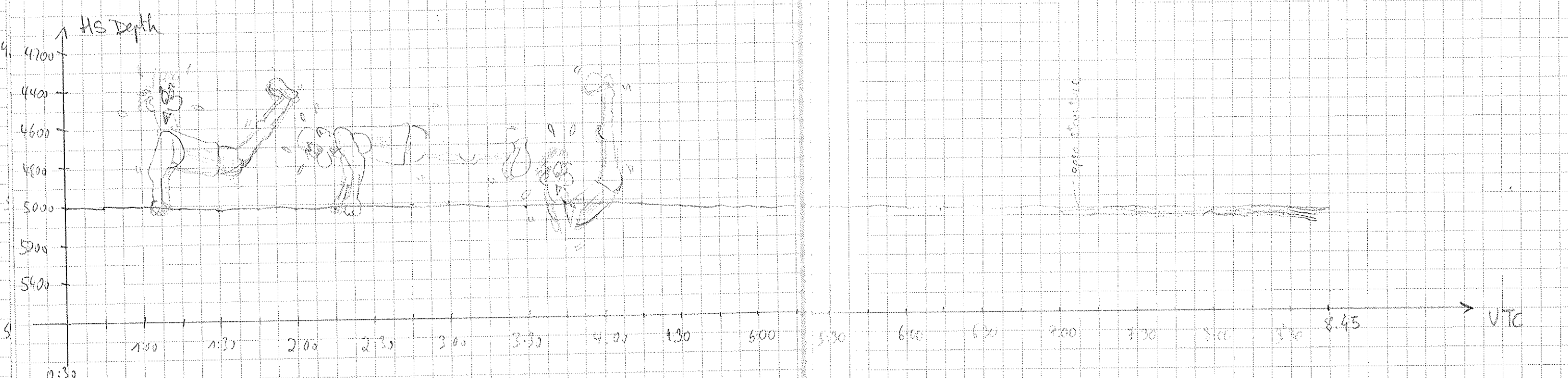
0:02 - 0:24 end of print paper; system restart

Change of tape 41 -> 42



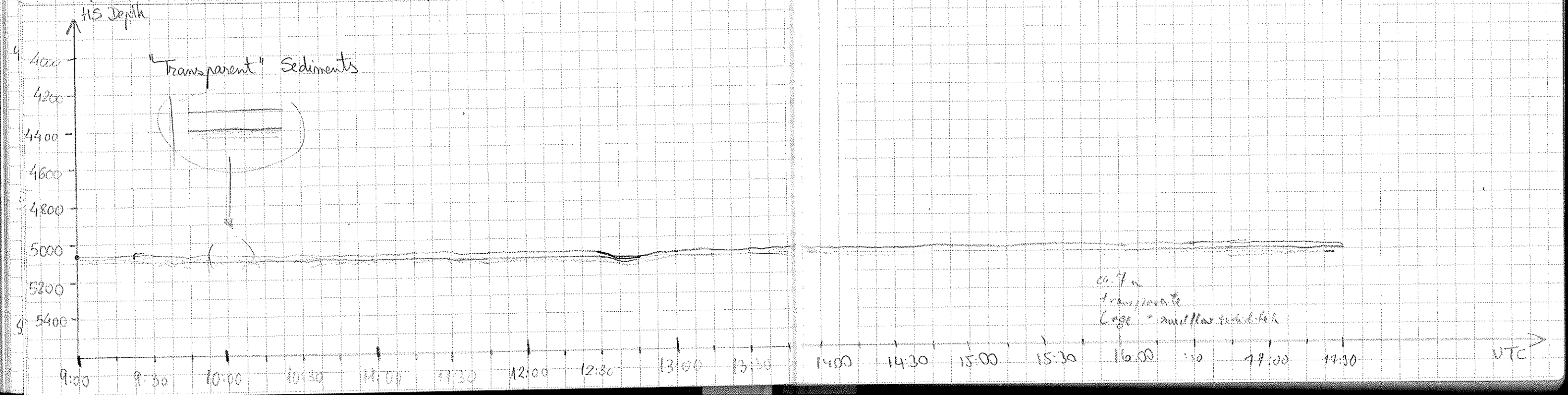
Marie
Käsel

Date	Time UTC	S Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	KEG	Wait	tape	paper	Watchkeeper	Remarks
26.01.7000	0:30	66°41.95	15°47.50W	9.5	329	4995	5004	4960	133	1	42	6	Benn	
	0:45	66°39.77	15°50.60W	9.2	327	4998	5006	"	"	"	"	"	"	
	1:00	66°37.80	15°53.60W	9.1	330	5000	5006	"	"	"	"	"	"	
	1:15	66°35.78	15°56.48W	9.2	333	5006	5013	"	"	"	"	"	"	
	1:30	66°33.89	15°59.40W	9.3	329	5009	5017	4980	"	"	"	"	"	THROUGH THE ANTARCTIC POLAR CIRCLE !!!
	1:45	66°31.77	16°02.33W	9.2	330	5009	5015	4980	"	"	"	"	"	
	2:00	66°30.00	16°00.94W	9.4	330	5010	5021	4980	"	"	"	"	"	
	2:15	66°27.74	16°08.17W	9.3	331	5015	5022	"	"	"	"	"	"	
	2:30	66°25.46	16°10.80W	8.9	331	5017	5022	"	"	"	"	"	"	
	2:45	66°23.94	16°13.20W	9.0	328	5019	5024	"	"	"	"	"	"	
	3:00	66°21.95	16°16.56W	8.8	328	5019	5026	"	"	"	"	"	"	
	3:15	66°20.09	16°19.32W	8.9	329	5020	5023	"	"	"	"	"	"	
	3:30	66°18.18	16°22.08W	8.8	329	5023	5026	"	"	"	"	"	"	
	3:45	66°16.37	16°24.76W	8.7	328	5026	5029	"	"	"	"	"	"	
	4:00	66°14.40	16°27.53W	9.1	329	5030	5036	"	"	"	"	"	P. eter	
	4:15	66°12.50	16°30.85W	9.0	329	5034	5039	"	"	"	"	"	"	
	4:30	66°10.59	16°34.99W	8.8	330	5040	5045	5020	"	"	"	"	"	
	4:45	66°08.68	16°38.70W	8.8	329	5042	5053	5020	"	"	"	"	"	
	5:00	66°06.75	16°38.58W	9.1	329	5043	5053	"	"	"	"	"	"	
	5:15	66°04.82	16°41.36W	9.0	327	5045	5047	"	"	"	"	"	"	
	5:30	66°02.87	16°44.15W	8.9	328	5049	5059	"	"	"	"	"	"	
	5:45	66°00.86	16°46.90W	9.2	330	5051	5066	"	"	"	"	"	"	
	6:00	65°59.06	16°49.63W	8.9	330	5052	5059	"	"	"	"	"	"	
	6:15	65°57.15	16°52.34W	8.5	331	5053	5063	"	"	"	"	"	"	
	6:30	65°55.23	16°55.03W	9.0	327	5052	5057	"	"	"	"	"	"	
	6:45	65°53.34	16°57.79W	8.7	329	5052	5065	"	"	"	"	"	"	
	7:00	65°51.42	17°00.55W	8.8	331	5051	5059	"	"	"	"	"	"	
	7:15	65°49.42	17°03.30W	9.1	327	5054	5059	"	"	"	"	"	"	
	7:30	65°47.53	17°05.98W	8.9	332	5050	5060	"	"	"	"	"	"	
	7:45	65°45.61	17°08.76W	9.0	330	5050	5059	"	"	"	"	"	Simana	
	8:00	65°43.67	17°11.39W	8.9	329	5051	5061	"	"	"	"	"	"	
	8:15	65°41.76	17°13.70W	8.6	328	5053	5062	"	"	"	"	"	"	
	8:30	65°40.00	17°16.70W	8.6	330	5054	5061	"	"	"	"	"	"	
	8:45	65°38.03	17°19.43W	9.0	330	5056	5066	"	"	"	"	"	"	

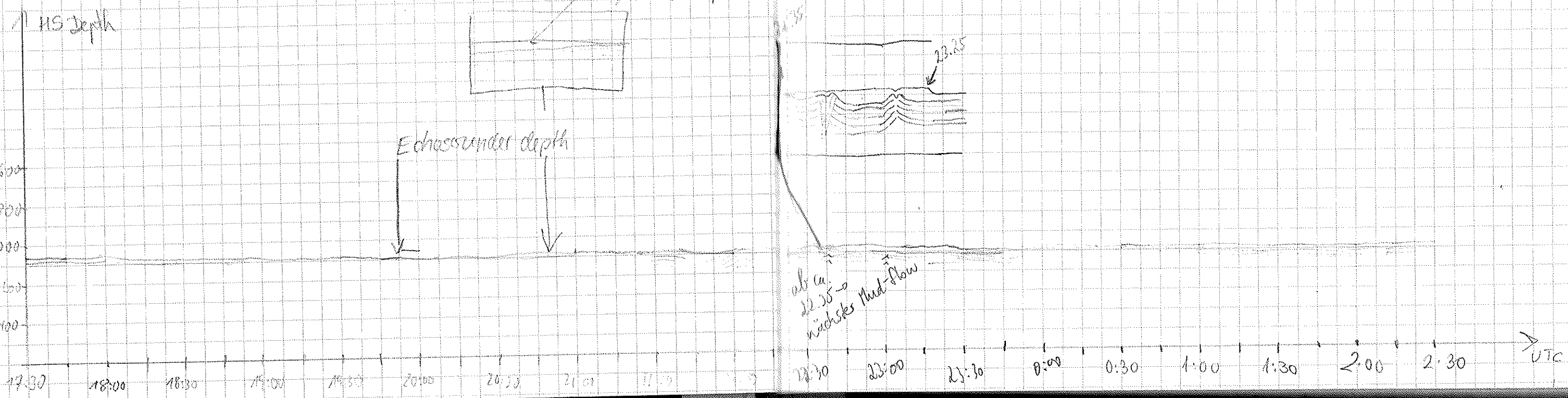


Date	Time UTC	S Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	REC	Walt	Tape	paper	Watchkeeper	Remarks
26.01.00	9:00	65° 36,11	17° 22,16W	9,1	330	5057	5064	5020	133	1	42	6	Swana	
	9:15	65° 34,17	17° 24,85W	8,8	329	5058	5067	"	"	"	"	"	"	NO COMMENT!!!
	9:30	65° 32,31	17° 27,51W	8,9	329	5056	5057	"	"	"	"	"	"	
	9:45	65° 30,48	17° 29,04W	8,2	85,2	5057	5063	"	"	"	"	"	"	
	10:00	65° 30,49	17° 23,50W	9,3	91,9	5059	5064	"	"	"	"	"	"	
	10:15	65° 30,49	17° 18,05W	8,4	90,6	5059	5067	"	"	"	"	"	"	
	10:30	65° 30,09	17° 13,72W	6,9	54,2	5061	5065	"	"	"	"	"	"	
	10:45	65° 30,25	17° 10,66W	4,0	35,2	5060	5069	"	"	"	"	"	"	
	11:00	65° 30,03	17° 08,39W	2,5	59,3	5061	5072	"	"	"	"	"	"	
	11:15	65° 30,06	17° 06,65W	4,6	111	5060	5071	"	"	"	"	"	"	
	11:30	65° 30,44	17° 04,20W	4,3	102	5060	5069	"	"	"	"	"	"	
	11:45	65° 30,50	17° 01,72W	4,2	89,7	5061	5066	"	"	"	"	"	"	
	12:00	65° 29,78	17° 01,01W	3,8	61	5061	5066	"	"	"	"	"	Marie	
	12:15	65° 28,82	17° 00,77W	3,9	72	5061	5070	"	"	"	"	"	"	
	12:30	65° 28,68	16° 58,29W	3,8	95	5062	5074	"	"	"	"	"	"	
	12:45	65° 28,81	16° 55,03W	5,5	94	5063	5106	"	"	"	"	"	"	
	13:00	65° 28,93	16° 51,88W	5,1	96	5062	5070	"	"	"	"	"	"	
	13:15	65° 29,05	16° 48,91W	4,9	95	5063	5071	"	"	"	"	"	"	
	13:30	65° 29,17	16° 45,99W	4,8	95	5063	5070	"	"	"	"	"	"	
	13:45	65° 29,28	16° 43,07W	5,1	96	5063	5072	"	"	"	"	"	"	
	14:00	65° 29,41	16° 40,29W	4,8	97	5065	5069	"	"	"	"	"	"	
	14:15	65° 29,56	16° 37,34W	4,8	97	5066	5074	5040	"	"	"	"	"	
	14:30									43	43			
	14:45	65° 29,89	16° 32,33W	3,5	101	5067	5078	5040	"	"	"	"	"	
	15:00	65° 30,24	16° 30,61W	1,9	104	5068	5081	"	"	"	"	"	"	
	15:15	65° 30,35	16° 29,43W	2,8	89	5067	5075	"	"	"	"	"	"	
	15:30	65° 30,38	16° 27,88W	2,2	92	5068	5077	"	"	"	"	"	"	
	15:45	65° 30,36	16° 26,63W	2,2	92	5068	5077	"	"	"	"	"	"	
	16:00	65° 30,47	16° 25,33W	2,4	107	5068	5080	"	"	"	"	"	"	
	16:15	65° 30,55	16° 23,42W	2,4	93	5069	5080	5040	"	"	"	"	Carhard	
	16:30	65° 30,63	16° 22,21W	2,6	101	5070	5080	"	"	"	"	"	"	
	16:45	65° 30,71	16° 20,68W	2,6	106	5069	5076	"	"	"	"	"	"	
	17:00	65° 30,33	16° 19,91W	3,3	6	5069	5085	"	"	"	"	"	"	
	17:15	65° 30,04	16° 18,25W	2,3	96	5071	5080	"	"	"	"	"	"	
	17:30	65° 30,14	16° 16,72W	2,5	96	5070	5077	"	"	"	"	"	"	

14:20 Tape change 42 → 43
 because junction MISCLOAD
 appeared. Tape was not yet full
 Neustart von PARADIGM um 14:36
 deswegen keine Daten um 14:30



Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	Reel	Walt	Tape	Paper	Watchkeeper	Remarks
26.7.00	17:45	65° 30.20'S	16° 15.04'W	2.8	95	5071	5081	5040	133	1	43	6	Gerhard Miriam	
	18:00	65° 30.26'S	16° 13.41'W	2.7	95.9	5071	5080	5050	"	"	"	"	"	
	18:15	65° 30.30	16° 11.75'W	3.0	93.3	5071	5082	5050	"	"	"	"	"	
	18:30	65° 30.11	16° 10.89'W	2.1	58.1	5071	5080	5050	"	"	"	"	"	
	18:45	65° 30.19	16° 10.20'W	1.1	128.8	5071	5081	5050	"	"	"	"	"	strange things happening at DESO... "ghost urfains"
	19:00	65° 30.34	16° 09.57'W	1.2	116.6	5071	5083	5050	"	"	"	"	"	→ the "Bugstrahlruder" was disturbing
	19:15	65° 30.71	16° 08.68'W	1.5	137.3	5071	5083	5050	"	10	"	"	"	
	19:30	65° 30.83	16° 08.45'W	1.2	169.8	5071	5080	5050	"	"	"	"	"	
	19:45	65° 30.94	16° 08.92'W	1.1	323.3	5071	5081	5050	"	"	"	"	"	Hydro sweep turned off at 19.53
	20:00	65° 30.72	16° 08.25'W	3.4	75.3	5071	5075	5050	"	"	"	"	"	
	15	65° 30.47	16° 05.50'W	4.8	79	5072	5075	5050	"	7	"	"	Christina	
	30	65° 30.04	16° 01.32'W	9.3	79	5073	5076	5050	"	1	"	"	"	
	45	65° 28.99	15° 54.81'W	9.5	90	5075	5078	5050	"	2	"	"	"	
	21:00	65° 30.00	15° 49.36'W	9.4	89	5073	5076	5050	"	2	"	"	"	Ende des Turbidität (?)
	15	65° 29.58	15° 44.90'W	8.5	358	5072	5075	5050	"	2	"	"	"	
30	65° 27.23	15° 44.99'W	8.5	358	5074	5078	"	"	2	"	"	"		
45	65° 25.24	15° 44.89	8.6	0	5078	5081	"	"	2	"	"	"		
22:00	65° 23.14	15° 45.00	8.7	358	5076	5080	"	"	2	"	"	"		
15	65° 20.97	15° 44.99'W	8.6	0.3	5072	5081	"	"	2	"	"	Malin		
30	65° 18.75	15° 44.99'W	8.5	359	5081	5085	"	"	2	"	"	"		
45	65° 16.63	15° 44.98'W	8.6	0.3	5081	5084	5060	"	2	"	"	"		
23:00	65° 14.52	15° 44.99'W	8.5	0.4	5082	5085	"	"	2	"	"	"		
15	65° 12.36	15° 44.99'W	8.6	358	5081	4442	"	"	2	"	"	"		
30	65° 10.21	15° 44.99'W	8.4	359	5084	5087	"	"	2	"	"	"		
45	65° 08.05	15° 45.01'W	8.8	358	5083	5080	"	"	2	"	"	"		
27.1.00	0:00	65° 05.94	15° 45.00'W	8.4	359	5083	5080	5070	"	"	"	"	Swana	
	0:15	65° 03.82	15° 45.00'W	8.7	0.3	5084	5080	"	"	"	"	"	"	
	0:30	65° 01.71	15° 44.98'W	8.5	0.6	5087	5077	"	"	"	"	"	"	
	0:45	64° 59.61	15° 44.99'W	8.6	360	5089	5092	"	"	"	"	"	"	
	1:00	64° 57.44	15° 44.99'W	8.5	359	5090	5094	"	"	"	"	"	"	
	1:15	64° 55.21	15° 45.04'W	9.2	359	5088	5092	"	"	"	"	"	"	
	1:30	64° 53.99	15° 44.98'W	9	360	5091	5096	"	"	"	"	"	"	
	1:45	64° 50.75	15° 44.98'W	9	360	5094	4817	"	"	"	"	"	"	
	2:00	64° 48.56	15° 45.02'W	8.9	1.5	5072	5096	"	"	"	"	"	"	
	2:15	64° 46.29	15° 44.99'W	9	1.0	5091	0	"	"	"	"	"	"	

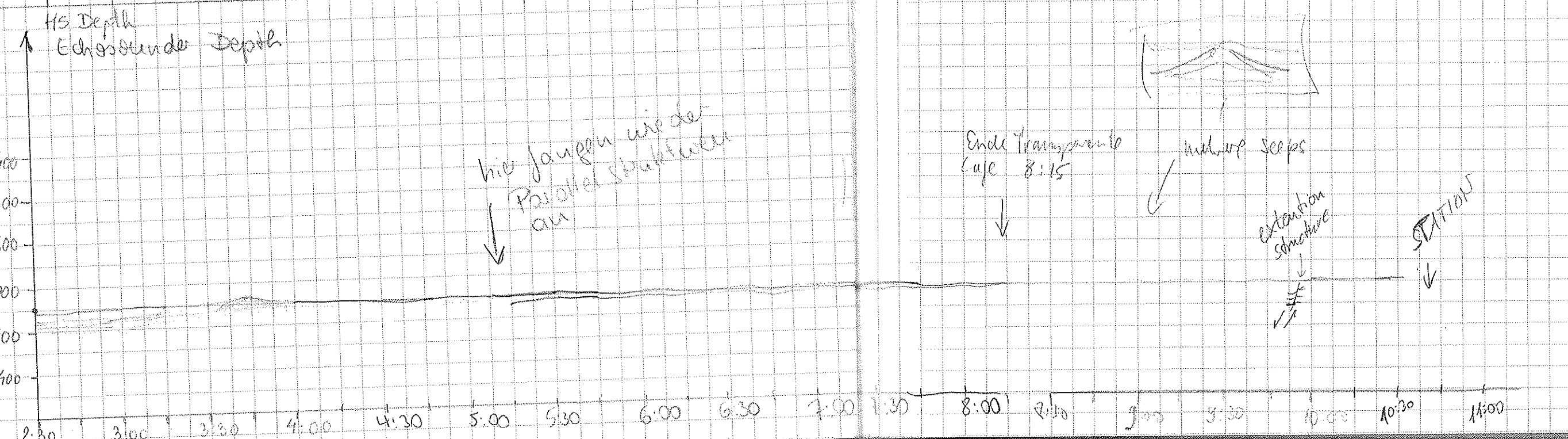


Ein Freund, ein guter Freund,
das ist das Beste, was es
gibt auf der Welt

Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	REG	Wait	tape	paper	Watchkeeper	Remarks
27.1.2000	2:30	64°44.10	15°45.01W	9	359	5094	5103	5070	133	1	43	6	Susana	
	2:45	64°41.83	15°45.02W	8.9	359	5094	5099	"	"	"	"	"	"	
	3:00	64°39.59	15°45.02W	9	358	5097	5100	"	"	"	"	"	"	
	3:15	64°37.32	15°45.04W	8.7	359	5098	5101	"	"	"	"	"	"	
	3:30	64°35.15	15°44.96W	8.9	28	5099	5102	"	"	"	"	"	"	
	3:45	64°34.98	15°39.93W	9.1	89.9	5099	5077	"	"	"	"	"	"	
	4:00	64°34.99	15°34.65W	9.3	90.3	5099	5104	"	"	"	"	"	"	
	4:15	64°35.34	15°29.92W	7.9	179	5099	5102	5080	"	"	"	"	Marie	
	4:30	64°37.43	15°29.99W	8.7	179	5095	5099	"	"	"	"	"	"	
	4:45	64°39.62	15°30.00W	8.6	178	5095	5098	"	"	"	"	"	"	
	5:00	64°41.71	15°29.99W	8.4	177	5095	5098	"	"	"	"	"	"	
	5:15	64°43.84	15°29.99W	8.6	178	5098	5102	"	"	"	"	"	"	
	5:30	64°46.03	15°30.00W	8.5	178	5094	5098	"	"	"	"	"	"	
	5:45	64°48.14	15°29.99W	8.7	178	5094	5097	"	"	"	"	"	"	
	6:00	64°50.35	15°30.00W	8.8	180	5092	5095	"	"	"	"	"	"	
	6:15	64°52.52	15°30.00W	8.5	180	5093	5097	"	"	"	"	"	"	
	6:30	64°54.59	15°29.99W	8.5	180	5091	5096	"	"	"	"	"	"	
	6:45	64°56.79	15°29.99W	8.6	180	5091	0.	"	"	"	"	"	"	
	7:00													
	7:15	65°01.13	15°30.00W	8.7	179	5087	5091	5070	"	"	44	"	"	
	7:30	65°03.19	15°29.98W	8.6	180	5087	5091	"	"	"	"	"	"	
	7:45	65°05.48	15°29.99W	8.8	181	5088	5091	"	"	"	"	"	"	
	8:00	65°07.53	15°29.99W	8.5	180	5085	5089	"	"	"	"	"	"	
	8:15	65°09.74	15°29.99	8.7	180	5085	5088	"	"	"	"	"	Christian	
	8:30	65°12.92	15°29.97	8.6	180	5085	5088	"	"	"	"	"	"	
	8:45	65°14.23	15°29.98	8.9	179	5087	5079	"	"	"	"	"	"	
	9:00	65°16.22	15°29.94	8.5	179	5091	5094	"	"	"	"	"	"	
	9:15	65°18.52	15°30.01	8.5	180	5074	5080	"	"	"	"	"	"	
	9:30	65°20.64	15°29.66	8.6	181	5084	5087	"	"	"	"	"	"	
	9:45	65°22.66	15°29.34	8.7	183	5087	5085	"	"	"	"	"	"	
	10:00	65°24.66	15°29.94	8.2	176	5070	5077	"	"	"	"	"	"	
	10:15	65°26.85	15°30.03	8.6	180	5073	5076	"	"	"	"	"	"	
	10:30	65°28.00	15°29.95	8.2	184	5073	5076	"	"	"	"	"	"	

Tape mistook but not full
 Change of tape 43 → 44 6:45
 tape did not work
 restart of pseudopod
 but Buffer command full
 restart of the whole system
 works again at 7:10

10:34 Der MUC funktioniert! (an Deck auf
 10:40 STATION

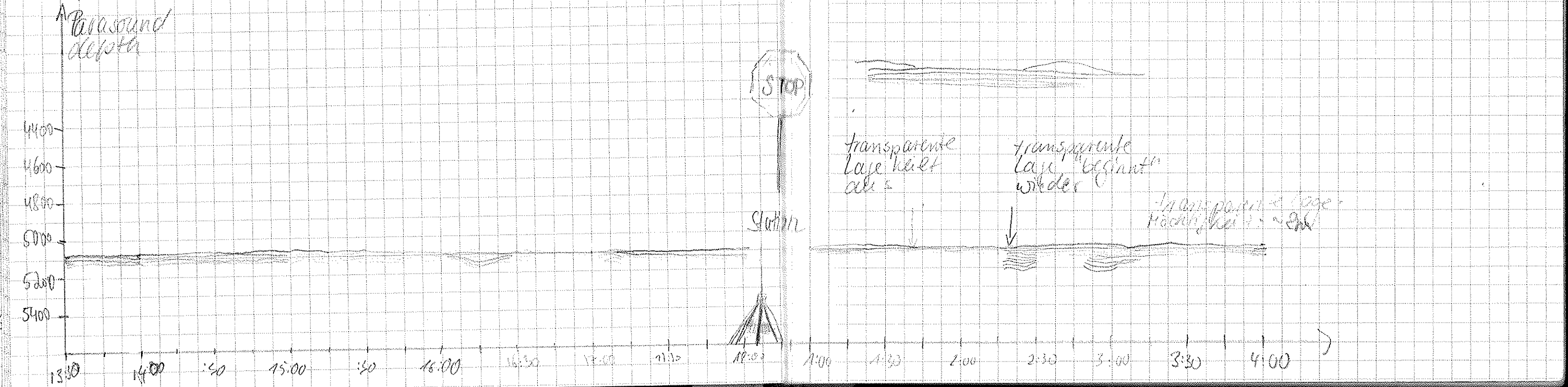


Date	Time UTC	S. Latitude	Longitude	Speed	Course	PS Depth	US Depth	Window	Rec.	Wind	Temp	Paper	Katdy weepes	Remarks
27.1.00	13:37	65°30.01'S	15°25.07'W	9.1	91.1	5075	-	5060	130	1	44	6	Gerhard	
	14:08	65°29.99'S	15°18.11'W	5.2	88.8	5074	-	5060	"	"	"	"	"	
	14:20	65°30.01'S	15°15.18'W	8.0	72.2	5074	-	5060	"	"	"	"	"	
	14:45	65°29.23'S	15°15.23'W	8.3	73.5	5074	-	5060	"	"	"	"	"	
	15:00	65°25.22'S	15°14.89'W	8.4	359	5074	-	5060	"	"	"	"	"	
	:15	65°23.08	15°14.36'W	8.5	360	5076	-	5060	"	"	"	"	Richard	
	:30	65°21.42	15°15.47'W	4.8	14.0	5077	-	5060	"	"	"	"	"	
	:45	65°19.46	15°14.98'W	8.9	1.7	5080	-	5060	"	"	"	"	"	
	16:00	65°17.41	15°14.96'W	8.1	359	5081	-	"	"	"	"	"	"	
	:15	65°15.39	15°15.00'W	8.3	359	5081	-	5075	"	"	"	"	Gerhard	
	:30	65°13.29	15°14.98'W	8.3	358	5086	-	5075	"	"	"	"	"	
	:45	65°11.30	15°14.94	8.2	357	5091	-	5075	"	"	"	"	"	
	17:00	65°09.39	15°15.64	8.5	329	5090	-	5075	"	"	"	"	"	
	:15	65°07.49	15°15.61	6.8	267	"	-	"	"	"	"	"	"	
	17:30	65°07.57	15°19.78'W	7.8	269	5089	-	5075	"	"	"	"	Marie	
	:45	65°07.57	15°20.28'W	7.4	264	5088	-	"	"	"	"	"	Bent	
	18:00	65°07.58'S	15°29.24'W	7.6	268	5085	-	5075	"	"	"	"	Gerhard	
	:13	65°07.54'S	15°30.21'W	8.6	113	5084	-	5075	"	12.0	"	"	"	SC zu Wasser HUC "

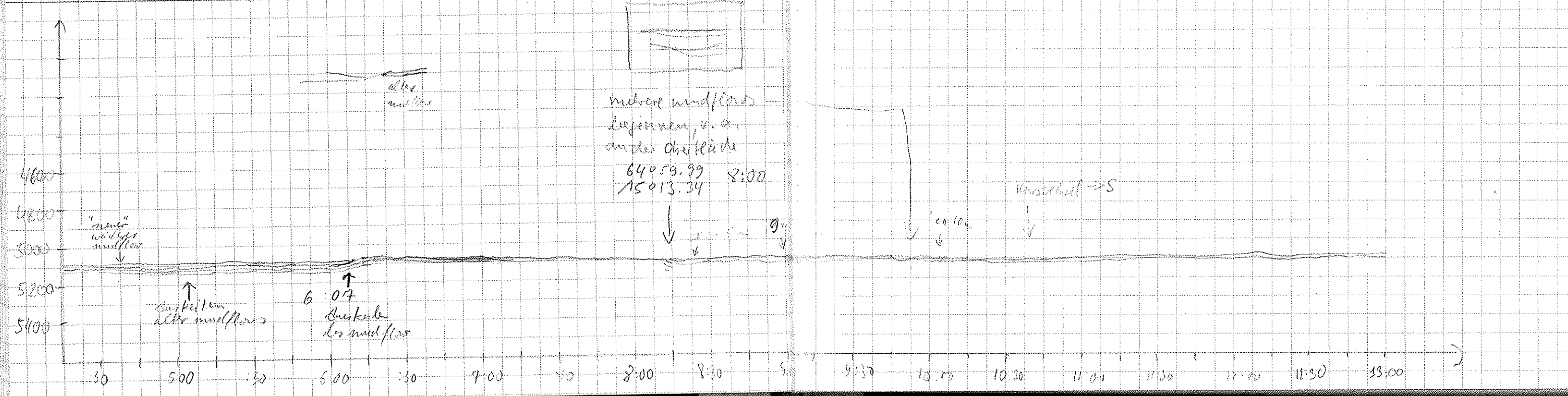
FREQUENZTEST

Beginn	0:10	65°07.71	15°29.57'W	0.6	132	5086	-	5081	133	0.0	44	6	Marie	
Ende	0:50	65°07.81	15°29.87'W	0.3	186	5085	-	5081	"	"	"	"	"	
	1:00	65°07.50	15°29.88'W	7.0	55	5086	-	5071	"	1.0	"	"	"	
	1:15	65°06.78	15°25.59'W	6.5	67.7	5087	-	5071	"	"	"	"	Kiriam	
	1:30	65°06.17	15°21.93'W	7.4	67.9	5088	-	5071	"	"	"	"	"	
	1:45	65°05.54	15°18.16'W	6.7	69.6	5092	-	5071	"	"	"	"	"	
	2:00	65°04.83	15°14.94'W	5.9	212	5093	-	5071	"	"	"	"	"	
	2:15	65°03.36	15°14.96'W	7.5	12	5093	-	5071	"	"	"	"	"	
	2:30	65°01.61	15°14.96'W	6.8	2.9	5090	-	5071	"	"	"	"	"	
	2:45	65°00.06	15°14.95'W	6.5	1.5	5092	-	5071	"	"	"	"	"	
	3:00	64°58.55	15°14.98'W	6.3	357.1	5092	-	5071	"	"	"	"	"	
	3:15	64°56.95	15°14.92'W	5.9	359.4	5091	-	5071	"	"	"	"	"	
	3:30	64°55.37	15°14.92'W	6.6	359.5	5093	-	5071	"	"	"	"	"	
	3:45	64°53.81	15°14.98'W	6.8	359.5	5092	-	5071	"	"	"	"	"	
	4:00	64°52.71	15°14.99'W	6.6	359.6	5093	-	5070	"	"	"	"	Gerhard	

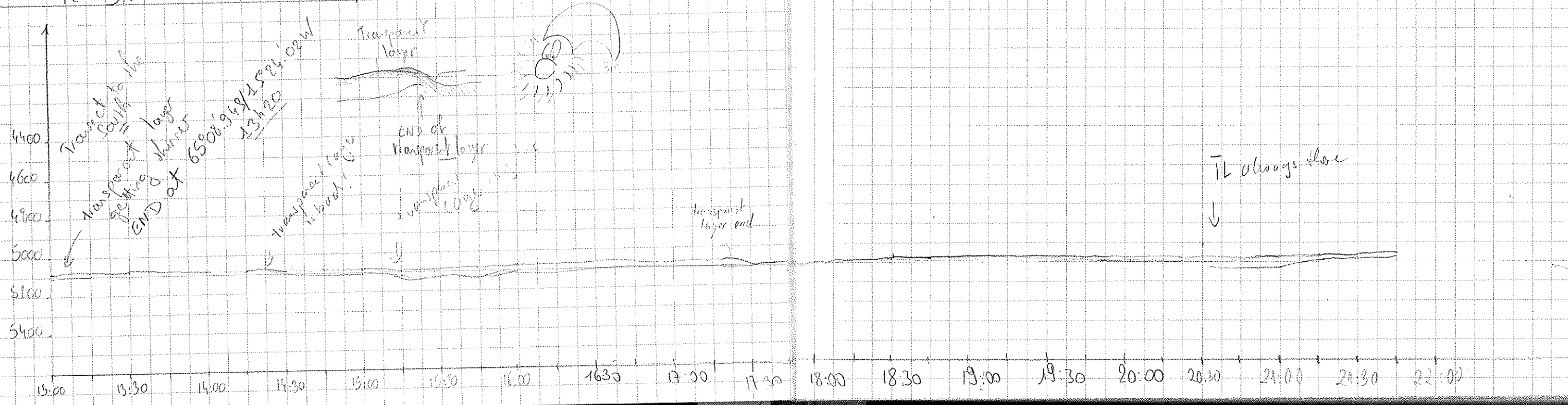
2.10 h Ende FMC-Schichtung und aufrauen!



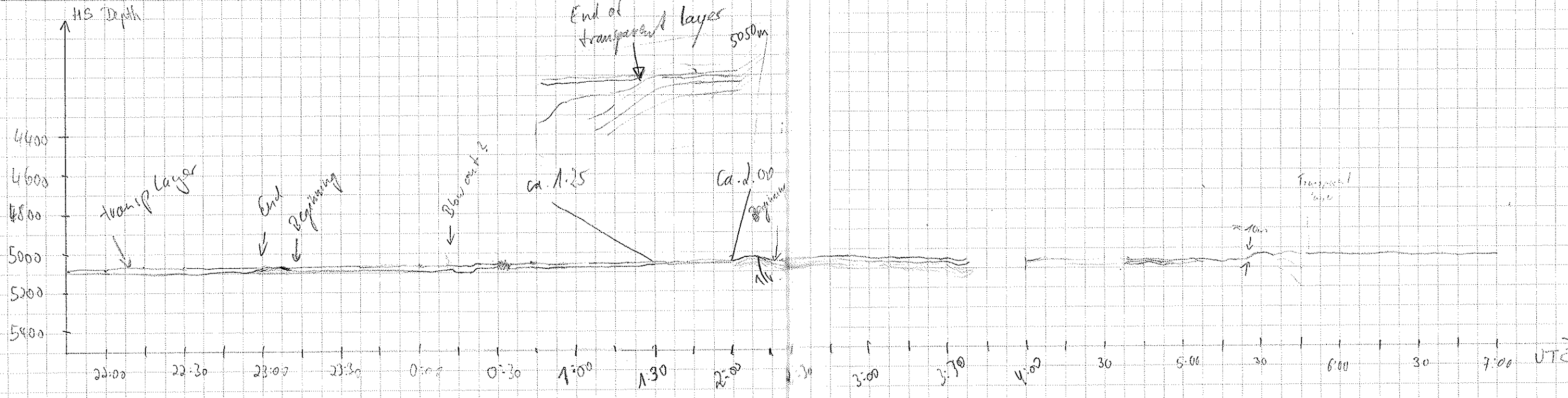
Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	MS Depth	Window	Rec.	Walt	Tape	paper	Katd. weepes	Remarks
28.1.2000	4:15	64°50.29'S	75°14.97'W	6.5	360	5093	-	5070	133	1	44	6	Gerhard	
	4:30	64°49.99'S	75°12.05'W	7.0	92	5096	-	5070	"	"	"	"	"	
	4:45	64°50.00'S	75°07.59'W	7.7	91	5096	-	"	"	"	"	"	"	
	5:00	64°49.99'S	75°03.78'W	7.3	91	5096	-	"	"	"	"	"	"	
	5:15	64°50.24'S	74°59.96'W	6.1	173	5096	-	"	"	"	"	"	"	
	5:30	64°51.75'S	74°59.95'W	6.1	179	5096	-	"	"	"	"	"	"	
	5:45	64°53.53'S	74°59.97'W	5.8	182	5096	-	"	"	"	"	"	"	
	6:00	64°54.64'S	74°59.98'W	6.0	179	5096	-	"	"	"	"	"	"	
	6:15	64°56.14'S	74°59.98'W	6.0	182	5094	-	"	"	"	"	"	"	
	6:30	64°57.67'S	74°59.99'W	5.4	177	5093	-	"	"	"	"	"	"	6:40 Tazze 44 → 45
	6:48	64°59.33'S	75°00.00'W	5.5	182	5089	-	"	"	"	45	"	"	
	7:00	64°59.94'S	75°00.01'W	7.2	170	5091	-	"	"	"	"	"	"	
	7:18	64°59.99'S	75°01.53'W	7.3	276	5092	-	"	"	"	"	"	"	
	7:37	65°00.02'S	75°06.94'W	7.7	268	5093	-	"	"	"	"	"	"	
	7:45	65°00.03'S	75°09.31'W	6.7	270	5092	-	"	"	"	"	"	"	
	8:09	65°09.99	150°16.31'W	8.0	220	5090	-	"	"	"	"	"	Christian	
	8:15	65°09.00	150°18.02'W	7.8	268	5089	-	"	"	"	"	"	"	
	8:30	65°09.00	150°22.26'W	7.6	271	5090	-	"	"	"	"	"	"	
	8:45	65°09.99	150°26.22'W	8.8	268	5088	-	"	"	"	"	"	"	
	9:02	65°09.99	150°32.13'W	7.6	270	5089	-	"	"	"	"	"	"	
	9:15	65°09.99	150°35.81'W	8.2	269	5090	-	"	"	"	"	"	"	
	9:30	65°09.99	150°40.27'W	7.6	270	5089	-	"	"	"	"	"	"	
	9:45	65°09.00	150°45.12'W	7.9	269	5089	-	"	"	"	"	"	"	
	10:00	65°09.99	150°49.00'W	8.4	270	5090	-	"	"	"	"	"	"	
	10:15	65°00.01	150°54.36'W	8.2	270	5087	-	"	"	"	"	"	"	
	10:30	65°00.02	150°59.34'W	8.1	267	5086	-	"	"	"	"	"	"	
	10:45	65°01.85	150°59.96'W	8.7	175	5085	-	"	"	"	"	"	"	
	11:00	65°03.98	150°03.55'W	8.5	198	5086	-	"	"	"	"	"	"	
	11:17	65°05.99	150°08.77'W	8.6	87	5084	-	"	"	"	"	"	"	
	11:30	65°06.01	150°14.22'W	9.1	88.5	5083	-	"	"	"	"	"	"	
	11:45	65°06.002	150°18.95'W	9.0	89.3	5083	-	"	"	"	"	"	"	
	12:00	65°06.00	150°23.25'W	7.7	91.4	5085	-	5070	"	"	"	"	"	
	12:15	65°05.98	150°28.72'W	9.0	90.1	5083	-	"	"	"	"	"	"	
	12:30	65°05.98	150°32.66'W	9.3	88.9	5087	-	"	"	"	"	"	"	
	12:45	65°06.01	150°37.26'W	9.1	87.5	5087	-	"	"	"	"	"	"	
	13:00	65°06.17	150°43.59'W	6.0	190.3	5087	-	"	"	"	"	"	"	



Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	HS Depth	Window	Rec	Walt	Tape	Paper	Katch weepes	Remarks
28:01:00	13:15	65°08.93	15°04.19W	8.9	164.5	5087	—	5070	133	1	45	6	Pieter	→ going South after a latitudinal transect.
	30	65°10.36	15°04.00W	8.8	188.2	5087	—	"	"	"	"	"	"	END of transparent layer = 13h20
	45	65°12.00	15°05.48W	8.2	271.2	5087	—	"	"	"	"	"	"	(65°08.94 / 15°04.02 W)
	14:00	65°11.97	15°30.35W	8.2	271.2	5086	—	"	"	"	"	"	"	Transparent layer is back!
	15	65°11.98	15°35.07W	7.9	264.5	5084	—	"	"	"	"	"	"	
	30	65°11.94	15°40.14W	8.6	267	5084	—	"	"	"	"	"	"	
	45	65°12.00	15°44.93W	8.7	268	5081	—	"	"	"	"	"	"	
	15:00	65°11.96	15°49.65W	8.1	267	5080	—	"	"	"	"	"	"	
	15	65°11.97	15°54.94W	6.9	267	5080	—	"	"	"	"	"	"	
	30	65°11.96	15°59.67W	8.0	267	5080	—	"	"	"	"	"	"	
	45	65°11.98	16°04.40W	7.6	266	5080	—	"	"	"	"	"	"	
	16:00	65°12.02	16°08.48W	1.5	262	5080	—	"	"	"	"	"	Marie	Bugstrahler am blöde Aufzeichnung
	16:15	65°12.01	16°09.36W	1.6	279	5081	—	"	"	"	"	"	"	16:23 Bugstrahler ausgeschaltet
	16:30	65°11.90	16°10.56W	3.4	290	5080	—	"	"	"	"	"	"	
	16:45	65°11.88	16°12.09W	2.4	269	5077	—	"	"	"	"	"	"	
	17:00	65°11.86	16°13.66W	2.6	272	5077	—	"	"	"	"	"	"	
	17:15	65°11.87	16°15.04W	2.1	268	5076	—	"	"	"	"	"	"	
	17:30	65°11.89	16°16.17W	2.5	270	5077	—	"	"	"	"	"	Uli	
	17:45	65°11.88	16°17.61W	1.6	270	5080	—	"	"	"	"	"	Uli	
	18:00	65°11.89	16°18.30W	1.3	272	5079	—	"	"	"	"	"	Marie	
	18:15	65°11.86	16°19.05W	1.1	280	5079	—	"	"	"	"	"	"	
	18:30	65°11.86	16°19.76W	1.3	271	5077	—	"	"	"	"	"	"	
	18:45	65°11.89	16°20.53W	0.8	266	5075	—	"	"	"	"	"	"	→ ANRUF von BRÜCKE: Position nicht zuverlässig bestimmbar oder unsicher! ab ~18:30 bis auf Widerruf!
	19:00	65°11.79	16°21.35W	1.1	254	5076	—	5065	"	"	"	"	"	19:10 Pulse = 8 Mode 1
	19:15	65°11.93	16°22.14W	1.3	267	5075	—	"	"	"	"	"	"	frequency = 4
	19:30	65°11.97	16°22.91W	1.2	263	5075	—	"	"	"	"	"	"	Test mit belgischem Steamer
	19:45	65°11.99	16°23.77W	1.6	273	5076	—	"	"	"	"	"	"	
	20:00	65°11.99	16°24.71W	1.5	272	5077	—	"	"	"	"	"	Susana	19:40 und: Pulse 2 Mode 4
	20:15	65°11.95	16°25.89W	2.3	290	5079	—	"	"	"	"	"	"	19:40: POSITION wieder ok
	20:30	65°11.90	16°27.36W	2.4	262	5080	—	"	"	"	"	"	"	
	20:45	65°12.02	16°28.89W	2.9	261	5079	—	"	"	"	"	"	"	
	21:00	65°12.14	16°30.51W	2.9	257	5080	—	"	"	"	"	"	Bera	
	21:15	65°12.15	16°33.44W	8.6	276	5079	—	"	"	"	"	"	"	
	21:30	65°12.03	16°38.44W	8.8	271	5077	—	"	"	"	"	"	"	
	21:45	65°12.03	16°43.75W	9.0	273	5070	—	5055	"	"	"	"	"	



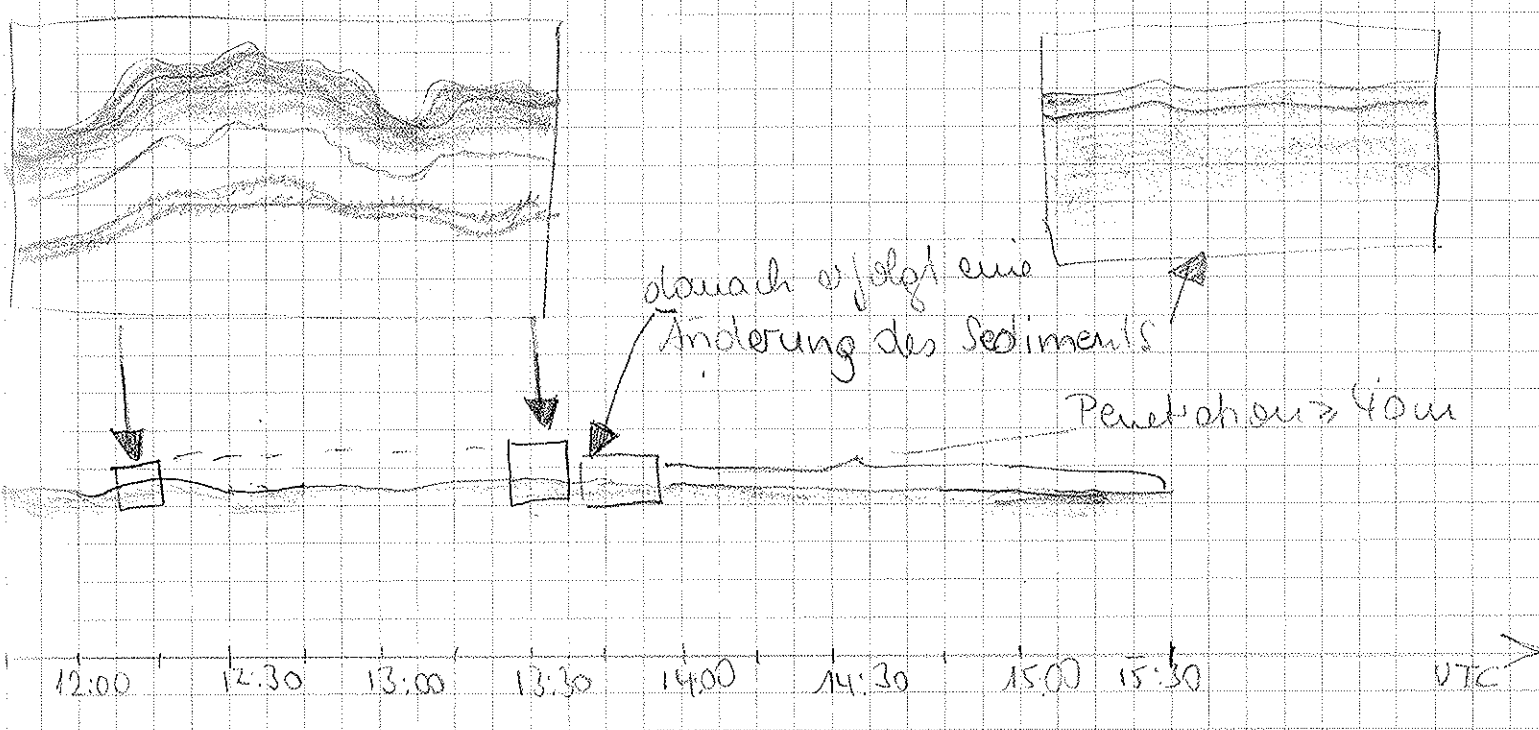
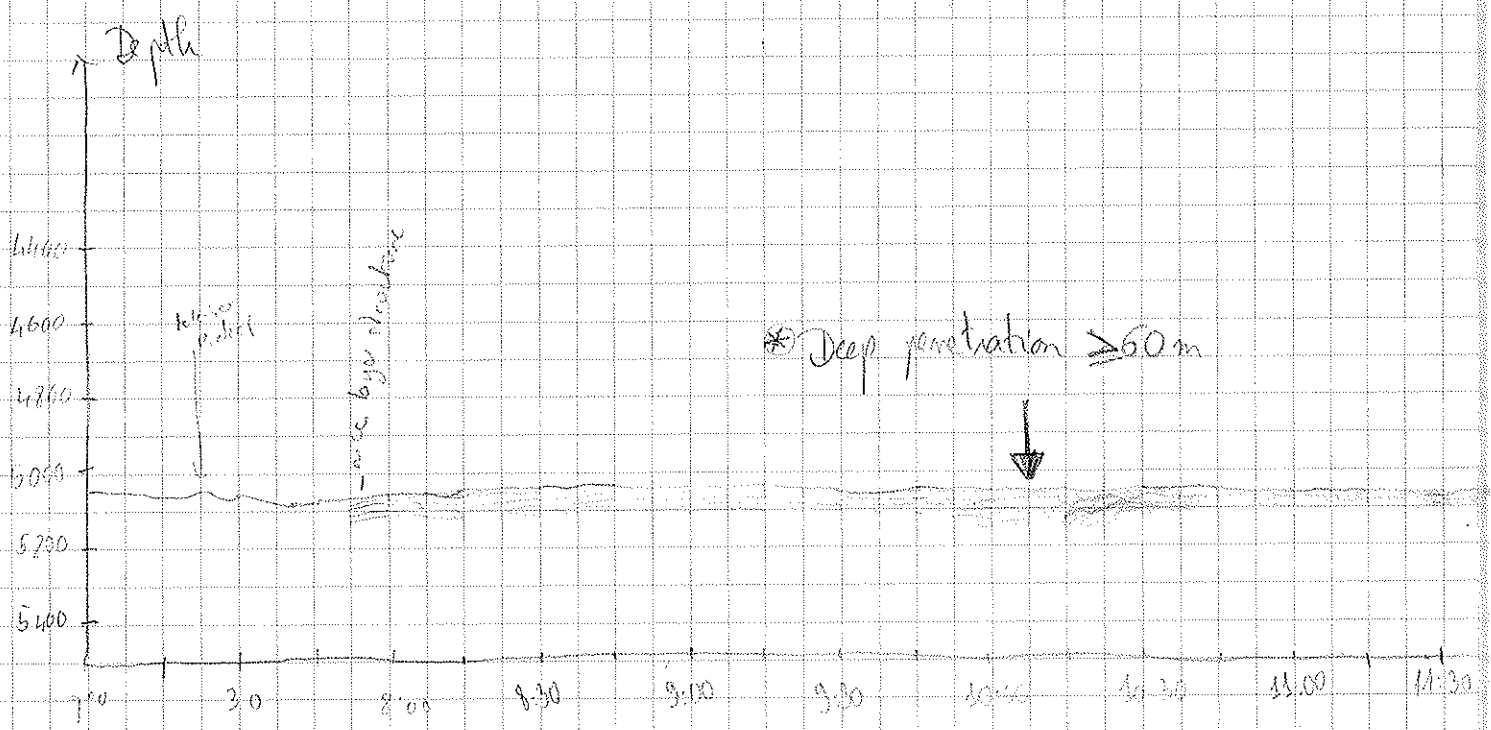
Date	Time	Lat.	Long.	Speed	Course	PS Depth	HS Depth	Window	Rec.	Walt	Tape	paper	Katow weeper	Remarks
28.01.00	22:00	65° 11.87	16° 49.18 W	9	260	5020	-	5055	133	"	45	6	Boat	
	22:15	65° 11.99	16° 54.79 W	9.6	270	5024	-	5055	"	"	"	"	"	
28	22:30	65° 12.03	16° 59.96 W	9.3	267	5027	-	5079	"	"	"	"	"	22:35 change of Tape 45-246
	22:45	65° 12.07	17° 05.20 W	9.5	264	5033	-	5055	"	"	46	"	"	
	23:00	65° 12.02	17° 10.61 W	9.4	269	5062	-	"	"	"	"	"	"	
	23:15	65° 11.99	17° 10.18 W	9.3	272	5064	-	"	"	"	"	"	Susana	
	23:30	65° 11.96	17° 21.66 W	9.1	265	5062	-	"	"	"	"	"	"	
	23:45	65° 12.04	17° 26.98 W	9.2	268	5062	-	"	"	"	"	"	"	
29.01.00	0:00	65° 12.03	17° 32.35 W	9.3	271	5061	-	"	"	"	"	"	"	
	0:15	65° 11.99	17° 37.59 W	9.2	270	5060	-	"	"	"	"	"	Matue	
	0:30	65° 11.96	17° 42.95 W	9.1	269	5058	-	5055	"	"	"	"	"	
	0:45	65° 12.00	17° 48.32 W	9.2	271	5058	-	5040	"	"	"	"	"	
	1:00	65° 11.98	17° 53.63 W	8.6	268	5059	-	"	"	"	"	"	"	
	1:15	65° 12.02	17° 58.68 W	8.9	272	5058	-	5045	"	"	"	"	"	
	1:30	65° 12.04	18° 00.02 W	8.9	0.4	5055	-	"	"	"	"	"	"	
	1:45	65° 08.03	18° 00.06 W	8.9	0.4	5050	-	"	"	"	"	"	"	
	2:00	65° 05.83	17° 59.91 W	8.8	357	5049	-	5045	"	"	"	"	"	
	2:15	65° 03.54	17° 59.97 W	8.8	358	5049	-	5020	"	"	"	"	"	
	2:30	65° 01.30	18° 00.02 W	9.0	1.8	5054	-	5040	"	"	"	"	"	
	2:45	64° 59.08	17° 59.94 W	9.0	0.17	5053	-	"	1	"	"	"	"	
	3:00	64° 56.82	18° 00.00 W	9.1	0.2	5054	-	"	"	"	"	"	"	
	3:15	64° 54.62	18° 00.01 W	8.9	1.2	5055	-	5040	"	"	"	"	"	
	3:30	64° 52.36	18° 00.03 W	8.8	358	5056	-	"	"	"	"	"	"	
	3:45	64° 50.11	18° 00.00 W	9.1	359	5057	-	"	"	"	"	"	"	
	4:00	64° 47.82	18° 00.00 W	9.1	359	5056	-	"	"	"	"	"	"	
	4:15	64° 45.56	17° 59.97 W	8.9	2.0	5056	-	5045	"	"	"	"	Uli	
	4:30	64° 43.40	17° 59.95 W	9.0	360	5053	-	"	"	"	"	"	Uli	
	4:45	64° 41.17	18° 00.03 W	9.0	1	5054	-	"	"	"	"	"	Uli	
	5:00	64° 38.88	18° 00.02 W	8.8	2	5052	-	"	"	"	"	"	Uli	
	5:15	64° 36.68	17° 59.95 W	8.8	359	5057	-	"	"	"	"	"	Uli	
	5:30	64° 34.49	18° 00.26 W	8.7	2.8	5042	-	5020	"	"	"	"	Uli	
	5:45	64° 32.27	17° 58.95 W	8.8	0	5043	-	"	"	"	"	"	Uli	
	6:00	64° 30.07	17° 58.92 W	8.7	0	5043	-	5035	"	"	"	"	Uli	
	6:15	64° 27.83	18° 00.03 W	8.8	1.8	5042	-	"	"	"	"	"	Uli	
	6:30	64° 25.57	17° 59.97 W	8.8	359	5041	-	"	"	"	"	"	Uli	
	6:45	64° 23.46	18° 00.00 W	8.7	359	5040	-	"	"	"	"	"	Uli	



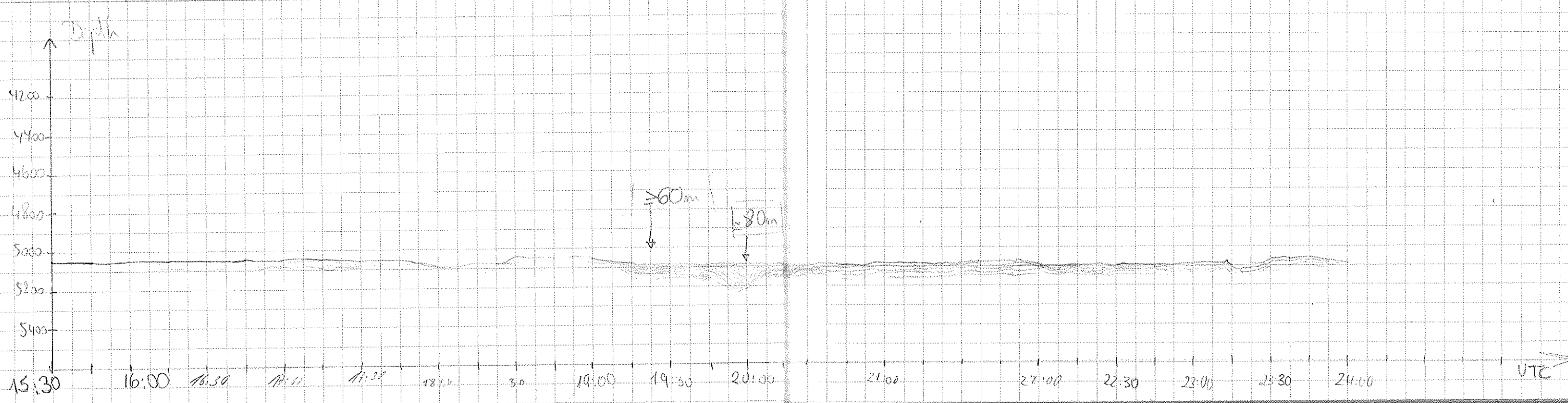
Date	Time UTC	Latitude	Longitude	Speed	Course	PS Depth	US Depth	Window	Red.	Walt	Tape	Paper	Katowice per	Remarks	
2	29.01.00	7:00	64° 21.21	17° 54.98 W	9.6	353	5040	-	5035	133	1.0	46	6	uli	⊗ Whenever there is a deep penetration it is necessary to enlarge the Data Reduction as follows: - Storage - Reduce Data - 20% (z.B.) - Enter.
		15	64° 19.07	18° 00.03 W	9.11	0	5038	-	5035	"	"	"	"	uli	
		30	64° 18.05	18° 02.48 W	8.8	275	5045	-	5035	"	"	"	"	uli	
		45	64° 18.01	18° 07.71 W	8.8	270	5067	-	5050	"	"	"	"	uli	
		8:00	64° 18.00	18° 12.84 W	9.2	268	5066	-	5050	"	"	"	"	Pieter	
		15	64° 18.02	18° 17.94 W	8.7	271	5049	-	5040	"	"	"	"	"	
		30	64° 17.99	18° 22.95 W	8.5	269	5040	-	5030	"	"	"	"	"	
		45	64° 19.90	18° 23.91 W	9.1	176	5023	-	5000	"	"	"	"	"	
		9:00	64° 21.05	18° 24.01 W	9.2	173	5032	-	5020	"	"	"	"	"	
		35	64° 24.30	18° 23.97 W	9.0	178	5032	-	5020	"	"	"	"	"	
		30	64° 26.57	18° 23.97 W	9.3	179	5037	-	"	"	"	"	"	"	
		45	64° 29.14	18° 23.97 W	9.2	199	5043	-	5030	"	"	"	"	"	
		10:00	64° 30.03	18° 21.40 W	9.3	86	5016	-	5040	"	"	"	"	"	
		10:15	64° 29.99	18° 16.15 W	9.4	93.2	5046	-	"	"	"	"	"	Surana	
		10:30	64° 30.02	18° 10.85 W	9.4	85.8	5045	-	"	"	"	"	"	"	
		10:45	64° 29.99	18° 05.53 W	9.7	89.7	5043	-	"	"	"	"	"	"	
		11:00	64° 30.54	18° 04.94 W	2.3	207	5044	-	"	"	"	"	"	"	
		11:15	64° 30.80	18° 05.46 W	1.2	235	5045	-	"	"	"	"	"	"	
		11:30	64° 29.71	18° 04.03 W	7.9	97.7	5043	-	"	"	"	"	"	"	
		11:45	64° 29.99	17° 58.99 W	9.2	92.2	5045	-	"	"	"	"	"	"	
		12:00	64° 30.02	17° 53.68 W	9.1	86	5030	-	5030	"	"	"	"	Marie	
		12:23	64° 29.98	17° 45.61 W	9.0	90	5043	-	"	"	"	"	"	"	
		12:30	64° 29.96	17° 43.20 W	9.3	91	5051	-	5040	"	"	"	"	"	
		12:45	64° 30.46	17° 40.69 W	3.2	213	5044	-	"	"	"	"	"	"	
		13:00	64° 29.99	17° 38.49 W	8.9	89	5047	-	"	"	"	"	"	"	
		13:15	64° 31.39	17° 36.26 W	8.7	155	5051	-	5040	"	"	"	"	"	
		13:30	64° 33.44	17° 36.06 W	9.1	175	5053	-	5050	"	"	"	"	"	
		13:45	64° 35.64	17° 35.98 W	8.8	180	5055	-	"	"	"	"	"	"	
		14:00	64° 37.85	17° 36.00 W	9.3	181	5055	-	"	"	"	"	"	"	
		14:15	64° 40.14	17° 35.88 W	9.0	178	5058	-	"	"	"	"	"	"	
		14:30	64° 41.81	17° 37.21 W	8.2	230	5060	-	5055	"	47	"	"	"	
		14:45	64° 42.23	17° 40.26 W	6.4	107	5059	-	"	"	"	"	"	"	
		15:00	64° 42.07	17° 35.75 W	9.0	74	5060	-	"	"	"	"	"	"	
		15:15	64° 41.99	17° 30.56 W	9.0	90	5061	-	"	"	"	"	"	"	
		15:30	64° 41.88	17° 25.52 W	8.8	89	5061	-	"	"	"	"	"	"	

12:15 habe ich den Piep nicht gehört deswegen 12:23 notiert!

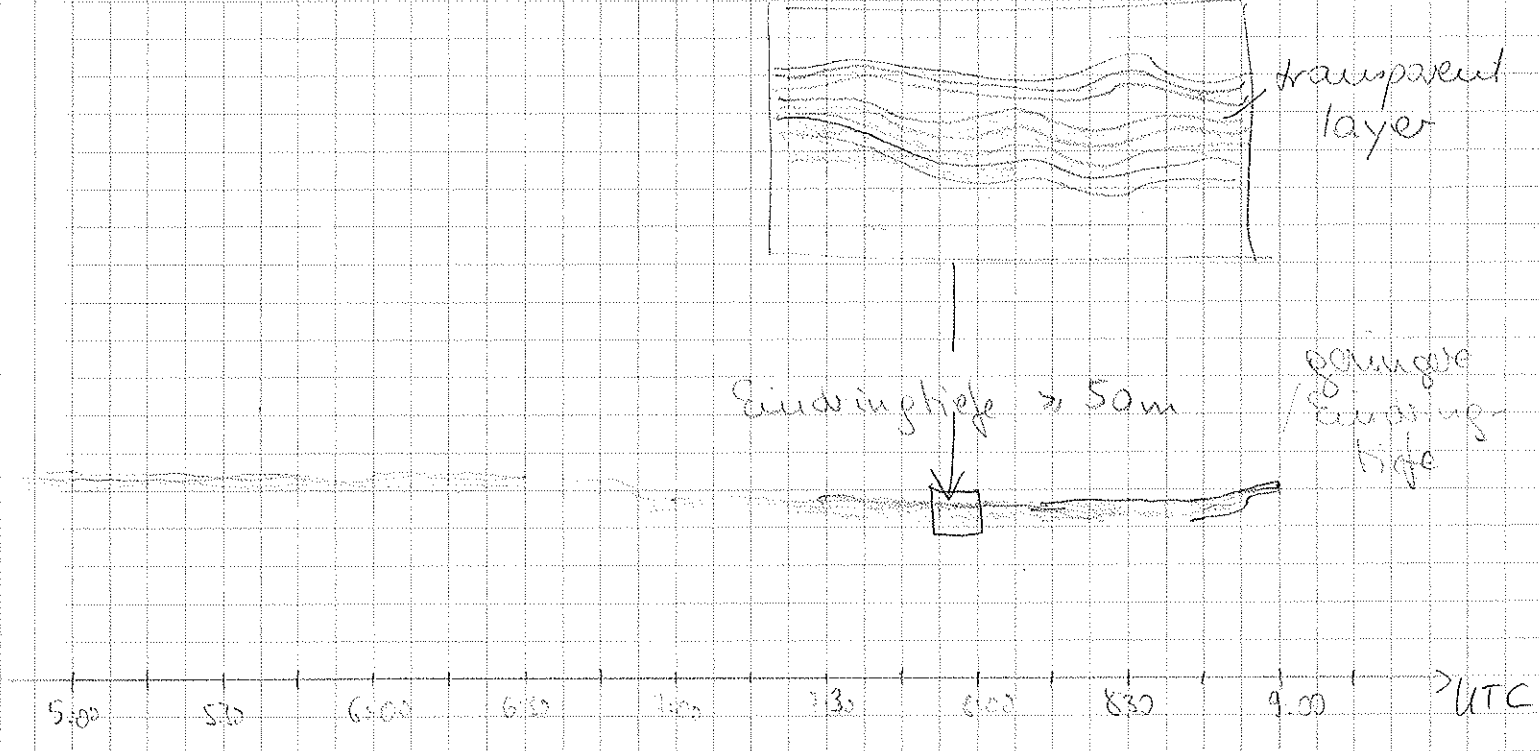
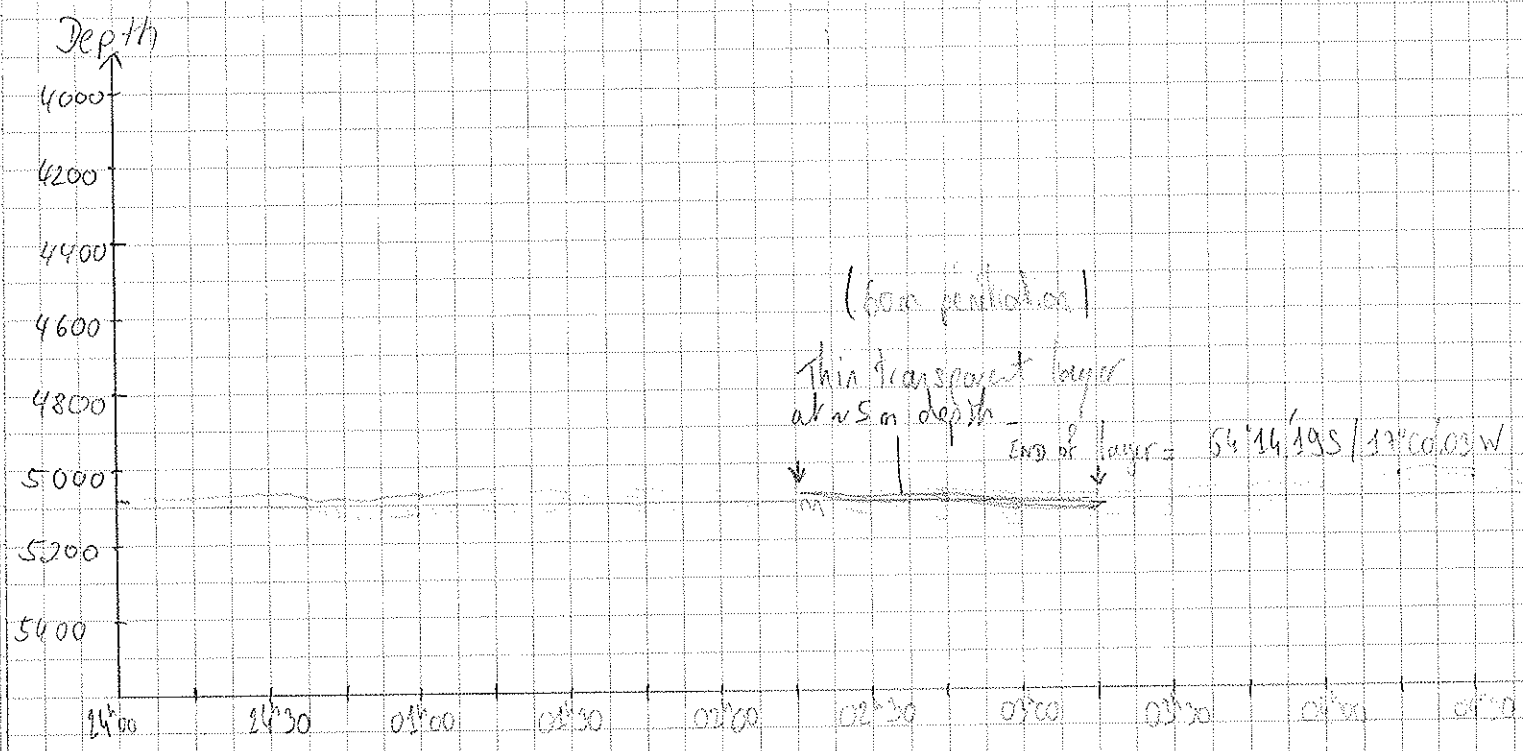
14:28 Tape Wechsel 46 → 47



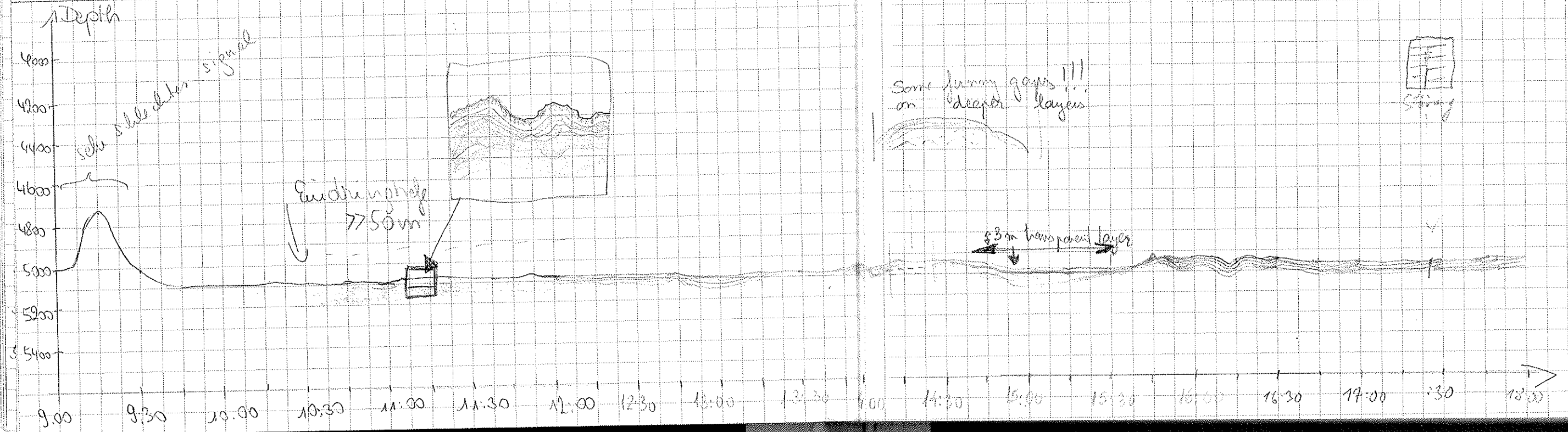
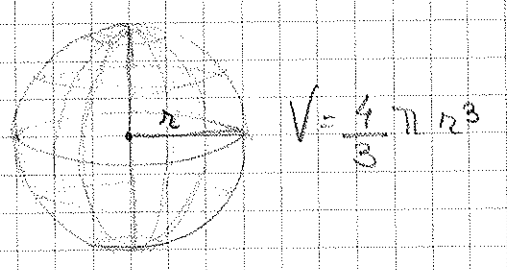
Date	Time	Lat	Longitude	Speed	Course	PS Depth	Depth	Window	Ref	Walt	Tape	paper	catch weeper	Remarks
29.1.2000	15:45	64°42.00	17°20.54W	8.7	87	5060	-	5055	133	1.0	47	6	Marie	
	16:00	64°41.85	17°19.05W	3.7	142.6	5065	-	5055	133	1.0	47	6	Witte	
	16:15	64°41.85	17°19.59W	8.4	341.9	5064	-	5055	"	"	"	"	"	
	16:30	64°39.64	17°18.04W	9.3	1.1	5061	-	5055	"	"	"	"	"	
	16:45	64°37.47	17°18.00W	8.8	359.9	5053	-	5040	4	"	"	"	"	
	17:00	64°35.33	17°17.98W	8.2	358	5060	-	5040	"	"	"	"	"	
	17:15	64°33.41	17°17.60W	3.2	119.2	5052	-	5045	"	"	"	"	"	
	17:30	64°32.57	17°16.86W	3.1	116.3	5049	-	5040	"	"	"	"	"	
	17:45	64°31.88	17°17.75W	8.6	350.3	5051	-	5040	"	"	"	"	W	
	18:00	64°29.66	17°18.01W	8.8	0	5071	-	5065	"	"	"	"	W	
	18:15	64°27.47	17°17.97W	9.0	0	5066	-	"	"	"	"	"	W	
	30	64°25.28	17°18.02W	9.0	0	5047	-	5040	"	"	"	"	W	
	45	64°23.01	17°18.00W	9.0	0	5045	-	5040	"	"	"	"	W	
	19:00	64°22.55	17°18.20W	8.6	3.6	5052	-	5040	"	"	"	"	W	
	19:15	64°20.33	17°18.01W	8.8	359	5077	-	5040	"	"	"	"	Swana	
	19:30	64°20.01	17°13.96W	8.4	90.3	5087	-	5060	"	"	"	"	"	
	19:45	64°20.00	17°11.03W	6.3	90.3	5090	-	5080	"	"	"	"	"	
	20:00	64°19.99	17°04.17W	8.8	90.2	5091	-	"	"	"	"	"	"	
	20:15	64°20.00	16°59.16W	8.7	89.1	5089	-	"	"	"	"	"	"	
	30	64°20.01'S	16°53.96'W	8.6	89.9	5088	-	5080	"	"	"	"	Garland	
	45	64°20.00'S	16°49.07'W	8.9	90.0	5087	-	"	"	"	"	"	"	
	21:00	64°19.99'S	16°43.99'W	8.9	89.1	5086	-	"	"	"	"	"	"	
	15	64°19.99'S	16°38.81'W	8.9	89.1	5090	-	"	"	"	"	"	"	
	30	64°20.00'S	16°33.70'W	9.0	89.1	5091	-	"	"	"	"	"	"	
	45	64°20.00'S	16°29.98'W	8.5	176.0	5093	-	"	"	"	"	"	"	
	22:00	64°22.85'S	16°30.03'W	9.1	179.3	5100	-	"	"	"	"	"	"	
	15	64°25.06	16°30.01W	9.1	182.8	5099	-	"	"	"	"	"	Miriam	
	30	64°27.26	16°29.99W	8.7	179.2	5098	-	"	"	"	"	"	"	
	45	64°29.34	16°30.00W	8.7	181.0	5095	-	"	"	"	"	"	"	
	23:00	64°31.59	16°30.02W	8.6	179.9	5092	-	"	"	"	"	"	"	
	15	64°33.66	16°30.01W	8.9	179.1	5092	-	"	"	"	"	"	"	
	30	64°35.96	16°30.22W	7.6	244.7	5070	-	"	"	"	"	"	"	Wandering!
	45	64°35.95	16°35.02W	8.9	269.2	5060	-	5050	"	"	"	"	"	
	24:00	64°35.98	16°40.10W	9.0	267.4	5089	-	5070	"	"	"	"	"	



Date	Time UTC	Latitude	Longitude	Speed	Course	Depth	Depth	Window	Rec.	Wait	Tape	paper	kat/wepes	Remarks
23.1.200	00:15	64°36.03	16°45.48W	9.1	272	5077	—	5070	133	1.0	47	6	Pieter	It is so great to be here! Change the paper 6 → 7 a 20 min unprint col. = problems to put the paper change at 00:53.
	00:30	64°35.97	16°51.65W	9.0	269	5081	—	"	"	"	7	"	"	
	00:45	64°35.98	16°55.02W	9.1	271	5082	—	"	"	"	"	"	"	
	01:00	64°35.54	17°00.00W	8.7	2.6	5072	—	5070	"	"	"	"	"	
	01:15	64°33.26	16°58.98W	9.8	359.3	5062	—	5060	"	"	"	"	"	
	01:30	64°30.95	17°00.04W	9.4	358.4	5066	—	5050	"	"	"	"	"	
	01:45	64°28.63	16°59.98W	9.3	1.1	5063	—	5050	"	"	"	"	"	
	02:00	64°26.32	16°59.96W	9.4	359.3	5076	—	"	"	"	"	"	"	
	02:15	64°24.08	17°00.01W	9.3	0.8	5085	—	5070	"	"	"	"	"	
	02:30	64°21.88	16°59.98W	9.6	359.9	5088	—	"	"	"	"	"	"	
	02:45	64°19.31	17°00.06W	9.2	1.1	5089	—	"	"	"	"	"	"	
	03:00	64°16.87	17°00.07W	9.9	0.3	5087	—	5080	"	"	"	"	"	
	03:15	64°14.63	17°00.01W	9.6	359.3	5086	—	"	"	"	"	"	"	
	03:30	64°12.29	17°00.03W	9.3	359.4	5085	—	"	"	"	"	"	"	
	03:45	64°09.97	16°59.98W	9.9	355.0	5085	—	"	"	"	"	"	"	
	04:00	64°07.73	17°00.44W	9.4	356.0	5080	—	5070	"	"	"	"	Bend	
	04:15	64°05.27	17°00.01W	11.3	359.6	5063	—	5050	"	"	"	"	"	
	04:30	64°02.92	16°59.92W	9.4	359.2	5090	—	5070	"	"	"	"	"	
	04:45	64°00.70	16°59.94W	9.4	358	5079	—	5075	"	"	"	"	"	
	05:00	63°58.28	17°00.04W	9.8	358	5064	—	5055	"	"	"	"	"	
	05:15	63°56.05	17°00.02W	9.5	359	5068	—	5050	"	"	"	"	"	
	05:30	63°53.65	17°00.04W	9.3	358	5090	—	5070	"	"	"	"	"	
	05:45	63°51.24	16°59.95W	9.5	359	5078	—	5070	"	"	"	"	"	
	06:00	63°48.97	16°59.98W	9.5	357	5088	—	5070	"	"	"	"	"	
	06:15	63°47.98	16°58.88W	9.2	88.8	5087	—	5080	"	"	"	"	"	
	06:30	63°47.99	16°57.72W	9.1	89.7	5080	—	5065	"	"	48	"	"	
	06:45	63°47.95	16°46.70W	8.8	40.5	5171	—	5075	"	"	"	"	"	
	07:00	63°47.97	16°47.56W	9.0	89.2	5179	—	5105	"	"	"	"	"	
	07:15	63°47.98	16°36.51W	9.0	88.8	5123	—	5105	"	"	"	"	"	
	07:30	63°48.03	16°31.68W	8.8	95.7	5124	—	5105	"	"	"	"	"	
	07:45	63°47.99	16°26.69W	9.0	91.0	5125	—	"	"	"	"	"	"	
	08:00	63°49.01	16°24.08W	8.1	180	5124	—	"	"	"	"	"	Marie	
	08:15	63°50.67	16°24.52W	8.4	149	5124	—	5115	"	"	"	"	"	
	08:30	63°52.71	16°24.04W	8.8	181	5125	—	"	"	"	"	"	"	
	08:45	63°54.95	16°23.96W	8.6	179	5120	—	"	"	"	"	"	"	
	09:00	63°57.06	16°24.01W	8.8	179	5087	—	5080	"	"	"	"	"	



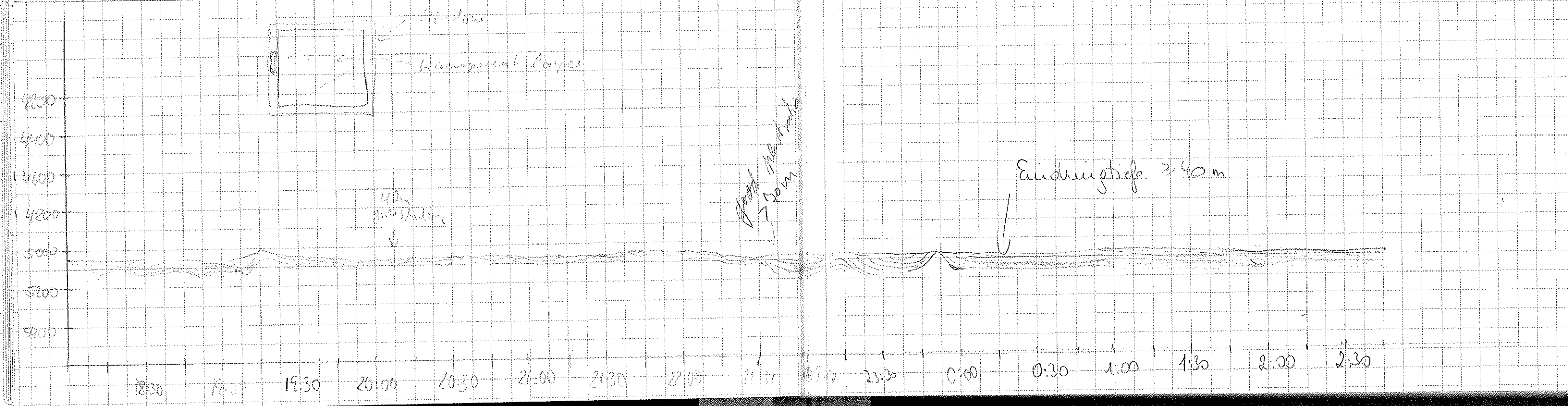
Date	Time UTC	Latitude	Longitude	Speed	Course	Depth	Depth	Window	Red	Walt	Tape	Paper	Kathy weeps	Remarks
30.1.00	9:15	63°59.27	16°23.99W	8.6	180	4752	-	4720	133	1.0	48	7	Maria	
	9:30	64°00.02	16°27.42W	8.9	268	5007	-	4950	"	"	"	"	"	
	9:45	64°00.01	16°22.52W	8.9	265	5090	-	5060	"	"	"	"	"	
	10:00	64°00.02	16°37.51W	8.8	269	5094	-	5080	"	"	"	"	"	
	10:15	63°59.95	16°42.49W	8.8	269	5082	-	"	"	"	"	"	"	10:40 aufgeschrieben da 10:30
	10:40	63°59.96	16°51.40W	9.0	263	5094	-	"	"	"	"	"	"	Silber wieder da! Lastopencat?
	10:45	63°59.97	16°53.12W	8.2	270	5085	-	"	"	"	"	"	"	wenn Aufmerksamkeit fesselte
	11:00	63°59.99	16°57.60W	8.8	270	5081	-	5070	"	"	"	"	"	
	11:15	64°00.00	17°03.00W	9.0	273	5077	-	5060	"	"	"	"	"	
	11:30	63°59.99	17°07.90W	9.0	269	5079	-	5070	"	"	"	"	"	11:38 - 12:00 wegen Bremsen der
	11:45	64°00.02	17°11.89W	4.8	268	5087	-	"	"	"	"	"	"	Silber viel Stör signale
	12:00	63°59.98	17°14.85W	5.4	273	5078	-	"	"	"	"	"	"	
	12:15	64°00.02	17°15.60W	4.7	272	5071	-	5050	"	"	"	"	Eswana	
	:30	63°59.98	17°20.57W	4.9	270	5075	-	"	"	"	"	"	"	
	:45	63°59.99	17°23.16W	5	267	5081	-	"	"	"	"	"	"	
	13:00	64°00.02	17°25.91W	5	273	5077	-	"	"	"	"	"	"	
	:15	64°00.02	17°28.82W	4.8	268	5079	-	"	"	"	"	"	"	
	:30	64°00.01	17°31.63W	5.1	269	5083	-	"	"	"	"	"	"	
	:45	64°00.00	17°34.46W	4.9	271	5079	-	"	"	"	"	"	"	
	14:00	63°59.99	17°37.28W	4.8	271	5064	-	"	"	"	"	"	"	
	:15	63°59.97	17°40.08W	5.1	269	5057	-	"	"	"	"	"	"	
	:30	63°59.98	17°42.98W	5	267	5044	-	5035	"	"	"	"	"	
	:45	63°59.99	17°45.74W	4.7	268.7	5049	-	"	"	"	"	"	"	
	15:00	64°00.03	17°48.52W	5	265	5068	-	"	"	"	"	"	"	
	:15	64°00.00	17°51.32W	4.5	272	5076	-	"	"	"	"	"	"	
	:30	63°59.95	17°54.18W	6.3	271	5053	-	5045	"	"	"	"	"	
	:45	63°59.99	17°59.06W	9.1	270	5036	-	5000	"	"	"	"	"	
	16:00	64°00.02	18°04.05W	9	270	5039	-	"	"	"	"	"	"	
	:15	63°59.97	18°09.20W	8.9	268	5057	-	5050	"	"	"	"	Gerhard	
	:30	63°59.58'S	18°14.15'W	8.9	271	5051	-	5030	"	"	"	"	"	
	:45	64°00.00'S	18°19.16'W	8.6	267	5057	-	"	"	"	"	"	"	
	17:00	64°00.00'S	18°24.03W	8.8	270	5060	-	5040	"	"	"	"	"	
	:15	63°59.99'S	18°29.13W	8.9	271	5058	-	5040	"	"	"	"	"	
	:30	63°59.99'S	18°34.10W	8.5	272	5056	-	"	"	"	"	"	"	
	:45	63°59.99'S	18°39.17W	9.0	269	5052	-	"	"	"	"	"	"	
	18:00	64°00.98'S	18°42.02W	8.6	179	5058	-	"	"	"	"	"	Kidam	



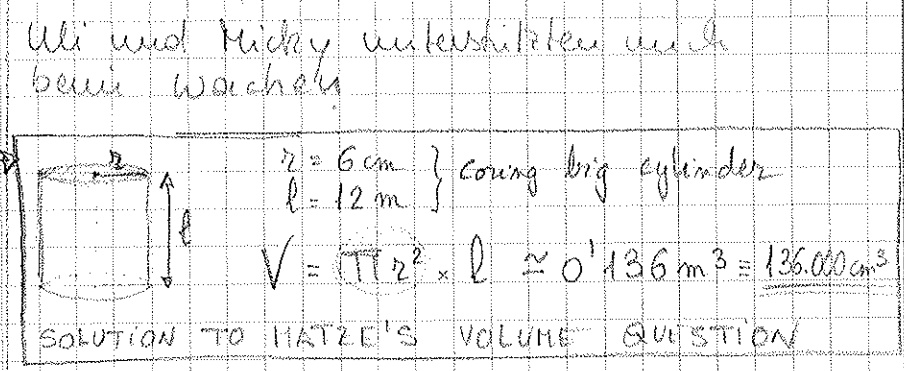
Some funny gaps!!!
on deeper layers

3m transparent layer

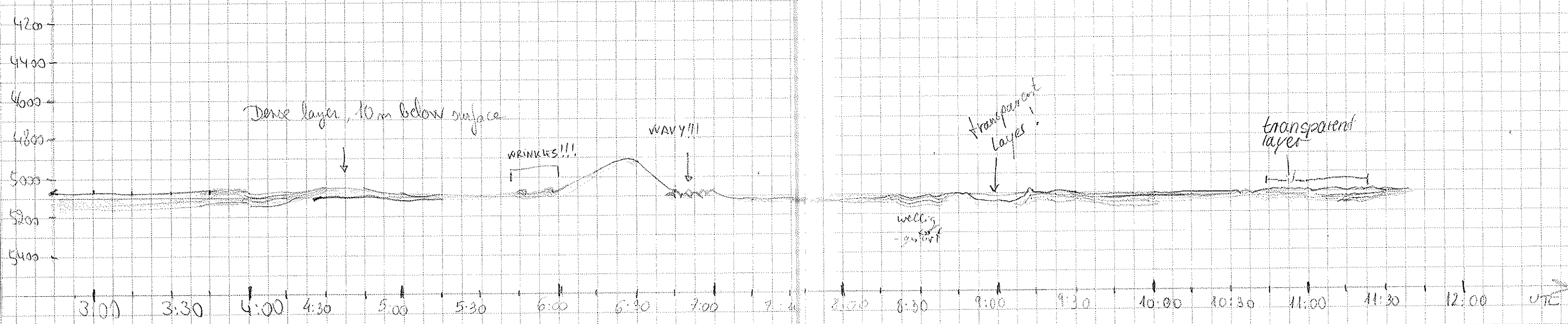
Date	Time UTC	S Latitude	Longitude	Speed	Course	Depth	Depth	Window	Red	Wait	Tape	paper	catch weeper	Remarks
18:15		64°03.13S	180°42.02W	8.7	178.9	5064	-	3050	133	1.0	48	7	Miram	
18:30		64°05.33	180°41.92W	9.0	182.7	5057	-	3050	"	"	"	"	"	
18:45		64°07.51	180°42.03W	9.1	178.4	5061	-	3080	"	"	"	"	"	
19:00		64°09.63	180°42.08W	8.7	180.8	5040	-	3080	"	"	"	"	"	
19:15		64°11.87	180°42.10W	8.7	180.3	5006	-	3080	"	"	"	"	"	
19:30		64°14.04	180°42.15W	8.9	180.1	5033	-	3080	"	"	"	"	"	
19:45		64°16.17	180°42.13W	8.4	187.2	5021	-	3005	"	"	"	"	"	
20:00		64°17.47	180°42.18W	8.3	193.0	5047	-	3080	"	"	"	"	"	
20:15		64°18.40	180°41.43W	9.5	91.0	5042	-	3080	"	"	"	"	Chrobion	
20:30		64°18.03	180°31.73W	9.3	90	5039	-	3080	"	"	"	"	"	
20:45		64°17.97	180°26.96W	9.6	91	5028	-	"	"	"	"	"	"	
21:00		64°16.81	180°24.01W	9.6	31.5	5041	-	"	"	"	"	"	"	
21:15		64°14.51	180°23.99W	9.7	1.0	5038	-	"	"	"	"	"	"	
21:30		64°12.16P	180°23.42W	9.1	32	5054	-	"	"	"	"	"	"	
21:45		64°12.00	180°14.16W	9.0	89	5081	-	4965	"	"	49	"	"	Tape 48 → 49 Misload, 3 times
22:00		64°11.98	180°13.66W	9.0	88	5028	-	4990	"	"	"	"	"	Failed tape Number and "Tape"
22:15		64°11.98	180°08.83W	8.8	90	5069	-	5010	"	"	"	"	Mare	
22:30		64°12.00	180°03.70W	8.9	87	5070	-	5025	"	"	"	"	"	
22:45		64°11.99	180°07.33W	9.1	89	5075	-	5035	"	"	"	"	"	
23:00		64°12.01	17°53.38W	9.0	89	5079	-	5050	"	"	"	"	"	
23:15		64°12.02	17°48.05W	8.8	92	5075	-	"	"	"	"	"	"	
23:30		64°12.00	17°43.09W	8.9	89	5072	-	"	"	"	"	"	"	
23:45		64°12.01	17°38.07W	8.9	88	5077	-	"	"	"	"	"	"	
31.1.2000 0:00		64°11.99	17°32.72W	9.5	89	5073	-	"	"	"	"	"	"	
0:15		64°12.00	17°29.17W	6.3	90	5075	-	"	"	"	"	"	Morie	
0:30		64°12.03	17°25.44W	6.5	81	5080	-	5060	"	"	"	"	"	
0:45		64°12.01	17°24.78W	6.5	90.6	5084	-	"	"	"	"	"	"	
1:00		64°12.16	17°18.07W	6.3	99	5085	-	"	"	"	"	"	"	
1:15		64°12.19	17°14.37W	6.5	81	5084	-	"	"	"	"	"	"	
1:30		64°11.99	17°10.67W	6.6	92	5082	-	"	"	"	"	"	"	
1:45		64°12.00	17°06.84W	6.9	91	5084	-	"	"	"	"	"	"	
2:00		64°12.01	17°02.93W	6.8	91	5086	-	"	"	"	"	"	"	
2:15		64°12.08	16°59.03W	6.6	83	5083	-	5070	"	"	"	"	"	
2:30		64°12.07	16°55.24W	6.6	87	5086	-	"	"	"	"	"	"	
2:45		64°11.99	16°50.81W	5.9	89	5086	-	"	"	"	"	"	"	



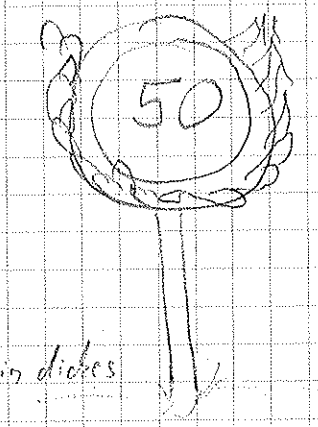
Date	Time UTC	Latitude	Longitude	Speed	Course	Pf	Dents	Window	Rec	Wait	Tape	Paper	catch weeper	Remarks
31.1.00	3:00	64° 12.00	16° 48.28 W	5.8	89	5087	-	5070	433	1.0	49	7	Morie	
	3:15	64° 11.99	16° 44.87 W	5.8	88	5087	-	"	"	"	"	"	"	
	3:30	64° 11.98	16° 41.55 W	5.8	91	5088	-	"	"	"	"	"	"	
	3:45	64° 11.99	16° 38.15 W	5.9	91	5089	-	"	"	"	"	"	"	
	4:00	64° 11.99	16° 34.97 W	5.7	89	5090	-	"	"	"	"	"	"	
	4:15	64° 11.99	16° 31.54 W	5.8	91.1	5090	-	"	"	"	"	"	Swana	
	4:30	64° 11.99	16° 28.35 W	5.8	91.1	5075	-	"	"	"	"	"	"	
	4:45	64° 11.99	16° 24.92 W	5.9	89.1	5074	-	5050	"	"	"	"	"	
	5:00	64° 11.97	16° 21.60 W	5.8	91.5	5083	-	"	"	"	"	"	"	
	5:15	64° 11.97	16° 18.17 W	5.8	92.3	5093	-	"	"	"	"	"	"	
	5:30	64° 11.97	16° 14.87 W	5.7	94.1	5097	-	"	"	"	"	"	"	
	5:45	64° 11.97	16° 11.62 W	5.6	94.5	5093	-	"	"	"	"	"	"	
	6:00	64° 11.99	16° 08.34 W	5.7	90.6	5086	-	"	"	"	"	"	"	
	6:15	64° 12.01	16° 05.20 W	5.8	93.1	4938	-	4920	"	"	"	"	"	
	6:30	64° 12.01	16° 01.83 W	5.4	88.4	4927	-	4895	"	"	"	"	"	
	6:45	64° 12.02	15° 58.60 W	5.6	88.9	5079	-	5025	"	"	"	"	"	
	7:00	64° 12.01	15° 55.40 W	5.6	92.1	5070	-	"	"	"	"	"	"	
	7:15	64° 11.99	15° 52.12 W	5.7	89.3	5106	-	5090	"	"	"	"	"	
	7:30	64° 12.01	15° 48.86 W	5.7	90.9	5106	-	"	"	"	"	"	"	
	7:45	64° 11.98	15° 45.44 W	6.6	88.8	5110	-	"	"	"	"	"	"	
	8:00	64° 12.28 S	15° 41.70 W	7.7	161	5114	-	5090	"	"	"	"	Gerland	
	:15	64° 13.02 S	15° 41.08 W	8.7	124	5113	-	5090	"	"	"	"	"	
	:30	64° 14.91 S	15° 38.92 W	8.9	154	5104	-	5090	"	"	"	"	"	
	:45	64° 16.28 S	15° 37.87 W	9.8	170	5101	-	"	"	"	"	"	"	
	9:15	64° 22.09 S	15° 31.17 W	10.4	156	5098	-	5090	"	"	"	"	"	
	9:30	64° 24.37 S	15° 28.66 W	10.5	156	5090	-	"	"	"	"	"	"	
	:45	64° 26.48 S	15° 26.33 W	10.2	155	5101	-	5060	"	"	"	"	"	
	10:00	64° 28.91 S	15° 23.72 W	10.4	156	5100	-	5060	"	"	"	"	"	
	:15	64° 29.92 S	15° 23.23 W	6.7	133.5	5101	-	5060	"	"	"	"	flintam	
	:26	64° 33.26 S	15° 19.08 W	10.6	149.1	5100	-	5060	"	"	"	"	"	
	:45	64° 34.64 S	15° 17.49 W	10.5	155.2	5099	-	5060	"	"	"	"	"	
	11:00	64° 37.03 S	15° 14.86 W	10.9	153	5100	-	5060	"	"	"	"	"	
	:15	64° 39.45 S	15° 12.38 W	10.8	158	5099	-	5060	"	"	"	"	"	
	:30	64° 41.85 S	15° 09.58 W	10.6	154.8	5098	-	5060	"	"	"	"	"	



Depth



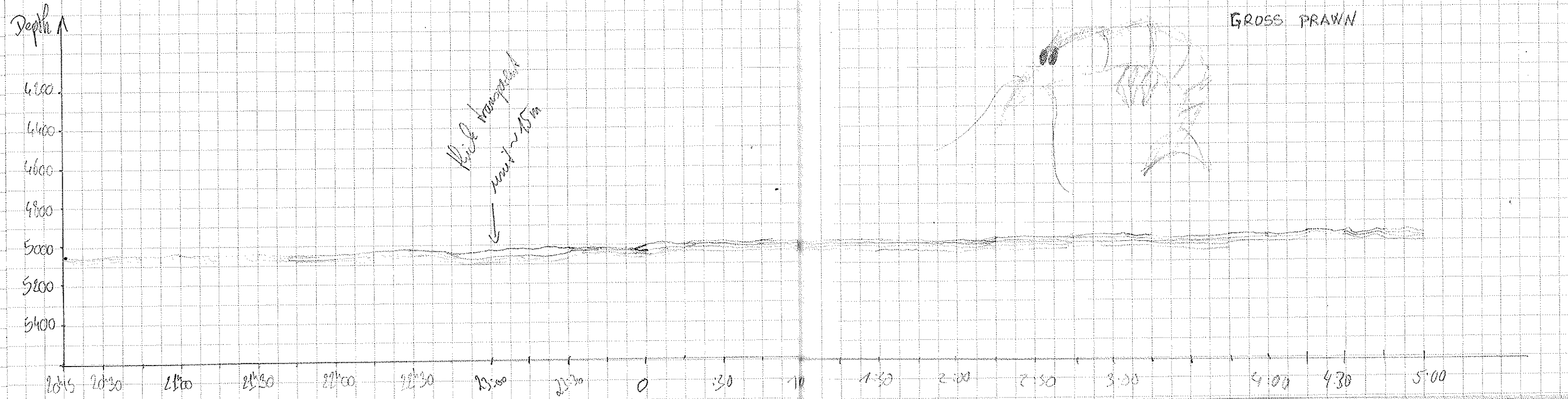
Date	Time UTC	Latitude	Longitude	Speed	Course	Depth	Temp	Wind	Sec	Wait	Tape	Paper	Katzenweeper	Remarks
31.1.00	11:45	64°44.34' S	150°06.88' W	10.7	154.4	5098	-	5060	133	1.0	49	7	Hiriam	
	12:00	64°46.61	150°04.33 W	10.6	159	5098	-	5060	"	"	"	"	Make	
	15	64°49.09	150°01.65 W	10.6	159	5096	-	5060	"	"	"	"	Christian	
	20	64°51.59	149°59.85 W	10.8	156	5096	-	"	"	"	"	"	"	
	25	64°53.78	149°56.44 W	10.3	159	5100	-	"	"	"	"	"	"	
	13:00	64°56.20	149°53.73 W	10.6	155	5079	-	"	"	"	"	"	"	
	15	64°58.33	149°51.50 W	6.6	157	5091	-	"	"	"	"	"	"	
	30	65°01.09	149°48.47 W	10.8	154	5095	-	"	"	"	"	"	"	
	45	65°03.44	149°45.79 W	10.7	155	5094	-	"	"	"	50	"	"	Tape 49 → 50
	14:00	65°05.90	149°43.07 W	10.6	156	5094	-	"	"	"	"	"	"	
	15	65°08.33	149°40.37 W	10.7	153.2	5093	-	"	"	"	"	"	Ali	
	30	65°10.66	149°38.56 W	8.1	251.8	5091	-	"	"	"	"	"	Ali	
	45	65°11.20	149°37.65 W	10.9	137.2	5090	-	"	"	"	"	"	Ali	
	15:00	65°13.57	149°34.56 W	10.9	159.3	5087	-	"	"	"	"	"	Ali	Christian bringt mir Tee und ein dickes Stück Torchele
	17	65°16.44	149°31.27 W	10.8	153.8	5083	-	"	"	"	"	"	Ali	
	30	65°18.44	149°28.08 W	11.0	155.6	5079	-	"	"	"	"	"	Ali	
	45	65°20.92	149°26.30 W	10.8	152.5	5082	-	"	"	"	"	"	Ali	
	16:00	65°23.35	149°23.59 W	10.9	155.7	5079	-	"	"	"	"	"	Ali	Feierabend!
	15	65°25.82	149°20.15 W	10.7	152	5076	-	"	"	"	"	"	Make	
	30	65°25.25	149°20.57 W	10.5	143	5077	-	"	"	"	"	"	"	
	45	65°29.11	149°19.08 W	8.3	131	5076	-	"	"	"	"	"	"	
	17:00	65°30.89	149°14.72 W	10.5	147	5074	-	"	"	"	"	"	"	
	15	65°33.42	149°12.24 W	10.8	154	5072	-	"	"	"	"	"	"	
	30	65°35.44	149°11.13 W	4.9	241	5070	-	"	"	"	"	"	"	
	45	65°37.14	149°08.89 W	11.0	142	5069	-	"	"	"	"	"	"	
	18:00	65°39.40	149°05.46 W	10.8	156	5067	-	"	"	"	"	"	Ben	
	15	65°41.85	149°02.58 W	10.9	149	5067	-	"	"	"	"	"	"	
	30	65°44.16	148°59.11 W	10.2	144	5063	-	5050	"	"	"	"	"	
	45	65°46.30	148°55.64 W	10.2	150	5059	-	"	"	"	"	"	"	
	19:00	65°49.09	148°52.40 W	10.2	150	5058	-	"	"	"	"	"	"	
	15	65°51.52	148°48.83 W	11	169	5057	-	"	"	"	"	"	"	
	30	65°55.84	148°41.65 W	10.9	144	5055	-	"	"	"	"	"	"	
	45	65°56.76	148°42.22 W	10.3	153	5053	-	"	"	"	"	"	"	
	20:00	65°58.64	148°38.43 W	10.6	144	5049	-	5040	"	"	"	"	"	
	15	65°01.10	148°35.35 W	12.2	148	5046	-	"	"	"	"	"	Peter	Viel Spaß! Viel Dank



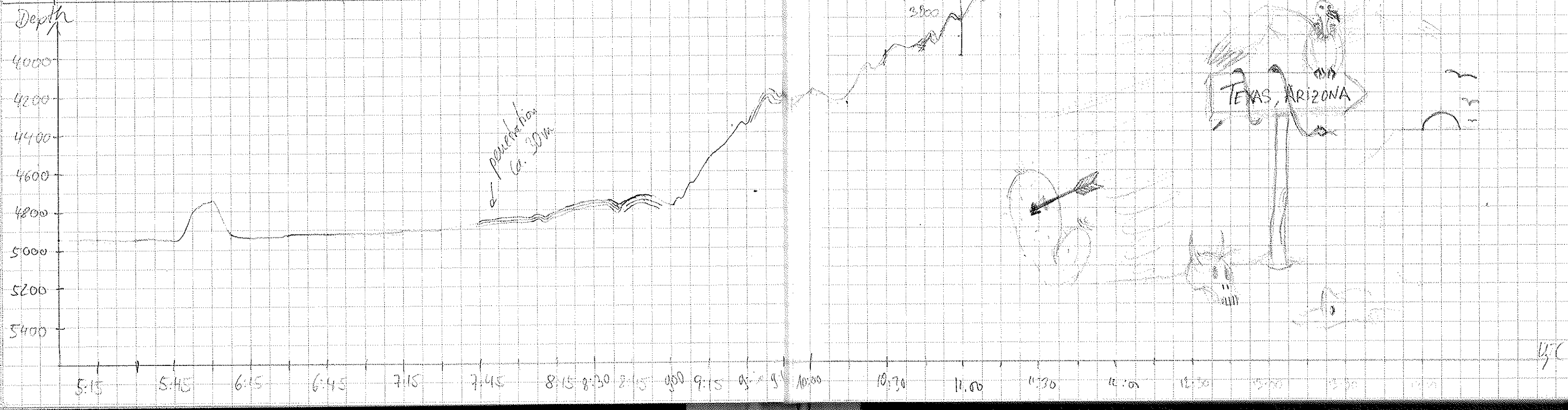
Das Schiff hat hier oft abgedreht, weil der Wind auf Süden weht. Dies alles wegen Helimag, damit der Heli wird kein Wrack!



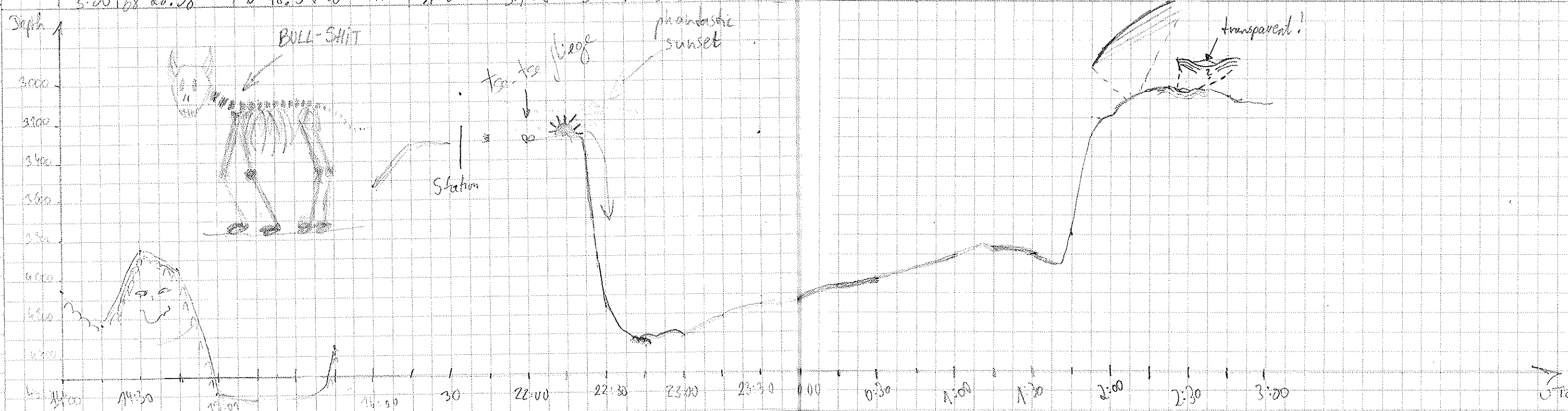
Date	Time UTC	Latitude	Longitude	Speed	Course	Depth	Temp	Window	Sec	Walt	Tape	Paper	catch weeper	Remarks
23.1.00	20:30	66°03.83 S	13°31.51 W	12.6	150.0	5042	-	5040	133	1.0	50	7	Pieter	
	45	66°06.53	13°27.85 W	12.5	150.3	5041	-	5030	"	"	"	"	"	
	21:00	66°09.15	13°23.83 W	12.3	149.9	5036	-	"	"	"	"	"	"	
	15	66°11.80	13°20.43 W	12.5	151.6	5038	-	"	"	"	"	"	"	
	30	66°14.46	13°16.33 W	12.3	149.0	5035	-	"	"	"	"	"	"	
	45	66°17.10	13°12.53 W	12.2	149.2	5033	-	"	"	"	"	"	"	
	22:00	66°19.41	13°08.80 W	12.3	150	5028	-	5000	"	"	"	"	"	Make
	15	66°22.50	13°04.81 W	12.5	149	5028	-	"	"	"	"	"	"	"
	30	66°25.19	13°00.93 W	12.6	149	5025	-	"	"	"	"	"	"	"
	45	66°27.83	12°57.04 W	12.7	149	5023	-	"	"	"	"	"	"	"
	23:00	66°30.64	12°53.05 W	12.5	151	5019	-	"	"	"	"	"	"	"
	15	66°33.35	12°49.10 W	12.6	148	5015	-	"	"	"	"	"	"	"
	30	66°36.12	12°45.02 W	12.7	150	5007	-	"	"	"	"	"	"	"
	45	66°38.88	12°41.11 W	12.7	149	5000	-	"	"	"	"	"	"	"
12.00	0:00	66°41.67 S	12°37.00 W	12.7	151	5001	-	4960	"	"	"	"	"	Gerhard
	15	66°44.60 S	12°33.74 W	12.8	149	4995	-	"	"	"	"	"	"	"
	30	66°47.40 S	12°29.09 W	12.8	151	4995	-	"	"	"	"	"	"	"
	45	66°49.85 S	12°25.06 W	12.6	150	4993	-	"	"	"	"	"	"	"
	1:00	66°52.47 S	12°21.24 W	12.5	151	4989	-	"	"	"	"	"	"	"
	15	66°55.28 S	12°17.44 W	12.5	149	4984	-	"	"	"	"	"	"	"
	30	66°58.02 S	12°13.06 W	12.7	150	4981	-	"	"	"	"	"	"	"
	45	67°00.75 S	12°09.06 W	12.5	150	4981	-	"	"	"	"	"	"	"
	2:00	67°03.43 S	12°05.07 W	12.3	150	4984	-	"	"	"	"	"	"	"
	15	67°06.17 S	12°01.05 W	12.7	151	4980	-	"	"	"	"	"	"	"
	30	67°08.88 S	11°57.02 W	12.5	150	4980	-	"	"	"	"	"	"	"
	45	67°11.60 S	11°53.00 W	12.5	150	4980	-	"	"	"	"	"	"	"
	3:00	67°14.26 S	11°49.00 W	12.2	151	4980	-	"	"	"	"	"	"	"
	15	67°16.94 S	11°45.00 W	12.3	151	4981	-	"	"	"	"	"	"	"
	30	67°19.23 S	11°41.99 W	12.5	150	4980	-	"	"	"	"	"	"	"
	45	67°22.24 S	11°37.09 W	12.5	150	4977	-	"	"	"	"	"	"	"
	4:00	67°24.98 S	11°32.98 W	12.2	150.9	4974	-	"	"	"	"	"	"	Miriam
	15	67°27.54 S	11°29.10 W	12.1	147.4	4965	-	4950	"	"	"	"	"	"
	30	67°30.28 S	11°25.00 W	12.5	148.2	4961	-	"	"	"	"	"	"	"
	45	67°32.99 S	11°20.91 W	12.3	148.7	4958	-	4945	"	"	"	"	"	"
	5:00	67°35.73 S	11°16.78 W	12.3	147.5	4954	-	4935	"	"	"	"	"	"



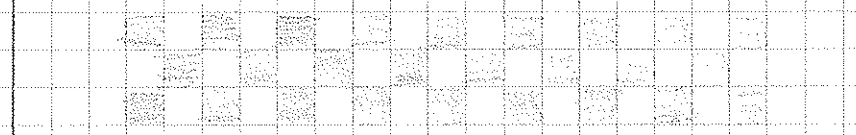
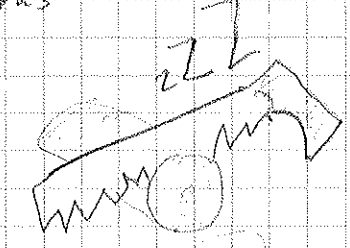
Date	Time UTC	Latitude	Longitude	Speed	Source	Depth	Temp	Window	Wait	Tape	Paper	Catch/weepers	Remarks
12.00	5:15	67°03.43 S	110°12.60 W	12.9	149.8	4954	-	4945	133	50	7	Miniam	Changed tape 50 → 51 at 5.25h
	30	67°04.12 S	110°08.59 W	12.5	151	4951	-	4940	"	51	"	"	
	45	67°04.84 S	110°04.48 W	12.6	150	4948	-	4940	"	"	"	"	starting at 5:47h: signal is hard to get
6:00	00	67°04.57 S	110°00.32 W	12.8	151.8	4966	-	4750	"	"	"	"	Therefore the depth of Parasound is often
	15	67°04.25 S	110°56.22 W	12.6	149.5	4943	-	4930	"	"	"	"	missing =>
	30	67°05.23 S	110°52.30 W	12.7	149.8	4937	-	4925	"	"	"	"	00% Penetration to echosounder depth at 000m
	45	67°05.60 S	110°48.04 W	12.8	149.4	4928	-	4915	"	"	"	"	end: ~ 6.06h, seems to be a small Mt. Everest
7:00	00	67°05.48 S	110°43.61 W	12.5	149.6	4222	-	4915	"	"	"	"	
	15	68°00.05 S	110°39.65 W	12.4	149.8	4916	-	4905	"	"	"	"	
	30	68°00.77 S	110°35.17 W	12.6	156.8	4902	-	4895	"	"	"	"	
	45	68°00.55 S	110°31.15 W	12.5	149.9	4870	-	4860	"	"	"	"	
8:00	00	68°08.36 S	110°26.82 W	12.7	149	4841	-	4835	"	"	"	Matae	
	15	68°11.08 S	110°22.60 W	12.4	150	4812	-	4790	"	"	"	"	
	30	68°13.78 S	110°18.46 W	12.9	149	4780	-	4770	"	"	"	"	8:23 → Data reduction 20%
	45	68°16.50 S	110°14.19 W	12.8	150	4742	4748	4720	"	"	"	"	8:25 → Back in Belgium → HYDROSWEEP ON!
9:00	00	68°19.19 S	110°10.00 W	12.5	150	4707	4781	4740	"	"	"	"	8:27 → Data reduction: 0%
	15	68°21.93 S	110°05.75 W	12.2	150	4531	4531	4500	"	"	"	"	9:01 → Data reduction: 20%
	30	68°24.60 S	110°01.50 W	12.6	151	4326	4333	4300	"	"	"	"	
	45	68°26.89 S	110°57.94 W	9.1	151	4168	4182	4150	"	"	"	"	
10:00	00	68°28.87 S	110°54.52 W	9.2	149	4199	4206	4180	"	"	"	"	
	15	68°30.30 S	110°51.55 W	6.9	61	4200	4221	4205	"	"	"	Christicum	10:08 Data reduction Off
	30	68°32.11 S	110°45.72 W	9.1	61	4067	4097	4050	"	"	"	"	10:10: Way Point
	45	68°34.97 S	110°40.21 W	9.1	61	3998	4101	3868	266	"	"	"	Window # → 200 m
11:00	00	68°36.84 S	110°34.72 W	9.2	60	3805	3813	3765	"	"	"	"	Wait = 0 10:50
	15	68°38.70 S	110°29.27 W	9.7	59	3602	3625	3505	"	"	"	"	
	30	68°41.53 S	110°23.64 W	9.4	60	3523	3509	3395	"	"	"	"	
	45	68°44.43 S	110°18.33 W	8.6	62	0	2405	3150	"	"	"	"	
12:00	00	68°47.26 S	110°12.65 W	9.4	58.2	3333	3336	3320	"	"	"	Beiter	
	15	68°49.10 S	110°07.14 W	9.3	61.3	3299	3301	3240	"	"	"	"	
	30	68°51.16 S	110°01.59 W	9.3	72.4	3299	3300	3240	"	"	"	"	
	45	68°53.50 S	110°55.56 W	9.1	73.9	3253	3255	3260	"	"	"	"	
13:00	00	68°56.44 S	110°49.65 W	9.2	73.4	3295	3298	3240	"	"	"	"	
	15	68°58.25 S	110°43.78 W	9.0	72.2	3317	3320	3240	"	"	"	"	
	30	68°59.60 S	110°37.89 W	9.0	72.8	0	3656	3520	"	"	"	"	
	45	69°01.96 S	110°31.92 W	9.2	73.5	0	3693	3500	"	"	"	"	



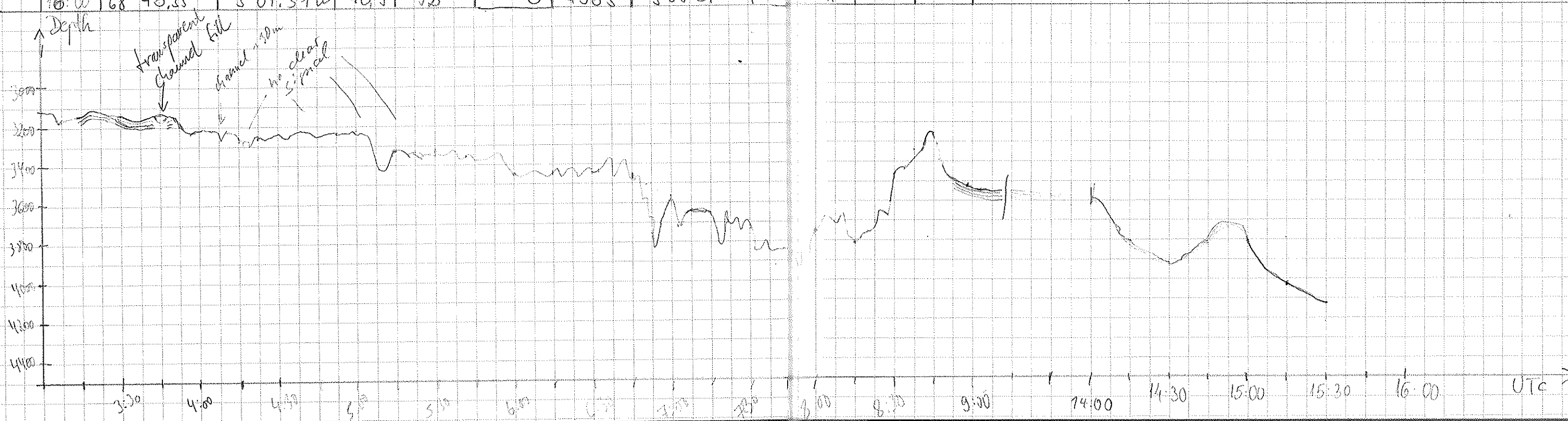
Date	Time UTC	Latitude	Longitude	Speed	Course	PS month	US depth	Window	Rec	Wait	Tape	Paper	katdweepes	Remarks
1.2.00	14:00	68°16.35	8°26.18 W	9.1	295	0	4079	3950	766	000	51	7	Beak	14:03 Change of tape 51-52 Paper 7-8 } Starke Haskag 10min kein Pavaasand/signal 16:20 Biersen & Kuam Signal 16:33 Paper Speed 1' 100000 Station Wait Time 120 → LARGE STAIR!!! Change of tape 52 → 53
	15	68°15.48	8°23.33 W	9.2	290.7	0	4237	4160	"	"	52	"	"	
	30	68°14.68	8°30.29 W	9.3	288	3841	3851	4000	"	"	"	8	"	
	45	68°13.95	8°35.49 W	10	286	3907	3923	3850	"	"	"	"	"	
	15:00	68°13.15	8°41.98 W	9.7	288	0	4647	4600	"	"	"	"	"	
	15	68°12.41	8°47.90 W	9.8	287	4667	4678	4600	"	"	"	"	"	
	30	68°11.66	8°54.54 W	9.0	244	4671	4682	"	"	"	"	"	"	
	45	68°13.72	8°53.95 W	9.6	170	4464	4097	4000	"	"	"	"	"	
	16:00	68°16.09	8°52.71 W	9.5	168	0	3527	3500	"	"	"	"	Uli	
	15	68°18.43	8°51.61 W	7.7	171	3373	3377	3300	"	"	"	"	Uli	
	30	68°18.54	8°50.91 W	0.9	283	3304	3309	3250	"	"	"	"	Uli	
	20:51	68°19.12 S	8°51.71 W	0.5	30	3284	3286	3280	113	0	"	"	Gehard/Treppert	
	21:35	68°19.03 S	8°57.40 W	0.2	242	3287	3287	3260	266	0	"	"	" Ende FT	
	15	68°19.18 S	8°50.41 W	8.5	110	3281	3283	3260	"	"	"	"	"	
	22:00	68°19.93	8°44.02 W	10.3	107	3296	3300	"	"	"	"	"	Susana	
	15	68°20.28	8°36.96 W	10.1	94.5	3274	3273	"	"	"	"	"	"	
	30	68°20.86	8°29.93 W	10.2	101.3	4158	4180	4100	"	"	"	"	"	
	45	68°21.77	8°23.45 W	9.9	103.9	4331	4339	4220	"	"	"	"	"	
	23:00	68°21.68	8°16.80 W	10.2	104	4304	4314	"	"	"	"	"	"	
	15	68°22.21	8°09.98 W	10.5	102	4196	4206	4140	"	"	"	"	"	
30	68°22.72	8°03.11 W	10	101	4137	4149	3980	"	"	"	"	"		
45	68°23.23	7°56.33 W	10	902	4115	4122	4040	"	"	53	"	"		
2.2.2000	00:00	68°23.71	7°50.99 W	10	102	4092	4105	"	"	"	"	"	"	
	15	68°24.11	7°44.33 W	7.9	100	4062	4050	"	"	"	"	"	Matte	
	30	68°24.54	7°39.02 W	8.0	105	4016	4022	3950	"	"	"	"	"	
	45	68°24.99	7°33.57 W	8.0	101	3961	3971	"	"	"	"	"	"	
	1:00	68°25.34	7°28.15 W	8.2	104	3901	3912	3850	"	"	"	"	"	
	15	68°25.78	7°22.90 W	8.0	102	3846	3856	3750	"	"	"	"	"	
	30	68°26.17	7°17.89 W	8.3	102	3787	3913	"	"	"	"	"	"	
	45	68°26.60	7°12.56 W	8.8	102	0	3791	3850	"	"	"	"	"	
	2:00	68°27.02	7°07.11 W	8.1	100	0	3212	3100	"	"	"	"	"	
	15	68°27.40	7°01.93 W	7.9	102	0	3057	2950	"	"	"	"	"	
30	68°27.79	6°56.88 W	7.6	102	0	3057	2950	"	"	"	"	"		
45	68°28.18	6°51.72 W	7.9	101	3091	3097	2950	"	"	"	"	"		
3:00	68°28.58	6°48.57 W	7.6	100	3119	3157	3050	"	"	"	"	"		



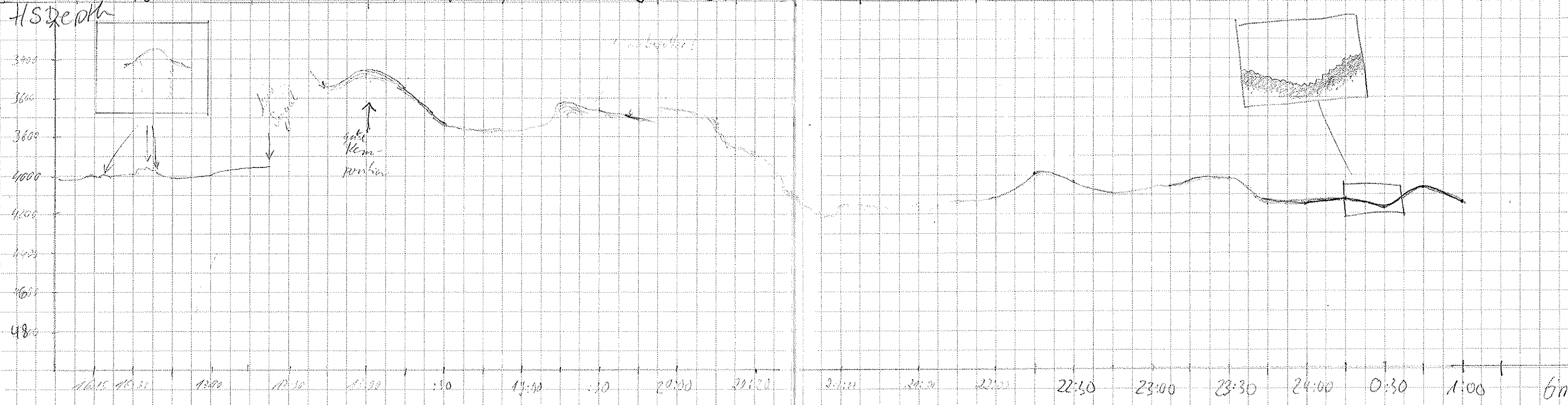
Date	Time	Lat	Long	Speed	Course	Depth	Depth	Window	Temp	Wait	Tape	Pages	Catch/weepers	Remarks
02.02.2007	3:15	68°29.00	6°41.21 W	7.8	101	3142	3148	3050	266	0	53	8	Marie	
	30	68°29.39	6°36.15 W	7.9	101	3130	3133	"	"	"	"	"	"	
	45	68°29.79	6°30.83 W	8.3	101	3120	3132	"	"	"	"	"	"	
	4:00	68°30.18	6°25.50 W	7.8	102	3212	3216	3100	"	"	"	"	"	
	15	68°30.64	6°19.24 W	10.1	103	3278	3286	3100	1m.	"	"	"	"	
	30	68°31.21	6°11.79 W	9.8	101	3256	3260	3200	"	"	"	"	"	
	45	68°31.67	6°06.29 W	9.9	102	3236	3236	3100	"	"	"	"	"	
	5:00	68°32.14	5°59.55 W	10	95.7	3217	3234	3100	"	"	"	"	"	
	15	68°32.63	5°53.01 W	9.4	100	3307	3318	3200	"	"	"	"	"	
	30	68°33.14	5°46.62 W	9.7	102	3313	3319	3200	"	"	54	"	"	Tape 53 → 54
	40	68°33.45	5°42.59 W	10.2	102	0	3345	3200	"	"	"	"	"	
	6:00	68°34.10	5°33.91 W	9.2	97	3423	3460	3800	"	"	"	"	"	
	15	68°34.60	5°27.55 W	9.1	100	0	3414	3750	"	"	"	"	"	
	30	68°35.04	5°21.58 W	9.3	101	3420	3430	3280	"	"	"	"	"	
	46	68°35.61	5°14.37 W	7.8	100	3482	3465	3200	"	"	"	"	"	
	7:00	68°36.15	5°07.30 W	7.7	102	3558	3575	3450	"	"	"	"	"	
	5	68°36.26	5°01.91 W	9.5	80	3642	3655	3600	"	"	"	"	"	
	30	68°35.21	4°55.87 W	7.8	116	3700	3717	3600	"	"	"	"	"	
	45	68°36.26	4°50.98 W	10.0	123	3711	3745	3700	"	"	"	"	"	
	8:00	68°37.76 S	4°45.06 W	9.7	102.1	3813	3750	3600	"	"	"	"	Wolfram	
	15	68°38.30 S	4°38.40 W	9.8	98.5	3810	3819	3700	"	"	"	"	Wolfram	
	30	68°38.80 S	4°31.90 W	9.8	101.2	3449	3474	3100	"	"	"	"	"	
	45	68°39.30 S	4°25.36 W	9.9	101.3	3275	3280	3200	"	"	"	"	"	
	9:00	68°39.81	4°18.72 W	9.4	101.5	3530	3538	3400	"	"	"	"	"	
	15	68°39.41	4°11.48 W	11	61.3	3541	3549	3450	"	110	"	"	"	
	12:57	68°39.88 S	4°16.18 W	1.2	79.7	3546	3555	3535	"	0	"	"	W. Sh.	STATION
	13:40	68°39.99 S	4°14.63 W	9.3	90.0	3557	3568	3520	"	0	"	"	Gorham	Requires frequent test
	14:00	68°40.00 S	4°05.90 W	10.2	91.2	3583	3586	3520	"	0	"	"	"	
	14:15	68°40.04 S	3°59.53 W	10	89.6	3792	3801	3730	"	"	"	"	Suzana	
	:30	68°40.10 S	3°52.93 W	11.2	92.8	3903	3914	3900	"	"	"	"	"	Change of tape 54 → 55
	:45	68°40.15 S	3°45.19 W	11.5	91	3799	3805	3710	"	"	55	"	"	
	15:00	68°40.17 S	3°37.50 W	11.5	92.6	3812	3810	"	"	"	"	"	"	
	:15	68°40.21	3°29.59 W	10.9	93	3909	3938	3900	"	"	"	"	Marie	
	:30	68°40.27	3°22.30 W	11.6	91	4019	4028	3900	"	"	"	"	"	
	:45	68°40.29	3°14.66 W	11.4	89	4030	4043	3800	"	"	"	"	"	
	16:00	68°40.35	3°07.51 W	10.9	92	0	4065	3850	"	"	"	"	"	



STATION
Requires frequent test
Change of tape 54 → 55



DATE	UTC TIME	S LATITUDE	W LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	RFC	WAIT	TAPE	PAPER	WATCHKEEPER	REMARKS
02.02	16:45	68°40.35	2°59.64 W	10.5	91.9	3992.4	4010.0	3950	1266	0	55	8	Wille	
	16:50	68°40.48	2°52.93 W	10.0	93.3	3980.6	3990.0	"	"	"	"	"	"	Fliegen, grip mir die Sonne!
	16:45	68°40.44	2°44.64 W	10.1	90.2	4002.5	4012.5	3950	"	"	"	"	"	
	17:00	68°40.49	2°32.48 W	9.5	89.2	3985.9	3996.0	"	"	"	"	"	"	
	17:15	68°40.55	2°30.53 W	11.2	81.9	3975.3	3981.0	"	"	"	"	"	"	
	17:30	68°40.58	2°23.35 W	8.8	81.2	3668.7	3784.0	3750	"	"	"	"	"	ab 17:22 Fahrt anflug am Bergland
	17:45	68°40.64	2°16.37 W	10.0	88.2	3545.3	3523.0	3530	"	"	"	"	"	⇒ kein ordentl. Signal
	18:00	68°40.62	2°09.88 W	10.6	89.7	3477.7	3484.0	3450	"	"	"	"	"	
	18:15	68°40.73	2°02.49 W	10.3	88.4	3545	3588	3450	"	"	"	"	Gerland	
	18:30	68°40.71.15	1°56.18 W	9.0	88.8	3727	3738	3650	1	"	"	"	"	
	:45	68°40.78.5	1°49.28 W	9.7	91.6	3809	3858	3770	"	"	"	"	"	
	19:00	68°40.83	1°42.00 W	10.4	88.6	3713	3731	3760	"	"	"	"	Uli	
	19:15	68°40.82	1°35.91 W	9.8	91.5	3655	3660	3650	"	"	"	"	Uli	
	19:30	68°40.85	1°29.44 W	10.5	92.7	3678	3698	3650	"	"	"	"	Uli	
	19:45	68°40.94	1°22.18 W	10	91.6	3716	3723	"	"	"	"	"	Uli	
	20:00	68°40.96.8	1°15.04 W	9.9	91.2	3685	3696	3660	"	"	56	"	Braunfels	Change Tape 55 ⇒ 56
	20:15	68°41.02.5	1°08.30 W	10.2	88.2	3766	3780	3660	"	"	"	"	Braunfels	
	20:30	68°41.05.5	1°01.39 W	10.7	82.4	3913	3920	3700	"	"	"	"	Braunfels	
	20:45	68°41.08.5	0°54.31 W	9.8	92.0	4155	4175	4020	"	"	"	"	Braunfels	
	21:00	68°41.07.5	0°49.55 W	9.8	83.0	4139	4147	4110	"	"	"	"	Braunfels	
	21:15	68°41.11.5	0°44.00 W	8.4	89.9	4153	4162	4100	"	"	"	"	Braunfels	
	21:30	68°41.13.5	0°39.64 W	10.3	91.6	4132	4159	4100	"	"	"	"	Braunfels	
	21:45	68°41.16.5	0°34.88 W	9.8	91.1	4116	4122	4040	"	"	"	"	Braunfels	
	22:00	68°41.26	0°29.93 W	10.0	89.4	4091	4105	4040	"	"	"	"	Kistam	
	:15	68°41.29	0°25.37 W	9.8	90.7	3985	3997	3950	"	"	"	"	"	
	:30	68°41.33	0°20.82 W	7.6	90.5	4018	4029	3950	"	"	"	"	"	
	:45	68°41.37	0°16.25 W	9.5	90.2	4088	4099	3980	"	"	"	"	"	Eisschollen mit 10 Eskimos nehtanans vorbei!!!
	23:00	68°41.39	0°11.72 W	8.1	90.9	4065	4071	3980	"	"	"	"	"	
	:15	68°41.42	0°07.15 W	9.7	90.4	4023	4032	3980	"	"	"	"	"	
	:30	68°41.43	0°02.56 W	9.1	89.7	4012	4019	3960	"	"	"	"	"	
	:45	68°41.49	0°01.47 E	8.1	93.5	4134	4151	4000	"	"	"	"	"	
03.02.2000	0:00	68°41.54	0°27.55 E	8.7	87	4127	4147	4040	"	"	"	"	"	
	:15	68°41.55	0°33.37 E	9.2	90	4103	4119	4040	"	"	"	"	Marie	
	:30	68°41.58	0°39.77 E	9.6	89	4175	4180	4040	"	"	"	"	"	
	:45	68°41.62	0°46.83 E	9.1	90	4068	4085	4050	"	"	"	"	"	
	1:00	68°41.65	0°52.36 E	9.5	92	0	4139	4000	"	"	"	"	"	

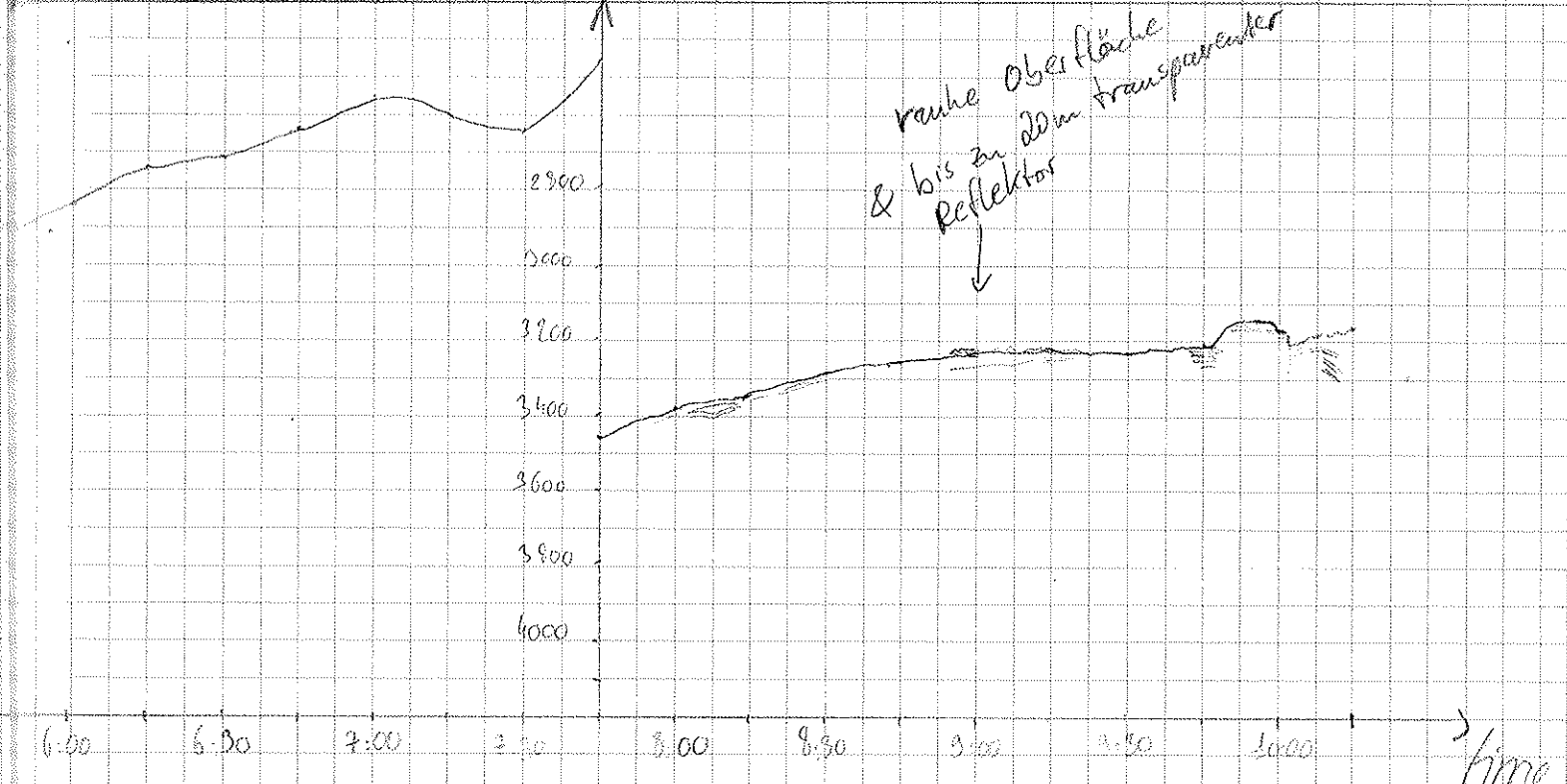
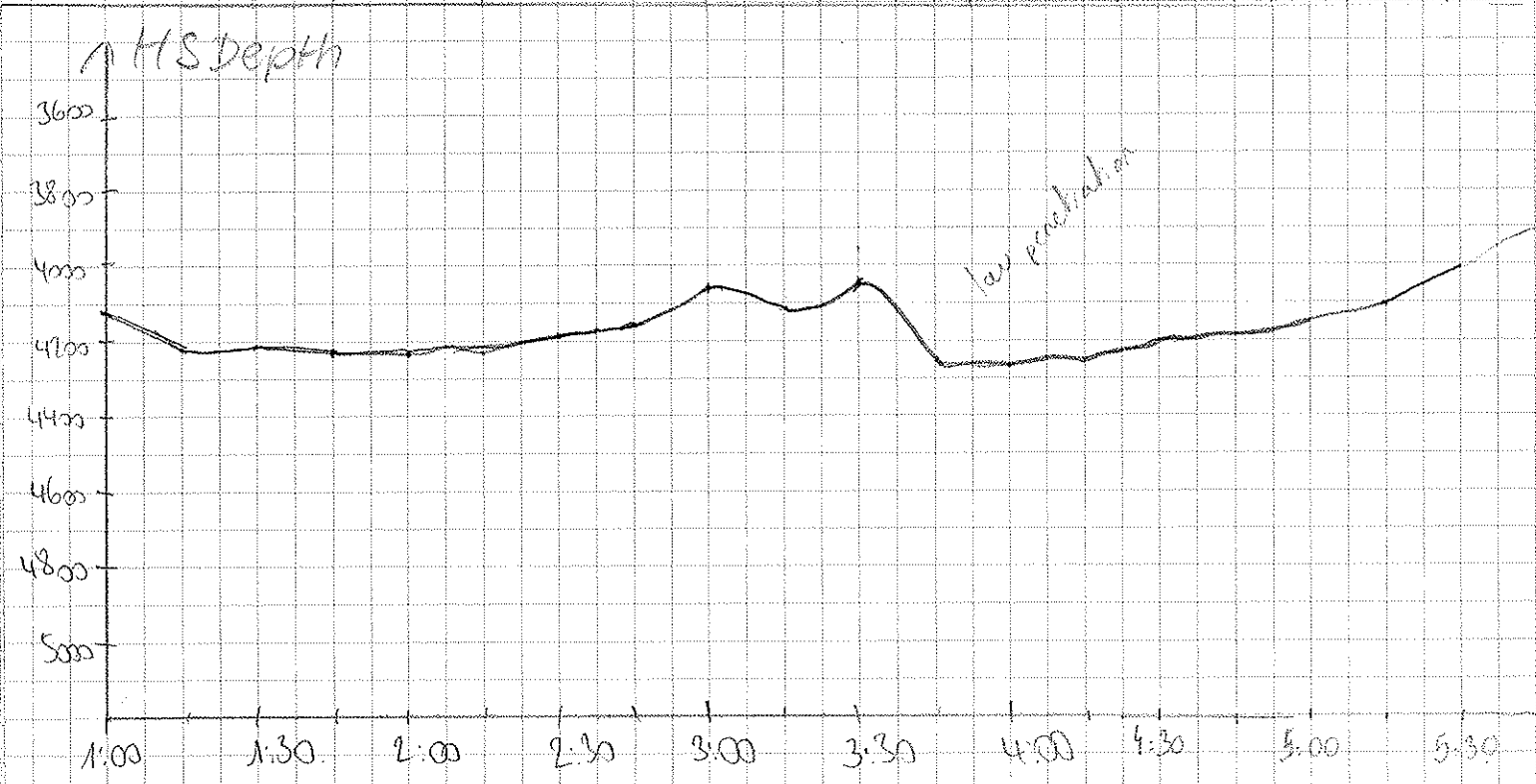


Eisschollen mit 10 Eskimos nehtanans vorbei!!!

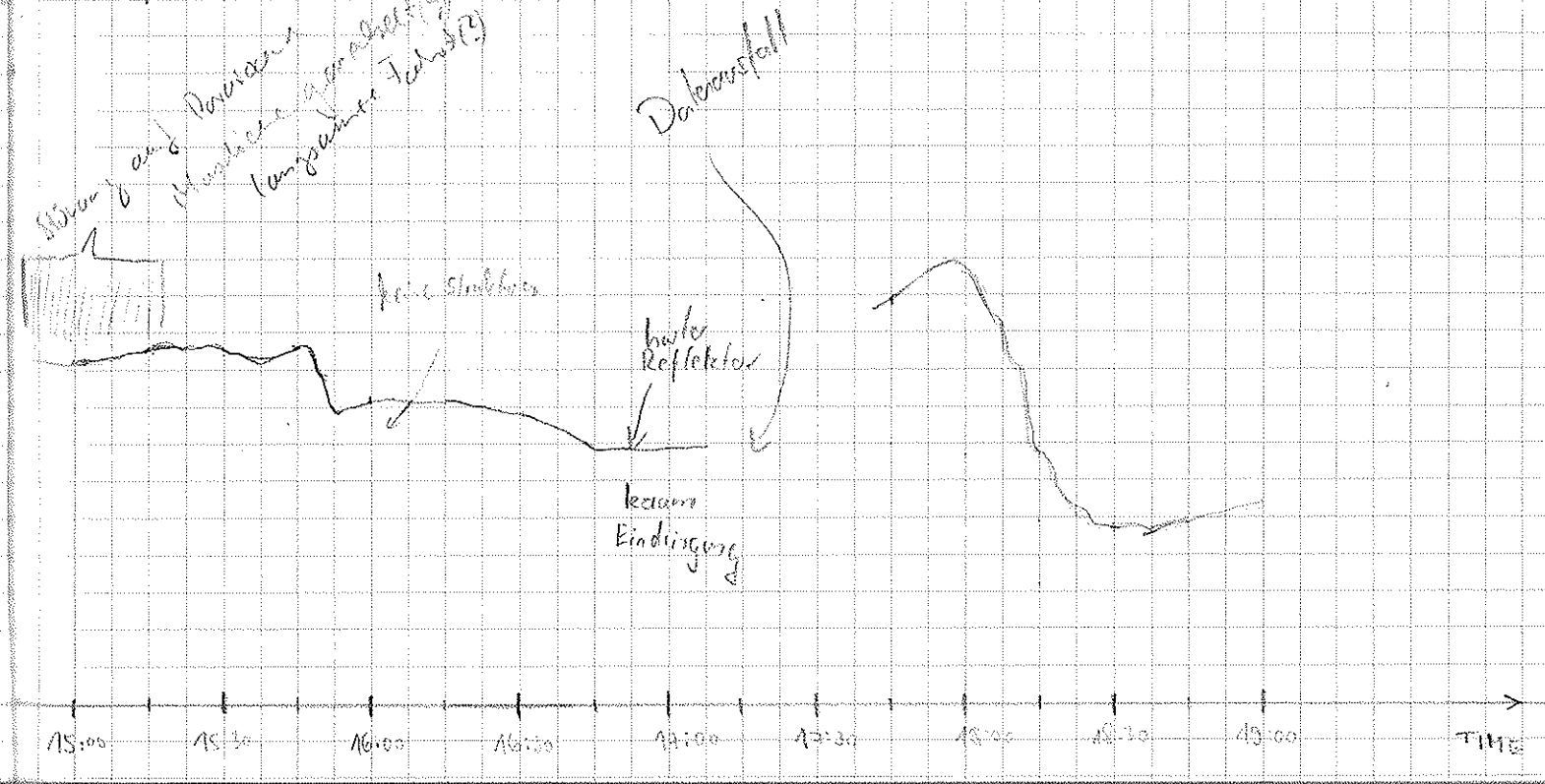
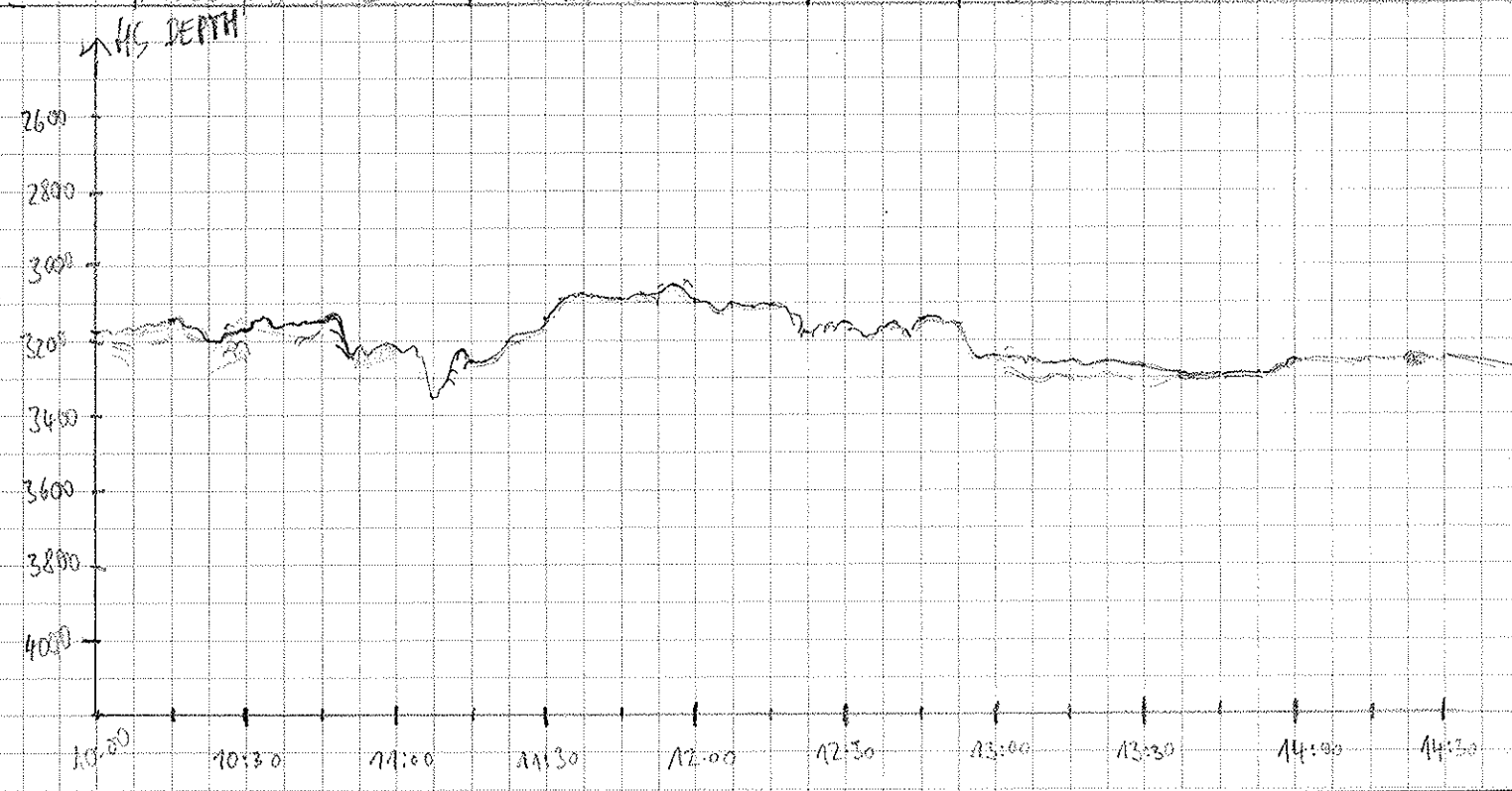
WE **CROSSED GREENWICH AGAIN!**

Ewig DANK SEI MARIE FÜR'S TRÜSCHEN!

DATE	UTC TIME	S LATITUDE	E LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAVE	WATCH	TAPE	PAPER	WATCHKEEPER	REMARKS
3.2.90	1:15	68°41.69	0°58.61 E	9.5	92	4231	4237	4110	866	0	57	8	Marie	1:02 Tapechange 56 → 57
	1:30	68°41.72	1°04.62 E	8.7	91	0	4217	4110	"	"	"	"	"	
	1:45	68°41.76	1°10.69 E	8.7	91	4234	4242	4110	"	"	"	"	"	
	2:00	68°41.80	1°16.71 E	10.0	91	4240	4249	4150	"	"	"	"	"	
	2:15	68°41.84	1°23.59 E	10.3	90	4215	4227	4150	"	"	"	"	"	
	2:30	68°41.87	1°30.11 E	9.0	93	4197	4210	4150	"	"	"	"	"	
	2:45	68°41.90	1°36.52 E	10.1	89	4164	4172	4100	"	"	"	"	"	
	3:00	68°41.93	1°42.64 E	9.7	90	4048	4056	4010	"	"	"	"	"	
	3:15	68°41.98	1°49.48 E	9.8	92	4104	4113	4010	"	"	"	"	"	
	3:30	68°42.01	1°56.15 E	10.1	89	4034	4052	4010	"	"	"	"	"	
	3:45	68°42.07	2°02.85 E	10.1	91	0	4247	4130	"	"	"	"	"	
	4:00	68°42.09	2°09.58 E	10.0	91.3	4257	4265	4170	"	"	"	"	Pieter	
	4:15	68°42.12	2°15.84 E	9.7	89.5	4261	4266	4170	"	"	"	"	"	
	4:30	68°42.16	2°22.42 E	9.4	89.5	4205	4225	4170	"	"	"	"	"	
	4:45	68°42.18	2°29.33 E	10.7	91.3	4181	4190	4100	"	"	"	"	"	
	5:00	68°42.24	2°36.41 E	10.2	90.8	0	4160	4100	"	"	"	"	"	
	5:15	68°42.28	2°43.24 E	9.0	91.0	4006	4106	4000	"	"	"	"	"	
	5:30	68°42.32	2°50.09 E	10.3	92.7	0	4081	4000	"	"	"	"	"	
	5:45	68°42.36	2°56.24 E	10.3	87.6	3910	3926	3900	"	"	"	"	"	5:58 change Tape 57 → 58
	6:00	68°42.40	3°03.26 E	10.4	90.5	3917	3927	3800	"	58	"	"	"	
	6:15	68°42.43	3°10.64 E	10.1	91.8	3749	3761	3700	"	"	"	"	"	
	6:30	68°42.46	3°17.55 E	9.7	91.2	3708	3713	3600	"	"	"	"	"	
	6:45	68°42.51	3°24.43 E	10.5	91.5	3609	3623	3500	"	"	"	"	"	
	7:00	68°42.53	3°31.22 E	10.0	91.0	3551	3562	3500	"	"	"	"	"	
	7:15	68°42.52	3°37.83 E	10.3	85.0	0	3609	"	"	"	"	"	"	
	7:30	68°42.57	3°44.88 E	9.8	100.7	3631	3637	"	"	"	"	"	"	
	7:45	68°42.65	3°51.75 E	9.6	89.7	3458	3463	3400	"	"	"	"	"	
	8:00	68°42.67	3°58.34 E	9.9	92.3	3383	3389	3300	"	"	"	"	"	
	8:15	68°42.72	4°04.93 E	10.0	89	3330	3340	"	"	"	"	"	Make	
	8:30	68°42.74	4°11.53 E	8.9	91	3241	3254	3200	"	"	"	"	"	ca. 8:40 → Neue Farbpatrone
	8:45	68°42.80	4°18.25 E	8.9	90	3261	3261	"	"	"	"	"	"	
	9:00	68°42.83	4°25.20 E	9.1	92	3241	3242	"	"	"	"	"	"	
	9:15	68°42.81	4°31.71 E	9.8	88	3216	3222	"	"	"	"	"	"	
	9:30	68°42.87	4°38.79 E	10.5	94	3228	3228	"	"	"	"	"	"	
	9:45	68°42.94	4°45.81 E	10.5	91	3209	3212	3100	"	"	"	"	"	
	10:00	68°42.98	4°52.60 E	9.8	90	3176	3176	"	"	"	"	"	Clarif	

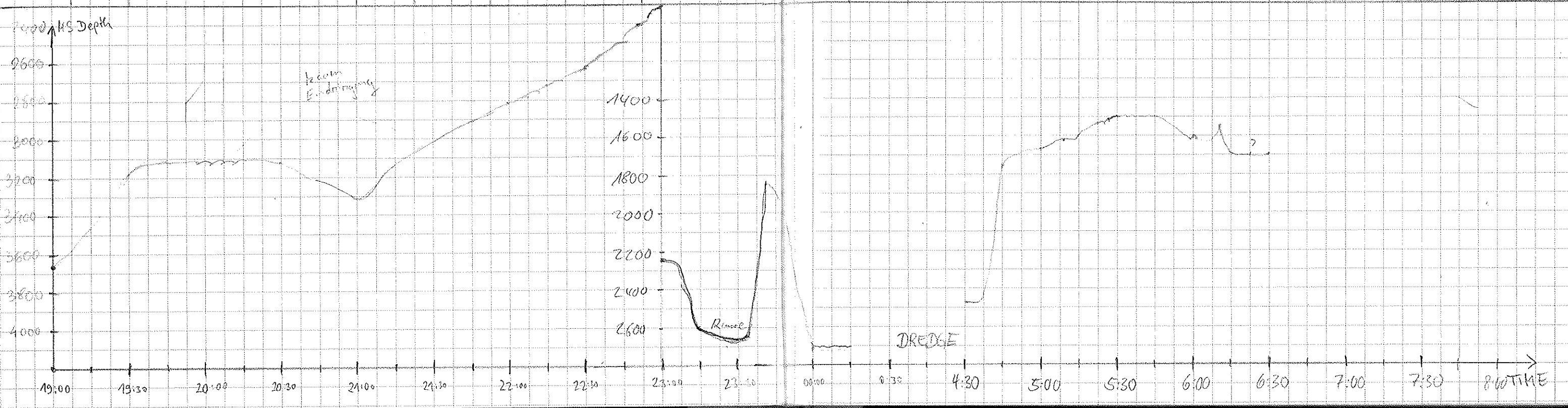


DATE	UTC TIME	S LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	FIS DEPTH	WINDOW	RFE	WATT	TAPE	PAPER	WATCHKEEPER	REMARKS
03.02	10:15	68° 43.04	5° 00.51	10	93	3150	3152	3100	266	0	58	8	Susi	
	10:30	68° 43.06	5° 06.50	10	92	3171	3153	3100	"	"	"	"	"	hubbelige Oberfläche
	10:45	68° 43.10	5° 13.66	10	91	3130	3151	3100	"	"	"	"	"	
	11:00	68° 43.12	5° 20.90	10	92	3192	3207	3100	"	"	"	"	"	
	11:15	68° 43.18	5° 28.27	10	90	3211	3248	3200	"	"	"	"	"	
	11:30	68° 43.24	5° 35.77	10	92	3137	3144	3100	"	"	59	"	"	change tape 58 → 59 11:23
	11:45	68° 43.28	5° 42.89	10	90	3023	3090	3000	"	"	"	"	"	
	12:00	68° 43.29	5° 50.19	10	90	3050	3099	3000	"	"	"	"	"	
	12:15	68° 43.34	5° 57.41	10	93	3101	3106	3000	"	"	"	"	"	
	12:30	68° 43.37	6° 04.74	11	96	3136	3145	3000	"	"	"	"	"	
	12:45	68° 43.40	6° 12.23	11	90	3153	3157	3100	"	"	"	"	"	
	13:00	68° 43.46	6° 19.25	10	91	3219	3271	3100	"	"	"	"	"	
	13:15	68° 43.40	6° 26.79	11	89	3243	3248	3100	"	"	"	"	"	
	13:30	68° 43.56	6° 34.22	11	93	3257	3259	3200	"	"	"	"	"	
	13:45	68° 43.56	6° 41.49 E	11	91	3280	3283	3200	"	"	"	"	"	
	14:00	68° 43.64	6° 48.81 E	10	91	3250	3261	3200	"	"	"	"	"	
	14:15	68° 43.61	6° 56.08 E	10.5	89.4	0	3253	3200	"	"	"	"	Bem 1	
	14:30	68° 43.59	7° 03.20 E	10.7	96.2	3262	3252	3200	"	"	"	"	"	
	14:45	68° 43.77	7° 10.73 E	10.9	89.9	3262	3263	"	"	"	"	"	"	
	15:00	68° 43.74	7° 16.73 E	6.9	91.3	3284	3267	"	"	"	"	"	"	
	15:15	68° 43.72	7° 21.22 E	7.2	90.1	3241	3246	"	"	"	"	"	"	
	15:30	68° 43.82	7° 26.88 E	8.1	91.1	3263	3271	"	"	"	"	"	"	
	15:45	68° 43.86	7° 33.00 E	8.8	93.7	3273	3282	"	"	"	"	"	"	
	16:00	68° 43.81	7° 38.98 E	9.7	93.7	3326	3392	3300	"	"	"	"	"	
	16:15	68° 43.93	7° 44.88 E	8.2	89.7	3379	3385	3300	"	"	"	"	Ul	
	16:30	68° 43.97	7° 50.60 E	8.3	89.5	3429	3434	3350	"	"	"	"	Ul	
	16:45	68° 43.99	7° 56.66 E	9.3	88.5	3512	3513	3420	"	"	"	"	Ul	
	17:00	68° 44.04	8° 02.71 E	9.2	82.3	3570	3576	3420	"	"	"	"	Ul	
	17:15	68° 44.07	8° 08.76 E	9.0	85.2	3507	3517	3420	"	"	"	"	Ul	
	17:30													
	17:45	68° 44.17	8° 20.77 E	9.4	91.7	3109	3117	3100	"	"	60	"	Ul	
	18:00	68° 43.88	8° 26.30 E	8.8	79.4	3015	3074	2950	"	"	"	"	Ul	
	:15	68° 44.08	8° 32.81 E	8.6	10.5	3495	3505	3350	"	"	"	"	Surana	
	:30	68° 44.23	8° 38.02 E	8.5	87.8	3714	3730	3630	"	"	"	"	"	
	:45	68° 44.27	8° 45.41 E	9.2	88.7	0	3706	"	"	"	"	"	"	
	19:00	68° 44.30	8° 51.64 E	9.3	90.9	3653	3859	"	"	"	"	"	"	



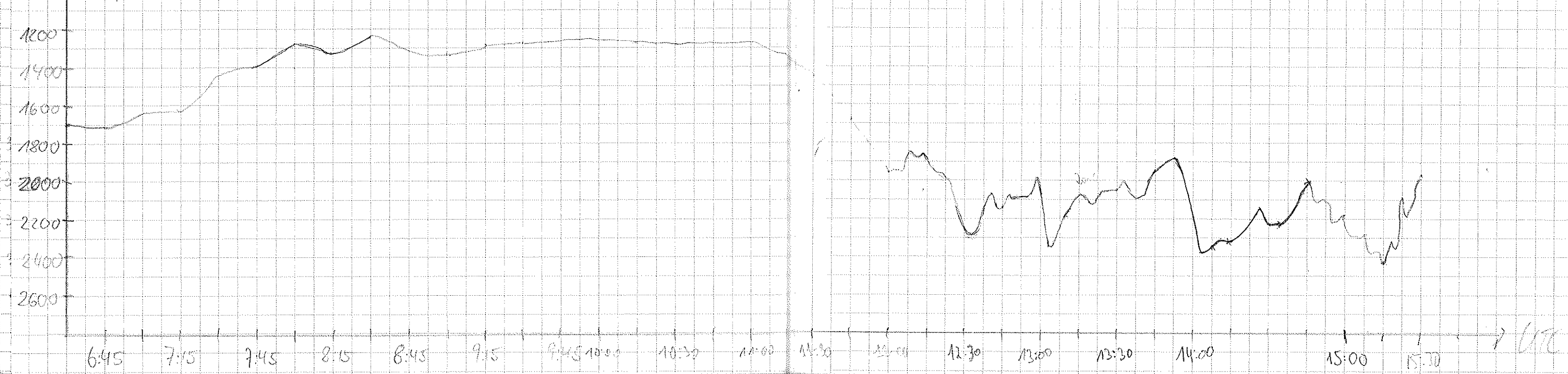
Change tape 59 → 60 Johannes Reyschauer
 Neustadt Paradigema wg. Bandfehler

DATE	UTC TIME	S LATITUDE	E LONGITUDE	SPEED	COURSE	PS DEPTH	FIS DEPTH	WINDOW	RFE	WATT	TAPE	PAPER	WATCHKEEPER	REMARKS
03.02	19:15	68°44,34	8°57,89 E	8,9	91	3478	3465	3410	266	0	60	8	Susana	
	19:30	68°44,37	9°04,24 E	9,1	89,5	3181	3186	3060	"	"	"	"	"	
	19:45	68°44,43	9°10,77 E	9,4	93,5	3117	3120	"	"	"	"	"	"	
	20:00	68°44,44	9°17,18 E	9,7	90,4	3119	3123	3000	"	"	"	"	"	
	:15	68°44,49	9°23,79 E	9,1	92,1	3118	3121	3000	"	"	"	"	"	
	:30	68°44,54	9°30,24 E	9,7	91,7	3127	3132	3000	"	"	"	"	"	
	:45	68°44,57	9°36,96 E	9,8	90,7	3210	3212	3050	"	"	"	"	"	
	21:00	68°44,63	9°43,48 E	9,5	90,9	3307	3310	3200	"	"	"	"	"	
	:15	68°44,71	9°50,01 E	9,6	92,2	3118	3120	3100	"	"	"	"	"	
	:30	68°44,73	9°56,52 E	9,2	90,8	3019	3027	3000	"	"	"	"	"	
	:45	68°44,78	10°02,98 E	9,4	91,8	2907	2914	2850	"	"	"	"	"	
	22:00	68°44,86	10°09,49 E	9,6	91,3	2815	2821	2750	"	"	"	"	"	
	:18	68°44,79'S	10°14,91 E	9,7	88,5	2736	2745	2700	"	"	"	"	Gast	
	:30	68°44,82'S	10°22,75 E	9,6	91,0	2627	2633	2600	"	"	"	"	"	
	:45	68°44,83'S	10°29,43 E	9,3	91,0	2400	2404	2300	"	"	"	"	"	
	23:00	68°44,88'S	10°35,90 E	9,3	90,0	2252	2256	2120	"	"	"	"	"	
	:15	68°44,92'S	10°42,58 E	9,8	91,5	2600	2604	2500	"	"	"	"	"	
	:30	68°44,94'S	10°49,10 E	9,7	89,7	2667	2669	2600	"	"	"	"	"	
4.02	0:00	68°45,19'S	10°48,77 E	1,9	41,2	2667	2669	2500	"	1	61	"	Schnecke	Change of tape 60 → 761
	0:15	68°45,08'S	10°49,28 E	1,2	104,2	2665,9	2666	2500	"	20	61	"	"	Watt wurde auf 20s gesetzt wegen der Dredge-Rein.
	0:35	68°45,15 S	10°50,11 E	1,0	45,7	2699	2682	2500	"	"	9	"	disto	Paper 8 → 9
														Befehl Dredge
														Dredge oben
														Watt time auf 10 gestellt
	4:20													
	4:32	68°45,5 S	10°51,62 E	7,7	91,7	-	2486	2500	"	100	61	9	Kuriam	
	4:47	68°45,3	10°56,49 E	7,2	80,6	-	1777	1710	"	"	"	"	"	
	5:00	68°45,0 S	11°00,86 E	7,3	88,4	-	1679	1600	"	"	"	"	"	
	:15	68°45,02 S	11°06,5 E	8,0	93,1	1596	1604	1600	"	"	"	"	"	
	:30	68°45,06 S	11°11,87 E	7,9	90,2	-	1541	1500	"	"	"	"	"	
	:45	68°45,05 S	11°17,57 E	7,6	91,0	-	1553	1500	"	"	"	"	"	
	6:00	68°45,09 S	11°23,07 E	8,3	91,0	-	1604	1500	"	"	"	"	"	
	:15	68°45,11 S	11°28,89 E	8,0	89,2	-	1691	1560	"	"	"	"	"	
	6:30	68°45,11 S	11°34,45 E	8,3	90,8	-	1700	1570	"	"	"	"	"	670 Restar Papassand became RS-Depth of stuck for 10

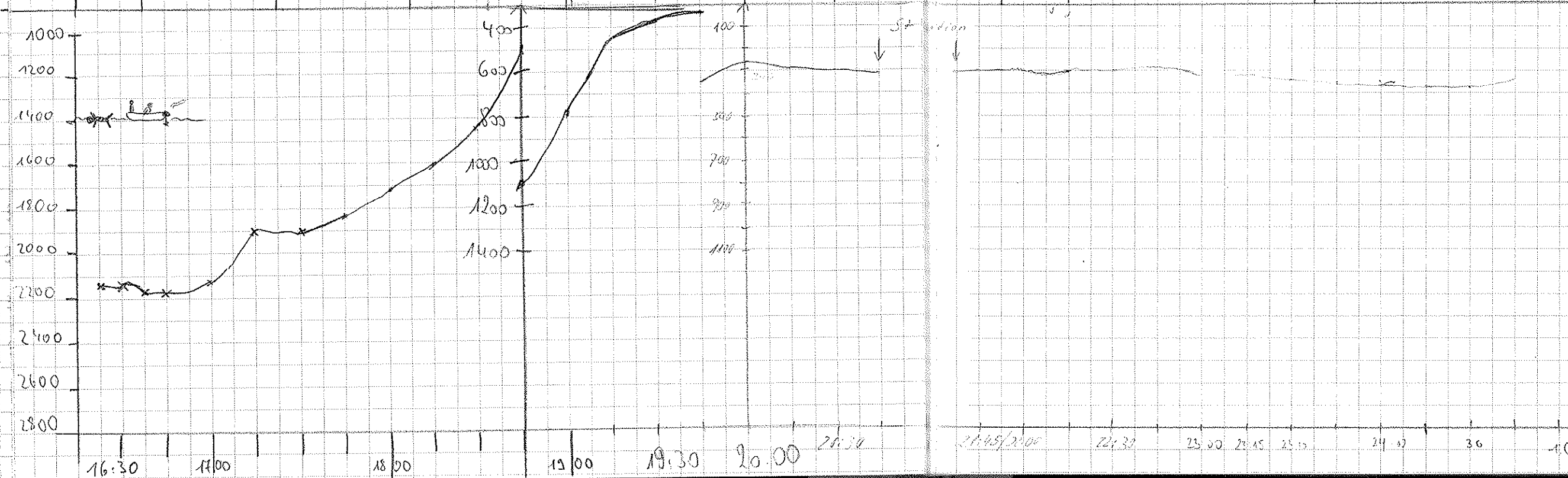


DATE	TIME	S	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	FIS DEPTH	WINDOW	RFC	WAIT	TAPE	PAPER	WATCH	KEEPER	REMARKS
14.2.00	6:45	68°45.14	11°39.13E	2.2	90.4	-	1719	1600	266	1.0	51	9		H. J. J.		
	7:00	68°45.26	11°39.36E	1.1	159.8	-	1638	1600	133	20.0	"	"	"	"		6:40 starting down for streamer test.
	:15	68°45.63	11°39.60E	2.9	187	-	1640	1600	"	"	"	"	"	"		6:45 put Wait to 20, Rec length to 100,
	:30	68°46.29	11°40.17E	2.3	139.5	1462	1455	1510	"	"	"	"	"	"		Paper speed 1.50000
	:45	68°46.7	11°41.12E	3.0	138.2	1392	1393	1560	"	"	"	"	"	"		
	8:00	68°47.18	11°42.38E	2.2	126.4	0	1292	1240	"	"	"	"	"	"		
	:15	68°47.56	11°43.47E	2.1	140.2	0	1311	1250	"	"	"	"	"	"		
	:30	68°47.95	11°44.27E	1.9	132.7	0	1248	1210	"	"	"	"	"	"		
	:45	68°48.30	11°45.31E	2.0	126.9	0	1308	1250	"	"	"	"	"	"		Sometimes there is a parameter depth
	9:00	68°48.68	11°46.50E	2.1	121.9	0	1213	1250	"	"	"	"	"	"		
	:15	68°49.01	11°47.74E	2.1	123	0	1293	1250	"	"	"	"	"	"		
	:30	68°49.31	11°49.05E	2.0	121.3	0	1282	1250	"	"	"	"	"	"		Depth range switched 200m
	:45	68°49.23	11°50.68E	3.8	76.1	0	1230	1250	"	"	"	"	"	"		9:42 Rec'd 2150
	10:00	68°49.00	11°51.97E	2.2	24.9	1179	1273	1250	"	"	"	"	"	"		
	:15	68°48.35	11°52.03E	2.5	330.2	1158	1299	"	"	"	"	"	"	Peter		Ship turned 180°
	:30	68°47.86	11°50.95E	2.6	307.3	0	1285	1250	"	"	"	"	"	"		
	:45	68°47.45	11°49.42E	4.8	330.4	1168	1293	"	"	"	"	"	"	"		
	11:00	68°47.69	11°54.13E	3.7	114.8	1136	1280	"	"	"	"	"	"	"		
	:15	68°48.99	11°50.42E	3.9	115.3	0	1310	"	"	"	"	"	"	"		End of streamer = increase speed of ship.
	:30	68°49.89	11°56.64E	3.3	119.3	0	1445	1400	"	"	"	"	"	"		Change of parameters =
	:45	68°50.95	11°58.90E	10.2	119.3	0	1690	1600	"	"	"	"	"	"		→ paper speed = 1.20000
	12:00	68°51.98	11°59.42E	10.4	119.8	0	1966	1900	"	"	"	"	"	"		→ wait = 1.0
	:15	68°53.12	12°25.51E	10.6	114	0	1894	1800	"	"	"	"	"	Mathe		→ length = 200
	:30	68°54.21	12°34.69E	10.1	117	0	2253	2100	"	"	"	"	"	"		
	:45	68°55.38	12°37.93E	10.0	117	0	2134	"	"	"	"	"	"	"		
	13:00	68°56.36	12°44.29E	10.0	115	0	2064	1900	"	"	"	"	"	"		
	:15	68°57.45	12°50.52E	9.8	114	2071	2082	2000	"	"	"	"	"	"		
	:30	68°58.51	12°56.86E	10.2	117	2040	2049	"	"	"	"	"	"	"		
	:45	68°59.62	13°03.34E	9.9	114	0	1948	1900	"	"	"	"	"	"		
	14:00	69°00.64	13°09.29E	9.9	117	0	2187	2000	"	"	"	"	"	"		
	:15	69°01.76	13°15.45E	10.1	114	0	2280	2200	"	1.0	"	"	"	"		
	:30	69°02.77	13°21.43E	10.1	115	2212	2277	2100	"	"	"	"	"	"		
	:45	69°03.90	13°28.06E	10.5	116	2039	2052	2000	"	"	"	"	"	"		
	15:00	69°05.01	13°34.64E	10.4	117	0	2198	2100	"	"	"	"	"	"		
	:15	69°06.24	13°41.70E	10.3	114	0	2227	2150	"	"	"	"	"	"		
	:30	69°07.16	13°47.40E	10.2	117	0	1960	1810	"	"	"	"	"	"		

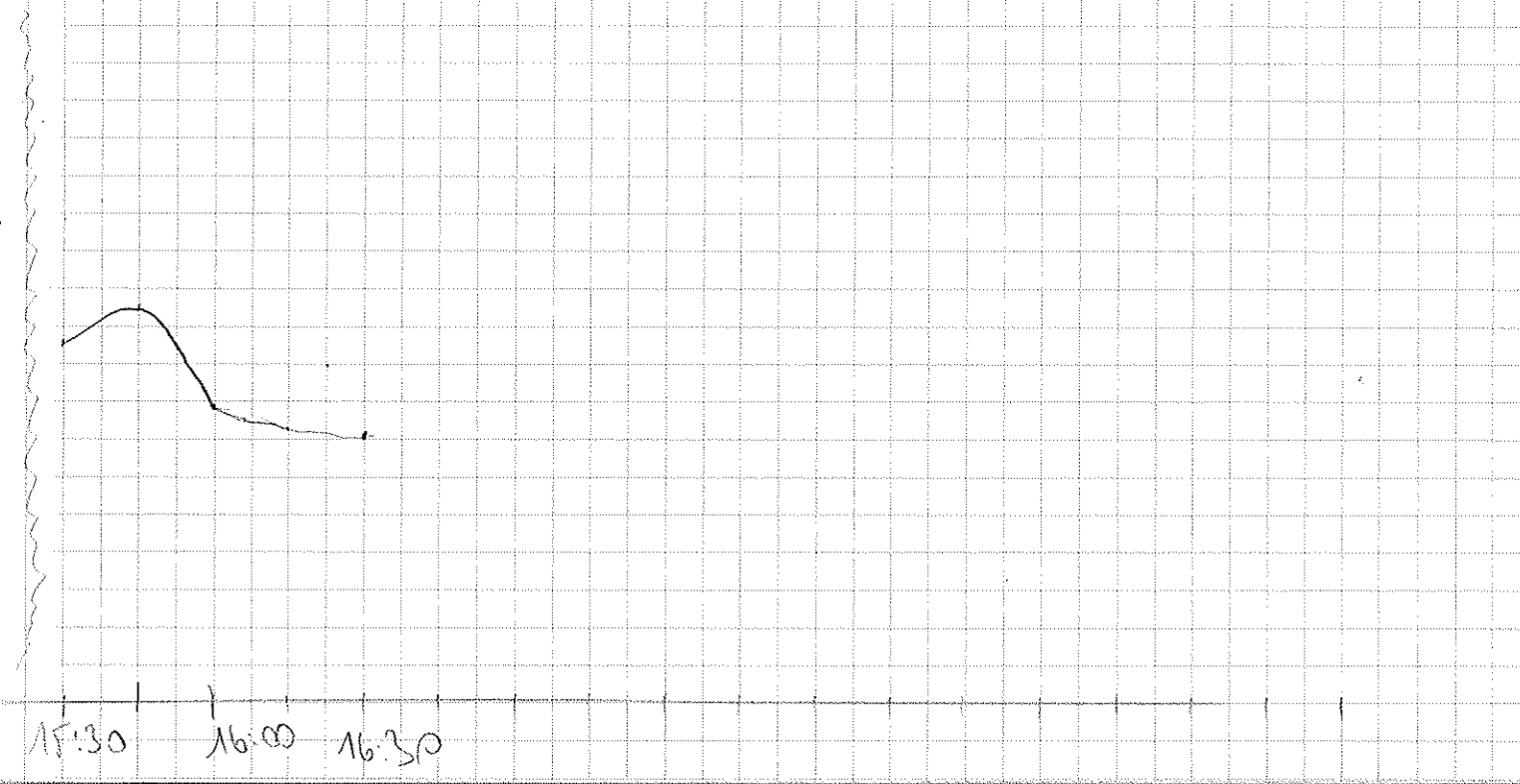
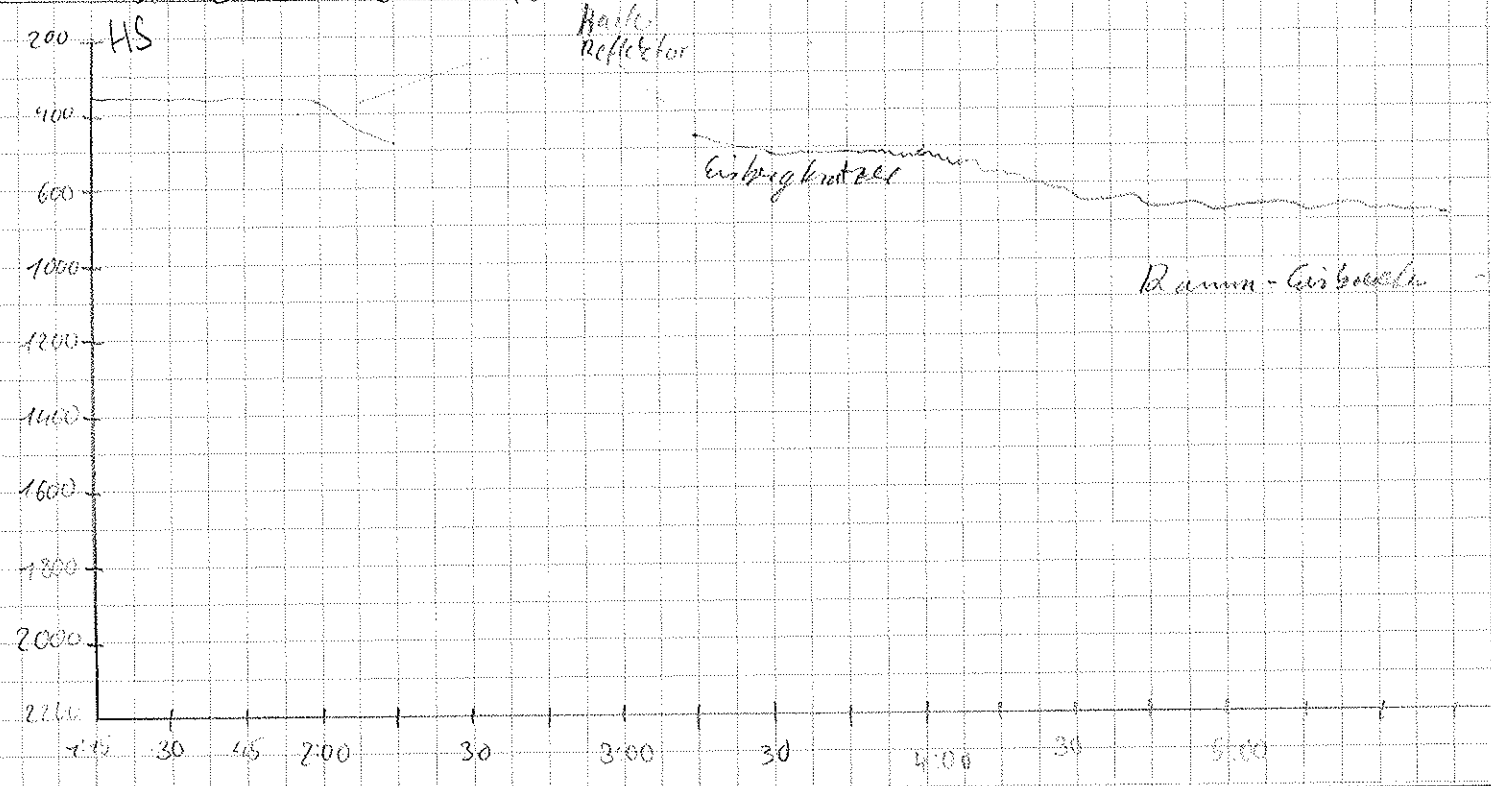
PS Depth



DATE	UTC TIME	S LATITUDE	E LONGITUDE	SPEED	COURSE	PS DEPTH	FIS DEPTH	WINDOW	RFC	WATT	TAPE	PAPER	WATCHKEEPER	REMARKS
14.2.2005	15:45	69°07.82	13°54.59 E	10.5	88	0	2294	2100	266	1.0	61	9	Christa	15:55 Mann über Bord Manöver, bis 16:17 → alles normal ablaufen (Reaktionszeit 21min 16sec)
	16:00									1.0	"	"	J. R. J.	
	16:30	69°08.66	14°02.41	10.3	111	2141	2160	2100	266	1.0	"	"	"	
	45	69°09.58	14°03.07	9.6	111	2173	2190	2100	266	1.0	"	"	"	
	17:00	69°10.48	14°05.33	10.2	113	2126	2133	2100	"	"	"	"	"	
	15	69°11.22	14°20.17	5.2	93	1906	1912	1800	"	"	"	"	"	Fis ab ~ 17:15 "
	30	69°11.12	14°24.06	6.1	88	0	1921	1800	"	"	"	"	"	
	45	69°11.50	14°27.44	4.6	105	1440	1831	1700	"	"	62	"	"	Tapewechsel 61 → 62 Parasound zeigt 300 m zu hoch an
	18:00	69°11.82	14°30.79	3.6	108	"1430"	1718	1600	"	"	"	"	"	
	18:15	69°12.11	14°33.38 E	4.5	129	0	1600	1580	"	"	"	"	"	
	18:30	69°12.68	14°35.64 E	3.4	76	0	1428	1400	"	"	"	"	"	
	18:45	69°13.66	14°37.88 E	7.3	143	1094	1204	1100	"	"	"	"	"	
	19:00	69°14.73	14°39.96 E	4.5	148	0	790	700	"	"	"	"	"	
	19:15	69°15.69	14°42.51 E	4.2	132	0	450	440	"	"	"	"	"	
	19:30	69°16.10	14°43.83 E	3.6	131	383	382	350	"	"	"	"	"	
	19:45	69°16.49	14°45.27 E	2.9	111	319	318	260	"	"	"	"	"	19:50 change paper of Teletypewriter
	20:00	69°16.89	14°47.19 E	2.8	106	258	256	220	"	"	"	"	"	
	20:15	69°17.91 S	14°49.91 E	5.0	151	278	273	220	"	"	"	"	"	
	20:30	69°18.65	14°51.79 E	4.9	142	285	285	220	"	"	"	"	"	
	20:45	69°19.18	14°54.15	1.9	155	294	295	220	"	"	"	"	"	20:50 Station
	21:00	69°19.04	14°56.58	5.0	100	300	299	260	"	"	"	"	"	21:35 Station
	22:00	69°19.61	14°57.58	4.3	121	310	311	260	"	"	"	"	"	
	22:15	69°19.81 S	14°57.58 E	7.6	186.4	1049	328.3	260	"	"	"	"	"	
	22:30	69°19.79 S	14°57.68 E	7.0	296	310	310	260	"	"	"	"	"	
	22:45	69°19.55 S	14°57.55 E	9.0	21	294	293	260	"	"	"	"	"	
	23:00	69°16.61 S	15°07.10 E	5.7	76.8	0	308	260	"	"	"	"	"	
	23:15	69°16.77 S	15°06.09 E	7.2	94.7	318	319	300	"	"	"	"	"	
	23:30	69°17.16 S	15°05.11 E	1.9	112	329	345	300	"	"	"	"	"	
	23:45	69°17.76 S	15°04.46 E	6.7	105	349	352	320	"	"	"	"	"	
5.02.00	24:00	69°18.24 S	15°09.15 E	6.5	111	0	353	320	"	"	"	"	"	
	00:15	69°18.72	15°24.05 E	5.9	76	368	368	320	"	"	"	"	"	
	00:30	69°18.35	15°26.82 E	3.6	67.3	364	364	"	"	"	"	"	"	
	00:45	69°17.52	15°30.60 E	9.8	100	340	346	"	"	"	"	"	"	
	01:00	69°16.82	15°36.14 E	5.4	57.9	326	334	280	"	"	"	"	"	



DATE	UTC TIME	S LATITUDE	E LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	REC	WAT	TAPE	PAPER	WATCHKEEPER	REMARKS
5.02.00	1:15	68° 14,93 S	15° 39,42 E	10,4	57	377	379	280	133	1.0	62	9	Uli	
	1:30	68° 15,31	15° 43,64 E	5,3	109	376	377	320	"	"	"	"	Uli	
	1:45	68° 15,93	15° 47,20 E	4,6	103,5	388	397	320	"	"	"	"	Uli	
	2:00	69° 16,95	15° 52,78 E	8,8	114	404	407	350	"	"	"	"	Uli	
	2:15	69° 17,43	15° 58,94 E	7,3	95	475	464	420	"	"	"	"	Uli	
	3:00	69° 17,94	16° 01,77 E			485	485	420	"	120	"	"	Uli	2:27 Station gkg
	3:15									1.0	62	9	Uli	3:25 Station Ende
	3:30	69° 18,32	16° 03,39 E	5,7	77	496	511	440	"	"	"	"	Uli	
	3:45	69° 18,56	16° 04,90 E	0,9	100	572	571	460	"	"	"	"	Uli	
	4:00	69° 18,69	16° 05,96 E	5,1	102	520	477	"	"	"	"	"	Uli	
	4:15	69° 19,00 S	16° 08,67 E	2,6	132	551	560	520	"	"	"	"	Gerhard	
	4:30	69° 19,33 S	16° 09,72 E	7,5	109	566	562	520	"	"	"	"	"	
	4:45	69° 19,43 S	16° 10,75 E	7,5	119	578	579	520	"	"	"	"	"	
	5:00	69° 19,37 S	16° 12,20 E	3,2	68	636	-	580	"	"	"	"	"	
	5:15	69° 19,30 S	16° 12,40 E	0,3	348	695	-	580	"	"	"	"	"	Storage off
	5:45	69° 19,22 S	16° 13,17 E	2,6	119	-	-	640	"	"	"	"	"	
	6:00	69° 19,22 S	16° 14,00 E	0,5	287	697	-	640	"	"	"	"	"	
	6:45	69° 19,14 S	16° 13,95 E	1,0	267	674	-	640	"	"	"	"	"	
	7:00	69° 18,94 S	16° 13,26 E	2,6	227	-	-	640	"	"	"	"	"	Stuck in the ice
	10:00													start to get free
	11:30													not really free ... but snowing starts.
	12:45	69° 17,29 S	16° 19,08 E	2,7	61	0	815,2	790	"	"	"	"	Beut	maybe free!
	13:00	69° 17,00 S	16° 11,76 E	5,2	38	0	820,2	750	"	"	"	"	Beut	→ wait 1-20.
	13:13	69° 16,84 S	16° 10,92 E	0,9	271 (Beut)	0	858,5	800	"	20.0	"	"	Beut	stuck in ice → storage out
	14:00	69° 16,46	16° 09,11 E	0,9	284	0	1428	800	"	"	"	"	Matie	Cis hin und herfahren
	14:30	69° 15,43	16° 10,28 E	6,8	31	1021	502	930	"	"	"	"	"	Tief springt ständig.
	15:18	69° 13,53	16° 11,31 E	2,3	45	1095	1185	1145	"	1.0	"	"	"	
	15:35	69° 12,64	16° 12,64 E	5,6	35	1109	1257	1215	"	"	"	"	"	
	15:45	69° 12,12	16° 15,21 E	7,2	48	0	1164	1150	"	"	"	"	"	
	16:00	69° 11,07	16° 17,10 E	5,7	48	1166	1410	1310	"	"	"	"	"	
	16:18	69° 10,85	16° 22,21 E	6,9	104	1148	1520	1440	"	"	"	"	"	



DATE	TIME	S	LONGITUDE	SPEED	COURSE	PS DEPTH	HIS DEPTH	WINDOW	RFC	WAIT	TAPE	PAPER	WATCHKEEPER
05.02.2000	16:30	69° 10,927	16° 24,957	5,7	95	0	1491	1440	133	1,0	62	9	Stephanie
	16:45	69° 11,010	16° 29,044	4,1	74	1361	1519	1440	133	1,0	62	9	Stephanie
	17:00	69° 10,813	16° 30,268	5,1	104	1339	1683	1600	133	1,0	62	9	Stephanie
	17:15	69° 11,477	16° 32,500	3,6	104	0	1695	1660	133	1,0	62	9	Stephanie
	17:30	69° 11,416	16° 35,776	6,5	87	1697	1685	1700	133	1,0	62	9	Stephanie
	17:45	69° 11,863	16° 39,135	5,1	116	0	1753	1660	133	1,0	62	9	Stephanie
	18:00	69° 12,345	16° 42,44E	5,9	131,9	0	1550	1535	--	--	--	--	Wolfram
	18:07	69° 12,765	16° 43,29E	4,7	139,0	0	1521	1470	--	--	--	--	--
	18:15	69° 12,995	16° 45,72E	5,0	106,6	0	1641	1600	--	--	--	--	--
	18:30	69° 13,925	16° 48,37E	6,4	113,0	0	1797	1740	--	--	--	--	--
	18:45	69° 14,445	16° 53,03E	7,7	117,8	0	1719	1650	--	--	63	--	--
	19:00	69° 15,635	16° 55,98E	6,8	144,7	0	1543	1500	--	--	63	--	--
	19:15	69° 17,138	16° 58,75E	8,0	130,9	0	1376	1300	--	--	--	--	--
	19:30	69° 18,465	16° 59,77E	4,4	183,4	0	1281	1250	--	--	--	--	--
	19:45	69° 19,165	17° 00,02E	6,4	175,8	0	996	950	--	--	--	--	--
	20:45	69° 20,465	16° 59,62E	1,4	144,5	0	977	900	--	20,0	--	--	Wolfram
	21:00	69° 19,82	16° 57,99E	2,4	145	0	1057	950	--	1,0	--	--	Uli
	21:15	69° 19,86	16° 58,39E	0,4	204	0	1046	1000	--	--	--	--	Uli
	21:30	69° 19,89	16° 58,18E	1,8	135	1030	1037	11	--	--	--	--	Uli
	21:45	69° 19,87	17° 00,58E	5,0	66	950	963	940	--	--	--	--	Uli
	22:00	69° 18,90	17° 03,69E	7,9	48	1318	1318	1260	--	--	--	--	Uli
	22:15	69° 20,70	17° 10,70E	14,1	134,8	1253	1258	1200	--	--	--	--	Pieter
	22:30	69° 22,24	17° 19,16E	3,7	99,6	1237	1239	1160	--	--	--	--	--
	22:45	69° 23,96	17° 30,83E	14,3	139,9	1197	1200	1140	--	--	--	--	--
	23:00	69° 25,71	17° 36,12E	14,2	128,2	1073	1076	1060	--	--	--	--	--
	23:15	69° 28,13	17° 43,94E	14,5	133,9	830	836	800	--	--	--	--	--
	23:30	69° 29,68	17° 50,31E	10,3	104,2	1075	1085	1040	--	--	--	--	--
	23:45	69° 31,29	17° 54,93E	9,1	138,2	0	1098	1080	--	--	--	--	--
06.02.00	00:00	69° 32,97	17° 57,60E	7	148,9	912	913	1040	--	--	64	--	--

Very difficult to follow the seafloor. Sometimes we are in the window but we can't see the signal!

Weste Hydrosweep springen zu stark! Kann möglich, Fenster nachzufahren
TAPPE 62 → 63

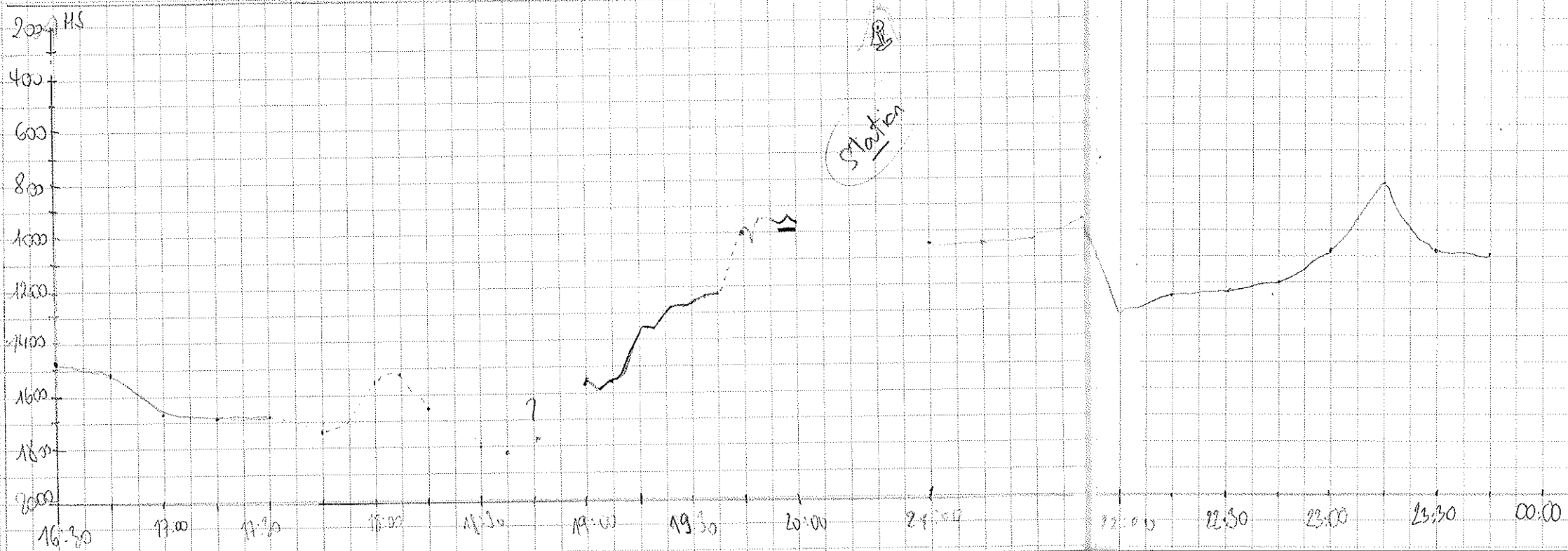
Station bis 20⁵⁵

→ Fried, 20cm scale - back to 100cm / 50000

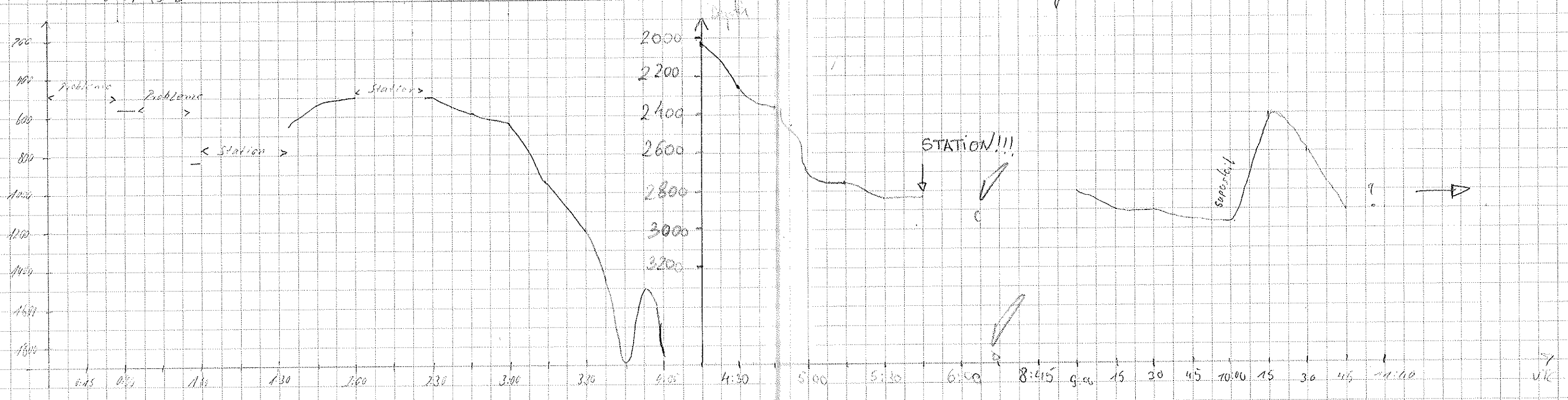
⊗ Tape is not recording!

Bot signal...
↳ Restart Paradigma. LSCE

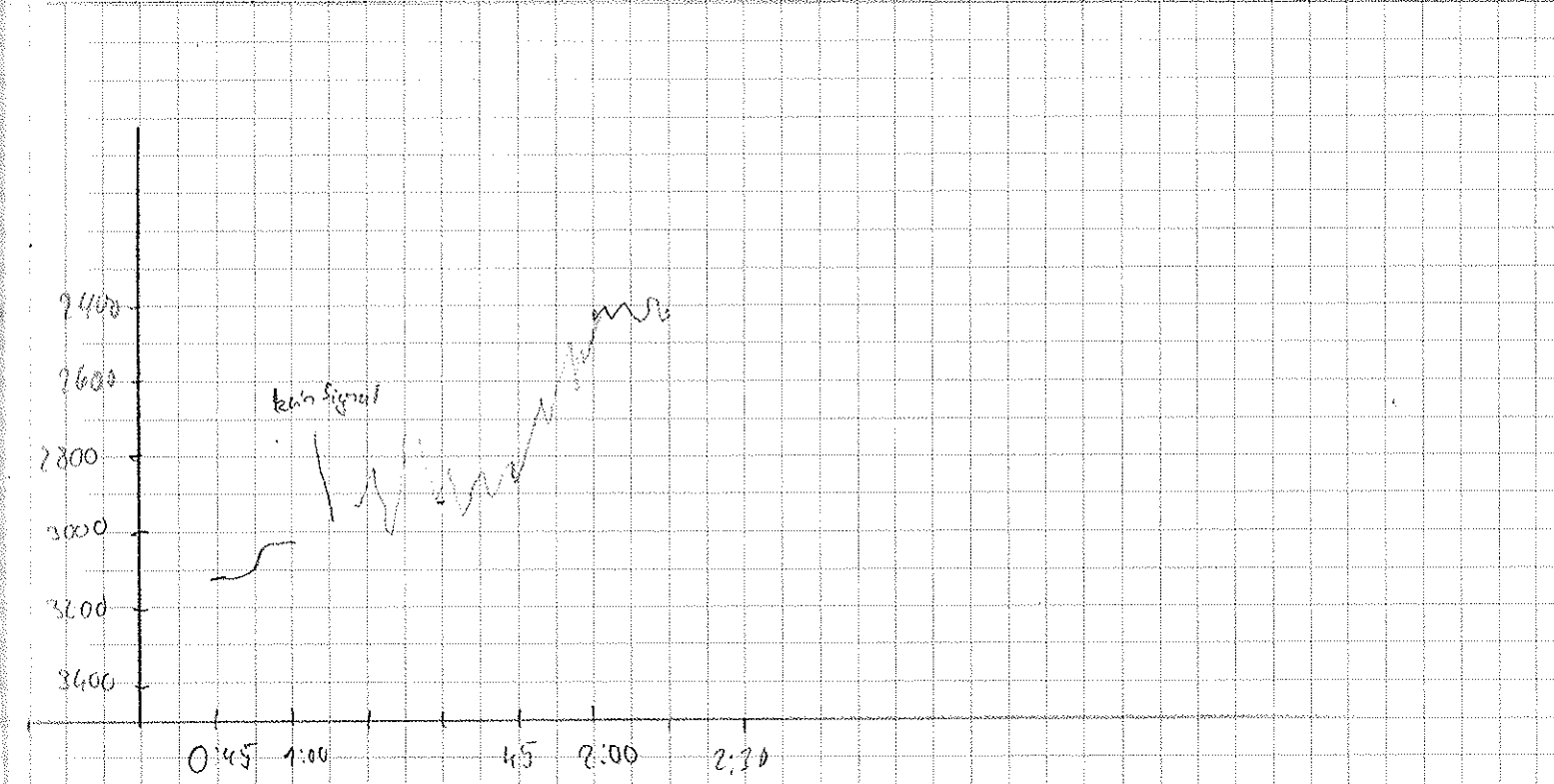
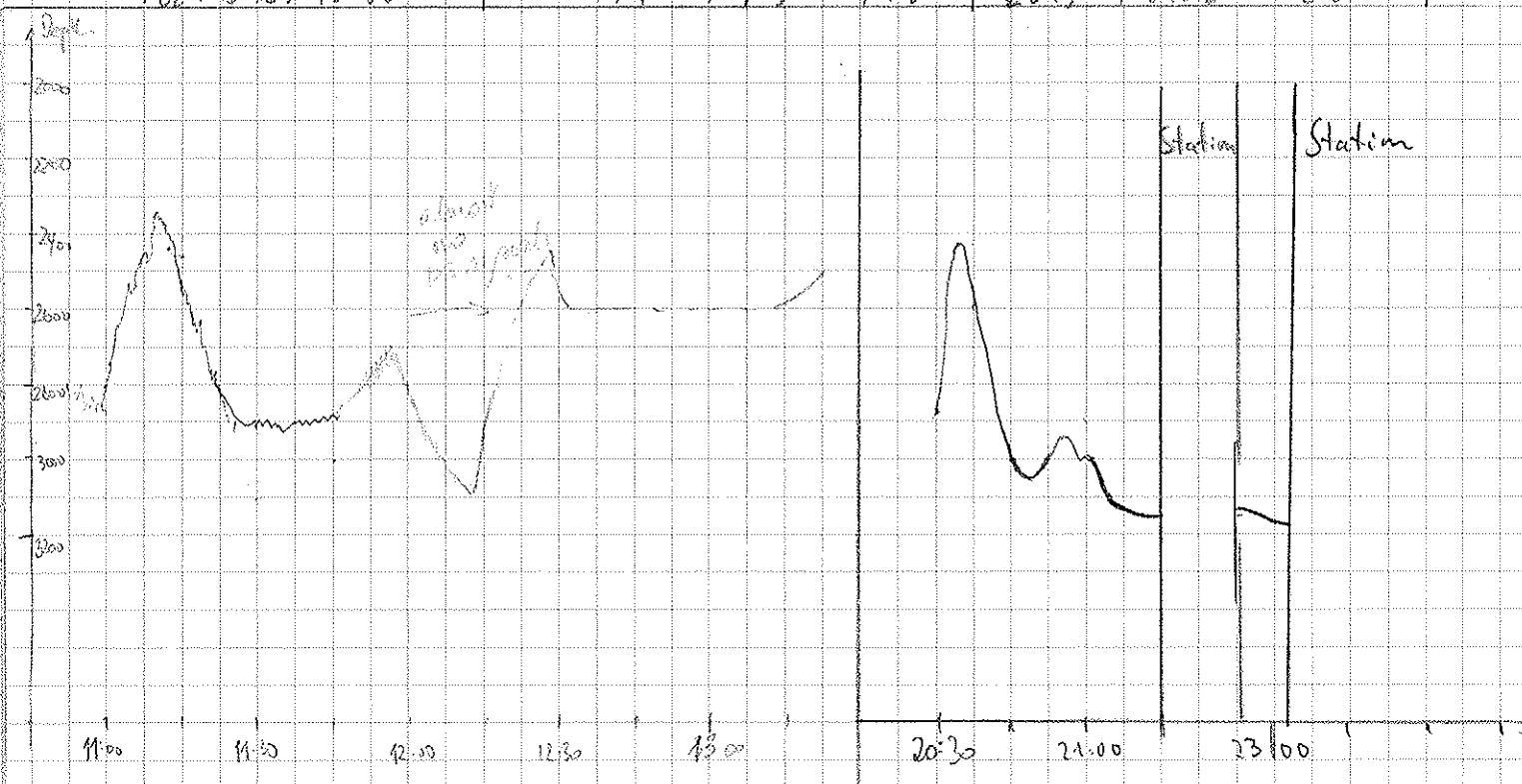
Change Tape 63 → 64



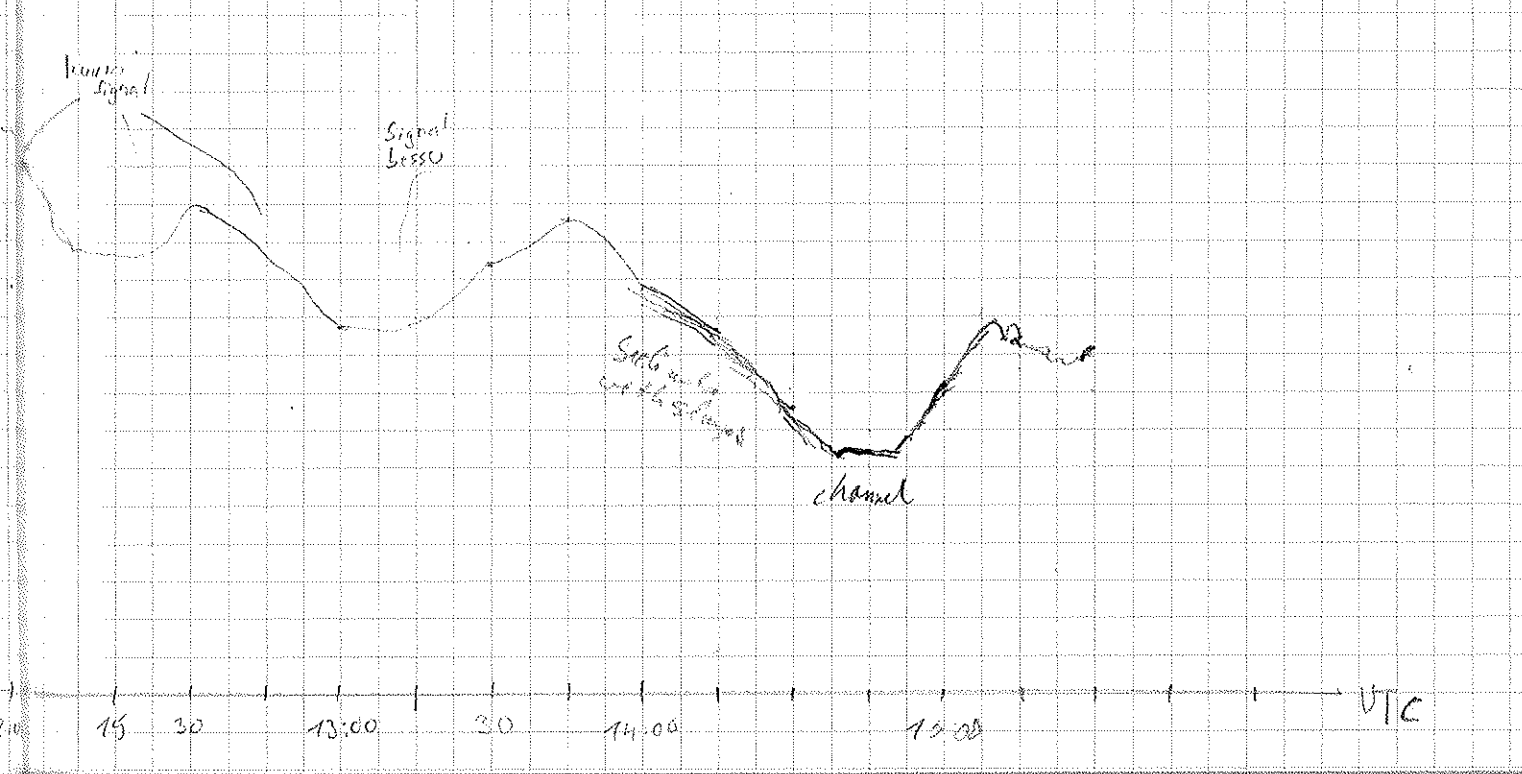
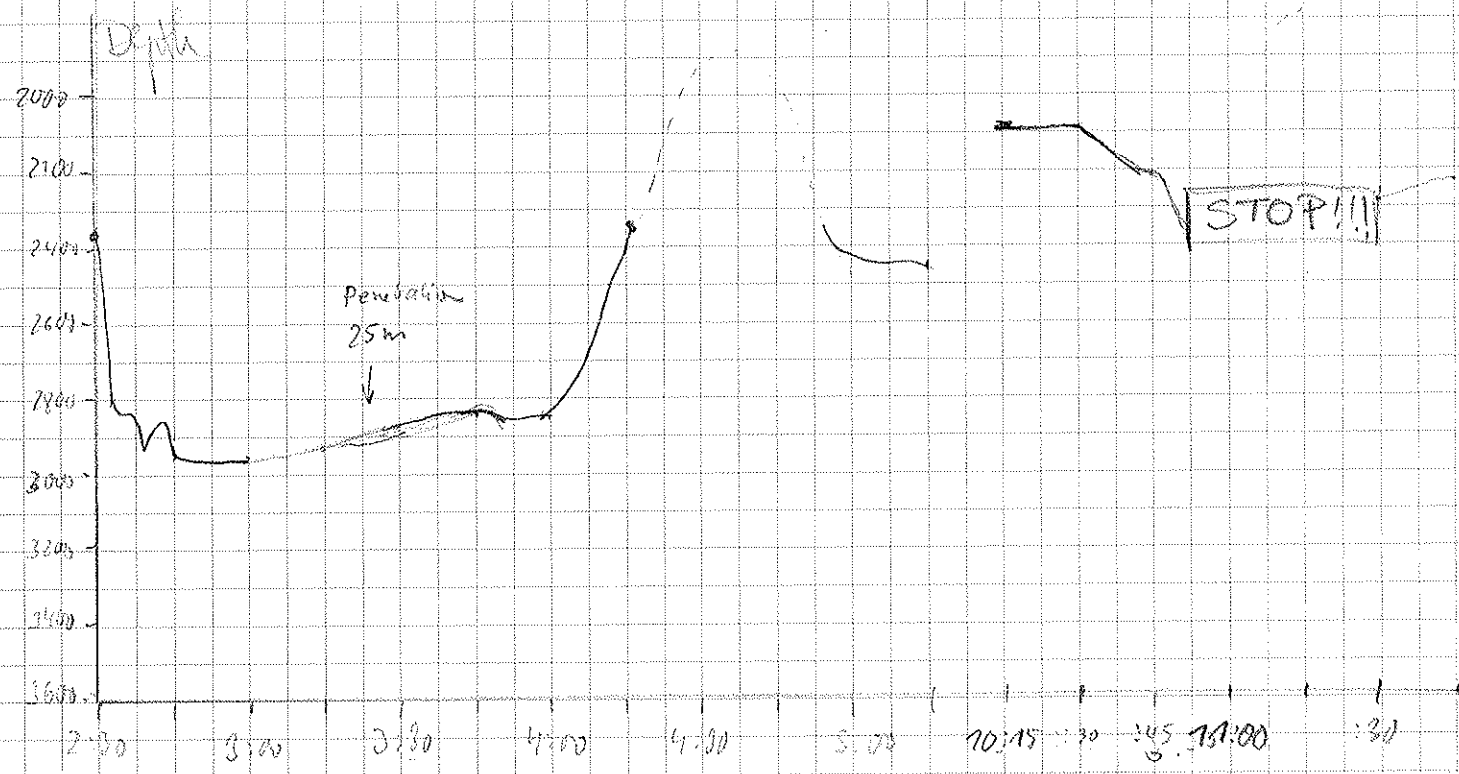
DATE	UTR TIME	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH PS	DEPTH FIS	WINDOW	REC	WAIT	TAPE	PAPER	WATCH	KEEPER	REMARKS
6.2.00	0.15														Parasound neu gestartet
	0.30	69° 34,037	17° 55,266	11,5	199,0	579,6	516,6	520	133,0	1,0	64	9	Witke		Parasound neu gestartet
	0.45														Station bis 1:39
	1.00	69° 38,227	17° 59,660	0,1	290	840	747	810	133,0	20	"	"	"		
	1.15	69° 38,001	17° 55,463	6,8	337	558	560	530	"	1,0	"	"	"		Station bis 2:25
	2.00	69° 38,651	17° 50,917	0,5	332	500	500	460	"	"	"	"	"		
	2.30	69° 36,472	17° 50,057	0,2	196	498	499	460	"	"	"	"	"		
	2.45	69° 36,915	17° 53,879	9,5	115	542	542	510	"	"	"	"	"		
	3.00	69° 37,069	17° 57,517	7,6	80	637	632	600	"	"	"	"	"		
	3.15	69° 37,674	18° 02,170	6,3	96	917	916	900	"	"	"	"	"		
	3.30	69° 38,580	18° 06,580	13,3	122	1008	1210	1200	"	"	"	"	"		sehr steil, kein gutes signal
	3.45	69° 40,126	18° 14,617	10,1	116	1613	1620	1600	"	"	"	"	"		" " " " " "
	4.00	69° 40,768	18° 19,135	5,4	99	0	1819	1750	"	"	"	"	"		
	4.15	69° 41,83	18° 22,85 E	4,5	162	2013	2019	1785	"	"	"	"	Susana		
	4.30	69° 43,26	18° 25,64 E	12,7	121	0	2250	2195	"	"	"	"	"		VIELE WALE!!!
	4.45	69° 44,32	18° 32,36 E	13,1	102	0	2355	"	"	"	"	"	"		
	5.00	69° 45,40	18° 41,30 E	12,8	121	0	2698	2665	"	"	"	"	"		
	5.15	69° 46,47	18° 49,16 E	13,6	87,3	2742	2749	"	"	"	"	"	"		Change Depth Range from 2000 to 5000
	5.30	69° 45,94	18° 49,03 E	8	316	0	2837	2800	"	"	"	"	"		STATION
	5.45	69° 45,30	18° 48,45 E	1,4	239	2830	2830	2710	"	"	"	"	"		Wait + Paper Speed clamped
	6.00									20					
	6.15														
	6.30														
	6.45														
	7.00	69° 45,54 S	18° 50,03 E	10,0	74	2800	2813	2800	"	1,0	"	"	Witke		Station Ende 8:50
	7.15	69° 45,48	18° 57,39 E	10,4	80,3	2902	2908	2830	"	"	"	"	Witke		
	7.30	69° 45,03	19° 02,24 E	4,1	45	2909	2923	2880	"	"	"	"	Witke		
	7.45	69° 44,60	19° 05,49 E	7,8	91,2	2945	2953	2909	"	"	"	"	Witke		
	8.00	69° 44,32	19° 10,97 E	7,4	62	2979	2977	2920	"	"	"	"	Witke		
	8.15	69° 44,33	19° 14,27 E	3,9	153	2388	2409	2350	"	"	"	"	Witke		Heli kommt
	8.30	69° 43,48	19° 18,00 E	1,7	136	2754	2778	2740	"	"	"	"	Witke		Heli ist wieder weg
	8.45	69° 43,12	19° 22,70 E	10,0	81,7	2901	2905	2860	"	"	"	"	Witke		



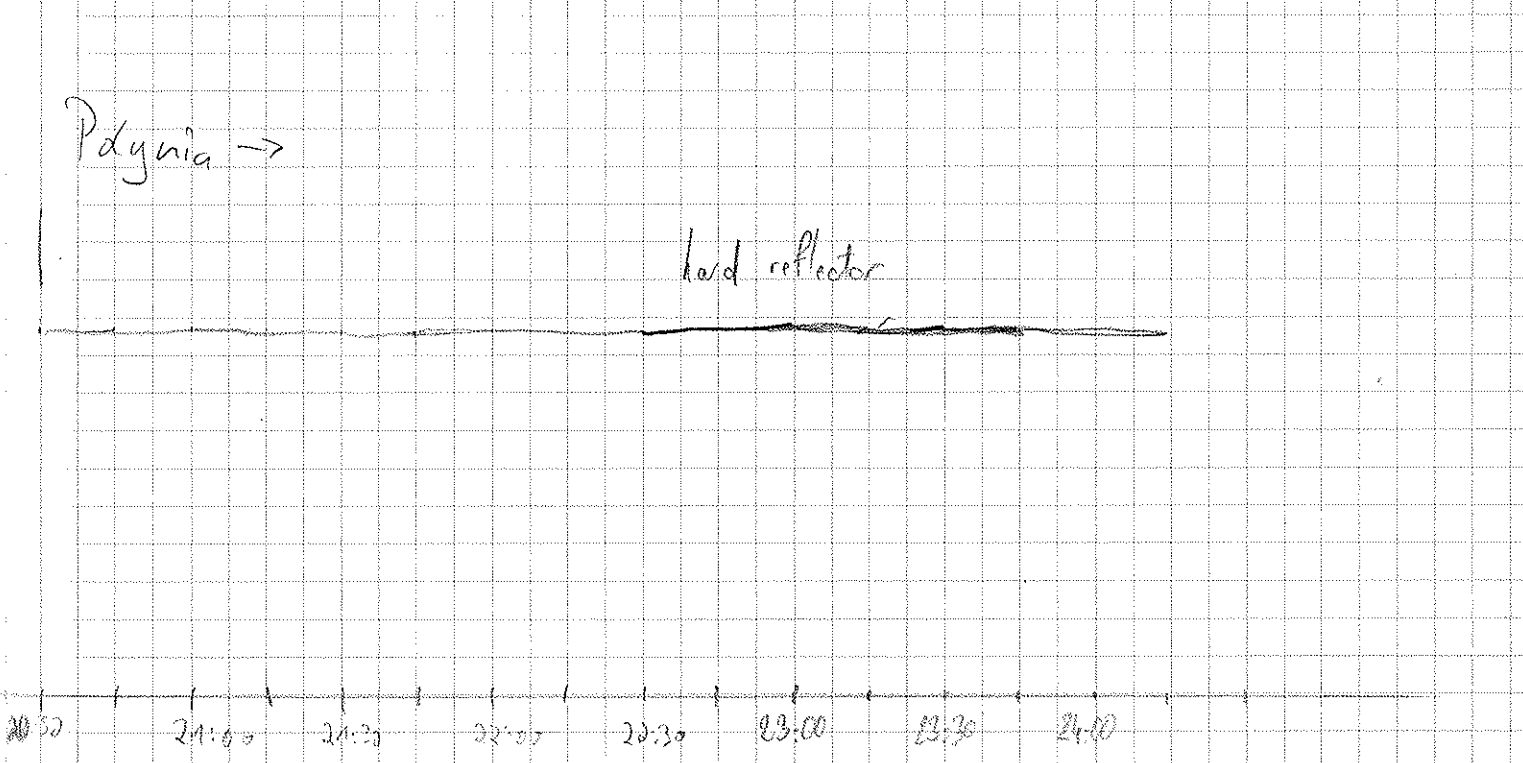
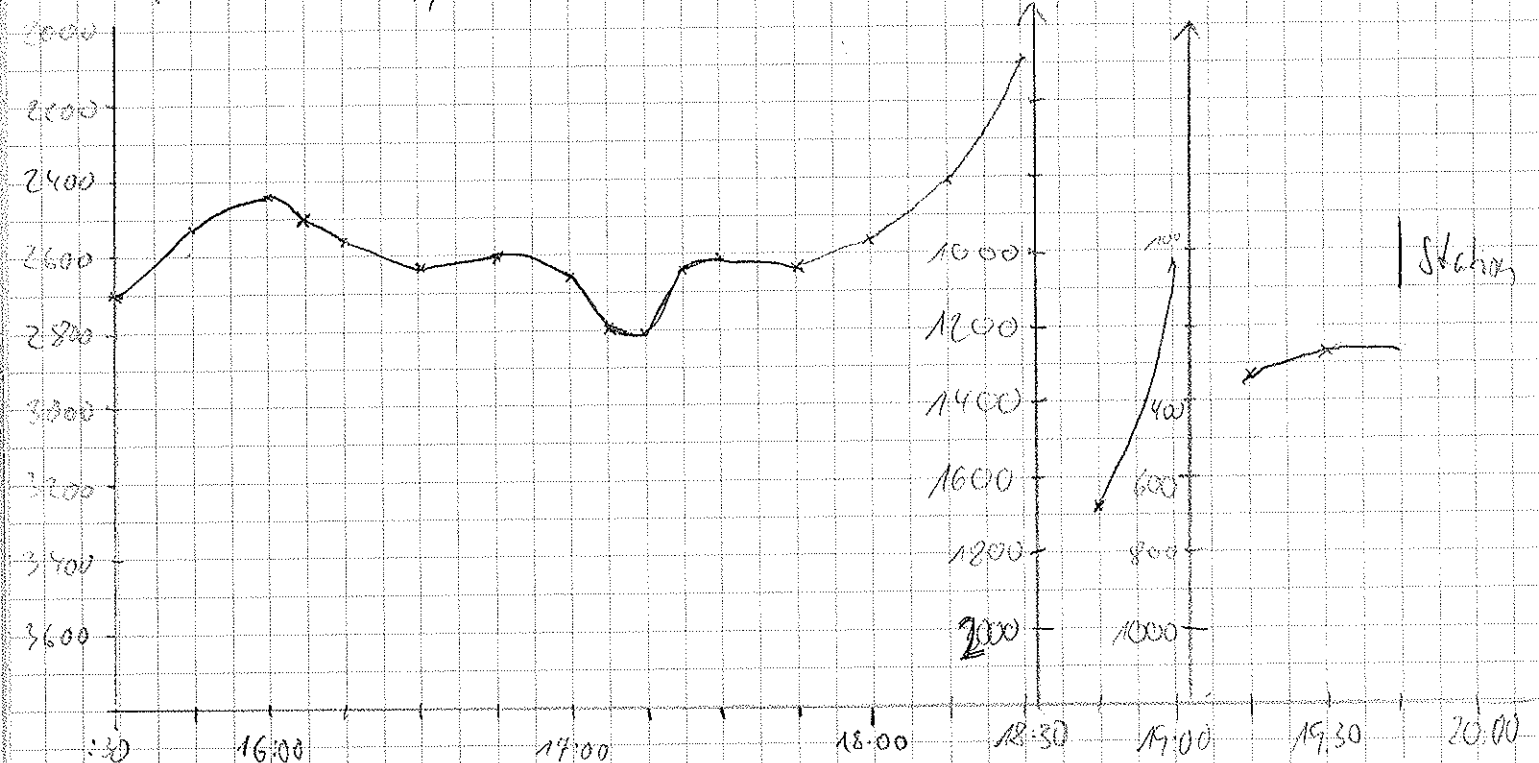
DATE	UTC TIME	S	LONGITUDE	SPEED	COURSE	DEPTH PS	DEPTH FIS	WINDOW	REC	WAIT	TAPE	PAPER	WATCHKEEPER	REMARKS
6.20	11:00	69°42'28" S	19°29'80" E	9.2	87	2865	2875	2800	133	1.0	64	9	Mouze	Handys auf und ab
	11:15	69°43'07" S	19°36'47" E	7.9	95	0	2636	2500	"	"	"	"	"	
	11:30	69°43'59" S	19°42'37" E	7.3	113	2929	2963	2900	"	"	"	"	"	
	11:45	69°43'76" S	19°46'93" E	6.2	96.1	2995	2976	2950	"	"	"	"	"	
	12:00	69°43'54" S	19°48'64" E	5.7	36.9	2794	2825	2750	"	"	"	"	Maaria	
	12:15	69°42'00" S	19°50'83" E	9.2	48.0	2980	2973	2900	"	"	"	"	"	
	12:30	69°40'46" S	19°54'49" E	6.5	22.9	2709	2721	2600	"	"	"	"	"	
	12:45	69°40'13" S	19°54'00" E	0.7	24.8	2623	2638	2600	"	"	"	"	"	NOISE...
	13:00	69°40'81" S	19°53'48" E	0.9	24.6	-	2580	2500	"	"	"	"	"	
	13:15	69°41'29" S	19°53'74" E	1.8	21.7	2470	2492	2400	"	"	"	"	"	
	13:20	69°41'16" S	19°53'46" E	1.4	23.9	2499	2515	2400	"	2.0	"	"	"	END Start of Station work / Repair
	15:05													steaming again - but Record length to wait to 1.0
	15:15	69°41'43" S	19°47'56" E	9.5	334.1	3147	3151	3100	260	1.0	64	9	Miriam	
	16:02	69°41'23" S	19°45'34" E	0.9										Wait time put to 20.0
	17:15	69°41'43" S	19°41'25" E	7.6	26.1	229	2452	2440	"	4.0	65	"	Gerhard	Ende Tape 64 Rechner-Wickel 17.2.00
	20:28	69°43'07" S	19°30'88" E	10.1	69	2852	2868	2800	"	1.0	"	"	Altao	Wait Time: 1.0 und es geht wieder los
	20:30	69°42'96" S	19°31'55" E	10.4	60	2853	2869	2800	"	"	"	"	"	
	20:45	69°42'04" S	19°31'35" E	9.6	61	2992	2997	2800	"	"	"	"	"	
	21:00	69°41'60" S	19°42'52" E	9.7	93	0	2994	2800	"	"	"	"	"	
	21:13	69°41'39" S	19°41'13" E	0.7	113	3144	3143	3000	"	"	"	"	"	Die nächste Station ist erreicht! Wait Time: 20
	22:52	69°41'54" S	19°45'93" E	8.7	59	3136	3139	3000	"	1.0	65	"	Johannes	Station Ende Wait Time: 1.0
	23:00	69°41'20" S	19°47'99" E	6.4	76	3149	3153	3000	"	1.0	"	"	Johannes	
	23:04	69°41'19" S	19°48'67" E	1.5	93	3150	3154	3000	"	20.0	"	"	Johannes	Station kassengreif Wait Time: 20.0
7.2.2000	00:45	69°41'61" S	19°45'48" E	3.3	162	3127	3135	3000	"	1.0	"	"	Uli	Station Ende Wait Time wieder 1.0
	01:00	69°42'59" S	19°47'54" E	5.9	42.5	3047	3053	"	"	"	"	"	"	Diese fischer. 1.2.2000
	01:15	69°42'23" S	19°53'58" E	7.0	125	2502	2533	2450	"	"	"	"	"	Joh. Williams Bett
	01:30	69°42'83" S	19°58'02" E	8.1	108	2975	2978	2800	"	"	"	"	"	
	01:45	69°43'29" S	20°01'14" E	7.5	113	2784	2782	2650	"	"	"	"	Christian	
	02:00	69°44'11" S	20°04'07" E	4.9	176	2411	2424	2300	"	"	"	"	"	
	02:15	69°45'35" S	20°04'74" E	4.9	175	2343	2403	2300	"	"	"	"	"	



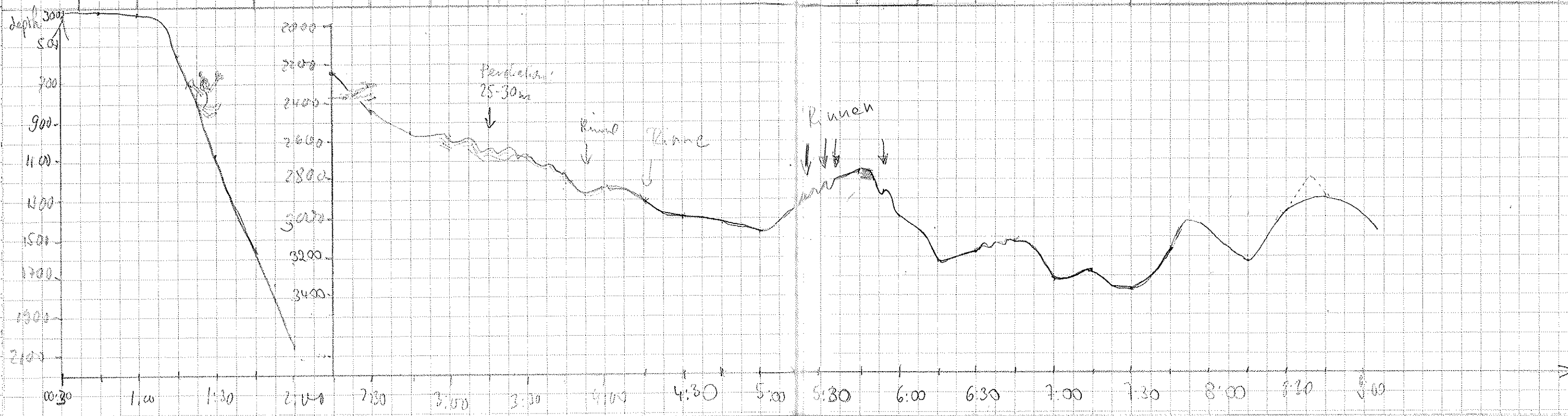
DATE	UTC	S LATITUDE	E LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	REF	WAVELENGTH	TAPE	CORRECTION	WATCHKEEPER	Remarks
7.2.2000	2:30	69°48.85	20°05.15 E	12.5	96	2356	2389	2280	266	1.0	65	9	Archie	Rinda no signal
	45	69°46.17	20°16.19 E	6.5	78	2958	2956	2800	"	"	"	"	"	
	3:00	69°46.30	20°18.91 E	5.3	109	2954	2958	2800	"	"	"	"	"	
	18	69°46.18	20°23.17 E	5.6	128	2977	2937	2800	"	"	"	"	"	
	30	69°46.82	20°25.86 E	2.9	110	2868	2879	2800	"	"	"	"	"	
	45	69°47.19	20°28.55 E	6.8	125	2823	2830	2800	"	"	"	"	"	
	4:00	69°47.56	20°30.84 E	2.9	134	0	(6402)	2800	"	"	"	"	Marie	
	15	69°47.72	20°33.95 E	5.8	110	2351	(7668)	2300	"	"	"	"	"	
	30	69°47.96	20°39.25 E	10.3	99	0	(8328)	2080	"	"	"	"	"	} HS depth von Eis falsch! habe es nicht kontrolliert! richtig einzustellen!
	45	69°48.23	20°44.89 E	8.9	91	0	(8575)	1960	"	"	"	"	"	
	5:00	69°48.69	20°49.15 E	5.3	101	0	(9241)	2300	"	"	"	"	"	
	15	69°49.50	20°55.84 E	14.7	80	2422	(9304)	2320	"	"	"	"	"	
	30	69°49.64	21°05.70 E	13.5	130	0	2276	2210	"	"	"	"	"	
	6:00									20				5.41 Station Dese: 1/5000, Wert 20
	10:15	69°50.03'S	21°13.34'E	5.3	75	2091	2101	2040	"	1	"	"	Gerhard	
	30	69°50.28'S	21°15.86'E	2.4	359	0	2095	1920	"	"	"	"	Swana	
	45	69°50.49'S	21°17.03'E	1.3	168	2302	2224	2150	"	"	"	"	"	
	11:00	69°50.52'S	21°16.92'E	3.3	148	1619	2490	2070	"	"	"	"	"	
	15	69°50.56'S	21°16.89'E	0.2	290	2207	3576	"	"	10.0	"	"	"	
	30	69°50.70'S	21°17.84'E	2	57	2281	2290	"	"	"	"	"	"	
	45	69°50.09'S	21°18.53'E	0.4	212	2207	2225	2100	"	4.0	"	"	"	
	12:00	69°49.54	21°11.97 E	6.5	352	2109	2119	"	"	"	"	"	uli	
	15	69°47.46	21°18.24 E	8.3	358	2416	2420	2350	"	"	"	"	uli	
	30	69°46.83	21°22.12 E	5.3	90	2353	2368	2350	"	"	"	"	uli	
	45	69°46.42	21°25.81 E	6.4	95	2488	2505	2350	"	"	"	"	uli	
	13:00	69°46.08	21°28.00 E	4.2	63	2630	2630	2450	"	"	"	"	uli	
	15	69°45.96	21°30.77 E	4.5	82	2628	2637	2550	"	"	"	"	uli	
	30	69°45.87	21°34.01 E	5.3	35	2479	2489	2400	"	"	"	"	uli	
	45	69°45.67	21°37.35 E	5.3	79	2367	2377	2300	"	"	66	9	uli	Change Tape 65 => 66
	14:00	69°45.10	21°43.58 E	8.5	78	2571	2658	2500	"	"	"	"	uli	
	15	69°45.29	21°49.27 E	6.0	129	2626	2750	2620	"	"	"	"	Gerhard	
	30	69°44.35	21°53.75 E	9.0	47	2862	2878	2800	"	"	"	"	"	
	45	69°42.56'S	21°57.28'E	10.8	50	2977	2982	2800	"	"	"	"	"	
	15:00	69°42.84'S	22°01.99'E	4.6	87	2783	2801	2700	"	"	"	"	"	
	15	69°42.06'S	22°07.30'E	9.9	66	2663	2819	2640	"	"	"	"	"	



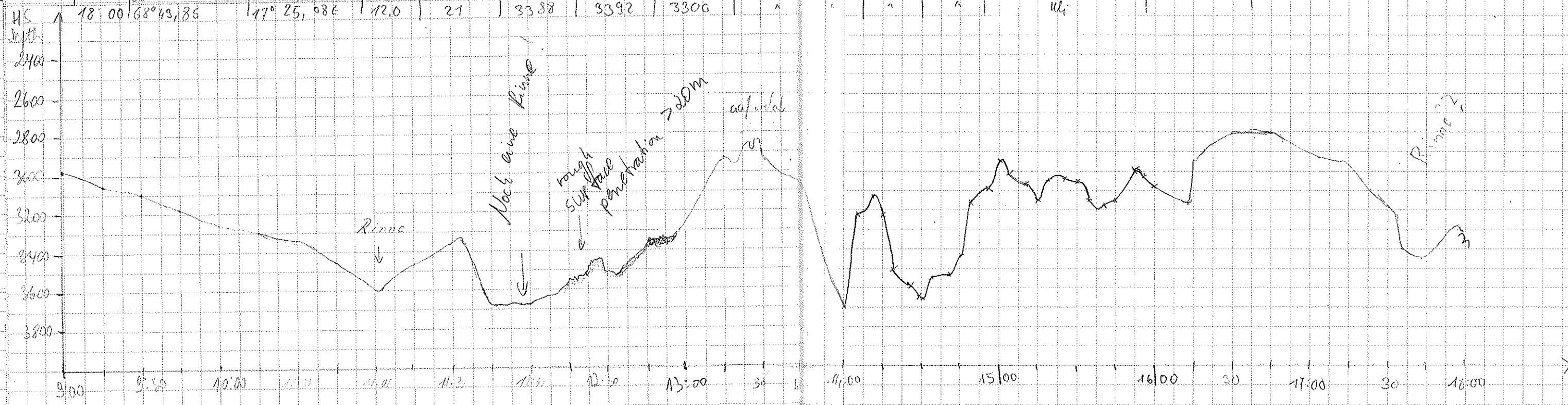
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH PS	DEPTH AS	WINDOW	REF	UNIT	TAPE	DATE	WATCHKEEPER	REMARKS
7.2.00	15:30	69°41.20'S	22°10.95'E	7.2	38	2407	2886	2540	266	1	66	9	Gerhard	
	:45	69°40.01'S	22°15.96	10.2	66	2515	2521	2440	266	1	66	10	John	New Deso Rolle → 10
	16:00	69°39.82	22°19.73	9.8	164	2443	2450	2400	"	"	66	10	John	
	:15	42.22	22°22.95	11.1	138	2571	2579	2520	"	"	"	"	"	
	:30	44.49	26.92	11.1	165	2638	2644	2520	"	"	"	"	"	
	:45	47.34	29.06	8.4	193	2610	2623	2550	"	"	"	"	"	
	17:00	48.71	29.12	7.0	117	2766	2830	2670	"	"	"	"	"	
	:15	51.38	32.59	4.6	164	2806	2811	2720	"	"	"	"	"	
	:30	52.58	35.72	10.2	129	2611	2618	2550	"	"	"	"	"	
	:45	53.46	38.35	7.3	143	2627	2677	2570	"	"	"	"	"	
	18:00	69°55.01	22°40.87E	10.8	159.4	-	2579	2480	"	"	"	"	Miriam	
	:15	69°57.04	22°42.25E	8.2	169.5	-	2403	2380	"	"	"	"	"	
	:30	69°58.77	22°42.28E	2.9	196.1	2086	2096	2040	"	"	"	"	"	
	:45	70°00.06	22°42.37E	4.9	184.5	-	1695	1600	"	"	"	"	"	
	19:00	70°01.41	22°42.81E	4.5	184.0	-	1031	900	"	"	"	"	"	
	:15	70°03.21	22°43.26E	8.1	188.6	-	337.5	300	"	"	"	"	"	
	:30	70°04.56	22°43.11E	2.8	182.4	2318.4	274.0	200	"	"	"	"	"	Begin of Station, put wait to 20.0
	:45	70°05.42	22°43.26E	1.8	161.9	-	288.4	250	"	"	"	"	"	Deso 1/50000
	20:32	70°05.56	22°43.42E	0.5	280	318.4	269.8	250	"	"	"	"	Bona	End of Station, wait to 1.
	45	70°05.43	22°43.36E	1.2	81.2	318.4	753.8	"	"	"	"	"	"	
	21:03	70°05.34	22°43.10E	2.0	80.4	318.4	582.9	"	"	"	"	"	"	Restart Deso and downward
	21:12													
	21:15	70°05.13	22°46.52E	2.0	60.7	280.3	281.6	"	"	"	"	"	"	
	21:30	70°04.87	22°47.61E	2.2	63.5	334.2	335.2	260	"	"	"	"	"	
	21:45	70°04.55	22°48.86E	2.0	58.2	358.5	358.5	300	"	"	"	"	"	
	12:00	70°04.04	22°49.40E	2.0	24.4	343.7	346.4	"	"	"	"	"	"	
	:15	70°03.67	22°50.45E	1.8	20.7	334.7	333.7	"	"	"	"	"	"	
	:30	70°03.30	22°50.86E	1.5	25.7	321.3	321.9	300	"	"	"	"	Pieter	
	:45	70°03.05	22°51.46E	1.0	69.3	310.8	311.1	300	"	"	"	"	"	
	23:00	70°03.18	22°52.26E	2.0	133.8	307.9	308.9	260	"	"	"	"	"	
	:15	70°03.64	22°52.64E	2.1	184.0	323.5	324.3	260	"	"	"	"	"	
	:30	70°04.13	22°52.82E	1.7	157.5	336.5	336.1	290	"	"	"	"	"	
	:45	70°04.57	22°53.04E	1.5	197.8	343.8	343.3	320	"	"	"	"	"	End of Streamer test
8.2.2000	00:00	70°04.71	22°51.56E	9.4	315.4	346.6	346.7	320	"	"	"	"	"	
	15	70°02.21	22°44.92	11.7	301	339	322	320	"	"	"	"	Christina	



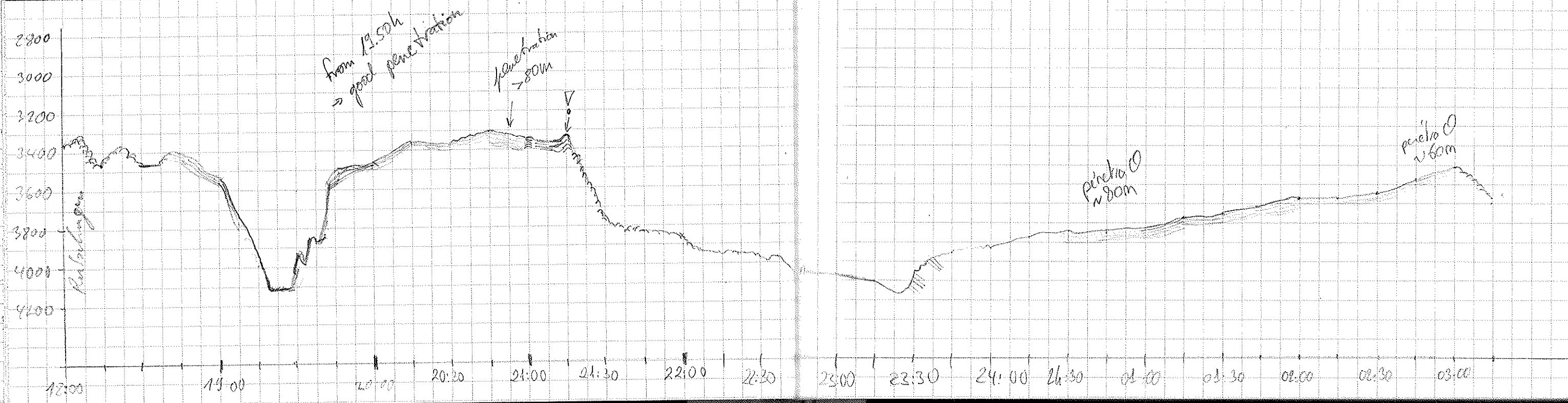
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	MS DEPTH	WINDOW	REF	WAVE	TAPE	APPROX	WATCHKEEPER	Remarks
8.2.2000	0:30	20°04.76	12°47.68E	10.1	199	241	233	240	266	1.0	67	10	Christian	Tape 66 → 67
	:45	20°06.17	22°02.31E	10.8	245	306	309	240	"	"	"	"	"	
	1:00	20°05.32	22°04.55E	11.6	305	313	314	240	"	"	"	"	"	
	1:15	20°02.94	22°32.42E	6.2	345	0	546	400	"	"	"	"	"	Window = 200
	1:30	20°01.92	22°31.82E	3.9	3.1	0	1080	800	"	"	"	"	"	Pilot Mode
	:45	20°01.02	22°31.65E	14.1	0	0	1537	1400	"	"	"	"	"	
	2:00	69°59.80	22°30.82E	4.1	18.5	2055	2061	1023	"	"	"	"	"	
	:15	69°59.15	22°30.20E	2.7	16	0	2223	2200	"	"	"	"	"	
	:30	69°57.83	22°30.49E	6.0	359	0	2428	2400	"	"	"	"	"	
	:45	69°56.38	22°31.34E	5.5	9	0	2545	2500	"	"	"	"	"	
	3:00	69°54.69	22°32.42E	7.3	9	2569	2565	2500	"	"	"	"	"	
	:15	69°52.66	22°34.57E	6.8	1	2626	2624	2500	"	"	"	"	"	
	:30	69°51.42	22°34.81E	10.4	2	2626	2678	2500	"	"	"	"	"	
	:45	69°49.34	22°35.79E	10.2	1	2763	2779	2650	"	"	"	"	"	
	4:00	69°46.74	22°36.79E	10.2	3	2866	2834	2850	"	"	"	"	"	
	:15	69°44.63	22°40.08E	10.9	17	2905	2903	2780	"	"	"	"	Marie	
	:30	69°42.05	22°41.63E	11.3	8	2987	2992	2870	"	"	"	"	"	
	:45	69°38.91	22°42.04E	11.2	7	3029	3035	2920	"	"	"	"	"	
	5:00	69°36.88	22°42.07E	9.0	358	3061	3070	3020	"	"	"	"	"	
	:15	69°34.84	22°38.64E	10.7	315	0	2965	2930	"	"	"	"	"	
	:30	69°32.90	22°33.18E	10.5	313	0	2865	2840	"	"	"	"	"	
	:45	69°31.23	22°29.07E	11.1	326	2755	2761	2720	"	"	"	"	"	
	6:00	69°29.39	22°23.61E	11.0	311	0	3015	2850	"	"	"	"	"	
	:15	69°27.36	22°17.43E	11.8	317	0	3290	3210	"	"	"	"	"	
	:30	69°25.35	22°11.87E	12.1	314	0	3174	3120	"	"	"	"	"	
	:45	69°23.39	22°05.83E	10.9	319	3104	3122	3060	"	"	"	"	"	
	7:00	69°21.52	22°02.87E	10.5	314	0	3337	3310	"	"	"	"	"	
	:15	69°20.24	21°56.59E	6.9	298	3263	3271	3200	"	"	"	"	"	
	:30	69°18.41	21°52.11E	7.5	313	3270	3354	3200	"	"	"	"	"	
	:45	69°17.03	21°48.33E	9.5	314	0	3216	3110	"	"	"	"	"	
	8:00	69°15.36	21°43.64E	9.4	317	0	3039	2920	"	"	"	"	"	
	:15	69°13.6715	21°38.810E	9.5	315	0	3212	3100	266	1.0	67	10	Stephanie	
	:30	69°11.8745	21°34.071E	8.8	285	2984	2987	2900	"	"	"	"	"	
	:45	69°11.6335	21°27.715E	9.2	277	2892	2897	2800	261	1.0	67	10	"	
	9:00	69°11.2475	21°21.394E	8.2	279	2897	2892	2900	"	1.0	"	"	"	



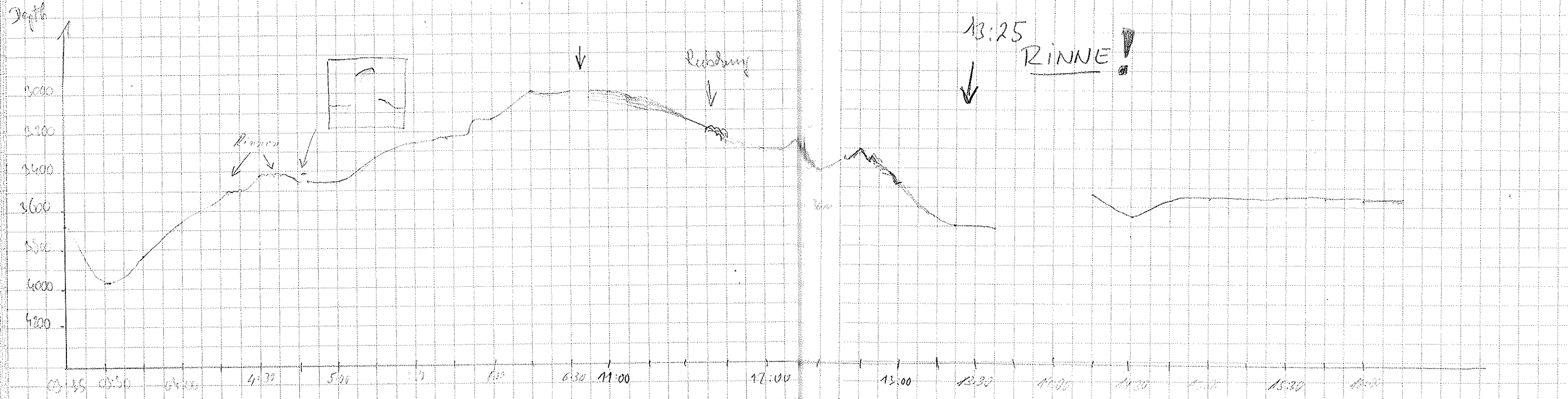
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH-PS	DEPTH-MS	WINDOW	REC	WAVELENGTH	STAGE	PROF.	WATCHKEEPER	Remarks
8.2.2000	9:00	69° 11, 24 S	21° 21, 39 E	9,2	279	2897	2992	2900	266	1,0	67	10	Stephanie	
	9:17	69° 10, 39 S	21° 13, 82 E	9,3	280	3053	3037	2900	266	1,0	67	10	"	
	9:30	69° 10, 50 S	21° 08, 53 E	9,2	278	3092	3099	3010	266	1,0	68	10	"	change the tape at 9:15 (67→68)
	9:45	69° 10, 11 S	21° 02, 20 E	9,2	282	3179	3184	3100	"	"	"	"	"	
	10:00	69° 09, 72 S	20° 55, 62 E	9,6	276	3237	3239	3100	"	"	"	"	W. Blo	
	10:15	69° 09, 19 S	20° 46, 73 E	13,8	278	3211	3218	2200	"	"	"	"	"	
	10:30	69° 08, 34 S	20° 33, 41 E	15,1	280	3242	3243	3200	"	"	"	"	"	
	10:45	69° 07, 96 S	20° 26, 00 E	15,0	280	3248	3255	3100	"	"	"	"	"	
	11:00	69° 07, 40 S	20° 17, 46 E	15,0	260	3221	3293	3240	"	"	"	"	"	In Bereich der Gashandlung!
	11:15	69° 06, 83 S	20° 07, 20 E	15,3	271	3261	3289	3250	"	"	"	"	"	
	11:30	69° 06, 19 S	19° 56, 49 E	14,8	281	3264	3265	3150	"	"	"	"	"	
	11:45	69° 05, 58 S	19° 46, 26 E	15,3	280	3291	3297	3250	"	"	"	"	"	
	12:00	69° 04, 78 S	19° 35, 19 E	15,2	279	3272	3272	3250	"	"	"	"	"	
	15	69° 04, 35	19° 25, 66 E	15,2	279	0	3273	3250	"	"	"	"	Matze	
	30	69° 03, 79	19° 15, 61 E	14,9	281	3295	3253	3250	"	"	"	"	"	
	45	69° 03, 18	19° 05, 29 E	14,7	278	0	3286	"	"	"	"	"	"	
	13:00	69° 02, 39	18° 54, 82 E	14,8	284,5	3255	3267	3200	"	"	"	"	Wolfram	
	13:15	69° 01, 86	18° 45, 51 E	14,2	320,5	2925	?	2800	"	"	"	"	Uli	God lüdet mich vom Passsund (Telefon!)
	13:30	69° 00, 84	18° 37, 13 E	14,9	266	2930	2934	2850	"	"	"	"	Uli	
	14:00	69° 00, 29	18° 26, 86 E	14,8	275	3044	3047	2950	"	"	"	"	Uli	
	14:14	68° 59, 67	18° 16, 72 E	15,0	280	3103	3102	3250	"	"	"	"	Uli	
	14:30	68° 59, 25	18° 06, 61	13,2	277	3223	3227	3050	"	"	"	"	John	
	14:45	68° 58, 72	17° 59, 43	12,8	282	3675	3679	3600	"	"	"	"	"	
	15:00	68° 58, 19	17° 50, 71	12,6	282	3931	3966	3400	"	"	"	"	"	
	15:15	68° 57, 69	17° 42, 11	12,6	280	2930	2935	2900	"	"	"	"	"	
	15:30	68° 57, 24	17° 33, 77	12,4	279	3142	3165	3100	"	"	"	"	"	
	15:45	68° 56, 47	17° 26, 51	12,4	277	3057	3062	2950	"	"	"	"	"	
	16:00	68° 56, 20	17° 18, 08	12,2	263	3165	3154	3100	"	"	"	"	"	
	16:15	68° 55, 75	17° 09, 39	12,2	279	3104	3113	2950	"	"	"	"	"	
	16:30	68° 55, 23	17° 01, 06	12,1	280	2935	2946	2900	"	"	"	"	Uli	
	16:45	68° 54, 74	16° 52, 67 E	12,3	280	2876	2873	2800	"	"	"	"	Uli	
	17:00	68° 53, 60	16° 44, 26 E	12,8	282	2803	2807	2750	"	"	"	"	Uli	WP 12 erreicht Kwasänderung
	17:15	68° 52, 66	16° 59, 78 E	13,3	71	2915	2915	2850	"	"	"	"	Uli	
	17:30	68° 52, 66	16° 54, 51 E	13,1	76	2980	2989	2850	"	"	"	"	Uli	
	17:45	68° 51, 71	17° 08, 78 E	13,0	75	3194	3203	3050	"	"	"	"	Uli	
	18:00	68° 50, 78	17° 16, 74 E	13,1	74	3405	3459	3400	"	"	"	"	Uli	
	18:00	68° 49, 85	17° 25, 08 E	12,0	21	3388	3392	3300	"	"	"	"	Uli	



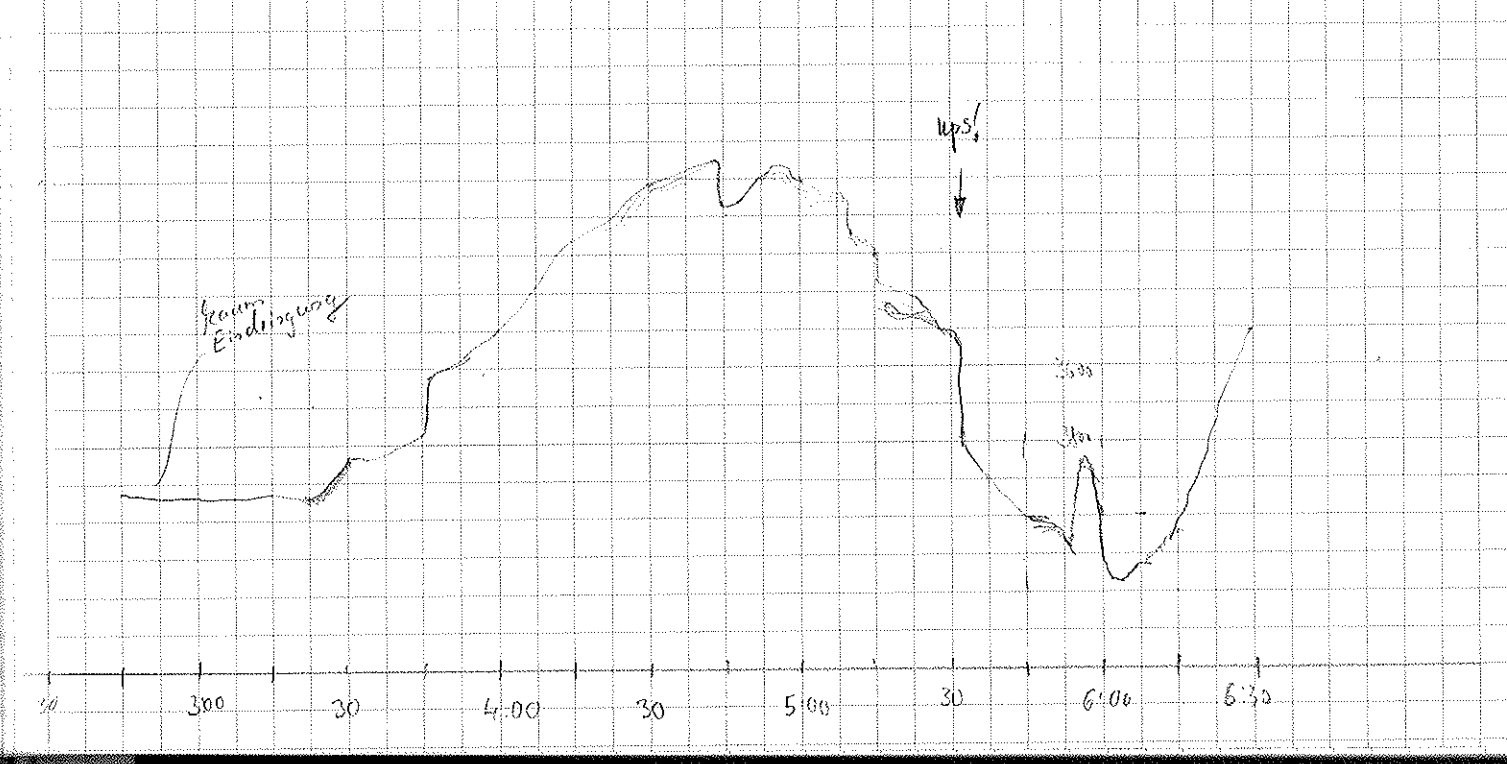
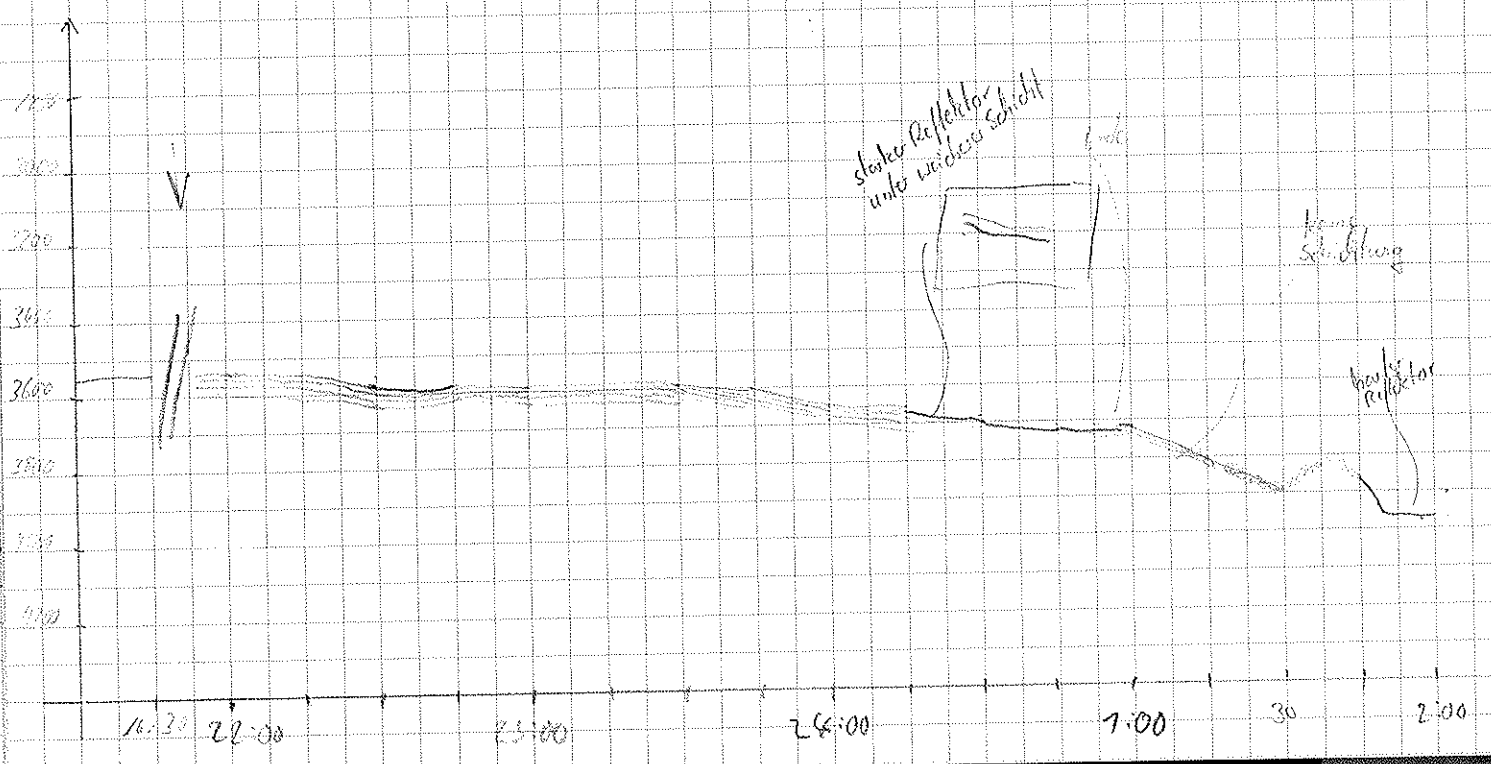
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH - PS	DEPTH - PS	WINDOW	REF	WIND	TAPE	PAPER	WATCHKEEPER	Remarks
8-2-2000	17:45	68°49.57'S	17°28.81'E	12.9	70°	3487	3495	3400	266	1	68	10	Gerhard	Change 68 → 69
	:30	68°48.54'S	17°37.29'E	13.2	72°	3469	3475	3400	"	"	"	"	"	
	:45	68°47.61'S	17°45.86'E	13.0	72°	3399	3404	3300	"	0.5	"	"	"	
	18:00	68°46.66'S	17°54.50'E	12.8	74°	3527	3540	3480	"	"	"	"	"	
	:30	68°45.75'S	18°01.71'E	13.7	73.6°	4157	4136	4060	"	"	"	"	"	
	:45	68°43.79'S	18°10.50'E	13.6	74.2°	3595	3516	3500	"	"	"	"	"	
	20:00	68°42.69'S	18°27.66'E	7.9	293.3	3461	3476	3400	"	"	"	"	Suzana	
	:15	68°42.15'S	18°31.76'E	10	92.1	3345	3358	3280	"	"	"	"	"	
	:30	68°41.74'S	18°38.57'E	10.2	10.2	3361	3371	"	"	"	"	"	"	
	:45	68°40.93'S	18°45.06'E	10.3	68.8	3299	3302	3180	"	"	"	"	"	
	21:00	68°39.26'S	18°51.26'E	10.2	70	3325	3340	3240	"	"	"	"	"	
	:15	68°38.97'S	18°57.81'E	10.3	66	0	3363	3300	"	"	"	"	Mate	
	:30	68°38.01'S	19°04.19'E	10.1	67	3680	3715	3600	"	"	"	"	Suzana	
	:45	68°37.01'S	19°10.53'E	10.0	69.2	3784	3803	3730	"	1.0	"	"	"	
	22:00	68°39.04'S	19°17.05'E	10.0	67.9	3852	3862	3790	"	"	"	"	"	
	:15	68°35.01'S	19°23.57'E	10.4	67.0	3921	3937	3880	"	"	"	"	Miriam	
	:30	68°34.01'S	19°29.21'E	10.2	68.2	3950	3952	3850	"	"	"	"	"	
	:45	68°33.06'S	19°36.10'E	10.3	65.6	-	4061	3970	"	"	"	"	"	
	23:00	68°32.04'S	19°42.67'E	10.3	69.6	4070	4083	3970	"	"	"	"	"	
	:15	68°31.04'S	19°49.09'E	10.1	71.3	4092	4105	3970	"	"	"	"	"	
	:30	68°30.08'S	19°55.33'E	10.1	68.6	-	4073	3970	"	"	"	"	"	
	:45	68°29.10'S	20°01.48'E	9.8	64.7	3946	3954	3870	"	"	"	"	"	
9-2-2000	0:00	68°28.17'S	20°07.61'E	9.6	67.7	3924	3928	3870	"	"	"	"	Pieter	
	:15	68°27.15'S	20°14.33'E	10.0	69.0	3883	3889	3850	"	"	"	"	"	
	:30	68°26.23'S	20°20.03'E	9.7	68.4	3835	3841	3800	"	"	"	"	"	
	:45	68°25.25'S	20°26.31'E	9.6	67.3	3822	3830	3800	"	"	"	"	"	
	01:00	68°24.32'S	20°32.38'E	9.9	67.7	3799	3810	3750	"	"	"	"	"	
	:15	68°23.36'S	20°38.43'E	9.9	66.7	3755	3771	3700	"	"	"	"	"	
	:30	68°23.69'S	20°42.71'E	9.5	163.2	3748	3750	3700	"	"	"	"	"	
	:45	68°23.99'S	20°44.47'E	9.5	165.2	3704	3711	3650	"	"	"	"	"	
	02:00	68°23.26'S	20°46.26'E	9.5	162.7	3679	3686	3650	"	"	"	"	"	
	:15	68°23.56'S	20°47.98'E	9.6	160.7	3670	3684	3650	"	70	"	"	"	
	:30	68°22.97'S	20°49.78'E	9.7	165.5	3640	3643	3600	"	"	"	"	"	
	:45	68°23.19'S	20°51.53'E	9.3	163.1	3573	3582	3550	"	"	"	"	"	
	03:00	68°22.52'S	20°53.40'E	10.4	164.4	0	3506	3400	"	"	"	"	"	
	:15	68°22.84'S	20°55.16'E	10.0	164.0	3674	3682	3550	"	"	"	"	"	



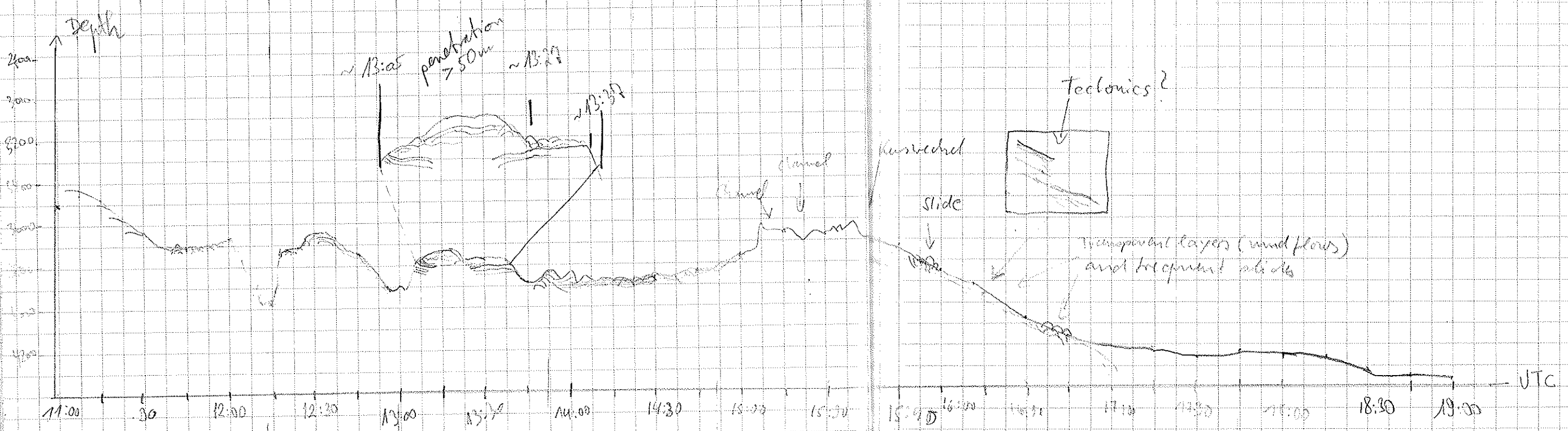
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	REC	WAVE	TAPE	COVER	WACCHKEBERE	Remarks
02.00	03:30	68°42.29'S	20°57.09'E	10.4	164.7	3974	3986	3950	266	1.0	70	10	Pieter	
	.45	68°44.67'S	20°58.35'E	10.0	165.3	3909	3982	3750	"	"	"	"	"	
04:00		68°47.05'S	21°00.78'E	10.0	162	0	3624	3520	"	"	"	"	Wille	
4:15		68°49.44'S	21°02.72'E	9.9	165	3484	3501	3500	"	"	"	"	"	Problem mit dem Repressionsdruck
4:30		68°51.99'S	21°04.52'E	9.9	162	3429	3440	3350	"	"	"	"	"	
4:45		68°54.47'S	21°06.33'E	10.1	166	3450	3467	3350	"	"	"	"	"	
5:00		68°56.58'S	21°08.25'E	9.8	162	3459	3466	3350	"	"	"	"	"	
5:15		68°58.94'S	21°10.13'E	10.0	161	3332	3345	3250	"	"	"	"	"	
5:30		69°01.27'S	21°11.99'E	9.9	165	3264	3270	3150	"	"	"	"	"	
5:45		69°03.69'S	21°13.88'E	10.0	165	3234	3238	3150	"	"	"	"	"	
6:00		69°05.89'S	21°15.55'E	9.9	161	3115	3112	3050	"	"	"	"	"	
6:15		69°08.37'S	21°17.54'E	9.5	161	3006	3010	2950	"	"	"	"	"	
6:30		69°10.80'S	21°19.15'E	9.5	161	3006	3010	2950	"	"	"	"	"	
10:09		69°11.18'S	21°20.17'E	0.3	260	2998	3000	2980	737	0	"	"	Gerhard	6:40 Station, Wait. to 70.0
10:45		69°11.75'S	21°20.17'E	0.3	4.9	2998	3004	2960	266	1.0	"	"	"	Frequent
11:00		69°10.37'S	21°17.74'E	9.3	318	3017	3021	2960	"	"	"	"	"	Ende frequent
	.15	69°08.52'S	21°13.26'E	9.0	319	3033	3037	2960	"	"	"	"	"	
	.30	69°06.67'S	21°08.67'E	10.2	317	3042	3043	3070	"	"	"	"	"	
	.45	69°04.77	21°04.07'E	10.1	319	3219	3224	3070	"	"	"	"	Christian	
12:00		69°02.97'S	20°59.69'E	10.1	322	3267	3268	3200	"	"	"	"	Maarten	
12:15		69°00.96'S	20°54.86'E	10.4	320	3309	3317	3200	"	"	"	"	"	
12:30		69°01.16'S	20°52.24'E	9.5	152	3320	3325	3300	"	"	"	"	"	burn Hell.
12:45		68°59.53'S	20°51.46'E	10.2	313	3374	3377	3300	"	"	"	"	"	
13:00		68°57.50'S	20°46.58'E	10.2	318	3467	3480	3300	"	"	"	"	"	
13:15		68°55.76'S	20°42.19'E	10.0	319	3702	3722	3600	"	"	"	"	"	
13:30		68°53.79'S	20°37.46'E	9.7	318	3712	3733	3600	"	"	"	"	"	
START	13:51													
14:15		68°48.17'S	20°23.90'E	9.9	317	3558	3572	3450	"	"	72	"	Molie	13:38 Maload -> change tape to -> H1
14:30		68°47.72'S	20°18.87'E	6.8	330	3636	3645	3600	"	"	"	"	"	Restart Paracipina -> didn't work
14:45		68°46.59'S	20°23.16'E	7.1	144	3581	3591	3530	"	"	"	"	"	Reboot system -> screwed up
15:00		68°46.00'S	20°24.17'E	9.2	43	3573	3586	3530	"	"	"	"	"	14:03 " 2nd time Ga made!
15:15		68°44.33'S	20°28.53'E	9.1	39	3566	3581	3530	"	"	"	"	"	
15:30		68°42.67'S	20°32.84'E	9.2	41	3565	3574	3530	"	"	"	"	"	
15:45		68°40.97'S	20°37.19'E	9.3	43	3570	3580	3530	"	"	"	"	"	
16:00		68°39.24'S	20°41.82'E	9.3	43	3566	3574	3530	"	"	"	"	"	
16:15		68°37.56'S	20°45.98	9.4	43	3567	3574	3530	"	"	"	"	"	



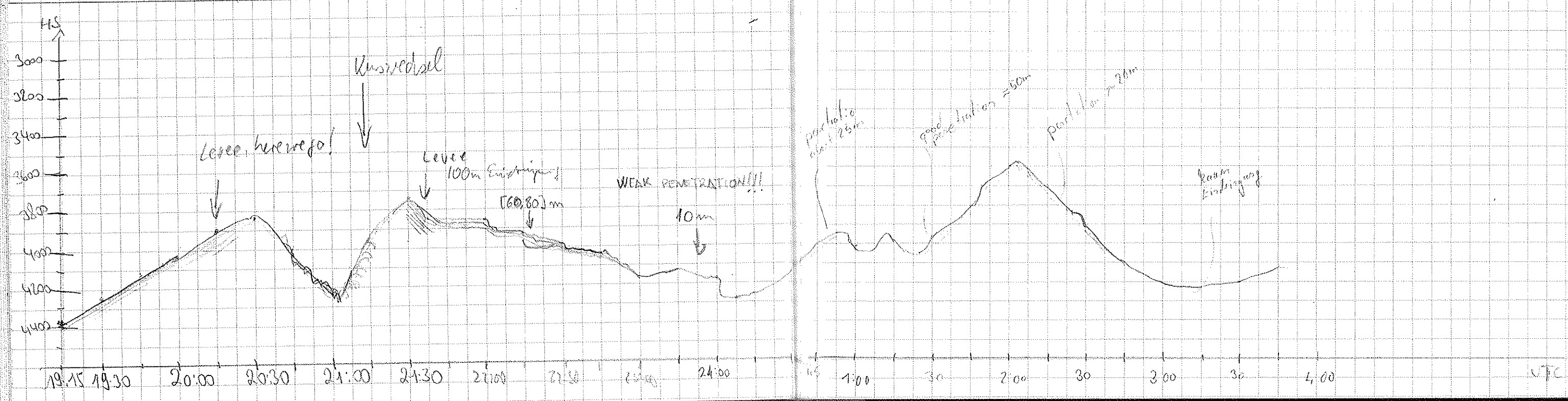
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH PS	DEPTH MS	WINDOW	REC.	WIND	TEMP.	POSS.	WATCHKEEPER	REMARKS
9.2	16:30	68°35' 81" S	20°50' 226 E	9.3	45	3549	3559	3500	266	10	9.2	10	Ulita	
	21:17	68°35' 32" S	20°51' 67 E	0.2	175	3570	3583	3555	133	0	"	"	Garland	* Wait Time 20 Deso 1:50000 Station
	22:00	68°35' 31" S	20°51' 57 E	0.2	267	3570	3579	3550	266	2.0	"	"	"	* Frequent + Ende
	22:30	68°35' 04" S	20°49' 52 E	1.7	315	3593	3602	3550	"	"	"	"	"	
	:45	68°35' 07" S	20°48' 54 E	1.8	242	3596	3606	3550	"	"	"	"	"	
	23:00	68°35' 30" S	20°47' 48 E	1.8	244	3597	3603	3550	"	"	"	"	"	
	:15	68°35' 52" S	20°46' 29 E	2.0	243	3588	3594	3550	"	"	"	"	"	
	:30	68°35' 42" S	20°45' 11 E	2.0	250	3587	3597	3550	"	"	"	"	"	
	:45	68°35' 86" S	20°43' 43 E	2.2	253	3604	3617	3550	"	"	"	"	"	
10.2	0:00	68°36' 16 S	20°42' 48 E	2.0	285	3620	3631	3550	"	"	"	"	Uli	
	:15	68°36' 67 S	20°37' 71 E	9.5	258	3664	3675	"	"	"	"	"	Uli	
	:30	68°31' 30 S	20°37' 67 E	9.6	255	3694	3707	3600	"	1:0	"	"	Uli	
	:45	68°37' 34 S	20°25' 11 E	9.6	255	3710	3719	3600	"	"	"	"	Uli	
	1:00	68°38' 57 S	20°18' 85 E	9.5	255	3719	3731	3650	"	"	"	"	Uli	
	:15	68°38' 24 S	20°12' 28 E	9.5	255	3805	3814	3750	"	"	"	"	Uli	
	:30	68°39' 86 S	20°09' 17 E	9.8	254	3785	3809	3750	"	"	"	"	Uli	
	:45	68°40' 47 S	19°58' 86 E	9.7	254	3874	3883	3890	"	"	"	"	Uli	
	2:00	68°41' 08 S	19°53' 60 E	8.5	256	3965	3969	3900	"	"	11	"	Uli	2:10 Change Deso Roll 10 → 11
	:15	68°41' 73 S	19°47' 29 E	9.4	252		3938	3900	"	"	"	"	Uli	2:29 Paradiseabschuss Neus Tape 71 → 72
	:30								"	"	"	"	Uli	
	:45	68°42' 97 S	19°39' 44 E	9.5	258	3923	3935	3800	"	"	73	"	Uli	
	3:00	68°43' 17 S	19°28' 06 E	9.3	254	3942	3950	3900	"	"	"	"	Uli	
	:15	68°44' 19 S	19°22' 16 E	9.5	256	3930	3941	3900	"	"	"	"	Uli	
	:30	68°44' 86 S	19°15' 24 E	9.2	255	3840	3863	3750	"	"	"	"	Uli	
	:45	68°45' 52 S	19°09' 27 E	11.5	259	3782	3782	"	"	"	"	"	Uli	
	4:00	68°46' 10 S	19°02' 85 E	9.4	250	3502	3513	3450	"	"	"	"	Uli	
	:15	68°46' 32 S	18°56' 10 E	10.7	265	3254	3268	3250	"	"	"	"	Uli	
	:30	68°46' 49 S	18°49' 15 E	10.1	269	3715	3719	3700	"	"	"	"	Uli	
	:45	68°46' 56 S	18°42' 44 E	10.1	269	3786	3781	3000	"	"	"	"	Uli	
	5:00	68°46' 67 S	18°36' 63 E	9.8	267	3212	3216	3150	"	"	"	"	Uli	
	5:15	68°46' 79 S	18°28' 63 E	10.2	267.3	3368	3372	3250	"	"	"	"	Uli	
	5:30	68°46' 91 S	18°20' 28 E	10.1	266	3511	3524	3450	"	"	"	"	Uli	
	5:45	68°46' 99 S	18°15' 11 E	9.7	266	4008	4019	3920	"	"	"	"	Uli	
	6:00	68°47' 12 S	18°08' 19 E	10.1	268	4110	4118	3900	"	"	"	"	Uli	
	6:15	68°47' 22 S	18°01' 13 E	9.8	265	3879	3911	3900	"	"	"	"	Uli	
	6:30	68°47' 34 S	17°54' 24 E	13.9	268	3488	3500	3400	"	"	"	"	Uli	



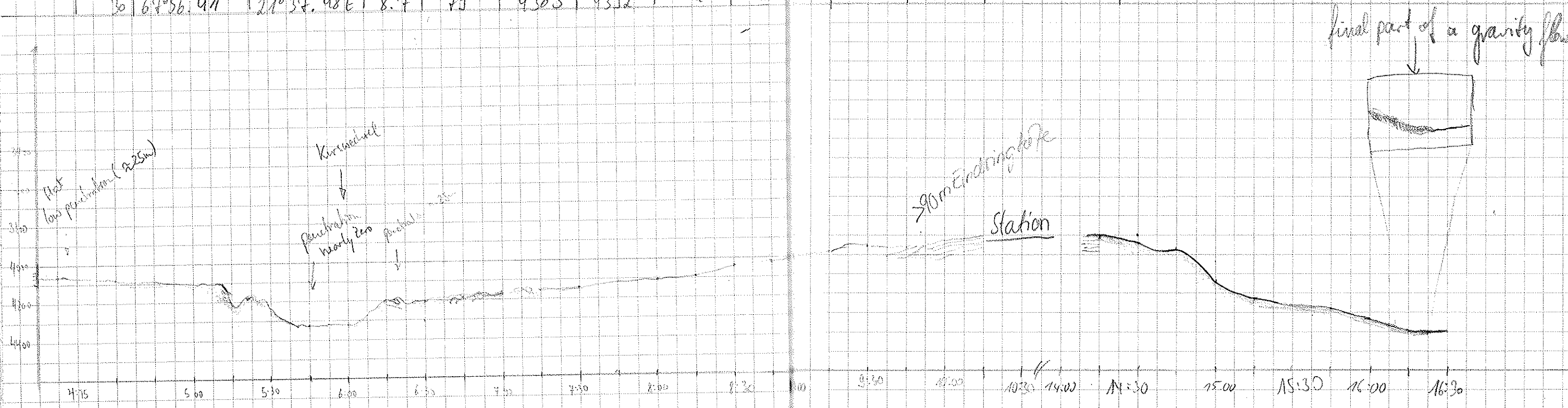
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH PS	DEPTH MS	WINDOW	REF	UNIT	TAPE	NAME	WINDY/TEMP	Remarks
10.2	6:45	68°47.43'S	17°47.52'E	1.1	330	3415	3430	3400	266	20	73	11	Windy	auf Station
	10:23	68°47.47'S	17°47.23'E	0.4	257	3492	3427	3400	122	0	"	"	Good	Frequent
	11:04	68°47.55'S	17°47.20'E	0.5	32	3407	3418	3400	266	1	"	"	"	Ende frequent
	11:15	68°46.29'S	17°45.17'E	11.2	320	3426	3480	3400	266	"	"	"	W.cke	
	11:30	68°44.29'S	17°41.37'E	10.2	326	3631	3639	3500	"	"	"	"	Susana	
	11:45	68°42.10'S	17°37.22'E	10.6	325	3692	3705	3620	"	"	"	"	"	
	12:00	68°39.93'S	17°33.02'E	10.7	326	3669	3687	"	"	"	"	"	"	
	:15	68°37.26'S	17°29.38'E	9.2	325	3885	3902	3850	"	"	"	"	"	
	:30	68°35.94	17°25.64'E	9.4	325	3631	3641	3550	"	"	"	"	"	
	:45	68°34.10	17°22.01'E	9.4	326	0	3730	3600	"	"	"	"	"	
	13:00	68°32.18	17°18.42'E	9.0	324	3892	3703	3850	"	"	"	"	"	
	:15	68°30.35	17°15.07'E	8.8	325	3717	3727	3700	"	"	"	"	"	
	:30	68°28.48	17°11.58'E	8.4	325	3756	3779	"	"	"	"	"	"	
	:45	68°26.65 S	17°08.01'E	8.9	324	3876	3888	3800	"	"	"	"	"	
	14:00	68°24.82	17°04.62'E	8.8	327	3827	3835	"	"	"	"	"	"	
	:15	68°22.92	17°01.02'E	9.0	324	3852	3868	"	"	"	"	"	"	
	:30	68°21.03	16°57.49'E	9.2	327	3851	3861	"	"	"	"	"	"	
	:45	68°19.30	16°54.32'E	7.8	325	3920	3931	"	"	"	"	"	"	
	15:00	68°17.46	16°50.83'E	8.9	325	3757	3777	3700	"	"	73	"	"	Tape 73 → 74 Wrong tape nos. → fixed
	:16	68°15.58	16°47.45'E	9.8	323	3676	3667	3580	"	"	"	"	"	
	:30	68°13.80	16°44.10'E	9.1	324	3628	3625	3580	"	"	"	"	"	
	:45	68°12.68	16°45.68'E	9.5	82	0	3713	3580	"	"	"	"	"	
	16:00	68°12.35	16°52.04'E	9.3	87	3816	3821	3700	"	"	"	"	"	
	:15	68°11.06	16°58.56'E	9.7	82	3991	4000	3950	"	"	"	"	"	
	:30	68°11.71	17°04.53'E	9.6	85	4080	4090	4080	"	"	"	"	"	
	:45	68°11.39	17°10.82'E	9.2	80	4156	4149	4000	"	"	"	"	"	
	17:00	68°11.10	17°17.02'E	9.3	87	4202	4217	4120	"	"	"	"	"	
	:15	68°10.65	17°23.42'E	9.4	84	4229	4245	4120	"	"	"	"	"	
	:30	68°10.39	17°29.75'E	9.5	824	4208	4227	4120	"	"	"	"	"	
	:49	68°09.94	17°37.81'E	9.5	81	4232	4242	4190	"	"	"	"	"	
	18:00	68°09.72	17°42.27'E	9.9	82	4256	4268	4200	"	"	"	"	"	
	:15	68°09.38	17°48.84'E	9.6	83	4303	4313	4200	"	"	"	"	"	
	:30	68°09.05	17°55.24'E	9.3	81	4325	4332	4200	"	"	"	"	"	
	:45	68°08.70	18°01.39'E	9.9	84	4334	4351	4280	"	"	"	"	"	
	19:00	68°08.35	18°05.76'E	9.7	83	4371	4383	4280	"	"	"	"	"	
	19:15	68°08.01	18°14.39'E	9.9	80	4376	4384	4280	"	"	"	"	"	



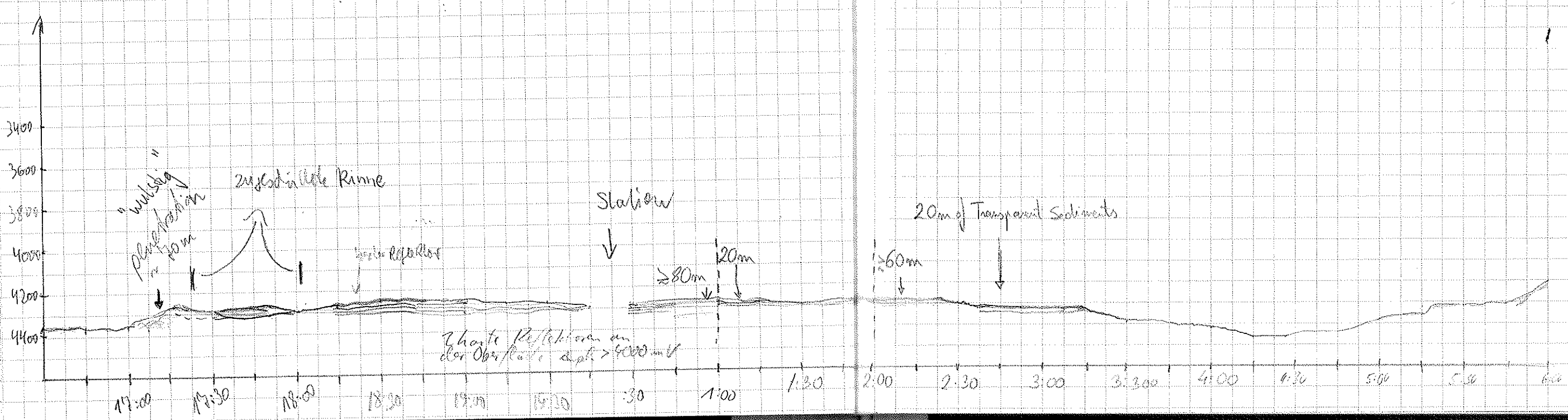
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	REC	UNIT	TAPE	PROF.	WATCHKEEPER	Remarks
10.2.2000	19:30	68°07.64	18°21.14	9.9	82	4236	4243	4200	266	1.0	74	11	Marie	
	19:45	68°09.34	18°27.41E	10.0	82	4159	4168	4050	"	"	"	"	Christian	
	20:00	68°06.97	18°34.29E	9.8	82	4054	4066	3970	"	"	"	"	"	
	17	68°06.59	18°41.82E	10.0	81	3924	3929	3750	"	"	"	"	Christian	
	30	68°06.29	18°47.60E	10.0	80	3811	3821	3750	"	"	"	"	"	
	45	68°05.93	18°54.24E	9.7	82	0	4032	3100	"	"	"	"	"	
	21:00	68°06.10	18°57.85E	8.5	240	0	4211	4098	"	"	"	"	"	
	15	68°07.18	18°52.55E	9.2	241	0	3949	3850	"	"	"	"	Ulrike	
	10	68°07.92	18°48.58E	9.3	222	3778	3799	3720	"	"	"	"	Christian	
	45	68°10.53	18°44.10E	9.9	223	3814	3827	3720	"	"	"	"	"	
	22:00	68°12.15	18°39.33E	9.1	127	3837	3848	3800	"	"	"	"	"	
	15	68°13.74	18°35.49E	9.2	225	3911	3925	"	"	"	"	"	Susana	
	30	68°15.35	18°30.99E	9.4	227	3969	3982	3850	"	"	"	"	"	
	45	68°16.95	18°26.47E	9.4	224	4020	4029	3910	"	"	"	"	"	
	23:00	68°18.56	18°22.01E	9.5	226	4155	4161	4010	"	"	"	"	"	
	15	68°20.17	18°17.36E	9.6	231	4116	4123	"	"	"	"	"	"	23:20 Change of tape 74 → 75
	30	68°21.84	18°12.86E	9.2	227	4163	4180	4110	"	"	75	"	"	
	45	68°23.14	18°08.22E	9.6	226	4249	4258	"	"	"	"	"	"	
11.02.00	00:00	68°25.09	18°03.65E	9.1	224	4262	4276	"	"	"	"	"	"	
	15	68°26.36	18°04.86E	9.4	76	4253	4263	4200	"	"	"	"	Ulrike	
	30	68°25.39	18°11.02E	9.6	78	4121	4133	4000	"	"	"	"	Ulrike	
	45	68°24.86	18°17.34E	9.5	78	4005	4018	3900	"	"	"	"	Ulrike	
	1:00	68°24.33	18°23.62E	9.5	78	4078	4037	3900	"	"	"	"	Ulrike	
	15	68°23.82	18°29.95E	9.5	77	3978	3997	3900	"	"	"	"	Ulrike	
	30	68°23.27	18°36.25E	9.5	77	3937	3953	3900	"	"	"	"	Ulrike	
	45	68°22.75	18°42.48E	9.2	77	3806	3815	3700	"	"	"	"	Ulrike	
	2:00	68°22.26	18°48.66E	9.3	78	3608	3617	3500	"	"	"	"	Ulrike	
	15	68°21.73	18°54.97E	9.6	77	3706	3715	3650	"	"	"	"	Ulrike	
	30	68°21.22	19°00.94E	9.4	74	3903	3928	3800	"	"	"	"	Ulrike	
	45	68°20.72	19°07.76E	9.4	78	4097	4109	4000	"	"	"	"	Ulrike	
	3:00	68°20.21	19°13.28E	9.4	77	4200	4213	4100	"	"	"	"	Ulrike	
	15	68°19.65	19°19.54E	9.1	78	4220	4222	4200	"	"	"	"	Ulrike	
	30	68°19.17	19°25.54E	9.3	77	4207	4213	4100	"	"	"	"	Ulrike	
	45	68°18.65	19°31.87E	9.8	77	4170	4184	4050	"	"	"	"	Ulrike	
	4:00	68°17.76	19°36.01E	8.9	311	4063	4075	3950	"	"	"	"	Ulrike	Kusweddel



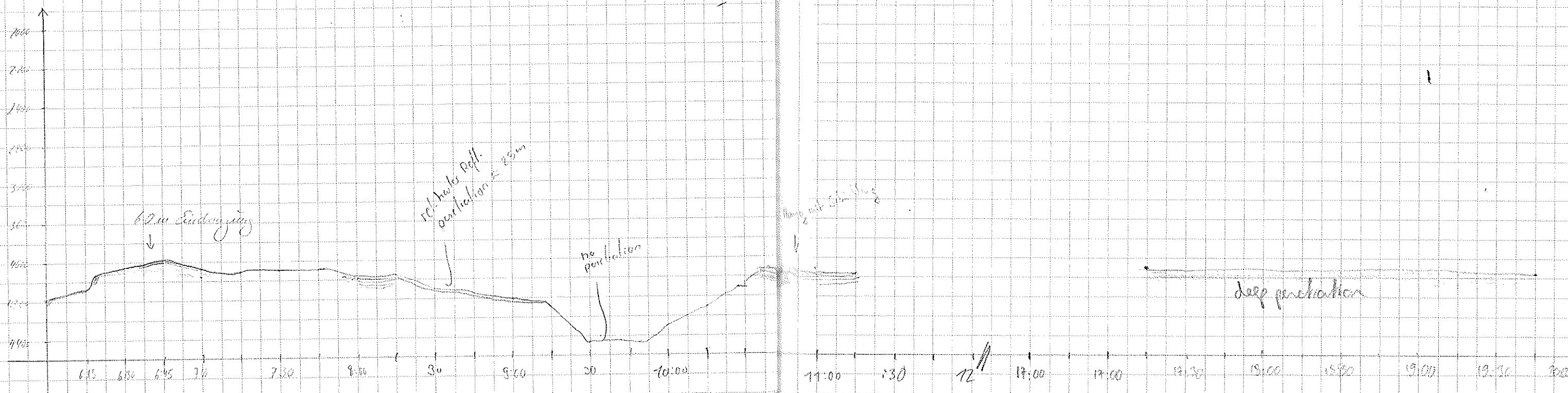
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	REC	UNIT	TAPE	FRAGE	WARTUNG/REPAR.	REMARKS
11.02.0000	4:15	68°16'18S	19°31'59E	9.5	315	4067	4069	3950	266	1.0	75	11	Nicky	
	4:30	68°14'34S	19°26'49E	9.6	315	4079	4083	4000	"	"	"	"	Mouk	
	4:45	68°12'10S	19°22'89E	9.4	315	4090	4098	4040	"	"	"	"	Nicky	
	5:00	68°11'13S	19°18'42E	9.3	320	4096	4105	4040	"	"	"	"	Mouk	
	5:15	68°09'50S	19°14'00E	9.2	316	4170	4186	4100	"	"	"	"	Nicky	
	5:30	68°07'18S	19°09'35E	9.3	313	4232	4262	4200	"	"	"	"	Mouk	
	5:45	68°06'25S	19°05'48E	8.9	314	4326	4332	4300	"	"	"	"	Nicky	
	6:00	68°05'20S	19°06'41E	8.9	262	4329	4334	4300	"	"	"	"	Mouk	
	6:15	68°04'48S	19°07'34E	9.2	803	4260	4279	4150	"	"	"	"	Nicky	
	6:30	68°04'16S	19°08'49E	9.3	82	4296	4208	4150	"	"	"	"	Mouk	
	6:45	68°04'36S	19°08'23E	9.1	79	4188	4197	4150	"	"	"	"	Nicky	
	7:00	68°04'19S	19°08'56E	9.2	82	4170	4183	4110	"	"	"	"	Mouk	
	7:15	68°03'67S	19°06'34E	9.2	83	4155	4176	4150	"	"	"	"	Nicky	
	7:30	68°03'34S	19°42'46E	9.1	78.5	4139	4145	4100	"	"	76	"	Mouk	Bandwechsel um 7:35: 75 → 76
	7:45	68°02'46S	19°49'33E	9.2	82	4110	4116	4050	"	"	76	"	Nicky	
	8:00	68°02'67S	19°54'30E	9.2	81	4093	4105	4050	"	"	76	"	Stephanie	
	8:15	68°02'35S	20°00'70E	9.2	83	4075	4088	4050	"	"	76	"	Stephanie	
	8:30	68°02'02S	20°06'31E	9.5	85	4056	4065	3950	"	"	"	"	Stephanie	
	8:45	68°01'71S	20°13'11E	9.4	80	4031	4037	3950	"	"	"	"	"	
	9:00	68°01'41S	20°19'45E	9.4	81	3990	4003	3850	"	"	"	"	"	
	9:15	68°01'06S	20°25'62E	9.5	84	3945	3954	3850	"	"	"	"	"	
	9:30	68°00'76S	20°31'13E	9.4	82	3986	3943	3850	"	"	"	"	"	
	9:45	68°00'41S	20°38'00E	9.1	78	3925	3940	3850	"	"	"	"	"	
	10:00	68°00'12S	20°44'02E	9.3	83.1	3894	3910	3850	"	"	"	"	Gerhard	spontaneous decision to go on station!
	10:15	67°59'98	20°44'70E	1.2	159.2	3892	3901	3850	"	"	"	"	"	10:20 h put Weid 10200
	13:22	67°59'19	20°45'11E	9.5	324	3889	3900	3880	133	0	"	"	"	put A: 100000
	14:15	67°59'73S	20°45'33E	6.8	82	3889	3900	3880	266	1	"	"	"	10:24 h Schwetelof geht runter
	14:30	67°59'44	20°50'98E	9.0	82	3947	3955	3890	"	"	"	"	"	* Beginn Frequenter Eilringhöhe > 100m
	14:45	67°59'16	20°56'76E	9.0	82	3972	3980	3940	"	"	"	"	"	Ende 14:11
	15:00	67°58'83	21°02'81E	9.0	80	4113	4122	4050	"	"	"	"	"	Marie ist mitt auf Wade!
	15:15	67°58'47	21°08'33E	8.9	80	0	4210	4130	"	"	"	"	"	
	15:30	67°58'01	21°14'41E	9.0	78	0	4261	4200	"	"	"	"	"	
	15:45	67°57'63	21°20'31E	9.0	78	4288	4302	4200	"	"	"	"	"	we was das, no rows!
	16:00	67°57'22	21°25'65E	8.8	77	4340	4352	4280	"	"	"	"	"	
	16:15	67°56'82	21°31'86E	8.5	78	4389	4460	4280	"	"	"	"	Mathe	
	16:30	67°56'41	21°37'48E	8.7	79	4385	4392	"	"	"	"	"	"	



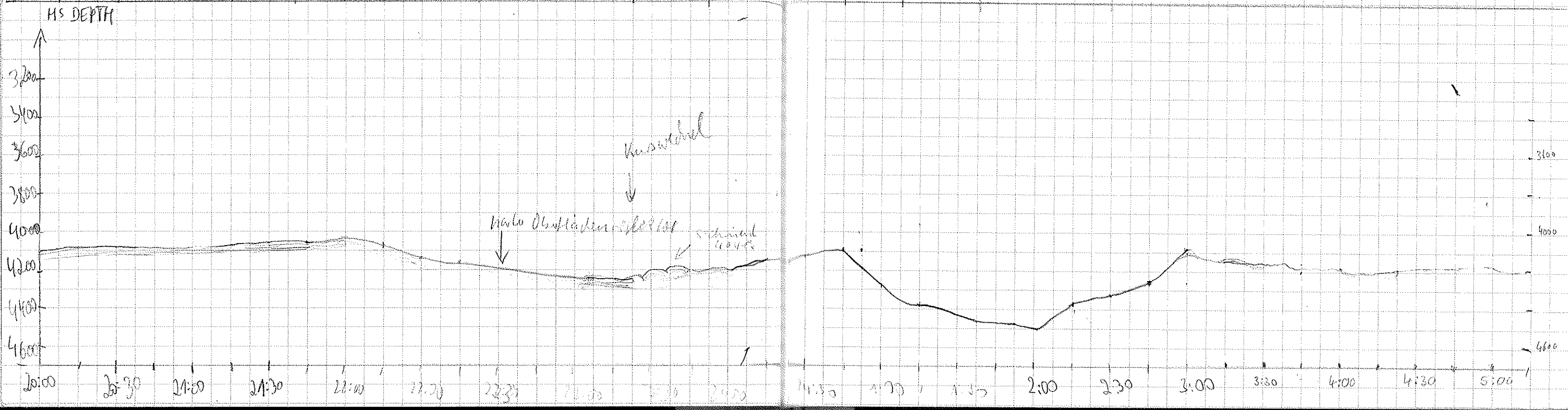
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	REC	WIND	TAPE	PRICE	WATCHKEEPER	Remarks
11.02.00	16:45	67°56.04	21°43.30E	8.9	80	4338	4346	4280	266	1.0	76	11	Mate	
	17:00	67°55.59	21°49.15E	8.8	78	4326	4356	4280	"	"	"	"	Christoph	
	15	67°55.23	21°54.70E	8.8	77	4267	4281	4150	"	"	"	"	Mate	
	30	67°54.79	22°00.38E	8.7	82	4281	4289	4200	"	"	"	"	"	
	45	67°54.42	22°06.02E	8.7	78	4278	4287	"	"	"	"	"	Christoph	
18:00	67°54.01	22°11.61E	8.4	79	4284	4291	"	"	"	"	"	"	"	
	15	67°52.67	22°16.77E	7.7	80	4261	4275	"	"	"	"	"	"	
	30	67°53.21	22°21.82E	7.6	78	4248	4257	4200	"	"	77	"	"	Tape 76 → 77
	45	67°52.99	22°26.53E	7.6	80	4249	4258	"	"	"	"	"	Mate	
19:00	67°52.66	22°31.46E	7.6	79	4251	4263	"	"	"	"	"	"	Gerhard	
	18	67°52.25	22°33.30E	8.4	254	4255	4264	"	"	"	"	"	Christoph	Return to station
	33	67°51.82	22°28.82E	3.8	256	4247	4255	"	"	"	"	"	"	Station will miss this
	45	67°52.94	22°27.24	4.0	262	4248	4260	"	"	"	"	"	"	
23:55	67°53.07'S	22°26.44'E	0.4	270	4297	4264	4240	133	0	"	"	"	Gerhard	Frequentest
12.02.00	0:38	67°52.81'S	22°26.45'E	0.2	271	4249	4256	4230	"	7	"	"	"	
	1:00	67°52.58'S	22°32.06'E	6.9	76.3	4251	4260	"	"	"	"	"	Saxana	
	15	67°52.28'S	22°36.63'E	7.	80.2	4262	4269	"	"	"	"	"	"	
	30	67°51.96'S	22°40.99'E	6.5	75.2	4272	4283	"	"	"	"	"	"	
	45	67°51.47'S	22°36.90'E	9.1	278	4266	4275	"	"	"	"	"	"	
2:00	67°51.12'S	22°30.96'E	9.1	275	4260	4266	"	"	"	"	"	"	"	
	15	67°50.78'S	22°24.92'E	9.1	277	4268	4276	"	"	"	"	"	"	
	30	67°50.46'S	22°19.11'E	8.9	278	4279	4286	"	"	"	"	"	"	
	45	67°50.14'S	22°13.25'E	9.2	278	4290	4303	"	"	"	"	"	"	
3:00	67°49.79'S	22°07.20'E	9.2	279	4297	4310	4280	"	"	"	"	"	"	
	15	67°49.47'S	22°04.21'E	9.4	279	4304	4312	"	"	"	"	"	"	
	30	67°49.14'S	21°55.26'E	9.1	279	4383	4393	4340	"	"	"	"	"	
	45	67°48.79'S	21°49.46'E	8.7	278	4388	4398	"	"	"	"	"	"	
4:00	67°48.47'S	21°43.87'E	8.8	278	4401	4409	"	"	"	"	"	"	"	
	4:15	67°48.11'S	21°37.96'E	8.2	277	4442	4453	4400	"	"	"	"	Mate	
	4:30	67°47.85'S	21°32.20'E	8.7	278	4426	4427	4400	"	"	"	"	"	
	4:45	67°47.52'S	21°26.35'E	9.2	278	4422	4425	4360	"	"	"	"	"	
5:00	67°47.21'S	21°20.60'E	8.9	280	4381	4393	4360	"	"	"	"	"	"	
	5:15	67°46.85'S	21°14.69'E	9.3	283	4349	4370	4300	"	"	"	"	"	
	5:30	67°46.54'S	21°08.76'E	9.3	277	4348	4354	4300	"	"	"	"	"	
	5:45	67°46.18'S	21°02.46'E	9.3	278	4297	4310	4250	"	"	"	"	"	
6:00	67°45.82'S	20°56.54'E	9.7	278	0	4254	4180	"	"	"	"	"	"	



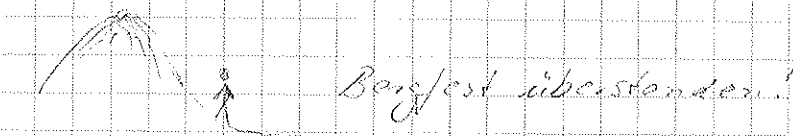
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	WINDOW	REC	UNIT	TAPE	APPRO	WATCH	REMARKS
102.	6:15	67° 45.40 S	20° 50.266 E	9.0	277	0	4110	3995	266	10	77	11	None		
	6:30	67° 45.23 S	20° 41.23 E	9.1	277	4017	4028	3995	"	"	"	"	"		
	6:45	67° 44.83 S	20° 38.31 E	9.1	280	4015	4025	3895	"	"	"	"	"		
	7:00	67° 44.47 S	20° 32.76 E	9.5	278	4025	4032	3995	"	"	"	"	"		
	7:15	67° 44.12 S	20° 26.53 E	9.4	277	4054	4059	3995	"	"	"	"	"		
	7:30	67° 43.79 S	20° 20.29 E	9.2	278	4060	4071	3995	"	"	"	"	"		
	7:45	67° 43.48 S	20° 14.10 E	9.0	278	4068	4072	3995	"	"	"	"	"		
	8:00	67° 43.15 S	20° 08.47 E	9.2	280	4092	4108	3995	"	"	"	"	"		
	8:15	67° 42.76 S	20° 02.07 E	9.3	280	4130	4136	4046	"	"	"	"	"		
	8:30	67° 42.45	19° 55.94 E	9.2	278	4161	4171	4105	"	"	"	"	"		
	8:45	67° 42.16	19° 50.13 E	8.9	274	4181	4188	4105	"	"	"	"	"		
	9:00	67° 41.83	19° 44.23 E	9.4	278	4207	4209	4155	"	"	"	"	"		
	9:15	67° 41.47	19° 38.32 E	8.8	278	4247	4265	4155	"	"	"	"	"		
	9:30	67° 41.12	19° 32.47 E	9.2	280	4423	4434	4355	266	10	78	11			9:26 Change Tape 77 → 78
	9:45	67° 40.84	19° 26.56 E	8.3	237	4428	4437	4355	"	"	"	"	"		
	10:00	67° 40.61	19° 22.18 E	8.9	297	4347	4370	4255	"	"	"	"	"		
	10:15	67° 40.23	19° 16.42 E	8.9	278	4159	4161	4055	"	"	"	"	"		
	10:30	67° 39.89	19° 10.66 E	8.8	280	4044	4049	3955	"	"	"	"	"		
	10:45	67° 39.60 S	19° 04.88 E	9.0	280	4047	4062	3955	"	"	"	"	Good		
	11:00	67° 38.28 S	19° 04.38 E	8.5	23	4065	4074	3955	"	"	"	"	hilly		Oct 7. Wellen 74m
	11:15	67° 36.89 S	19° 05.55 E	8.6	17	4059	4069	3995	"	"	"	"	hilly		
	11:30	67° 35.54 S	19° 07.53 E	4.9	26	4039	4046	3995	"	"	"	"	Good		
	11:47	67° 34.76 S	19° 08.89 E	3.7	92	4036	4039	3995	"	110	"	"	"		Station
	11:24	67° 35.30 S	19° 07.39 E	0.6	174	4043	4052	4030	133	0	"	"	"		Frequency
	18:08	67° 35.88 S	19° 06.45 E	2.6	201	4052	4064	4030	"	"	"	"	Picker		
	18:30	67° 35.79 S	19° 06.91 E	0.5	312	4044	4052	4030	"	"	"	"	"		
	19:30	67° 36.24 S	19° 06.02 E	1.6	9717	4072	4085	4050	"	"	"	"	"		
	19:45	67° 36.26 S	19° 05.85 E	1.6	1706	4081	4082	4050	"	"	"	"	"		
	20:00	67° 36.29 S	19° 02.96 E	0.7	199	4088	4106	4070	"	"	"	"	Matte		



DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	REC	WINDT	TAPE	PAGE	WATCHKEEPER	Remarks
12.02	20:15	67°37.18	19°03.00E	1.6	171	4087	4097	4070	133	0	78	11	Metal	
	20:30	67°37.53	19°03.13E	0.7	184	4083	4095	4070	"	"	"	"	"	
	20:45	67°37.63	19°02.69E	0.4	252	4085	4093	"	"	"	"	"	"	
21.02	21:00	67°37.83	19°02.10E	4.0	179	4087	4096	"	"	"	"	"	"	
	21:15	67°38.25	19°02.19E	3.1	94	4070	4077	4000	266	1.0	79	"	"	
	21:30	67°38.44	19°05.25E	6.2	8	4056	4068	"	"	"	"	"	"	21:08 → Change of Tape 78→79
	21:45	67°35.70	19°06.34E	6.5	20	4053	4063	"	"	"	"	"	"	
	22:00	67°34.13	19°07.50E	6.4	13	4055	4067	"	"	"	"	"	Christina	
	22:15	67°32.46	19°06.70E	8.4	3374	4085	4078	"	"	"	"	"	"	
	22:30	67°30.96	19°04.67E	7.8	342	4119	4134	4100	"	"	"	"	"	
23.02	23:00	67°26.74	19°00.24E	7.6	333	4177	4211	4100	"	"	"	12	"	Paper 11→12 22:53
	23:15	67°25.38	19°08.41E	7.9	349	4219	4231	"	"	"	"	"	"	
	23:30	67°25.10	19°01.07E	4.7	95	4206	4217	"	"	"	"	"	"	
	23:45	67°25.05	19°04.42E	5.0	87	4193	4204	"	"	"	"	"	"	
13.02	24:00	67°25.08	19°08.15E	5.5	90	4167	4175	"	"	"	"	"	"	
	0:15	67°25.08	19°11.29E	5.2	91	4135	4148	4100	"	"	"	"	Maria	
	0:30	67°25.07	19°14.81E	5.3	89	4117	4128	4100	"	"	"	"	"	
	0:45	67°25.08	19°18.37E	5.4	90	4087	4098	4050	"	"	"	"	"	
	1:00	67°25.06	19°22.24E	6.5	91	0	4290	4180	"	"	"	"	"	
	1:15	67°25.11	19°26.13E	6.2	92	0	4394	4270	"	"	"	"	"	
	1:30	67°25.09	19°30.22E	6.5	91	4469	4484	4350	"	"	"	"	"	
	1:45	67°25.07	19°33.86E	6.5	91	4486	4487	4400	"	"	"	"	"	
	2:00	67°25.08	19°38.19E	6.4	85	4508	4523	4440	"	"	"	"	"	
	2:15	67°25.09	19°42.16E	5.7	89	4355	4361	4300	"	"	"	"	"	
	2:30	67°25.09	19°46.34E	6.5	91	4306	4318	4260	"	"	"	"	"	
	2:45	67°25.09	19°50.91E	6.8	93	4266	4273	4220	"	"	"	"	"	
	3:00	67°25.08	19°55.19E	6.2	88	4251	4257	4230	"	"	"	"	"	
	3:15	67°25.08	19°59.2E	6.8	88	4229	4236	4210	"	"	"	"	"	
	3:30	67°25.08	20°03.59	6.3	89	4227	4235	4210	"	"	"	"	"	
	3:45	67°25.06	20°07.59	6.2	89	4216	4230	4210	"	"	"	"	"	
	4:00	67°25.07	20°11.8	7.0	90	4216	4224	4180	"	"	"	"	"	
	4:15	67°25.09	20°16.15	6.6	90	4214	4221	4180	"	"	"	"	"	
	4:30	67°25.08	20°20.16	6.1	90	4200	4215	4180	"	"	"	"	"	
	4:45	67°25.05	20°24.62	6.5	89	4197	4206	4180	"	"	"	"	"	
	5:00	67°25.03	20°29.04	6.7	93	4185	4209	4180	"	"	"	"	"	
	5:15	67°25.08	20°33.28	6.5	89	4204	4215	4180	"	"	"	"	"	



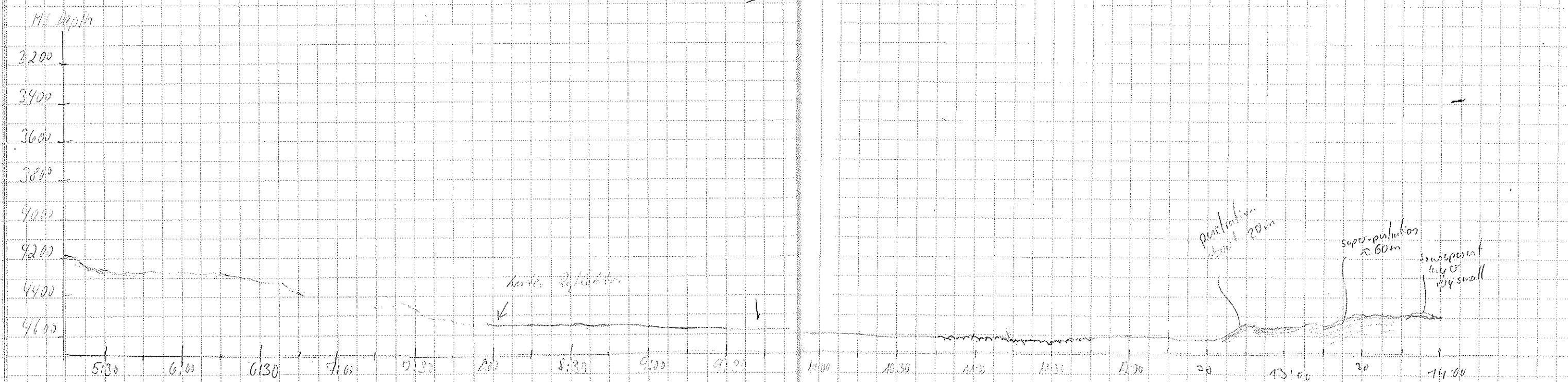
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH PS	DEPTH TS	WINDOW	REC.	UNIT	TAPE	DEPTH	WATCHKEEPER	Remarks
12.02	05:30	67°25.09 S	20°37.91 E	7.0	85.5	4242	4250	4100	266	10	79	181	Bollenhede	05:35 Down to depth 79 → 89
	:45	67°25.09	20°42.89 E	6.6	90.3	4281	4283	4200	266	"	80	182	"	
	06:00	67°25.08	20°46.84 E	6.6	91.5	4284	4293	4200	266	"	"	"	"	
	:15	67°25.08	20°50.45 E	6.0	93.3	4289	4294	4200	"	"	"	"	"	
	:30	67°25.10	20°54.63 E	6.6	85.9	4310	4321	4200	"	"	"	"	"	
	:45	67°25.05	20°57.98 E	6.6	87.4	4352	4365	4200	"	"	"	"	"	
	07:00	67°25.08	21°02.06 E	6.3	88.2	4393	4394	4300	"	"	"	"	"	
	:15	67°25.07	21°07.89 E	5.9	92.5	4425	4452	4300	"	"	"	"	"	
	:30	67°25.09	21°11.54 E	6.4	92.0	4483	4502	4420	"	"	"	"	"	
	:45	67°25.09	21°16.04 E	7.2	94.0	4523	4538	4420	"	"	"	"	"	
	08:00	67°25.10	21°19.46 E	4.9	90.9	4533	4541	4420	"	"	"	"	"	
	:15	67°25.07	21°22.32 E	4.2	95.8	4530	4533	4420	"	"	"	"	W. Oke	
	:30	67°24.99	21°28.42 E	5.6	94.1	4532	4542	4420	"	"	"	"	"	
	:45	67°24.58	21°28.06 E	4.8	141.2	4538	4543	4420	"	"	"	"	"	
	09:00	67°25.59	21°32.33 E	7.0	76.7	4553	4566	4500	"	"	"	"	"	
	:15	67°25.22	21°36.87 E	7.4	78.2	4564	4572	4500	"	"	"	"	"	
	:30	67°24.45	21°40.26 E	8.1	353.0	4570	4581	4500	133	"	"	"	"	
	:45	67°22.53	21°40.21 E	7.9	359.0	4580	4584	4500	"	"	"	"	"	
	10:00	67°20.52	21°40.12 E	7.9	359.7	4592	4599	4500	"	"	"	"	"	Minor features and jobs on 100m
	:15	67°17.54	21°40.13 E	7.9	357.3	4608	4616	4520	"	"	"	"	"	
	:30	67°17.08	21°40.20 E	3.2	152.3	4617	4622	4520	"	"	"	"	"	
	:45	67°16.35	21°39.92 E	8.2	352.9	4612	4614	4520	"	"	"	"	"	
	11:00	67°15.90 S	21°40.04 E	7.4	0.1	4619	4625	"	"	"	"	"	Susana	
	:15	67°13.93	21°39.98 E	7.8	0.9	4630	4639	"	"	"	"	"	"	
	:30	67°12.53	21°37.28 E	9.2	295.6	4633	4644	"	"	"	"	"	"	
	:45	67°11.62	21°32.99 E	9.2	293.1	4610	4627	"	"	"	"	"	"	
	00:00	67°10.67	21°26.70 E	8.9	295	4605	4612	4570	"	"	"	"	"	
	:15	67°09.73	21°21.42 E	9.1	294	4611	4627	4570	"	"	"	"	"	
	:30	67°08.77	21°16.16 E	9.1	294	4626	4633	4600	"	"	"	"	"	
	:45	67°07.89	21°10.89 E	9.2	290	4547	4548	4500	"	"	"	"	"	
	13:00	67°09.19	21°11.28 E	8.5	164	4546	4548	4500	"	"	"	"	"	
	:15	67°08.90	21°10.48 E	8.4	313	4536	4544	4520	"	"	"	"	"	Hel. landit
	:30	67°07.39	21°06.39 E	8.8	313	4482	4501	4450	"	"	"	"	"	13:07 Hel. weg Kursänderung wurde
	:45	67°06.23	21°01.67 E	9.0	286	4487	4507	4480	"	"	"	"	"	
	14:00	67°05.29	20°56.44 E	9.0	295	4500	4508	4480	"	"	"	"	"	



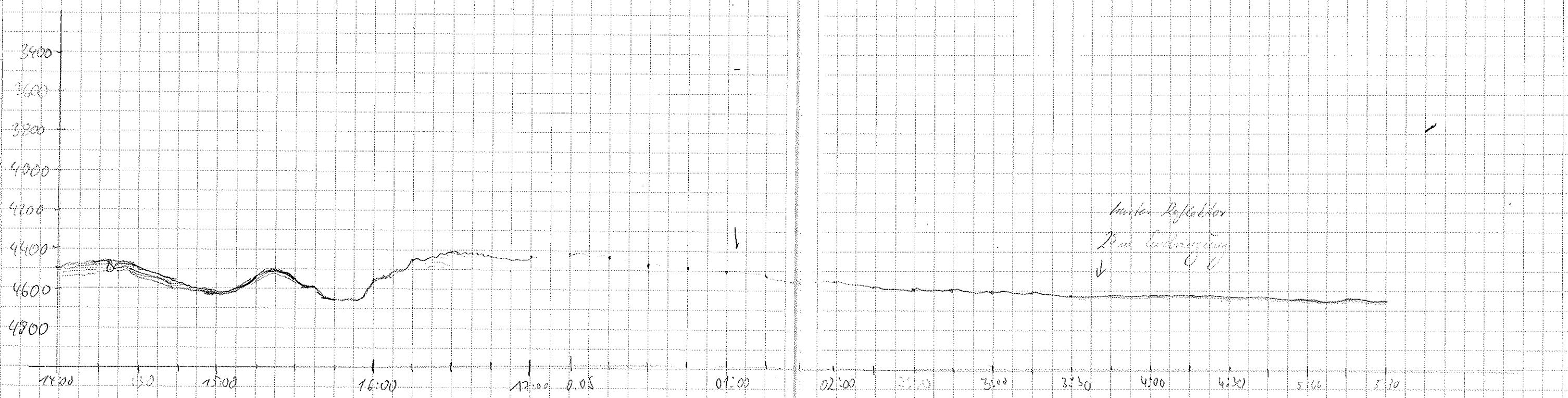
Minor features and jobs on 100m

Susana

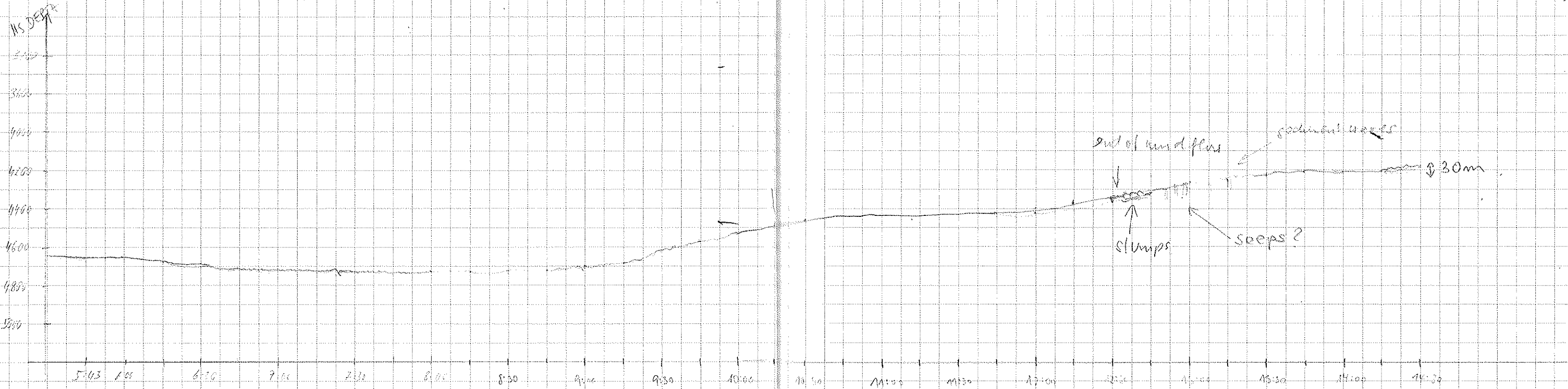
Hel. landit
13:07 Hel. weg Kursänderung wurde



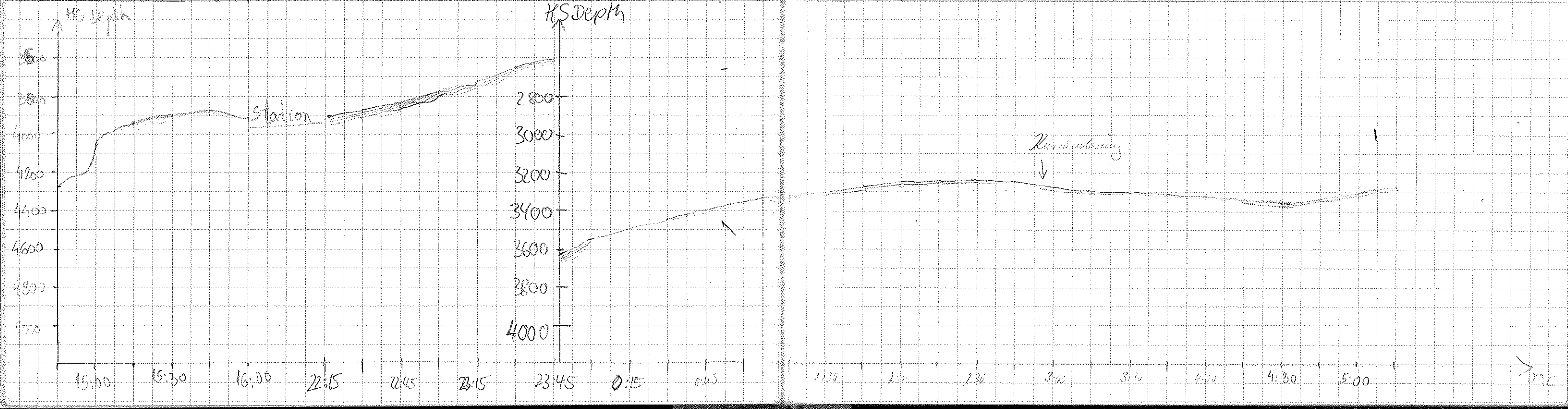
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	DEPTH	DEPTH	TIDE	WAVE	WATCHKEEPER	Remarks
13.2.2000	14:15	67°04'35'S	20°51'03'E	8.9	293	4472	4483	4420	133	1	80	12	Gerhard	
	:30	67°03'40'S	20°45'55'E	9.2	295	4499	4528	4455	"	"	"	"	"	
	:45	67°02'57'S	20°40'48'E	9.7	295	4567	4572	4520	"	"	"	"	"	
	15:00	67°01'47'S	20°35'52'E	4.2	185	4677	4632	4600	"	"	"	"	"	
	:15	67°02'56'S	20°35'69'E	7.8	177	4557	4559	4530	"	"	"	"	"	
	:30	67°03'33'S	20°34'47'E	8.7	320	4566	4577	4550	"	"	"	"	"	
	:45	67°01'67'S	20°31'15'E	8.6	319	4657	4660	4670	"	"	"	"	"	
	16:00	67°00'16'S	20°27'32'E	8.9	297	4563	4619	4500	"	"	"	"	"	
	:15	66°59'15'S	20°21'80'E	9.1	296	4432	4452	4390	"	"	"	"	Susi	
	:30	66°58'25'S	20°16'78'E	9.1	291	4331	4403	4360	"	"	"	"	"	
	:45	66°57'35'S	20°11'529'E	9.0	292	4431	4439	4395	"	"	"	"	"	
	17:00	66°57'05'S	20°11'02'E	8.9	131	4441	4443	4420	"	"	"	"	"	
	23:47	66°57'49'S	20°12'30'E	0.7	179	4425	4430	4415	"	"	"	"	Gerhard	
14.2.2000	00:05	66°57'48'S	20°12'49'E	0.3	88	4426	4433	4415	"	"	81	"	Maarten	Fragment of 0:04 Ende
	00:15	66°57'05'S	20°12'18'E	6.6	284.6	4432	4435	4415	"	"	"	"	"	Change Tape 20-81 23:55
	30	66°56'55'S	20°07'11'E	8.6	294	4471	4483	4415	"	"	"	"	"	
	45	66°55'24'S	20°02'46'E	8.4	295	4485	4492	4415	"	"	"	"	"	
	01:00	66°54'06'S	19°57'49'E	8.5	295	4497	4503	4450	"	"	"	"	"	
	01:15	66°53'328S	19°52'370E	8.5	295	4516	4521	4500	133	1	"	"	Stephanie	
	01:30	66°53'044S	19°47'526E	8.4	294	4532	4540	4500	"	"	"	"	"	
	01:45	66°52'186S	19°42'548E	6.5	299	4547	4553	4500	"	"	"	"	"	
	02:00	66°51'282 S	19°37'563 E	8.6	294	4559	4564	"	"	"	"	"	"	
	02:15	66°51'012 S	19°32'217 E	9.0	269	4566	4576	"	"	"	"	"	Max	
	02:30	66°50'936 S	19°26'695 E	8.5	272	4579	4588	"	"	"	"	"	"	
	02:45	66°50'843 S	19°21'260 E	8.6	271	4584	4600	4550	"	"	"	"	"	
	03:00	66°50'789 S	19°15'837 E	8.6	271	4595	4607	"	"	"	"	"	"	
	03:15	66°50'716 S	19°10'450 E	8.7	271	4603	4608	"	"	"	"	"	"	
	03:30	66°50'616 S	19°05'108 E	8.4	273	4605	4620	"	"	"	"	"	"	
	03:45	66°50'577 S	18°59'705	8.4	275	4612	4620	"	"	"	"	"	"	
	4:00	66°50'481 S	18°54'230 E	8.2	274	4626	4629	4600	"	"	"	"	Wolke	
	4:15	66°50'328 S	18°48'876 E	8.6	273	4625	4633	4600	"	"	"	"	"	
	4:30	66°50'200 S	18°43'292 E	8.6	273	4631	4635	4600	"	"	"	"	"	
	4:45	66°50'232 S	18°37'928 E	8.1	272	4635	4641	4600	"	"	"	"	"	
	5:00	66°50'156 S	18°32'637 E	8.8	271	4644	4652	4600	"	"	"	"	"	
	5:15	66°50'068 S	18°27'341 E	8.6	272	4646	4652	4600	"	"	"	"	"	
	5:30	66°50'004 S	18°21'858 E	8.6	269	4653	4660	4330	"	"	"	"	"	



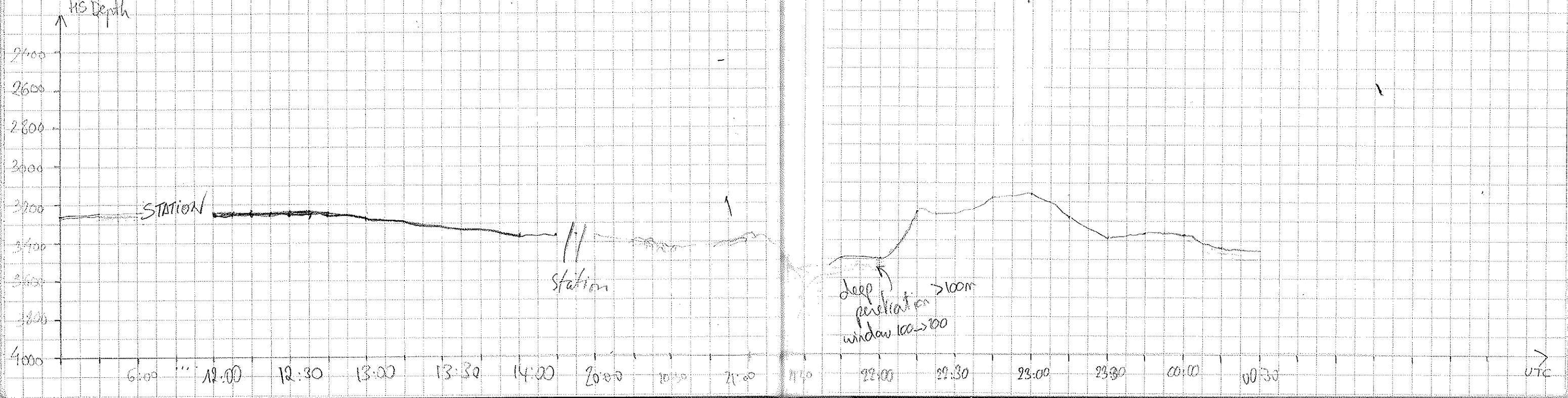
TIME	UTC	S	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	WIND	WAVE	PAPER	WATCHKEEPER	REMARKS
142.00	5:45		66° 49.910 S	18° 16.298 E	8.6	271	4657	4664	4630	133	10	81	12	White
	6:00		66° 49.866 S	18° 16.952 E	8.3	274	4664	4674	4630	"	"	"	"	"
	6:15		66° 49.779 S	18° 05.642 E	8.6	274	4679	4679	4630	"	"	"	"	"
	6:30		66° 49.578 S	18° 00.114 E	8.2	273	4693	4697	4665	"	"	"	"	"
	6:45		66° 49.619 S	17° 54.653 E	8.7	270	4724	4796	4700	"	"	"	"	"
	7:00		66° 49.554 S	17° 49.630 E	8.8	272	4726	4735	4700	"	"	"	"	"
	7:15		66° 49.472 S	17° 43.572 E	8.4	271	4725	4740	4700	"	"	"	"	"
	7:30		66° 49.374 S	17° 38.262 E	8.6	274	4736	4743	4700	"	"	"	"	"
	7:45		66° 49.307 S	17° 33.236 E	8.6	269	4730	4722	4700	"	"	"	"	"
	8:00		66° 49.214 S	17° 27.482 E	8.5	273	4728	4730	4700	"	"	"	"	sun
	8:15		66° 49.143 S	17° 22.064 E	8.5	274	4727	4733	4700	"	"	"	"	"
	8:30		66° 49.000 S	17° 16.652 E	8.5	270	4724	4735	4700	"	"	"	"	"
	8:45		66° 49.024 S	17° 11.298 E	8.7	270	4725	4721	4700	"	"	"	"	"
	9:00		66° 48.935 S	17° 05.805 E	8.6	271	4699	4710	4680	"	"	"	"	"
	9:15		66° 48.865 S	17° 00.260 E	8.3	269	4667	4682	4655	"	"	"	"	"
	9:30		66° 48.786 S	16° 54.768 E	8.7	271	4622	4630	4600	"	"	"	"	"
	9:45		66° 48.699 S	16° 49.244 E	8.7	271	4577	4587	4565	"	"	"	"	"
	10:00		66° 48.635	16° 43.757 E	8.7	271	4516	4521	4490	"	"	"	"	"
	10:15		66° 48.54	16° 38.29 E	8.7	269	4474	4488	4450	"	"	"	"	Marie
	10:30		66° 48.46	16° 32.72 E	8.7	273	4441	4449	4420	"	"	"	"	"
	10:45		66° 48.38	16° 27.29 E	8.8	273	4412	4428	4400	"	"	"	"	"
	11:00		66° 48.26	16° 21.77 E	9.0	270	4410	4419	4370	"	"	"	"	"
	11:15		66° 48.21	16° 16.30 E	8.9	268	4413	4422	4370	"	"	"	"	"
	11:30		66° 48.13	16° 10.52 E	9.0	271	4412	4416	4370	"	"	"	"	"
	11:45		66° 48.06	16° 04.96 E	9.2	275	4413	4421	4370	"	"	"	"	"
	12:00		66° 47.98	16° 00.42 E	9.0	271	4391	4410	4370	"	"	"	"	"
	12:15		66° 47.91	15° 53.71 E	6.3	271	4378	4387	"	"	"	"	"	Christian
	12:30		66° 47.82	15° 48.12 E	8.8	272	4262	4276	4205	"	"	"	"	"
	12:45		66° 47.74	15° 42.47 E	8.9	273	4209	4222	"	"	"	"	"	"
	13:00		66° 47.64	15° 37.14 E	8.9	272	4276	4281	4250	"	"	"	"	"
	13:15		66° 47.58	15° 31.20 E	8.7	262	4245	4257	4175	"	"	"	"	"
	13:30		66° 47.53	15° 25.68 E	8.7	263	4221	4228	"	"	"	"	"	"
	13:45		66° 47.56	15° 20.37 E	8.6	253	4214	4208	"	"	"	"	"	"
	14:00		66° 47.38	15° 14.65 E	8.7	278	4224	4201	"	"	"	"	"	"
	14:15		66° 47.29	15° 09.25 E	9	273	4197	4203	"	"	"	"	"	Susana
	14:30		66° 47.22	15° 03.74 E	8.9	273	4180	4190	"	"	"	"	"	"



TIME	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	REC	DATE	PAPER	WATCHKEEPER	REMARKS	
14.02.00	14:45	66°47, 10'	14°57, 99'E	8,8	273	4168	4175	4140	133	1,0	81	12	Swana	
	15:00	66°49, 07'	14°52, 63'E	8,7	271	4062	4072	3995	"	"	"	"	"	
	15:15	66°46, 97'	14°48, 16'E	8,9	272	3961	3988	3950	"	"	"	"	"	
	15:30	idem	idem	idem	idem	3901	idem	3850	"	"	"	"	"	There is communication problem!
	15:45	idem	idem	idem	idem	3883	idem	3884	"	"	"	"	"	15:50 Change of tape 81 → 82
	16:00	66°46, 94'	14°41, 46'E	0,1	128	3904	3911	3850	"	0	82	"	"	STATION Verif Time 20
	27:37	66°46, 84'S	14°41, 11'E	0,5	286	3900	3906	3810	"	0	"	"	Good	Frequent Paper Speed 1:50000
	22:18	66°46, 86'S	14°41, 27'E	0,3	241	3902	3914	3890	"	1,0	"	"	"	Ende FT / Next Time: 120
	22:30	66°46, 80'S	14°38, 43'E	8,3	270	3878	3885	3850	"	"	"	"	Miniam	
	:45	66°46, 74'S	14°33, 02'E	8,5	271	3840	3848	3795	"	"	"	"	"	
	23:00	66°46, 67'S	14°27, 85'E	8,7	271	3788	3792	3750	"	"	"	"	"	
	:15	66°46, 58'S	14°22, 0'E	8,7	272	3721	3726	3700	"	"	"	"	"	
	:30	66°46, 52'S	14°16, 45'E	8,7	272	3657	3665	3575	"	"	"	"	"	
	:45	66°46, 45'S	14°10, 9'E	8,7	273	3614	3610	3575	"	"	"	"	"	
15.02.00	0:00	66°46, 36'S	14°05, 41'E	8,6	271	3550	3564	3525	"	"	"	"	"	
	:15	66°46, 28'S	13°59, 52'E	9,1	271	3493	3499	3430	"	"	"	"	Wilke	
	:30	66°46, 20'S	13°54, 00'E	8,9	272	3443	3452	3430	"	"	"	"	"	
	:45	66°46, 12'S	13°48, 39'E	9,0	272	3391	3396	3340	"	"	"	"	"	
	1:00	66°46, 05'S	13°42, 74'E	8,9	273	3352	3360	3340	"	"	"	"	"	
	:15	66°45, 95'S	13°36, 95'E	8,6	273	3323	3326	3300	"	"	"	"	"	
	:30	66°45, 89'S	13°31, 30'E	9,0	271	3292	3299	3260	"	"	"	"	"	
	:45	66°45, 79'S	13°25, 97'E	8,8	271	3281	3283	3260	"	"	"	"	"	
	2:00	66°45, 72'S	13°20, 34'E	8,7	273	3265	3267	3230	"	"	"	"	"	
	:15	66°45, 64'S	13°14, 84'E	8,9	270	3253	3255	3230	"	"	"	"	"	
	:30	66°45, 56'S	13°09, 24'E	8,4	272	3255	3257	3230	"	"	"	"	"	
	:45	66°45, 47'S	13°03, 82'E	9,0	272	3263	3266	3230	"	"	"	"	"	
	3:00	66°44, 33'S	13°00, 86'E	8,0	30	3277	3279	3230	"	"	"	"	"	
	:15	66°43, 06'S	13°03, 44'E	8,3	29	3290	3292	3260	"	"	"	"	"	
	:30	66°41, 32'S	13°05, 25'E	8,1	29	3300	3302	3260	"	"	"	"	"	
	:45	66°39, 44'S	13°08, 49'E	8,1	18	3312	3316	3260	"	"	"	"	"	
	4:00	66°37, 72'	13°10, 85'E	8,2	28	3324	3324	3295	"	"	"	"	Swana	
	:15	66°35, 92'	13°13, 44'E	8,3	31	3332	3333	"	"	"	"	"	"	
	:30	66°34, 14'	13°15, 97'E	8,1	27	3344	3345	"	"	"	"	"	"	
	:45	66°34, 54'	13°17, 16'E	8,3	185,5	3331	3332	"	"	"	"	"	"	
	5:00	66°36, 58'	13°16, 62'E	8,5	187	3303	3305	"	"	"	"	"	"	
	:15	66°38, 68'	13°16, 02'E	8,2	186	3281	3282	3240	"	"	"	"	"	



TIME	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	DEPTH	UNIT	TAPE	PAPER	WATCHKEEPER	REMARKS	
15.02.00	5:30	66°40,78'	13°15,55'E	8,6	184	3261	3264	3240	133	1,0	82	12	Swana	
	:45	66°42,90'	13°15,16'E	8,9	184	3251	3254	"	"	"	"	"	"	
	6:00	66°45,18'	13°14,73'E	8,3	184	3252	3254	"	"	"	"	"	"	STATION
	:15	66°45,66'	13°14,72'E	0,4	14,6	3253	3257	"	"	"	"	"	"	Wait Time: 20,0
	:30									20,0				Paper Speed: 1:50000
	11:11	66°45,35'S	13°15,42'E	7,7	301	3252	3255	3240	"	0	"	"	Gerhard	Frequentest 6:51 Uhr
	12:00	66°44,61'S	13°15,47'E	8,0	188	3257	3255	3240	"	1	"	"	"	
	12:15	66°42,55	13°17,92'E	9,0	22'	3248	3251	3240	"	"	"	"	Morie	
	12:30	66°40,59	13°19,91'E	8,9	22	3247	3250	3230	"	"	"	"	"	
	12:45	66°39,98	13°22,53'E	8,8	21	3260	3263	3230	"	"	"	"	"	
	13:05	66°35,59	13°24,95'E	8,8	21	3266	3280	3260	"	"	13	"	"	Rollen-Wechsel 12-13 13:05
	13:15	66°34,37	13°26,17'E	8,8	22	3266	3294	3260	"	"	"	"	"	
	13:30	66°32,35	13°28,16'E	8,8	22	3315	3316	3285	"	"	"	"	"	
	13:45	66°30,28	13°30,25'E	8,8	22	3336	3337	3285	"	"	"	"	"	
	14:00	66°28,39	13°32,14'E	8,7	20	3360	3362	3320	"	"	"	"	"	
	14:15	66°27,282 S	13°33,662 E	7,8	234	3366	3371	3320	"	1,0	82	12	Stephanie	
	14:26	66°28,348 S	13°32,193 E	2,6	72	3359	3361	3320	"	"	"	"	"	We are on the station.
	15:49	66°28,41 S	13°32,58 E	0,7	107	3356	3367	3340	"	0	"	"	Gerhard	Frequentest
	20:07	66°28,54 S	13°32,31 E	2,4	69	3355	3357	"	"	1,0	"	"	Kiday	Wartefahrt
	20:15	66°27,88 S	13°33,06 E	8,2	15	3363	3364	3340	"	1,0	"	"	"	
	20:30	66°25,98 S	13°34,83 E	8,4	20	3379	3381	3340	"	"	"	"	"	
	20:45	66°24,00 S	13°36,24 E	8,5	229	3384	3387	3360	"	"	"	"	"	
	21:00	66°21,97 S	13°38,09 E	8,6	21	3387	3388	3360	"	"	"	"	"	
	21:15	66°20,00 S	13°40,76 E	8,7	20	3416	3421	3360	"	"	"	"	"	
	21:30	66°17,98 S	13°42,73 E	8,8	20	3433	3476	3410	"	"	"	"	"	21:34 Change tape 82 -> 83
	21:45	66°15,89 S	13°44,72 E	8,7	21	3495	3496	3450	"	"	83	"	"	
	22:00	66°13,87 S	13°46,68 E	8,5	16,1	0	3490	3450	"	"	"	"	Pieter	
	:15	66°11,86 S	13°48,66 E	8,8	22,2	0	3248	3200	"	"	"	"	"	
	:30	66°09,75 S	13°50,70 E	8,9	22,2	3262	3264	3150	"	"	"	"	"	
	:45	66°07,88 S	13°52,84 E	7,8	84,3	3285	3291	3100	"	"	"	"	"	
	23:00	66°07,89 S	13°59,98 E	8,8	90,3	3257	3259	3100	"	"	"	"	"	
	:15	66°07,89 S	14°03,19 E	8,5	90,7	3277	3285	3200	"	"	"	"	"	
	:30	66°07,89 S	14°06,35 E	8,3	90,6	3389	3393	3300	"	"	"	"	"	
	:45	66°07,89 S	14°13,56 E	8,2	89,0	3358	3367	3300	"	266	"	"	Wolfram	
	00:00	66°07,90 S	14°18,36 E	8,0	89,4	3386	3388	3300	"	"	"	"	Wolfs	
	00:15	66°07,91 S	14°23,24 E	7,9	90,9	3452	3457	3400	"	"	"	"	Wolfe	



DATE	TIME	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	DEPTH	TAPE	PAPER	WATCHKEEPER	REMARKS
16.07.2000	00:30	66°07.915	14°22.16 E	8.1	90.3	3470	3470	3400	266	1.0	83	13	Wolf
	00:45	66°07.905	14°33.25 E	8.2	90.4	3458	3463	3400	266	1.0	83	13	Wolf
	01:00	66°07.905	14°38.24 E	8.2	88.5	3475	3477	3400		"	"	"	
	1:15	66°07.895	14°43.31 E	8.0	90.5	3331	3384	3300		"	"	"	
	1:30	66°07.905	14°48.39 E	8.2	89.9	3360	3362	3300		"	"	"	
	1:45	66°07.905	14°53.58 E	8.4	89.9	3381	3393	3300		"	"	"	
	2:00	66°07.895	14°58.96 E	8.5	90.7	3424	3425	3400		"	"	"	
	2:15	66°07.905	15°04 E	8.4	88.0	3540	3540	3400		"	"	"	
	2:30	66°07.905	15°09.09 E	8.5	89.1	3653	3657	3500		"	"	"	
	2:45	66°07.915	15°14.23 E	8.2	90.2	3754	3766	3600		"	"	"	
	3:00	66°07.905	15°19.36 E	8.6	89.7	3876	3888	3800		"	"	"	
	3:15	66°07.895	15°24.48 E	8.3	89.0	4017	4021	3900		"	"	"	
	3:30	66°07.905	15°29.61 E	8.8	89.7	4143	4152	4000		"	"	"	
	3:45	66°07.895	15°34.79 E	8.4	88.5	4278	4286	4200		"	"	"	
	4:00	66°07.905	15°39.93 E	8.2	88.9	4375	4387	4300		"	"	"	
	4:15	66°07.89	15°44.87 E	8.3	89	0	4413	4300		"	"	"	
	4:30	66°07.89	15°50.03 E	8.2	90	4542	4538	4460		"	"	"	
	4:45	66°07.89	15°55.25 E	8.0	90	4675	4683	4590		"	"	"	
	5:00	66°07.96	15°59.61 E	7.9	95	4728	4737	4590		"	"	"	
	5:15	66°07.90	16°00.34 E	6.8	91	4719	4729	4630		"	"	"	
	5:30	66°07.97	16°01.62 E	7.9	75	4715	4725	4630		"	"	"	
	5:45	66°07.91	16°06.27 E	8.0	92	4709	4718	4630		"	"	"	
	6:00	66°07.89	16°11.50 E	8.1	89	4716	4722	4630		"	"	"	
	6:15	66°07.90	16°16.35 E	7.8	90	4653	4659	4590		"	"	"	
	6:30	66°07.89	16°21.33 E	8.1	89	4602	4611	4550		"	"	"	
	6:45	66°07.89	16°26.22 E	8.1	91	0	4554	4520		"	84	"	
	7:00	66°07.90	16°30.98 E	8.1	89	0	4585	4460		"	"	"	
	7:25	66°07.90	16°40.35 E	7.8	91	0	4589	4560		"	"	"	
	7:30	66°07.90	16°40.87 E	7.9	88	0	4639	4580		"	"	"	
	7:45	66°07.89	16°46.18 E	8.2	86	4738	4751	4650		"	"	"	
	8:00	66°07.93	16°49.64 E	1.0	68	4733	4740	4650		"	"	"	
	8:15	66°07.92	16°49.65 E	0.2	95	4732	4732	4650		"	"	"	
	8:30	66°07.92	16°49.62 E	0.2	42	4732	4742	4650		"	"	"	
	8:45												
	9:00												
	9:15												

irgendwann wurde Roc leucht
auf 266 gesetzt, habe mich
gegen 0.00 damit aufgefangen

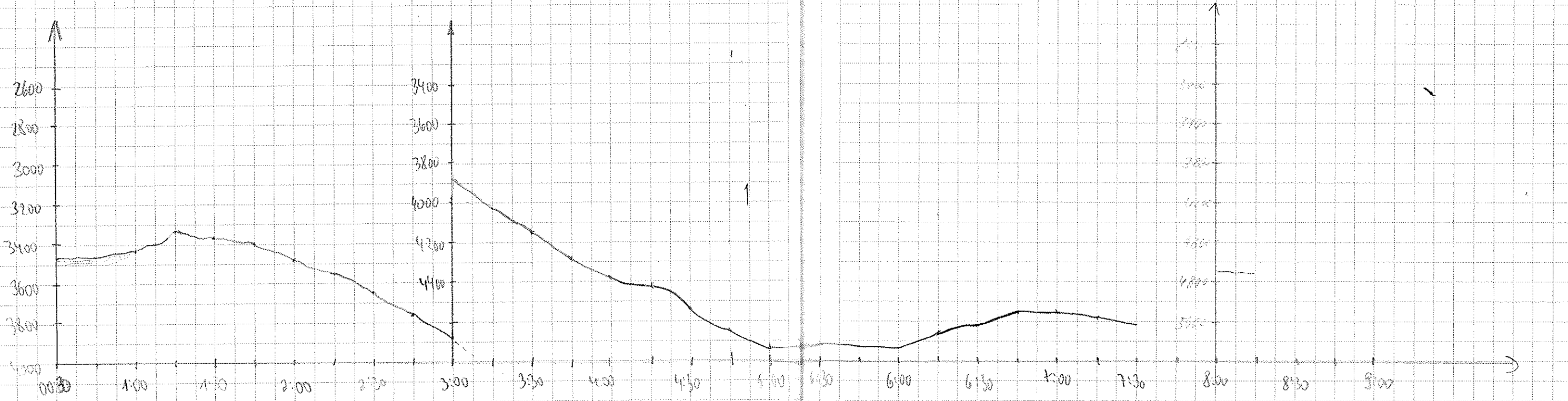
Sind im Kreis gefahren wegen
"grünem" Eisberg

6:38 Tapewechsel 83-84

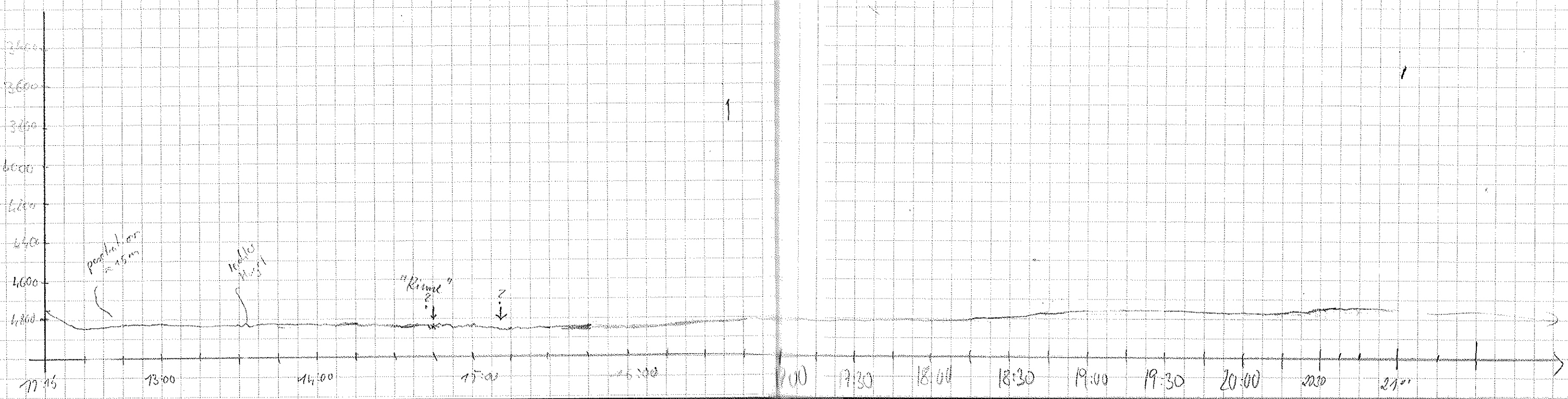
7:25 (mit 7:15)
Signal sehr schlecht!

Bugskalle aus mir unbekanntem
Gründen aufgewacht...

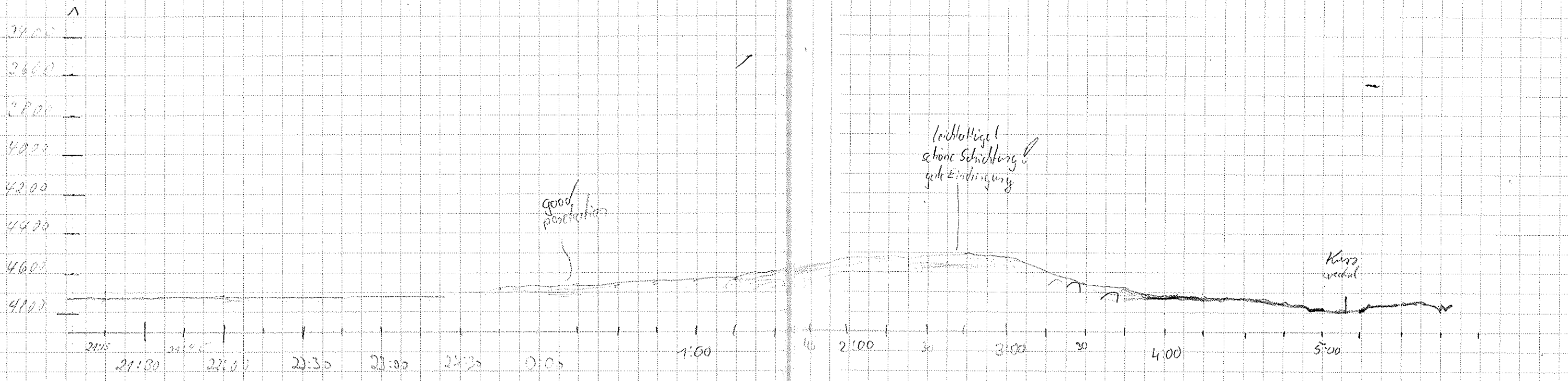
Drabt wird aufgespalt



TIME	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	DEPTH	DEPTH	TIDE	PAPER	WATCHKEEPER	REMARKS
16:02:00	12:15	66°07'33"	16:52, 29 E	8.1	102	4757	4763	4650	266	10	84	13	Uli
	:30	66°07'74"	16:57, 32 E	8.4	101	4826	4836	4750	"	"	"	"	Uli
	:45	66°07'90"	17°02, 53 E	8.1	88	4828	4838	4750	"	"	"	"	Uli
17:00	13:00	66°07'89"	17°07, 55 E	8.4	91.5	4828	4835	4750	"	"	"	"	Uli
	:15	66°07'53"	17°12, 06 E	8.2	91	4822	4828	"	"	"	"	"	Uli
	:30	66°07'88"	17°11, 48 E	7.9	91	4822	4832	4750	"	"	"	"	Uli
	:45	66°07'90"	17°22, 41 E	7.9	89	4821	4838	"	"	"	"	"	Uli
14:00	14:00	66°07'88"	17°27, 35 E	8.5	90	4833	4846	"	"	"	"	"	Uli
	:15	66°07'91'S	17°32, 24 E	8.3	89	4852	4860	4810	733	7	"	"	Geerd
	:30	66°07'91'S	17°37, 34 E	8.3	92	4859	4868	4810	"	"	"	"	"
	:45	66°07'90'S	17°42, 53 E	8.1	91	4871	4880	4810	"	"	"	"	"
15:00	15:00	66°07'89'S	17°47, 12 E	7.7	90	4867	4874	4810	"	"	"	"	"
	:15	66°07'90'S	17°52, 17 E	7.9	91	4866	4874	4810	"	"	"	"	"
	:30	66°07'89'S	17°56, 47 E	8.0	89	4863	4871	4810	"	"	"	"	"
	:45	66°07'91'S	18°01, 46 E	8.1	88	4858	4867	4810	"	"	"	"	"
16:00	16:00	66°07'90'S	18°06, 50 E	8.1	94	4852	4860	4810	"	"	"	"	Maarten
	:15	66°07'91'S	18°11, 63 E	7.8	89	4846	4857	"	"	"	"	"	"
	:30	66°07'88'S	18°16, 24 E	8.1	91	4834	4845	"	"	"	"	"	"
	:45	66°07'89'S	18°21, 41 E	7.9	92	4818	4830	4750	"	"	"	"	"
17:00	17:00	66°07'91'S	18°26, 35 E	8.0	89	4820	4827	4775	"	"	"	"	"
	:15	66°07'90'S	18°30, 05 E	8.2	91	4816	4825	4775	"	"	"	"	"
	:30	66°07'90'S	18°34, 66 E	8.3	97	4810	4822	4775	"	"	"	"	"
	:45	66°07'98'S	18°40, 61 E	8.0	89	4805	4820	4775	"	"	"	"	"
18:00	18:00	66°07'90'S	18°46, 09 E	7.9	88	4800	4812	4775	"	"	"	"	Miriam
	:15	66°07'89'S	18°51, 18 E	8.4	89.7	4795	4804	4775	"	"	"	"	"
	:30	66°07'91'S	18°55, 99 E	8.4	90.7	4787	4795	4775	"	"	"	"	"
	:45	66°07'90'S	19°00, 15 E	8.0	91.6	4778	4789	4740	"	"	"	"	"
19:00	19:00	66°07'90'S	19°06, 24 E	8.4	90	4774	4780	4740	"	"	"	"	"
	:15	66°07'91'S	19°11, 26 E	8.0	89.2	4766	4775	4740	"	"	"	"	"
	:30	66°07'91'S	19°16, 21 E	8.2	91.8	4763	4774	4740	"	"	"	"	"
	:45	66°07'92'S	19°21, 11 E	7.8	89.9	4762	4773	4740	"	"	"	"	"
20:00	20:00	66°07'91'S	19°26, 08 E	8.9	90.1	4763	4770	4740	"	"	"	"	"
	:15	66°07'92'S	19°31, 06 E	8.1	91.0	4762	4768	4740	"	"	"	"	Barthelme
	:30	66°07'93'S	19°35, 98 E	8.1	90.2	4754	4762	4700	"	"	"	"	"
	:45	66°07'94'S	19°40, 16 E	7.5	84.6	4747	4756	4700	"	"	"	"	"
21:00	21:00	66°07'89'S	19°45, 21 E	7.9	88.5	4742	4753	4700	"	"	"	"	Barthelme



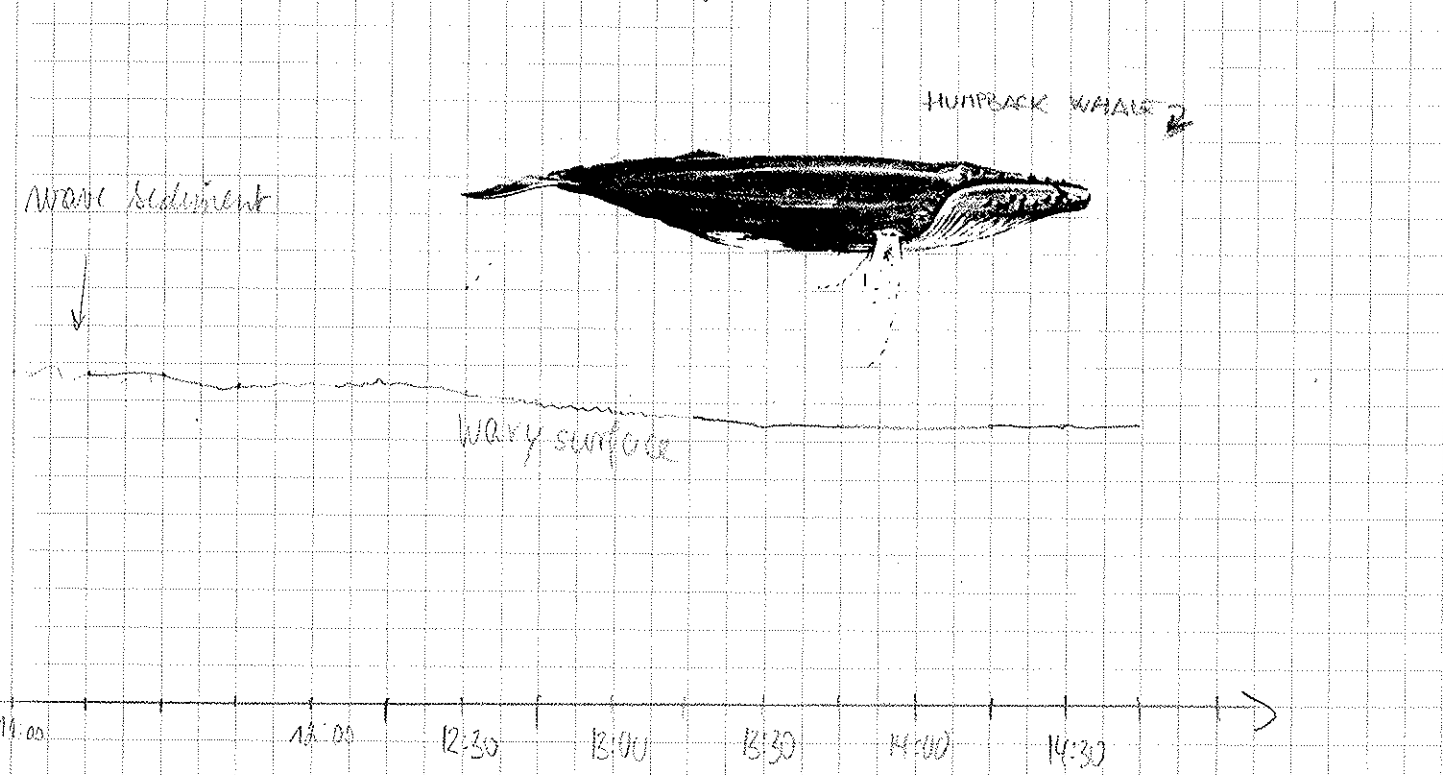
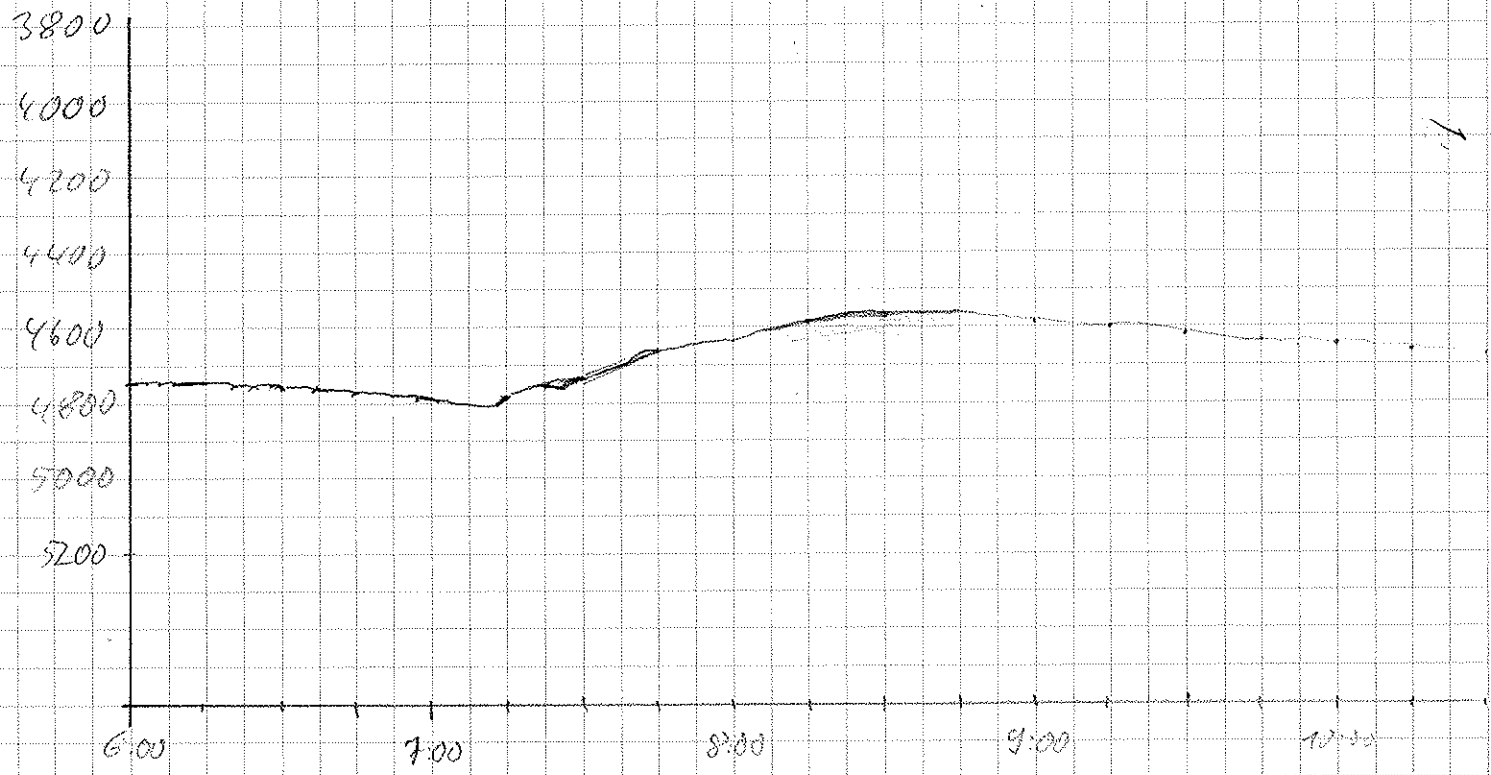
TIME	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	DEPTH	DEPTH	TAPE	PAPER	WATERKEEPER	REMARKS
16.02	21:15	66°04.90'S	19°50.76'E	7.9	90.7	4429	4445	4700	133	10	84	13	Brunhilde
	:30	66°07.88'S	19°55.65'E	7.7	89.5	4427	4444	4700	"	"	"	"	"
	:45	66°08.04'S	20°00.52'E	8.2	120.0	4427	4441	4700	"	"	"	"	"
22:00	66°08.97'S	20°04.82'E	8.2	119.0	4426	4440	4700	"	"	"	"	Beal	
	:15	66°10.03'S	20°09.56'E	8.3	118.0	4419	4427	4700	"	"	"	"	"
	:30	66°11.02'S	20°13.97'E	8.5	120.0	4408	4418	4670	"	"	"	"	"
	:45	66°12.06'S	20°18.58'E	8.4	117.4	4408	4416	4670	"	"	"	"	"
23:00	66°13.13'S	20°23.76'E	8.5	119.5	4404.6	4412	"	"	"	85	"	"	22:45 change of tape 84 + 85
	:15	66°14.08'S	20°27.73'E	8.5	117.6	4401	4408	"	"	"	"	"	"
	:30	66°15.07'S	20°31.94'E	8.5	119.8	4699	4706	"	"	"	"	"	"
	:45	66°16.15'S	20°36.82'E	8.3	118.7	4688	4707	"	"	"	"	"	"
17.02	0:00	66°17.16'S	20°41.46'E	8.6	117.4	4679	4685	4650	"	"	"	"	"
	:15	66°18.19'S	20°46.07'E	8.6	120.8	4663	4677	4650	"	"	"	"	uli
	:30	66°19.25'S	20°50.77'E	8.7	119.7	4659	4665	4600	"	"	"	"	uli
	:45	66°20.29'S	20°55.43'E	8.5	120	4640	4646	4600	"	"	"	"	uli
1:00	66°21.32'S	21°00.05'E	8.4	119.1	4630	4637	4600	"	"	"	"	uli	
	:15	66°22.33'S	21°04.56'E	8.2	120	4611	4620	4600	"	"	"	"	uli
	:30	66°23.36'S	21°09.21'E	8.8	118.2	4594	4607	4570	"	"	"	"	uli
	:45	66°24.37'S	21°13.84'E	8.3	117.8	4564	4573	4550	"	"	"	"	uli
2:00	66°25.34'S	21°18.47'E	8.2	122	4525	4534	4500	"	"	"	"	uli	
	:15	66°26.45'S	21°23.07'E	8.4	119	4517	4525	4480	"	"	"	"	uli
	:30	66°27.48'S	21°27.76'E	8.7	119	4510	4519	4480	"	"	"	"	uli
	:45	66°28.50'S	21°32.46'E	8.3	120	4502	4515	4480	"	"	"	"	uli
3:00	66°29.54'S	21°37.12'E	8.3	118	4524	4532	4500	"	"	"	"	uli	
	:15	66°30.58'S	21°41.86'E	8.4	118	4595	4604	4580	"	"	"	"	uli
	:30	66°31.63'S	21°46.64'E	8.4	119	4660	4673	4620	"	"	"	"	uli
	:45	66°32.63'S	21°51.34'E	8.7	118.3	4632	4701	4650	"	"	"	"	uli
4:00	66°33.70'S	21°55.91'E	8.4	119.3	4744	4753	4720	"	"	"	"	uli	
	:15	66°34.78'S	22°00.83'E	8.7	119.2	4739	4747	4720	"	"	"	"	Beal
	:30	66°35.81'S	22°05.56'E	8.4	118.3	4734	4740	4720	"	"	"	"	"
	:45	66°36.82'S	22°10.21'E	8.3	119.5	4759	4765	4720	"	"	"	"	"
5:00	66°37.88'S	22°14.82'E	8.3	119.6	4789	4792	4720	"	"	"	"	"	"
	:15	66°36.49'S	22°14.73'E	8.8	338	4774	4776	4720	"	"	"	"	"
	:30	66°34.57'S	22°12.77'E	8.8	337	4753	4767	4720	"	"	"	"	"
	:45	66°32.38'S	22°10.74'E	8.6	347	4744	4753	4720	"	"	"	"	"



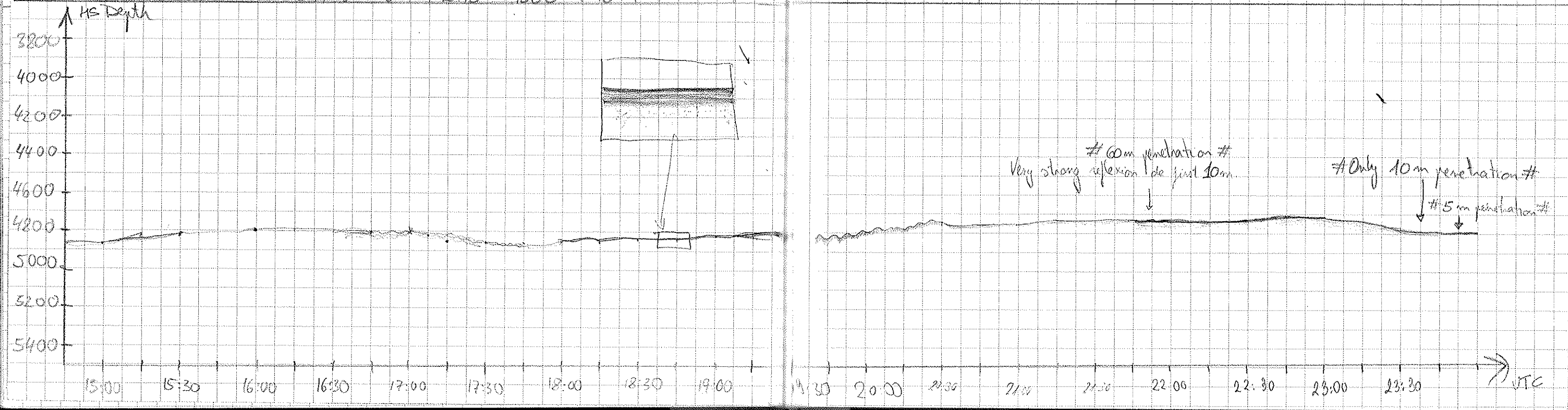
447 LATITUDE LONGITUDE SPEED COURSE DEPTH DEPTH WIND WAVE UNIT TAPE PAPER WATCHKEEPER

	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WIND	WAVE	UNIT	TAPE	PAPER	WATCHKEEPER	REMARKS
6:00	66°30.41'	22°08.78'E	8.6	337	4746	4760	4720	733	1.0	85	73	Gerd	
:15	66°28.41'	22°06.23'E	8.5	340	4751	4757	4720	"	"	"	"	"	
:30	66°26.37'	22°04.93'E	8.6	337	4758	4772	4720	"	"	"	"	"	
:45	66°24.40'	22°02.96'E	8.6	339	4765	4773	4720	"	"	"	"	"	
7:00	66°22.50'	22°01.10'E	8.3	339	4780	4775	4720	"	"	"	"	"	
:16	66°20.27'	21°58.97'E	8.4	339	4768	4777	4720	"	"	"	"	"	
:30	66°18.61'	21°57.36'E	7.9	338	4728	4742	4720	"	"	"	"	"	
:45	66°16.79'S	21°55.66'E	7.6	340	4662	4670	4630	"	"	"	"	"	
8:00	66°15.02'S	21°53.86'E	8.0	338	4626	4634	4580	"	"	"	"	Pieter	
:15	66°13.13'S	21°52.11'E	7.7	338	4590	4596	4580	"	"	"	"	"	
:30	66°11.38'S	21°50.45'E	7.8	339	4568	4574	4530	"	"	"	"	"	
:45	66°09.59'S	21°48.64'E	7.9	340	4577	4583	4550	"	"	"	"	"	
9:00	66°07.79'S	21°46.88'E	7.8	340	4582	4589	4550	"	"	"	"	Stephane	
:15	66°05.94'S	21°45.16'E	7.8	338	4595	4601	4550	"	"	"	"	"	
:30	66°04.10'S	21°43.43'E	8.0	342	4616	4628	4550	"	"	"	"	"	
:45	66°02.26'S	21°41.74'E	7.9	336	4632	4639	4600	"	"	"	"	"	
10:00	66°00.46'S	21°39.95'E	7.9	336	4641	4648	4600	"	"	"	"	"	
10:15	65°58.80'S	21°38.13'E	8.1	340	4649	4658	4600	"	"	"	"	"	
10:30	65°56.18'S	21°36.41'E	8.0	338	4665	4672	4600	"	"	"	"	"	
10:45	65°54.82'S	21°35.13'E	8.0	346	4672	4718	4655	"	"	"	"	"	
11:00	65°52.90'S	21°33.26'E	8.8	341	4688	4709	4655	"	"	"	"	"	
11:15	65°50.78'S	21°31.33'E	8.8	341	4714	4726	4655	"	"	"	"	"	
11:30	65°49.75'S	21°29.38'E	8.8	336	4727	4738	4700	"	"	"	"	"	
11:45	65°46.68'S	21°27.50'E	8.9	338	4741	4750	4700	"	"	"	"	"	
12:00	65°44.65'S	21°25.60'E	8.9	338	4750	4759	4700	"	"	"	"	Miriam	
:15	65°42.87'S	21°23.46'E	8.5	354	4755	4755	4700	"	"	"	"	"	
:30	65°40.85'S	21°21.93'E	8.9	349	4776	4785	47200	"	"	"	"	"	
:45	65°38.76'S	21°20.12'E	8.8	336	4796	4803	4740	"	"	"	"	"	
13:00	65°36.73'S	21°18.10'E	8.8	338	4817	4825	4760	"	"	"	"	"	
:15	65°34.67'S	21°16.34'E	9.0	338	4831	4840	4780	"	"	"	"	"	
:30	65°32.69'S	21°14.43'E	8.7	338	4849	4855	4810	"	"	"	"	"	
:45	65°30.61'S	21°12.49'E	9.0	335	4851	4856	4810	"	"	"	"	"	
14:00	65°30.33'S	21°08.43'E	8.4	240.7	4859	4869	4810	"	"	"	"	"	
:17	65°30.13'S	21°04.43'E	8.3	302.3	4858	4864	4810	"	"	"	"	"	
:30	65°30.13'S	21°04.43'E	8.3	302.3	4858	4864	4810	"	"	"	"	"	
:45	65°29.89'S	21°01.83'E	6.2	325.9	4862	4869	4810	"	86	"	"	"	

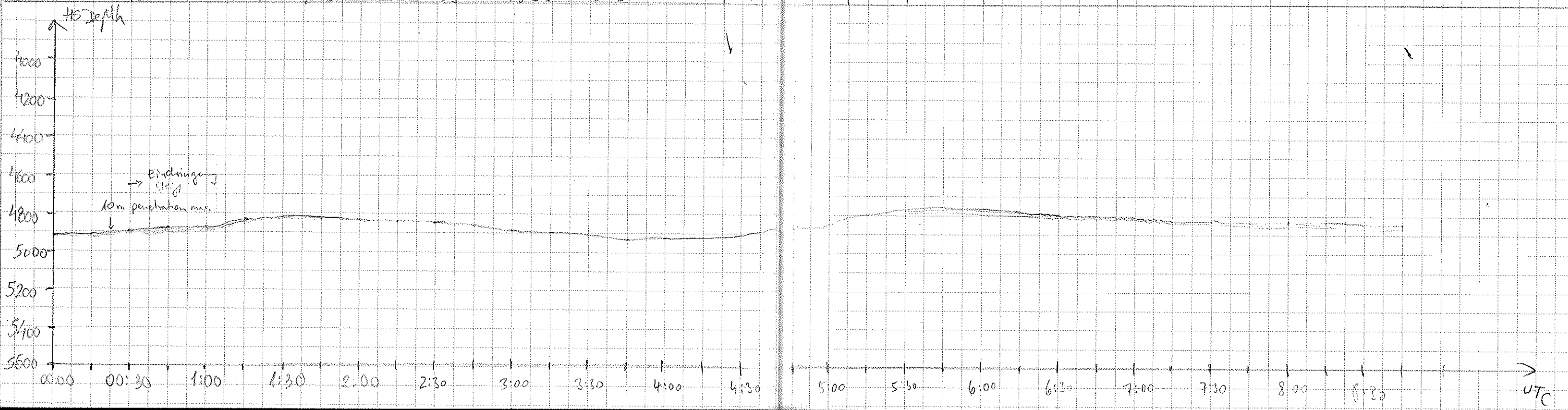
Sorry Gerd, but there have been a huge table ice berg and two humpback whales!
Change of tape 85 → 86 14:37h



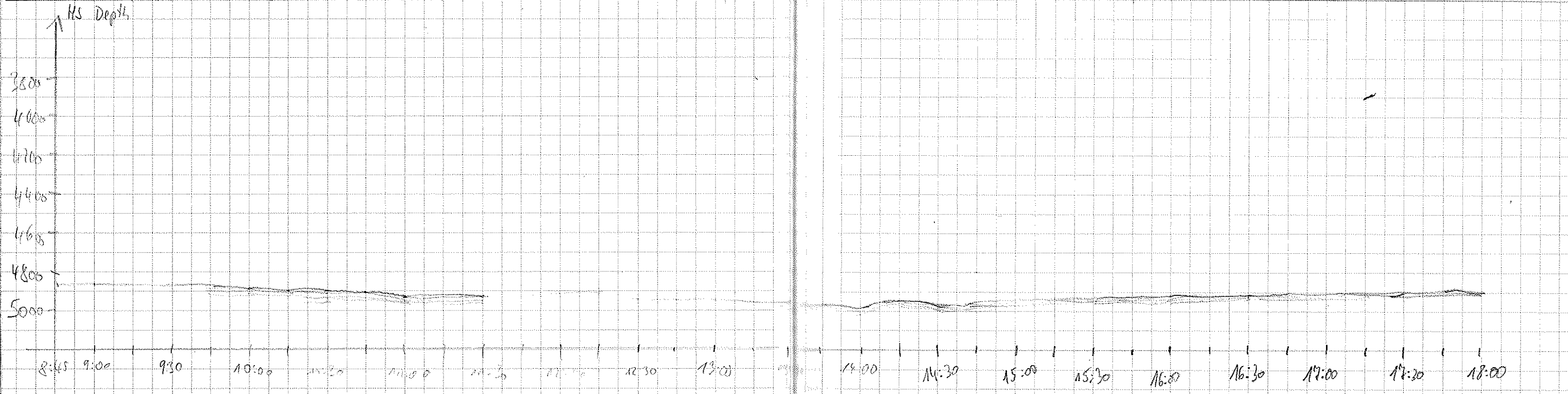
TIME	LONGITUDE	CORRECTED DEPTH	DEPTH	TEMP	RESIST	TASTE	PAPER	WATCHKEEPER	REMARKS					
17:22:00	15:09	65°29.70	21°00.24 E	7.8	172	4863	4871	4810	133	11.0	86	13	Christian	
	15	65°31.94	21°01.46 E	9.0	164	4829	4842	"	"	"	"	"	"	
	30	65°34.00	21°02.22 E	8.7	162	4822	4833	"	"	"	"	"	"	
	45	65°36.08	21°04.88 E	9.0	161	4812	4819	"	"	"	"	"	"	
16:00		65°38.201	21°06.57 E	9.1	161	4798	4807	4760	"	"	"	"	"	
	15	65°40.18	21°08.12 E	9.1	166	4782	4790	"	"	"	"	"	"	Max
	32	65°40.49	21°10.43 E	8.2	72	4785	4800	"	"	"	"	"	"	Christian
16:45		65°40.548	21°09.92 E	8.9	476	4794	4799	4760	"	"	"	"	"	Max
17:00		65°38.902	21°11.99 E	8.6	71.3	4794	4803	4760	"	"	"	"	"	"
17:15		65°38.232	21°06.82 E	8.8	72.6	4802	4812	4760	"	"	"	"	"	"
17:30		65°39.25	21°30.52 E	8.2	337	4812	4825	4760	"	"	"	"	"	"
17:45		65°35.305	21°28.85 E	8.6	342	4831	4841	4760	"	"	"	"	"	"
18:00		65°33.16	21°27.9 E	8.6	341	4836	4843	4770	"	"	"	"	"	Christian
	15	65°31.19	21°25.55 E	8.6	341	4843	4848	"	"	"	"	"	"	"
	30	65°29.32	21°25.07 E	8.2	128	4818	4852	"	"	"	"	"	"	"
	45	65°30.37	21°28.76 E	9.2	125	4844	4853	4790	"	"	"	"	"	Maria
19:00		65°31.56	21°33.13 E	9.5	125	4835	4839	4790	"	"	"	"	"	"
19:15		65°32.90	21°37.79 E	9.0	126	4833	4832	4790	"	"	"	"	"	"
19:30		65°34.23	21°42.43 E	9.1	123	4824	4835	4790	"	"	"	"	"	"
19:45		65°35.35	21°46.39 E	8.8	123	0	4824	4790	"	"	"	"	"	"
20:00		65°36.78	21°51.48 E	9.2	125	4793	4803	4805	"	"	"	"	"	White
20:15		65°38.08	21°55.11 E	9.4	124	4788	4793	4790	"	"	"	"	"	"
20:30		65°39.40	22°00.83 E	9.2	124	4799	4759	4680	"	"	"	"	"	"
20:45		65°40.70	22°05.38 E	9.3	124	4757	4765	4680	"	"	"	"	"	"
21:00		65°41.993	22°10.02 E	9.2	125	4754	4766	4680	"	"	"	"	"	"
21:15		65°43.283	22°14.56 E	9.1	124	4745	4748	4680	"	"	"	"	"	"
21:30		65°44.564	22°19.05 E	9.0	126	4736	4742	4680	"	"	"	"	"	"
21:45		65°45.894	22°23.87 E	9.1	123	4735	4747	4680	"	"	"	"	"	"
22:00		65°47.11	22°28.19 E	9.2	125.5	4731	4737	"	266	"	"	"	Suzawa	22:10 Change of Paper 13 → 14
:15		65°48.41	22°32.81 E	9.0	124.6	4729	4732	"	"	"	"	14	"	"
:30		65°49.72	22°37.46 E	9.1	123.1	4725	4736	"	"	"	"	"	"	"
:45		65°50.95	22°41.91 E	9.0	122.3	4719	4725	"	"	"	"	"	"	"
23:00		65°52.18	22°46.32 E	8.9	123.9	4707	4722	"	"	"	"	"	"	"
:15		65°53.47	22°50.85 E	8.8	122.2	4724	4733	"	"	"	"	"	"	"
:30		65°54.67	22°55.30 E	8.9	125.6	4775	4788	"	"	"	"	"	"	"
:45		65°55.93	22°59.88 E	8.9	124.8	4880	4894	"	"	"	"	"	"	"



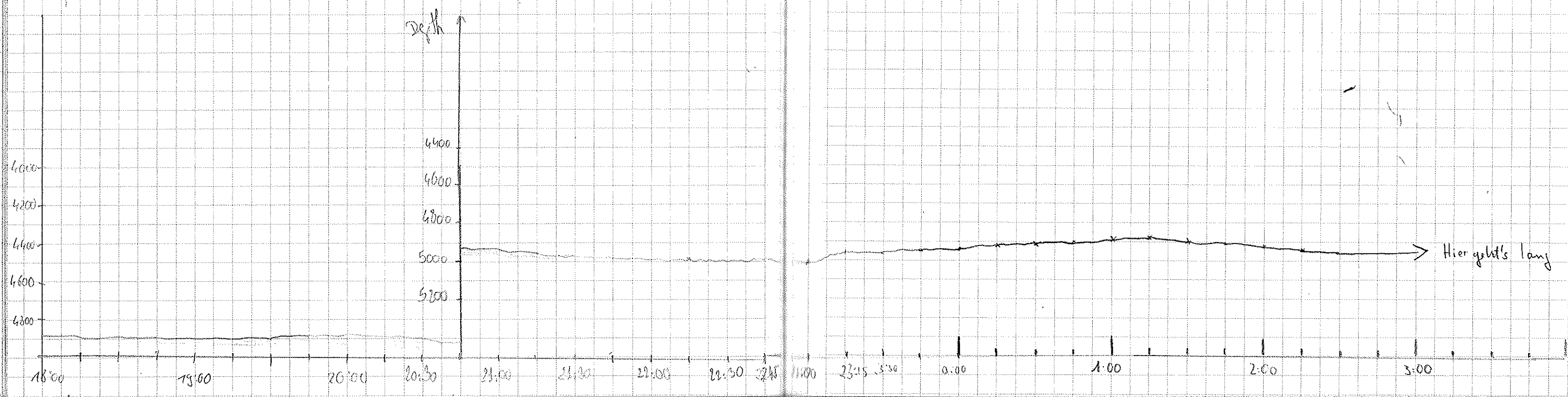
TIME	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	DEPTH	DEPTH	DEPTH	TAPE	PAPER	WATCHKEEPER	REMARKS
18.02.00 00:00	65° 57.18' S	23° 04.33' E	9.0	125	4906	4911	4830	266	1,0	86	14	Suzuno		
:15	65° 58.44' S	23° 08.76' E	9.1	125	4893	4810	4830	"	"	"	"	Suzi		
:30	65° 59.65' S	23° 13.17' E	8.9	126	4889	4859	4830	"	"	"	"	"		
:45	66° 00.91' S	23° 17.53' E	8.9	124	4872	4882	4830	"	"	"	"	"		
01:00	66° 02.18' S	23° 22.20' E	9.1	121	4836	4874	4790	"	"	"	"	"		
:15	66° 03.41' S	23° 26.68' E	9.1	124	4825	4836	4790	"	"	"	"	"		
:30	66° 04.67' S	23° 31.19' E	8.8	124	4847	4825	4790	"	"	"	"	"		
:45	66° 05.44' S	23° 35.39' E	7.0	355	4814	4824	4790	"	"	"	"	"		
02:00	66° 03.56' S	23° 33.13' E	8.0	335	4823	4833	4790	"	"	87	"	"	Change of Tape 86 → 87 02:00 UTC	
:15	66° 01.82' S	23° 31.41' E	8.1	333	4827	4841	4750	"	"	"	"	"		
:30	65° 59.98' S	23° 28.90' E	8.3	334	4839	4847	4750	"	"	"	"	"		
:45	65° 58.20' S	23° 26.84' E	7.8	333	4858	4863	4750	"	"	"	"	"		
03:00	65° 56.35' S	23° 24.63' E	8.1	333	4875	4889	4790	"	"	"	"	"		
:15	65° 54.52' S	23° 22.54' E	8.0	334	4885	4887	4790	"	"	"	"	"		
:30	65° 52.72' S	23° 20.39' E	7.9	332	4904	4906	4790	"	"	"	"	"		
:45	65° 50.91' S	23° 18.25' E	8.3	332	4915	4923	4880	"	"	"	"	"		
04:00	65° 49.06' S	23° 16.41' E	8.4	334	4923	4927	4880	"	"	"	"	"		
:15	65° 47.25' S	23° 14.04' E	8.3	332	4918	4927	4880	"	"	"	"	Miriam		
:30	65° 45.70' S	23° 12.12' E	7.9	332	4899	4910	4860	"	"	"	"	"		
:45	65° 43.50' S	23° 09.61' E	7.9	333	4859	4870	4800	"	"	"	"	"		
5:00	65° 41.74' S	23° 07.58' E	8.1	333	4845	4855	4800	"	"	"	"	"		
:15	65° 39.96' S	23° 05.51' E	7.8	333	4795	4813	4740	"	"	"	"	"		
:30	65° 38.04' S	23° 03.27' E	8.5	335	4765	4771	4710	"	"	"	"	"		
:45	65° 36.09' S	22° 00.99' E	8.2	334	4762	4769	4710	"	"	"	"	"		
6:00	65° 34.35' S	22° 59.04' E	8.3	337	4769	4776	4710	"	"	"	"	"		
:15	65° 32.59' S	22° 56.96' E	8.5	335	4776	4787	4710	"	"	"	"	"		
:30	65° 28.27' S	22° 52.22' E	8.5	353	4785	4794	4710	"	"	"	"	"		
:45	65° 28.68' S	22° 53.85' E	7.9	359	4795	4805	4710	"	"	"	"	"		
7:00	65° 26.67' S	22° 53.70' E	8.1	356	4809	4813	4710	"	"	"	"	"		
:15	65° 24.65' S	22° 53.45' E	8.3	357	4816	4830	4710	"	"	"	"	"		
:30	65° 22.63' S	22° 53.25' E	8.1	357	4818	4830	4730	"	"	"	"	"		
:45	65° 20.54' S	22° 52.99' E	8.3	356	4827	4836	4730	"	"	"	"	"		
8:00	65° 18.46' S	22° 52.82' E	8.0	359	4833	4847	4730	"	"	"	"	"		
:15	65° 16.40' S	22° 52.68' E	8.3	357	4847	4852	4800	"	"	"	"	"		
:30	65° 14.40' S	22° 52.42' E	8.7	355	4854	4862	4800	"	"	"	"	"		
:45	65° 12.30' S	22° 52.20' E	8.5	352	4858	4868	"	"	"	"	"	"		



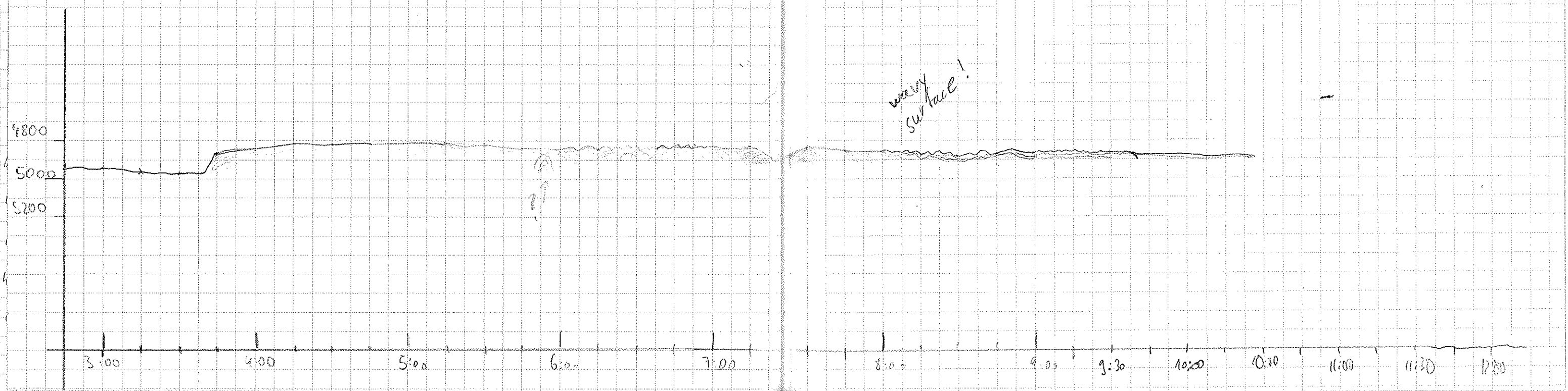
TIME	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	DEPTH	DEPTH	DATE	PAGE	WATCHKEEPER	REMARKS
12:00	65°10.19'S	22°51.94'E	8.5	357	4865	4874	4800	264	7.0	87	14	Beal	
12:15	65°08.04'S	22°51.75'E	8.7	357	4862	4872	"	"	"	"	"	"	
12:30	65°06.04'S	22°51.60'E	8.6	356	4870	4877	"	"	"	"	"	"	
12:45	65°03.85'S	22°51.33'E	8.5	358	4876	4885	"	"	"	"	"	"	
13:00	65°01.87'S	22°51.17'E	8.6	355	4882	4891	"	"	"	"	"	"	
13:15	64°59.62'S	22°50.97'E	8.5	356	4890	4898	4860	133	"	"	"	Good	
13:30	64°57.54'S	22°50.71'E	8.4	357	4900	4905	4860	"	"	"	"	"	
13:45	64°55.46'S	22°50.44'E	8.3	355	4906	4915	4860	"	"	"	"	"	
14:00	64°53.02'S	22°46.33'E	8.8	268	4913	4921	4860	"	"	"	"	"	
14:15	64°54.98'S	22°36.24'E	8.6	270	4928	4934	4900	"	"	"	"	"	
14:30	64°55.01'S	22°31.17'E	8.7	269	4937	4947	4900	"	"	"	"	"	
14:45	64°54.99'S	22°26.20'E	8.9	270	4930	4938	4900	"	"	"	"	Muddy	
15:00	64°55.00'S	22°21.00'E	8.9	269	4934	4939	4900	"	88	"	"	Muddy	Revised ed 12:12:17 run 87 → 88
15:15	64°55.00'S	22°16.36'E	6.8	217	4941	4949	4900	"	"	"	"	"	
15:30	64°55.01'S	22°11.33'E	8.7	280	4942	4950	4900	"	"	"	"	"	
15:45	64°55.01'S	22°10.46'E	8.3	275	4950	4951	4800	"	"	"	"	"	
16:00	64°55.01'S	22°05.00'E	8.5	268	4957	4963	4900	"	"	"	"	"	
16:15	64°53.02'S	22°00.27'E	8.9	244	4960	4964	4900	"	"	"	"	"	
16:30	64°51.13'S	21°59.99'E	8.3	176	4959	4967	4900	"	"	"	"	"	
16:45	64°53.23'S	21°59.95'E	8.7	179	4942	4950	4900	"	"	"	"	"	
17:00	65°00.01	22°02.09'E	8.1	89	4927	4945	4900	"	"	"	"	Ukane	
17:15	65°00.01	22°07.89'E	8.4	92	4946	4954	"	"	"	"	"	"	
17:30	64°59.99	22°12.69'E	7.9	87	4934	4946	"	"	"	"	"	"	
17:45	65°00.00	22°17.24'E	7.9	88	4932	4945	"	"	"	"	"	"	
18:00	65°00.01	22°21.93'E	8.3	90	4928	4935	"	"	"	"	"	"	
18:15	64°59.98	22°26.84'E	8.3	90	4922	4928	"	"	"	"	"	"	
18:30	65°00.00	22°31.51'E	8.6	90	4913	4924	"	"	"	"	"	"	
18:45	65°00.00	22°36.51'E	8.5	91	4907	4915	"	"	"	"	"	"	
19:00	65°00.02	22°41.31'E	8.2	92	4903	4911	"	"	"	"	"	"	
19:15	64°59.96	22°43.73'E	1.6	87	4902	4906	4850	"	"	"	"	"	
19:30	65°00.02	22°45.08'E	2.6	91	4900	4911	"	"	"	"	"	"	
19:45	65°00.03	22°46.60'E	2.5	86	4897	4903	"	"	"	"	"	"	
20:00	65°00.01	22°48.06'E	2.6	90	4895	4903	"	"	"	"	"	"	
20:15	64°59.96	22°49.62'E	2.3	92	4892	4903	"	"	"	"	"	"	
20:30	64°59.91	22°51.05'E	2.4	76	4889	4895	"	"	"	"	"	"	
20:45	64°59.85	22°52.60'E	3.1	91	4887	4893	4830	"	"	"	"	None	



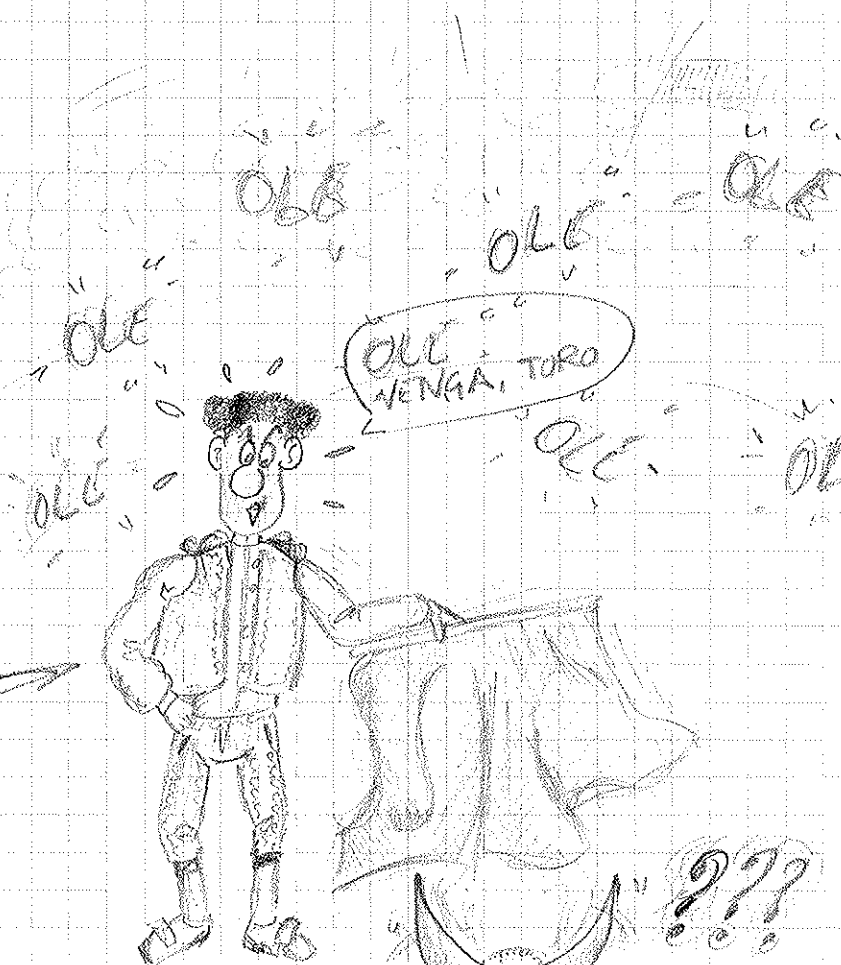
DATE	TIME	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	DEPTH	DEPTH	WIND	WAVE	SEA	WATER	REMARKS
18.2.00	18:15	64°59.85	22°54.32E	2.5	85	4884	4896	4850	132	5.0	88	14	None	
	18:30	64°59.84	22°55.82E	2.6	85	4883	4891	4850	"	"	"	"	"	
	18:45	64°59.80	22°57.12E	2.8	85	4883	4890	4850	"	"	"	"	"	
	19:00	64°59.87	22°58.94E	1.5	700.3	4884	4883	"	"	"	"	"	uli	
	19:15	65°00.06	23°00.01E	1.9	122	4885	4893	"	"	"	"	"	uli	
	:30	65°00.48	23°01.27E	2.8	128	4884	4890	"	"	"	"	"	uli	
	:45	65°00.94	23°02.62E	3.9	134	4884	4890	"	"	"	"	"	uli	
	20:00	65°01.83	23°05.94E	7.4	125	4885	4850	"	"	"	"	"	Pieter	
	:15	65°02.95	23°09.57E	7.3	124	4891	4897	4890	"	"	"	"	"	
	:30	65°04.04S	23°13.08E	7.5	127	4894	4903	4890	"	"	"	"	"	
	:45	65°05.15S	23°16.65E	7.1	127	4911	4924	4900	"	"	"	"	"	
	21:00	65°06.25S	23°20.14E	7.7	128	4928	4934	4900	"	"	"	"	"	
	:15	65°07.34S	23°23.74E	7.3	126	4943	4950	4900	"	"	"	"	"	
	:30	65°08.42S	23°27.24E	7.3	126	4961	4972	4950	"	"	"	"	"	
	:45	65°09.49S	23°30.69E	7.1	126	4971	4976	4950	"	"	"	"	"	
	22:00	65°10.56S	23°34.13E	7.4	125	4984	4990	"	"	"	"	"	"	
	22:15	65°11.65	23°37.71E	7.9	127	4979	4989	4950	"	"	"	"	Henk	
	22:30	65°12.71	23°41.28E	7.3	126	4975	4981	4950	"	"	"	"	"	
	22:45	65°13.813	23°44.39E	7.5	127	4990	4995	4950	"	"	"	"	"	
	23:00	65°14.91	23°48.34	7.4	127	4992	5003	4950	"	"	"	"	"	
	23:15	65°16.0915	23°51.85E	7.3	122	4966	4976	4950	"	"	"	"	"	Fenster falsch eingestellt tonight! sorry!
	23:30	65°17.103	23°55.40	7.8	127	4950	4955	4900	"	"	"	"	"	
	23:45	65°18.16	23°58.88	7.2	126	4936	4942	4900	"	"	"	"	"	
19.2.00	0:00	65°19.31	24°02.66	7.1	127	4927	4936	4900	"	"	"	"	Johannes	
	:15	65°20.28	24°05.82	7.1	124	4913	4919	4850	"	"	"	"	"	
	:30	65°21.32	24°09.29	6.9	126	4906	4912	4850	"	"	"	"	"	
	:45	65°22.38	24°12.84	6.9	126	4903	4910	4850	"	"	"	"	"	
	1:00	65°23.38	24°15.94	7.0	126	4893	4899	4850	"	"	"	"	"	
	:15	65°24.05	24°19.36	9.2	270	4896	4903	4850	"	"	"	"	"	
	:30	65°23.99	24°09.06	9.4	270	4898	4904	4850	"	"	"	"	"	
	:45	65°24.01	24°03.67	9.2	270	4904	4910	4850	"	"	"	"	"	
	2:00	65°24.03	23°58.24	8.6	270	4912	4919	4850	"	"	"	"	"	
	2:15	65°24.02	23°52.90E	8.9	271	4931	4942	4900	"	"	"	"	"	
	:30	65°24.02	23°47.69	9.0	271	4947	4957	4900	"	"	"	"	"	
	:45	65°24.03	23°42.03	9.2	271	4958	4962	4900	"	"	"	"	"	
	3:00	65°23.98	23°36.72	9.0	270	4953	4962	4900	"	"	"	"	"	



DATE	UTC	Latitude	Longitude	Speed	Course	FS	HS	Windex	Loc	Wad	Tape	Paper	Watch/haoper	Remarks
19/2/00	03:15	65°24.00	23°31.49	8.7	273	4960	4967	4900	133	10	88	14	Jh	
	03:30	65°24.01	23°26.20	8.8	268	4971	4979	4900	"	"	"	"	"	
	03:45	65°24.00	23°21.00	8.8	270	4893	4909	4850	"	"	"	"	"	
	4:00	65°23.94	23°15.77	8.7	269	4838	4848	4830	"	"	"	"	Pen	
	4:15	65°23.99	23°10.55	9.0	269	4824	4827	4750	"	"	"	"	"	
	4:30	65°24.00	23°04.16	8.8	269	4804	4825	4790	"	"	"	"	"	
	4:45	65°23.97	23°00.00	8.7	272	4808	4825	4790	"	"	"	"	"	
	5:00	65°23.99	22°54.77	8.5	268	4815	4826	"	"	"	"	"	"	
	5:15	65°23.99	22°49.67	8.7	268	4819	4827	"	"	"	"	"	"	
	5:30	65°23.97	22°44.35	8.8	270	4820	4825	"	"	"	"	"	"	
	5:45	65°23.97	22°39.14	8.8	270	4827	4821	"	"	"	"	"	"	6.14 change of Tape 88 -> 89
	6:00	65°23.97	22°34.00	8.7	269	4830	4852	"	"	"	"	"	"	
	6:15	65°23.99	22°29.99	8.8	277	4825	4834	"	"	"	89	"	"	
	6:30	65°23.96	22°23.88	8.9	269	4831	4836	"	"	"	"	"	"	
	6:45	65°24.00	22°18.50	8.7	270	4844	4852	"	"	"	"	"	"	
	7:00	65°24.07	22°13.03	8.0	221	4836	4843	4820	"	"	"	"	"	
	7:15	65°24.42	22°09.40	8.5	284	4848	4857	4820	"	"	"	"	"	
	7:30	65°24.00	22°04.42	8.5	272	4842	4853	4820	"	"	"	"	"	
	7:45	65°24.00	21°58.97	8.8	269	4852	4859	"	"	"	"	"	"	
	8:00	65°23.67	21°54.65	6.8	37	4862	4869	"	"	"	"	"	"	
	8:15	65°22.54	21°57.53 E	7.1	53	4870	4878	"	"	"	"	"	Matae	
	8:30	65°22.28	21°57.99 E	7.1	38	4873	4887	"	"	"	"	"	"	
	8:45	65°21.89	21°58.59 E	6.9	42	4870	4877	"	"	"	"	"	"	
	9:00	65°20.62	22°02.00 E	7.3	46	4875	4882	"	"	"	"	"	Wibbe	
	9:15	65°19.48	22°04.71 E	6.4	44	4877	4887	"	"	"	"	"	Matae	
	9:30	65°18.11	22°07.92 E	7.5	45	4860	4870	"	"	"	"	"	"	
	9:45	65°16.87	22°10.89 E	6.9	45	4896	4904	"	"	"	"	"	"	
	10:00	65°15.52	22°14.11 E	7.5	41	4895	4896	4870	"	"	"	"	"	
	10:15	65°14.17	22°17.26 E	7.7	46	4883	4892	"	"	"	"	"	Christin	
	10:30	65°12.74	22°20.37 E	8.1	49	4886	4898	"	"	"	"	"	"	
	10:45	65°12.47	22°22.04 E	7.1	203	4887	4893	"	"	"	"	"	"	
	11:00	65°12.67	22°20.89 E	4.2	24	4888	4898	4830	"	"	"	"	Uli	
	11:15	65°11.39	22°23.75 E	6.7	57	4894	4899	4860	"	"	"	"	Uli	
	11:30	65°10.13	22°26.79 E	7.4	41	4889	4895	4865	"	"	"	"	Christin	
	11:45	65°08.96	22°29.45 E	7.5	45	4887	4898	"	"	"	"	"	"	

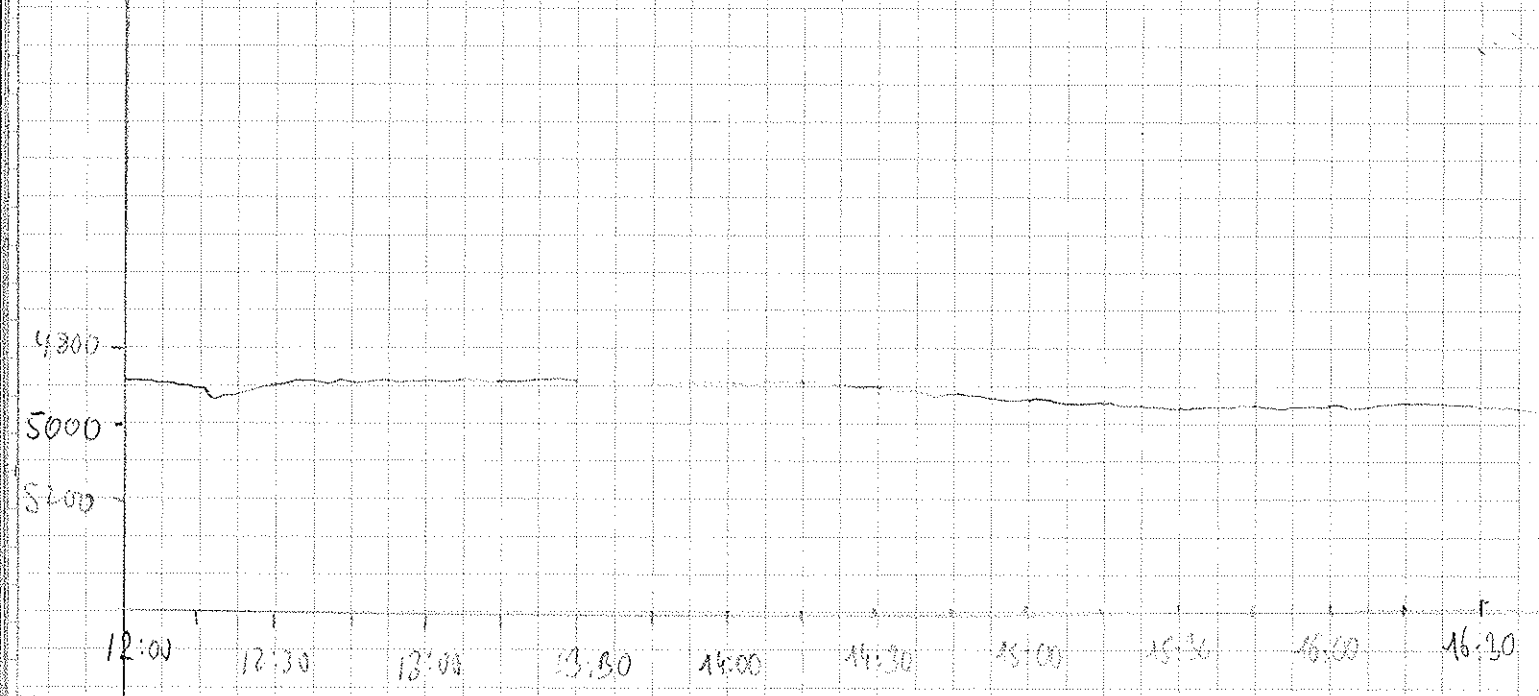


DATE	UTC	Latitude S	Longitude E	Speed	Course	FS	HS	Wind	Wave	Wad	Tape	Paper	Wad, neeper	Remarks
19.2.70	12:00	65° 07.38 S	22° 33.22 E	7.5	45	4889	4897	4860	133	1.0	89	14		Uli
	:15	65° 06.07	22° 36.04	7.9	44.4	4897	4906	"	"	"	"	"		Uli
	:30	65° 04.71	22° 39.55	7.7	46	4907	4915	4880	"	"	"	"		Uli
	:45	65° 03.39	22° 42.60 E	7.8	44.6	4895	4909	4850	"	"	"	"		Uli
13:00	65° 02.05	22° 45.66 E	7.2	47.7	4890	4897	"	"	"	"	"	"		Uli
	:15	65° 02.84	22° 45.84 E	6.2	207	4888	4897	"	"	"	"	"		Uli
	:30	65° 02.99	22° 45.15 E	7.6	27.3	4897	4897	"	"	"	"	"		Uli
	:45	65° 01.35	22° 47.15 E	7.6	46.8	4892	4903	"	"	"	"	"		Uli
14:00	65° 00.72	22° 50.72 E	6.5	45.9	4897	4899	"	"	"	"	"	"		Uli
	:15	64° 58.82 S	22° 53.20 E	7.4	45.8	4892	4900	4850	"	"	"	"		Peter
	:30	64° 57.55 S	22° 56.15 E	7.5	48.2	4895	4905	"	"	"	"	"		"
	:45	64° 56.26 S	22° 59.28 E	7.8	48.2	4903	4911	4880	"	"	"	"		"
15:00	64° 54.98 S	23° 02.19 E	6.9	45.0	4880	4924	"	"	"	"	"	"		"
	:15	64° 53.35 S	23° 06.04 E	7.4	46.9	4939	4944	4900	"	"	"	"		"
	:30	64° 52.46 S	23° 08.11 E	7.6	46.0	4941	4950	"	"	"	"	"		"
	:45	64° 51.51 S	23° 10.83 E	7.7	184	4947	4949	"	"	"	"	"		"
16:00	64° 50.86 S	23° 11.69 E	6.7	40.6	4950	4956	"	"	"	"	"	"		"
	:15	64° 49.52 S	23° 14.91 E	7.3	40.9	4954	4964	"	"	"	"	"		"
	:30	64° 48.22 S	23° 19.72 E	6.5	42.5	4960	4966	"	"	"	"	"		"
	:45	64° 46.92 S	23° 20.52 E	7.4	43.4	4966	4972	4933	"	"	"	"		"
17:00	64° 45.56 S	23° 23.45 E	7.4	45.1	4969	4981	"	"	"	"	"	"		"
	:15	64° 44.34 S	23° 26.51 E	7.4	52.2	4972	4983	"	"	"	"	"		"
	:30	64° 43.66 S	23° 29.85 E	7.9	44.3	4981	4987	"	"	"	"	"		"
	:45	64° 41.82 S	23° 32.72 E	6.8	46.0	4989	4997	"	"	"	"	"		"
18:00	64° 40.47 S	23° 36.04 E	7.6	44.5	4995	5002	"	"	"	"	"	"		"
	:15	64° 39.12 S	23° 39.17 E	7.7	45.9	4997	5002	"	"	"	"	"		"
	:30	64° 37.81 S	23° 42.07 E	7.8	45.2	5002	5009	"	"	"	"	"		"
	:45	64° 36.38 S	23° 45.36 E	7.8	43.3	5006	5018	4960	"	"	"	"		"
19:00	64° 35.10 S	23° 48.29 E	7.5	43.0	5008	5015	"	"	"	"	"	"		"
	:15	64° 33.74 S	23° 51.53 E	8.2	43.3	5018	5016	"	"	"	"	"		"
	:30	64° 32.28 S	23° 54.62 E	7.9	44.4	5018	5025	5000	"	"	"	"		"
	:45	64° 30.92 S	23° 57.95 E	8.4	46.7	5038	5040	"	"	"	"	"		"
20:00	64° 30.19 S	24° 01.13 E	6.9	122.6	5038	5054	"	"	"	"	"	"		"
	:15	64° 30.19 S	24° 04.78 E	7.8	123.2	5024	5031	"	"	"	"	"		"
	:30	64° 32.11 S	24° 08.46 E	7.3	120.4	5020	5026	"	"	"	"	"		"

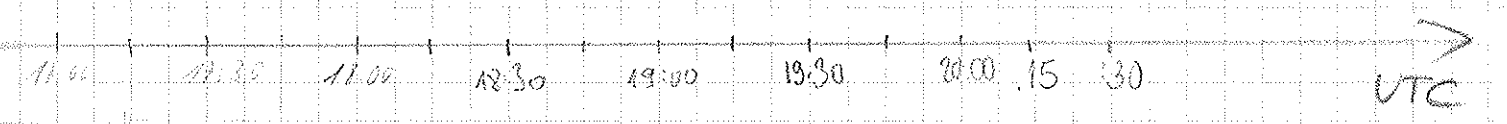


Wolfram
 Susana
 Pedro
 Susana

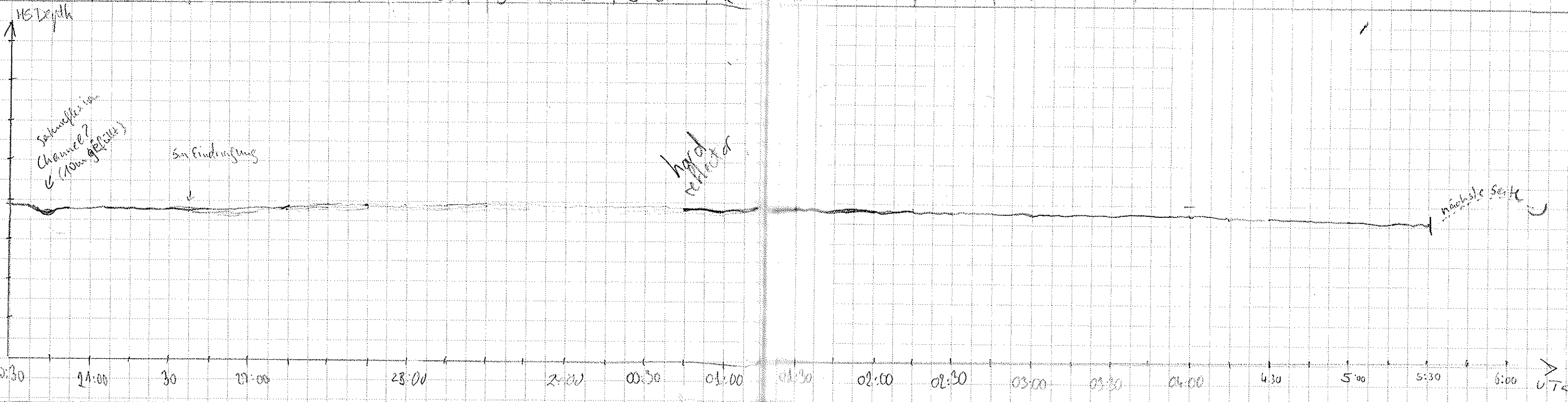
↑ HS depth



10m penetration



DATE	UTC	Latitude	Longitude	Speed	Course	PS	HS	Wind	WAC	Walt	Tape	Paper	Water cooler	Remarks
19.2.2000	20:45	64° 33.15 S	24° 12.43 E	7.3	122.1	5057	5069	5000	133	1.0	89	14	Wolfram	
	21:00	64° 34.02 S	24° 15.97 E	7.2	119.0	5052	5064	5000	"	"	"	"	"	
	:15	64° 34.96 S	24° 19.77 E	7.3	121.5	5052	5057	5000	"	"	"	"	"	
	:30	64° 35.90 S	24° 23.29 E	7.3	120.0	5047	5054	"	"	"	"	"	"	
	:45	64° 36.77 S	24° 27.04 E	7.3	115.1	5045	5050	"	"	"	90	"	"	
	22:00	64° 37.72 S	24° 30.63 E	7.3	119	5036	5040	"	"	"	"	"	Gerhard	21:40 Change of tape 89 → 90
	:15	64° 38.62 S	24° 34.30 E	7.6	120	5031	5038	"	"	"	"	"	"	
	:30	64° 39.58 S	24° 38.07 E	7.8	120	5027	5022	"	"	"	"	"	"	
	:45	64° 40.47 S	24° 41.72 E	7.7	121	5020	5025	"	"	"	"	"	"	
	23:00	64° 41.37 S	24° 45.40 E	7.7	121	5017	5020	"	"	"	"	"	"	
	:15	64° 42.28 S	24° 49.03 E	7.6	120	5015	5022	"	"	"	"	"	"	
	:30	64° 43.21 S	24° 52.81 E	7.7	119	5011	5017	"	"	"	"	"	"	
	:45	64° 44.14 S	24° 56.41 E	7.4	120	5006	5012	"	"	"	"	"	"	
20.2.2000	0:00	64° 45.05 S	25° 00.26 E	7.2	120	5006	5010	4990	"	"	"	"	Pieter	
	:15	64° 45.93 S	25° 03.47 E	7.7	120	5007	5010	4970	"	"	"	"	"	
	:30	64° 46.91 S	25° 07.61 E	7.2	117	5003	5018	"	"	"	"	"	"	
	:45	64° 47.87 S	25° 11.39 E	7.4	121	5014	5020	"	"	"	"	"	"	
	01:00	64° 48.79 S	25° 15.21 E	7.7	121	5012	5019	"	"	"	"	"	"	
	:15	64° 49.69 S	25° 18.86 E	7.6	122.2	5006	5006	"	"	"	"	"	"	
	:30	64° 49.11 S	25° 22.59 E	8.1	48.8	5011	5017	"	"	"	"	"	"	
	:45	64° 47.93 S	25° 26.07 E	7.9	51.4	5013	5024	"	"	"	"	"	"	
	02:00	64° 46.68 S	25° 29.82 E	8.0	55.7	5021	5036	"	"	"	"	"	"	
	:15	64° 45.44 S	25° 33.47 E	8.0	50.4	5024	5030	"	"	"	"	"	"	
	:30	64° 44.18 S	25° 37.11 E	8.1	53.0	5027	5026	"	"	"	"	"	"	
	:45	64° 42.97 S	25° 40.22 E	7.8	50.7	5038	5045	5000	"	"	"	"	"	
	03:00	64° 41.33 S	25° 40.30 E	8.2	336	5040	5053	5000	"	"	"	"	"	
	:15	64° 39.51 S	25° 39.04 E	8.2	334	5042	5048	5000	"	"	"	"	"	
	:30	64° 37.40 S	25° 37.06 E	7.7	338	5045	5051	"	"	"	"	"	"	
	:45	64° 35.74 S	25° 35.21 E	8.5	337	5048	5053	"	"	"	"	"	"	
	04:00	64° 33.69 S	25° 33.27 E	10.1	338	5052	5057	5000	"	"	"	"	"	
	04:15	64° 31.30 S	25° 30.84 E	10.4	335	5057	5064	"	"	"	"	"	"	
	04:30	64° 29.00 S	25° 28.53 E	10.4	336	5062	5067	"	"	"	"	"	"	
	04:45	64° 26.64 S	25° 26.21 E	9.8	336	5066	6069	"	"	"	"	"	"	
	05:00	64° 24.86 S	25° 24.14 E	7.7	313	5069	5075	"	"	"	"	"	"	
	5:15	64° 22.99 S	25° 22.60 E	8.6	339	5072	5082	"	"	"	"	"	"	
	5:30	64° 21.16 S	25° 20.75 E	7.8	337	5072	5081	5030	"	"	"	"	"	



DATE	UTC	Latitude	Longitude	Speed	Course	PS	HS	Windex	Wac	Walt	Tape	Paper	Waldheaps	Remarks
20.2.00	5:47	64°19'.322 S	25°18'.999 E	7.8	338	5074	5079	5030	135	1.0	90	14	Max	
"	6:00	64°17'.500 S	25°17'.167 E	7.8	336	5076	5078	5030	"	"	"	"	"	
"	6:15	64°15'.645 S	25°15'.353 E	8.4	332	5077	5074	"	"	"	"	"	"	
"	6:30	64°13'.868 S	25°13'.537 E	8.2	335	5081	5089	"	"	"	"	"	"	
"	6:45	64°12'.021 S	25°12'.875 E	8.0	339	5085	5094	"	"	"	"	"	"	
"	7:00	64°10'.288 S	25°10'.123 E	7.9	336	5086	5096	"	"	"	"	"	"	
"	7:15	64°08'.664 S	25°08'.294 E	7.6	350	5090	5098	"	"	"	"	"	"	
"	7:30	64°06'.802 S	25°06'.705 E	7.9	335	5095	5100	"	"	"	"	"	"	
"	7:45	64°05'.052 S	25°04'.955 E	7.8	333	5098	5107	"	"	"	"	"	"	
"	8:00	64°03'.251 S	25°03'.23 E	7.9	334		5109	"	"	"	"	"	"	
"	8:15	64°01'.531 S	25°01'.478 E	7.7	335		5106	"	"	"	"	"	"	
"	8:30	63°59'.621 S	25°00'.391 E	7.7	24.7		5112	5070	"	"	"	"	"	
"	8:45	63°57'.801 S	25°02'.171 E	8.7	22.0	5106	5115	"	"	"	"	"	"	
"	9:00	63°55'.971 S	25°03'.947 E	7.8	23.9	5108	5111	"	"	"	"	"	"	
"	9:15	63°54'.481 S	25°04'.745 E	3.7	342.9	5110	5111	"	"	"	"	"	"	
"	9:30	63°52'.716 S	25°06'.72 E	8.5	20.4	5112	5118	"	"	"	"	"	"	
"	9:45	63°50'.893 S	25°07'.215 E	8.6	21.8	5115	5119	"	"	"	"	"	"	
"	10:00	63°49'.011 S	25°04'.053 E	9.0	21.7	5116	5128	"	"	"	"	"	"	
"	10:15							"	"	"	"	"	"	
"	10:30							"	"	"	"	"	"	
"	10:45	63°43'.47 S	25°17'.18 E	8.2	23.0	5117	5126	"	"	"	"	"	"	
"	11:00	63°41'.62 S	25°18'.77 E	7.9	18.1	5117	5127	"	"	"	"	"	"	
"	11:15	63°39'.67 S	25°20'.42 E	8.7	23.9	5116	5123	"	"	"	"	"	"	
"	11:30	63°37'.91 S	25°22'.01 E	6.9	349.2	5115	5123	"	"	"	"	"	"	
"	11:45	63°36'.93 S	25°22'.78 E	8.2	41.1	5116	5126	"	"	"	"	"	"	
"	12:00	63°35'.28 S	25°24'.89 E	8.5	17.8	5121	5126	"	"	"	"	"	"	
"	12:15	63°33'.45 S	25°25'.48 E	8.1	34.0	5121	5133	5070	"	"	"	"	"	
"	12:30	63°31'.74 S	25°28'.67 E	8.1	22.2	5126	5135	5070	"	"	"	"	"	
"	12:45	63°30'.01 S	25°31'.22 E	8.5	22.1	5126	5136	5070	"	"	"	"	"	
"	13:00	63°28'.33 S	25°33'.80 E	8.5	40.4	5127	5136	5070	"	"	"	"	"	
"	13:15	63°26'.60 S	25°36'.01 E	7.9	10.0	5129	5136	5070	"	"	"	"	"	
"	13:30	63°24'.82 S	25°36'.99 E	8.1	7.8	5132	5140	5070	"	91	"	"	"	
"	13:45	63°22'.60 S	25°34'.46 E	8.2	9.9	5134	5146	5070	"	"	"	"	"	
"	14:00	63°20'.51 S	25°34'.55 E	8.4	24.3	5136	5142	5070	"	"	"	"	"	
"	14:15	63°18'.76 S	25°39'.67 E	8.2	20.4	5138	5145	"	"	"	"	"	"	
"	14:30	63°18'.09 S	25°37'.27 E	5.1	30.1	5137	5140	"	"	"	"	"	"	

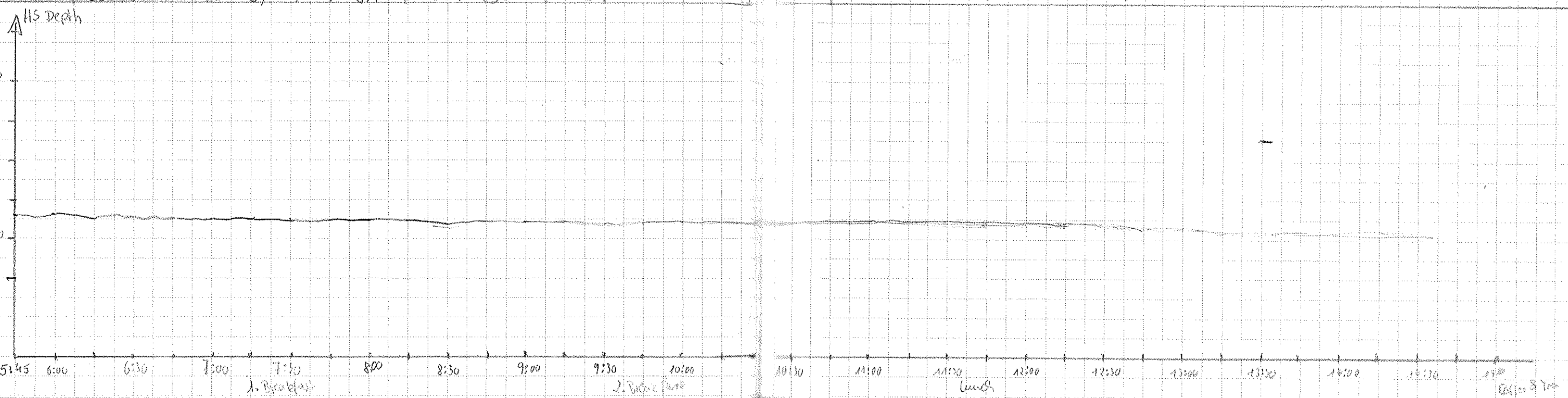
Eisberg-Allee!

Heli kommt zurück

Susana
Dinnerstelle

13:24 neuer Rand eingelegt = 9.1

1 Dinnerstelle
2 Dinnerstelle

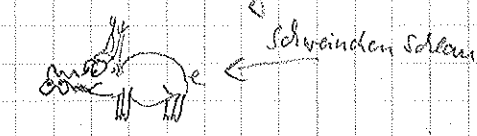


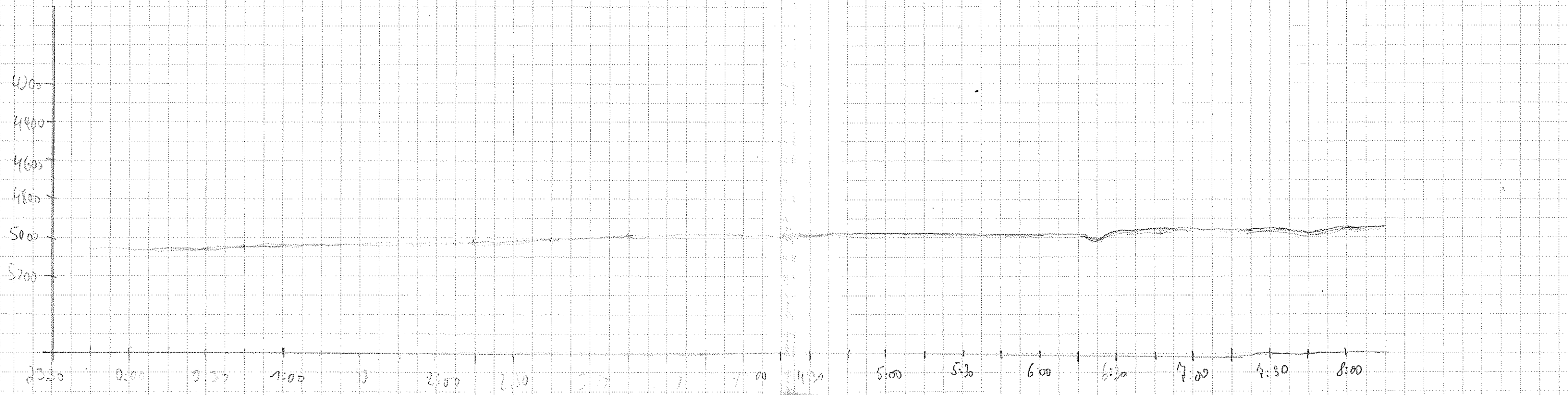
DATE	UTC	Latitude	Longitude	Speed	Course	PS	HS	Wickets	KAC	Wait	Tape	Paper	Watchkeeper	Remarks
22.00	14:45	63°17.09	25°39.08E	9.2	55	5138	5153	5080	133.0	1.0	91	14	Christian	
	15:00	63°15.92	25°42.181	9.3	56	5138	5146	"	"	"	"	"	"	
	15	63°14.85	25°42.72	8.1	271	5137	5144	"	"	"	"	"	"	
	28	63°14.82	25°39.35	8.3	267	5139	5125	"	"	"	"	"	"	
	40	63°14.75	25°35.28	8.6	271	5138	5141	"	"	"	"	"	"	
	16:00	63°14.87	25°29.30	8.5	269	5138	5148	"	"	"	"	"	"	
	16:15	63°15.65	25°25.18E	9.2	210	5138	5145	5110	"	"	"	"	Make	
	16:30	63°17.24	25°21.74E	9.1	219	5135	5143	"	"	"	"	"	"	
	16:45	63°18.68	25°18.53E	8.8	224	5114	5136	"	"	"	"	"	"	
	17:00	63°20.29	25°14.95E	8.5	226	5132	5146	"	"	"	"	"	"	
	17:15	63°21.74	25°11.63E	9.2	223	5132	5137	"	"	"	"	"	"	
	17:30	63°23.43	25°07.87E	9.1	223	5130	5134	"	"	"	"	"	"	
	17:45	63°24.97	25°04.49E	9.2	224	5131	5140	"	"	"	15	"	"	change of paper
	18:00	63°26.62S	25°00.77E	9.1	228	5128	5134	"	"	"	"	"	"	
	18:15	63°28.45	24°57.35E	9.1	225	0	5138	"	"	"	"	"	Micky	
	18:30	63°29.67	24°53.86E	9.0	225	0	5140	"	"	"	"	"	Micky	
	18:45	63°31.35S	24°50.16E	9.2	225	0	5138	5000	"	"	"	"	Micky	
	19:00	63°32.76	24°46.91E	8.2	228	5123	5134	5100	"	"	"	"	Micky	
	19:15	63°34.850	24°43.11E	9.8	226	5123	5134	5100	"	"	"	"	Micky	
	19:30	63°36.04	24°39.59E	9.3	226	5122	5132	5100	"	"	"	"	Micky	
	19:45	63°37.65	24°35.94E	8.9	225	5117	5128	5100	"	"	"	"	"	
	20:00	63°39.21	24°32.37E	8.8	225	5112	5119	"	"	"	"	"	Make	
	15	63°40.80	24°28.83E	8.8	223	5108	5119	"	"	"	"	"	"	
	30	63°42.3	24°25.31E	9.1	225	5105	5112	"	"	"	"	"	"	
	45	63°43.89	24°21.62E	8.8	224	5102	5112	5050	"	"	"	"	"	
	21:00	63°45.89	24°18.03E	9.0	225	5096	5101	"	"	"	"	"	"	
	15	63°48.07	24°14.58E	9.0	224	5088	5094	"	"	"	"	"	"	
	30	63°48.74	24°10.86E	8.9	224	5083	5089	"	"	"	"	"	"	
	45	63°50.36	24°07.14E	9.0	226	5079	5088	"	"	"	"	"	"	
	22:00	63°51.97	24°03.51E	9.4	222	5075	5082	"	"	"	"	"	"	
	15	63°53.44	24°00.18E	8.8	225	5073	5080	"	"	"	"	"	"	
	30	63°54.96	23°56.62E	9.1	224	5070	5077	"	"	"	"	"	"	
	45	63°56.79	23°52.58E	8.6	224	5067	5073	"	"	"	"	"	"	
	23:00	63°58.37	23°48.94E	9.0	224.4	5064	5076	"	"	"	"	"	"	
	15	63°59.92	23°45.20E	8.4	224	5060	5077	"	"	"	"	"	"	
	30	64°01.52	23°41.38E	9.0	224	5057	5065	5030	"	"	"	"	"	

change of paper 17:40 : 14 → 15
 REPARATUR 18:20
 UNDER CONSTRUCTION
 DESO kaputt
 kein Signal seit ca. 18:48
 DE 50 repariert.

5000
5200

14:45 15:00 15:30 16:00 16:30 17:00 17:30 18:00 18:30 19:00 19:30 20:00 20:30 21:00 21:30 22:00 22:30 23:00 23:30

DATE	UTC	Latitude	Longitude	Speed	Course	PS	HS	Winddir	Wac	Walt	Tape	Paper	Worldkeeper	Remarks
20.2.2002	23:45	64°03.14'S	23°38.04'E	8.6	225	5052	5061	5030	133	2	91	15	Reinhold	<p>Felle gefunden!</p> <p>35-2 ist kein MOC, sondern der Parasound-Freq. test.</p> <p>Mine ist richtig, PS 56/035-3</p> 
21.2.2002	0:00	64°04.72	23°34.81'E	8.9	226	5042	5065	"	"	"	"	"	Christian	
	15	64°06.30	23°30.24'E	8.9	226	5045	5053	"	"	"	"	"	"	
	30	64°07.98	23°27.28'E	8.8	225	5042	5064	"	"	"	"	"	"	
	45	64°09.47	23°23.61'E	8.8	224	5039	5078	5000	"	"	"	"	"	
	1:00	64°11.96	23°20.06'E	8.7	224	5033	5041	"	"	"	"	"	"	
	15	64°12.48	23°16.54'E	8.7	225	5030	5039	"	"	"	"	"	"	
	29	64°13.77	23°13.52'E	8.6	225	5028	5036	"	"	"	"	"	"	
	42	64°15.20	23°10.25'E	8.7	225	5025	5029	"	"	"	"	"	"	
	1:00	64°16.99	23°06.11'E	8.5	224	5019	5018	"	"	"	"	"	"	
	15	64°18.49	23°02.70'E	8.7	223	5016	5024	"	"	"	"	"	"	
	30	64°20.08	22°59.02'E	8.6	224	5009	5018	"	"	"	"	"	"	
	45	64°21.52	22°55.64'E	8.6	226	5005	5009	"	"	"	"	"	"	
	2:00	64°22.99	22°52.22'E	8.4	226	5000	5004	4945	"	"	"	"	"	
	15	64°24.49	22°49.75'E	8.6	225	4999	5024	"	"	"	"	"	"	
	30	64°25.92	22°45.31'E	8.5	224	4996	5005	"	"	"	"	"	"	
	45	64°27.58	22°41.53'E	8.5	226	4995	5002	"	"	"	"	"	"	
	3:00	64°28.35	22°38.57'E	8.8	225	4996	5008	"	"	"	"	"	"	
	15	64°30.52	22°35.10'E	9.0	209	4989	4990	"	"	"	"	"	Mathe	
	30	64°32.45	22°32.10'E	8.8	212	4987	4990	"	"	"	"	"	"	
	45	64°34.31	22°29.25'E	8.9	216	4980	4989	"	"	"	"	"	"	
	5:00	64°36.14	22°26.36'E	8.9	212	4973	4982	"	"	"	"	"	"	
	15	64°37.94	22°23.49'E	8.9	213	4972	4981	"	"	"	"	"	"	
	30	64°39.63	22°20.70'E	8.9	213	4973	4980	"	"	"	"	"	"	
	45	64°41.60	22°17.69'E	8.9	216	4974	4978	"	"	"	"	"	"	
	6:00	64°43.41	22°14.80'E	8.6	214	4970	4978	"	"	"	"	"	"	
	15	64°45.18	22°12.00'E	8.7	216	4966	4973	"	"	"	"	"	"	
	30	64°47.18	22°08.83'E	9.0	214	4959	4974	"	"	"	92	"	"	
	45	64°48.84	22°06.22'E	8.9	213	4961	4968	"	"	"	"	"	"	
	7:00	64°50.63	22°03.40'E	9.0	215	4964	4973	"	"	"	"	"	"	
	15	64°51.54	21°59.34'E	8.6	232	4967	4974	"	"	"	"	"	"	
	30	64°53.38	21°57.54'E	8.6	190	4966	4972	"	"	"	"	"	"	
	45	64°55.46	21°55.69'E	8.8	212	4966	4971	"	"	"	"	"	"	
	8:00	64°57.45	21°52.68'E	8.1	218	4946	4955	4825	"	"	"	"	"	
	15	64°58.68	21°48.96'E	9.0	212	4952	4959	4915	"	"	"	"	Mathe	

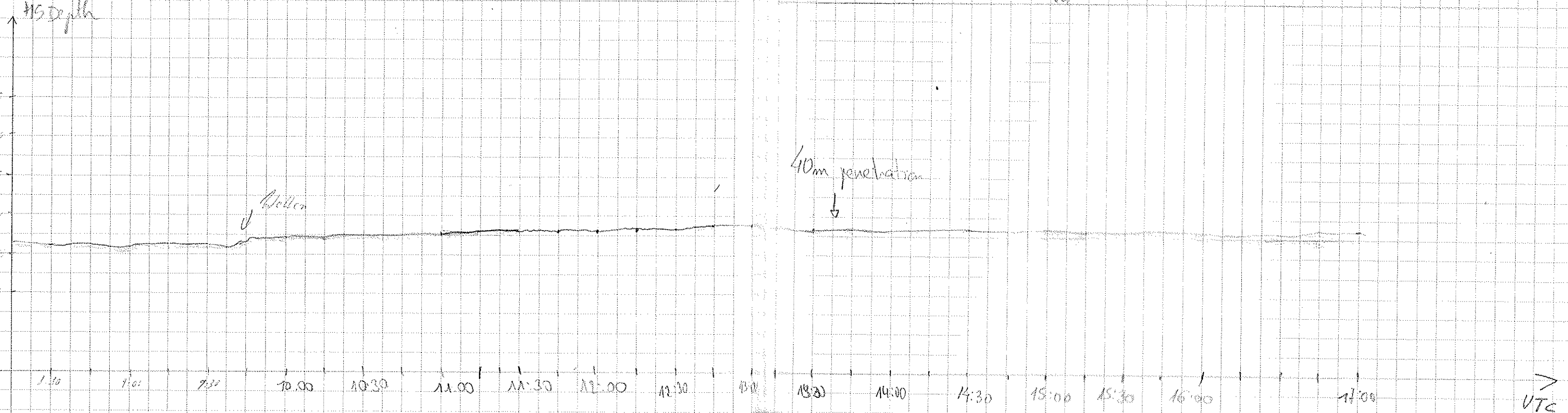


DATE	UTC	Latitude S	Longitude E	Speed	Course	FS	Hs	WindDir	Wind	Wave	Temp	Paper	Watchkeeper	Remarks
8:30		65° 01.159	21° 46.608	9.0	214	4952	4959	4915	133		92	15	Marie	
8:45		65° 03.103	21° 43.293	9.4	214	4914	4953	4915	"		"	"	"	
9:00		65° 05.001	21° 40.329	9.8	214	4949	4958	4915	"		"	"	"	
9:15		65° 06.718	21° 37.364	9.1	215	4941	4944	"	"		"	"	"	
9:30		65° 08.062	21° 34.559	6.6	202	4947	4954	"	"		"	"	"	
9:45		65° 10.018	21° 32.771	9.0	215	4944	4915	"	"		"	"	"	
10:00		65° 11.802	21° 29.321	9.3	214	4915	4913	4855	"		"	"	"	
10:15		65° 13.75	21° 26.33E	9.2	213	4904	4913	4855	"		"	"	Marie	
10:30		65° 15.60	21° 23.32E	9.1	213	4904	4911	4855	"		"	"	"	
10:45		65° 17.34	21° 20.48E	9.9	214	4889	4900	4855	"		"	"	"	
11:00		65° 19.33	21° 17.29E	8.7	214	4876	4884	4855	"		"	"	"	
11:15		65° 20.27	21° 14.69E	4.8	245	4875	4883	4855	"		"	"	"	
11:30		65° 22.15	21° 12.66E	9.0	202	4873	4881	4855	"		"	"	"	
11:45		65° 24.10	21° 09.63E	9.0	215	4870	4877	4855	"		"	"	"	
12:00		65° 26.09S	21° 06.35E	9.2	214.2	4866	4871	4855	"		"	"	Wolfgram	
:15		65° 28.00S	21° 03.35E	9.2	215.6	4863	4870	4855	"		"	"	"	
:30		65° 29.95S	21° 00.10E	9.2	213.9	4859	4872	4820	"		"	"	"	
:45		65° 30.80S	20° 55.55E	8.7	249.8	4838	4849	4820	"		"	"	"	
13:00		65° 31.63S	20° 50.75E	8.8	247.2	4832	4838	4820	"		"	"	"	
:15		-	-	-	-	-	-	-	-		-	-	-	
:30		65° 32.66S	20° 45.58E	8.1	257.1	4844	4857	4820	"		"	"	"	Sorry, I didn't get a the McGrade!
:45		65° 33.25S	20° 41.22E	8.7	247.3	4846	4856	4820	"		"	"	"	
14:00		65° 34.10S	20° 38.43E	8.4	245.7	4847	4857	4820	"		"	"	"	
:15		65° 34.30'	20° 35.29'E	8.7	246.7	4855	4857	"	"		"	"	Susana	
:30		65° 34.30'	20° 35.29'E	8.7	246.7	4860	4857	"	"		"	"	"	
:45		65° 34.30'	20° 35.29'E	8.7	246.7	4865	"	"	"		"	"	"	
15:00		"	"	"	"	4863	"	"	"		"	"	"	
:15		"	"	"	"	4872	"	"	"		"	"	"	
:30		65° 39.46S	20° 05.46E	8.6	246.4	4865	4873	"	"		"	"	"	
:45		65° 39.45'S	20° 03.21'E	8.4	246.6	4865	4870	4820	"		"	"	"	
16:00		65° 40.61'	19° 58.68'E	9.0	247.2	4875	4882	4850	"		"	"	uli	
:15		65° 41.46	19° 53.85'E	8.1	247.8	4876	4886	"	"		"	"	uli	
:30		65° 42.22	19° 49.50'E	8.2	247.7	4869	4878	"	"		"	"	uli	
:45		65° 43.06	19° 47.72'E	8.4	244	4863	4872	"	"		"	"	uli	
17:00		65° 43.88	19° 40.03'E	7.8	247.9	4868	4879	"	"		"	"	uli	

Sorry, I didn't get a the McGrade!

LONG. / LAT. / SPEED / COURSE / HS DISPLAYED THE SAME VALUES DURING MORE THAN 1 hr. DUE TO COMMUNICATION PROBLEMS.

(15:38)



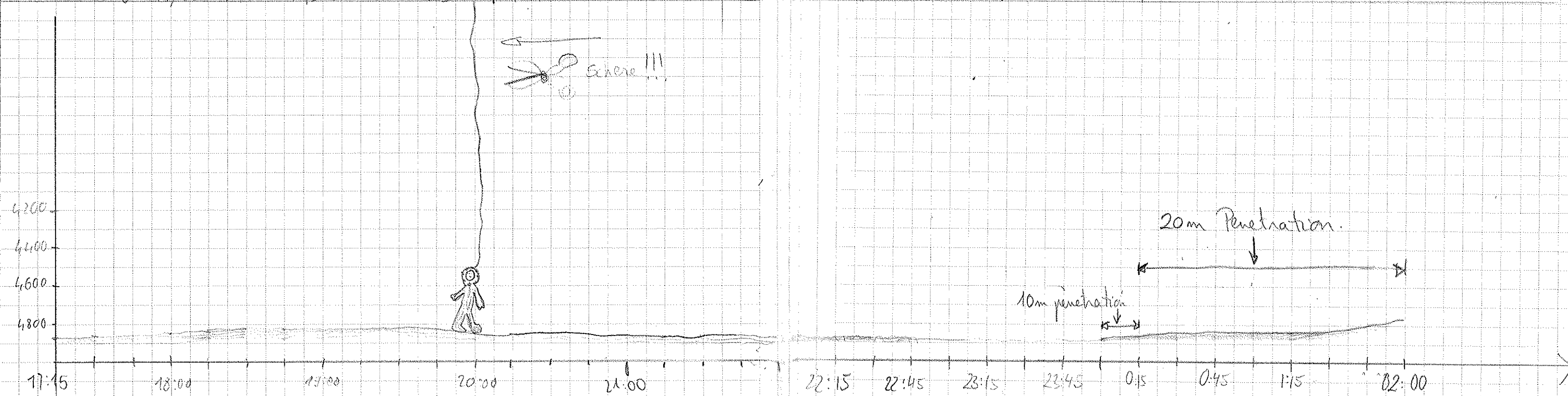
UTC

DATE	UTC	Latitude	Longitude	Speed	Course	PS	HS	Winddir	Woc	Wind	Tape	Paper	Watchkeeper	Remarks
21.02.00	17:45	65°44,68 S	19°35,19 E	8,5	247,6	4865	4873	4850	233	1,0	92	15	Uli	
	:30	65°45,49	19°30,35 E	8,5	245,2	4856	4865	4800	"	"	"	"	Uli	
	:45	65°46,30	19°25,89 E	8,8	245,2	4861	4872	4820	"	"	"	"	Uli	
	18:00	65°47,13'S	19°21,37 E	8,1	238	4849	4854	4820	"	"	"	"	Uli	
	:15	65°48,54'S	19°19,52'E	9,3	170	4839	4847	4820	"	"	"	"	Uli	
	:30	65°49,40'S	19°15,89'E	8,3	270	4843	4852	"	"	"	"	"	Uli	
	:45	65°49,41'S	19°16,97'E	8,5	270	4849	4856	"	"	"	"	"	Uli	
	19:00	65°49,61'S	19°05,95'E	8,1	251	4856	4867	"	"	"	"	"	Uli	
	:15	65°50,51'S	19°01,29'E	8,0	249	4856	4862	"	"	"	"	"	Uli	
	:30	65°51,30'S	18°56,70'E	8,4	248	4850	4858	"	"	"	"	"	Uli	
	:45	65°52,12'S	18°52,05'E	8,4	247	4855	4862	"	"	"	"	"	Uli	
	20:00	65°53,09'S	18°46,22'E	8,3	248	4859	4864	"	"	"	"	"	Uli	
	:15	65°53,71	18°42,61 E	8,1	246	4860	4867	"	"	"	"	"	Uli	
	:30	65°54,48	18°38,14 E	8,5	247	4861	4872	"	"	"	"	"	Uli	
	:45	65°55,28	18°33,43 E	8,0	247	4859	4872	"	"	"	"	"	Uli	
	21:00	65°56,09	18°28,79 E	8,8	246	4856	4870	"	"	"	"	"	Uli	
	:15	65°56,87	18°24,15 E	8,6	245	4852	4864	"	"	"	"	"	Uli	
	:30	65°57,75	18°19,15 E	8,2	243	4858	4866	"	"	"	"	"	Uli	
	:45	65°58,68	18°13,53 E	8,2	248	4864	4872	"	"	"	"	"	Uli	
	22:00	65°59,41	18°09,25 E	8,1	245	4867	4872	"	"	"	"	"	Uli	
	:15	66°00,06	18°05,37 E	7,5	248	4868	4876	"	"	"	"	"	Uli	
	:33	66°00,94	18°00,31 E	8,0	245	4869	4880	"	"	"	"	"	Uli	
	:45	66°01,59	17°56,49 E	7,9	247	4874	4884	"	"	"	"	"	Uli	
	23:00	66°02,43	17°51,76 E	8,5	235	4874	4882	"	"	"	"	"	Uli	
	:15	66°03,72	17°47,62 E	8,5	233	4873	4881	"	"	"	"	"	Uli	
	:30	66°04,91	17°43,46 E	8,4	234	4868	4873	"	"	"	"	"	Uli	
	:45	66°06,19	17°39,41 E	8,0	234	4863	4869	"	"	"	"	"	Uli	
	22:00	66°07,19	17°35,65 E	8,1	233	4855	4864	"	"	"	"	"	Uli	
	:15	66°08,48	17°31,25 E	8,8	233,5	4846	4857	"	"	"	"	"	Uli	
	:30	66°09,73	17°27,13 E	8,7	233	4833	4837	"	"	"	"	"	Uli	
	:45	66°11,03	17°22,60 E	8,3	235,8	4823	4832	4790	"	"	"	"	Uli	
	01:00	66°12,16	17°18,88 E	8,6	235,1	4816	4822	"	"	"	"	"	Uli	
	:15	66°13,51	17°14,33 E	8,2	231,7	4815	4821	"	"	"	"	"	Uli	
	:30	66°14,83	17°09,76 E	8,6	235,2	4801	4809	"	"	"	"	"	Uli	
	:45	66°16,09	17°05,40 E	8,7	235,1	4797	4801	4730	"	"	"	"	Uli	
	02:00	66°17,36	17°01,15 E	8,7	231	4791	4799	"	"	"	"	"	Uli	

New Tape → 93 21:48 UTC
 between ~ 22:20-22:32h:
 DAD broke down → mistake recovered
 by chief - Parasounders Christian

John
 Susana

FIN DEL 1ER CUADERNO!!



2

ANT XVII/2

Parasound



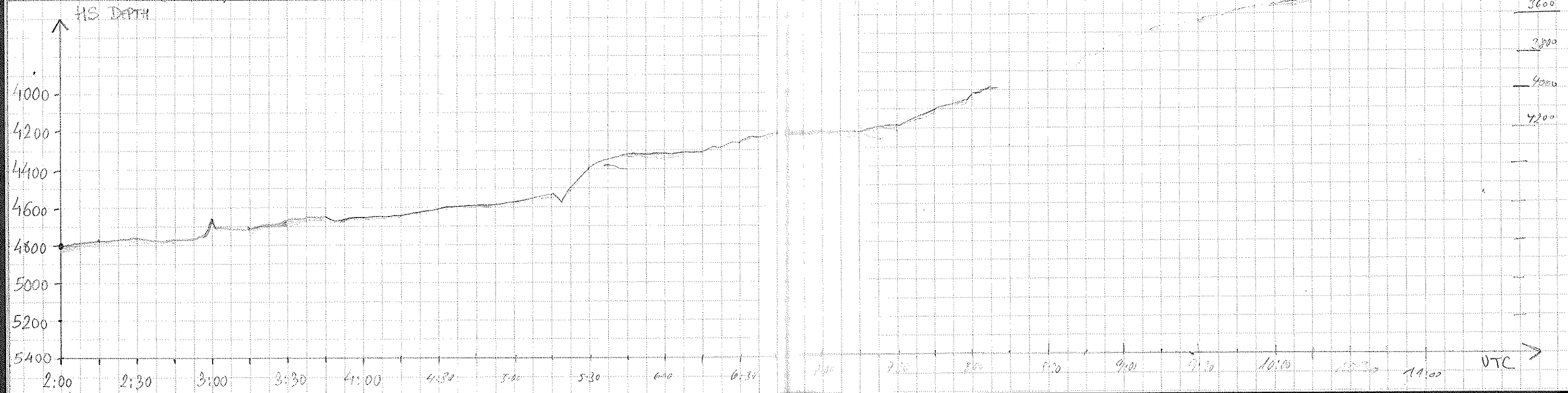
600 P 96
kariert
96 Blatt

2

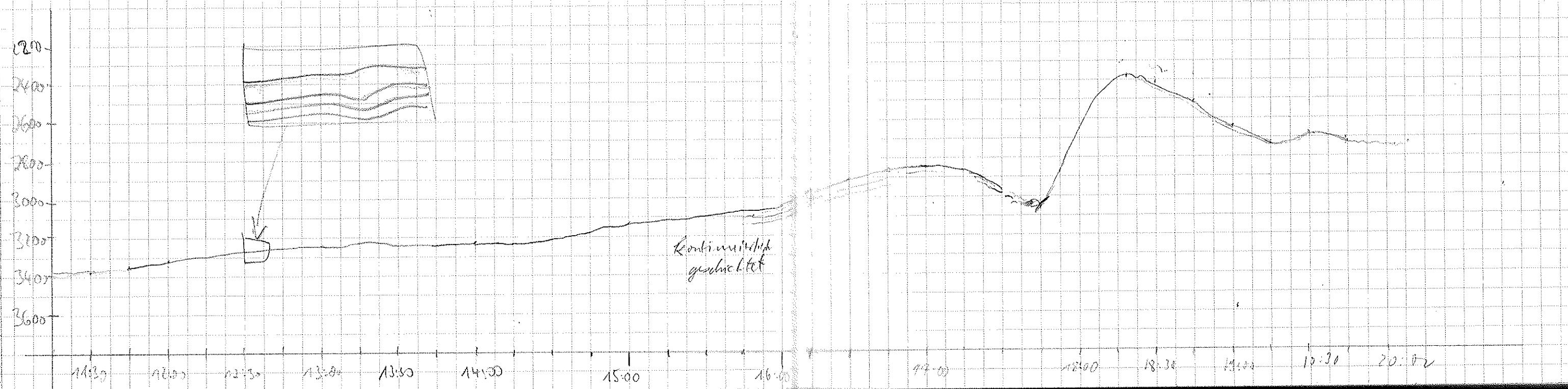


J.C. KÖNIG & EBHARDT · HANNOVER · WIEN

DATE	TIME UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAVE	WAVE TYPE	PAPER	WATCHKEEPER	
22.02.2000	02:15	66° 17, 10'	16° 56, 98'E	8,9	269,9	4778	4786	4730	133	1,0	93	15	Susana
	:30	66° 17, 78'	16° 50, 63'E	8,9	269,4	4760	4768	"	"	"	"	"	"
	:45	66° 17, 86'	16° 45, 18'E	8,9	269,3	4760	4773	"	"	"	"	"	"
03:00	03:00	66° 17, 90'	16° 40, 47'E	8,9	266,9	4618	4675	4640	"	"	"	"	"
	:15	66° 17, 98'	16° 34, 24'E	8,7	268,5	4708	4719	4675	"	"	"	"	"
	:30	66° 18, 01'	16° 29, 20'E	9,0	269,2	4677	4687	4615	"	"	"	"	"
	:45	66° 18, 05'	16° 23, 73'E	8,6	270,6	4630	4650	4565	"	"	"	"	"
04:00	04:00	66° 18, 16 S	16° 17, 72 E	8,8	267,3	4663	4677	4650	"	"	"	"	Abbe
	:15	66° 18, 20 S	16° 11, 36 E	8,7	269,3	4648	4653	4625	"	"	"	"	"
	:30	66° 19, 07 S	16° 07, 27 E	8,7	242,4	4619	4643	4570	"	"	"	"	"
	:45	66° 20, 01 S	16° 02, 57 E	8,9	243,2	4576	4607	4595	"	"	"	"	"
05:00	05:00	66° 21, 10 S	15° 57, 55 E	8,6	242,6	0	4576	4595	"	"	"	"	"
	:15	66° 22, 03 S	15° 53, 45 E	8,9	250,0	4529	4531	4466	"	"	"	"	"
	:30	66° 22, 24 S	15° 47, 42 E	9,2	245,2	4387	4394	4355	"	"	"	"	Abbe, kein Signal
	:45	66° 23, 73 S	15° 42, 41 E	9,2	244,6	4327	4337	4265	266	"	"	"	"
6:00	6:00	66° 24, 71 S	15° 39, 26 E	8,7	245,4	4304	4307	4265	"	"	"	"	"
	:15	66° 25, 57 S	15° 32, 43 E	9,0	244,0	4289	4292	4265	"	"	"	"	"
	:30	66° 26, 57 S	15° 27, 21 E	9,1	244,2	4261	4262	4265	"	"	"	"	"
	:45	66° 27, 57 S	15° 21, 21 E	9,3	244,2	4225	4234	"	"	"	"	"	"
7:00	7:00	66° 28, 53 S	15° 17, 11 E	9,1	245,9	4211	4219	"	"	"	"	"	"
	:15	66° 29, 54 S	15° 11, 53 E	9,2	246,6	4244	4242	"	"	"	"	"	"
	:30	66° 30, 51 S	15° 06, 39 E	8,7	245,2	0	4198	"	"	"	"	"	"
	:45	66° 31, 48 S	15° 01, 34 E	9,1	246,9	4285	4285	4075	"	"	"	"	"
8:00	8:00	66° 32, 40 S	14° 56, 38 E	9,0	246,3	4070	4035	3965	"	"	"	"	"
	:15	66° 33, 30 S	14° 51, 53 E	8,9	245,1	3944	3957	3845	"	"	"	"	Abbe, kein Signal
	:30	66° 34, 25 S	14° 46, 47 E	8,7	245,0	3879	3882	3745	"	"	"	"	"
	:45	66° 35, 10 S	14° 41, 57 E	8,9	244,2	3801	3815	3715	"	"	"	"	"
9:00	9:00	66° 35, 65 S	14° 37, 51 E	9,0	244,9	3744	3757	3645	"	"	"	"	"
	:15	66° 36, 45 S	14° 33, 37 E	9,0	243,5	3681	3696	3645	"	"	"	"	"
	:30	66° 37, 65 S	14° 28, 15 E	9,2	245,9	3635	3636	3645	"	"	"	"	"
	:45	66° 38, 64 S	14° 22, 45 E	9,3	244,5	3582	3577	3545	"	"	"	"	"
10:00	10:00	66° 39, 98 S	14° 18, 99 E	8,9	245,0	3542	3555	3475	"	94	"	"	Abbe, kein Signal 09:57 Uhr → 94
	:15	66° 40, 97 S	14° 14, 16 E	9,2	245,0	3545	3549	3475	"	"	"	"	"
	:30	66° 41, 90 S	14° 09, 56 E	9,1	245,0	3477	3480	3475	"	"	"	"	"
	:45	66° 42, 89 S	14° 05, 34 E	9,3	245,5	3443	3455	3425	"	"	"	"	"
11:00	11:00	66° 43, 86 S	13° 55, 33 E	9,0	245,0	3414	3410	3385	"	"	"	"	"

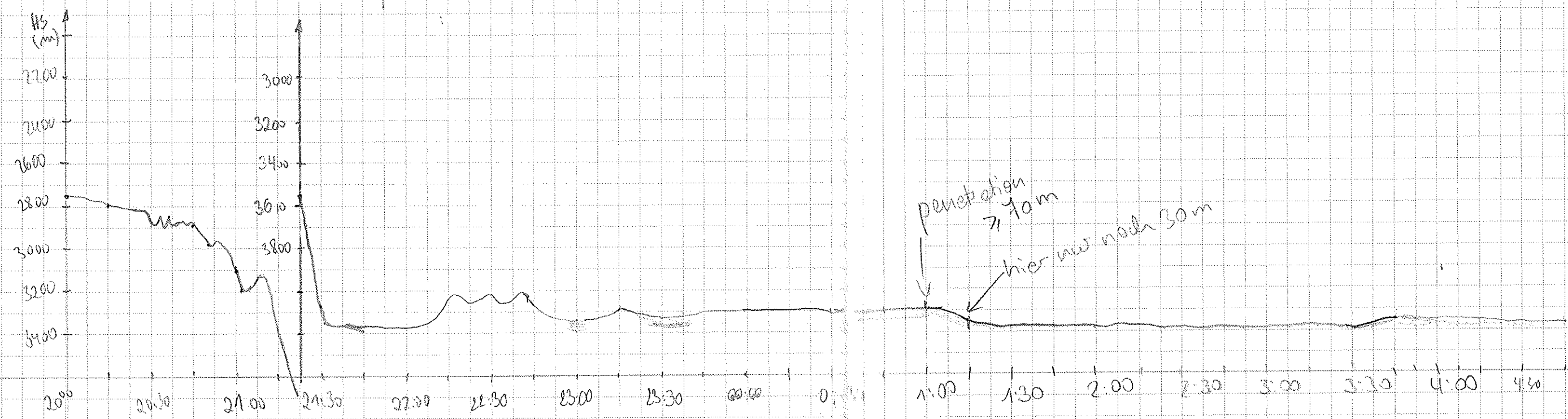


DATE	TIME UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	HSC	WAIT	TAPE	PAPER	WATCHKEEPER
22.07.2000	11:15	66°44.80 S	13°50.25 E	9.2	246	3388	3395	3355	266	1.0	94	15	Pond
	30	66°45.84 S	13°44.80 E	9.4	245	3362	3368	3315	"	"	"	"	"
	45	66°46.72	13°39.95 E	9.0	244	3342	3348	3315	"	"	"	"	"
	12:00	66°47.72	13°34.55 E	8.9	244	3318	3326	3275	"	"	"	"	Marie
	12:15	66°48.74	13°29.07 E	9.4	244	3296	3298	3245	"	"	"	"	"
	12:30	66°49.72	13°23.82 E	9.2	245	3280	3283	3245	"	"	"	"	"
	12:45	66°50.70	13°18.52 E	9.1	244	3266	3269	3225	"	"	"	"	"
	13:00	66°51.63	13°13.48 E	9.2	244	3260	3263	"	"	"	"	"	"
	13:15	66°52.66	13°07.93 E	9.3	244	3252	3225	"	"	"	"	"	"
	13:30	66°53.59	13°03.01 E	9.3	246	3249	3252	"	"	"	"	"	"
	13:45	66°54.66	12°57.22 E	9.3	245	3241	3242	"	"	"	"	"	"
	14:00	66°55.68	12°51.91 E	9.2	244	3227	3230	"	"	"	"	"	Jolat
	14:15	66°56.69	12°46.44	9.3	246	3221	3224	"	"	"	"	"	flur
	14:30	66°57.53	12°41.02	8.9	251	3204	3206	3155	"	"	"	"	"
	14:45	66°58.68	12°35.44	9.5	243	3181	3184	"	"	"	"	"	"
	15:00	66°59.69	12°30.03	9.5	244	3158	3162	"	"	"	"	"	"
	15:15	67°00.71	12°24.60	9.6	243	3129	3131	"	"	"	"	"	"
	15:30	67°01.74	12°19.10	9.6	243	3094	3097	"	"	"	"	"	"
	15:45	67°02.55	12°14.64	9.8	242	3066	3071	3005	"	"	"	"	"
	16:00	67°03.87	12°07.47	11.5	244	3027	3029	2905	"	"	"	"	"
	:15	67°05.03	12°00.42 E	11.2	246	2976	2980	2905	"	"	"	"	Gerl
	:30	67°05.65 S	11°53.65 E	11.4	269	2908	2909	2855	"	0	"	"	"
	:45	67°05.67 S	11°46.60 E	9.6	270	2868	2870	2855	"	"	"	"	"
	17:00	67°05.76 S	11°40.55 E	9.5	256	2857	2859	2755	"	"	"	"	"
	:15	67°06.65 S	11°34.85 E	9.5	243	2883	2886	"	"	"	"	"	Uli
	:30	67°07.71 S	11°29.77 E	9.5	248	2949	2943	2900	"	"	"	"	Gerl
	:45	67°08.65 S	11°23.54 E	9.6	246	3057	3071	3000	"	"	"	"	"
	18:00	67°09.65	11°17.73 E	9.5	284	2929	2828	2800	"	"	"	"	Wisham
	18:24	67°11.12	11°09.03 E	9.9	246	2386	2390	2300	"	"	95	"	"
	18:33	67°11.71	11°05.69 E	9.6	246	2412	2418	2300	"	"	"	"	"
	46	67°12.56	11°01.81 E	9.7	245	2503	2505	2450	"	"	"	"	"
	19:20	67°13.42	10°55.81 E	9.7	247	2625	2635	2450	"	"	"	"	"
	15	67°14.51	10°49.63 E	9.7	247	2707	2709	2640	"	"	"	"	"
	30	67°15.43	10°44.17 E	9.7	247	2675	2672	"	"	"	"	"	"
	45	67°16.46	10°38.11 E	9.7	245	2909	2712	"	"	"	"	"	"
	20:00	67°17.67	10°31.08 E	9.8	245	2752	2752	"	"	"	"	"	"



Tape 94 → 95

DATE	TIME UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	FE	WAIT	TAPE	PAPER	WATCHKEEPER
22.02.2000	20:15	67° 18.14	10° 26.62 E	9.7	247.8	2787	2792	2640	266	.0	95	15	Wolfram
	20:30	67° 19.30	10° 21.39 E	8.8	253	2884	2890	2750	"	"	"	"	"
	:45	67° 20.33	10° 15.61 E	9.8	247.2	2877	2875	2750	"	"	"	"	"
	21:00	67° 21.40	10° 09.33 E	9.6	246	3078	3107	2950	"	"	"	"	"
	:15	67° 22.31	10° 04.05 E	9.6	246	3376	3378	3200	"	"	"	"	"
	:30	67° 23.32	9° 58.12 E	9.6	245.4	4056	4073	3900	"	"	"	"	"
	:45	67° 24.77	9° 52.61 E	9.5	244.0	4153	4159	4000	"	"	"	"	"
	22:00	67° 25.17 S	9° 47.00 E	9.5	245.1	4156	4166	4050	"	"	"	"	Pieter
	:15	67° 26.20 S	9° 41.10 E	9.4	243.1	.0	4049	4000	"	"	"	"	"
	:30	67° 27.11 S	9° 35.91 E	9.6	248.1	4027	4043	"	"	"	"	"	"
	:45	67° 28.02 S	9° 30.41 E	9.3	245.8	4030	4045	3950	"	"	"	"	"
	23:00	67° 28.93 S	9° 24.86 E	9.4	246.2	4133	4140	4050	"	"	"	"	"
	:15	67° 29.94 S	9° 19.99 E	9.4	246.5	4080	4096	4000	"	"	"	"	"
	:30	67° 30.90 S	9° 13.39 E	9.3	243.7	4124	4111	4000	"	"	"	"	"
	:45	67° 31.80 S	9° 07.92 E	9.5	245.5	4095	4102	4060	"	"	"	"	"
23.02.2000	00:00	67° 32.74 S	9° 02.55 E	9.4	245.4	4087	4096	4060	"	"	"	"	"
	00:15	67° 33.70	8° 56.86 E	9.3	246	4080	4094	4040	"	"	"	"	Marie
	00:30	67° 34.65	8° 51.16 E	9.3	241	4049	4104	4040	"	"	"	"	"
	00:45	67° 35.53	8° 45.95 E	9.4	246	4093	4102	4040	"	"	"	"	"
	1:00	67° 36.62	8° 39.72 E	9.6	245	4098	4107	4040	"	"	96	"	Change of Tape 95-96
	1:15	67° 37.52	8° 34.12 E	9.6	246	4125	4129	"	"	"	"	"	"
	1:30	67° 38.39	8° 29.09 E	9.8	241	4123	4128	"	"	"	"	"	"
	1:45	67° 39.68	8° 24.87 E	9.8	248	4128	4138	"	"	"	"	"	"
	2:00	67° 40.44	8° 17.12 E	9.7	245	4144	4148	"	"	"	"	"	"
	2:15	67° 41.40	8° 11.24 E	9.8	246	4175	4183	4080	"	"	"	"	"
	2:30	67° 42.38	8° 05.41 E	9.3	247	4184	4190	4080	"	"	"	"	"
	2:45	67° 43.36	7° 59.57 E	9.6	244	4181	4194	"	"	"	"	"	"
	3:00	67° 44.22	7° 54.59 E	9.5	246	4182	4189	"	"	"	"	"	"
	3:15	67° 45.28	7° 48.22 E	9.6	247	4175	4178	"	"	"	"	"	"
	3:30	67° 46.55	7° 40.68 E	10.0	242	4168	4176	"	"	"	"	"	"
	3:45	67° 47.25	7° 36.58 E	10.1	246	4136	4145	"	"	"	"	"	"
	4:00	67° 48.17 S	7° 30.74 E	9.6	247	4134	4140	4080	"	"	"	"	Stephanie
	4:15	67° 48.18 S	7° 24.28 E	9.8	246	4140	4148	4080	"	"	"	"	"
	4:30	67° 50.21 S	7° 16.67 E	9.6	246	4153	4161	4080	"	"	"	"	"
	4:45	67° 51.17 S	7° 13.04 E	9.7	246	4167	4170	"	"	"	"	"	"

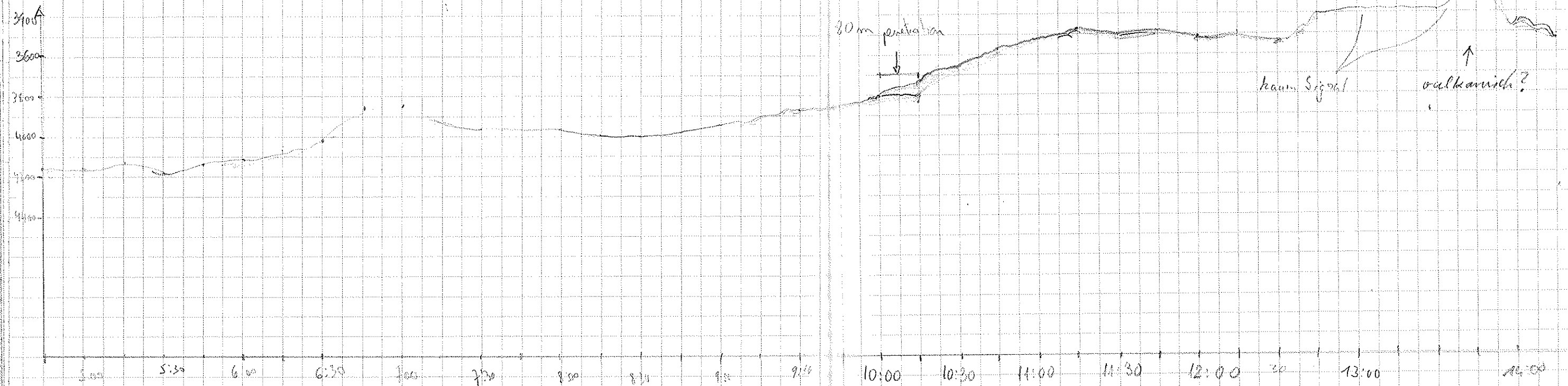


DATE	TIME UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	REC	WAIT	TAPE	PAPER	WATCHKEEPER
	5:00	67° 32, 77 S	7° 07, 036 E	9,5	245	4166	4772	4080	266	0	96	15	Stephanie
	5:15	67° 35, 726 S	7° 09, 247 E	9,5	245	4162	4168	"	"	"	"	"	"
	5:30	67° 34, 076 S	6° 55, 478 E	9,4	247	4191	4199	"	"	"	"	"	"
	5:45	67° 35, 092 S	6° 49, 717 E	9,4	247	4219	4228	"	"	"	"	"	"
	6:00	67° 36, 030 S	6° 44, 018 E	9,4	248	4198	4204	"	"	"	"	"	"
	6:15	67° 36, 997 S	6° 38, 244 E	9,6	245, 2	4049	4069	4000	"	"	"	"	"
	6:30	67° 39, 909 S	6° 32, 643 E	9,4	246	3998	4010	3800	"	"	"	"	"
	6:45	67° 38, 824 S	6° 26, 754 E	9,4	247	3853	3865	3800	"	"	97	21	"
	7:00	67° 39, 856 S	6° 20, 855 E	9,6	248	3852	3866	3800	"	"	"	"	"
	7:15	68° 00, 827 S	6° 15, 146 E	9,5	246	3809	3818	3800	"	"	"	"	"
	7:30	68° 01, 754 S	6° 09, 421 E	9,5	246	3857	3856	3800	"	"	"	"	"
	7:45	68° 02, 767 S	6° 03, 962 E	9,0	246	3961	3967	3800	"	"	"	"	"
	8:00	68° 03, 683 S	5° 57, 999 E	9,3	248	3873	3873	"	"	"	"	"	"
	8:15	68° 04, 685 S	5° 51, 515 E	9,8	249	3990	4009	"	"	"	"	"	Ul'li
	8:30	68° 03, 621 S	5° 46, 993 E	9,4	242	3993	4009	"	"	"	"	"	"
	8:45	68° 06, 630 S	5° 40, 099 E	9,9	247	3985	4002	"	"	"	"	"	"
	9:00	68° 07, 580 S	5° 34, 212 E	9,5	245	3942	3954	"	"	"	"	"	"
	9:15	68° 06, 591 S	5° 28, 140 E	9,6	247	3906	3820	"	"	"	"	"	"
	9:30	68° 09, 593 S	5° 22, 382 E	9,7	246	3822	3880	"	"	"	"	"	"
	9:45	68° 10, 533 S	5° 16, 301 E	9,2	246	0	3832	3940	"	"	"	"	"
	10:00	68° 11, 45' S	5° 10, 86' E	9,8	246	3786	3800	"	"	"	"	"	Surana
	:15	68° 12, 47' S	5° 04, 71' E	10,1	247, 2	3737	3746	"	"	"	"	"	"
	:30	68° 13, 34' S	4° 59, 13' E	9,6	246, 8	3673	3690	3580	"	"	"	"	"
	:45	68° 14, 33' S	4° 53, 15' E	9,4	247, 9	3581	3590	3480	"	"	"	"	"
	11:00	68° 15, 32' S	4° 47, 35' E	9,6	247, 7	3523	3531	"	"	"	"	"	"
	:15	68° 16, 26' S	4° 41, 46' E	9,5	245, 5	3475	3489	3370	"	"	"	"	"
	:30	68° 17, 28' S	4° 35, 41' E	9,5	249, 2	3496	3501	"	"	"	"	"	"
	:45	68° 18, 31' S	4° 29, 29' E	9,8	245, 1	3486	3493	"	"	"	"	"	"
	12:00	68° 19, 27' S	4° 23, 29' E	9,8	244, 7	3497	3503	"	"	"	"	"	"
	:15	68° 20, 22' S	4° 17, 36' E	9,7	245, 6	3501	3510	3400	"	"	"	16	Ul'li
	:30	68° 21, 27' S	4° 11, 34' E	9,7	249, 3	3527	3535	3480	"	"	"	"	Ul'li
	:45	68° 22, 17' S	4° 05, 44' E	9,7	245, 9	3500	3509	"	"	"	"	"	Ul'li
	13:00	68° 23, 16' S	3° 59, 42' E	9,5	245, 7	3490	3504	3400	"	"	98	"	Ul'li
	:15	68° 24, 12' S	3° 53, 66' E	9,5	247, 4	3484	3493	"	"	"	"	"	Ul'li
	:30	68° 25, 03' S	3° 47, 95' E	9,4	246	3485	3492	"	"	"	"	"	Ul'li
	:45	68° 26, 03' S	3° 42, 00' E	9,3	247, 7	3209	3232	3100	"	"	"	"	Ul'li
	14:00	68° 26, 96' S	3° 36, 49' E	9,3	243, 3	3457	3462	3400	"	"	"	"	Ul'li

6:41 stand to rewind / 6:44 change the tape

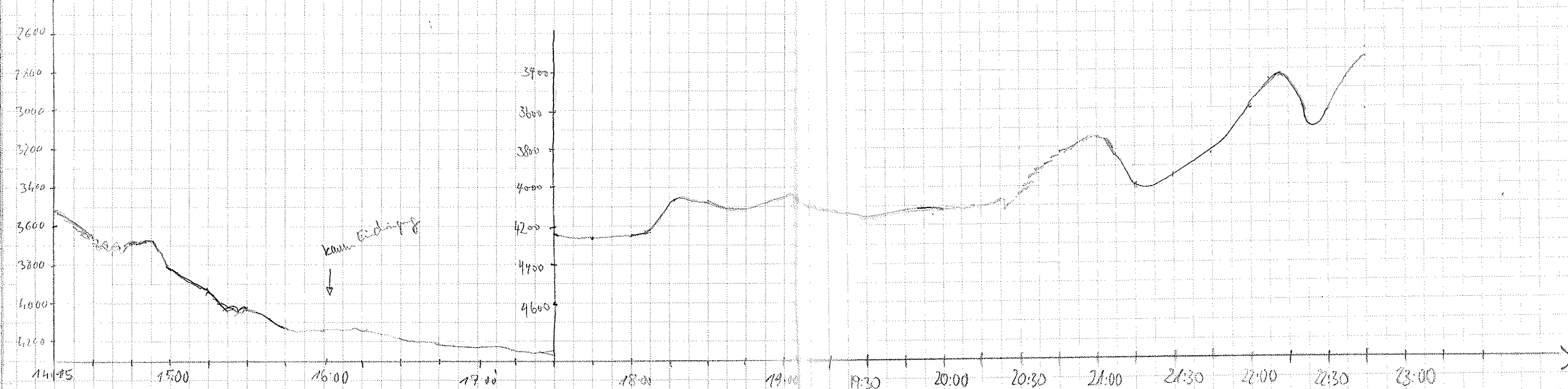
12:08 Change Deso Paper 15 → 16

12:50 change tape 97 → 98



DATE	TIME UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAVE	TAPE	PAPER	WATCHKEEPER	
23.02.00	14:15	68°27.85'S	3°30.70'E	9.4	246	3529	3530	3400	266	0	98	16	Gerd
	14:30	68°28.91S	3°24.20E	9.1	246	3680	3681	3600	"	"	"	"	Wendy/Gerd
	14:45	68°29.78S	3°18.78E	9.2	244	3691	3721	3600	"	"	"	"	"
	15:00	68°30.75'S	3°12.99'E	9.3	249	3804	3814	3750	"	"	"	"	"
	15:15	68°31.63'S	3°07.38'E	9.2	247	3921	3932	3380	"	"	"	"	"
	15:30	68°32.59'S	3°01.48'E	9.8	246	4073	4026	3900	"	"	"	"	"
	15:45	68°33.55'S	2°55.62'E	9.9	248	4119	4125	4000	"	"	"	"	"
	16:00	68°34.49'S	2°49.85'E	9.5	247	4137	4148	4000	"	"	"	"	"
	16:15	68°35.35	2°44.49 E	9.1	245	4145	4154	4100	"	"	"	"	"
	16:30	68°36.33	2°38.42	9.2	247	4186	4193	4100	"	"	"	"	"
	16:45	68°37.300	2°32.262	9.5	246	4205	4212	"	"	"	"	"	"
	17:00	68°38.246	2°26.658	9.4	246	4220	4225	4100	"	"	"	"	Kochy
	17:15	68°39.185	2°21.190 E	9.5	243	4234	4242	4200	"	"	"	"	"
	17:30	68°40.185	2°14.85 E	9.7	244	4256	4257	4200	"	"	"	"	"
	17:45	68°41.085	2°08.927E	9.7	247	4264	4275	"	"	"	"	"	"
	18:00	68°42.055	2°03.06 E	9.5	244	4235	4250	4200	"	"	"	"	Kiniam
	18:15	68°42.98 S	1°57.05E	9.6	245	4067	4099	4000	"	"	"	"	"
	18:30	68°43.88 S	1°51.37E	9.4	248	4075	4086	3940	"	"	"	"	"
	18:45	68°44.82 S	1°45.73E	9.4	248	4097	4109	3970	"	"	"	"	"
	19:00	68°45.86 S	1°39.33E	9.3	247	4066	4068	3970	"	99	"	"	"
	19:15	68°46.82 S	1°33.31E	9.6	248	4135	4136	3990	"	"	"	"	"
	19:30	68°47.72 S	1°27.76E	9.6	244	4163	4177	4040	"	"	"	"	"
	19:45	68°48.70 S	1°21.54E	9.6	244	4110	4121	4040	"	"	"	"	"
	20:00	68°49.67 S	1°15.44E	9.6	247	4109	4117	4040	"	"	"	"	"
	20:15	68°50.67 S	1°09.34 E	9.4	247	4120	4124	4040	"	"	"	"	Maarten
	20:30	68°51.64 S	1°03.15 E	9.7	247	4128	4117	4040	"	"	"	"	"
	20:45	68°52.62 S	0°57.10 E	9.6	247	-	4028	3950	"	"	"	"	"
	21:00	68°53.21 S	0°50.90 E	9.3	257	3856	3856	3750	"	"	"	"	"
	21:15	68°53.25 S	0°44.19 E	9.3	247	3991	4000	3850	"	"	"	"	"
	21:30	68°52.98 S	0°37.49 E	9.1	247	3925	3937	3850	"	"	"	"	"
	21:45	68°52.94 S	0°31.29 E	9.4	267	3803	3817	3750	"	"	"	"	"
	22:00	68°53.08 S	0°24.96 E	9.5	261	3656	3661	3600	"	"	"	"	Benn
	22:15	68°53.87 S	0°18.50 E	9.4	251	3685	3691	3600	"	"	"	"	"
	22:30	68°54.50 S	0°12.46 E	9.5	255	3618	3616	3560	"	"	"	"	"
	22:45	68°55.05 S	0°05.77 E	6.3	256	3305	3308	3200	"	"	"	"	"

Changed tape # 98 → # 99 at 18.55 UTC

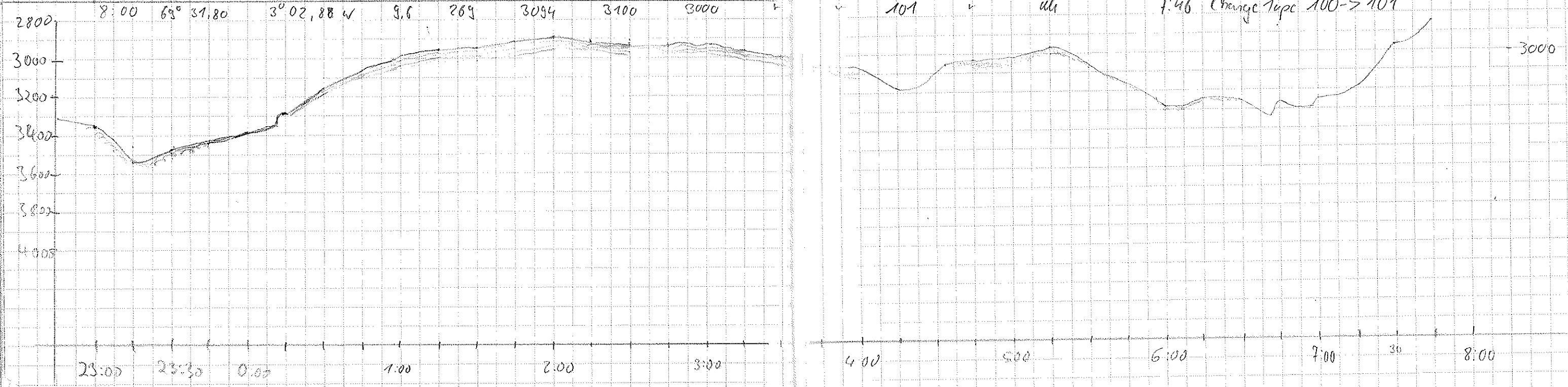


DATE	TIME UTC	LATITUDE S	LONGITUDE W	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER	
23.07.2023	23:00	68°55.50S	0°00.34 W	9.5	260	3357	3379	3350	266	0	99	16	Bond
	15	68°56.07S	0°07.23 W	9.7	257	0	3522	3420	"	"	"	"	"
	30	68°56.38S	0°12.47 W	8.8	247	3467	3492	3420	"	"	"	"	"
	45	68°57.57S	0°18.98 W	9.7	249	3455	3456	"	"	"	"	"	"
24.07.2023	0:00	68°58.44S	0°25.77 W	9.5	250	3394	3397	3340	"	"	"	"	Good
	15	68°59.26S	0°31.86 W	9.8	247	3284	3289	3240	"	"	"	"	"
	30	69°00.56S	0°37.75 W	10.1	236	3165	3167	3100	"	"	"	"	"
	45	69°01.92S	0°43.58 W	10.1	237	3035	3041	3000	"	"	"	"	"
	1:00	69°03.24S	0°49.42 W	9.9	238	2990	2996	2900	"	"	"	"	"
	15	69°04.49S	0°55.16 W	9.7	240	2967	2970	2900	"	100	"	"	"
	30	69°05.62S	1°01.04 W	10.3	244	2931	2933	2900	"	"	"	"	"
	45	69°06.59S	1°07.16 W	9.7	246	2911	2914	2900	"	"	"	"	"
	2:00	69°07.18S	1°13.12 W	8.9	283	2894	2899	2800	"	"	"	"	"
	15	69°07.21S	1°19.57 W	9.9	254	2907	2910	2800	"	"	"	"	"
	30	69°07.66S	1°25.98 W	9.7	276	2926	2930	2800	"	"	"	"	"
	45	69°07.71S	1°32.32 W	9.3	249	2935	2938	2800	"	"	"	"	"
	3:00	69°08.23S	1°37.85 W	9.0	269	2910	2910	2800	"	"	"	"	"
	15	69°08.81S	1°43.95 W	9.8	250	2932	2947	2800	"	"	"	"	"
	30	69°09.64S	1°50.77 W	9.9	255	2942	2944	2900	"	"	"	"	"
	45	69°10.24S	1°57.19 W	9.9	256	3049	3051	2900	"	"	"	"	"
	4:00	69°11.61	2°03.06 W	10.3	226	3060	3064	3000	"	"	"	"	uli
	15	69°13.91 S	2°06.65 W	9.1	176	3175	3180	3050	"	"	"	"	uli
	30	69°16.83	2°03.36 W	8.9	157	3057	3054	2970	"	"	"	"	uli
	45	69°18.15	2°04.56 W	8.2	152	3074	3078	2970	"	"	"	"	uli
	5:00	69°20.02	2°03.19 W	9.3	204	3018	3021	"	"	"	"	"	uli
	15	69°22.17	2°04.43 W	8.8	201	2977	2977	2900	"	"	"	"	uli
	30	69°23.53	2°09.16 W	9.2	251	3040	3044	3000	"	"	"	"	uli
	45	69°24.02	2°15.41 W	9.3	278	3147	3152	3100	"	"	"	"	uli
	6:00	69°23.96	2°21.59 W	9.6	244	3272	3276	3150	"	"	"	"	uli
	15	69°25.03	2°26.49 W	9.0	275	3270	3277	3200	"	"	"	"	uli
	30	69°26.79	2°31.09 W	9.1	225	3236	3240	3150	"	"	"	"	uli
	45	69°28.45	2°35.19 W	9.8	271	3278	3282	3100	"	"	"	"	uli
	7:00	69°29.88	2°39.80 W	9.0	243	3227	3224	3080	"	"	"	"	uli
	15	69°30.48	2°43.93 W	7.8	253	3093	3104	3000	"	"	"	"	uli
	30	69°31.38	2°49.75 W	9.2	249	2984	2993	2950	"	"	"	"	uli
	45	69°31.70	2°56.09 W	9.5	270	2823	2834	2750	"	"	"	"	uli
	8:00	69°31.80	3°02.88 W	9.6	269	3094	3100	3000	"	101	"	"	uli

1:10 Change tape 99 - 100

absolute fantastic sunrise ✓

7:46 Change tape 100 -> 101

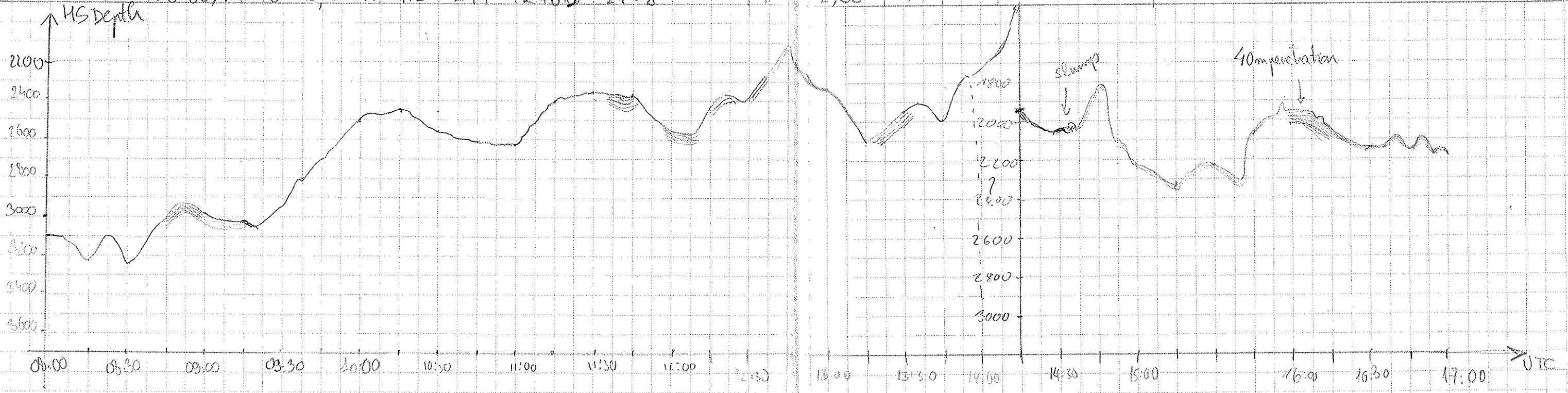


DATE	TIME UTC	LATITUDE S	LONGITUDE W	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER	
24.02.2000	8:15	69°32.31S	3°09.76W	9.8	256.4	3221	3211	3100	266	0	101	16	Pieter
	:30	69°33.03S	3°18.16W	9.4	260	3240	3245	3200	"	"	"	"	"
	:45	69°33.31S	3°27.91W	9.3	260	3002	3013	2900	"	"	"	"	"
	9:00	69°33.43S	3°29.51W	9.4	274	2979	2987	"	"	"	"	"	"
	:15	69°32.88S	3°35.94W	9.1	290	3032	3038	2950	"	"	"	"	"
	:30	69°32.06S	3°42.08W	9.5	291	2949	2953	2900	"	"	"	"	"
	:45	69°31.41S	3°48.43W	9.6	276	2740	2696	2600	"	"	"	"	"
	10:00	69°32.65S	3°53.52W	7.2	222	0	2495	2450	"	"	"	"	MAX
	10:15	69°34.24	3°57.24 W	9.2	228	2427	2434	2370	"	"	"	"	"
	10:30	69°35.69	4°02.74W	9.0	233	2529	2540	2370	"	"	"	"	"
	10:45	69°37.03	4°07.53 W	8.5	218	2584	2579	2520	"	"	"	"	"
	11:00	69°38.69	4°12.05 W	9.2	229	2600	2609	2550	"	"	"	"	"
	11:15	69°39.88	4°16.91 W	8.8	237	2412	2423	2400	"	"	"	"	"
	11:30	69°41.29	4°21.01 W	9.1	229	2363	2371	2300	"	"	"	"	"
	11:45	69°42.59	4°25.82 W	8.8	224	210	2375	2300	2	"	"	"	"
	12:00	69°43.84S	4°30.92W	7.8	241	2574	2579	2470	"	"	"	"	Miriam
	:15	69°44.28 S	4°35.89W	9.7	239	2426	2437	2380	"	"	"	"	"
	:30	69°45.48 S	4°41.07W	9.3	252	2321	2322	2310	"	"	"	"	"
	:45	69°46.42 S	4°47.47W	9.1	246	2098	2108	2000	"	"	"	"	"
	13:00	69°47.44 S	4°53.32W	8.9	254	2326	2334	2280	"	"	"	"	"
	:15	69°48.16 S	4°58.38W	5.2	246	2588	2596	2480	"	"	"	"	"
	:30	69°49.14 S	5°03.56W	7.9	257	2437	2444	2400	"	"	"	"	"
	:45	69°50.08S	5°08.07W	8.7	248	2487	2507	2480	"	"	"	"	"
	14:00	69°50.85 S	5°14.47W	7.1	233	-	3409	2790	"	"	"	"	"
	:15	69°51.57 S	5°19.24 W	7.1	242	-	2031	1900	"	"	"	"	Geerd
	:30	69°52.37 S	5°23.85 W	6.9	253	-	2033	1900	"	"	"	"	"
	:45	69°52.82 S	5°27.12 W	7.5	257	1441	1811	1750	"	"	"	"	Christa
	15:00	69°53.55 S	5°25.28 W	9.7	244	2193	2204	2160	"	102	2	"	"
	:15	69°54.81	5°31.93 W	9.6	215	2320	2322	2300	"	"	"	"	"
	:30	69°56.89	5°43.31 W	8.7	233	2209	2216	2120	"	"	"	"	"
	:45	69°57.78	5°49.84 W	9.4	252	2120	2083	1920	"	"	"	"	"
	16:00	69°58.47	5°55.66 W	9.8	254	0	1983	"	"	"	"	"	"
	:15	69°59.04	6°01.96 W	9.9	277.7	0	1964	1930	"	"	"	"	Susana
	:30	69°59.40	6°09.67 W	9.9	252	2120	2123	2020	"	"	"	"	"
	:45	70°00.10	6°15.46 W	8.8	253	2123	2128	"	"	"	"	"	"
	17:00	70°00.74	6°20.38 W	4.2	244	2165	2168	"	2,00	"	"	"	"

Δ depth Parasand / Hydrosweep: 1000 m

Tape 101 → 102

VESSEL REDUCES SPEED → WE INCREASE "WAIT"



DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAT	TAPE	PAPER	WATCHKEEPER	NOTES	
24.02.2000	17:15								266	2.00	102	16	Susana	PAPER OF THE PRINTER FINISHED restored Paradipma // Change of tape 102 → 103
	:30	70°01.57'S	6°26.52'W	5.3	243	2199	2203	2100	"	"	103	"	Susana	
	:45	70°02.03'	6°29.47'W	4.5	249	-	2013	1990	"	"	"	"	Susana	
	18:00	70°02.47'	6°32.39'W	4.6	239.7	-	2070	1950	"	"	"	"	"	
	:15	70°03.17'	6°36.12'W	4.2	244	0	2068	1900	"	"	"	"	Marie	
	:30	70°03.51'	6°38.99'W	3.5	243	2065	2072	2030	"	"	"	"	"	
	:45	70°04.09'	6°41.88'W	3.7	230	0	1974	1920	"	"	"	"	"	
	19:00	70°05.12'	6°42.43'W	3.5	185	0	1972	1920	"	"	"	"	"	
	:15	70°06.12'	6°42.86'W	3.4	186	0	1895	1860	"	"	"	"	"	
	:30	70°07.06'	6°43.19'W	3.0	191	0	1895	1860	"	"	"	"	"	
	:45	70°08.08'	6°44.33'W	4.2	206	0	1866	1800	"	"	"	"	"	
	20:00	70°09.12'	6°45.27'W	5.2	185	0	1841	1800	"	"	"	"	"	
	:15	70°10.06'	6°45.32'W	3.0	181	0	1856	"	"	"	"	"	Wilke	
	:30	70°10.98'	6°45.33'W	3.0	178	0	1829	"	"	"	"	"	"	
	:45	70°11.51'	6°45.26'W	3.1	181	1193	1196	1120	"	"	"	"	"	
	21:00	70°11.23'	6°45.18'W	3.1	176	1113	1120	1120	"	"	"	"	"	
	:15	70°12.95'	6°45.13'W	3.0	185	1112	1163	1160	"	"	"	"	"	
	:30	70°13.70'	6°45.23'W	3.2	179	0	1119	1110	"	"	"	"	"	
	:45	70°14.36'	6°44.89'W	3.9	169	1524	1531	1495	"	"	"	"	"	
	22:00	70°15.03'	6°44.75'W	3.9	184	1534	1539	"	"	"	"	"	"	
	:15	70°15.86'	6°45.08'W	3.2	193.6	(1503)	1431	(1440)	"	"	"	"	Wolfe	
	:30	70°16.53'	6°45.68'W	3.9	199.2		1397		"	"	"	"	"	
	:45	70°17.26'	6°45.84'W	3.0	176.9	1281	1280	1200	"	"	"	"	"	
	23:00	70°18.01'	6°45.76'W	3.0	176.8	1138	1144	1080	"	"	"	"	"	
:15	70°18.73'	6°45.60'W	3.0	174.8	976	938	840	"	"	"	"	"		
:30	70°19.48'	6°45.36'W	2.9	174.0	628	639	600	"	"	"	"	"		
:45	70°20.23'	6°45.21'W	3.0	178.5	440	440	400	"	"	"	"	"		
25.02.2000	0:00	70°20.96'	6°45.11'W	2.8	176.9	437	442	320	"	"	"	"	Miriam	
	:15	70°21.71'	6°44.98'W	3.0	177.2	466	465	320	"	"	"	"	"	
	:30	70°22.47'	6°44.86'W	3.2	177.1	489	490	320	"	"	"	"	"	
	:45	70°23.25'	6°44.79'W	3.0	180.5	506	507	400	"	"	"	"	"	
	1:00	70°24.01'	6°44.91'W	2.9	182.8	541	540	400	"	"	"	"	"	
	:15	70°24.79'	6°45.08'W	3.1	180.7	571	571	520	"	"	"	"	"	
	:30	70°25.48'	6°45.41'W	3.0	258	591	591	520	"	"	"	"	"	
:45	70°25.54'	6°47.58'W	2.6	269.8	620	618	520	"	"	"	"	"		

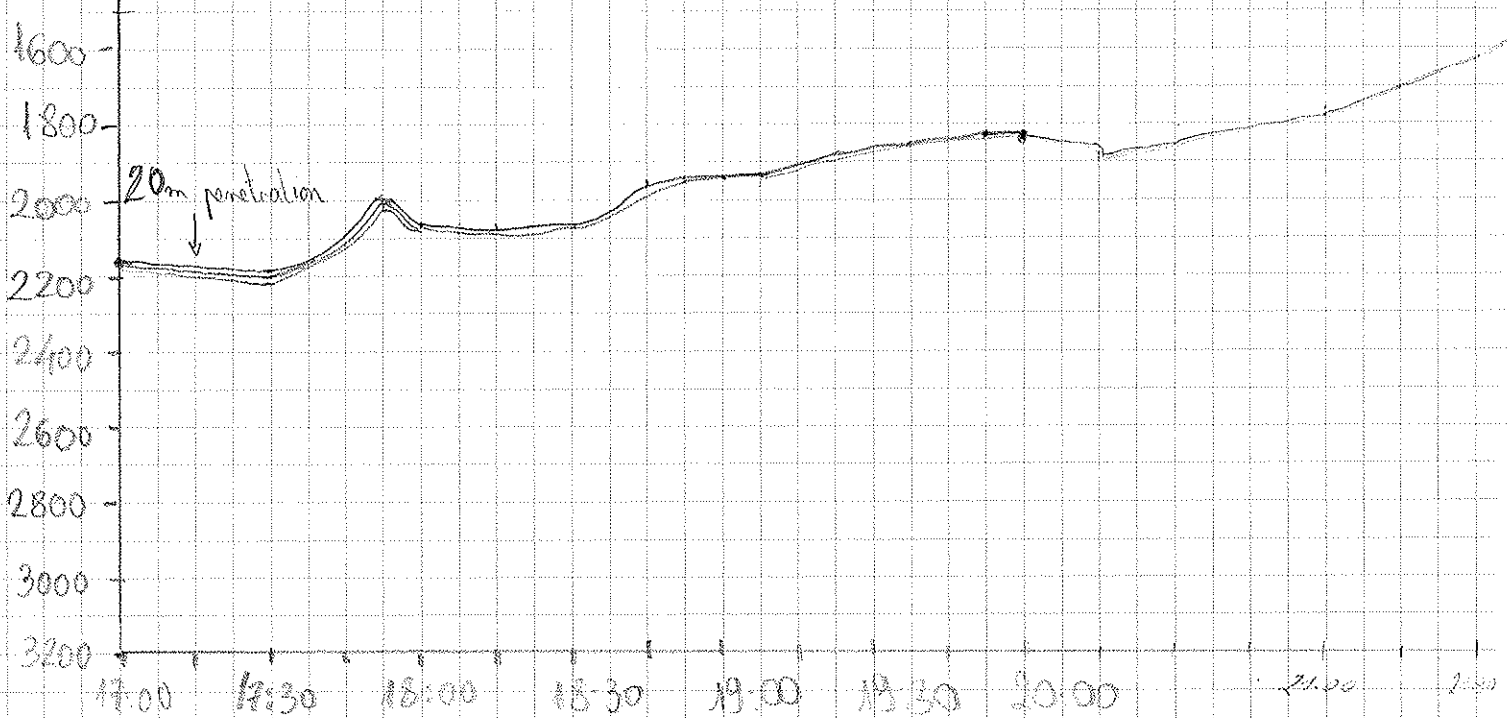


→ HW Party
in Rillerdal

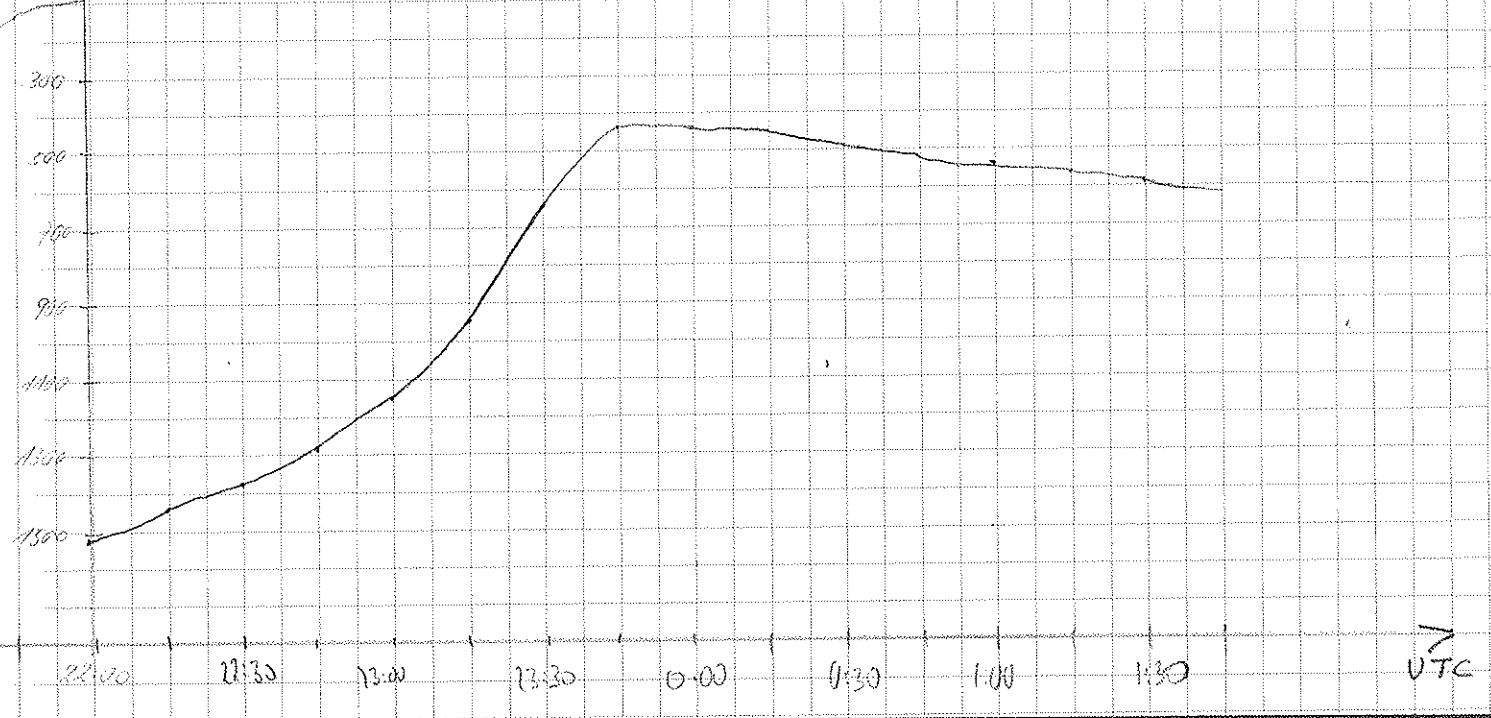
the very funny party
is going on ...

why me? ...

↑ HS Depth

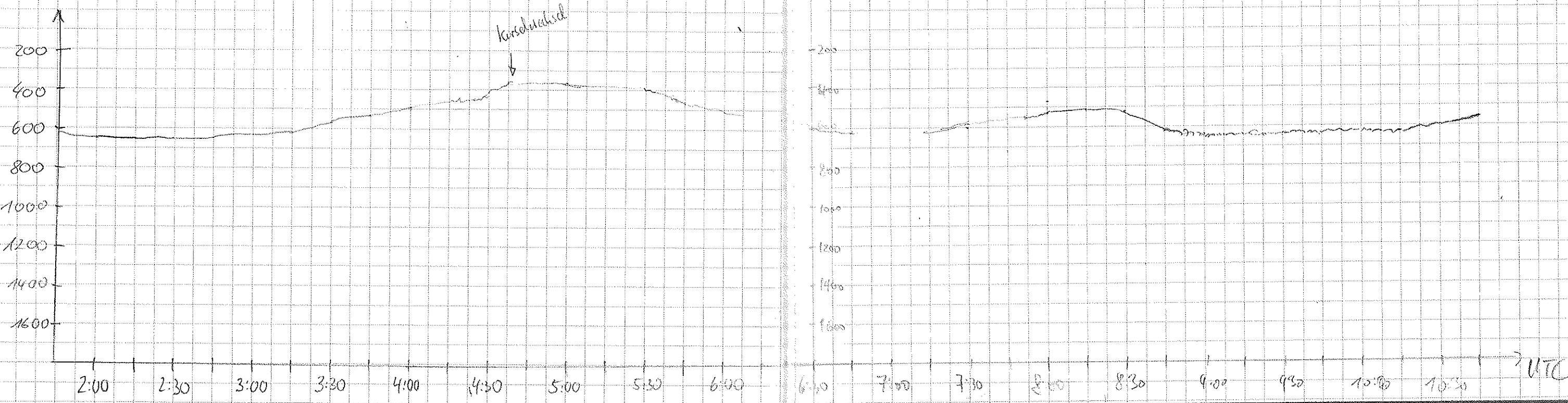


↑



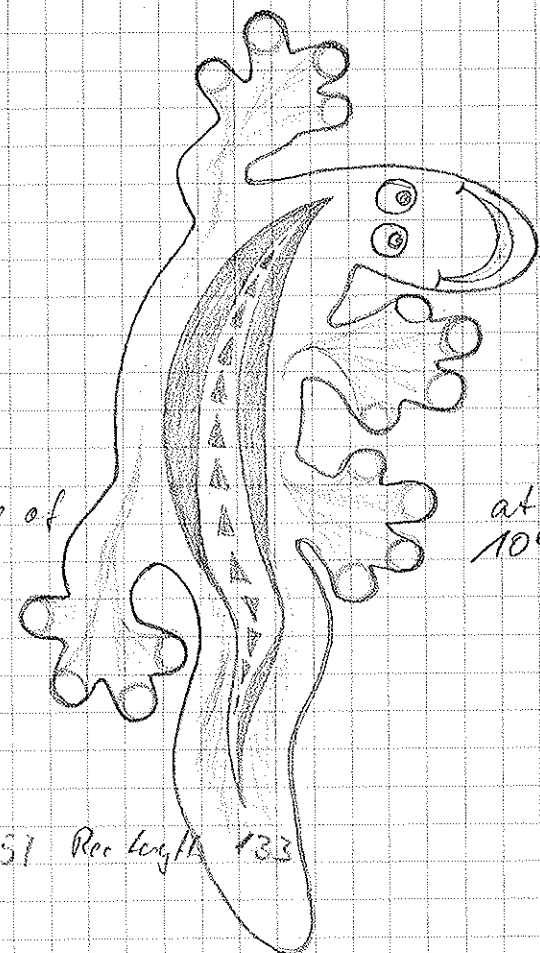
↑ UTC

DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER			
25.02.2000	2:00	70°25.52S	6°49.48W	2.4	270.6	643	643	520	266	2.0	103	16	Mittelm	superschöne Fahrt entlang der Schelfeiskante, der Himmel ist schon rötlich gefärbt! (und es ist \pm Saukitt draussen -14°C)	
	:15	70°25.30S	6°51.45W	2.9	271.4	649	648	520	"	"	"	"	"		
	:30	70°25.48S	6°53.63W	3.1	271.7	648	648	520	"	"	"	"	"		
	:45	70°25.47S	6°55.83W	3.0	270.2	641	641	520	"	"	"	"	"		
	3:00	70°25.46S	6°57.94W	2.8	271	650	629	520	"	"	"	"	"		
	:15	70°25.45S	7°00.23W	3.1	272	606	611	520	"	"	104	"	"		Change of tape at 3:00:15! 103 → 104
	:30	70°25.43S	7°02.40W	3.1	271	575	579	520	"	"	"	"	"		
	:45	70°25.43S	7°04.65W	3.1	268	542	543	480	"	"	"	"	"		
	4:00	70°25.48S	7°07.05W	3.3	268	505	505	480	"	"	"	"	M. Nicker		
	4:15	70°25.47S	7°09.58W	3.1	268	463	464	300	"	"	"	"	Milberg		
	4:30	70°25.50S	7°12.14W	3.4	270	403	408	300	"	"	"	"	"		
	4:45	70°25.40	7°14.44W	3.4	331	368	355	250	"	"	"	"	Michy		
	5:00	70°24.51	7°15.21	3.8	352	376	365	200	"	"	"	"	"		
	5:15	70°23.85	7°14.89	3.7	384	398	399	200	"	"	"	"	"		
	5:30	70°23.95	7°11.06	3.9	97	429	430	200	"	"	"	"	"		
	5:45	70°24.04	7°08.09	4.0	90	474	462	400	"	"	"	"	"		
	6:00	70°24.03	7°05.05	3.6	88	532	533	400	"	"	"	"	"		
	6:15	70°24.02S	7°02.62W	3.7	87	563	564	480	"	"	"	"	"		
	6:30	70°23.99	6°59.87	3.2	90	603	603	480	"	"	"	"	"		
	6:45	70°24.00	6°57.48	3.1	90	625	625	600	"	"	"	"	"		
	7:00	70°23.98	6°55.17	3.4	90	636	637	580	"	"	"	"	"		
	7:15	70°23.98	6°48.68	3.1	92	596	597	580	"	"	"	"	"		
	7:30	70°23.98	6°47.11	3.1	89	583	588	560	"	"	"	"	"		
	7:45	70°24.00	6°45.53	3.5	93	541	543	480	"	"	"	"	Berni		
	8:00	70°24.09	6°43.82	1.6	140	511	511	480	"	"	"	"	"		
	8:15	70°24.41	6°44.40	3.7	264	545	545	480	"	5.0	"	"	"		
	8:30	70°24.46	6°48.21	4.0	271	610	612	600	"	"	"	"	"		
	8:45	70°24.35	6°51.19	2.9	277	637	636	"	"	"	"	"	"		
	9:00	70°24.26	6°52.26	1.5	287	644	644	"	"	"	"	"	"		
	9:15	70°24.06	6°54.13	2.5	335	642	643	"	"	"	"	"	"		
	9:30	70°23.55	6°53.55	1.5	43	635	634	"	"	"	"	"	"		
	9:45	70°23.40'S	6°52.57'W	2.3	99.8	627	627	520	"	"	"	"	Gerd		
	10:00	70°23.73'S	6°50.63'W	3.3	120	610	611	"	"	"	"	"	"		
	10:15	70°23.94'S	6°48.26'W	3.5	106	592	592	"	"	"	"	"	"		
	10:30	70°24.16'S	6°45.92'W	3.3	104	558	558	"	"	"	"	"	"		



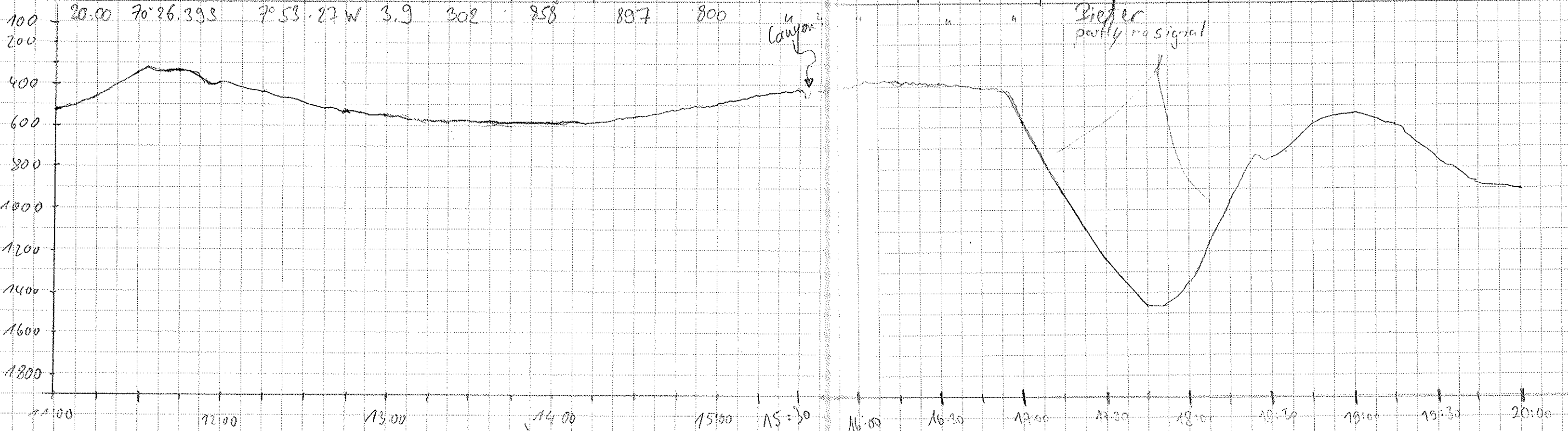
DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER	
25.02.00	11:00	70°24.11 S	6°43.62 W	3.3	81.4	571	573	400	733	5.0	104	16	Gerd
	1:15	70°24.03 S	6°41.13 W	3.6	90.4	448	448	440	"	"	"	"	"
	:30	70°23.91 S	6°38.73 W	2.7	40.0	347	348	300	"	"	"	"	"
	:45	70°23.20 S	6°38.71 W	3.0	32.3	334	329	300	"	"	"	"	"
	12:00	70°22.63 S	6°40.22 W	3.1	27.6	389	391	340	"	"	"	"	"
	15	70°22.62	6°42.49 W	3.0	27.4	435	436	400	"	"	"	"	Max
12:47		70°22.56	6°42.12 W	2.8	26.8	528	527	500	"	"	"	"	"
13:00		70°22.57	6°49.01 W	3.0	27.2	550	560	500	"	"	"	"	"
13:15		70°22.54	6°51.36 W	3.3	27.6	582	582	540	"	"	"	"	"
13:10		70°22.42	6°53.53 W	2.8	27.6	591	591	540	"	"	"	"	"
13:45		70°22.36	6°55.50 W	2.7	26.9	591	592	"	"	"	"	"	"
14:00		70°22.39	6°52.86 W	2.7	26.6	593	593	"	"	"	"	"	"
15		70°22.41	6°59.89 W	2.9	26.6	584	584	"	"	"	"	"	Max
30		70°22.46	7°02.16 W	3.1	26.4	557	557	"	"	"	"	"	"
45		70°22.51	7°04.33 W	3.0	27.4	532	534	500	"	"	"	"	"
15:00		70°22.45	7°06.27 W	2.8	26.6	497	498	460	"	"	"	"	"
15		70°22.47	7°08.47 W	2.7	26.7	458	457	400	"	"	"	"	"
30		70°22.45	7°10.47 W	2.9	27.5	425	427	"	"	"	"	"	"
45		70°22.43	7°12.46 W	3.0	26.7	407	413	360	"	"	"	"	"
16:00		70°22.45 S	7°15.06 W	3.1	26.8	391	392	"	"	"	"	"	"
:15		70°22.57 S	7°17.76 W	3.7	25.6	370	371	330	"	"	"	"	Susi
:30		70°22.64 S	7°20.54 W	3.7	26.6	386	387	330	"	"	"	"	"
:45		70°22.73 S	7°23.34 W	3.6	26.3	401	403	"	"	"	"	"	"
17:00		70°22.86 S	7°26.33 W	3.8	26.5	644	652	580	"	105	"	"	"
:15		70°22.96 S	7°29.25 W	3.3	27.0	923	927	900	"	"	"	"	"
:30		70°23.02 S	7°32.25 W	3.4	27.5	1220	1233	1050	266	"	"	"	"
:45		70°23.11 S	7°35.05 W	3.3	23.6	1454	1461	1340	"	"	"	"	"
18:00		70°23.35 S	7°36.87 W	3.8	27.3	1373	1397	1320	"	"	"	"	Uli
:15		70°24.83 S	7°38.52 W	4.4	27.4	947	962	840	"	"	"	"	Uli
:30		70°25.18 S	7°40.43 W	3.8	27.8	750	756	840	"	"	"	"	Uli
:45		70°26.62 S	7°42.12 W	4.2	27.4	580	587	480	"	"	"	"	Uli
18:00		70°27.41 S	7°43.33 W	3.4	27.7	553	553	480	133	"	"	"	Uli
:15		70°27.84 S	7°46.11 W	4.3	29.9	583	591	500	"	"	"	"	Uli
:30		70°27.38 S	7°48.52 W	4.0	30.2	767	765	700	"	"	"	"	Uli
45		70°26.98 S	7°50.38 W	3.7	30.3	849	870	800	"	"	"	"	Uli
20:00		70°26.39 S	7°53.27 W	3.9	30.2	858	897	800	"	"	"	"	Uli

no Bilder machen auf der Perlecke, was...?



Change of Tape at 16:55 104 → 105

18:51 Rec length 133

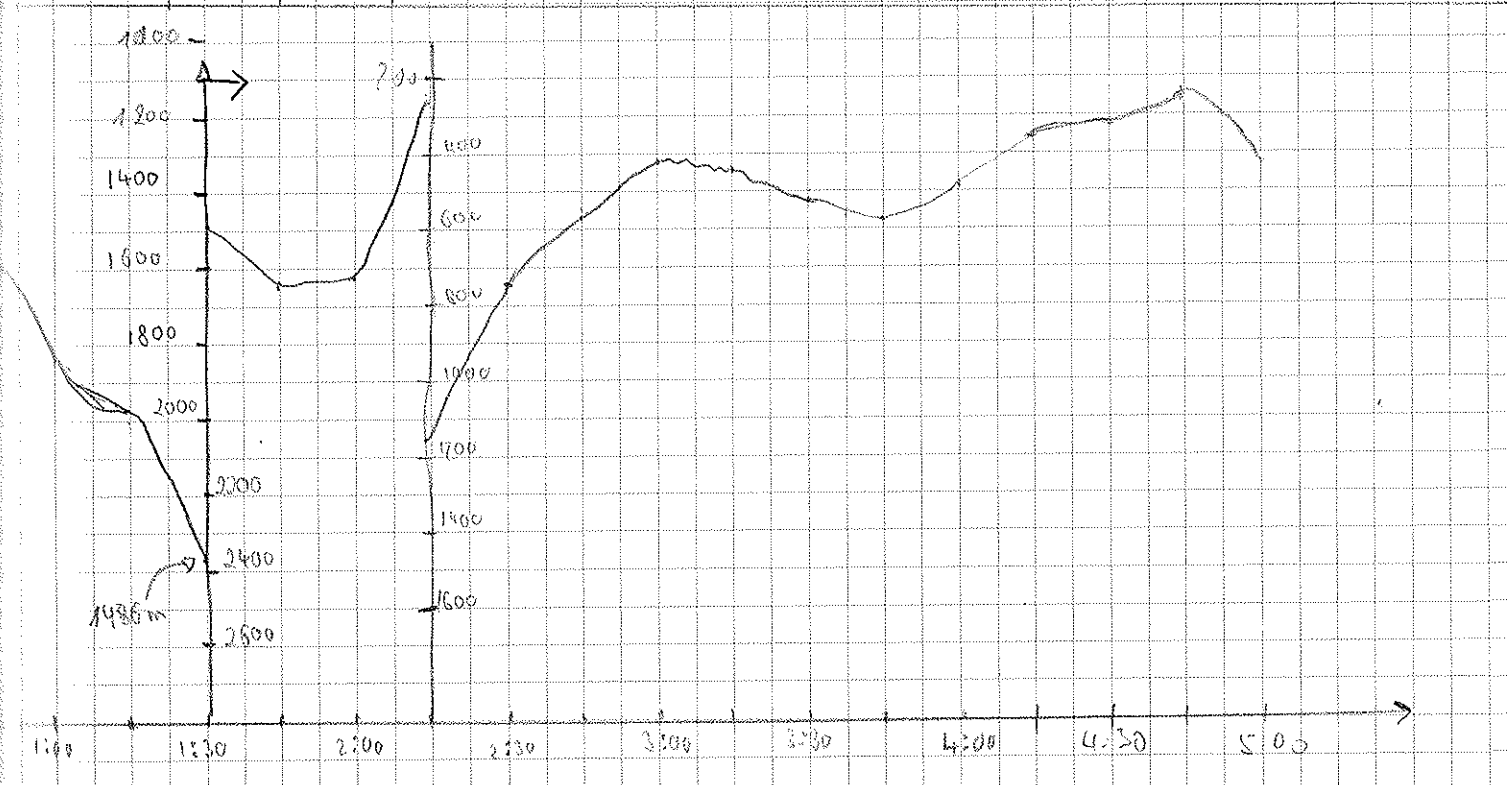
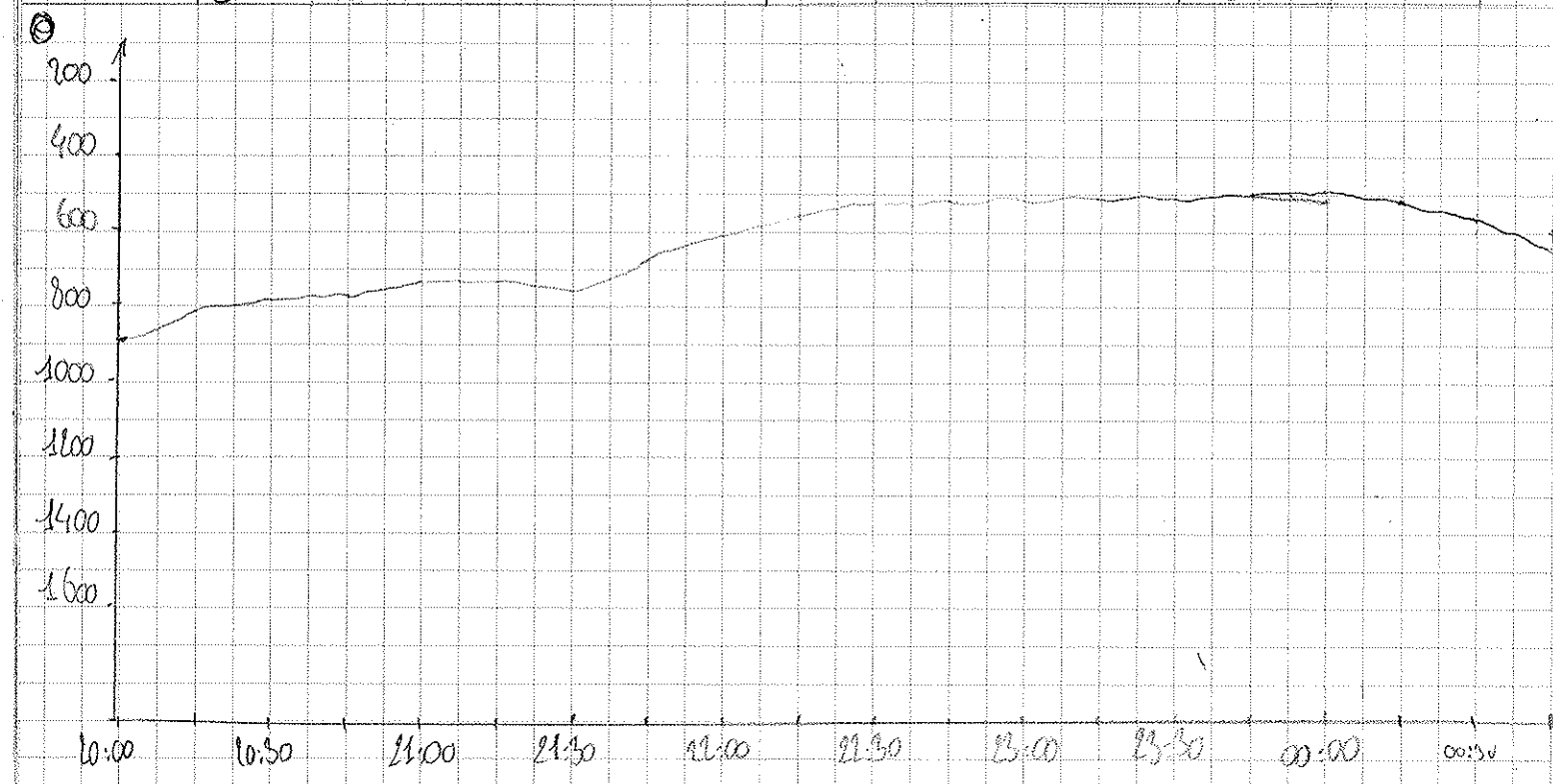


DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	NO.	WAIT	TAPE	PAPER	WATCHKEEPER
25.02.00	10:15	70°25.97S	7°55.62W	2.9	289	814	815	760	133	5.0	105	16	Pieter
	10:30	70°25.78S	7°57.82W	3.2	289	795	796	760	"	"	"	"	"
	10:45	70°25.39S	7°59.73W	2.7	302	767	768	720	"	"	"	"	"
	11:00	70°25.01S	8°01.51W	2.9	304	743	744	720	"	"	"	"	"
	11:15	70°24.64S	8°03.22W	2.3	304	737	739	700	"	"	"	"	"
	11:30	70°24.40S	8°05.26W	2.9	278	766	769	740	"	"	"	17	"
	11:45	70°24.27S	8°07.51W	3.2	273	688	691	640	"	"	"	"	"
	12:00	70°24.64S	8°09.90W	2.8	207	611	613	600	"	"	"	"	"
	12:15	70°25.10S	8°10.34W	3.0	232	548	548	500	"	"	"	"	Stephanje Pieter
	12:30	70°25.30S	8°13.02W	3.2	269	521	523	500	"	"	"	"	"
	12:45	70°25.19S	8°14.86W	2.5	281	513	515	500	"	"	"	"	"
	13:00	70°25.10S	8°16.62W	2.3	277	512	511	460	"	"	"	"	"
	13:15	70°24.99S	8°17.59W	1.5	283	507	508	460	"	"	"	"	"
	13:30	70°24.93S	8°19.33W	2.9	267	508	508	460	"	"	"	"	"
	13:45	70°24.93S	8°21.00W	2.1	268	505	505	460	"	"	"	"	"
26.2.00	00:00	70°24.96 S	8°25.33 W	5.1	46	487	487	460	"	"	"	"	MAX
	00:15	70°24.64	8°19.50	8.6	72	521	521	"	"	"	"	"	"
	00:30	70°24.23	8°13.92	7.2	106	571	572	520	"	"	"	"	"
	00:45	70°23.72	8°08.63	8.4	79	627	627	600	"	"	"	"	"
	01:00	70°23.37S	8°02.62	8.3	79	843	941	880	"	"	"	"	"
	1:15	70°22.97	7°57.96	8.6	79	1067	1074	1040	"	"	"	"	"
	1:30	70°22.65	7°51.11	7.7	76.8	1458	1486	1440	"	"	"	"	"
	1:45	70°21.95	7°45.80	8.2	70	1607	1625	1580	"	"	"	"	"
	2:00	70°21.28	7°40.00	8.2	71	1660	1665	1620	"	"	"	"	"
	2:15	70°20.58	7°34.27	8.2	73	1159	1179	1000	"	"	"	"	"
	2:30	70°20.05	7°28.50	8.0	75	753	753	640	"	"	"	"	"
	2:45	70°20.70	7°22.79	8.4	112	570	574	480	"	"	"	"	"
	3:00	70°21.51	7°17.16	8.5	114	426	427	360	"	"	"	"	"
	3:15	70°22.34	7°11.15	8.7	112	439	440	360	"	"	"	"	"
	3:30	70°23.25	7°05.18	9.0	114	528	528	440	"	"	"	"	"
	3:45	70°24.27	7°01.81	7.9	251	514	515	520	"	"	"	"	"
	4:00	70°24.98	7°07.63	8.8	246	488	489	440	266	"	"	"	Bona
	4:15	70°25.82	7°13.60	8.9	248	387	386	360	"	"	"	"	"
	4:30	70°26.62	7°19.40	8.7	251	323	325	280	"	"	"	"	"
	4:45	70°27.69	7°25.40	7.6	262	265	264	200	"	"	"	"	"
	5:00	70°28.78	7°29.46	7.9	210	408	409	320	"	"	"	"	"

PAPER 16 → 17 merci Christian

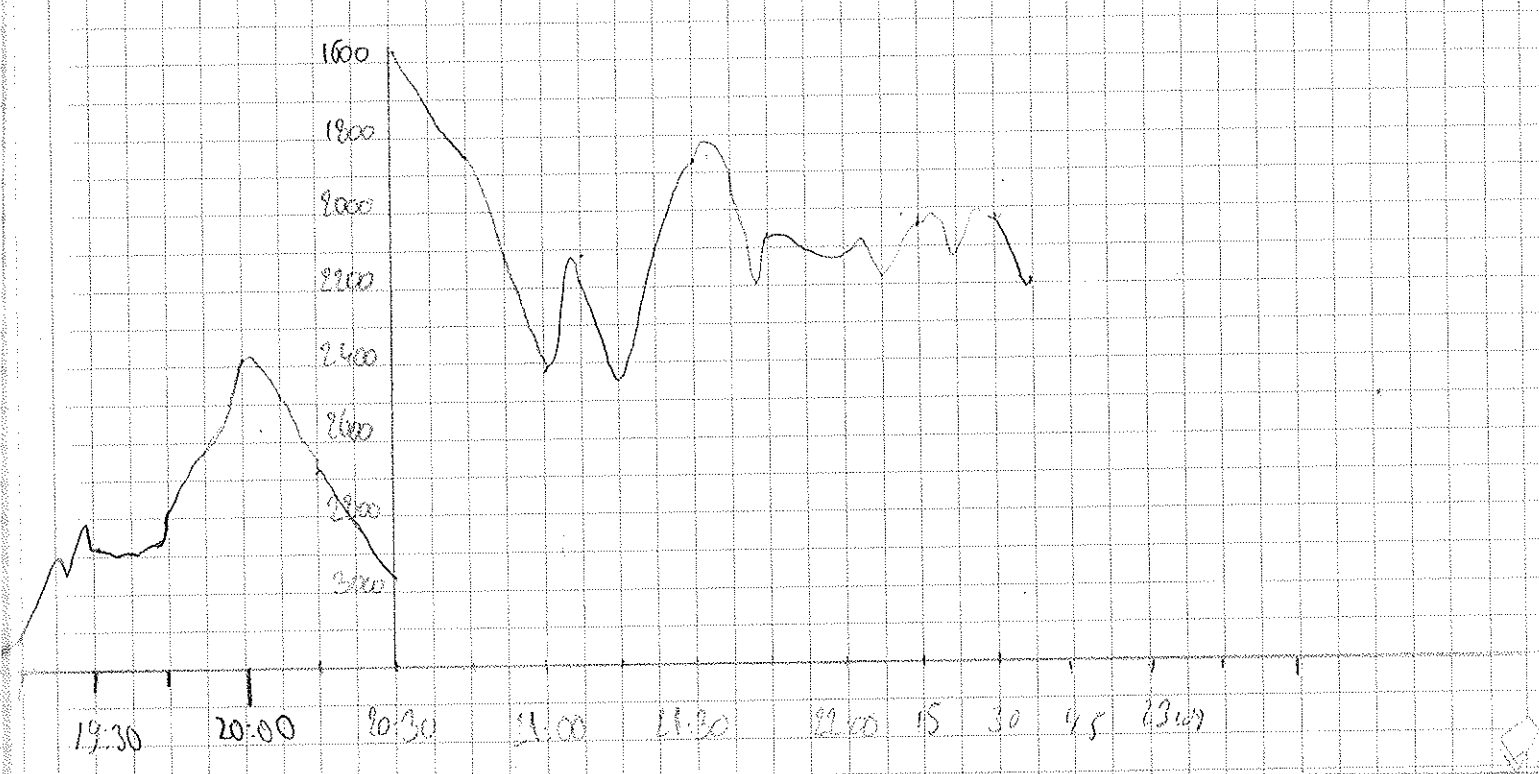
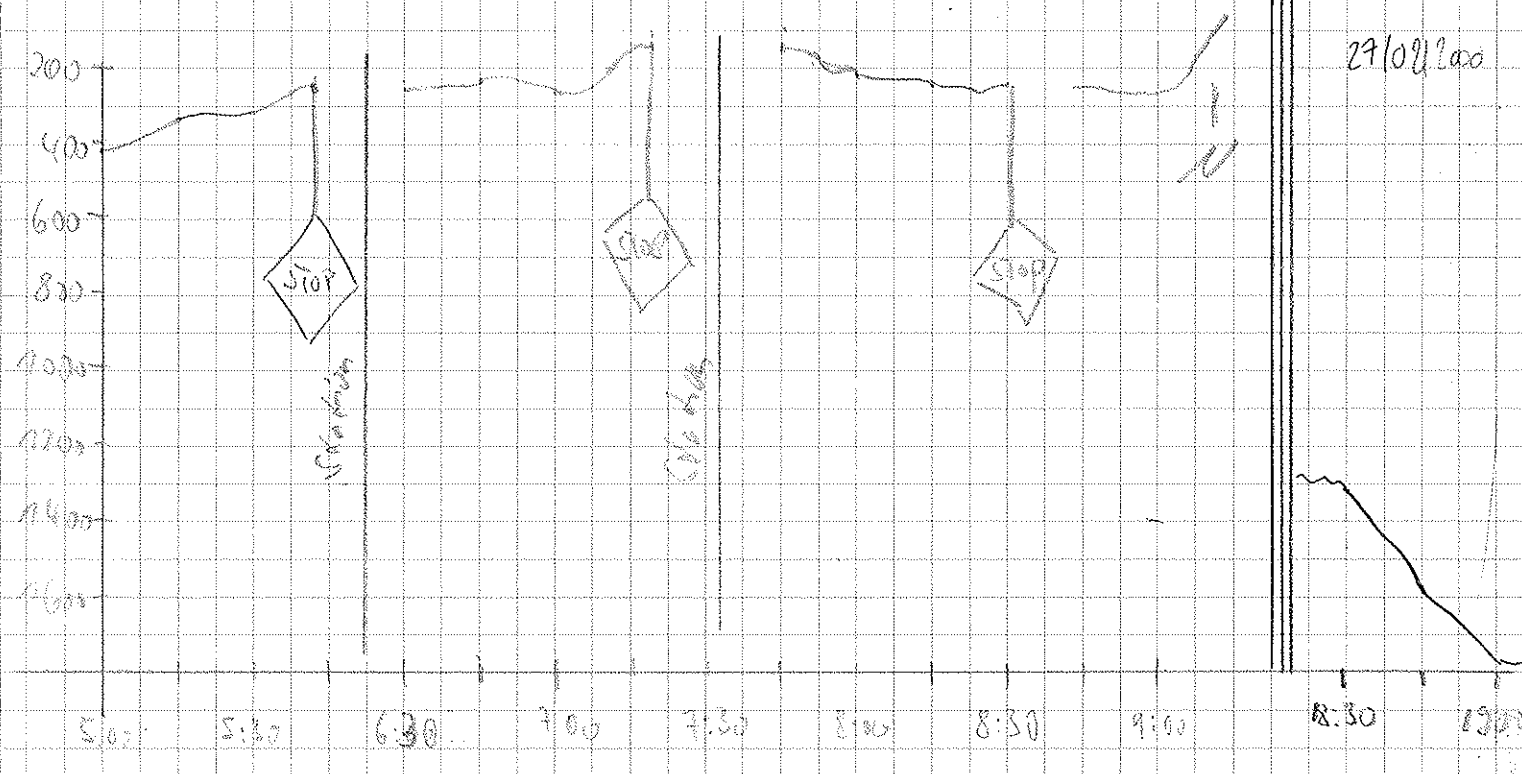
gab Probleme mit PS. Haupt viel auf im
Punkt vor 2000m. Oceanplotter Sprung ein
bis 2000m.

Rec. length still mid way 133, sound 266!

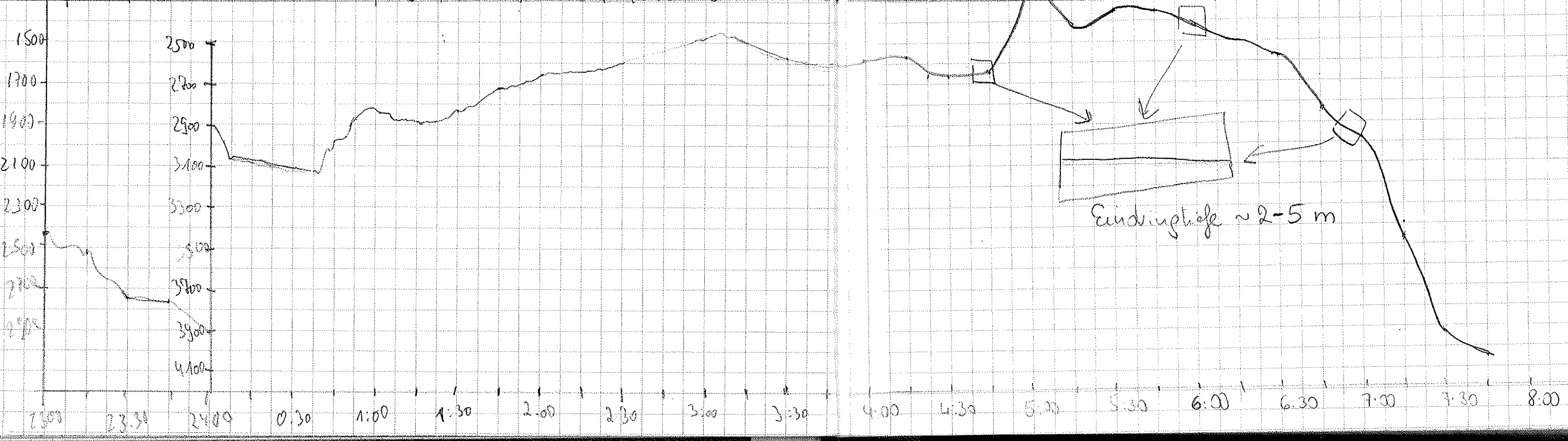


DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAT	TAPE	PAPER	WATCHKEEPER		
26.02.00	5:15	70°24.21 S	7°35.34 W	8.5	242	335	335	320	266	50	105	17	Bond	Station → Paper print to 1:50000 Wait to 70 Station (c.o.) Station (c.o.) Ende Neumayer
	5:30	70°30.08 S	7°40.09 W	6.2	198	306	308	240	"	"	"	"	"	
	5:40	70°33.63 S	7°40.52 W	0.1	108.1	270	271	240	"	20	"	"	"	
	6:30	70°30.74 S	7°47.40 W	8.7	248	292	277	240	"	5.0	"	"	"	
	6:45	70°37.26 S	7°47.11 W	9.5	244	260	260	"	"	"	"	"	"	
	7:00	70°32.23 S	7°52.68 W	9.2	254	292	280	"	"	"	"	"	"	
	7:15	70°33.44 S	7°59.52 W	9.0	234	174	175	160	"	"	"	"	"	
	7:19	70°33.32 S	8°00.64 W	0.1	270	165	165	170	"	20	"	"	"	
	7:45	70°33.39 S	8°00.94 W	5.5	220	759	160	120	"	5	"	"	"	
	8:00	70°30.04 S	8°06.58 W	8.0	302	208	207	"	"	"	"	"	"	
8:15	70°31.18 S	8°09.89 W	6.7	308	241	241	"	"	"	"	"	"		
8:30	70°31.36 S	8°11.11 W	1.2	160	238	239	"	"	"	"	"	"		
9:17	70°34.24 S	8°08.07 W	6.0	165	165	166	170	"	"	"	"	"		

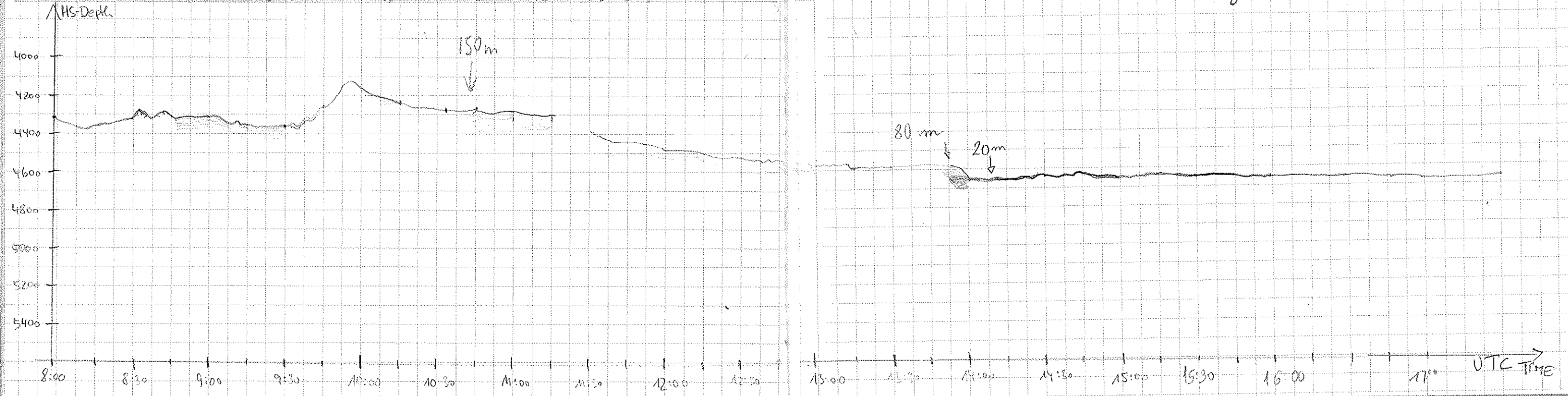
27.2.00	18:30	70°20.72	7°53.19 W	9.3	23	/	1341	1200	266	10	106	17	Johannes	Es geht wieder los! Paracand depth: computer = 0 on screen = 994m. (no change) RESTART DESO → Restart
	:45	70°20.29	7°52.72	9.3	23	/	1539	1500	"	"	"	"	"	
	19:00	70°16.48	7°49.73	9.0	20	/	1798	1650	"	"	"	"	"	
	:15	70°14.36	7°47.23	9.5	20	/	1717	1600	"	"	"	"	"	
	:30	70°12.11	7°45.04	9.4	20	/	1487	1400	"	"	"	"	"	
	:45	70°10.09	7°42.87	9.0	11	/	1390	1300	"	"	"	"	"	
	20:00	70°07.81 S	7°40.66 W	9.6	177	.0	994	900	"	"	"	"	"	
	:15	70°05.15 S	7°38.06 W	9.2	170	.0	1294	1250	"	"	"	"	"	
	:30	70°02.39 S	7°36.40 W	10.1	67	.0	1575	1400	"	"	"	"	"	
	:45	70°01.19 S	7°33.19 W	10.1	253	.0	1956	1700	"	"	"	"	"	
	21:00	69°59.09 S	7°29.70 W	9.5	377	.0	2418	2350	"	"	"	"	"	
	:15	69°57.08 S	7°25.47 W	9.4	35.7	.0	2444	2350	"	"	"	"	"	
	:30	69°55.14 S	7°21.30 W	10.0	34.2	.0	1969	1800	"	"	"	"	"	
	:45	69°53.02 S	7°17.12 W	10.1	34.9	2085	2088	2000	"	"	"	"	"	
	22:00	69°51.06 S	7°12.75 W	9.5	30.8	2126	2117	2100	"	"	"	"	"	
15	69°49.01	7°08.58	9.5	36	2098	2048	2040	"	"	"	"	Christian		
30	69°47.18	7°04.66	9.4	30	0	2014	1860	"	"	"	"	"		
45	69°45.43	7°00.76	9.6	36	2149	2188	2010	"	"	"	"	"		



DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER	
27.2.2000	23:00	69°43.60	6°57.87W	8.8	37	0	2419	2280	2.66	1.0	105	17	Christian
	15	69°41.57	6°55.01W	8.5	19	2556	2567	2400	"	2	"	1	"
	30	69°39.58	6°52.02W	9.8	22	2737	2742	2560	"	"	"	"	"
	45	69°37.57	6°48.99W	8.1	18	2750	2748	2740	"	"	"	"	"
28.02.2000	0:00	69°35.51	6°46.20W	9.9	24	2827	2901	2830	"	"	"	"	"
	15	69°33.31	6°42.82W	9.9	29	3071	3075	2900	"	"	"	"	Matue
	30	69°31.13	6°39.44W	9.5	38	3103	3109	3000	"	"	"	"	"
	45	69°29.16	6°35.77W	9.7	28	2976	2972	2900	"	"	"	"	"
	1:00	69°27.11	6°32.71W	9.9	27	2830	2834	2700	"	"	"	"	"
	15	69°24.85	6°29.28W	9.2	29	2875	2876	2800	"	"	"	"	"
	30	69°22.82	6°22.32W	9.8	21	0	2837	"	"	"	"	"	"
	45	69°20.74	6°23.25W	9.7	27	2710	2714	2650	"	"	"	"	"
	2:00	69°18.74	6°20.00W	9.5	24	2669	2671	"	"	"	"	"	"
	15	69°16.82	6°17.16W	9.8	30	2634	2638	2550	"	"	"	"	"
	30	69°14.65	6°13.90W	9.6	26	2596	2600	2550	"	"	"	"	"
	45	69°12.53	6°10.71W	9.7	28	2525	2530	2450	"	"	"	"	"
	3:00	69°10.35	6°07.50W	9.7	28	0	2489	"	"	"	"	"	"
	15	69°08.28	6°04.37W	9.7	27	2496	2499	"	"	"	"	"	"
	30	69°06.04	6°01.13W	9.9	24	2567	2573	"	"	"	"	"	"
	45	69°03.88	5°57.81W	9.8	24	2601	2606	2500	"	"	"	"	"
	4:00	69°01.69	5°54.57W	9.9	28	2589	2591	"	"	"	"	"	"
	15	68°59.57	5°51.49W	10.0	28	2586	2589	2500	"	"	"	"	Marie
	30	68°57.79	5°48.83W	5.3	23	2623	2687	2500	"	107	"	"	Maintenant c'est "Le Tour de Marie" ↳ Allez change tape 105 → 106
	45	68°56.67	5°47.23W	8.0	29	0	2639	2550	"	"	"	"	"
	5:00	68°54.83	5°44.47W	5.8	24	2264	2266	2160	"	"	"	"	"
	15	68°52.98	5°41.81W	8.1	15.6	2415	2414	2350	"	"	"	"	"
	30	68°51.09	5°38.96W	9.7	26	2364	2368	2300	"	"	"	"	"
	45	68°49.08	5°36.00W	9.5	29	0	2364	2300	"	"	"	"	"
	6:00	68°47.08	5°33.00W	9.2	28	2417	2421	2300	"	"	"	"	"
	15	68°44.88	5°29.82W	9.8	20	2496	2501	2410	"	"	"	"	"
	30	68°42.69	5°27.27W	10.1	21	2580	2584	2500	"	"	"	"	"
	45	68°40.19	5°24.37W	9.9	23	2815	2815	2680	"	"	"	"	"
	7:00	68°38.01	5°21.82W	9.9	21	0	2994	2850	"	"	"	"	"
	15	68°35.65	5°19.07W	10.3	22	0	3460	3300	"	"	"	"	"
	30	68°33.14	5°16.14W	10.0	21	3912	3916	3900	"	"	"	"	"
	45	68°31.10	5°13.71W	9.9	22	0	4045	3900	"	"	"	"	"



DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER	
28.2.2000	8:00	68° 28.84' S	5° 11.13' W	9.9	21.4	4302	4311	4260	266	10	107	17	Ensi
	:15	68° 26.55' S	5° 09.43' W	9.8	1.3	4348	4356	"	"	"	"	"	"
	:30	68° 24.50' S	5° 08.70' W	8.9	29.0	4306	4318	"	"	"	"	"	"
	:45	68° 22.51' S	5° 05.37' W	9.0	30.8	4300	4312	4220	"	"	"	"	"
9:00		68° 20.46' S	5° 02.58' W	9.2	27.6	4307	4318	"	"	"	"	"	"
	:15	68° 18.32' S	4° 55.73' W	9.6	26.2	4352	4361	"	"	"	"	"	"
	:30	68° 16.18' S	4° 56.90' W	9.3	28.2	0	4346	"	"	"	"	"	"
	:45	68° 13.82' S	4° 53.67' W	9.5	20.3	4242	4250	"	"	"	"	"	"
10:00		68° 11.90	4° 51.56' W	9.4	24.	4138	4142	3990	"	"	"	"	Arsham
	:15	68° 09.72	4° 49.01' W	9.6	22	4210	4210	4100	"	"	"	"	"
	:30	68° 06.56	4° 45.33' W	9.9	24	4273	4285	4100	"	"	"	"	"
	:45	68° 05.32	4° 43.99' W	9.7	22	4259	4271	"	"	"	"	"	"
11:00		68° 03.12	4° 41.47' W	9.7	21	4290	4301	4260	"	"	"	"	"
	:15	68° 01.06	4° 39.11' W	9.7	21	4294	4309	4260	"	"	"	"	"
	:28	67° 59.10	4° 36.89' W	9.3	14	4345	4356	4300	"	"	"	"	"
	:45	67° 54.00	4° 33.66' W	9.6	23	4437	4447	4360	"	"	"	"	"
12:00		67° 54.25	4° 31.39' W	9.9	18	4480	4493	4440	"	"	"	"	Uli
	:15	67° 52.01	4° 28.81' W	9.6	14	4510	4530	4470	"	"	"	"	"
	:30	67° 49.72	4° 26.29' W	9.8	24	4529	4538	4420	"	"	"	"	"
	:45	67° 47.56	4° 23.78' W	9.8	22	4532	4544	4470	"	"	"	"	"
13:00		67° 45.24	4° 21.11' W	9.6	23	4561	4571	4520	"	"	"	"	"
	:15	67° 42.98	4° 18.42' W	9.5	26	4546	4588	4520	"	"	"	"	"
	:30	67° 40.74	4° 16.09' W	9.9	26	4574	4581	4520	"	108	"	"	"
	:45	67° 38.52	4° 13.44' W	9.7	22	0	4605	4520	"	"	"	"	"
14:00		67° 36.42	4° 11.27' W	9.7	23.3	4638	4644	4590	"	"	"	"	Swana
	:15	67° 34.11	4° 08.73' W	9.5	21.3	4641	4649	"	"	"	"	"	"
	:30	67° 31.92	4° 06.28' W	9.7	23.8	4634	4638	"	"	"	"	"	"
	:45	67° 29.70	4° 03.76' W	9.6	21.7	4628	4634	"	"	"	"	"	"
15:00		67° 27.52	4° 01.27' W	9.3	25.2	4644	4652	"	"	"	"	"	"
	:15	67° 25.38	3° 58.97' W	9.5	23.8	4635	4637	"	"	"	"	"	"
	:30	67° 23.15	3° 56.53' W	9.5	23.8	4635	4647	"	"	"	"	"	"
	:45	67° 20.95	3° 54.04' W	9.7	22.1	4642	4645	"	"	"	"	"	"
16:00		67° 18.88	3° 51.84' W	9.6	18.6	4653	4655	"	"	"	"	"	"
	:31	67° 16.29	3° 46.63' W	8.7	23.5	4660	4663	"	"	"	"	"	Uli
	:45	67° 12.37	3° 44.26' W	9.2	32.7	4659	4666	"	"	"	"	"	Uli
17:15		67° 10.45' S	3° 42.44' W	9.7	20.6	4663	4672	"	"	"	"	"	Eisberg - Kran (Kaswediel)

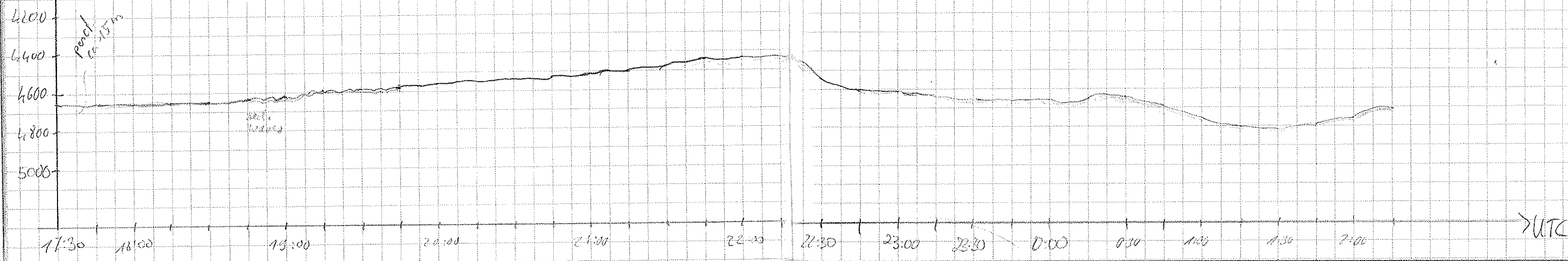


DATE	TIME UTC	LATITUDE S	LONGITUDE W	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	ASC	WAIT	TAPE	PAPER	WATCHKEEPER
28.02.00	17:30	67°08.23	3°40.06 W	9.6	22.5	4657	4662	4590	266	7.0	108	17	Wli
	17:45	67°06.03	3°37.65 W	9.7	22.7	4655	4665	"	"	"	"	"	Wli
	18:00	67°02.89	3°35.29 W	9.7	24.1	4647	4651	"	"	"	"	"	Gerl
	:15	67°01.63 S	3°33.56 W	9.2	41.6	4638	4645	"	"	"	"	"	"
	:30	66°59.59 S	3°30.61 W	9.8	24.3	4632	4640	"	"	"	"	"	"
	:45	66°57.34 S	3°28.78 W	9.5	24.2	4622	4629	"	"	"	"	"	"
	19:00	66°55.15 S	3°25.98 W	10.0	24.6	4609	4616	"	"	"	"	"	"
	:15	66°52.15 S	3°23.38 W	9.7	23.6	4597	4603	4500	"	"	"	"	"
	:30	66°50.67 S	3°20.93 W	9.6	23.7	4594	4599	"	"	"	"	"	"
	:45	66°48.43 S	3°18.49 W	9.8	23.9	4586	4591	"	"	"	"	"	"
	20:00	66°46.22	3°16.09	9.4	22.5	4574	4578	"	"	"	"	"	Johann
	:15	66°44.09	3°13.75	9.4	22.1	4564	4574	"	"	"	"	"	"
	:30	66°41.93	3°11.45	9.5	19.8	4552	4560	"	"	"	"	"	"
	:45	66°39.71	3°9.01	9.5	21.2	4538	4550	"	"	"	"	"	"
	21:00	66°37.56	3°6.78	9.8	22.7	4521	4531	4400	"	"	"	"	"
	:15	66°35.38	3°4.43	9.4	24.0	4504	4514	"	"	"	"	"	"
	:30	66°33.30	3°2.17	9.6	24.0	4486	4499	"	"	"	"	"	"
	:45	66°31.03	2°59.67	9.7	29.7	4462	4474	"	"	"	"	"	"
	22:00	66°29.11	2°56.69	9.5	32.2	4440	4451	"	"	"	"	"	"
	:15	66°26.86	2°54.10 W	9.6	20.3	4453	4461	4400	"	"	"	"	Liniam
	:30	66°24.56	2°52.10 W	9.9	18.2	4543	4550	4470	"	"	109	"	"
	:45	66°22.3	2°50.04 W	9.7	21.9	4591	4603	4470	"	"	"	"	"
	23:00	66°20.00	2°47.77 W	10.0	21.6	4610	4619	4570	"	"	"	"	"
	:15	66°17.84	2°44.70 W	9.9	32.6	4630	4639	4570	"	"	"	"	"
	:30	66°15.75	2°41.77 W	9.7	29.1	4652	4667	4570	"	"	"	"	"
	:45	66°13.37	2°39.93 W	9.8	20.1	4650	4659	4570	"	"	"	"	"
29.02.00	0:00	66°11.19	2°38.92 W	9.9	24.0	4640	4649	"	"	"	"	"	"
	:15	66°08.91	2°35.60 W	9.8	22.8	4674	4678	"	"	"	"	"	Wolke
	:30	66°06.48	2°33.85 W	9.1	22.2	4664	4672	"	"	"	"	"	"
	:45	66°04.27	2°31.47 W	9.6	24.8	4656	4662	4640	"	"	"	"	"
	1:00	66°02.03	2°29.04 W	9.9	21.8	4622	4632	4640	"	"	"	"	"
	:15	65°59.81	2°26.70 W	9.9	21.6	0	4750	"	"	"	"	"	"
	:30	65°57.56	2°24.38 W	10.0	23.8	4806	4811	"	"	"	"	"	"
	:45	65°55.37	2°22.02 W	9.5	20.2	4804	4814	"	"	"	"	"	"
	2:00	65°53.33	2°19.96 W	9.2	22.3	4776	4800	4764	"	"	"	"	"
	:15	65°50.92	2°17.50 W	9.2	26.0	4793	4802	"	"	"	"	"	"

Change of tape at 22:23 h
108 → 109

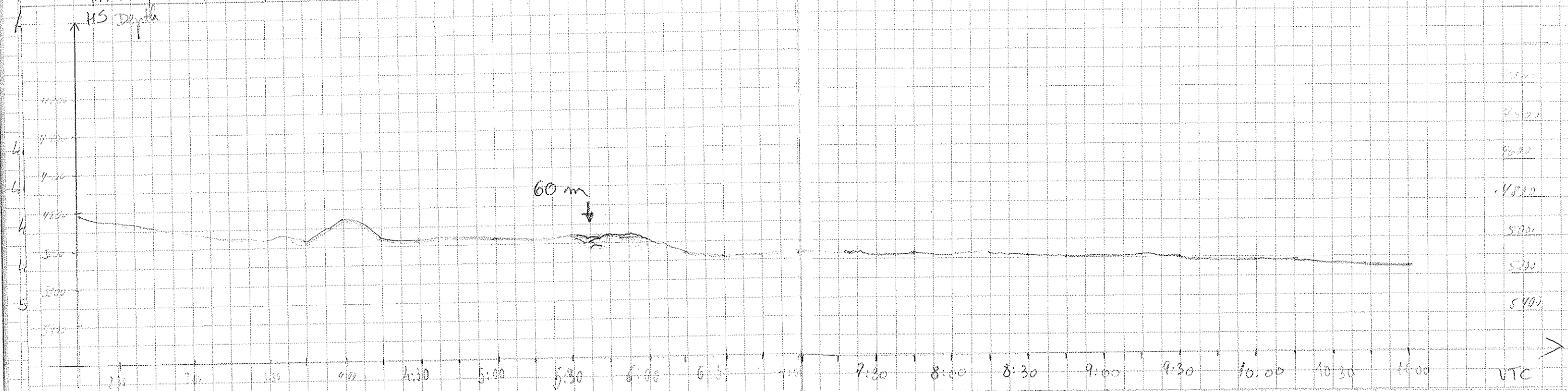
Session hat Y2K Problem!
30.00 statt 29.02.00

HS depth



DATE TIME UTC LATITUDE LONGITUDE SPEED COURSE PS DEPTH HS DEPTH WINDOW RES WAIT TAPE PAPER WATCHKEEPER

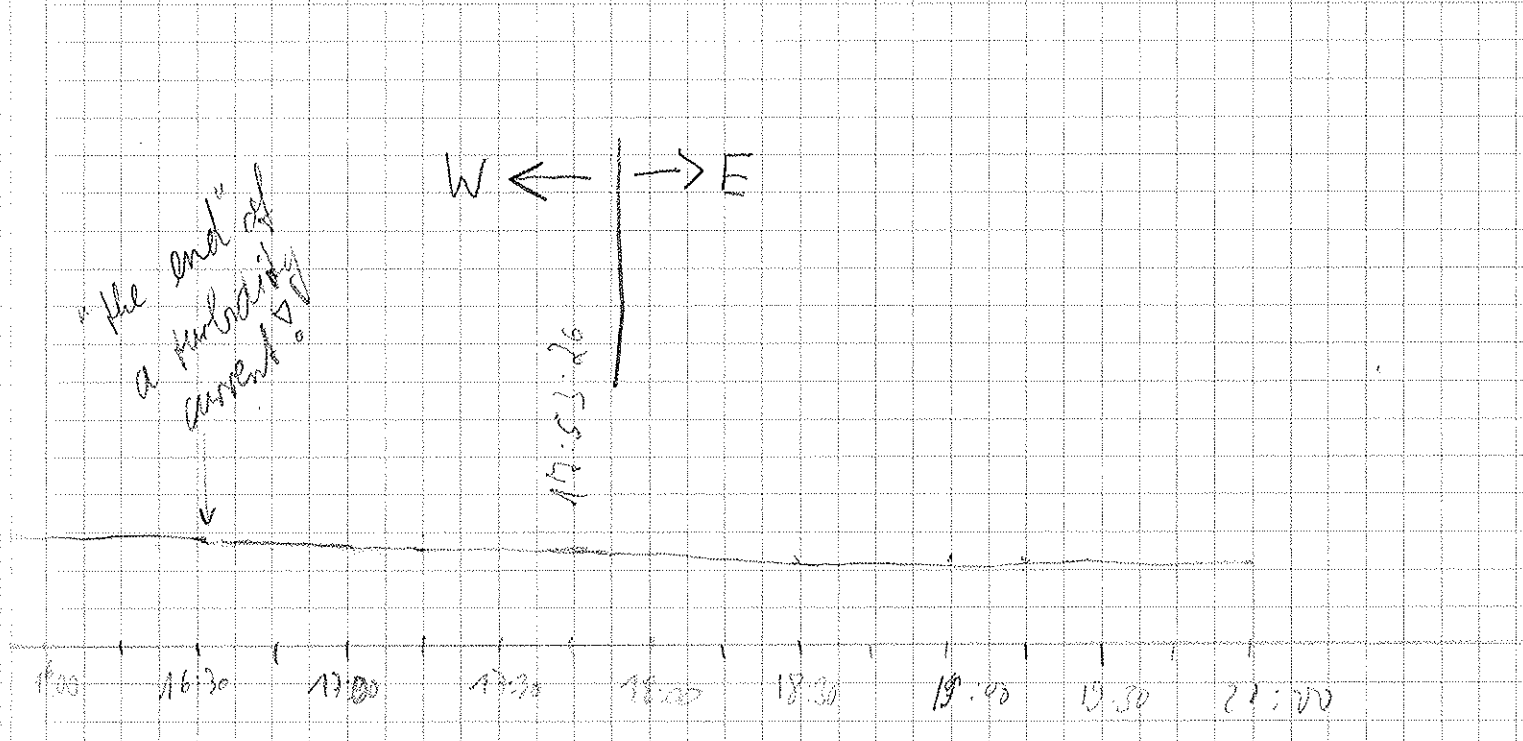
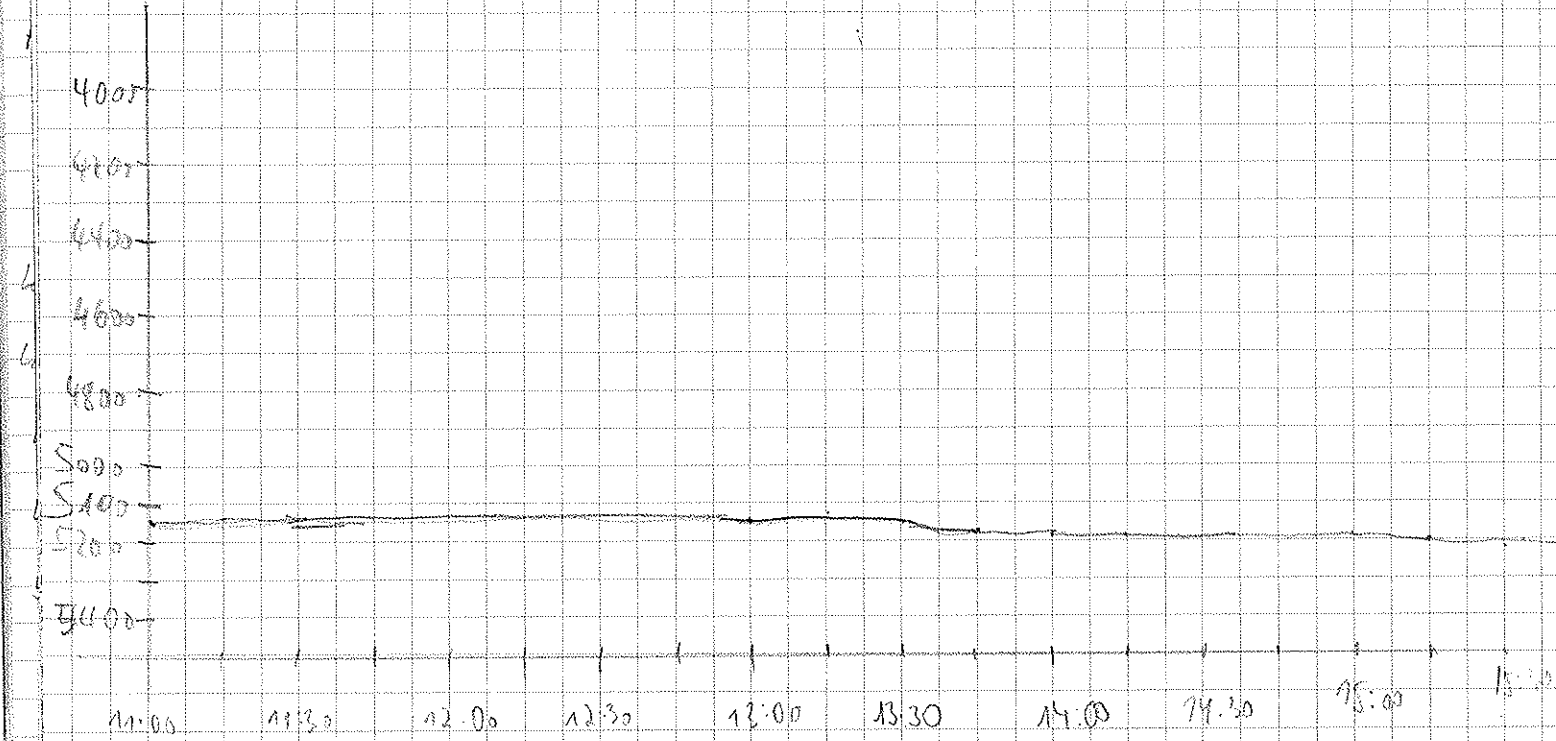
DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	RES	WAIT	TAPE	PAPER	WATCHKEEPER
29.02.00	2:30	65° 48.83	2° 15.15 W	9.6	22.6	4814	4821	4760	266	1.0	109	17	Wille
	1:45	65° 48.52	2° 17.27	9.6	21.5	4836	4846	"	"	"	"	"	"
	3:00	65° 44.61	2° 18.10	9.4	26.2	4859	4866	"	"	"	"	"	"
	1:15	65° 42.73	2° 16.10	9.6	23.0	4885	4890	"	"	"	"	"	"
	1:30	65° 40.18	2° 06.22	9.9	24.2	4928	4935	4840	"	"	"	"	"
	1:15	65° 37.84	2° 05.27	9.7	21.6	4951	4967	"	"	"	"	"	"
	4:00	65° 35.62	2° 01.51 W	9.9	22.8	4849	4853	4770	"	"	"	"	Suzana
	1:15	65° 33.38	1° 59.26 W	9.8	24.9	4929	4940	4900	"	"	"	"	"
	1:30	65° 31.17	1° 57.02 W	9.7	24.2	4952	4969	"	"	"	"	"	"
	1:45	65° 29.04	1° 54.75 W	9.5	23.6	4954	4960	"	"	"	"	"	"
	5:00	65° 26.79	1° 52.43 W	9.7	21.4	4962	4967	"	"	"	"	"	"
	1:15	65° 24.60	1° 50.18 W	9.6	21.8	4967	4971	"	"	"	"	"	"
	1:30	65° 22.52	1° 48.09 W	9.5	21.0	4959	4964	"	"	"	"	"	"
	1:45	65° 20.23	1° 45.75 W	9.5	21.7	4945	4960	"	"	"	"	"	"
	6:00	65° 18.07	1° 43.52 W	9.5	24.3	4954	4969	"	"	"	"	"	"
	1:15	65° 15.89	1° 41.28 W	9.7	23.4	5027	5042	4960	"	"	"	"	"
	1:30	65° 13.72	1° 39.12 W	9.5	21.9	5068	5076	"	"	"	"	"	"
	1:45	65° 11.57	1° 36.89 W	8.4	24.8	5065	5075	"	"	"	"	"	"
	7:00	65° 09.38	1° 34.73 W	9.7	23.7	5059	5065	"	"	"	"	"	"
	1:15	65° 07.24	1° 32.51 W	9.2	23.8	5064	5071	"	"	"	"	"	"
	1:30	65° 05.07	1° 30.33 W	9.7	24.2	5073	5082	"	"	"	140	"	7:25 Change of tape 109 → 110
	1:45	65° 02.96	1° 28.16 W	9.7	24.5	5069	5076	"	"	"	"	"	"
	8:00	65° 00.68	1° 25.92 W	9.7	24.5	5080	5083	"	"	"	"	"	"
	1:15	64° 58.56 S	01° 23.77 W	9.7	25.7	5073	5081	4960	"	"	"	"	Continued
	1:30	64° 56.40 S	01° 21.60 W	9.4	26.8	5045	5052	4960	"	"	"	"	"
	1:45	64° 54.26 S	1° 19.40 W	9.4	20.8	5078	5083	4960	"	"	"	"	Wolfson
	1:00	64° 52.18 S	1° 17.30 W	9.5	19.9	5083	5088	4960	"	"	"	"	"
	1:15	64° 50.01 S	1° 15.20 W	9.2	24.3	5088	5094	4960	"	"	"	"	"
	1:30	64° 47.84 S	1° 13.02 W	9.4	21.7	5091	5100	4960	"	"	"	"	"
	1:45	64° 45.80 S	1° 10.36 W	9.6	21.9	5086	5102	4960	"	"	"	"	"
	10:00	64° 43.64 S	1° 08.80 W	9.4	24.1	0	5107	4960	"	"	"	"	Reed
	1:15	64° 41.66 S	1° 06.87 W	9.2	21.4	5105	5112	5080	"	"	"	"	"
	1:30	64° 39.32 S	1° 04.43 W	9.8	23.6	5114	5170	"	"	"	"	"	"
	1:45	64° 37.02 S	1° 02.12 W	10.8	24.0	5124	5132	"	"	"	"	"	"
	11:00	64° 34.57 S	0° 59.71 W	10.7	22.4	5134	5150	"	"	"	"	"	"



DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	REC	WAT	TAPE	PAPER	WATCHKEEPER
24.02.00	11:15	64°32.12 S	0°57.23 W	10.8	25.3	5136	5141	5080	266	1	110	17	Rea
	15	64°24.65 S	0°56.82 W	10.7	25.1	5145	5150	"	"	"	"	"	"
	45	64°27.09	0°52.37 W	10.8	25	5153	5161	5080	"	"	"	"	Marie
	12:00	64°24.62	0°49.85 W	10.7	22	5163	5169	"	"	"	"	"	"
	15	64°22.20	0°47.49 W	10.6	22	5164	5172	"	"	"	"	"	"
	30	64°18.76	0°45.11 W	10.6	22	5166	5174	"	"	"	"	"	"
	45	64°17.27	0°42.69 W	10.7	23	5169	5174	"	"	"	"	"	"
	13:00	64°14.82	0°40.25 W	10.8	21	5171	5184	"	"	"	"	"	"
	15	64°12.64	0°38.12 W	9.5	25	5172	5178	"	"	"	"	"	"
	30	64°10.56	0°36.07 W	8.8	20	5174	5182	"	"	"	"	"	"
	45	64°08.43	0°34.01 W	9.6	22	5175	5184	"	"	"	"	"	"
	14:00	64°06.30 S	0°31.04 W	9.4	25	5178	5185	"	"	"	110	17	Stephane
	15	64°04.16 S	0°29.81 W	9.4	23	5181	5189	"	"	"	"	"	"
	30	64°02.06 S	0°27.74 W	9.9	20	5185	5192	"	"	"	"	"	"
	45	63°59.91 S	0°25.61 W	9.8	21	5187	5192	"	"	"	"	"	"
	15:00	63°57.74 S	0°23.50 W	9.6	25	5191	5197	"	"	"	"	"	"
	15	63°55.65 S	0°21.47 W	9.6	21	5195	5202	"	"	"	"	"	"
	30	63°53.44 S	0°19.42 W	9.5	23	5201	5213	"	"	"	111	17	"
	45	63°51.31 S	0°17.30 W	9.4	23	5206	5214	"	"	"	111	18	"
	16:00	63°49.17 S	0°15.24 W	9.2	20	5206	5215	"	"	"	"	"	"
	15	63°47.10 S	0°13.23 W	9.0	23	5210	5213	"	"	"	"	"	"
	30	63°44.97 S	0°11.22 W	8.7	17	5217	5205	"	"	"	"	"	Matteo
	45	63°42.89 S	0°09.17 W	9.2	19	5223	5229	"	"	"	"	"	"
	17:00	63°40.86 S	0°07.19 W	8.7	19	5226	5230	"	"	"	"	"	"
	15	63°39.11 S	0°05.55 W	8.6	10	5232	5239	"	"	"	"	"	"
	30	63°36.58 S	0°03.14 W	9.4	22	5232	5242	5200	"	"	"	"	"
	45	63°34.45 S	0°01.09 W	9.3	20	5237	5242	5200	"	"	"	"	"
	18:00	63°32.40 S	0°00.88 E	9.3	23	5242	5247	"	"	"	"	"	Christian
	15	63°30.24 S	0°02.96 E	9.1	23	5247	5256	"	"	"	"	"	"
	30	63°28.09	0°04.96 E	9.0	18	5250	5265	"	"	"	"	"	"
	45	63°26.16	0°06.99 E	9.1	22	5254	5259	"	"	"	"	"	"
	19:00	63°23.95	0°08.95 E	9.1	22	5269	5269	"	"	"	"	"	"
	15	63°20.87	0°10.88 E	9.1	24	5263	5270	"	"	"	"	"	"
	30	63°14.80	0°12.83 E	8.9	24	5274	5280	"	"	"	"	"	"
	45	63°13.80	0°14.71 E	8.6	21	5275	5283	"	"	"	"	"	"
	20:00	63°15.83	0°16.71 E	8.6	21	5279	5289	"	"	"	"	"	"

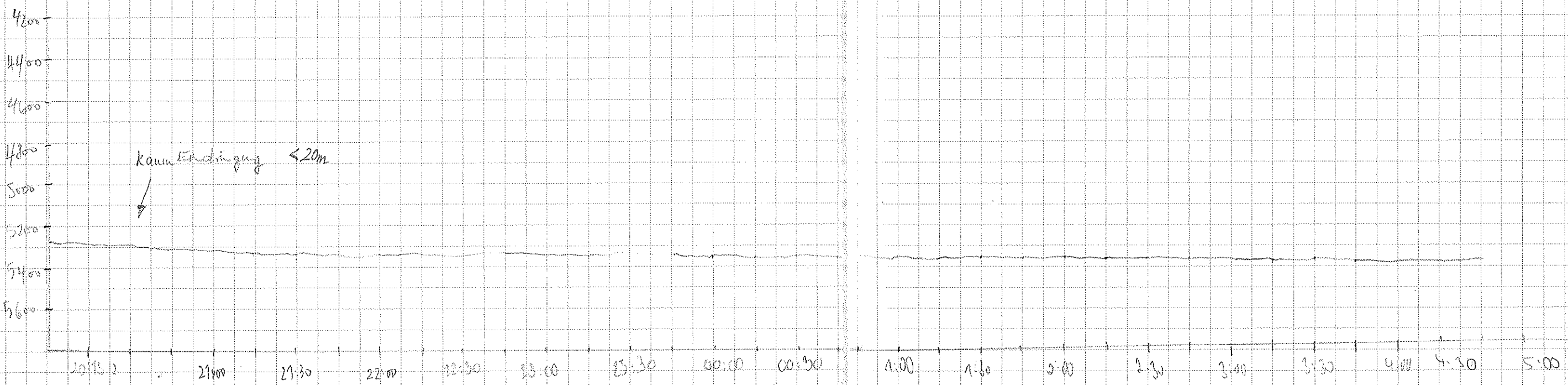
15:22 → rewind / 15:25 → New tape
 15:42 → change the paper
 15:50 → the new paper is installed.

17:53:26 Tilbake i øst → EAST



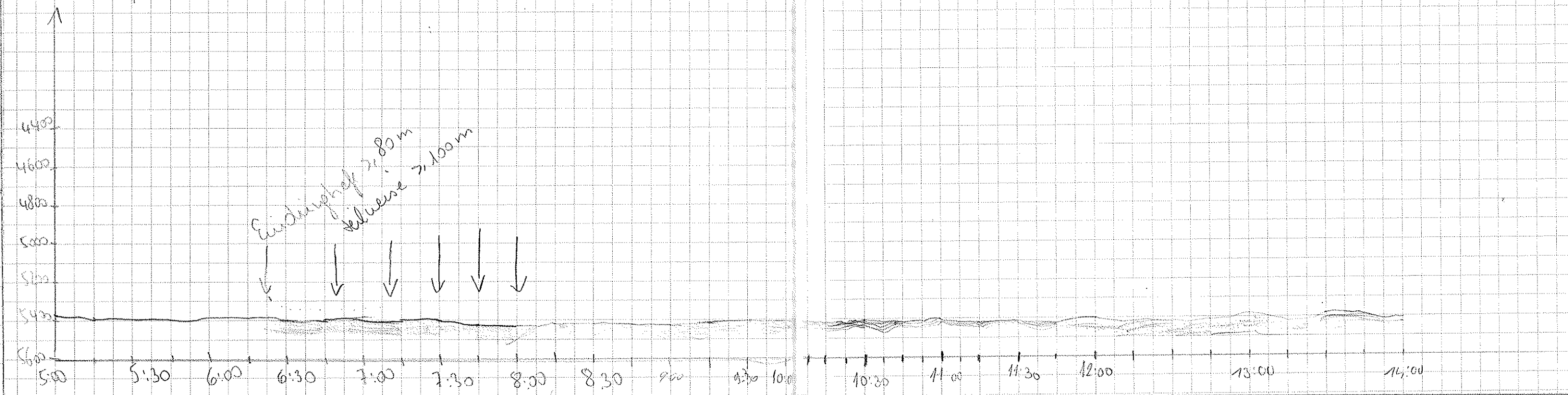
DATE	TIME	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	RES	WAIT	TAPE	PAPER	WATCHKEEPER
29.2.00	20:15		63°13.89 S	0°18.50 E	8.5	22	5286	5293	5200	266	1.0	111	18	Andy
	20:30		63°11.91 S	0°20.34 E	8.5	19	5295	5304	"	"	"	"	"	"
	20:45		63°10.16 S	0°22.03 E	8.6	23	5298	5308	"	"	"	"	"	"
	21:00		63°07.97 S	0°23.01 E	8.5	25	5304	5309	5200	"	"	"	"	"
	21:15		63°06.10 S	0°25.85 E	8.5	23	5311	5316	"	"	"	"	"	"
	21:30		63°04.79 S	0°27.49 E	8.6	21	5315	5322	5200	"	"	"	"	"
	21:45		63°02.17 S	0°29.49 E	8.2	23	5322	5323	"	"	"	"	"	"
	22:00		63°00.47 S	0°31.08 E	8.2	20	5326	5333	"	"	"	"	"	"
	22:15		62°58.60 S	0°33.03 E	8.3	22.6	5330	5337	5300	"	"	"	"	Pietra
	22:30		62°56.55 S	0°34.98 E	8.2	19.3	5331	5339	"	"	"	"	"	"
	22:45		62°54.64 S	0°36.47 E	8.3	23.7	5332	5340	"	"	"	"	"	"
	23:00		62°52.83 S	0°38.30 E	7.7	19.8	5339	5344	"	"	"	"	"	"
	23:15		62°51.01 S	0°39.95 E	7.8	25.8	5341	5347	"	"	"	"	"	"
	23:30		62°49.23 S	0°41.65 E	7.8	24.6	5342	5349	"	"	"	"	"	"
	23:45		62°47.46 S	0°43.31 E	7.4	24.0	5342	5355	"	"	"	"	"	"
	00:00		62°45.70 S	0°44.97 E	7.7	13.1	5345	5352	"	"	112	"	"	Wolfgram
01.03.00	00:15		62°43.89 S	0°46.63 E	7.5	25.1	5350	5352	"	"	112	"	"	"
	00:30		62°42.17 S	0°48.21 E	7.4	23.9	5347	5354	"	"	"	"	"	"
	00:45		62°40.47 S	0°49.80 E	7.5	25.7	5350	5357	"	"	"	"	"	"
	01:00		62°38.76 S	0°51.39 E	7.1	25.9	5352	5356	"	"	"	"	"	"
	01:15		62°37.01 S	0°52.95 E	7.6	22.5	5353	5363	"	"	"	"	"	"
	01:30		62°35.30 S	0°54.46 E	7.5	21.2	5355	5364	"	"	"	"	"	"
	01:45		62°33.61 S	0°56.08 E	7.4	19.9	5356	5365	"	"	"	"	"	"
	02:00		62°31.94 S	0°57.69 E	6.8	22.0	5358	5369	"	"	"	"	"	"
	02:15		62°30.28 S	0°59.31 E	7.8	24.2	5359	5368	"	"	"	"	"	"
	02:30		62°28.40 S	1°01.19 E	7.8	24.3	5360	5368	"	"	"	"	"	"
	02:45		62°26.78 S	1°02.40 E	7.4	23.2	5360	5371	"	"	"	"	"	"
	03:00		62°25.05 S	1°04.03 E	7.9	27.3	5360	5366	"	"	"	"	"	"
	03:15		62°23.01 S	1°05.88 E	8.2	27.5	5365	5375	"	"	"	"	"	"
	03:30		62°21.41 S	1°07.38 E	7.5	23.3	5368	5377	"	"	"	"	"	"
	03:45		62°19.58 S	1°09.09 E	7.9	22.9	5366	5372	"	"	"	"	"	"
	04:00		62°17.74 S	1°10.72 E	8.2	24.9	5369	5377	"	"	"	"	"	"
	04:15		62°15.93 S	1°12.42 E	7.9	25	5368	5382	5300	"	"	"	"	Frank
	04:30		62°14.01 S	1°14.21 E	8.2	21	5367	5371	"	"	"	"	"	"
	04:45		62°11.55 S	1°16.45 E	9.1	24	5369	5380	"	"	"	"	"	"
	05:00		62°10.12 S	1°17.75 E	8.2	23	5371	5384	"	"	"	"	"	"

23:36 → Tape 111 → 112



DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER	
1.3.2000	5:15	62°07.85'	1°19.77'E	8.9	25	5381	5394	5300	266	1.0	112	18	Marie
	5:30	62°06.16'	1°21.36'E	7.9	23	5378	5391	"	"	"	"	"	"
	5:45	62°04.13'	1°23.20'E	8.5	22	5383	5400	"	"	"	"	"	"
	6:00	62°02.15'	1°25.02'E	9.1	26	5387	5395	"	"	"	"	"	"
	6:15	62°00.12'	1°26.81'E	8.9	26	5383	5392	"	"	"	"	"	"
	6:30	61°58.10'	1°28.64'E	9.5	25	5385	5410	"	"	"	"	"	"
	6:45	61°55.95'	1°30.60'E	9.0	23	5393	5405	5340	"	"	"	"	"
	7:00	61°53.98'	1°32.41'E	8.6	20	5386	5398	"	"	"	"	"	"
	7:15	61°51.79'	1°34.35'E	8.8	22	5390	5413	"	"	"	"	"	"
	7:30	61°50.04'	1°35.96'E	8.8	24	5385	5400	"	"	"	"	"	"
	7:45	61°47.83'	1°37.70'E	8.7	20	5395	5420	"	"	"	"	"	"
	8:00	61°45.80'	1°39.35'E	9.2	22	0	5417	5360	"	113	"	"	"
	8:15	61°44.16'	1°40.77'E	9.0	24	5398	5425	"	"	"	"	"	W. Oke
	8:30	61°41.47'	1°42.93'E	8.9	19	5391	5411	"	"	"	"	"	"
	8:45	61°39.41'	1°44.56'E	8.5	22	5393	5413	"	"	"	"	"	"
	9:00	61°37.43'	1°46.16'E	8.8	22	5391	5422	"	"	"	"	"	"
	9:15	61°35.47'	1°47.71'E	8.0	23	5393	5414	"	"	"	"	"	Birke
	9:30	61°33.63'	1°49.21'E	8.9	17	5390	5407	"	"	"	"	"	"
	9:45	61°31.16'	1°49.52'E	9.1	16	5391	5406	"	"	"	"	"	"
	10:00	61°29.77'	1°52.23'E	8.8	22.1	5386	5412	"	"	"	"	"	Susana
	10:15	61°27.79'	1°53.85'E	8.4	19.9	5391	5404	"	"	"	"	"	"
	10:30	61°25.60'	1°55.64'E	9.7	20.8	5390	5412	"	"	"	"	"	"
	10:45	61°23.42'	1°57.26'E	9.9	17.4	5387	5400	"	"	"	"	"	"
	11:00	61°21.15'	1°59.10'E	9.3	20.7	5411	5419	"	"	"	"	"	"
	11:15	61°20.63'	2°02.12'E	10.0	117.1	5402	5419	"	"	"	"	"	"
	11:30	61°21.63'	2°05.30'E	10.3	121.2	5390	5413	"	"	"	"	"	"
	11:45	61°23.35'	2°10.77'E	10.2	125.1	5405	5426	"	"	"	"	"	"
	12:00	61°24.79'	2°15.18'E	10.7	121	5400	5427	"	"	"	"	"	Uli
	12:15	61°26.76'	2°19.46'E	9.6	120	5395	5424	"	"	"	"	"	Uli
	12:30	61°27.51'	2°23.86'E	10	121	5400	5425	"	"	"	"	"	Uli
	12:45	61°28.86'	2°28.27'E	10.2	126	5390	5410	"	"	"	"	"	Uli
	13:00	61°30.28'	2°32.68'E	10.3	123	5376	5388	"	"	"	"	"	Uli
	13:15	61°31.63'	2°37.01'E	10	121	5391	5422	"	"	"	"	"	Uli
	13:30	61°33.05'	2°41.43'E	9.9	124	5371	5389	"	"	"	"	"	Sei
	13:45	61°34.44'	2°45.87'E	9.9	125	5374	5389	"	"	"	"	"	Uli
	14:00	61°35.81'	2°50.22'E	10.4	122	5386	5403	"	"	"	"	"	Uli

7:52 change of tape 112 → 113

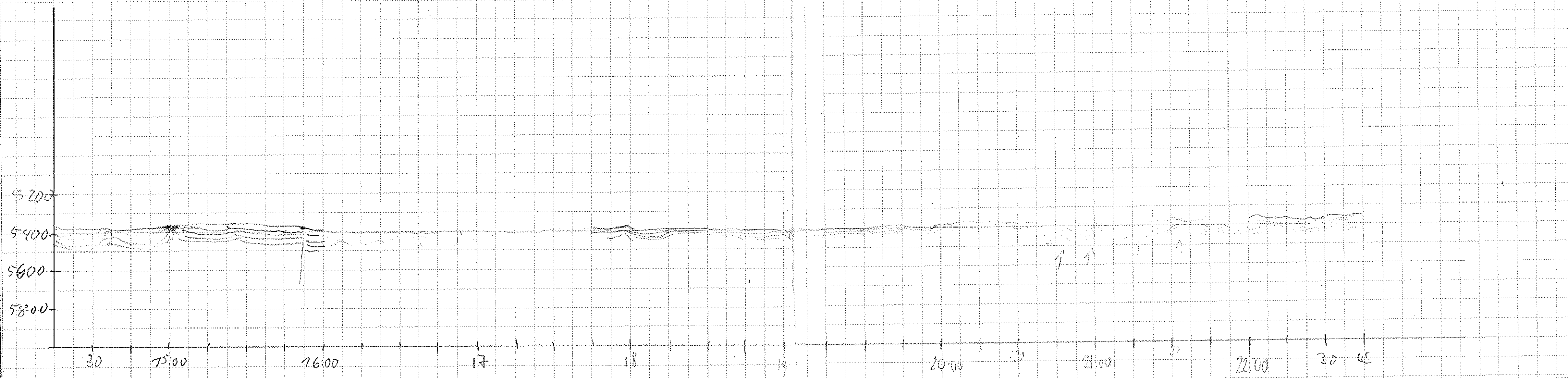


DATE	TIME UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER	
7.03.00	14:15	61°37.26'S	2°54.80'E	10.5	121.2	5380	5394	5360	266	0	113	18	Gerhard
	14:30	61°38.64'S	2°59.39'E	10.0	124	5378	5395	5360	"	"	"	"	"
	45	61°40.09'S	3°03.88'E	10.6	122	5385	5411	5360	"	"	"	"	"
	15:00	61°41.50'S	3°08.42'E	10.5	127	5383	5402	5360	"	"	"	"	"
	15:15	61°42.58'S	3°11.83'E	6.6	127	5382	5397	5360	"	"	"	"	"
	15:40	61°45.42'S	3°20.97'E	11.0	122	5386	5405	5360	"	114	"	"	"
	15:45	61°45.90'S	3°22.49'E	11.0	121	5385	5394	5360	"	"	"	"	"
	16:00	61°47.30'S	3°26.94'E	9.9	124	5384	5409	5360	"	"	"	"	"
	15	61°48.57'S	3°30.98'E	9.8	122	5382	5400	5360	"	"	"	"	Maarten
	30	61°49.85'S	3°35.20'E	9.6	121	5382	5406	5360	"	"	"	"	"
	45	61°51.21'S	3°39.53'E	9.4	124	5379	5395	"	"	"	"	"	"
	17:00	61°52.51'S	3°43.86'E	7.1	127	5367	5379	"	"	"	"	"	"
	15	61°53.30'S	3°46.20'E	9.6	113	5374	5392	5360	"	"	"	"	"
	30	61°55.18'S	3°51.33'E	9.8	123	5374	5391	5360	"	"	"	"	"
	45	61°54.44'S	3°54.05'E	7.4	7	5375	5391	5360	"	"	"	"	"
	18:00	61°52.04'S	3°57.00'E	8.3	25.7	5373	5396	5350	"	"	"	"	Miriam
	15	61°50.27'S	3°59.18'E	8.3	29.7	5373	5392	5350	"	"	"	"	"
	30	61°49.07'S	3°58.86'E	5.4	301.3	5371	5391	5350	"	"	"	"	"
	45	61°48.42'S	3°56.37'E	6.7	303.3	5377	5394	5350	"	"	"	"	"
	19:00	61°47.65'S	3°53.87'E	4.8	300	5376	5397	5350	"	1	"	"	"
	15	61°46.98'S	3°51.72'E	5.7	300	5380	5402	5350	"	"	"	"	"
	30	61°46.14'S	3°49.05'E	4.9	299.8	5381	5402	5350	"	"	"	"	"
	45	61°45.44'S	3°46.68'E	5.7	301.7	5383	5394	5350	"	"	"	"	"
	20:00	61°44.62'S	3°44.02'E	6.5	302.4	5384	5403	5350	"	"	"	"	Miriam
	15	61°43.49'S	03°44.24'E	5.8	302.0	5382	5403	5350	"	"	"	"	"
	30	61°43.02'S	03°45.49'E	6.0	302.2	5381	5405	5350	"	"	"	"	"
	45	61°42.21'S	03°46.14'E	6.3	300.2	5382	5408	5350	"	"	"	"	"
	21:00	61°41.36'S	03°33.23'E	5.5	297.5	5384	5404	5350	"	"	"	"	"
	15	61°40.57'S	03°30.60'E	6.1	301.4	5385	5405	5350	"	"	"	"	"
	30	61°39.20'S	03°28.19'E	5.4	303.9	5389	5394	5350	"	"	"	"	"
	45	61°38.94'S	03°25.29'E	6.6	304.7	5380	5402	5350	"	"	"	"	"
	22:00	61°38.00'S	03°22.41'E	6.7	304.4	5380	5402	5350	"	"	"	"	"
	15	61°37.15'S	03°19.51'E	7.2	301	5384	5408	5350	"	"	115	"	Brend
	30	61°36.34'S	03°16.63'E	6.8	301	5378	5404	5350	"	"	"	"	"
	45	61°35.34'S	03°13.41'E	7.2	302	5381	5406	5350	"	"	"	"	"

15:30 Parasound Restart
 15:37 Tape 113 → 114

19:13h put Wait Time to 1.0 because of low velocity (5kn)
 19:24h: DAV has problems, restarted at 19:30

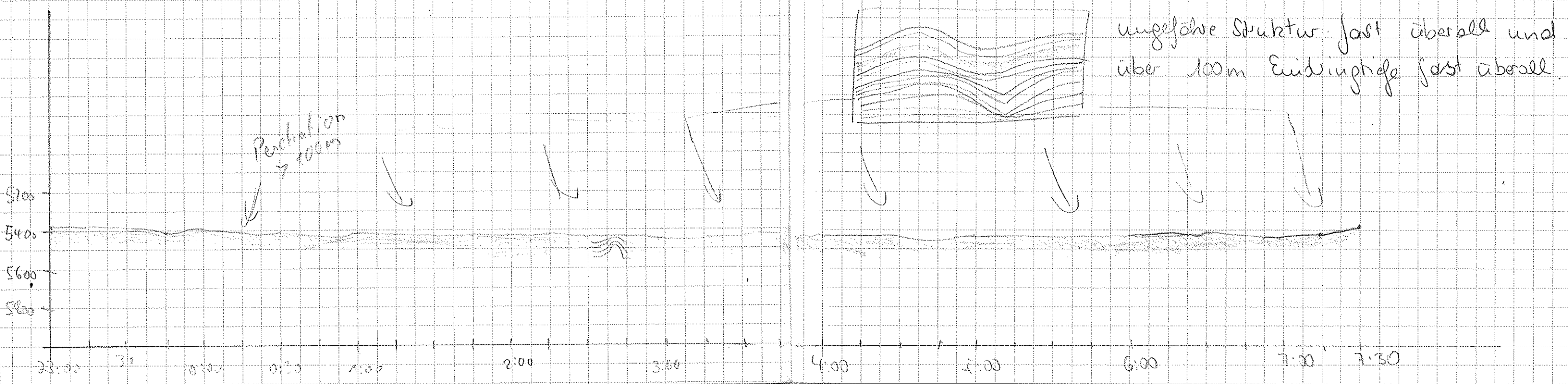
Non-directional → 115



DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	DEPTH	WINDOW	RES	WAT	TAPE	PAPER	WATCHKEEPER
1.05.00	23:00	61°34.39 S	02°12.48 E	7.0	302	5378	5395	5350	266	1	115	18	BERND
	15	61°33.43 S	02°07.71 E	7.1	302	5381	5404	5350	"	"	"	"	"
	30	61°32.43 S	02°04.10 E	6.7	301	5379	5397	"	"	"	"	"	"
	45	61°31.55 S	02°01.01 E	6.9	303	5383	5409	"	"	"	"	"	"
2.05.00	0:00	61°30.49 S	02°57.62 E	7.9	304	5378	5394	"	"	"	"	"	lli
	0:15	61°29.57 S	02°54.49 E	6.8	301	5382	5409	"	"	"	"	"	lli
	0:30	61°28.56 S	02°51.37 E	7.7	300	5383	5412	"	"	"	"	"	lli
	0:45	61°27.58 S	02°48.06 E	7.5	303	5394	5420	"	"	"	"	"	lli
	1:00	61°26.57 S	02°44.79 E	7.2	302	5389	5417	"	"	"	"	"	lli
	1:15	61°25.49 S	02°41.35 E	8.4	302	5400	5420	"	"	"	"	"	lli
	1:30	61°24.44 S	02°38.92 E	7.9	302	5400	5427	"	"	"	"	"	lli
	1:45	61°23.40 S	02°34.55 E	6.7	305	5396	5413	"	"	"	"	"	lli
	2:00	61°22.40 S	02°31.35 E	8.1	305	5398	5418	"	"	"	"	"	lli
	2:15	61°21.34 S	02°27.82 E	8.1	302	5394	5418	"	"	"	"	"	lli
	2:30	61°20.26 S	02°24.27 E	8.4	301	5397	5425	"	"	"	"	"	lli
	2:45	61°19.08 S	02°20.51 E	8.5	305	5402	5425	"	"	"	"	"	lli
	3:00	61°17.98 S	02°16.94 E	8.5	303	5408	5430	"	"	"	"	"	lli
	3:15	61°16.97 S	02°13.38 E	7.6	298	5404	5426	"	"	"	"	"	lli
	3:30	61°15.84 S	02°09.86 E	7.8	301	5399	5426	5370	"	"	"	"	lli
	3:45	61°14.75 S	02°06.38 E	8.3	303	5401	5423	"	"	"	"	"	lli
	4:00	61°14.28	2°09.38 E	9.5	89	5400	5428	5370	"	"	"	"	None
	4:15	61°14.24	2°14.18 E	9.6	89	5397	5423	"	"	"	"	"	"
	4:30	61°14.20	2°19.35 E	9.7	89	5395	5426	"	"	"	"	"	"
	4:45	61°14.16	2°24.11 E	9.7	90	5392	5418	"	"	"	"	"	"
	5:00	61°14.12	2°28.94 E	9.6	86	5397	5425	"	"	"	"	"	"
	5:15	61°14.41	2°34.17 E	9.7	128	5381	5407	"	"	"	"	"	"
	5:30	61°15.66	2°38.24 E	10.0	122	5389	5411	5350	"	"	"	"	"
	5:45	61°16.93	2°42.33 E	9.8	121	5392	5415	5370	"	"	"	"	"
	6:00	61°18.37	2°46.89 E	9.7	123	5388	5409	"	"	"	"	"	"
	6:15	61°19.70	2°51.17 E	9.8	123	5392	5410	"	"	"	"	"	"
	6:30	61°20.99	2°55.21 E	9.6	122	5386	5401	"	"	116	"	"	"
	6:45	61°22.43	2°59.85 E	9.8	122	5393	5413	5350	"	"	"	"	"
	7:00	61°23.80	3°04.25 E	10.4	122	5392	5412	5370	"	"	"	"	"
	7:15	61°24.97	3°08.80 E	10.1	91	5384	5406	"	"	"	"	"	"
	7:30	61°25.84	3°12.46 E	9.8	140	0	5388	5330	"	"	"	"	"

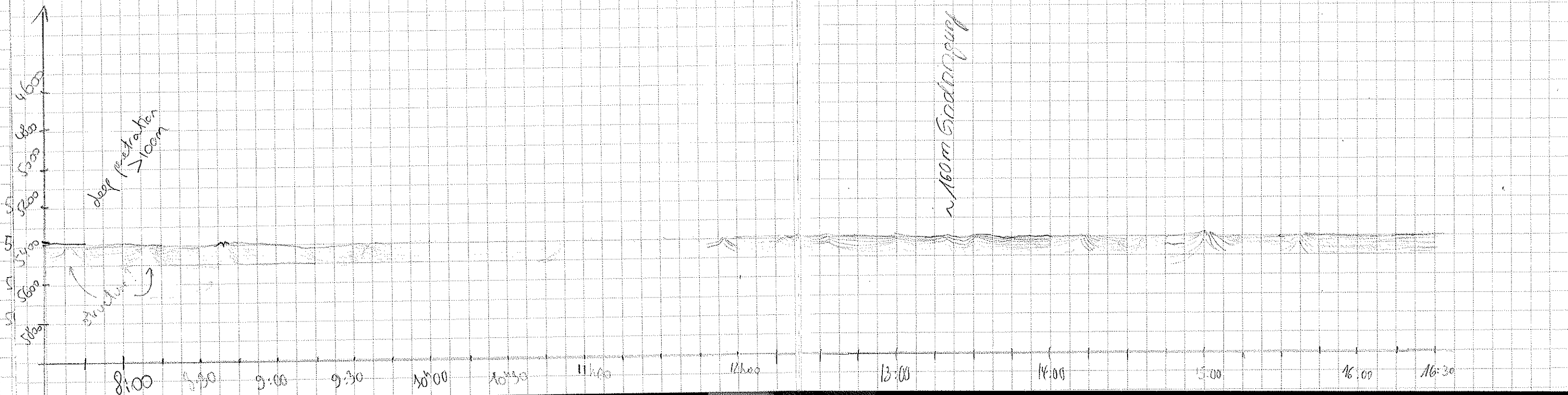
6:24 change of tape 115 → 116

Kursabweichung wegen Email 7:11
7:22 wieder richtiger Kurs



DATE	TIME UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	DEPTH P3	DEPTH H5	WINDOW	RES	WAIT	TAPE	PAPER	WATCHKEEPER
2.3.2000	7:45	61° 27.53	3° 16.16 E	10.0	121	5369	5385	5330	266	1.0	116	18	Nolie Pieter
	8:00	61° 28.89	3° 20.67 E	9.6	121	5377	5397	5330	"	"	"	"	"
	:15	61° 30.20	3° 24.90 E	9.7	125	5374	5399	"	"	"	"	"	"
	:30	61° 31.51	3° 29.11 E	9.4	123	5380	5410	"	"	"	"	"	"
	:45	61° 32.81	3° 33.33 E	9.6	124	5375	5392	5360	"	"	"	"	"
	9:00	61° 34.12	3° 37.55 E	9.4	124	5378	5396	"	"	"	"	"	"
	:15	61° 35.36	3° 41.65 E	9.4	124	5384	5404	5360	"	"	"	"	"
	:30	61° 36.72	3° 45.95 E	9.5	125	5381	5405	"	"	"	"	"	"
	:45	61° 37.97	3° 50.14 E	9.5	123	5381	5396	"	"	"	"	"	"
	10:00	61° 39.24	3° 54.28 E	9.6	119	5382	5400	5360	"	"	"	"	Stephanie
	10:15	61° 40.43	3° 58.20 E	9.7	121	5380	5399	"	"	"	"	"	"
	10:30	61° 39.57	4° 00.20 E	8.5	359	"	5404	"	"	"	"	"	"
	10:45	61° 37.26	3° 59.82 E	8.0	353	5377	5391	"	"	"	"	"	"
	11:00	61° 35.05	3° 59.45 E	8.0	356	5379	5396	"	"	"	"	"	"
	11:15	61° 33.56	3° 56.98 E	8.5	301	5382	5403	"	"	"	"	"	"
	11:30	61° 32.49	3° 53.01 E	7.1	306	5382	5408	"	"	"	"	"	"
	11:45	61° 30.63	3° 47.31 E	7.7	298	5380	5397	"	"	"	"	"	"
	12:00	61° 30.21 S	3° 45.94 E	8.7	304	5374	5394	"	"	"	"	"	Kimam
	:15	61° 29.03 S	3° 41.91 E	8.7	301	5375	5387	"	"	"	"	"	"
	:30	61° 27.85 S	3° 38.27 E	8.2	296	5376	5394	"	"	"	"	"	"
	:45	61° 26.72 S	3° 34.47 E	8.3	301	5377	5397	"	"	"	"	"	"
	13:00	61° 25.49 S	3° 30.70 E	8.6	303	5372	5391	5350	"	"	"	"	"
	:15	61° 24.38 S	3° 27.12 E	5.4	203	5372	5396	"	"	"	"	"	"
	:30	61° 26.18 S	3° 25.96 E	8.3	211	5375	5394	"	"	"	"	"	"
	:45	61° 27.88 S	3° 23.72 E	8.3	215.8	5374	5403	"	"	"	"	"	"
	14:00	61° 29.60 S	3° 21.41 E	8.3	206.5	5379	5387	"	"	"	"	"	"
	:15	61° 31.21	3° 19.29 E	8.1	215	5375	5395	"	"	"	"	"	Arshian
	:30	61° 32.98	3° 18.29 E	8.3	213	5386	5402	"	"	"	"	"	"
	:45	61° 34.97	3° 14.30 E	8.0	213	5383	5397	"	"	117	"	"	"
	15:00	61° 36.61	3° 12.05 E	8.3	213	5379	5395	"	"	"	"	"	"
	:15	61° 38.33	3° 09.24 E	8.3	212	5384	5409	"	"	"	"	"	"
	:30	61° 39.51	3° 07.17 E	8.0	202	5385	5400	"	"	"	"	"	"
	:45	61° 38.35	3° 04.26 E	7.3	41	5382	5399	"	"	"	"	"	Matze
	16:00	61° 36.48	3° 02.80 E	9.3	33	5382	5400	"	"	"	"	"	"
	:15	61° 34.58	3° 09.41 E	9.2	32	5379	5399	"	"	"	"	"	"
	:30	61° 32.86	3° 11.93 E	9.2	33	5379	5392	"	"	"	"	"	"

Tape 116 - 117

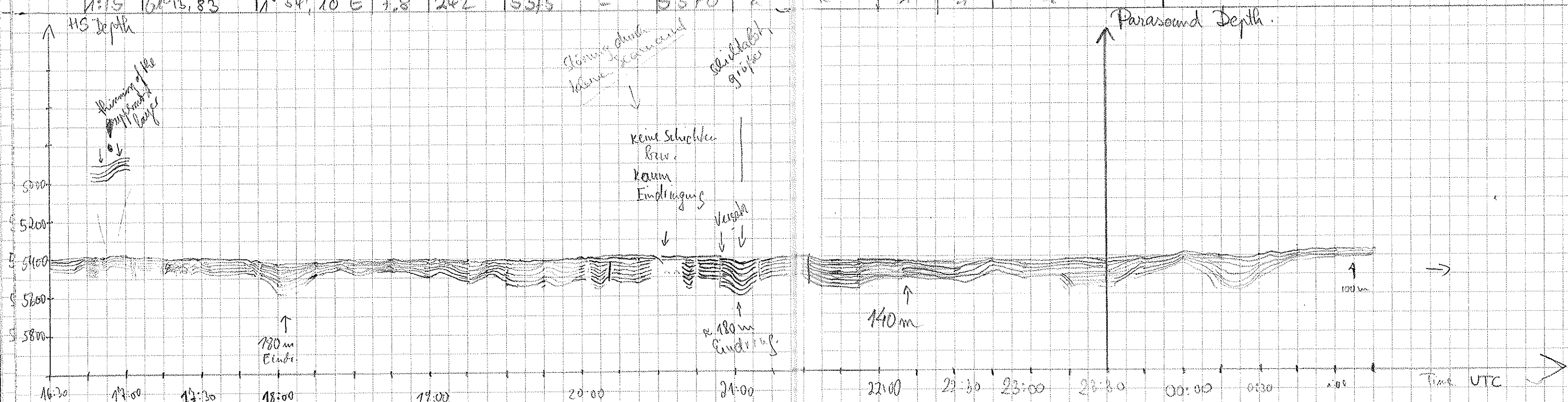


DATE	TIME UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	REC	WAIT	TAPE	PAPER	WATCHKEEPER
02.03.0000	16:45	61°30'9.1	3°14.62 E	8.8	32	5272	5383	5350	266	1.0	M17	18	Matze
	17:00	61°29.00	3°17.16 E	9.3	31	5364	5376	"	"	"	"	"	"
	15	61°27.15	3°19.79 E	9.1	30	5370	5389	"	"	"	"	"	"
	30	61°25.32	3°22.41 E	9.0	33	5374	5386	"	"	"	"	"	"
	45	61°23.44	3°23.69 E	8.1	300	5372	5396	"	"	"	"	"	"
	18:00	61°22.37'S	3°20.15'E	8.8	304	5393	5410	5340	"	"	"	"	Gerd
	:15	61°21.27'S	3°16.50'E	7.9	301	5386	5404	"	"	0	"	"	"
	:30	61°20.17'S	3°12.87'E	8.4	307	5385	5403	"	"	0	"	"	"
	:45	61°19.01'S	3°09.25'E	8.1	302	5381	5401	"	"	"	"	"	"
	19:00	61°17.96'S	3°05.75'E	8.0	298	5374	5389	"	"	"	"	"	"
	:15	61°16.81'S	3°02.12'E	8.4	303	5383	5400	5360	"	"	"	"	"
	:30	61°15.70'S	2°58.54'E	8.2	300	5387	5408	"	"	"	"	"	"
	:45	61°14.64'S	2°54.97'E	8.1	299	5373	5388	"	"	"	"	"	"
	20:00	61°13.44 S	2°51.17 E	8.5	296.2	5370	5385	"	"	"	"	"	Wolfram
	:15	61°12.35 S	2°47.60 E	7.8	298.7	5375	5393	"	"	"	"	"	"
	:30	61°11.24 S	2°44.04 E	7.9	303.0	5374	5388	5360	"	"	"	19	"
	:45	61°10.19 S	2°40.65 E	7.3	302.8	5372	5391	5360	"	"	"	19	"
	21:00	61°09.10 S	2°36.98 E	7.7	261.4	5391	5413	5360	"	"	"	"	"
	:15	61°08.39 S	2°33.24 E	7.1	268.8	5385	5404	5360	"	"	"	"	"
	:30	61°08.39 S	2°29.32 E	7.8	268.4	5384	5403	5360	"	"	"	"	"
	:45	61°08.39 S	2°26.04 E	3.8	272.5	5383	5411	5360	"	"	"	"	"
	22:00	61°09.35°	2°21.80° E	7.4	271.0	5396	5417	"	"	"	"	"	Suzana
	:15	61°09.34°	2°18.03° E	7.6	268.1	5401	5421	"	"	"	"	"	"
	:30	61°09.36°	2°14.18° E	7.6	270.6	5402	5430	"	"	"	"	"	"
	:45	61°09.38°	2°10.51° E	7.1	271.5	5398	5421	"	"	"	"	"	"
	23:00	61°09.39°	2°06.66° E	7.7	272.9	5406	5422	"	"	"	"	"	"
	:15	61°09.36°	2°02.90° E	7.7	269.2	5409	5415	"	"	"	"	"	"
	:30	61°09.53°	1°59.11° E	7.0	247.9	5408	5425	5380	"	"	"	"	"
	:45	61°10.15°	1°55.59° E	7.0	250.5	5405	-	"	"	"	"	"	"
03.03.0000	00:00	61°10.73°	1°52.16° E	7.4	253.0	5391	-	"	"	"	"	"	"
	00:15	61°11.39 S	1°48.30 E	8.1	251	5399	-	5380	"	"	"	"	Max
	0:30	61°12'00 S	1°44' 85 E	6.7	247	5407	-	5380	"	"	"	"	"
	0:45	61°12'64 S	1°41' 30 E	7.1	252	5384	-	5380	"	"	"	"	"
	1:00	61°13'14	1°37' 65	8.1	247	5375	-	5370	"	"	"	"	"
	1:15	61°13' 83	1°34' 10 E	7.8	242	5375	-	5370	"	"	"	"	"

neues Paper 18 → 19?

Tape 117 → 118

23:40 → HYDROSWEEP IS SWITCHED OFF



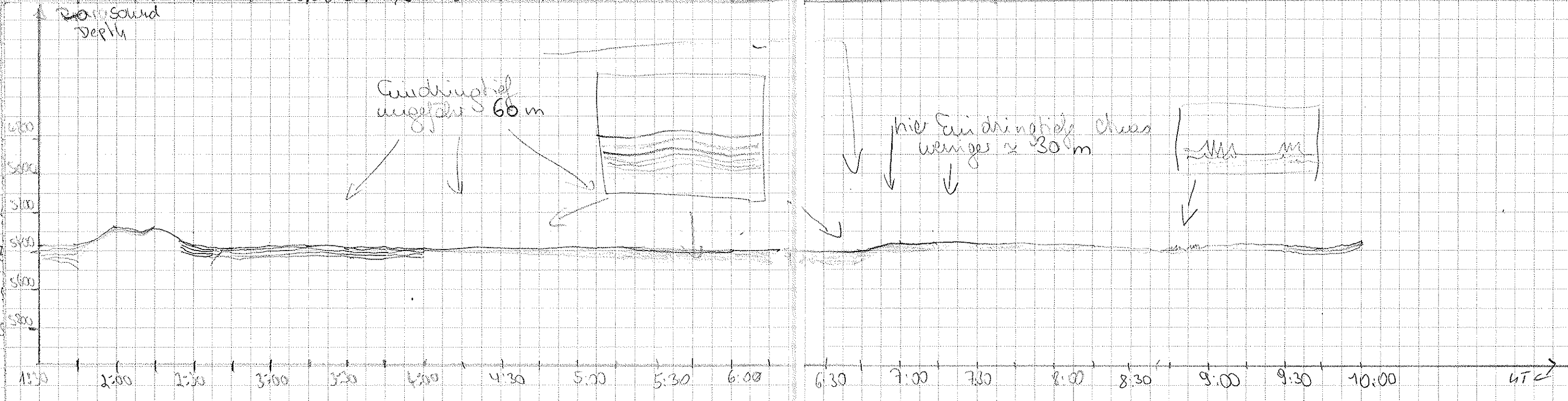
DATE	UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	DEPTH	DEPTH	WINDOW	TEMP	WAVE	TIDE	PAPER	WATCHKEEPER
33.1000	1:30	61°14' 44 S	10°30' 48	7.3	252	5377	-	5370	266	0	"	19	"
	1:45	61°15' 12 S	10°26' 67	7.5	255	5378	-	"	"	"	"	"	"
	2:00	61°15' 76 S	10°22' 88	7.3	252	5281	-	5300	"	"	"	"	"
	2:15	61°16' 43	10°19' 24 E	7.1	250	5281	-	5240	"	"	"	"	"
	2:30	61°17' 06	10°15' 42 E	7.5	251	5355	-	5300	"	"	"	"	"
	2:45	61°17' 07	10°11' 75	7.7	248	5377	-	5350	"	"	"	"	"
	3:00	61°18' 60	10°07' 69 E	8.5	253	5378	-	"	"	"	119	"	"
	3:15	61°19' 03	10°04' 09 E	8.1	251	5376	-	5350	"	"	"	"	"
	3:30	61°19' 69	10°00' 23 E	8.3	251	5382	-	5350	"	"	"	"	"
	3:45	61°20' 54	09°56' 42 E	8.2	249	5380	-	"	"	"	"	"	"
	4:00	61°21' 03	09°52' 40 E	7.5	249	5386	Echound	"	"	"	"	"	"
	4:15	61°21' 69	09°48' 50 E	7.9	251	5389	5395	"	"	"	"	"	Marie
	4:30	61°22' 35	09°44' 60 E	8.0	254	5390	5385	"	"	"	"	"	"
	4:45	61°23' 01	09°40' 81 E	7.9	251	5394	5399	"	"	"	"	"	"
	5:00	61°23' 70	09°36' 76 E	8.0	250	5396	5400	"	"	"	"	"	"
	5:15	61°24' 43	09°32' 61 E	8.1	250	5393	5398	"	"	"	"	"	"
	5:30	61°25' 09	09°28' 75 E	8.0	249	5392	5399	"	"	"	"	"	"
	5:45	61°25' 77	09°24' 84 E	8.1	251	5394	5399	"	"	"	"	"	"
	6:00	61°26' 35	09°21' 40 E	3.5	261	5394	5401	"	"	"	"	"	"
	6:15	61°26' 99	09°17' 52 E	7.7	249	5400	5405	"	"	"	"	"	"
	6:30	61°27' 62	09°13' 94 E	6.7	254	5397	5401	"	"	"	"	"	"
	6:45	61°28' 24	09°10' 53 E	7.9	249	5392	5398	"	"	"	"	"	"
	7:00	61°28' 86	09°06' 54 E	7.3	251	5378	5279	"	"	"	"	"	"
	7:15	61°29' 51	09°02' 89 E	7.8	250	5383	5391	"	"	"	"	"	"
	7:30	61°29' 98	09°00' 18 W	4.6	280	5385	5390	"	"	"	"	"	"
	7:45	61°27' 78	09°00' 10 E	10.5	359	5381	5385	"	"	"	"	"	"
	8:00	61°25' 75	09°00' 04 E	10.7	359	5390	5396	"	"	"	"	"	Reinert
	8:15	61°22' 65	09°00' 01 E	9.9	359	5395	5404	"	"	"	120	"	"
	8:30	61°20' 23	09°00' 02 W	10.1	359	5396	5401	"	"	"	"	"	"
	8:45	61°17' 61	09°00' 01 E	10.2	359	5392	5404	"	"	"	"	"	"
	9:00	61°15' 73	09°00' 01 E	10.3	43	5389	5394	"	"	"	"	"	"
	9:15	61°12' 45	09°00' 01 E	10.3	358	5386	5390	"	"	"	"	"	"
	9:30	61°10' 24	09°00' 02 W	10.2	357	5385	5389	"	"	"	"	"	"
	9:45	61°07' 44	09°00' 01 W	10.6	358	5384	5390	"	"	"	"	"	"
	10:00	61°04' 80 S	09°00' 03 E	11.9	360	5372	-	"	"	"	"	"	Gerdt

1:54 Uhr: Umbau des Ausseher von Parasound
 Harter unterhalb sehr hochstehend
 Spring auf 5345m (von 5372m)

Bandwechsel 2:50 118-119

Echoundepla outside HS

SWITCH FROM E TO W ~ 7:22
 SWITCH FROM W TO E ~ 7:40
 We move along 0° 0' E/W
 change of tape 119 -> 112

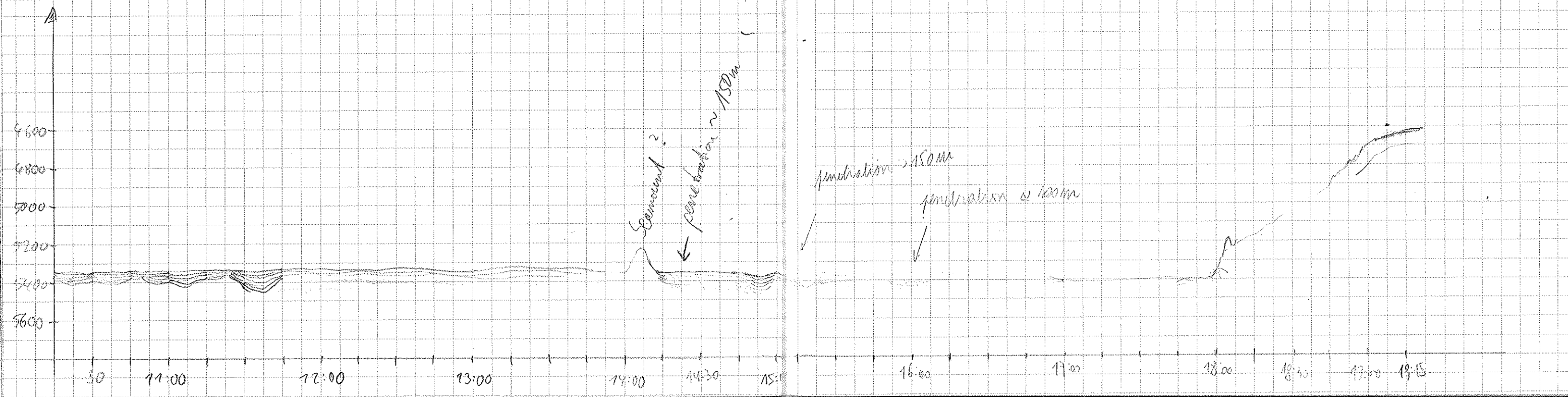


DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	REEL	WAIT	TAPE	PAPER	WATCHKEEPER
3.3.2000	10:15	61°02.26'S	0°00.07'W	10.5	53	5370	-	5350	266	0	120	19	Card
	:30	61°00.20'S	0°00.15'E	6.9	359	5384	-	5350	"	"	"	"	"
	:45	60°57.94'S	0°00.03'E	10.5	358	5382	-	5350	"	"	"	"	"
11:00	60°55.26'S	0°00.01'W	10.1	0	5382	-	5350	"	"	"	"	"	"
	:15	60°54.32'S	0°00.05'W	10.8	356	5379	-	5350	"	"	"	"	"
	:30	60°50.28'S	0°00.07'W	10.8	358	5392	-	5350	"	"	"	"	"
	:45	60°47.50'S	0°00.03'W	10.4	360	5394	-	5350	"	"	"	"	"
12:00	60°44.50'S	0°00.00	10.3	353	5388	-	"	"	"	"	"	"	uli
	:15	60°42.21	0°	10.6	1.8	"	"	"	"	"	"	"	uli
	:30	60°39.32	0°00.05'E	10.5	360	5388	-	"	"	"	"	"	uli
	:45	60°36.97	0°00.03'E	10.4	359	5387	-	"	"	"	"	"	uli
13:00	60°34.24	0°00.19'E	11.1	2.2	5386	-	"	"	"	"	"	"	uli
	:15	60°31.58	0°00.37'E	10.2	354	5361	-	5330	"	"	"	"	uli
	:30	60°29.20	0°00.14'E	10.1	3.7	5365	-	"	"	121	"	"	uli
	:45	60°26.63	0°00.03'E	10.6	359	5368	-	"	"	"	"	"	uli
14:00	60°23.93	0°00.06'E	11.5	3.2	5345	-	5300	"	"	"	"	"	uli
	15	60°21.21	0°00.19'E	10.9	353	5352	-	"	"	"	"	"	ultrae
	30	60°18.48	0°00.03'W	11.4	0.9	5352	-	5330	"	"	"	"	"
	45	60°15.75	0°00.01'W	10.8	359	5354	-	"	"	"	"	"	"
15:00	60°13.05	0°00.04'E	11.0	0.4	5357	-	"	"	"	"	"	"	"
	15	60°10.28	0°00.09'E	11.1	358	5388	-	"	"	"	"	"	"
15:30	60°07.59	0°00.02'W	11.1	359	5382	0	53150	"	"	"	"	"	"
16:45	60°04.87	0°00.03'E	10.9	0.8	5387	0	"	"	"	"	"	"	"
16:00	60°02.08	0°00.006'W	10.2	0.9	5374	-	"	"	"	"	"	"	"
16:15	59°59.98	0°00.080'E	5.8	2.3	5358	5358	5320	"	"	"	"	"	Gephonie
16:30	59°57.44	0°00.010'W	11.0	1.1	5381	5403	"	"	"	"	"	"	"
16:45	59°54.825	0°00.023'W	10.8	1.7	5388	5404	"	"	"	"	"	"	"
17:00	59°52.079	0°00.004'E	11	3.4	5400	5426	"	"	"	"	"	"	"
17:15	59°49.240	0°00.025'E	11.5	0.7	5382	5396	"	"	"	"	"	"	"
17:30	59°46.665	0°00.043'E	10.8	358.1	5375	5383	"	"	"	"	"	"	"
17:45	59°43.865	0°00.048'E	10.7	0.6	5374	5388	"	"	"	"	"	"	"
18:00	59°41.025	0°00.02'E	10.2	2.2	5296	5294	5200	"	"	"	"	"	Milky
18:15	59°38.355	0°00.01'E	10.8	358	5175	5189	5100	"	"	"	"	"	"
18:30	59°35.905	0°00.02'E	11	358	5146	5156	5100	"	"	"	"	"	"
18:45	59°33.145	0°00.00'E	10.7	358	4920	4929	4900	"	"	"	"	"	"
19:00	59°30.455	0°00.00'E	8.2	356	4659	4668	4550	"	"	"	"	"	"

13:24 Change Tape 120 → 121

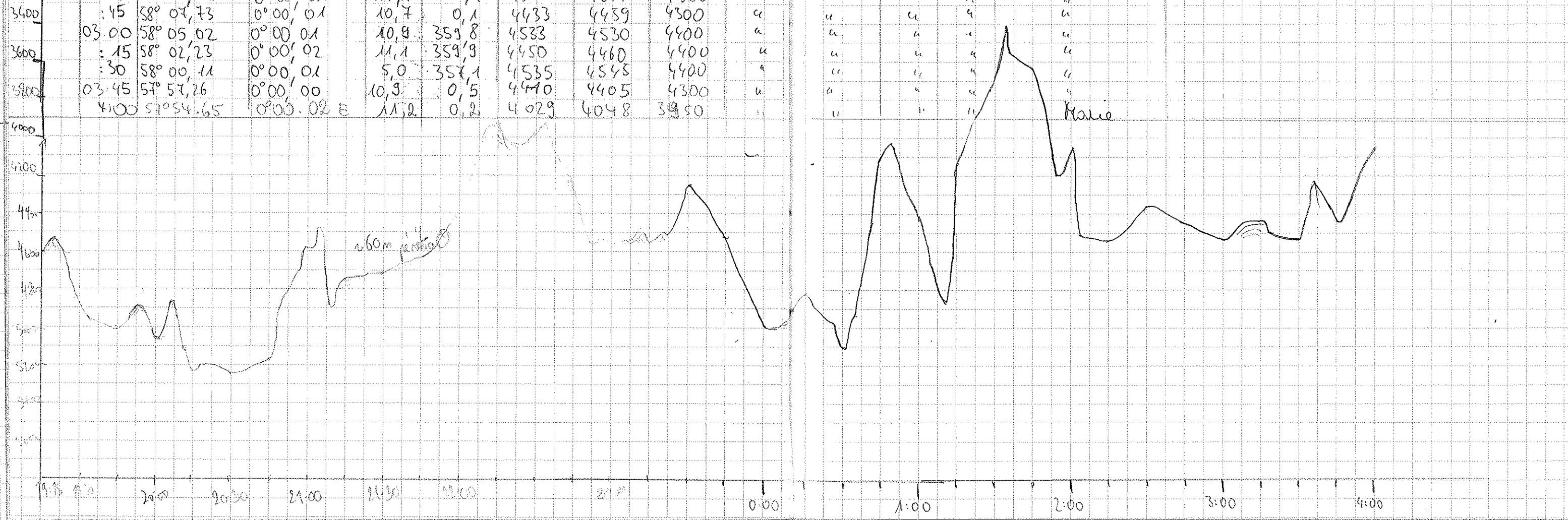
um 17:39 kommt ein Boop (Hydrosep) → Sea Mount.

Bandwechsel um UTC 19:12 121 → 122



DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	REC	WAIT	TAPE	PAPER	WATCHKEEPER
3.3.00	19:15	59°28'40S	0°00'05E	10.6	1.0	4589	4580	4550	266	0	122	19	Hilley
	19:30	59°25'59S	0°00'00E	11	1.0	4705	4705	4500					
	19:45	59°22'39S	0°00'14E	11	359	4989	5003	4950					
	20:00	59°20'15S	0°00'02E	10.9	359	5074	5086	4950					
	20:15	59°19'19S	0°00'14W	10.8	359	5214	5230	5100			122		Pieter
	20:30	59°14'49S	0°00'05W	10.8	6.2	5232	5245	5200					
	20:45	59°11'72S	0°00'09E	10.7	0.2	5147	5172	5100					
	21:00	59°08'03S	0°00'10E	10.8	0.1	0	4601	4500					
	21:15	59°06'31S	0°00'14E	10.9	359.7	4741	4752	4700					
	21:30	59°03'60S	0°00'07E	10.9	359.7	0	4713	4650					
	21:45	59°00'83S	0°00'05E	10.4	359.0	4619	4622	4600					
	22:00	58°58'98S	0°00'06E	11.0	319	-	4683	4600					Maarten
	22:15	58°56'42S	0°00'05E	11.2	359	-	4633	4600					
	22:30	58°53'67S	0°00'02E	11.0	359	2959	2966	2900					
	22:45	58°50'19S	0°00'01E	11.0	359	-	4540	4400					
	23:00	58°48'07S	0°00'13E	11.3	7.8	-	4698	4600					
	23:15	58°44'39S	0°00'14E	11.0	359	4681	4648	4600					
	23:30	58°42'60S	0°00'11E	10.9	1	4748	4751	4700					
	23:45	58°39'38S	0°00'22E	10.9	4.3	4516	4516	4450					
4.3.00	00:00	58°37'19	0°00'22	10.6	357	-	5037	4900					Johannes
	00:15	58°34'55	0°00'00	10.8	358	-	4682	4600					
	00:30	58°31'93	0°00'01	10.8	357	-	5189	5100					
	00:45	58°29'40	0°00'01	10.9	359	4088	4111	4000					
	01:00	58°26'52	0°00'02	10.8	359	4421	4512	4300					
	01:15	58°23'36	0°00'17	10.5	342	4157	4218	4000			123		
	01:30	58°21'48	0°00'04	10.8	1.7	3708	3691	3650					
	01:45	58°18'56	0°00'00	10.8	0.3	3644	3675	3500					
	02:00	58°16'32	0°00'02	10.6	359.4	4481	4500	4350					
	02:15	58°13'07	0°00'01	10.9	359.0	4524	4534	4450					
	02:30	58°10'42	0°00'01	11.1	0.1	4380	4377	4300					
	02:45	58°07'73	0°00'01	10.7	0.1	4433	4439	4300					
	03:00	58°05'02	0°00'01	10.9	359.8	4533	4530	4400					
	03:15	58°02'23	0°00'02	11.1	359.9	4450	4460	4400					
	03:30	58°00'11	0°00'01	5.0	357.1	4535	4548	4400					
	03:45	57°57'26	0°00'00	10.9	0.5	4410	4405	4300					
	4:00	57°54'65	0°00'02E	11.2	0.2	4029	4048	3950					Marie

New Tape → 123 UTC 01:03



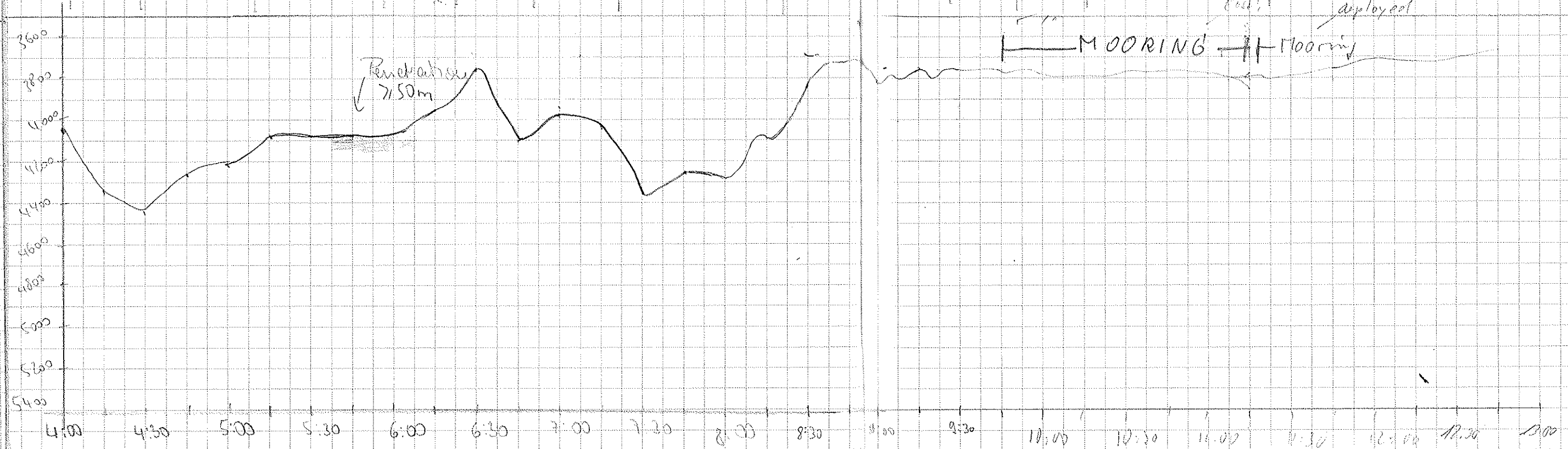
DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER	
4.3.00	4:15	57°51.51	0°00.025E	11.2	358	4337	4342	4260	766	0	123	19	None
	4:30	57°48.87	0°00.029E	11.2	359	4436	4449	4300	"	"	"	"	"
	4:45	57°46.11	0°00.037W	11.1	359	0	4289	4190	"	"	"	"	"
	5:00	57°43.35	0°00.003E	11.2	359	0	4211	4120	"	"	"	"	"
	5:15	57°40.59	0°00.006W	10.3	359	0	4095	4040	"	"	"	"	"
	5:30	57°38.05	0°00.004W	11.0	359	0	4079	3930	"	"	"	"	"
	5:45	57°35.38	0°00.04W	10.8	0.7	4078	4086	3980	"	"	"	"	"
	6:00	57°32.50	0°00.18W	11.0	352	4052	4060	4010	"	"	"	"	"
	6:15	57°29.89	0°00.004E	11.3	359	0	3968	3900	"	"	"	"	"
	6:30	57°27.09	0°00.041E	11.4	0.5	0	3768	3640	"	"	"	"	"
	6:45	57°24.19	0°00.000E	11.2	358	4094	4104	4060	"	"	"	"	"
	7:00	57°21.61	0°00.041E	11.1	1.1	3996	3991	3940	"	124	"	"	"
	7:15	57°18.71	0°00.072E	11.0	357	0	4139	4050	"	"	"	"	"
	7:30	57°15.87	0°00.009E	11.2	0.3	0	4377	4250	"	"	"	"	"
	7:45	57°13.93	0°00.059E	9.8	1.3	0	4265	4240	"	"	"	"	"
	8:00	57°10.30	0°00.003W	11.2	359	0	4271	4120	"	"	"	"	"
	15	57°07.43	0°00.01E	11.6	359	0	4085	4000	"	"	"	"	None
	30	57°04.61	0°00.003E	10.7	359	0	3842	3800	"	"	"	"	"
	45	57°01.77	0°00.01E	11.5	0.2	0	3718	3600	"	"	"	"	"
	9:00	56°59.89	0°00.06E	4.5	20	3818	3839	3650	"	"	"	"	"
	15	56°57.85	0°01.05E	4.0	351	3761	3766	3700	"	60	"	"	"
	30	56°57.65	0°00.81E	0.2	146	3758	3773	"	"	"	"	"	"
	45	56°57.64	0°01.04E	0.8	94	3755	3760	"	"	"	"	"	"
	10:00	56°57.24	0°01.13E	0.8	240	3765	3775	"	"	"	"	"	"
	15	56°57.01	0°01.37E	5.9	185	3754	3773	3700	"	"	"	"	"
	30	56°58.06	0°00.98E	0.8	16	3784	3790	"	"	"	"	"	"
	45	56°57.18	0°01.34E	3.2	31	3765	3771	"	"	"	"	"	"
	11:00	56°57.89	0°01.55E	10.1	50	3742	3754	"	"	"	"	"	"
	15	56°55.81	0°05.65E	11.5	51	0	3861	"	"	"	"	"	"
	30	56°54.91	0°05.70E	0.3	243	3771	3781	3700	"	"	"	"	"
	45	56°54.98	0°05.35E	0.3	280	3708	3757	"	"	"	"	"	"
	12:00	56°55.02	0°05.21E	1.2	239	3409	3731	"	"	"	"	"	"
	15	56°55.03	0°04.47E	1.6	116.5	3716	3719	3600	"	"	"	"	"
	30	56°54.96	0°03.56E	1.3	228	0	3702	"	"	"	"	"	"
	45	56°55.00	0°02.97E	1.8	216	3623	3697	"	"	"	"	"	"

change of tape 7:00 123 → 124

Wait time: 60, Paper speed 1:50 000,
weil: Wir warten auf's Christkind
und die Verankerung

missionen sollen

End! deployed



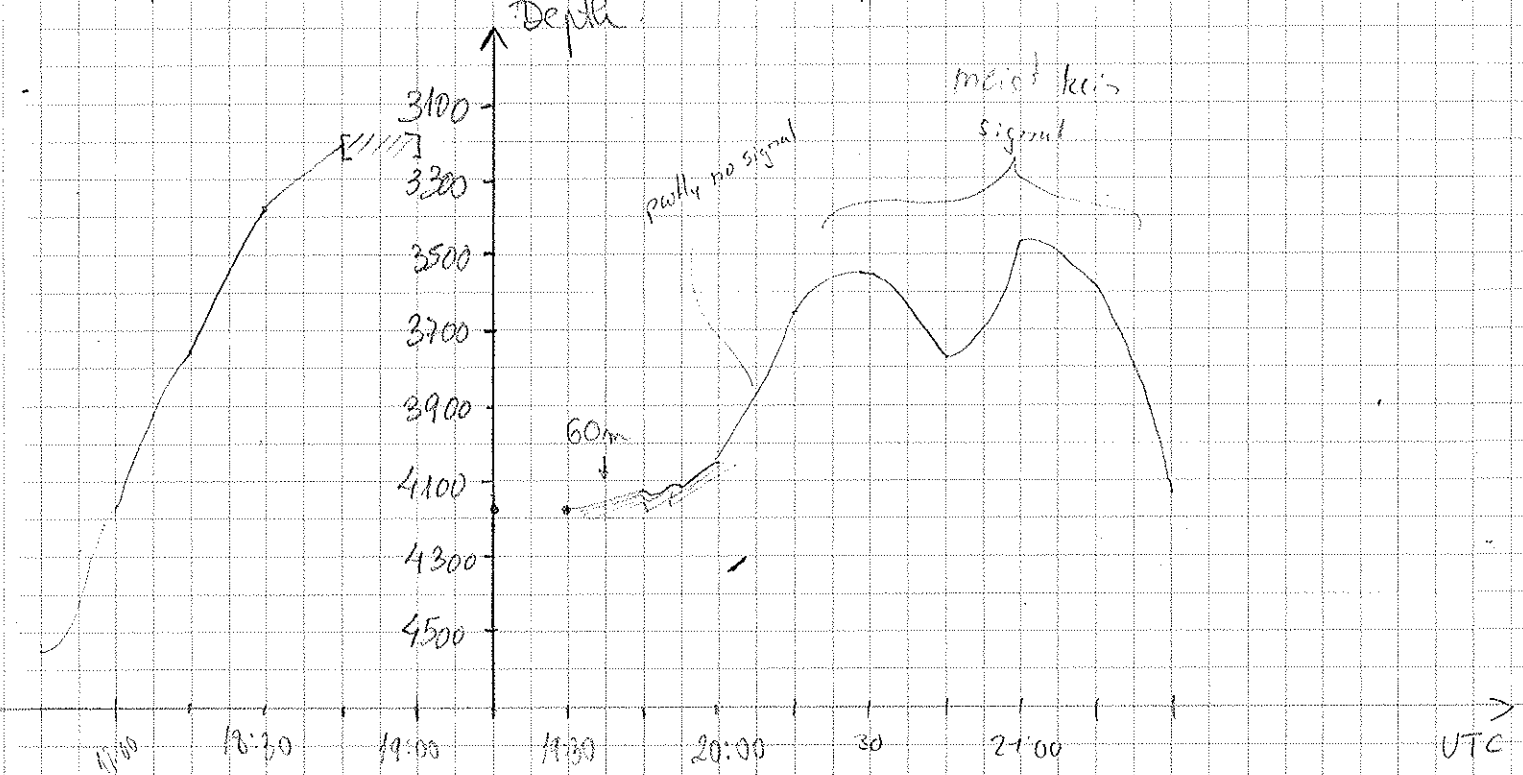
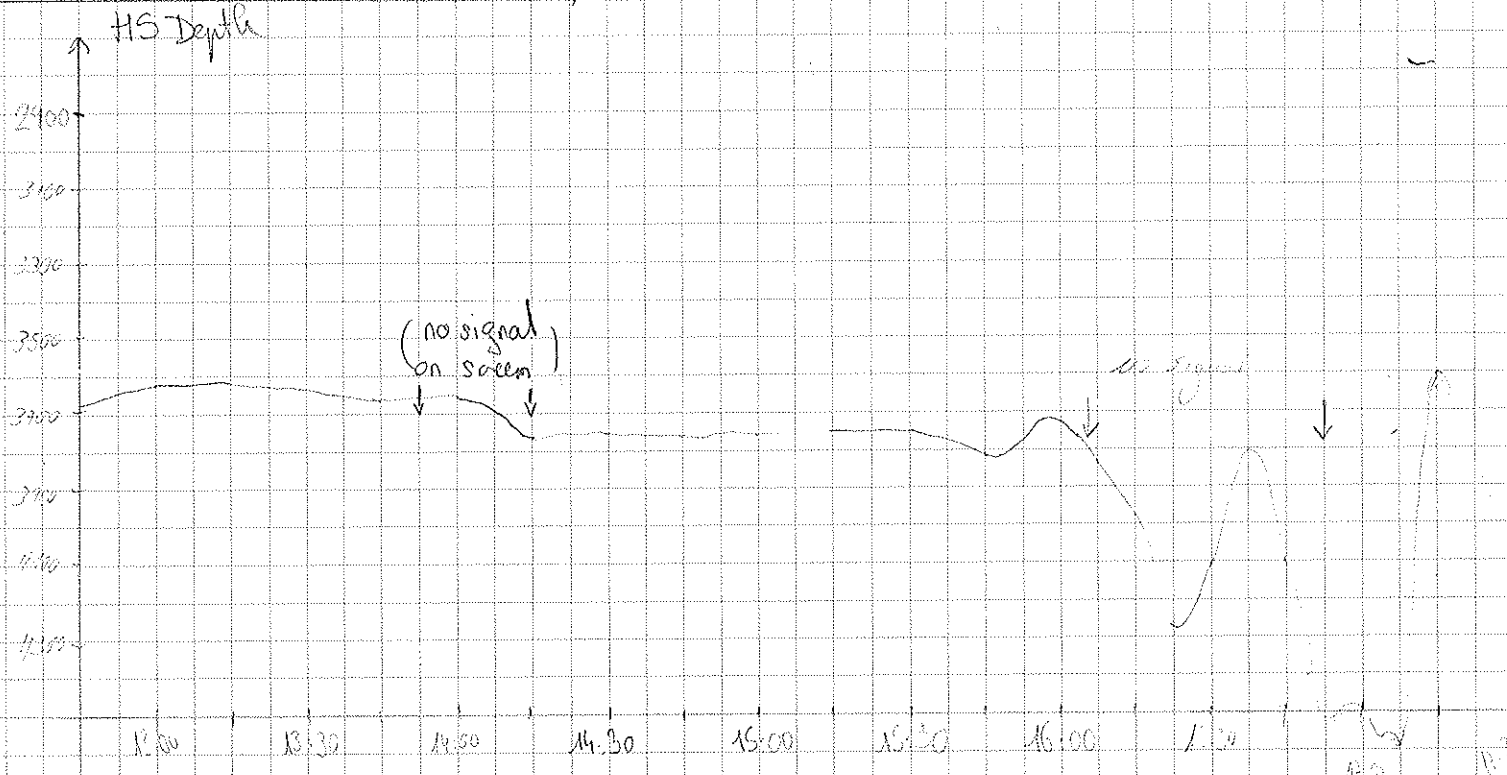
DATE	UTC	LATITUDE S	LONGITUDE E	SPD	COURSE	DEPTH	DEPTH	WINDOW	WAIT	TAPE	PAPER	WATCHKEEPER
9:30	13:00	56°55.013	0°02.256	1.6	223	3614	3623	1600	60	124	19	W. G. H.
	13:15	56°55.003	0°01.752	0.5	216	3626	3638	3540	"	"	"	"
	13:30	56°54.992	0°01.493	0.7	212	0	3661	"	"	"	"	"
	13:45	56°54.989	0°01.264	0.7	218	3662	3655	"	"	"	"	"
	14:00	56°55.188	0°01.189	10.3	118.2	3653	3632	"	60	"	"	"
	14:15	56°57.215	0°01.36 E	3.3	191	3762	3771	3700	"	"	"	P. eter
	14:30	56°57.375	0°01.51 E	0.6	111	3751	3756	3700	"	"	"	"
	14:45	56°57.378	0°01.80 E	0.7	84.7	3745	3755	3700	"	"	"	"
15:00	56°57.318	0°02.09 E	0.8	69.0	3741	3750	3700	"	"	"	"	"
	15:15	56°57.238	0°02.47 E	0.7	83.1	3739	3748	"	"	"	"	"
	15:30	56°56.998	0°02.80 E	9.7	331	3738	3745	"	100	"	"	"
	15:45	56°54.958	0°00.05 E	11.0	360	3806	3813	3750	"	"	"	"
16:00	56°54.511	0°00.01 E	11.0	359	3793	3814	3830	"	"	"	"	W. G. H.
	16:15	56°52.719	0°00.01 E	11.2	359	0	3983	3930	"	"	"	"
	16:30	56°45.978	0°00.02 E	11.1	358	4026	4095	4090	"	"	"	"
	16:45	56°45.915	0°00.01 E	11.4	359	4123	4187	4150	"	"	"	"
	17:00	56°40.361	0°00.01 W	11.7	358	0	4349	4470	"	"	"	"
	17:15	56°32.325	0°00.018 W	11.3	357	3526	3597	3500	"	"	"	"
	17:30	56°31.701	0°00.027 W	11.0	359	0	4660	3990	"	"	"	"
	17:45	56°31.987	0°00.003 W	11.2	0	4376	4401	4530	"	"	"	"
	18:00	56°29.123	0°00.002 E	11.4	1	0	3773	3770	"	"	"	"
	18:15	56°26.497	0°00.02 E	10.9	0.7	0	3634	3560	"	"	"	Suzama
	18:30	56°23.727	0°00.04 E	11.4	1.5	0	3284	3180	"	"	"	"
	18:45	56°20.857	0°00.04 E	10.8	359.6	244.2	3028	3010	"	"	"	"
19:00	56°18.167	0°00.01 E	11.0	359.5	0	0	1790	1790	"	"	"	"
	19:15	56°15.347	0°00.03 E	11.0	358.8	0	2009(?)	1950	"	"	"	"
	19:30	56°12.647	0°00.03 E	11.0	358.9	0	4184	4010	"	"	"	"
	19:45	56°09.917	0°00.10 E	10.8	359.3	0	4120	4070	"	"	"	"
20:00	56°0.407	0°00.02 E	11.4	356.8	4010	4041	4020	4020	"	"	"	"
	20:15	56°05.97	0°00.07 E	10.7	354	3665	3759	3600	"	"	"	uli
	20:30	56°07.72	0°0.0 E	10.9	360	3565	3565	3400	"	"	"	uli
	20:45	55°59.77	0°0.16 E	8.5	31.6	3713	3785	3700	"	"	"	uli
21:00	55°57.13	0°0.12 E	10.9	354	3492	3476	3450	3450	125	"	"	uli
	21:15	55°54.48	0°0.04 E	11.1	357	—	3584	—	"	"	"	uli
	21:30	55°51.69	0°0.08 E	11	356	—	4118	3850	"	"	"	uli

Waiting = 1.0

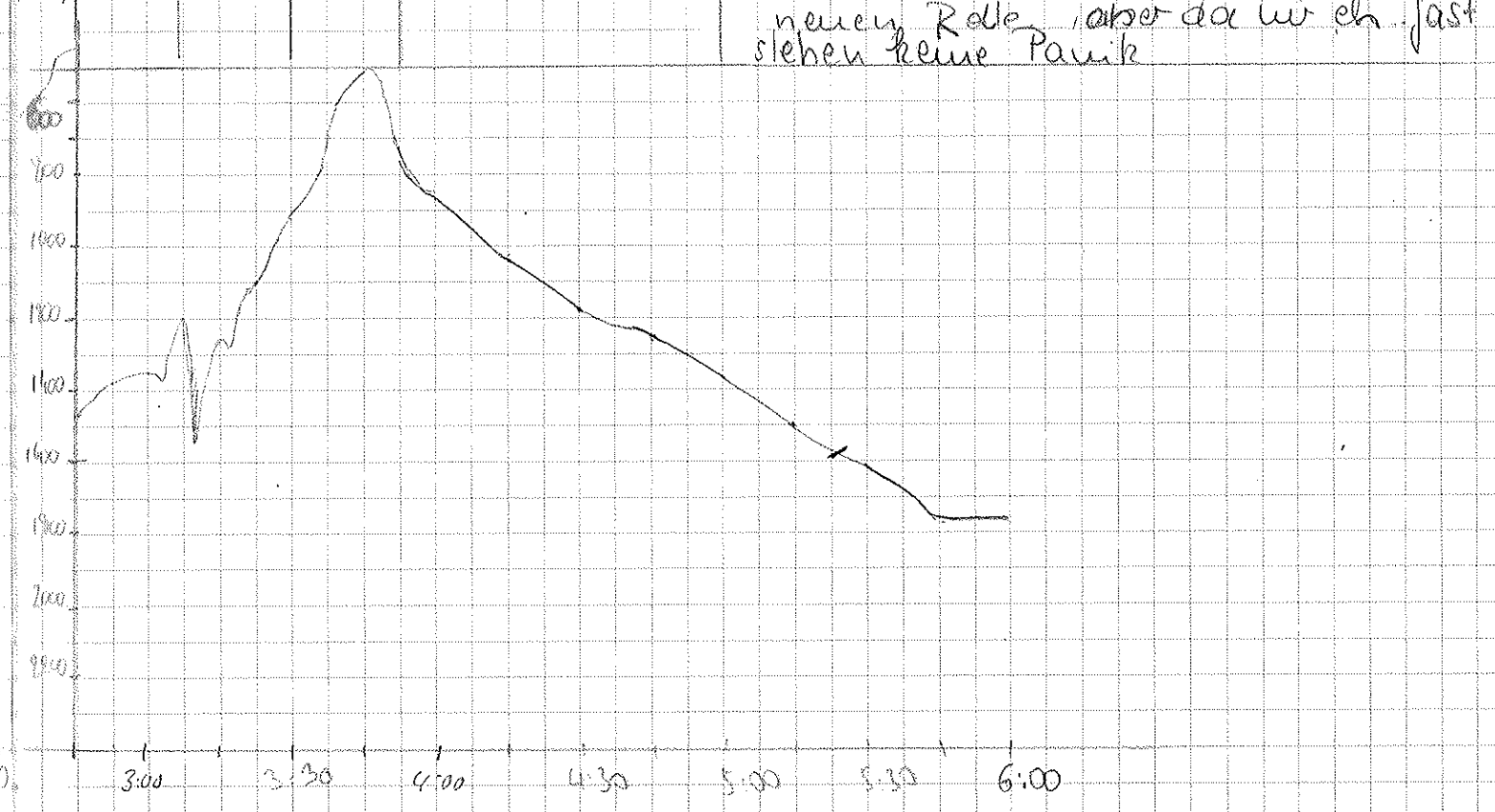
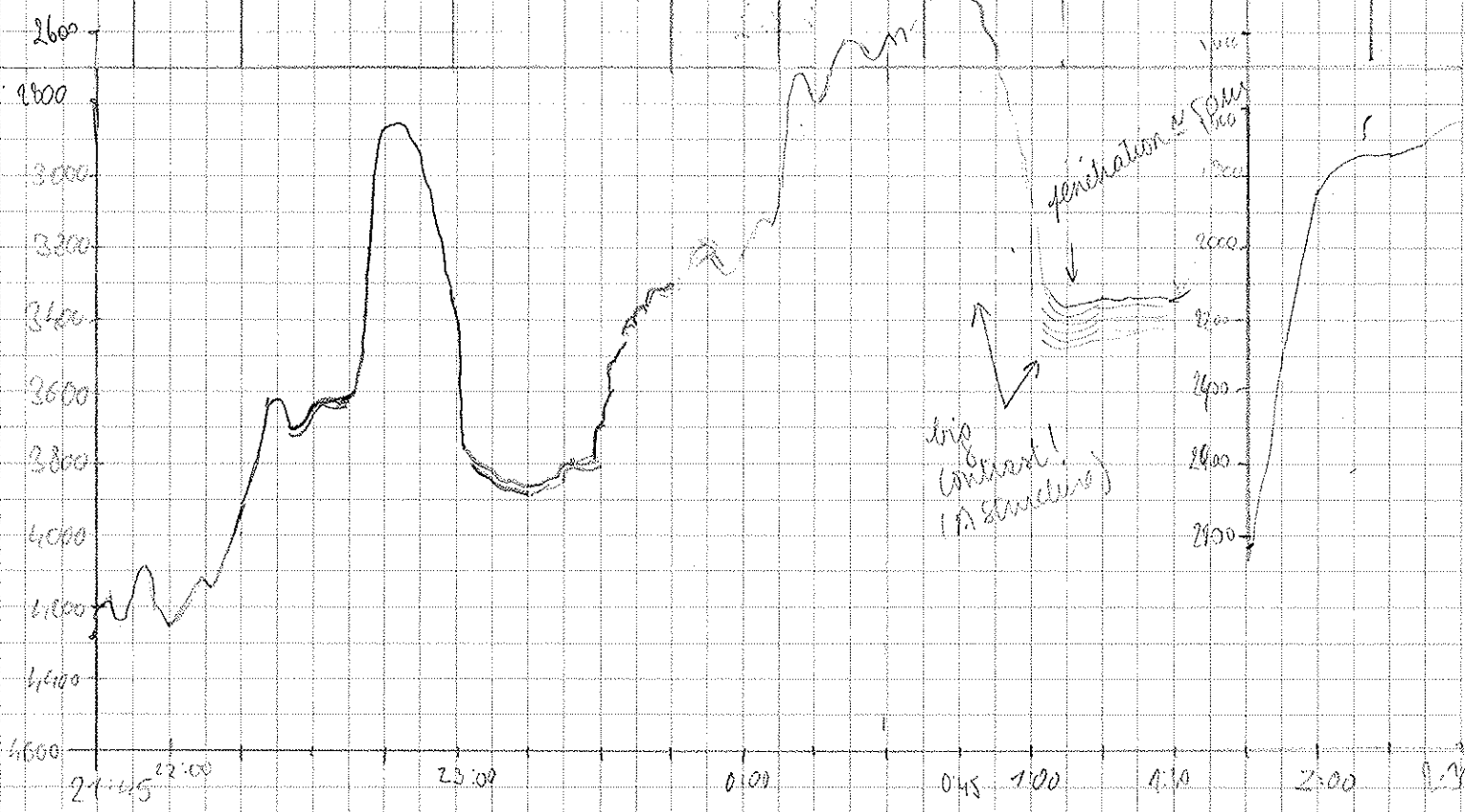
DATA missing

Problems with the Hydroweep beam
 HS Depth → ECHOSOUNDER is taken into account.
 ECHOSOUNDER
 HYDROSWEEP is again in order.

20:55 Change Tape 124-7 125



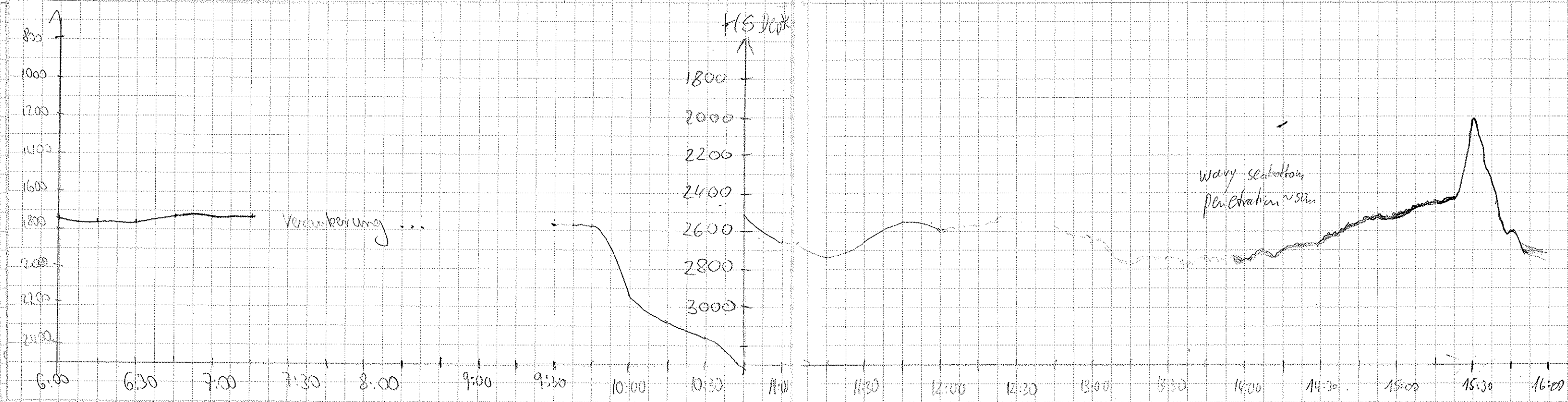
DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	PS	WAIT	TAPE	PAPER	WATCHKEEPER
4.3.2000	21:45	55°48.52	0° 0.03	11.2	1.2	4197	4158	4100	266	1.0	125	19	Uli
	22:00	55°46.05'S	0° 00.01'E	11.4	1.3	4166	4158	4100	"	"	"	"	Gernd
	:15	55°43.25'S	0° 00.01'W	11.1	0.1	3862	3872	3800	"	"	"	"	"
	:30	55°40.45'S	0° 00.04'W	11.2	0.7	3660	3670	3600	"	"	"	"	"
	:45	55°37.64'S	0° 00.01'W	11.4	1.2	2884	2904	2800	"	"	"	"	"
	23:00	55°34.88'S	0° 00.01'E	11.4	0.9	3379	3456	3300	"	"	"	"	"
	:15	55°32.02'S	0° 00.01'W	11.4	358	3846	3852	3800	"	"	"	"	"
	:30	55°29.82'S	0° 00.09'E	6.6	5.5	3799	3835	3700	"	"	"	"	"
	:45	55°27.21'S	0° 00.09'E	11.1	1.2	3332	3324	3300	"	"	"	"	"
5.3.2000	0:00	55°24.46'S	0° 00.17'E	10.9	358	3201	3207	3100	"	"	"	"	"
	:15	55°21.70'S	0° 00.26'E	11.0	1.1	0	2809	2700	"	"	"	"	Steph
	:30	55°18.85'S	0° 00.32'E	11.6	0.1	2593	2598	2550	"	"	"	"	"
	:45	55°16.10'S	0° 00.418 E	11.2	359.1	0	2482	2440	"	"	"	"	"
	01:00	55°13.27'S	0° 00.523 E	11.1	358.8	0	2901	2750	"	"	"	"	"
	01:15	55°10.503 S	0° 00.606 E	11.3	2.0	3348	3398	3250	"	"	"	"	"
	01:30	55°07.74 S	0° 00.65 E	11.0	356.4	3343	3391	"	"	"	"	"	"
	01:45	55°05.01 S	0° 00.71 E	11	359.9	0	2814	2740	"	"	"	"	"
	02:00	55°02.22 S	0° 00.77 E	11.2	359	0	1958	1900	"	"	"	"	Pieter
	:15	55°59.48 S	0° 00.93 E	11.4	360	0	1770	1600	"	"	"	"	"
	:30	55°56.67 S	0° 00.94 E	11.2	1.4	0	1654	1550	"	"	"	"	"
	:45	55°53.81 S	0° 01.00 E	11.1	359.4	0	1489	1350	"	"	"	"	"
	03:00	55°51.08 S	0° 01.07 E	11.3	360	0	1344	1250	"	"	"	"	"
	:15	55°48.34 S	0° 01.20 E	11.1	2.5	1239	1248	1150	"	"	"	"	"
	:30	55°45.50 S	0° 01.34 E	11.0	1.4	0	818	850	"	"	"	"	"
	:45	55°42.87 S	0° 01.37 E	9.8	0.4	515	521	450	"	"	"	"	"
	04:00	55°40.48	0° 01.45 E	9.1	359	0	860	750	"	"	"	"	Marie
	4:15	55°38.71	0° 01.55 E	5.6	1.9	0	1029	1010	"	"	"	"	"
	4:30	55°37.22	0° 01.55 E	5.5	359	0	1173	1080	"	"	"	"	"
	4:45	55°35.77	0° 01.61 E	6.0	359	0	1252	1180	"	"	"	"	"
	5:00	55°34.58	0° 01.68 E	3.8	6.3	0	1366	1240	"	"	"	"	"
	5:15	55°33.67	0° 01.77 E	4.6	355	0	1485	1350	"	"	"	"	"
	5:30	55°32.26	0° 01.74 E	6.0	4.1	0	1604	1500	"	"	"	"	"
	5:45	55°30.82	0° 01.75 E	6.0	1.6	0	1751	1660	"	"	"	"	"
	6:00	55°30.08	0° 01.66 E	2.9	214	0	1730	1660	"	"	"	"	"



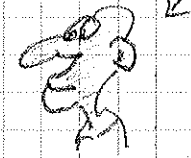
DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	RES	WAIT	TAPE	PAPER	WATCHKEEPER
05.03.2001	6:15	54°30.30	0°02.04 E	1.4	136	0	1760	1660	266	1.0	125	/	Marie
	6:30	54°30.51	0°02.37 E	4.2	240	0	1753	1660	"	"	"	/	"
	6:45	54°30.05	0°01.60 E	1.3	339	0	1734	"	"	"	"	/	"
	7:00	54°29.87	0°01.82 E	1.3	77	0	1760	"	"	"	"	/	"
	7:30	54°30.01	0°02.71 E	1.1	117	0	1777	"	"	"	"	/	"
Aufang	8:00											20	"
	9:30	54°29.79	0°01.12 E	6.3	35	0	1775	1720	"	60.0	"	"	Max
	9:46	54°29.71	0°01.63 E	6.9	358.4	0	1794	1700	"	1.0	"	"	Max
											126	"	Max
	10:00	54°27.09	0°01.66 E	12.0	358.4	0	2143	1950	"	1.0	126	"	Meriam
	10:15	54°24.22	0°01.60 E	12.3	2.6	0	2288	2200	"	"	"	"	"
	:30	54°21.18	0°01.51 E	12.6	0.6	0	2360	2270	"	"	"	"	"
	:45	54°18.15	0°01.47 E	12.6	359	0	2513	2390	"	"	"	"	"
	11:00	54°14.83	0°01.41 E	12.5	0.8	0	2668	2600	"	"	"	"	"
	:15	54°11.76	0°01.34 E	12.5	358	0	2743	2700	"	"	"	"	"
	:30	54°08.59	0°01.30 E	12.5	358	2661	2668	2560	"	"	"	"	"
	:45	54°05.42	0°01.26 E	12.7	359	0	2567	2450	"	"	"	"	"
	12:00	54°02.56	0°01.14 E	12.8	355	2590	2599	2510	"	"	"	"	"
	:15	53°59.38 S	0°01.13 E	12.5	359	2588	2596	2510	"	"	"	"	Brennholz
	:30	53°57.04 S	0°00.99 E	12.6	359	0	2524	2460	"	"	"	"	"
	:45	53°55.90 S	0°01.00 E	12.8	1.1	2262	2512	2210	"	"	"	"	"
	13:00	53°49.61 S	0°00.94 E	12.9	0.3	2643	2652	2520	"	"	"	"	"
	:15	53°46.31 S	0°00.81 E	12.7	358.7	2742	2773	2640	"	"	"	"	"
	:30	53°43.94 S	0°00.69 E	13.4	359.1	2739	2742	2640	"	"	"	"	"
	:45	53°39.81 S	0°00.72 E	13.1	1.8	2744	2757	2640	"	"	"	"	"
	14:00	53°36.43	0°00.68 E	12.5	359	2741	2750	2640	"	"	"	"	Matze
	:15	53°33.01	0°00.62 E	12.3	358	0	2695	"	"	"	"	"	"
	:30	53°29.71	0°00.53 E	12.0	0.5	0	2664	2600	"	"	"	"	"
	:45	53°26.47	0°00.48 E	12.9	359	0	2557	2500	"	"	"	"	"
	15:00	53°23.29	0°00.44 E	13.0	1.5	2496	2507	2400	"	"	"	"	"
	:15	53°19.95	0°00.34 E	12.7	358	0	2430	"	"	"	"	"	"
	:30	53°16.75	0°00.30 E	12.7	0.2	0	2014	1900	"	"	"	"	"
	:45	53°13.55	0°00.25 E	12.2	359	0	2621	2500	"	"	"	"	"
	16:00	53°10.26	0°00.18 E	12.9	356	2688	2697	2600	"	"	"	"	centia

} wait time auf 60.0 ~ 6:25
 } Verankerung
 } Deso wieder ok
 } Beginn der Fahrt
 } WAIT wieder auf 1.0 gesetzt.
 } 10 42h restert only Reason
 } 73 and we do 125-126

PS-Tief ungenau!!



DATE	TIME UTC	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	HS DEPTH	WINDOW	REG	WAVE	TAPE	PAPER	WATCHKEEPER
05.03.2000	16:15	53°07.05	0°00.11 E	12.9	0.7	0	2590	2600	266	1.0	126	20	Make
	30	53°03.84	0°00.07 E	12.6	359	0	1755	1699	✓	"	"	"	Christian
	45	53°00.79	0°00.00 E	12.3	359	2480	2486	2470	"	"	"	"	"
	17:00	52°59.68	0°01.87 E	2.4	298	2555	2570	2490	"	60	"	"	"
	15	52°59.84	0°00.78 E	2.6	245	2519	2564	2490	"	60	"	"	"
	30	53°00.04	0°00.11 W	0.2	92	2543	2556	"	"	"	"	"	"
	45	53°01.10	0°00.67 W	1.5	253	2564	2576	"	"	"	"	"	"
	19:00	53°00.79	0°02.09 W	3.7	261	2526	2520	"	"	"	"	"	"
	18:15	53°00.46	0°02.65 W	1	261	2466	2514	2400	"	"	"	"	Nick
	18:30	53°00.63 S	0°00.68 W	9.8	106	2472	2478	2400	"	"	"	"	"
	18:45	53°01.38 S	0°03.79 E	10.2	118	2383	2408	2300	"	"	"	"	"
	19:00	53°02.99 S	0°07.15 E	9.9	125	2436	2436	2300	"	"	"	"	"
	19:15	53°03.90 S	0°10.77 E	9.8	91	2629	2638	2500	"	"	"	"	"
	19:30	53°05.39 S	0°13.46 E	10	148	2606	2618	2550	"	"	"	"	"
	19:45	53°07.09 S	0°17.02 E	10	120	2529	2544	2500	"	"	"	"	"
	20:00	53°08.41 S	0°20.27 E	10	123	2374	2382	2500	"	"	"	"	"
	15	53°10.00 S	0°24.44 E	10.4	124	2612	2619	"	"	1.0	"	"	Beant
	30	53°11.42 S	0°27.57 E	10.3	125	2610	2616	2580	"	"	"	"	"
	45	53°12.84 S	0°30.93 E	9.9	123	2657	2666	2600	"	"	"	"	"
	21:00	53°14.31 S	0°34.52 E	10.3	126	2771	2779	2700	"	"	"	"	"
	15	53°15.76 S	0°37.98 E	10.4	122	2850	2860	2800	"	"	"	"	"
	30	53°17.16 S	0°41.32 E	9.7	126	2787	2805	2750	"	"	"	"	"
	45	53°18.46 S	0°44.49 E	10.2	123	2804	2815	2750	"	"	127	"	"
	22:00	53°19.96 S	0°48.17 E	2.9	124	2812	2816	2750	"	"	"	"	Christian
	15	53°21.38 S	0°51.56 E	12.0	125	0	2916	2840	"	"	"	"	"
	30	53°22.76 S	0°54.97 E	9.5	121	2590	2597	2480	"	"	"	"	"
	45	53°24.04 S	0°58.38 E	9.8	120	2545	2552	"	"	"	"	"	"
	23:00	53°25.50 S	1°01.70 E	10	127	2505	2508	2410	"	"	"	"	"
	15	53°26.86 S	1°04.82 E	9.7	125	2459	2465	2420	"	"	"	"	"
	30	53°28.29 S	1°08.25 E	9.7	122	2536	2540	2420	"	"	"	"	"
	45	53°29.58 S	1°11.47 E	9.9	125	2711	2721	2550	"	"	"	"	"
	24:00	53°30.97 S	1°14.89 E	9.4	124	2736	2742	2620	"	"	"	"	"
06.03.2000	0:15	53°32.26 S	1°18.97 E	9.3	126	2770	2773	2660	"	"	"	"	Nick
	0:30	53°33.59 S	1°21.19 E	9.2	124	2791	2799	2660	"	"	"	"	"
	0:45	53°35.00 S	1°24.35 E	9.3	126	2757	2758	2660	"	"	"	"	"
	1:00	53°36.26 S	1°27.59 E	9.4	124	2702	2734	2600	"	"	"	"	"

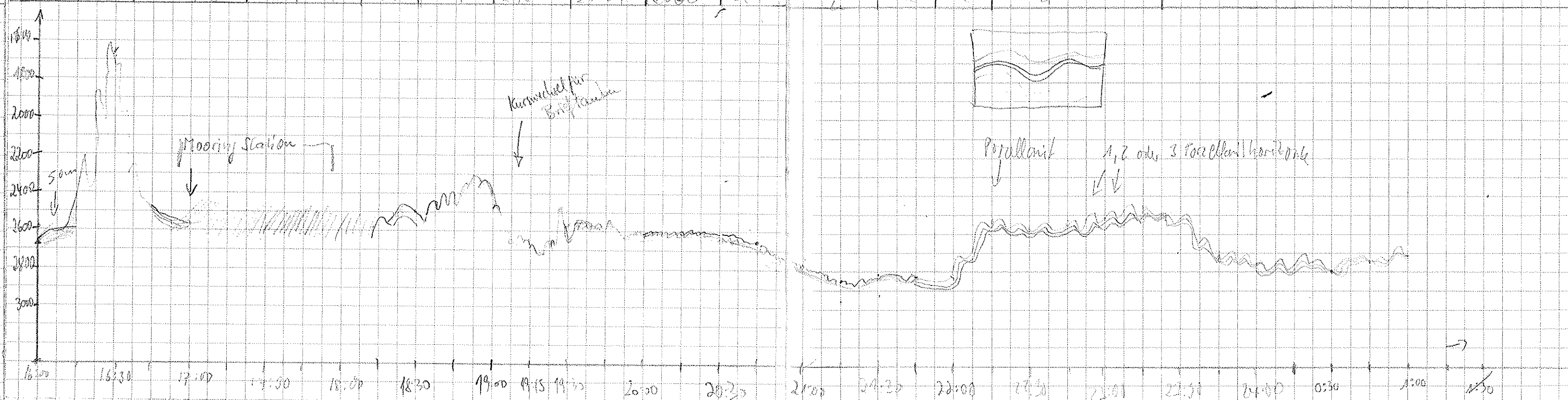
Mohr


Ende der Vorkarung um 18:15.

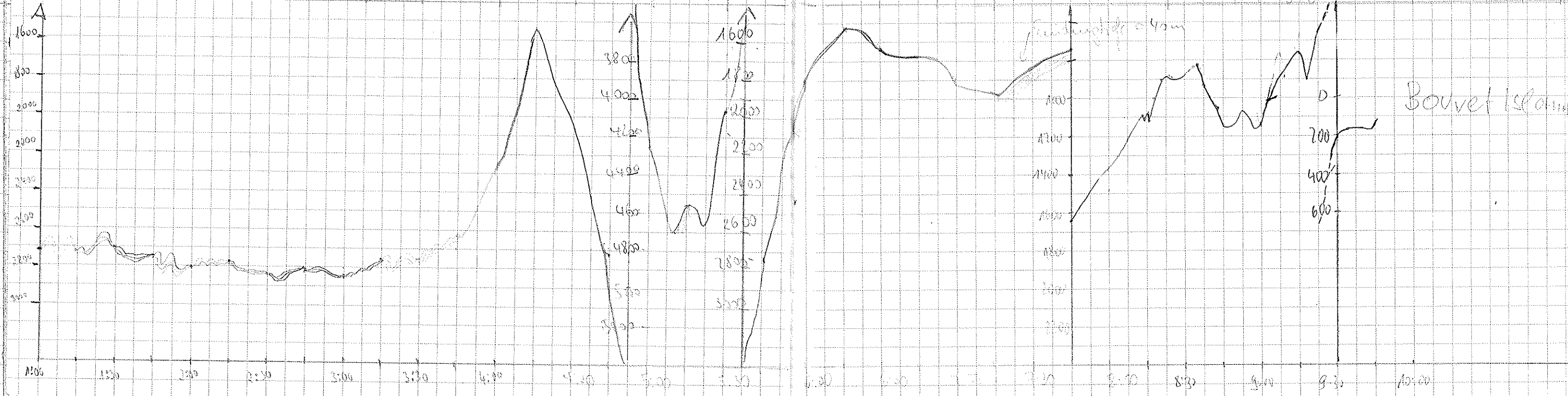
Kurswechsel um 19:09 für eMail Express-Schicht.
 Rückkehr auf alten Kurs um 19:17

Change of tape
 126 → 127

Parasound selbst
 kein aus.



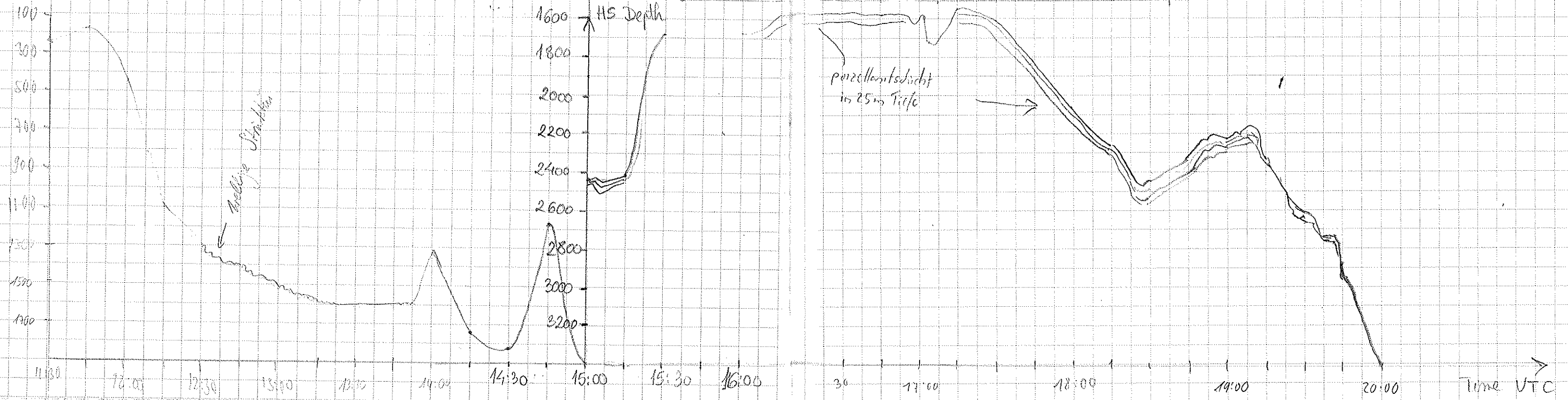
DATE	TIME UTC	LATITUDE	LONGITUDE	SPD	COURSE	DEPTH PS	DEPTH HS	WINDOW	REC	WATT	TAPE	PAPER	WATCHKEEPER
05	1:15	53°37.53	1°30.88 E	9.4	122	2700	2215	2600	"	"	127	"	"
	1:30	53°38.92	1°34.13 E	9.7	122	2693	2200	2600	"	"	"	"	"
	1:45	53°40.30	1°37.56 E	9.9	125	2780	2743	2660	"	"	"	"	"
	2:00	53°41.67	1°40.78 E	9.9	125	2789	2800	"	"	"	"	"	"
	2:15	53°42.97	1°44.08 E	9.9	122	2770	2728	"	"	"	"	"	"
	2:30	53°44.40	1°47.61 E	9.6	125	2825	2851	2700	"	"	"	"	sedk w sdnell ab!
	2:45	53°45.84	1°51.03	9.7	125	2803	2820	2700	"	"	"	"	"
	3:00	53°47.21	1°54.41	9.7	127	2815	2827	2780	"	"	"	"	"
	3:15	53°48.66	1°57.82	10.0	124	0	2767	2650	"	"	"	"	"
	3:30	53°50.02	2°01.29	9.7	124	2738	2751	2650	"	"	"	"	"
	3:45	53°51.47	2°04.75	9.9	124	2620	2622	2550	"	"	"	"	"
	4:00	53°52.82	2°08.14 E	9.8	122	2235	2239	2200	"	"	"	"	Karie
	4:15	53°54.27	2°11.48 E	9.8	124	0	1640	1540	"	"	"	"	"
	4:30	53°55.53	2°14.82 E	10.0	125	0	2061	1900	"	"	"	"	"
	4:45	53°57.04	2°18.38 E	10.1	122	0	2741	2560	"	"	"	"	"
	5:00	53°58.39	2°21.82 E	10.2	120	4243	4246	4040	"	"	"	"	"
	5:15	53°59.80	2°25.24 E	9.9	125	4659	4664	4570	"	"	"	"	"
	5:30	54°01.28	2°28.89 E	9.8	125	0	4057	4200	"	"	"	"	"
	5:45	54°02.58	2°32.14 E	10.2	123	0	2727	2590	"	"	"	"	"
	6:00	54°04.12	2°35.85 E	9.7	127	0	1803	1710	"	"	"	"	"
	6:15	54°05.37	2°39.04 E	9.9	123	0	1521	1450	"	"	"	"	"
	6:30	54°06.80	2°42.51 E	9.7	125	0	1627	1530	"	"	"	"	"
	6:45	54°08.22	2°45.01 E	9.9	123	0	1639	1580	"	"	"	"	"
	7:00	54°09.56	2°48.17 E	10.0	123	0	1797	1650	"	"	"	"	"
	7:15	54°10.97	2°51.65 E	9.9	124	0	1890	1800	"	"	"	"	"
	7:30	54°12.33	2°55.08 E	9.9	126	0	1769	1730	"	"	"	"	"
	7:45	54°13.79	2°59.67 E	10.1	126	1625	1635	1630	"	128	"	"	7:42 change of tape 127 → 128
	8:00	54°15.21 S	3°03.13 E	9.8	125.0	0	1388	1350	"	128	"	Wolfram	"
	8:15	54°16.52 S	3°06.13 E	10.2	124.1	0	1130	1000	"	"	"	"	"
	8:30	54°16.86 S	3°10.51 E	10.0	83.0	0	885	800	"	"	"	"	"
	8:45	54°16.80 S	3°14.73 E	10.1	90.7	0	1123	1000	"	"	"	"	"
	9:00	54°16.90 S	3°18.03 E	9.4	115.7	0	1105	1000	"	"	"	"	"
	9:15	54°19.02 S	3°19.15 E	9.2	189.2	225	774	600	"	"	"	"	"
	9:30	54°20.83 S	3°18.05 E	7.8	202.0	210	220	100	"	"	"	"	"
	9:45	54°22.44 S	3°16.80 E	4.2	208.3	0	133	100	"	"	"	"	"



DATE	UTC	LATITUDE	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	RES	WAIT	TAPE	PAPER	WATCHKEEPER
6.3.2006	11:20	54° 26.39	3° 28.49 E	9.0	75	226	225	170	266	1.0	128	20	Christian
	:30	54° 25.05	3° 29.24 E	8.5	12	178	178	70	"	"	"	"	"
	:45	54° 23.25	3° 29.71 E	7.6	8	166	165	23	"	"	"	"	"
12:00	54° 22.27	3° 30.16 E	5.5	357	0	639	500	"	"	"	"	"	Joel
	:15	54° 19.71	3° 30.32 E	6.6	7.4	0	1095	990	"	"	"	"	Wolke
	:30	54° 18.19	3° 30.61 E	6.0	2.7	0	1193	1200	"	"	"	"	"
	:45	54° 16.61	3° 30.76 E	3.2	.3	0	1377	1340	"	"	"	"	"
13:00	54° 15.15	3° 30.80 E	6.4	4.1	0	1471	1440	"	"	"	"	"	"
	:15	54° 13.37	3° 32.69 E	8.5	39.0	0	1573	1470	"	"	"	"	"
	:30	54° 11.99	3° 35.03 E	8.6	47.2	0	1598	1440	"	"	"	"	"
	:45	54° 10.23	3° 37.53 E	8.8	43.7	0	1608	1470	"	"	"	"	"
14:00	54° 08.69	3° 39.83 E	8.7	45.1	0	1810	1790	"	"	"	"	"	"
	:15	54° 07.10	3° 42.24 E	8.6	43.2	0	1892	1750	"	"	"	"	Susana
	:30	54° 05.39	3° 44.78 E	8.6	36.9	0	2038	1810	"	"	"	"	"
	:45	54° 03.84	3° 47.25 E	8.8	40.3	0	1264	1170	"	"	"	"	"
15:00	54° 02.31	3° 49.69 E	7.8	45.7	0	1919	1820	"	"	"	"	"	"
	:15	54° 00.78	3° 51.98 E	7.8	41.9	0	2422	2310	"	"	129	"	"
	:30	53° 59.41	3° 54.05 E	8.6	36.5	0	2409	"	"	"	"	"	"
	:45	53° 57.71	3° 56.85 E	8.5	39.9	0	2430	"	"	"	"	"	"
16:00	53° 56.08	3° 59.28 E	8.7	44.6	0	1690	1590	"	"	"	"	"	"
	:15	53° 54.54	4° 07.62	7.9	37.3	1583	1597	1590	"	"	"	"	Uli
	:30	53° 52.88	4° 08.00 E	8.5	42.1	-	1574	1500	"	"	"	"	Uli
	:45	53° 51.42	4° 06.33 E	8.3	42.9	-	1585	1550	"	"	"	"	Uli
17:00	53° 49.83	4° 08.71 E	8.0	44	-	1653	1600	"	"	"	"	"	Uli
	:15	53° 48.24	4° 11.10 E	8.6	39.3	-	1554	1500	"	"	"	"	Uli
	:30	53° 46.70	4° 13.44 E	8.6	44.5	-	1606	"	"	"	"	"	Uli
	:45	53° 45.14	4° 15.84 E	8.7	47.1	-	1817	1700	"	"	"	"	Uli
18:00	53° 43.64	4° 18.18 E	8.1	44	-	2042	1900	"	"	"	"	"	Uli
	:15	53° 42.27 S	4° 20.90 E	8.5	44	2246	2252	2100	"	"	"	"	Gerard
	:30	53° 40.62 S	4° 22.85 E	8.7	32	2436	2435	2400	"	"	"	"	"
	:45	53° 39.09 S	4° 25.16 E	8.4	42	2312	2310	2200	"	"	"	"	"
19:00	53° 37.55 S	4° 27.36 E	8.0	43	2217	2220	2100	"	"	"	"	"	"
	:15	53° 36.02 S	4° 29.87 E	8.3	42	2306	2312	2200	"	"	"	"	"
	:30	53° 34.51 S	4° 32.09 E	7.9	38	2	2620	2500	"	"	"	"	"
	:45	53° 32.94 S	4° 34.45 E	8.8	41	2968	2990	2800	"	"	"	"	"
20:00	53° 31.40 S	4° 36.78 E	9.7	48	3407	3421	3300	"	"	"	"	"	"

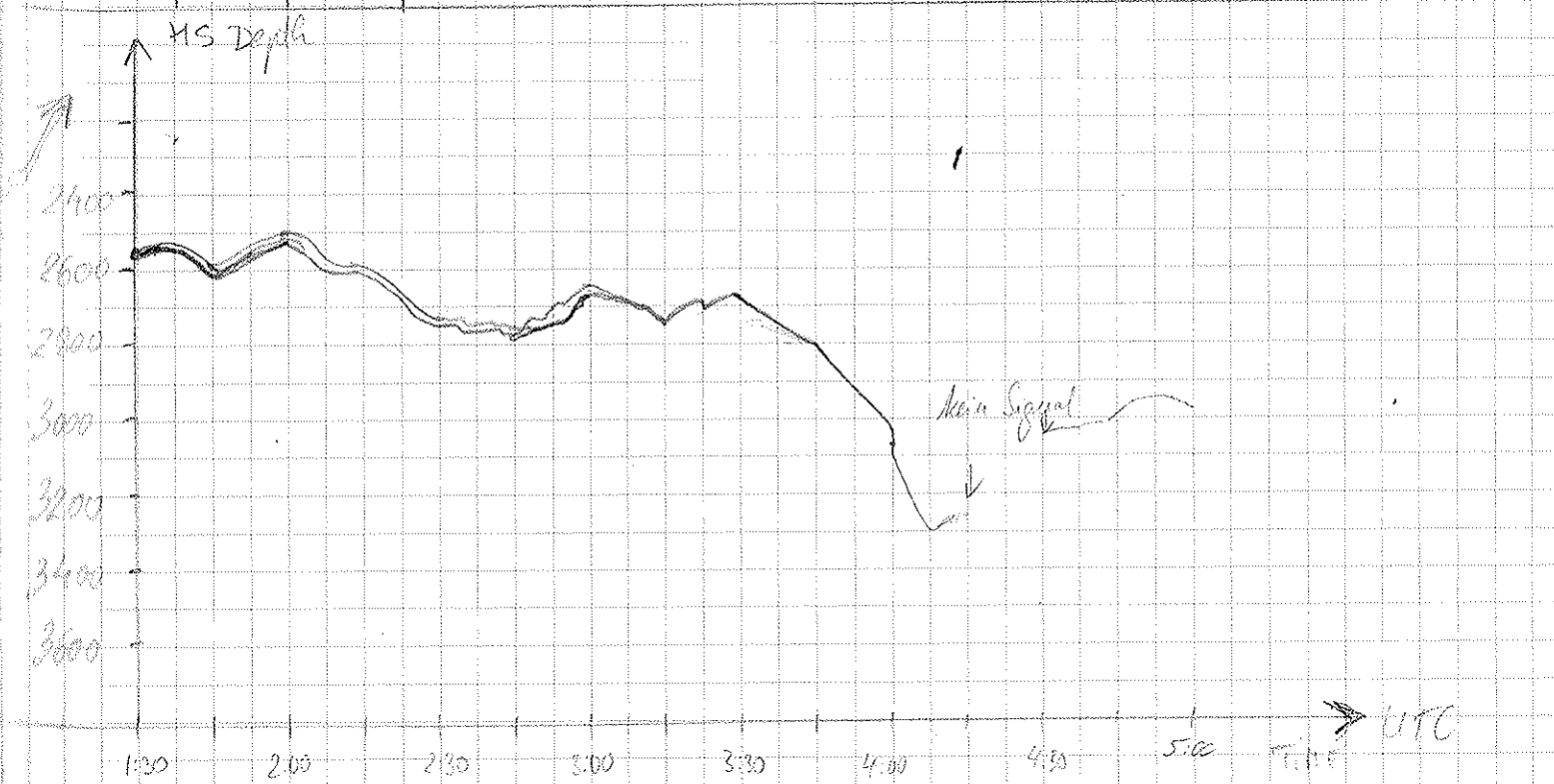
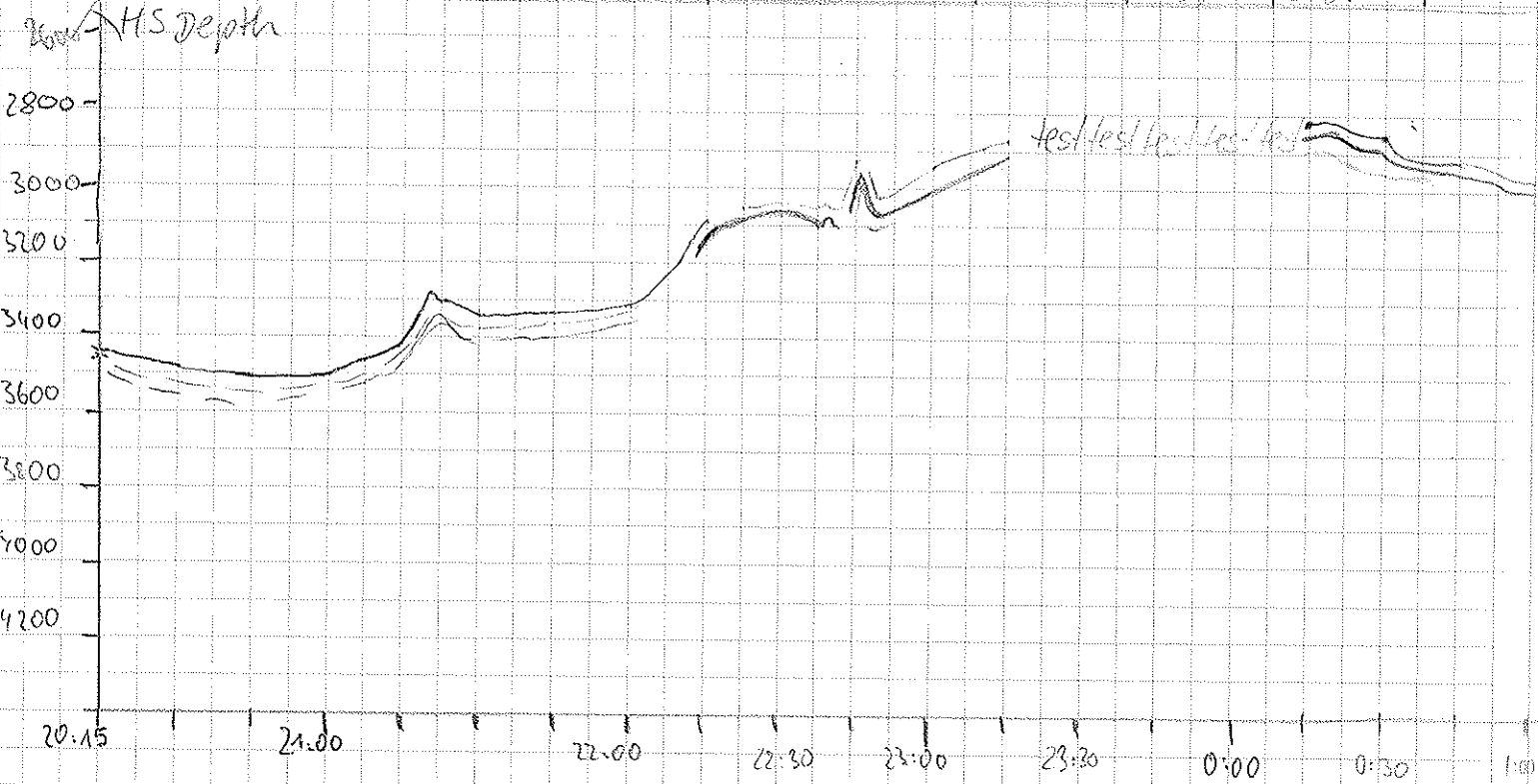
15:10. Change of tape 128 → 129

Dauerfischerei als Handlasser!



DATE	UTC	LATITUDE	LONGITUDE	SPD	COURSE	DEPTH	DEPTH	WINDOW	HQS	WAIT	TAPE	PAPER	WATCHKEEPER
6.3.2000	20:15	53° 29,85	4° 39,12	8,2	38	3451	3462	3400	266	7.0	129	20	Johannes
	:30	53° 28,37	4° 41,31	8,7	38	3481	3497	3430	"	"	"	"	"
	:45	53° 26,75	4° 43,82 E	8,7	41	3499	3506	3430	"	"	"	"	"
21:00	53° 25,30	4° 46,07 E	8,8	45	3501	3508	3430	"	"	"	"	"	"
	:15	53° 23,67	4° 48,68 E	8,4	37	3410	3401	3330	"	"	"	"	"
	:30	53° 21,99	4° 51,04 E	7,8	42	3337	3341	3300	"	"	"	"	"
	:45	53° 20,41	4° 53,36 E	9,3	36	3337	3343	3300	"	"	"	"	"
22:00	53° 18,89 S	4° 55,67 E	8,4	44	3303	3311	3200	"	"	"	"	Miriam	
	:15	53° 17,35 S	4° 57,96 E	8,2	41	3083	3090	3070	"	"	"	"	"
	:30	53° 15,84 S	5° 00,32 E	8,2	45	3067	3060	3000	"	"	"	"	"
	:45	53° 14,32 S	5° 02,62 E	8,2	46	2929	2936	2870	"	"	"	"	"
23:00	53° 12,69 S	5° 05,00 E	8,6	43	2943	2950	2870	"	"	"	"	"	"
	:15	53° 11,31 S	5° 06,95 E	2,2	56	2885	2890	2850	"	"	"	"	"
	:30												
	:45												
01/03/00	0:00												
	:15	53° 09,62 S	5° 09,84 E	3,1	328	2797	2808	2780	"	0:0	"	"	"
	:30	53° 10,45 S	5° 08,58 E	5,6	211,5	2852	2858	"	"	0:0	"	"	Suzana
	:45	53° 12,20 S	5° 08,91 E	9,0	166,4	2919	2926	2920	"	"	130	"	"
1:00	53° 14,43 S	5° 10,16 E	8,9	162,8	2977	2981	"	"	"	"	"	"	"
	:15	53° 16,57 S	5° 11,34 E	8,8	155,7	2753	2766	2690	"	"	"	"	"
	:30	53° 18,58	5° 12,48 E	9,2	160,7	2553	2582	2560	"	"	"	"	"
	:45	53° 20,64	5° 13,89 E	8,6	98,4	2586	2598	"	"	"	"	"	"
2:00	53° 19,03	5° 15,33 E	7,9	16,8	2496	2503	2460	"	"	"	"	"	"
	:15	53° 17,03	5° 16,43 E	8,4	15,3	2661	2667	2580	"	"	"	"	"
	:30	53° 15,20	5° 17,54 E	8,3	20,6	2721	2733	2650	"	"	"	"	"
	:45	53° 13,34	5° 18,67 E	7,9	17,3	2754	2759	"	"	"	"	"	"
3:00	53° 11,36	5° 19,81 E	9,0	12,4	2649	2658	2550	"	"	"	"	"	"
	:15	53° 09,80	5° 19,21 E	5,2	346,9	0	2735	2630	"	"	"	"	"
	:30	53° 08,51	5° 18,24 E	5,2	335,9	0	2678	"	"	"	"	"	"
	:45	53° 07,25	5° 17,32 E	6,4	347	2813	2806	2690	"	"	"	"	"
4:00	53° 05,85	5° 16,54 E	5,9	348	3098	3083	2980	"	"	"	"	"	"
	:15	53° 04,33	5° 15,44 E	5,5	212	0	3252	3150	"	"	"	"	Wolke
	:30	53° 03,15	5° 14,40 E	6,5	358	0	3116	3080	"	"	"	"	"
	:45	53° 01,59	5° 12,75 E	6,8	279	0	2950	2880	"	"	"	"	"
5:00	53° 00,36	5° 12,41 E	5,0	372	0	2837	2860	"	"	"	"	"	Alle ausgefallen

23. Mrk "Bremsen" wegen Frequenzfest
 23.25 h Beginn Frequenzfest
 auf 53° 11.03S (Position zu
 5° 07.62E (Beginn...))
 Ende: 0:15h
 Change of tape 129 → 130 (0:43)

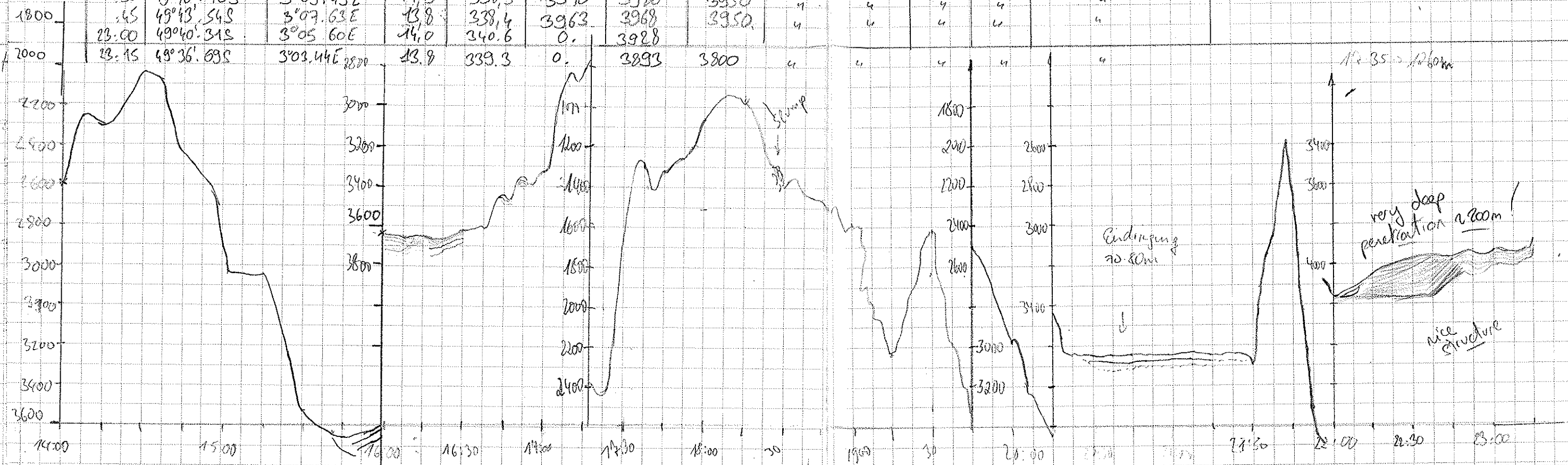


DATE	UTS	LATITUDE	LONGITUDE	SPEED	COURSE	PS DEPTH	TS DEPTH	WINDS	KEL	WAT	TAPE	PAPER	WATCHKEEPER
7.3.2000	14:00	51° 33' 43	4° 16' 30 E	13,1	339		2601	2500	266	0	131	21	J. Linnus
	15	51° 30' 69	4° 14' 56	13,6	338	2295	2301	2200	"	"	132	"	"
	30	51° 27' 55	4° 12' 50	12,9	340		1981	1900	"	"	"	"	"
	45	51° 24' 49	4° 10' 55	13,3	334	2470	2456	2350	"	"	"	"	"
15:00		51° 21' 57	4° 08' 67	13,2	334		2898	2800	"	"	"	"	"
	15	51° 18' 27	4° 06' 63	12,6	337		3057	3000	"	"	"	"	"
	30	51° 15' 25	4° 04' 61	12,9	339	3347	3372	3300	"	"	"	"	"
	45	51° 12' 17	4° 02' 79	13,2	337		3652	3580	"	"	"	"	"
16:00		51° 09' 40	4° 00' 92	12,2	341	3625	3626	3580	"	"	"	"	"
	15	51° 06' 20	3° 58' 98 E	12,8	338	0	3640	"	"	"	"	"	Matke
	30	51° 03' 06	3° 57' 01 E	13,4	337	3615	3621	"	"	"	"	"	"
	45	51° 00' 29	3° 55' 28 E	14,3	339	3446	3452	3350	"	"	"	"	"
17:00							3134	3100	"	"	"	"	"
	15	50° 53' 47	3° 50' 96 E	12,5	337	0	2746	2700	"	"	"	"	"
	30	50° 50' 33	3° 49' 99 E	13,7	338	0	1579	1500	"	"	"	"	"
	45	50° 47' 23	3° 47' 09 E	12,5	338	0	1319	1200	"	"	"	"	"
18:00		50° 44' 09	3° 45' 08 E	12,3	337	0	1075	930	"	"	"	"	Christian
	15	50° 40' 98	3° 43' 16 E	12,7	339	465	963	830	"	"	"	"	"
	45	50° 34' 85	3° 39' 32 E	13,6	336	0	1422	1220	"	"	"	"	"
19:00		50° 31' 66	3° 37' 38 E	12,6	340	0	1669	1570	"	"	"	"	"
	15	50° 27' 76	3° 34' 87 E	14,0	337	2287	2288	2210	"	"	"	"	"
	30	50° 25' 24	3° 33' 31 E	13,6	338	0	1613	1550	"	"	"	"	"
	45	50° 22' 10	3° 31' 38 E	13,6	340	2506	2507	2440	"	"	"	"	"
20:00		50° 18' 82 S	3° 29' 37 E	13,7	339,2	3070	3081	2900	"	"	"	"	Wolfe
	15	50° 15' 61 S	3° 27' 36 E	13,7	338,6	0	3430	3300	"	"	"	"	"
	30	50° 12' 12	3° 25' 12	13,9	339	3650	3660	3600	"	"	"	"	"
	45	50° 09' 04 S	3° 23' 41 E	14,1	339,0	3647	3661	3600	"	"	"	"	"
21:00		50° 05' 45 S	3° 21' 42 E	13,9	337,5	3641	3643	3600	"	"	"	"	"
	15	50° 02' 75 S	3° 19' 39 E	13,8	338,1	3638	3645	3600	"	"	"	"	"
	30	49° 59' 57 S	3° 17' 47 E	13,8	335,7	3688	3693	3600	"	"	133	"	"
	45	49° 56' 23 S	3° 15' 38 E	13,9	337,5	0	2936	2900	"	"	133	"	"
22:00		49° 53' 23 S	3° 13' 55 E	14,2	337,0	0	4154	4000	"	"	"	"	Wolfe Pietro
	15	49° 50' 01 S	3° 11' 56 E	13,7	340	4030	4056	4000	"	"	"	"	"
	30	49° 46' 70 S	3° 09' 49 E	14,3	338,5	3970	3980	3950	"	"	"	"	"
	45	49° 43' 54 S	3° 07' 63 E	13,8	338,4	3963	3968	3950	"	"	"	"	"
23:00		49° 40' 31 S	3° 05' 60 E	14,0	340,6	0	3928		"	"	"	"	"
23:15		49° 36' 09 S	3° 03' 44 E	13,9	339,3	0	3893	3800	"	"	"	"	"

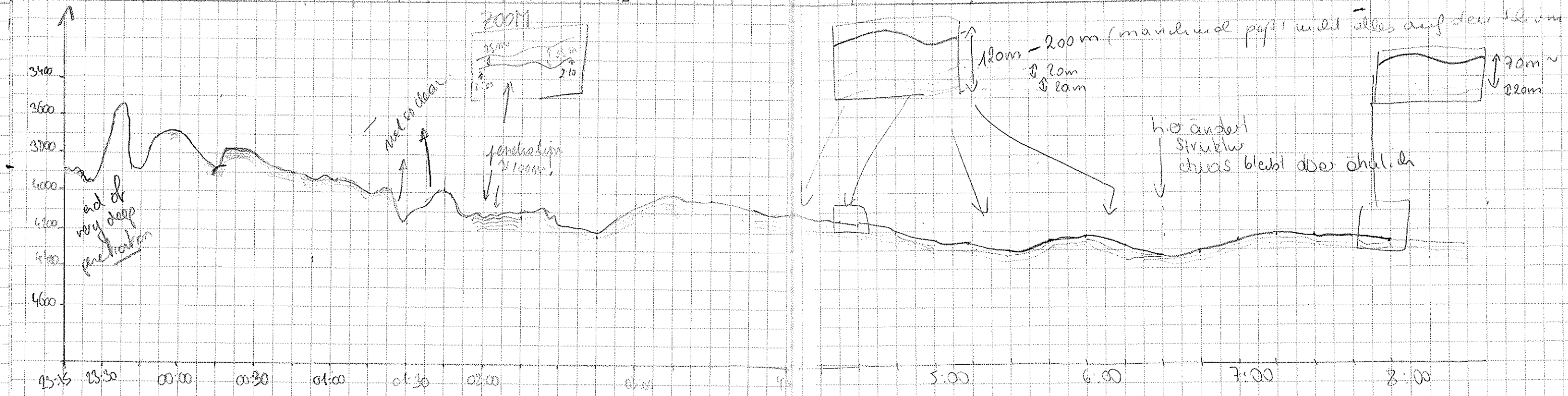
Tape Wechsel → 132 16:13 UTC

→ die Werte sind von 16:43, weil ab da
Längen im Polarstern Information System
war
17:00 → das PISA funktioniert immer noch
nicht
Mode 1 / PAR und zurück
30 verfahren

Tapewechsel 21:20 UTC 132 → 133



DATE	TIME	LATITUDE S	LONGITUDE E	SPEED	COURSE	DEPTH	DEPTH	DEPTH	REF	WAT	TAPE	PAPER	WATCHKEEPER
7.3.2000	23:30	49°33.78S	3°01.84E	13.8	338	3742	3809	3800	266	0	133	21	Pieter
	:45	49°30.72S	2°59.77E	13.5	338.4	3857	3862	3800	"	"	"	"	"
8.3.2000	00:00	49°27.56S	2°57.84E	13.8	338.1	3693	3704	3600	"	"	"	"	"
	:15	49°24.27S	2°55.76E	13.1	338.4	0	3856	3800	"	"	"	"	"
	:30	49°21.21S	2°53.96E	13.6	339	3804	3809	3750	"	"	"	"	"
	:45	49°18.10S	2°52.07E	13.3	339	3886	3905	3850	"	"	"	"	"
	01:00	49°15.16S	2°50.25E	13.5	338	3929	3939	3850	"	"	"	"	Stephanie
	:15	49°12.01S	2°48.34E	13.3	336	0	3997	3950	"	"	"	"	"
	:30	49°08.97S	2°46.51E	13.2	338	0	4151	4050	"	"	"	"	"
	:45	49°05.60S	2°44.46E	13.3	339.1	0	3972	3800	"	"	"	"	"
	02:00	49°02.48S	2°42.58E	13.4	339	4133	4149	4100	"	"	"	"	"
	:15	48°59.34S	2°40.61E	13.3	338	4110	4113	4050	"	"	"	"	"
	:30	48°56.33S	2°38.25E	13.6	339	4162	4169	4050	"	"	"	"	"
	:45	48°53.13S	2°36.31E	13.8	338.1	4110	4117	4050	"	"	"	"	"
	03:00	48°49.23S	2°34.85E	13.6	335.0	4046	4056	4000	"	"	"	"	"
	:15	48°46.64S	2°33.02E	13.6	338.5	3854	3864	3800	"	"	"	"	"
	:30	48°43.41S	2°31.11SE	13.8	341	3402	4033	3900	"	"	"	"	"
	:45	48°40.47S	2°29.20E	13.7	338.0	4061	4073	4000	"	134	"	"	3:30. change the TAPE.
	04:00	48°37.16S	2°27.27E	13.9	342.5	4092	4098	4050	"	"	"	"	Mare
	:15	48°33.88S	2°25.45E	13.8	337	4146	4155	4080	"	"	"	"	"
	:30	48°30.78S	2°23.49E	13.7	338	4169	4182	4130	"	"	"	"	"
	:45	48°27.54S	2°21.55E	13.6	337	4197	4200	4170	"	"	"	"	"
	05:00	48°24.42S	2°19.67E	13.6	337	4220	4232	4200	"	"	"	"	"
	:15	48°20.82S	2°17.54E	13.5	337	4239	4249	4220	"	"	"	"	"
	:30	48°18.34S	2°16.12E	13.5	338	4290	4302	4260	"	"	"	"	"
	:45	48°15.21S	2°14.19E	13.5	337	4236	4245	4220	"	"	"	"	"
	06:00	48°12.30S	2°12.47E	13.4	335	4215	4230	4200	"	"	"	"	"
	:15	48°09.63S	2°11.01E	6.4	340	4266	4279	4240	"	"	"	"	"
	:30	48°08.32S	2°10.14E	6.5	339	4292	4306	4260	"	"	"	"	"
	:45	48°06.87S	2°09.28E	6.3	333	4279	4295	4250	"	"	"	"	"
	07:00	48°05.46S	2°08.50E	5.3	341	0	4258	4230	"	"	"	"	"
	:15	48°04.18S	2°07.69E	5.6	331	4222	4235	4200	"	"	"	"	"
	:30	48°03.03S	2°07.08E	5.4	338	4230	4240	4200	"	"	"	"	"
	:45	48°01.85S	2°06.32E	5.2	341	4231	4240	4200	"	"	"	"	"
	08:00	48°00.58S	2°05.68E	5.4	336	4261	4274	4230	"	"	"	"	"
	8:15	47°59.55S	2°04.96E	4.4	338	4271	4280	4230	"	"	"	"	"



DATE UTC LATITUDE S LONGITUDE E SPEED COURSE POS DEPTH HS DEPTH WINDS REEL WAIT TAPE PAPER WATCH/GENER

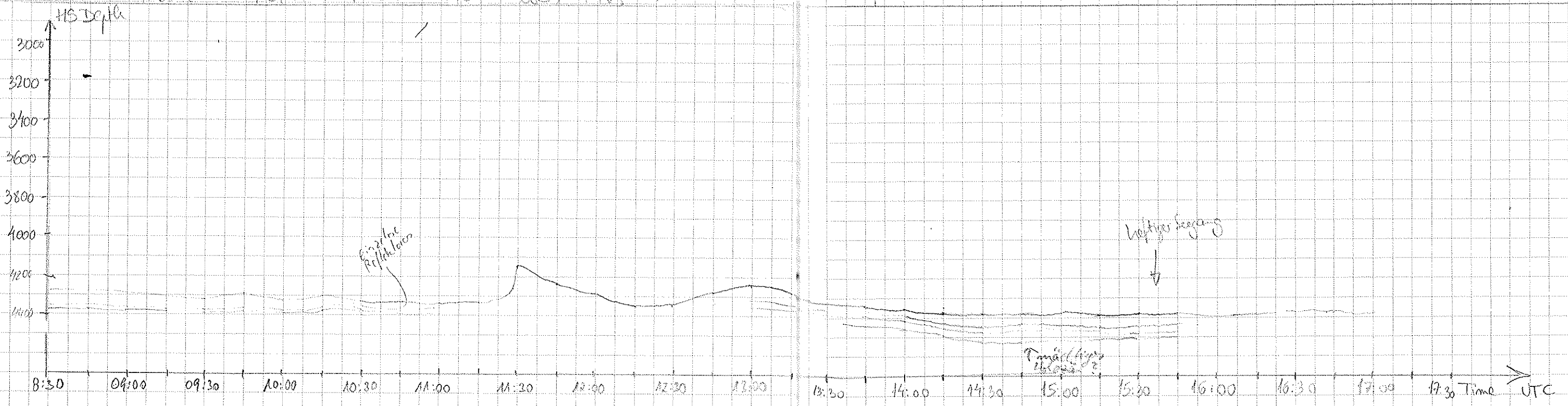
DATE	UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	POS DEPTH	HS DEPTH	WINDS	REEL	WAIT	TAPE	PAPER	WATCH/GENER
8:03:00	8:30	47° 58.483	1° 04.437 E	3.1	332	4289	4299	4230	216	0.0	134	21	Wilke
	8:45	47° 57.643	1° 03.743 E	4.5	331	4297	4308	4230	"	"	"	"	"
	9:00	47° 56.736	1° 03.029 E	3.5	331	4297	4310	4270	"	"	"	"	"
	9:15	47° 55.909	1° 02.426 E	4.0	332	4303	4315	4270	"	"	"	"	"
	9:30	47° 55.055	1° 02.046 E	3.5	343	4300	4309	"	"	"	135	"	"
	9:45	47° 54.280	1° 01.561 E	3.9	341	4294	4297	"	"	"	"	"	"
	10:00	47° 53.399	1° 01.928 E	3.9	335	0	4320	"	"	"	"	"	"
	10:15	47° 52.51	1° 01.421 E	3.6	332	0	4315	"	"	"	"	"	"
	10:30	47° 51.72	1° 00.098 E	2.5	342	0	4333	"	"	2.0	"	"	"
	10:45	47° 50.88	1° 59.58 E	3.2	343	4332	4339	"	"	"	"	"	Uli
	11:00	47° 50.05	1° 58.23 E	3.3	345	4332	4346	"	"	"	"	"	Uli
	11:15	47° 49.07	1° 58.83 E	1.6	345	-	4488	4330	"	"	"	"	Uli
	11:30	47° 48.14	1° 58.48 E	3.5	348	4137	4159	4060	"	"	"	"	Uli
	11:45	47° 47.27	1° 58.32 E	3.5	348	4124	4239	4050	"	"	"	"	Uli
	12:00	47° 46.55	1° 58.13 E	2.6	330.5	4149	4282	4100	"	"	"	"	Uli
	12:15	47° 45.92	1° 57.96 E	2.9	338.8	3793(?)	4337	4200	"	"	"	"	Uli
	12:30	47° 45.23	1° 57.59 E	3.6	352.5	3725(?)	4336	"	"	"	"	"	Uli
	12:45	47° 44.48	1° 57.21 E	4.3	328.3	0	4270	"	"	"	"	"	Uli
	13:00	47° 43.70	1° 56.79 E	2.9	324.6	4234	4248	"	"	"	"	"	Uli
	13:15	47° 42.93	1° 56.24 E	2.7	326.0	4249	4274	"	"	"	"	"	Uli
	13:30	47° 42.17	1° 56.16 E	3.5	337.5	4278	4325	"	"	"	"	"	Uli
	13:45	47° 41.38	1° 55.66 E	3.1	320.1	4325	4331	4300	"	"	"	"	Uli
	14:00	47° 40.58	1° 55.01 E	3.1	332	4359	4368	"	"	"	"	"	Uli
	14:15	47° 39.42	1° 54.59 E	2.5	344	4368	4373	4340	"	"	"	"	Uli
	14:30	47° 38.23	1° 54.24 E	3.5	349	4367	4382	4340	"	"	"	"	Uli
	14:45	47° 38.54	1° 54.42 E	2.7	324	4375	4391	4340	"	"	"	"	Uli
	15:00	47° 37.93	1° 53.83 E	3.4	336	4367	-	4340	"	"	"	"	Uli
	15:15	47° 37.26	1° 53.42 E	1.9	350	4375	-	4340	"	"	"	"	Uli
	15:30	47° 36.49	1° 53.27 E	3.6	351	4388	-	4360	"	"	"	"	Uli
	15:48	47° 35.86	1° 52.93 E	1.7	339	4414	-	4360	"	"	"	"	Uli
	16:00	47° 35.33	1° 52.55 E	3.6	337	-	4432	4360	"	"	"	"	Uli
	16:15	47° 34.90	1° 52.24 E	2.8	278	1	4421	4360	"	"	"	"	Uli
	16:30	47° 34.46	1° 52.01 E	3.8	302	4546	4420	4360	"	"	"	"	Uli
	16:45	47° 33.89	1° 52.50 E	3.5	346	0	4415	4360	"	"	"	"	Uli
	17:00	47° 33.18	1° 51.14 E	3.1	340	3839	4783	"	"	"	"	"	Uli

Tap 134 → 135

¿Estás cansado, Max?

Good

Plucky
Wily



DATE	UTR	LATITUDE'S	LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDS	REL	WAT	TAPE	PAPER	WATCHKEEPER
8.03.00	17:15	47° 37.53 S	1° 50.55 E	2.5	318	4427	4360		266	2.0	135	21	Mich
	17:30	47° 37.61 S	1° 49.88 E	2.7	311	4427	4360						
	17:44	47° 37.31 S	1° 49.79 E	3.3	305	0	567	4360					
	18:00	47° 30.79 S	1° 49.01 E	2.7	287	4518	4404	4360					Mich
	:15	47° 30.40 S	1° 48.72 E	3.4	343	-	4625	4360					
	:30	47° 29.95 S	1° 48.52 E	1.6	319	-	4400	4360					
	:45	47° 29.58 S	1° 47.74 E	2.7	351	-	4418	4360					
	19:00	47° 29.17 S	1° 47.12 E	1.8	280	4349	4382	4260					
	:10	47° 29.02 S	1° 46.58 E	2.5	292	-	4332	4260					
	:30	47° 28.65 S	1° 45.58 E	2.3	297	-	4300	4260		10			
	:45	47° 28.32 S	1° 45.02 E	2.5	315	4260	4699	4180					
	20:00	47° 28.13 S	1° 44.50 E	1.5	294	4283	4292	4180					Maarten
	20:15	47° 27.86 S	1° 43.61 E	1.2	212	4294	7032	4180		10	136		
	:30	47° 27.76 S	1° 42.76 E	2.0	213	4300	9846	4180					
	:45	47° 27.64 S	1° 41.97 E	1.4	294	4302	9302	4180					
	21:02	47° 27.51 S	1° 41.08 E	1.9	292	4300	10727	4180					
	:15	47° 27.48 S	1° 40.19 E	1.0	263	4297	8907	4180					
	:30	47° 27.12 S	1° 39.29 E	0.9	267	4294	9164						
	:45	47° 27.35 S	1° 38.55 E	2.1	262	-	4204	4200					
	22:00	47° 27.33 S	1° 37.59 E	1.8	279	4310	4778	4200					Ben A
	:15	47° 27.11 S	1° 35.79 E	5.6	290	4486	8907	4400					
	:30	47° 26.48 S	1° 33.91 E	7.1	307	4266	4009	4250		1			
	:45	47° 25.65 S	1° 31.61 E	3.9	304	4291	4296	4200					
	23:00	47° 24.75 S	1° 29.62 E	7.0	311	4298	4315	4200					
	:15	47° 23.06 S	1° 27.19 E	8.5	315	4302	4313						
	:30	47° 21.72 S	1° 25.46 E	10.3	345	4264	4276						
	:45	47° 18.47 S	1° 24.65 E	10.1	348	4298	4225						
9.03.00	0:00	47° 16.12 S	1° 23.84 E	9.9	340	4218	4227	4150					Marie
	0:15	47° 13.57 S	1° 23.05 E	10.4	347	4199	4218						
	0:30	47° 11.22 S	1° 22.36 E	10.9	348	4248	4265	4210					
	0:45	47° 08.62 S	1° 21.61 E	10.7	346	4276	4282	4250					
	1:00	47° 06.01 S	1° 20.81 E	10.6	352	4300	4312	4280					
	1:15	47° 03.22 S	1° 20.00 E	11.1	347	0	4481	4350					
	1:30	47° 00.88 S	1° 19.32 E	10.4	345	4522	4535	4500					
	1:45	46° 58.03 S	1° 18.50 E	11.0	349	4713	4718	4660					
	2:00	46° 55.39 S	1° 17.72 E	10.8	351	0	3986	3860					

*Hydroscop. unipolar

18.21H 3 Monst. Wellenraumen alles ab...

...Furious Forties...

change tape 20102...
135 → 136
extremely weak signals



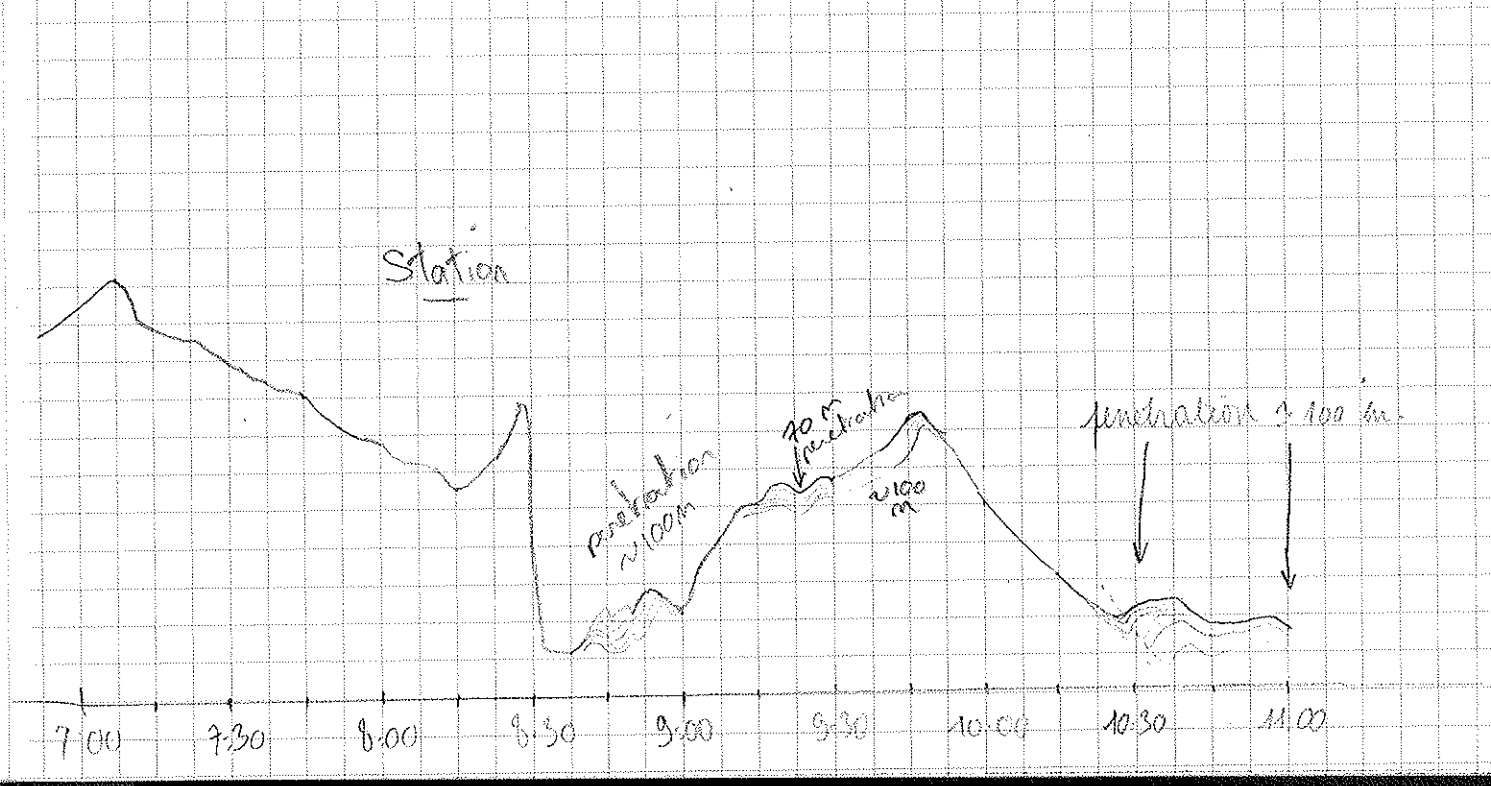
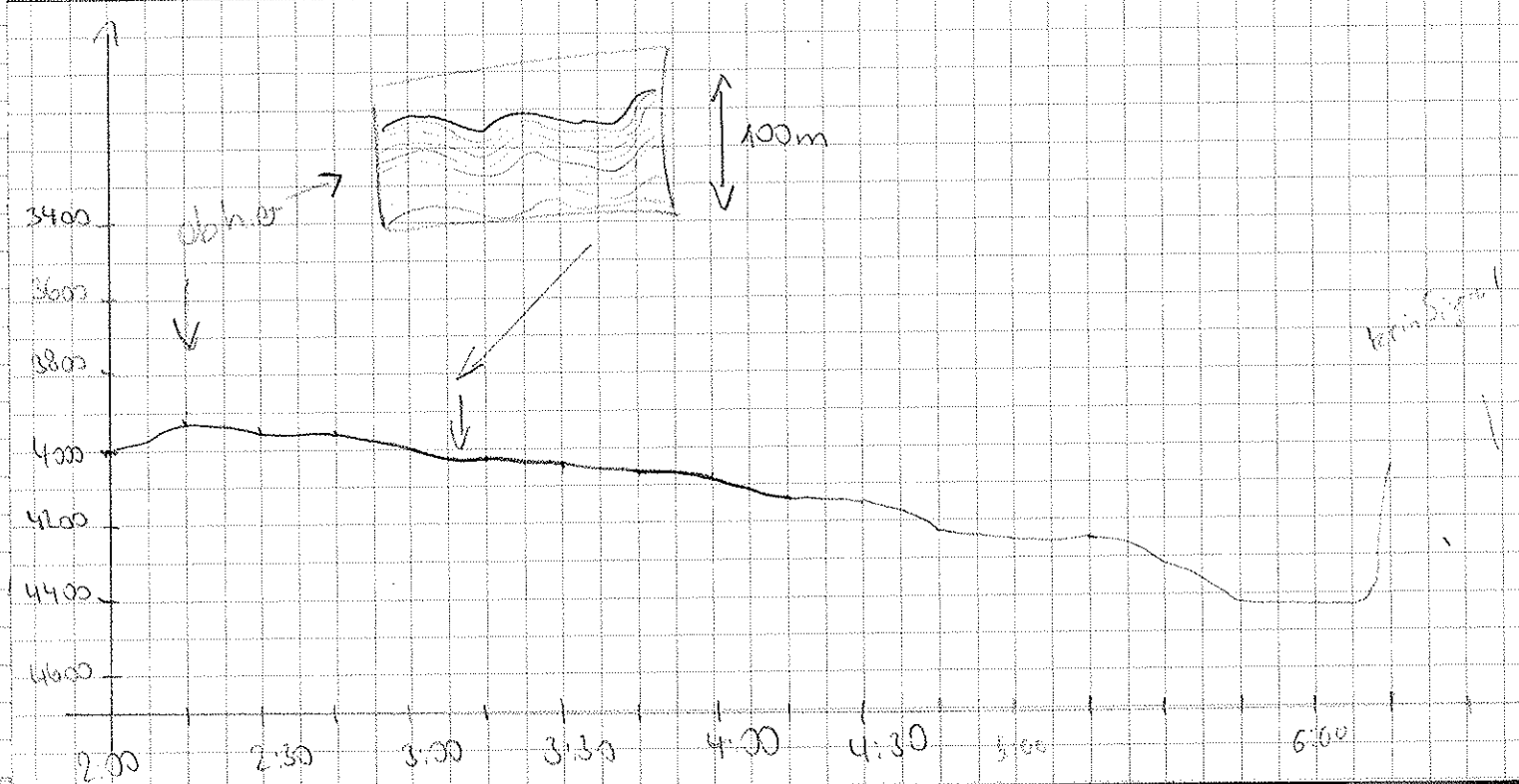
DATE TIME LATITUDES LONGITUDES SPEED COURSE DEPTH DEPTH WINDS WAVE KFC UNIT TAPE PAPER WATCHKEEPER

DATE	TIME	LATITUDES	LONGITUDES	SPEED	COURSE	DEPTH	DEPTH	WINDS	WAVE	KFC	UNIT	TAPE	PAPER	WATCHKEEPER
9.03.00	2:15	46° 52.81	1° 16.95E	11.2	344	3905	3914	2880	266	1.0	136	21		None
	2:30	46° 50.20	1° 16.15E	11.2	348	3929	3939	3900	"	"	"	"	"	"
	2:45	46° 47.32	1° 15.23E	11.2	348	0	3953	"	"	"	"	"	"	"
	3:00	46° 44.86	1° 14.42E	10.9	346	3992	4004	3950	"	"	"	"	"	"
	3:15	46° 42.23	1° 13.56E	9.9	342	4041	4020	3970	"	"	"	"	"	"
	3:30	46° 39.09	1° 12.51E	10.5	346	4024	4030	3970	"	"	"	"	"	"
	3:45	46° 37.22	1° 11.92E	10.6	343	4045	4086	4020	"	"	"	"	"	"
	4:00	46° 34.59	1° 11.07E	10.5	342	4062	4065	4040	"	"	"	"	"	"
	4:15	46° 32.12	1° 10.11E	10.8	347	0	4121	4080	"	"	"	"	"	"
	4:30	46° 29.25	1° 09.04E	11.3	343	4155	4160	"	"	"	"	"	"	Uli
	4:45	46° 26.61	1° 08.12E	10.5	344	4204	4219	4120	"	"	"	"	"	Uli
	5:00	46° 23.88	1° 07.22E	11.2	344	4245	4258	4200	"	"	"	"	"	Uli
	5:15	46° 21.70	1° 06.35E	11.2	350	4230	4241	"	"	"	"	"	"	Uli
	5:30	46° 18.39	1° 05.54E	11.4	343	4286	4308	4250	"	"	"	"	"	Uli
	5:45	46° 16.68	1° 04.43E	10.3	334	4410	4416	4350	"	"	"	"	"	Uli
	6:00	46° 13.77	1° 03.07E	11.7	336	4476	4421	"	"	"	"	"	"	Uli
	6:15	46° 10.47	1° 01.47E	8.5	342	-	4094	4150	"	"	137	"	"	Uli
	6:30	46° 09.56	1° 00.34E	2.7	83	3640	3689	3600	2.0	"	"	"	"	Uli
	6:45	46° 09.93	1° 01.05E	1.6	121	3689	3711	3650	"	"	"	"	"	Uli
	7:00	46° 09.93	1° 01.73E	0.7	32	3699	3732	3650	"	"	"	"	"	Uli
	7:15	46° 09.89	1° 01.60E	1.1	48	3560	3595	3550	"	"	"	"	"	Uli
	7:30	46° 09.85	1° 01.75E	0.6	325	3630	3734	"	"	"	"	"	"	Uli
	7:45	46° 09.76	1° 02.75E	1.7	72	3747	3804	3850	"	"	"	"	"	Uli
	8:00	46° 09.67S	1° 02.98E	1.1	31.1	4011	4022	3860	"	"	"	"	"	Dieter
	8:15	46° 09.53S	1° 03.22E	1.4	62.5	4100	4140	3950	"	"	"	"	"	"
	8:30	46° 06.53S	1° 05.20E	14.1	34.9	0	4347	3900	"	1.0	"	"	"	"
	8:45	46° 04.53S	1° 09.49E	13.7	45.2	4432	4461	4400	"	"	"	"	"	"
	9:00	46° 04.14S	1° 10.11E	13.6	46.8	4474	4495	4400	"	"	"	"	"	"
	9:15	46° 00.60S	1° 15.95E	14.6	49.1	4199	4207	4100	"	"	"	"	"	"
	9:30	45° 57.62S	1° 20.25E	14.7	44.4	0	4129	4100	"	"	"	"	"	"
	9:45	45° 55.21S	1° 23.92E	14.9	47.8	3968	3977	3900	"	"	"	"	"	"
	10:00	45° 52.72S	1° 27.88E	14.8	48.1	0	4198	4050	"	"	"	"	"	"
	10:15	45° 50.31S	1° 31.58E	14.7	46.7	4373	4386	4300	"	1.0	"	"	"	Stephanie
	10:30	45° 47.77S	1° 35.49E	14.4	44.9	4488	4497	4400	"	"	"	"	"	"
	10:45	45° 45.41S	1° 39.29E	14.5	48.9	4513	4524	4400	"	"	"	"	"	"
	11:00	45° 45.62S	1° 38.91E	14.7	46.4	4541	4545	4500	"	"	"	"	"	"

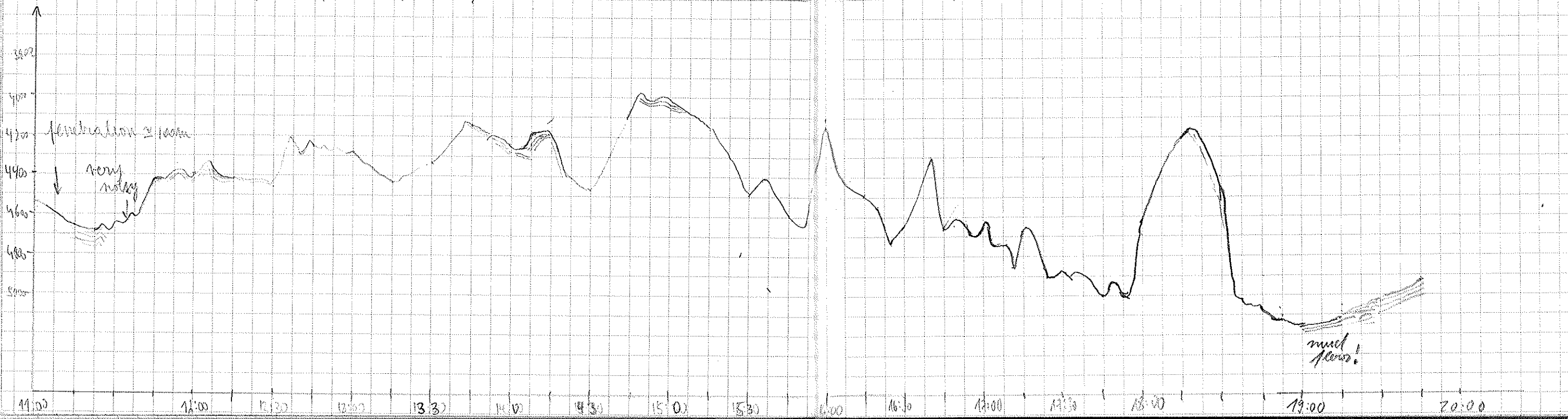
6:01 Change Tape 136 → 137
 6:20 Begin Ventsburg Unit 2.0
 9:06 Unit 20.0 Paper speed 10000

Station

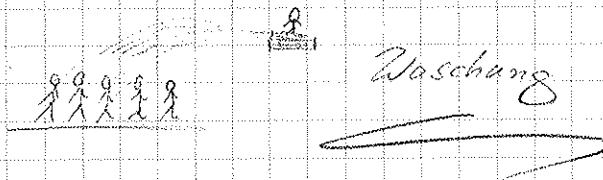
end station ~ 8:20.



DATE	UTC	LATITUDE S	LONGITUDE E	SPEED	COURSE	RS DEPTH	DEPTH	WINDS	RSC	WAT	TAPE	PAPER	WATCHKEEPER	
09.03.2000	11:15	45°44.51S	10°40.72E	15.2	57.1	0	4642	4550	266	A0	137	21	Stephane	
	:30	45°37.64S	10°51.21E	14.8	45.3	4644	4625	4600	"	"	"	"	"	problem with the paper
	:45	45°35.23S	10°54.89E	14.9	46.9	4421	4429	4350	"	"	"	"	"	
12:00	45°32.56S	10°59.11E	14.7	48.2	-	4391	4300	4300	"	"	"	"	Kisiam	
:15	45°30.48S	2°02.25E	13.2	49.1	4402	4411	4300	4300	"	"	"	"	"	
:30	45°28.11S	2°05.96E	12.7	48.2	4458	4473	4360	4360	"	"	"	"	"	
:45	45°25.91S	2°09.26E	13.1	47.9	-	4470	4410	4410	"	"	"	"	"	
13:00	45°23.86S	2°12.35E	13.3	46.6	-	4285	4200	4200	"	"	"	"	"	
:15	45°21.70S	2°16.07E	12.8	51.7	4427	4441	4300	4300	"	"	"	"	"	
:30	45°19.86S	2°19.25E	12.8	51.9	-	4326	4390	4390	"	"	"	"	"	
:45	45°17.66S	2°22.99E	12.5	50.2	-	4141	4060	4060	"	"	"	"	"	
14:00	45°15.77S	2°26.14E	12.8	42.6	4255	4236	4100	4100	"	"	"	"	Norbert NL	Dankeschön! Deso: Probleme beim Papierausdruck
:15	13.22 S	29.28 E	12.5	43.0	4284	4289	4200	4200	"	"	"	"	"	
:30	11.06 S	32.08 E	12.4	42.6	-	4483	4400	4400	"	"	"	"	"	
:45	08.84 S	35.53 E	13.0	46.6	4086	4094	3950	3950	"	"	"	"	"	
15:00	45°06.63 S	2°38.85 E	13.0	46.8	-	4122	3950	3950	"	"	"	"	"	
:15	04.80 S	41.65 E	8.9	42.5	-	4235	4150	4150	"	"	"	"	"	
:30	02.25 S	45.59 E	12.8	48.5	4454	4480	4300	4300	"	"	"	"	"	
:45	00.25 S	48.69 E	12.4	47.0	-	4616	4450	4450	"	"	138	"	"	15:41 Change Tape 137 → 138
16:00	44°59.10S	2°50.43E	13.1	47.3	0	4151	4000	4000	"	"	"	"	Wolfgang	
:15	44°55.82S	2°55.38E	12.1	44.8	0	4522	4400	4400	"	"	"	"	"	
:30	44°53.66S	2°58.65E	10.4	47.7	4670	4679	4600	4600	"	"	"	"	"	
:45	44°52.42S	3°00.63E	11.9	48.2	(3964)	4674	4600	4600	"	"	22	"	"	paper 21 → 22
17:00	44°49.52S	3°05.04E	13.0	47.6	0	4664	4600	4600	"	"	"	"	"	
:15	44°46.87S	3°09.00E	12.3	47.9	0	4650	4500	4500	"	"	"	"	"	
:30	44°45.18S	3°11.61E	12.8	46.3	(4255)	4884	4800	4800	"	"	"	"	"	
:45	44°43.12S	3°14.70E	12.1	45.6	(4158)	4993	4900	4900	"	"	"	"	"	
18:00	44°41.11S	3°17.88E	12.7	48.2	4614	4620	4600	4600	"	"	"	"	Gerd	
:15	44°38.48S	3°21.10E	12.7	48.3	4204	4206	4200	4200	"	"	"	"	"	
:30	44°36.82S	3°24.32E	12.4	47.7	4456	4477	4300	4300	"	"	"	"	"	
:45	44°34.71S	3°27.59E	12.1	46.4	-	5090	4900	4900	"	"	"	"	"	
19:00	44°32.63S	3°30.73E	12.0	50.2	5149	5157	5000	5000	"	"	"	"	"	
:15	44°30.52S	3°33.92E	12.3	46.8	5114	5111	5050	5050	"	"	"	"	"	
:30	44°28.43S	3°37.12E	12.3	46.9	5039	5039	5000	5000	"	"	"	"	"	
:45	44°26.28S	3°40.33E	12.3	46.9	4920	4921	4800	4800	"	"	"	"	"	
20:00	44°24.17S	3°43.48E	7.9	47.7	4904	4911	4800	4800	"	"	"	"	"	



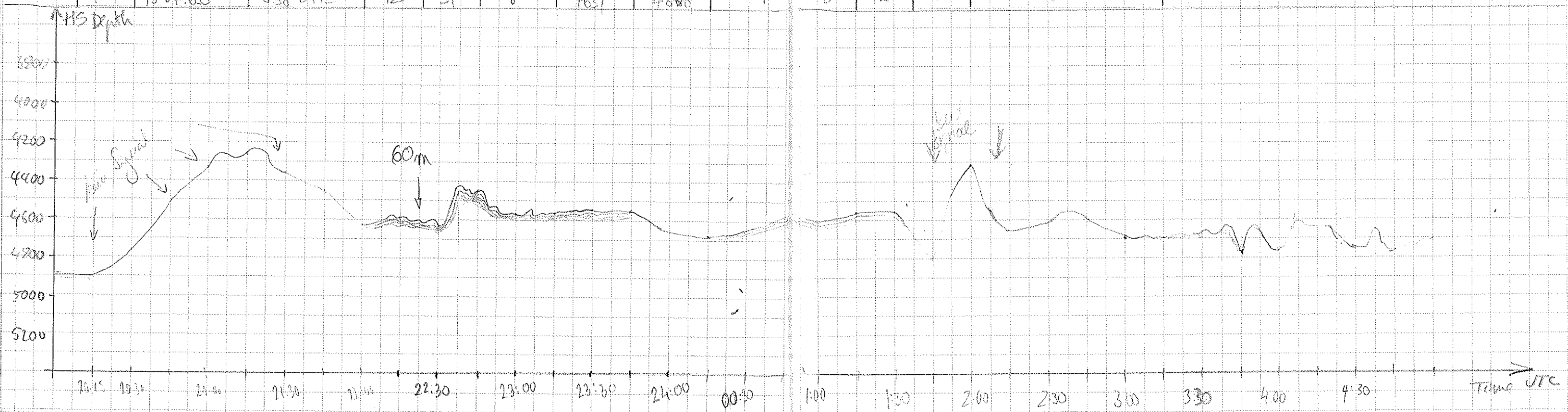
DATE	UTC	LATITUDE'S	LONGITUDE'E	SPEED	COURSE	DEPTH	DEPTH	DEPTH	REC	TAPE	PAPER	WATCHKEEPER	
09.03.00	23:15	44° 21, 89	3° 46, 97 E	12, 7	47	4902	4790	4800	266	1	138	22	Milke
	30	44° 19, 92	3° 47, 91 E	5, 6	41	0	4757	4740		"	"	"	"
	45	44° 19, 72	3° 50, 93 E	13, 2	46	0	4795	4400		"	"	"	"
21.00	44° 18, 93	3° 51, 38 E	13, 0	45	0	4332	4270			"	"	"	"
	15	44° 12, 06	4° 00, 38 E	11, 7	48	4355	4357	4260		"	"	"	"
	30	44° 10, 81	4° 03, 51 E	12, 8	43	4342	4355	4290		"	"	"	"
	45	44° 09, 04	4° 06, 40 E	12, 4	45	0	4544	4460		"	"	"	"
22.00	44° 06, 95	4° 09, 53 E	12, 6	46	4550	4590	4580			"	"	"	"
	15	44° 04, 95	4° 12, 55 E	11, 8	47, 5	4581	4597	4480		"	"	"	Susama
	30	44° 02, 68	4° 15, 93 E	12, 7	46, 7	0	4615	4560		"	"	"	"
	45	44° 00, 59	4° 19, 07 E	12, 8	46, 1	4566	4575	4460		"	"	"	"
23.00	43° 58, 50	4° 22, 18 E	12, 8	49, 0	4579	4584	"	"		"	"	"	"
	15	43° 56, 35	4° 25, 59 E	12, 5	46, 5	4555	4557	"	"	"	"	"	"
	30	43° 54, 23	4° 28, 60 E	12, 1	47, 8	4533	4536	"	"	"	"	"	"
	45	43° 52, 07 S	4° 31, 84 E	12, 3	44, 1	4583	4588	"	"	"	"	"	Miriam
10.03.00	00:00	43° 50, 10 S	4° 34, 77 E	13, 2	47, 1	4644	4649	4550		"	"	"	"
	15	43° 47, 79 S	4° 38, 31 E	13, 1	47, 1	4679	4691	4550		"	"	"	"
	30	43° 45, 63 S	4° 41, 55 E	12, 1	45, 9	4640	4668	4590		"	"	"	"
	45	43° 43, 46 S	4° 44, 76 E	12, 4	45	4587	4594	4580		"	"	"	"
1.00	43° 41, 34 S	4° 47, 91 E	12, 4	46, 3	4588	4602	4550		"	139	"	"	" + Ungel. fte
	15	43° 39, 36 S	4° 50, 87 E	13, 1	47, 4	4562	4569	4500		"	"	"	"
	30	43° 37, 15 S	4° 53, 99 E	12, 9	46, 8	4557	4566	4500		"	"	"	"
	45	43° 34, 88 S	4° 57, 55 E	12, 3	47, 1	4802	4807	4680		"	"	"	"
2.00	43° 32, 92 S	5° 00, 48 E	12, 6	45, 8	-	4209	4100			"	"	"	"
	15	43° 30, 67 S	5° 03, 22 E	12, 6	48	-	4657	4600		"	"	"	"
	30	43° 28, 28 S	5° 07, 38 E	12, 4	49, 1	4607	4612	4500		"	"	"	"
	45	43° 26, 58 S	5° 09, 97 E	12, 5	45, 9	4597	4608	4500		"	"	"	"
3.00	43° 24, 05 S	5° 13, 66 E	12, 5	48, 2	4695	4700	4570			"	"	"	"
	15	43° 22, 32 S	5° 16, 25 E	12, 2	46, 9	-	4699	4700		"	"	"	"
3.30	43° 20, 05 S	5° 19, 57 E	12, 2	50	4669	4674	4570			"	"	"	"
3.45	43° 18, 21 S	5° 22, 36 E	12, 2	46	4761	4779	4750			"	"	"	"
4.00	43° 16, 28 S	5° 25, 23 E	12, 2	47	4744	4748	4600			"	"	"	"
4.15	43° 13, 96 S	5° 28, 04 E	12, 2	47	4632	4640	4500			"	"	"	"
4.30	43° 12, 07 S	5° 31, 41 E	12, 2	47	4725	4737	4600			139	"	"	"
4.45	43° 10, 25 S	5° 34, 42 E	12, 2	48	0	4723	4600			139	"	"	"
5.00	43° 07, 65 S	5° 38, 04 E	12, 2	51	0	4631	4600			"	"	"	"



Time on board = UTC + 1 h
 Uhrenvergleich
 meine 23.15.3h
 Quarzwatch Rechner 23.54.58 h
 UTC 23.55.29h
 Große Uhr 0.15 h
 Worst noch vorschläge?
 change of tape 138 → 139
 0.35

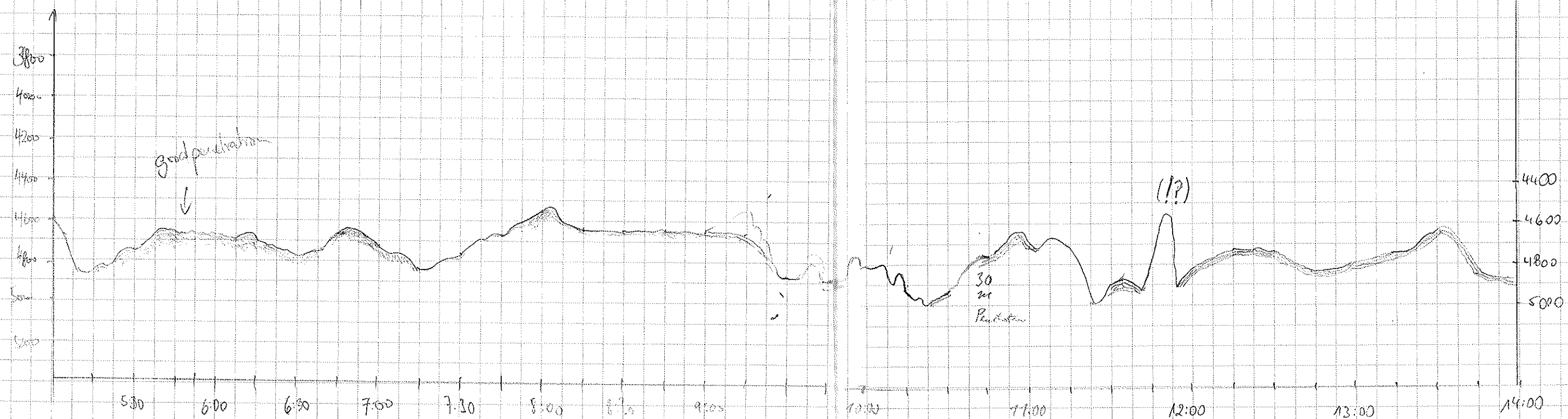
2.41h UTC = 3.21h große Uhr

Uhranstellung voll zuge
 Tape of ausgef. → Folio Report
 Paradigma Neuart um 4:28



DATE TIME LATITUDE S LONGITUDE SPEED COURSE POS DEPTH DEPTH WINDS WAVE WAIT TAPE PAPER WATCHKEEPER

DATE	TIME	LATITUDE S	LONGITUDE E	SPEED	COURSE	POS DEPTH	DEPTH	WINDS	WAVE	WAIT	TAPE	PAPER	WATCHKEEPER
10.3.00	5:15	43°05.92'S	5°40.56'E	11	46	4839	4845	4750	266	1	139	22	M M
	5:30	43°02.99'S	5°43.46'E	11	48	4735	4724	4650					
	5:45	43°02.14'S	5°46.23'E	10.5	47	4641	4649	4550					
	6:00	43°00.16	5°49.17'E	11	49	4665	4672						
	6:15	42°58.31	5°51.88'E	11	52	0	4691	4600					
	6:30	42°56.21'S	5°54.97'E	11	52	0	4718	4600					
	6:45	42°54.33'S	5°57.81'E	11	48	4735	4750	4700					
	7:00	42°52.47'S	6°00.54'E	11	44	0	4718	4600					Bend
	15	42°50.63'S	6°03.34'E	11.1	46.9	4835	4846	4800					
	30	42°48.75'S	6°06.70'E	11.2	51.3	0	4787	4750					
	45	42°46.92'S	6°08.60'E	11.0	52.9	0	4686	4650					
	8:00	42°45.13'S	6°11.36'E	10.8	49.4	0	4575	4550					
	15	42°43.10'S	6°14.30'E	10.4	46.8	4633	4644	4550					
	30	42°41.86'S	6°16.84'E	10.5	48.4	4625	4635	4550					
	45	42°39.35'S	6°19.75'E	10.4	43.7	4617	4619						
	9:00	42°37.62'S	6°22.35'E	11.2	44.3	4662	4670	4550					
	15	42°35.59'S	6°25.34'E	11.5	44.6	-	4638	4550					Bend
	30	42°33.65'S	6°28.12'E	11.7	45.4	4877	4884	4800					
	45	42°31.80'S	6°30.93'E	11.2	47.1	4875	4882	4800					
	10:00	42°29.93'S	6°33.70'E	11.2	48.5	4775	4785	4600					
	15	42°27.99'S	6°36.43'E	11.3	49.7	4772	4784	4800					
	30	42°26.19'S	6°39.16'E	11.7	47.8	4733	4742	4900					
	45	42°24.43'S	6°41.90'E	11.6	51.4	4780	4795	4700					
	11:00	42°22.48'S	6°44.62'E	11.3	47.8	4682	4718	4550				22	W L
	11:15	23.25'S	43.44'E	8.2	46.3	4718	4731	4650					
	11:30	21.47'S	46.06'E	10.7	49.8	4905	4923	4800					
	11:45	16.66'S	53.01'E	11.6	45.9	4715	4733	4650					
	12:00	42°14.47'S	6°56.22'E	10.9	48.0	4860	4875	4760					
	11:15	12.59'S	59.04'E	11.3	48.3	4734	4745	4600					
	11:30	10.59'S	70.01.74'E	11.9	51.0	4755	4763	4600					
	11:45	08.68'S	04.66'E	11.3	47.5	-	4850	4700					
	13:00	42°06.62'S	7°07.59'E	12.2	49.3	-	4754	4600					
	11:15	04.59'S	10.66'E	12.2	46.4	-	4753	4700					
	11:30	02.41'S	13.71'E	12.7	46.6	-	4645	4600					
	11:45	00.40'S	16.68'E	12.4	47.4	-	4856	4700					
	14:00	41°58.11'S	7°20.01'E	10.2	44.4	-	4869	4800					

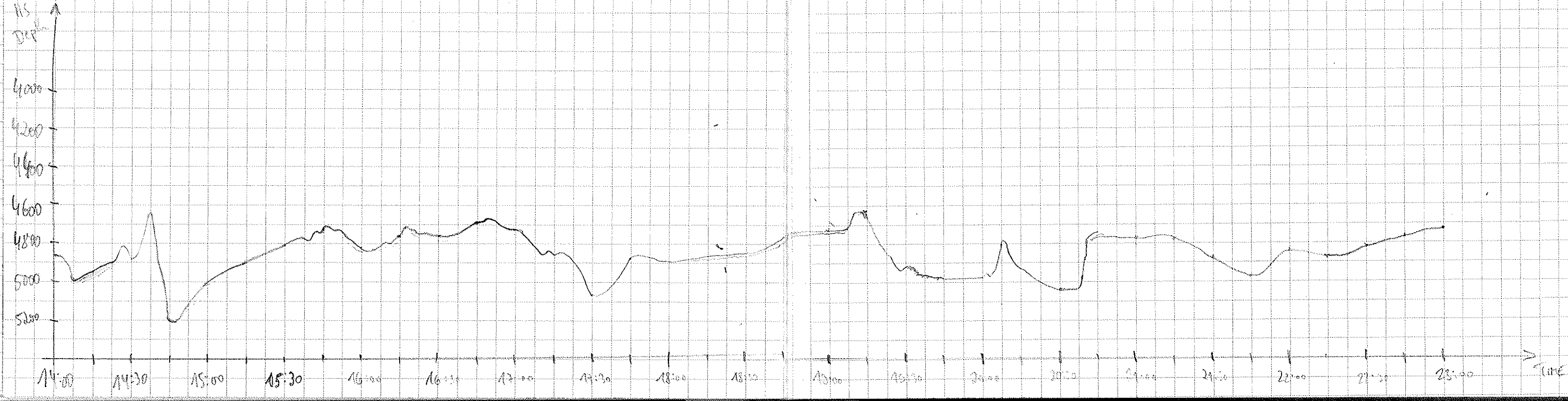


DATE TIME LATITUDE S LONGITUDE E SPEED COURSE DEPTH PS DEPTH 1000S DEPTH 2000S KEEL W/HT TAPE PAPER WATCHKEEPER

DATE	TIME	LATITUDE S	LONGITUDE E	SPEED	COURSE	DEPTH PS	DEPTH 1000S	DEPTH 2000S	KEEL	W/HT	TAPE	PAPER	WATCHKEEPER
10.3.	14:15	41°58.17	12°22.81 E	12.3	45	4138	4947	4900	266	1	140	22	Matze
	30	41°54.04	12°25.91 E	11.8	47	4139	4884	4800	"	"	"	"	"
	45	41°52.02	12°28.82 E	12.1	47	0	5211	5100	"	"	"	"	"
	15:00	41°49.94	12°31.84 E	12.4	46	0	5028	5000	"	"	"	"	"
	:15	41°47.75	12°34.99 E	12.0	47	4899	4922	4800	"	"	"	"	"
	:30	41°45.71	12°37.97 E	12.5	47	0	4801	4640	"	"	"	"	Sub
	:45	41°43.55	12°41.08 E	12.5	49.5	4712	4727	4600	"	"	"	"	"
	16:00	41°41.51 S	12°44.03 E	12.3	50.1	4799	4817	4650	"	"	"	"	"
	:15	41°39.42 S	12°47.12 E	12.7	46.3	4762	4754	4650	"	"	"	"	"
	:30	41°37.24 S	12°50.22 E	12.8	47.1	4733	4744	4650	"	"	"	"	"
	:45	41°35.13 S	12°53.30 E	12.9	46.3	4682	4693	4650	"	"	"	"	"
	17:00	41°32.99 S	12°56.38 E	12.5	42.5	4723	4732	4590	"	"	"	"	"
	:15	41°30.86 S	12°59.47 E	13.0	46.6	4879	4881	4720	"	"	"	"	"
	:30	41°28.68 S	13°02.65 E	13.0	47.5	5077	5077	4950	"	"	"	"	Uli
	:45	41°26.55 S	13°05.71 E	12.7	45.6	4877	4892	4800	"	"	"	"	Uli
	18:00	41°24.41 S	13°08.73 E	12.8	49.4	4897	4892	4800	"	"	"	"	Uli
	:15	41°22.29 S	13°11.75 E	12.3	49.8	4854	4864	4800	"	"	"	"	Uli
	:30	41°20.16 S	13°14.83 E	12.7	48	4838	4854	"	"	"	"	"	Uli
	:45	41°17.99 S	13°17.96 E	12.4	48	4783	4795	4750	"	"	"	"	Uli
	19:00	41°15.78 S	13°21.13 E	13.2	48	4781	4804	4750	"	"	"	"	Gerl
	:15	41°13.61 S	13°24.30 E	12.8	49	4658	4686	4600	"	"	"	"	"
	:30	41°11.42 S	13°27.44 E	12.5	46.2	4897	4907	4800	"	"	"	"	Pieter
	:45	41°09.23 S	13°30.53 E	12.6	47.7	4964	4972	4900	"	"	"	"	"
	20:00	41°07.08 S	13°33.63 E	12.6	47.8	4955	4982	4900	"	"	"	"	"
	:15	41°04.50 S	13°36.70 E	13.2	46.1	4922	4926	4800	"	"	"	"	"
	:30	41°02.64 S	13°39.99 E	13.2	48.1	5032	5043	4900	"	"	"	"	"
	:45	41°00.46 S	13°43.10 E	12.8	46.6	4754	4756	4700	"	"	"	"	"
	21:00	40°58.36 S	13°46.20 E	12.6	46.5	4772	4775	4700	"	"	"	"	Sonarfish
	5	40°56.21 S	13°49.21 E	12.6	45.7	4776	4791	"	"	"	"	"	"
	30	40°54.04 S	13°52.20 E	13.1	47.5	4855	4871	"	"	"	"	"	"
	45	40°51.79 S	13°55.17 E	12.6	47.5	4806	4870	4800	"	"	"	"	"
	22:00	40°49.52 S	13°58.07 E	13.1	47.0	4820	4828	4800	"	"	"	"	Christian
	15	40°47.49 S	14°01.12 E	12.0	46	4829	4840	4700	"	"	"	"	"
	30	40°45.12 S	14°04.06 E	13.5	46	4797	4805	4700	"	"	"	"	"
	45	40°42.92 S	14°06.91 E	13.3	48	4756	4764	4700	"	"	"	"	"
	23:00	40°40.64 S	14°09.40 E	13.4	44	0	4725	4700	"	"	"	"	Bear

Die Taufe ist aus,
wir fahren nach Haus!
→ geschafft, endlich rein und südsee tauglich

Aparten est mes amis



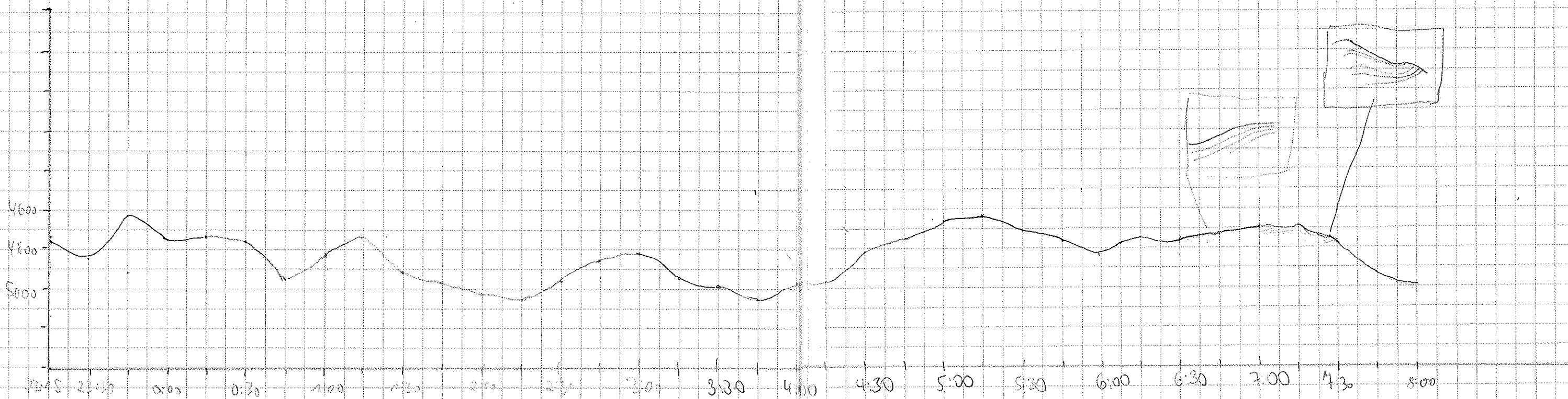
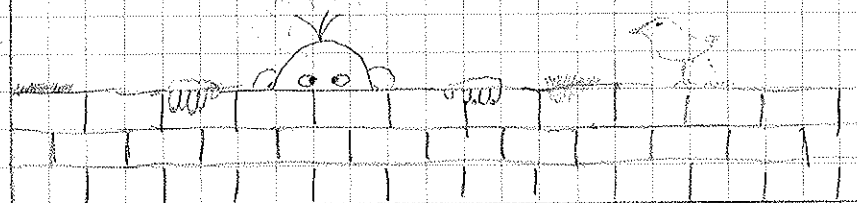
DATE	TIME	LATITUDE S	LONGITUDE E	SPEED	COURSE	DEPTH	DEPTH	DEPTH	TEMP	WAT	TAPE	PAPER	WATCHKEEPER
11 03	22:01	40°38.44 S	9°14.58 E	13.1	50.1	4733	4747	4700	266	1	141	22	Ben J
	30	40°36.25 S	9°17.77 E	12.6	47.9	0	4853	"	"	"	"	"	"
	45	40°34.73 S	9°20.72 E	12.3	46.9	4620	4644	4600	"	"	"	"	"
	0:00	40°32.03 S	9°23.72 E	13.4	48.6	0	4750	4640	"	"	"	"	"
	15	40°29.85 S	9°26.83 E	13.5	48.0	4202	4729	4650	"	"	"	"	"
	30	40°27.57 S	9°30.03 E	12.8	45	4772	4784	"	"	"	"	"	"
	45	40°25.44 S	9°33.09 E	12.6	47.8	4916	4924	4850	"	"	"	"	"
	1:00	40°23.04 S	9°36.50 E	12.8	49	4803	4804	4750	"	"	"	"	"
	15	40°21.07 S	9°39.76 E	12.6	48	4728	4737	4700	"	"	"	"	"
	30	40°18.87 S	9°42.40 E	12.9	48	4841	4901	4870	"	"	"	"	"
	45	40°16.64 S	9°45.54 E	12.2	48	4907	4997	4950	"	"	"	"	"
	2:00	40°14.19 S	9°48.99 E	12.5	44	5025	5034	4950	"	"	"	"	"
	15	40°12.26 S	9°52.69 E	12.7	48	5048	5083	"	"	"	"	"	"
	30	40°10.29 S	9°56.50 E	12.6	48	4984	4950	"	"	"	"	"	"
	45	40°08.26 S	9°57.39 E	12.6	47	4856	4864	4810	"	"	"	"	"
	3:00	40°06.14 S	10°00.40 E	12.5	42	4807	4807	4750	"	"	"	"	"
	3:15	40°04.06 S	10°03.34 E	12.5	44	0	4955	4900	"	"	"	"	Marie
	3:30	40°04.99 S	10°06.34 E	12.5	49	4973	4983	4900	"	"	"	"	"
	3:45	39°59.49 S	10°09.79 E	11.9	51	5040	5053	4960	"	"	"	"	"
	4:00	39°57.84 S	10°12.15 E	11.5	45	0	4925	4960	"	"	"	"	"
	4:15	39°55.96 S	10°14.75 E	12.0	48	4917	4983	4900	"	"	"	"	"
	4:35	39°53.46 S	10°18.72 E	11.1	48	0	4823	4790	"	"	"	"	"
	4:45	39°51.96 S	10°20.45 E	11.8	44	4756	4772	4740	"	"	"	"	"
	5:00	39°50.01 S	10°23.18 E	11.5	48	4668	4677	4630	"	"	"	"	"
	5:15	39°47.95 S	10°26.12 E	11.8	48	4636	4642	4590	"	"	"	"	"
	5:30	39°45.97 S	10°28.91 E	12.1	52	4700	4706	4650	"	"	"	"	"
	5:45	39°43.94 S	10°31.67 E	11.9	48	4736	4746	4720	"	"	"	"	"
	6:00	39°41.95 S	10°34.55 E	12.2	46	4832	4835	4790	"	"	"	"	"
	6:15	39°40.04 S	10°37.24 E	12.2	44	4777	4784	4710	"	"	"	"	"
	6:30	39°37.94 S	10°40.19 E	11.7	51	0	4775	4710	"	"	"	"	"
	6:45	39°35.96 S	10°42.93 E	12.5	44	4724	4736	4680	"	"	"	"	"
	7:00	39°33.88 S	10°45.84 E	11.9	47	4701	4706	4680	"	"	"	"	"
	15	39°31.81	10°48.79 E	12.2	44	4701	4711	"	"	"	"	"	Marie
	30	39°29.75	10°51.68 E	12.4	44	4744	4782	"	"	"	"	"	"
	45	39°27.44	10°54.45 E	11.9	48	4931	4939	4850	"	"	"	"	"
	8:00	39°25.60	10°57.57 E	11.4	50	4983	4985	"	"	"	"	"	"

Range of Sigs
110-514

Die Fete loht im Nablabor,
Es sind des junge Männerchor.
Dre Frauen zappeln heutig ab,
Zu dem Männer-Schunken-Rap!
HELAC

FRÜHSTÜCK! 'Juchu'
lecker war's

THE DAY AFTER THE BAPTISM:



DATE TIME LATITUDE S LONGITUDE SPEED COURSE HEIGHT DEPTH SURFACE WIND KEC WAIT TAPE PAPER WATCHKEEPER

DATE	TIME	LATITUDE S	LONGITUDE E	SPEED	COURSE	HEIGHT	DEPTH	SURFACE	WIND	KEC	WAIT	TAPE	PAPER	WATCHKEEPER
11.03.2000	8:15	39°23.43	11°00.10 E	12.2	39	5014	5028	4950	266	1.0	142	22		Matze
	30	39°21.34	11°03.44 E	13.3	46	0	4985	"	"	"	"	"	"	"
	45	39°19.18	11°06.59 E	12.9	46	5036	5048	"	"	"	"	"	"	"
	9:00	39°16.98	11°09.52 E	12.5	46	0	5015	"	"	"	"	"	"	"
	15	39°14.69	11°12.72 E	12.9	48	5013	5019	"	"	"	"	"	"	"
	30	39°12.44	11°15.83 E	13.2	47	5043	5049	5020	"	"	"	"	"	"
	45	39°10.26	11°18.51 E	12.6	57	0	5134	5020	"	"	"	"	"	"
	10:00	39°08.19	11°21.69 E	13.1	43	4968	4982	4900	"	"	"	"	"	"
	15	39°05.96	11°24.87 E	12.3	45	0	4642	4700	"	"	"	"	"	"
	30	39°03.85	11°27.77 E	13.0	45	4954	4954	4900	"	"	"	"	"	"
	45	39°01.61	11°30.77 E	13.0	46	5001	5007	4850	"	"	"	"	"	"
	11:00	38°59.39	11°33.99 E	13	47	5048	5057	4950	"	"	"	"	"	Max
	11:15	38°57.24	11°36.91 E	13	50	500	5123	5050	"	"	"	"	"	"
	11:30	38°55.05	11°39.91 E	12.6	48	5012	5083	41	"	"	"	"	"	"
	11:45	38°52.93	11°42.90 E	13.0	50	4981	4985	4900	"	"	"	"	"	"
	12:00	38°50.80	11°45.82 E	12.4	50	5091	5103	5000	"	"	"	"	"	"
	12:15	38°48.67	11°48.75 E	12.5	50	0	5135	5000	"	"	"	"	"	"
	12:30	38°46.56	11°51.68 E	12.4	46	5092	5096	4950	"	"	"	"	"	"
	12:45	38°44.40	11°54.69 E	12.8	44	0	5147	5050	"	"	"	"	"	"
	13:00	38°42.32 S	11°57.62 E	13.1	45.5	0	5132	5050	"	"	"	"	"	Pille
	15	38°40.40 S	12°00.59 E	12.5	48.3	0	5140	5050	"	"	"	"	"	"
	30	38°38.00 S	12°03.53 E	13.0	49.0	0	5128	5050	"	"	"	"	"	"
	45	38°35.32 S	12°06.45 E	12.0	48.7	5085	5097	5050	"	"	"	"	"	"
	14:00	38°33.93 S	12°09.22 E	12.5	44.4	5052	5063	4950	"	"	"	"	"	"
	15	38°31.81 S	12°12.16 E	12.4	47.8	0	5078	5050	"	"	"	"	"	"
	30	38°29.75 S	12°15.02 E	12.2	49.8	0	4966	4900	"	"	"	"	"	"
	45	38°27.68 S	12°17.86 E	12.1	45.4	0	4596	4500	"	"	"	"	"	"
	15:00	38°25.73 S	12°20.63 E	11.9	45.3	4866	4892	4750	"	"	"	"	"	"
	15	38°23.67 S	12°24.42 E	12.0	45.4	4993	5003	4950	"	"	"	"	"	Mitte
	30	38°21.61 S	12°26.33 E	12.3	47.5	4923	4941	4800	"	"	"	"	"	"
	45	38°19.52 S	12°29.22 E	12.5	49	5032	5050	4890	"	"	"	"	"	"
	16:00	38°17.35 S	12°32.11 E	12.1	44	5044	5052	4970	"	"	"	"	"	"
	15	38°15.21 S	12°35.01 E	12.5	44	5042	5061	4970	"	"	"	"	"	"
	30	38°13.13 S	12°37.91 E	12.5	44	5042	5061	4970	"	"	"	"	"	"
	45	38°11.05 S	12°40.81 E	12.5	44	5042	5061	4970	"	"	"	"	"	"

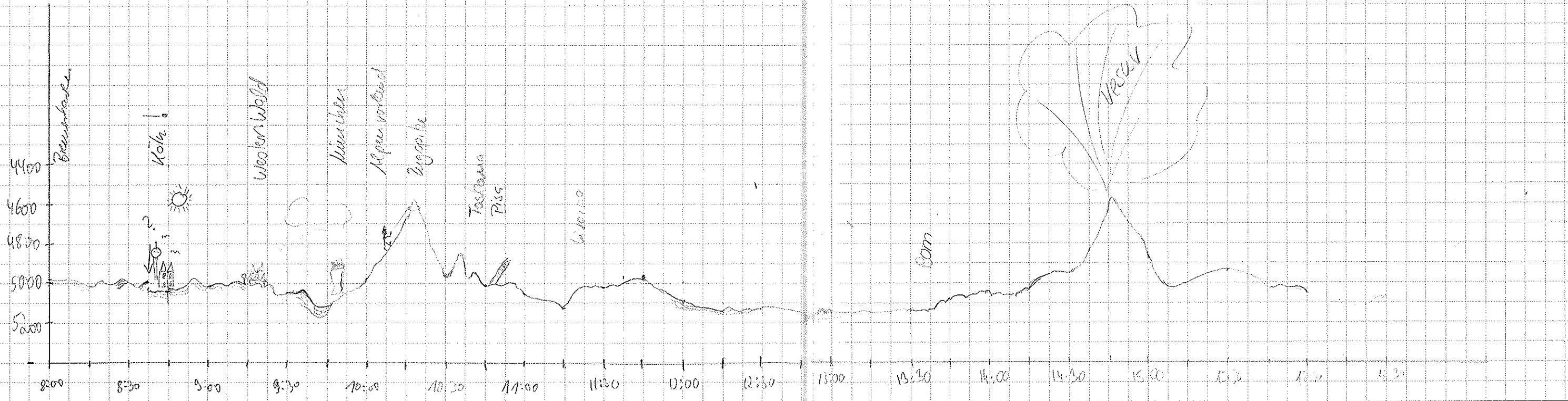
8:10 Change tape: 141 → 142

MAX

Pille

Mitte

9 2 2
1 2 2
Küppeljale



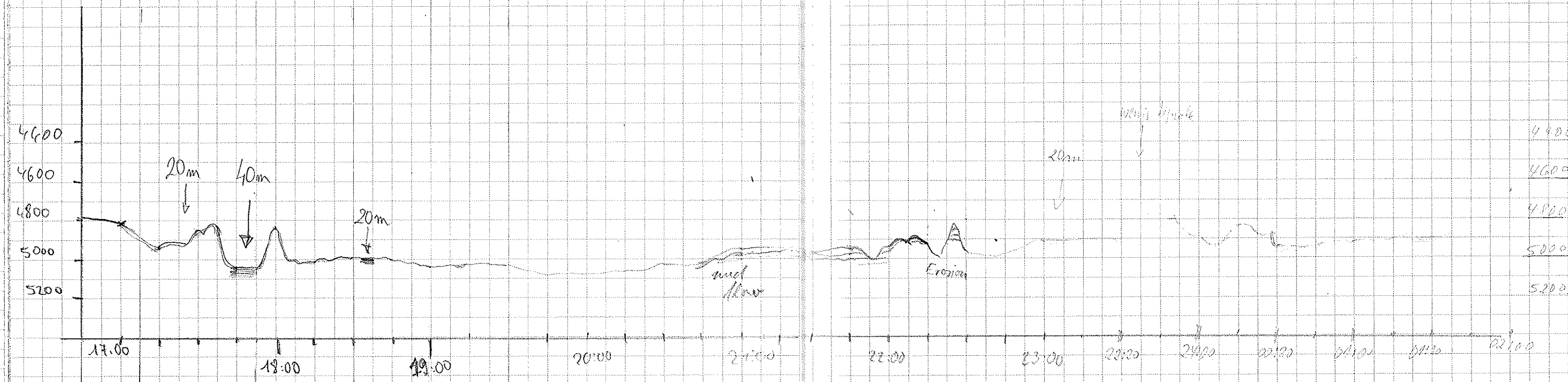
DATE TIME LATITUDE L. LONGITUDE SPEED COURSE DEPTH DEPTH WINDOW L. REC. WAIT TAPE PAPER WATCHKEEPER

DATE	TIME	LATITUDE	L. LONGITUDE	SPEED	COURSE	DEPTH	DEPTH	WINDOW	L. REC.	WAIT	TAPE	PAPER	WATCHKEEPER
M.3.2000	17:00	38° 09, 24' N	12° 43, 24' E	12,5	49	4811	4841	4900	266	1.0	142	22	Johannes
	:15	38° 07, 14'	12° 46, 19' E	12,5	49,2	4931	4937	4910	"	"	143	"	Susana
	:30	38° 05, 06'	12° 48, 9' E	12,8	48,6	4863	4867	4780	"	"	"	"	"
	:45	38° 02, 87'	12° 52, 01' E	11,9	46,5	5027	5038	5000	"	"	"	"	"
	18:00	38° 00, 66'	12° 55, 08' E	12,4	46,9	4951	4959	4830	"	"	"	"	"
	:15	37° 58, 70'	12° 57, 71' E	12,7	48,3	4994	5002	"	"	"	"	"	"
	:30	37° 56, 65'	13° 00, 59' E	12,3	47,6	4990	4996	4890	"	"	"	"	"
	:45	37° 54, 45'	13° 03, 54' E	12,4	48,1	4997	5000	"	"	"	"	"	"
	19:00	37° 52, 35'	13° 06, 42' E	12,4	46,6	5022	5028	"	"	"	"	"	"
	:15	37° 50, 19'	13° 09, 39' E	12,2	47,9	5021	5032	"	"	"	"	"	Uli
	:30	37° 48, 04'	13° 12, 36' E	12,8	47,4	5014	5021	"	"	"	"	"	Uli
	:45	37° 45, 92'	13° 15, 24' E	12,4	45,8	4982	4988	"	"	"	"	"	Uli
	20:00	37° 43, 73'	13° 18, 17' E	12,5	46,4	4993	5002	"	"	"	"	"	Uli
	:15												
	:30	37° 39, 65'	13° 34, 93' E	13,2	45,9	4936	4942	"	"	"	"	"	Uli
	:45	37° 37, 27'	13° 37, 02' E	12,2	47,6	4945	4927	4800	"	"	"	"	Uli
	21:00	37° 35, 08' S	13° 39, 05' E	13,8	49,2	4937	4942	4800	"	"	"	"	Geol
	:15	37° 32, 91' S	13° 33, 06' E	12,5	50,8	4922	4928	4850	"	"	"	"	"
	:30	37° 30, 64' S	13° 35, 94' E	12,9	48,8	4924	4935	4850	"	"	"	"	"
	:45	37° 28, 46' S	13° 38, 98' E	12,9	49,6	4922	4929	4850	"	"	"	"	"
	22:00	37° 26, 26' S	13° 42, 06' E	12,9	47,1	4920	4931	4850	"	"	"	"	"
	:15	37° 24, 02' S	13° 45, 02' E	12,7	50,0	4907	4912	4850	"	"	"	"	"
	:30	37° 21, 76' S	13° 48, 15' E	12,8	48,6	4957	4985	4850	"	"	"	"	"
	:45	37° 19, 49' S	13° 51, 65' E	12,8	47,0	0	4573	4500	"	"	"	"	Druck 100
	23:00	37° 17, 06' S	13° 54, 69' E	12,5	47,3	4900	4904	4900	"	"	"	"	"
	:15	37° 14, 91' S	13° 57, 17' E	12,9	49,0	4903	4908	4900	"	"	"	"	"
	:30	37° 12, 80' S	14° 00, 83' E	13,4	49,4	4905	4914	4910	"	"	"	"	"
	:45	37° 10, 59' S	14° 03, 65' E	12,7	46,6	4885	4876	4900	"	"	"	"	"
12.03.20	23:40	37° 06, 96' S	14° 08, 24' E	13,6	49,6	0	4929	4910	"	"	144	"	Druck 100
	:45	37° 06, 20' S	14° 09, 22' E	13,2	47,3	0	4852	4990	"	"	"	"	"
	:30	37° 03, 90' S	14° 12, 37' E	13,6	45,1	4046	4046	4990	"	"	"	"	"
	:45	37° 01, 59' S	14° 15, 24' E	12,8	54,7	4030	4040	4750	"	"	"	"	"
	01:00	36° 59, 49' S	14° 18, 45' E	13,0	49,0	4036	4033	4750	"	"	"	"	"
	:15	36° 57, 17' S	14° 21, 44' E	13,0	49,1	4011	4019	4750	"	"	"	"	"
	:30	36° 54, 09' S	14° 24, 49' E	13,3	46,7	4905	4910	4750	"	"	"	"	"
	:45	36° 52, 71' S	14° 27, 51' E	13,0	49,0	4902	4907	4750	"	"	"	"	"

Tapewechsel 17.00 → # 143

Druck 100 (Course 100m 22-23 22:46)

Fehler laut Storage 23:50 UTC → Geol
Kontrolliert 14: 744



DATE TIME LATITUDE S LONGITUDE E SPEED COURSE NORTH DEPTH WINDS REC WAIT TAPE PAPER WATCHKEEPER

DATE	TIME	LATITUDE S	LONGITUDE E	SPEED	COURSE	NORTH	DEPTH	WINDS	REC	WAIT	TAPE	PAPER	WATCHKEEPER
M. 12/13/00	02:00	36° 50.44 S	14° 30.21 E	12.6	46.9	429.1	4873	47.60	2600	10	144	23	Grünwald
	15	36° 48.16 S	14° 33.68 E	13.9	47.3	4886	4895	"	"	"	"	"	Pieter
	30	36° 45.86 S	14° 36.75 E	13.7	47.0	4885	4891	4850	"	"	"	"	"
	45	36° 43.60 S	14° 39.81 E	13.5	49.6	4883	4891	"	"	"	"	"	"
	03:00	36° 41.40 S	14° 42.87 E	13.4	46.9	4875	4880	"	"	"	"	"	"
	15	36° 39.08 S	14° 45.96 E	13.5	50.0	4868	4874	"	"	"	"	"	"
	30	36° 36.74 S	14° 49.09 E	13.6	47.0	4861	4868	"	"	"	"	"	"
	45	36° 34.47 S	14° 52.21 E	13.4	47.9	4853	4858	4800	"	"	"	"	"
	04:00	36° 32.11 S	14° 55.31 E	13.7	44.7	4847	4854	4800	"	"	"	"	"
	15	36° 29.78 S	14° 58.42 E	13.7	47.7	4839	4847	"	"	"	"	"	"
	30	36° 27.39 S	15° 01.61 E	14.3	48.6	4830	4836	"	"	"	"	"	"
	45	36° 25.06 S	15° 04.73 E	13.5	48.2	4824	4831	"	"	"	"	"	"
	05:00	36° 22.68 S	15° 07.89 E	13.6	46.8	4815	4825	"	"	"	"	"	"
	15	36° 20.31 S	15° 11.02 E	14.0	45.0	4803	4809	4750	"	"	"	"	"
	30	36° 17.98 S	15° 14.13 E	13.1	48.0	4798	4798	"	"	"	"	"	"
	45	36° 15.63 S	15° 17.32 E	13.9	45.9	4790	4796	"	"	"	"	"	"
	06:00	36° 13.77 S	15° 19.82 E	13.0	46.6	4778	4786	"	"	"	"	"	Sugi
	15	36° 12.13 S	15° 22.02 E	10.3	46.9	4768	4776	4700	"	"	"	"	"
	30	36° 10.40 S	15° 24.26 E	10.2	46.1	4751	4759	"	"	"	"	"	"

... nach west 24 h bis Kapstadt
ENDE (200sm vor Kapstadt)

