

ANT XXIII/9

PARASOUND LOGBUCH

Art.-Nr. 10-14 232

karlort 98 Blatt

TEIL 1

4.2.07 - 8.4.09



273009783

BRUNNEN 

Time	UTC	Lat	Long	Depth	Temp	Mode	Speed	Count
5:20	7:00	059° 30.47 S	055° 50.71 W	3714	3731	PAR-PILOT	11.5	141.5
"	7:30	059° 34.71 S	055° 53.78 W	3741	3736	"	"	"
"	8:00	059° 40.08 S	055° 35.23 W	3725	3740	"	11.5	141.7
"	8:30	059° 44.07 S	055° 28.79 W	3701	3719	"	11.4	142.6
"	9:00	059° 48.16 S	055° 22.31 W	3632	3653	"	11.5	139.1
"	9:30	059° 52.96 S	055° 14.73 W	3640	3658	"	12.0	141.5
"	10:00	059° 57.96 S	055° 06.71 W	3593	3607	"	12.2	139.3
"	11:00	060° 06.91 S	054° 52.33 W	3711	3432	PAR-PILOT	11.6	142.0
"	11:30	060° 10.86 S	054° 46.85 W	3388	3396	"	"	140.0
"	12:00	060° 15.40 S	054° 38.67 W	3179	3189	"	11.3	141.6
"	12:30	060° 20.02 S	054° 31.17 W	3234	3244	"	11.3	146.2
"	13:00	060° 24.61 S	054° 23.63 W	3224	3232	"	12.2	139.0
"	13:30	060° 29.04 S	054° 16.56 W	3169	3174	"	12.5	140.7
"	14:00	060° 34.25 S	054° 08.06 W	2915	2920	"	11.4	140.0
"	14:30	060° 38.66 S	054° 00.81 W	2516	2526	"	13.7	141.0
"	15:00	060° 43.74 S	053° 52.51 W	2580	2560	"	12.1	141.1
"	15:15	060° 46.03 S	053° 48.36 W	1362	1358	NBS-PAR	12.0	140.3
"	15:30	060° 48.57 S	053° 44.56 W	756	756	PAR	12.8	140.4
"	16:00	060° 51.76 S	053° 36.85 W	737	737	"	11.8	144.2
500	16:30	060° 53.57 S	053° 26.52 W	2125	2110	NBS-PAR	11.8	141.5
"	17:00	061° 02.76 S	053° 21.52 W	2309	2315	"	11.7	141.7
"	17:30	061° 06.77 S	053° 15.54 W	1576	1585	"	11.8	139.6
"	18:00	061° 12.48 S	053° 04.82 W	804	802	PAR	12.2	124.7
"	18:30	061° 16.03 S	052° 58.38 W	603	617	PAR	12.6	141.6
1000	19:00	061° 23.52 S	052° 46.65 W	841	848	NBS-PAR	10.5	143.3
"	19:30	061° 25.25 S	052° 44.00 W	655	619	NBS-PAR	10.6	143.2
1500	20:00	061° 29.70 S	052° 36.17 W	500	503	"	12.2	140.5
5:20	20:30	061° 36.67 S	052° 28.18 W	473	473	"	12.0	141.4
2000	21:00	061° 39.05 S	052° 20.46 W	579	529	PAR	12.0	140.0
"	21:30	061° 49.49 S	052° 02.81 W	2733	2741	"	11.5	139.8
"	22:00	061° 52.87 S	051° 57.17 W	2793	2797	PAR-PILOT	12.2	148
"	22:15	061° 55.34 S	051° 53.91 W	2862	2869	"	11.8	143
"	23:00	061° 57.60 S	051° 50.02 W	2924	2929	"	11.5	127.3

Comments:

7:10 Unterseeberg Berglandung per Boot

10:00 → kompletter Neustart des gesamten Systems! → Da seit Stunden kein Parasound-Parasound-Signal kommt endlich

15:05 Wechsel in NBS-PAR-Modus

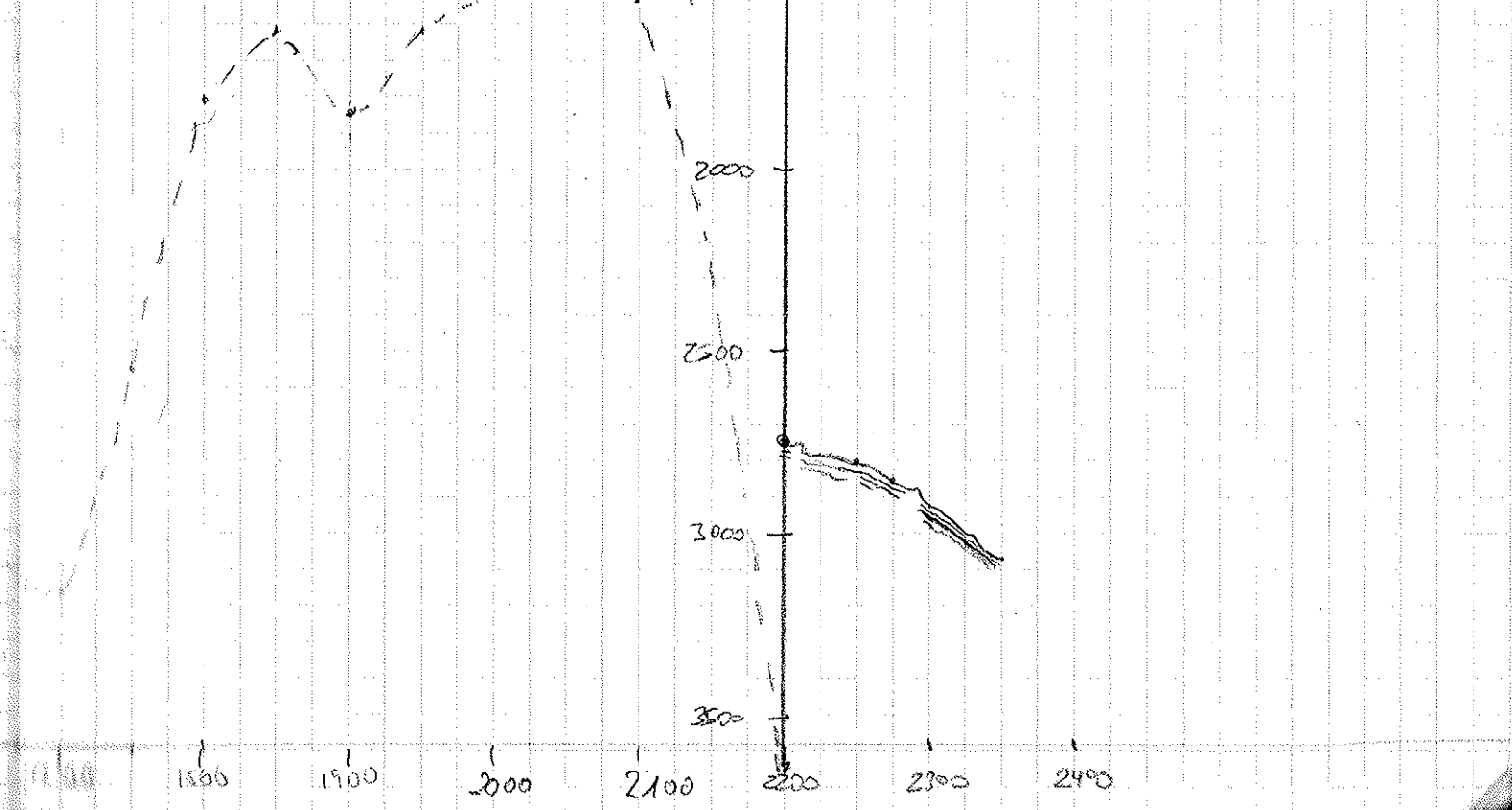
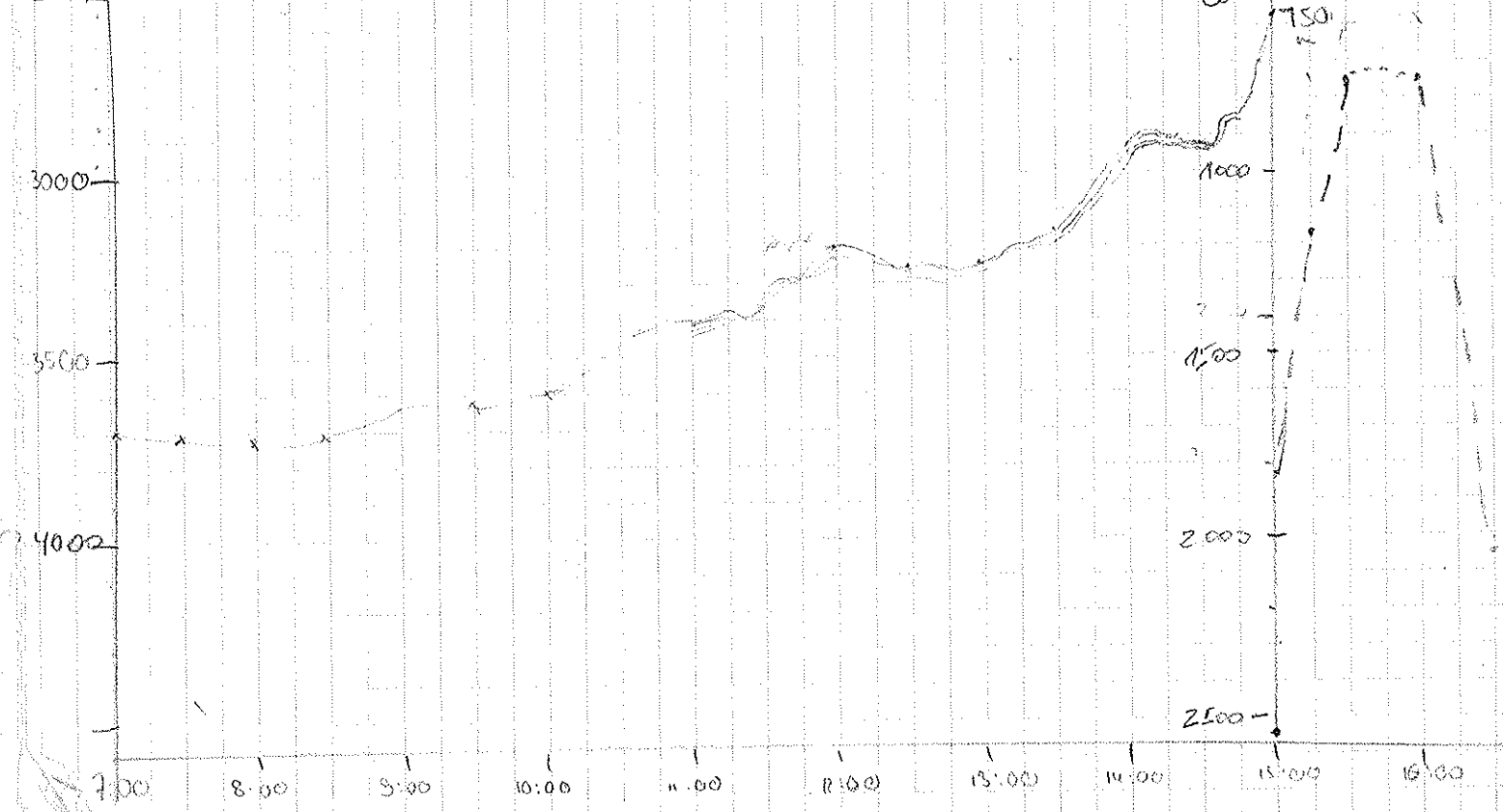
15:30 Umstellung auf PAR + Shallow Water

16:30 → Start of Relief Topo for Amplitude: 500
→ runtschicht auf 100
→ Amplitude: 200
→ Amplitude: 500

19:30 → in PAR umgeschaltet

21:25 → in NBS-PAR umgeschaltet / Um 21:25 zur Inspektion Parasound ohne Operator !!

21:30 → in PAR PILOT umgeschaltet



DATE	UTC	LAT	LONG	RPS	HPS	Range	mook	speed	count	watch
5.2.	23:30	062° 01.352 S	051° 40.744 W	3084.6	3093	5000	PAR-PKer	11.3	129.4	Detlef
6.2.	0:00	062° 05.922 S	051° 33.343 W	3204.7	3212	"	"	11.6	146.1	"
"	0:30	062° 10.710 S	051° 26.565 W	3280.3	3287.0	"	"	11.1	140.3	Peter
"	1:00	062° 15.075 S	051° 15.045 W	3333.7	3342.0	"	"	11.2	141.3	"
"	1:30	062° 19.603 S	051° 11.214 W	3352.7	3361.0	"	"	11.8	142.2	"
"	2:00	062° 24.365 S	051° 03.650 W	3366.9	3365.0	"	"	11.7	151.2	"
"	2:30	062° 29.247 S	050° 56.571 W	3362.7	3372.0	"	"	11.7	135.5	Michael
"	3:00	062° 33.265 S	050° 47.540 W	3387.7	3380.0	"	"	11.8	141.9	"
"	3:30	062° 37.815 S	050° 33.481 W	3402.1	3421.1	"	"	11.7	142.0	"
"	4:00	062° 41.865 S	050° 22.210 W	3406	3417	"	"	11.9	142.1	Andreas
"	4:30	062° 45.142 S	050° 22.300 W	3431	3442	"	"	11.7	142.1	"
"	5:00	062° 51.423 S	050° 15.661 W	3427	3433	"	"	12.0	142.1	"
"	5:30	062° 56.131 S	050° 07.440 W	3437	3443	"	"	11.5	140.3	"
"	6:00	063° 00.633 S	049° 52.162 W	2673	2678	"	"	11.5	140.6	"
"	6:30	063° 04.041 S	049° 42.401 W	2714	2707	"	"	11.3	140.6	"
"	7:00	063° 07.179 S	049° 32.602 W	2555	2564	"	"	11.3	140.6	"
"	7:30	063° 10.308 S	049° 28.046 W	2100	2103	"	"	11.6	123.8	Paul
"	8:00	063° 14.060 S	049° 16.482 W	3253	3265	"	"	11.4	123.9	"
"	8:30	063° 17.252 S	049° 06.205 W	3389	3397	"	"	11.7	125.3	"
"	9:00	063° 20.714 S	048° 55.180 W	3338	3346	"	"	11.5	126.7	"
"	9:30	063° 24.014 S	048° 45.301 W	3360	3369	"	"	11.6	120	Janine
"	10:00	063° 27.117 S	048° 34.141 W	3389	3399	"	"	11.7	122.9	"
"	10:30	063° 31.023 S	048° 22.675 W	3435	3443	"	"	11.5	122.4	"
"	11:00	063° 33.881 S	048° 12.833 W	3465	3477	"	"	11.7	124.1	"
"	11:30	063° 36.825 S	048° 02.405 W	3497	3509	"	"	11.4	116.9	"
"	12:00	063° 40.293 S	047° 52.071 W	3552	3553	"	"	11.4	119.6	"
"	12:30	063° 43.546 S	047° 41.501 W	3573	3584	"	"	11.4	124.7	"
"	13:00	063° 46.713 S	047° 31.153 W	3426	3445	"	"	11.5	123.6	Bernhard
"	13:35	063° 50.981 S	047° 17.317 W	3052	3080	"	"	11.3	123.5	"
"	14:00	063° 53.327 S	047° 07.501 W	3301	3313	"	NBS	11.0	121.3	"
"	14:15	063° 55.024 S	047° 02.203 W	3047	3075	"	PAR-800	-	-	"
"	16:57									Jens
"	17:00	063° 56.323 S	046° 55.442 W	3024	3015	NBS-PAE		12.5	123	

Comments →

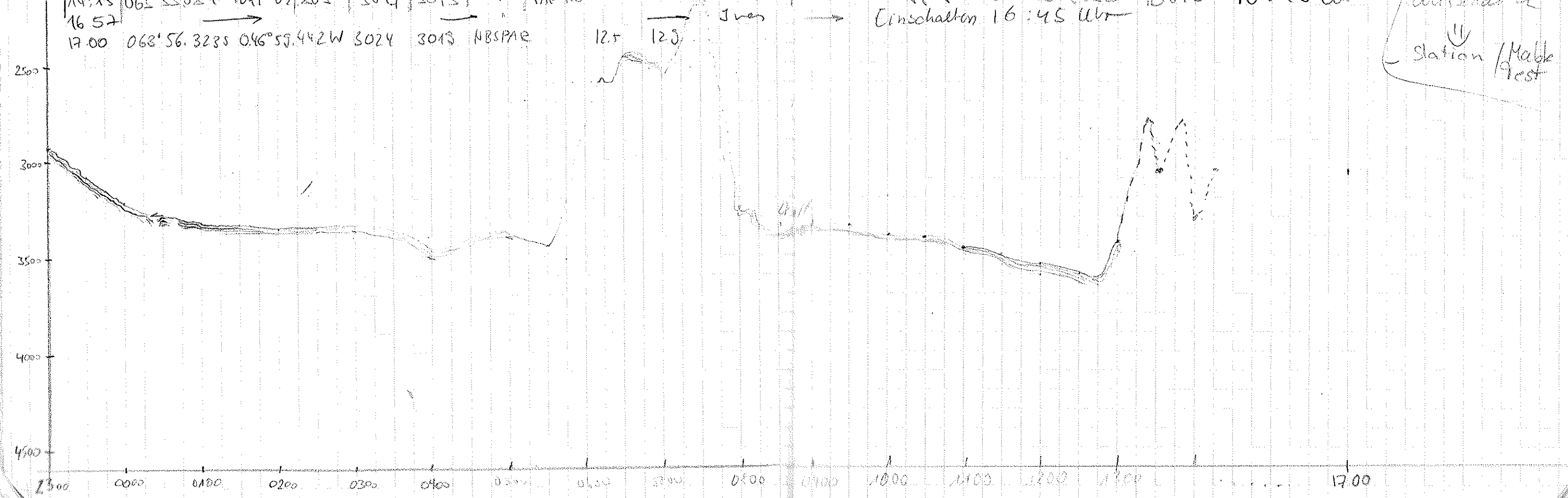
Umanh NBS-PAE

→ 11:14 → timeout while waiting for navigation telegram [> 10s]

> Signal Empfang problematisch unruhige Topographie, NBS-PAE Modus

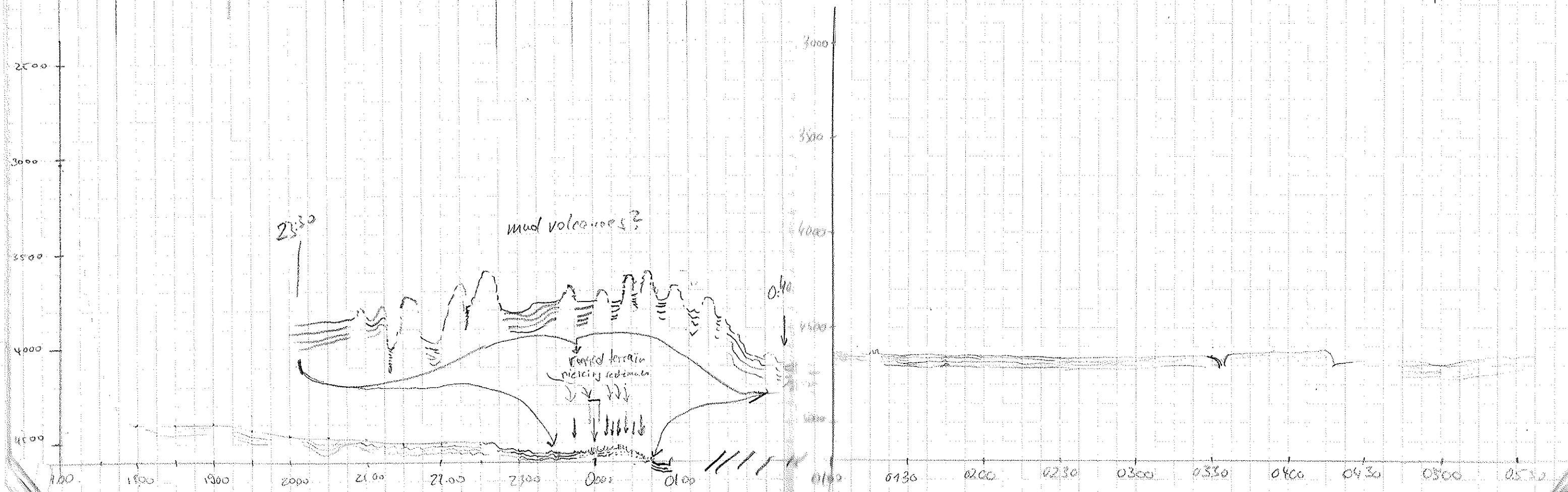
Stopp für Mobile-Test 13:15 - 16:45 Uhr
Einschalten 16:45 Uhr

Pa: 13/14 Uhr
auschalten
Station / Mobile Test



DATE	UTC	LAT	LONG	DPS)	D(HK)	Range	MODE	Speed	course	Name
6.2	17:30	063°59.850 S	045°48.281 W	4418	4429	5000	NBS-RAR	12.1	124.3	Jnes
"	18:00	064°02.888 S	046°38.705 W	4436	4453	5000	RAR-Pilot	12.3	125.1	Jnes
"	18:30	064°06.754 S	046°25.584 W	4415.5	4431	"	"	12.1	124.	"
"	19:00	064°10.077 S	046°14.638 W	4419	4436	"	"	11.5	125	"
6.2	19:30	064°13.450 S	046°03.500 W	4443.7	4463.0	"	"	12.0	125.0	Peter
"	20:00	064°16.795 S	045°52.450 W	4466.9	4482.0	"	"	12.0	125.2	Sven
"	20:30	064°20.261 S	045°40.960 W	4465.4	4486.0	"	"	12.0	125.9	Peter
"	21:00	064°23.655 S	045°29.500 W	4490.9	4508.0	"	"	12.0	124.0	Sven
"	21:30	064°27.050 S	045°18.335 S	4511.5	4525.0	"	"	11.8	123.7	"
"	22:00	064°30.520 S	045°06.791 S	4514.0	4532.0	"	"	12.1	124.1	"
"	22:30	064°33.889 S	044°55.507 S	4518.4	4531.0	"	"	12.1	126.2	"
"	23:00	064°37.201 S	044°44.066 S	4555.7	4573.0	"	"	12.2	123.0	"
"	23:30	64°40.870	44°32.092	4553.8	4562	-u-	-u-	12.1	124.7	Peter
7.2	00:00	64°44.234	44°20.812	4541.7	4559	-u-	-u-	12.1	126.0	"
"	0:30	64°47.678	44°09.182	4565.1	4584	-u-	-u-	12.1	123.5	"
"	1:00	64°51.138	43°57.984	4619.1	4639	-u-	-u-	12.0	125.1	"
"	1:30	64°55.207	43°43.567	4663.1	4683	-u-	-u-	12.1	124.2	Michael
"	2:00	64°58.131	43°33.645	4669.9	4682	-u-	-u-	11.8	126.2	"
"	2:30	65°01.329	43°22.802	4672.2	4694	-u-	-u-	11.8	125.4	"
"	3:00	65°04.647	43°11.608	4667.1	4684	-u-	-u-	11.9	123.1	"
"	3:30	65°07.911	43°00.157	4657	4670	-u-	-u-	11.6	125.	Michael
"	4:00	65°11.058	42°49.456	4647	4663	-u-	-u-	11.3	125.3	"
"	4:30	65°14.686	42°37.137	4637	4657	-u-	-u-	11.5	125.6	"
"	5:00	65°17.978	42°23.074			-u-	-u-	11.3	126.3	"
"	5:30	65°23.500	42°07.525			-u-	-u-	11.7	127.3	"
"	6:00	65°24.750	41°51.037	4635	4650	-u-	-u-	11.8	126.2	"
"	6:30	65°27.895	41°31.761	4649	4670	-u-	-u-	11.7	126.2	"
"	7:00	65°30.342	41°41.046	4652	4675	-u-	-u-	11.7	122.1	"

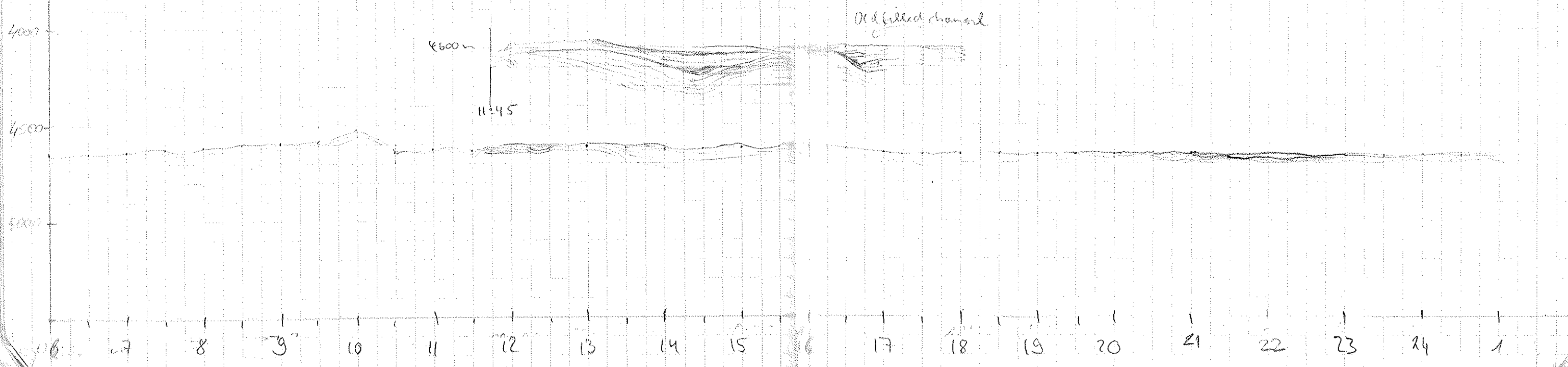
ca. 10.000m 1200 NBS-RAR-Markis
 siehe Zeichnung 23³⁰-040 mud volcanoes? hard rock?
 mud volcanoes? Spalten im Paraseismogramm 1¹⁵-1²⁰



UTC	Lat	Long	D (HS)	Temp	Mod	Spd	Corr	Time
7:30	065°34.695S	041°27.653W	4649	4659	PAR-Pilot	12.0	126.0	Janine
8:00	065°38.172S	041°15.815W	4624	4641	"	12.0	126.4	"
8:30	065°41.579S	041°03.900W	4604	4624	"	11.9	125.0	"
9:00	065°44.923	040°52.070	4591	4608	"	11.8	124.1	Janine
9:30	065°48.336S	040°40.300	4568	4583	"	12.1	124.6	"
10:00	065°51.650S	040°28.680W	4528	4528	"	12.0	123.8	"
10:30	065°55.175S	040°16.268W	4643	4660	"	11.4	122.5	"
11:00	065°59.483	040°01.275	4620.1	4637	"	11.4	117.1	"
11:30	066°01.163S	039°52.922W	4635	4651	"	11.2	116.1	"
12:00	066°03.595S	039°40.443W	4619	4638	"	11.1	115.6	"
12:30	066°06.221S	039°27.074W	4617	4635	"	11.1	115.7	"
13:00	066°08.411S	039°15.785W	4618	4636	"	11.2	114.7	"
13:30	066°10.822	039°03.351	4613	4632	"	11.1	114.3	Bernhard
14:00	066°13.201	038°51.042	4617	4642	"	11.1	116.2	"
14:30	066°15.684	038°38.181	4618	4637	"	10.6	120.3	"
15:00	066°17.327	038°26.617	4613	4631	"	10.7	114.4	"
15:30	066°20.234S	038°14.647W	4611	4630	"	10.8	116.5	Jnes
16:00	066°22.551S	038°02.704W	4614	4631	"	10.5	113.5	"
16:30	066°24.571S	037°52.214W	4620	4637	"	10.4	114	"
17:00	066°27.175S	037°39.648W	4627	4645	"	10.9	117	"
17:30	066°29.122S	037°28.514W	4629	4646	"	7.6	110	Janine
18:00	066°30.978S	037°18.940W	4630	4648	"	7.6	118	"
18:30	066°31.909	037°13.889	4631	4649	"	7.9	114.6	"
19:00	66°34.031	37°02.951	4632.6	4651	"	7.5	114.0	De laf
19:30	66°35.152	36°54.857	4631.5	4644	"	7.2	121.0	"
20:00	66°37.090	36°46.872	4638.5	4642	"	6.8	113.1	"
20:30	66°38.628	36°38.904	4630.2	4646	"	6.6	124.0	"
21:00	66°40.111	36°31.034	4630.3	4647	"	7.0	114.6	"
21:30	66°41.558	36°23.332	4633.7	4652.0	"	6.6	117.0	Peter
22:00	66°43.060	36°15.563	4641.6	4658	"	7.2	121.0	"
22:30	66°44.570	36°07.919	4642.6	4662	"	6.8	110.9	"
23:00	66°45.532	36°00.046	4648.2	4661	"	7.7	114.1	"
23:30	66°47.658	35°52.244	4649.5	4667.0	"	6.7	131.0	Sven
24:00	66°48.999	35°44.032	4657.9	4671.0	"	7.6	110.2	"
8.2.07 0:30	66°50.460	35°36.270	4660.5	4670.0	"	7.2	130.0	"
1:00	66°51.980	35°28.315	4656.0	4673.0	"	7.0	122.0	"

Abster Parasitose 3 ~ 8:38
Neustart - h - Einstellung

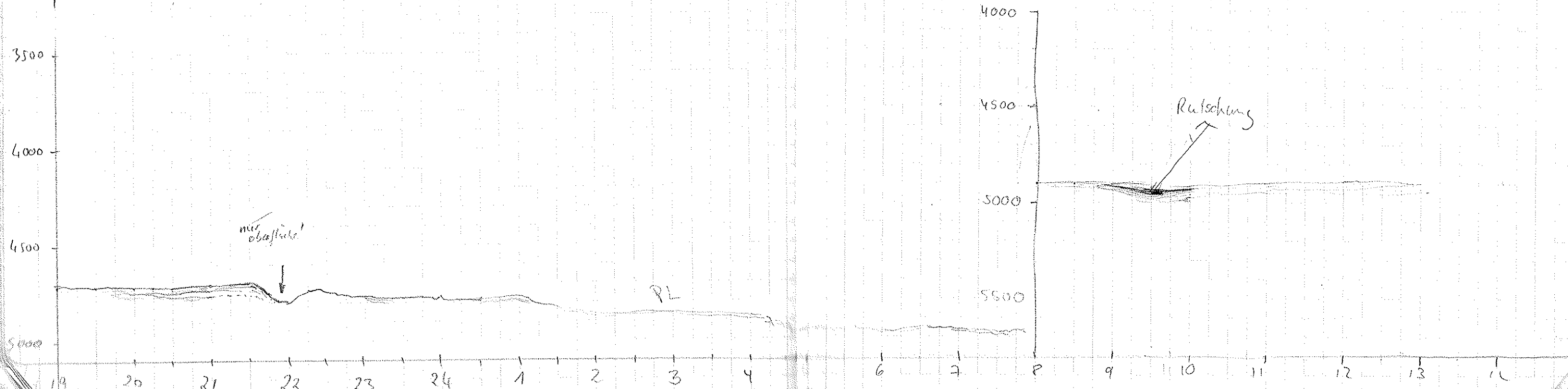
Kursangaben ungenau
wegen Beugung. Schwanken zwischen 100°-130°
mittel ~ 115°



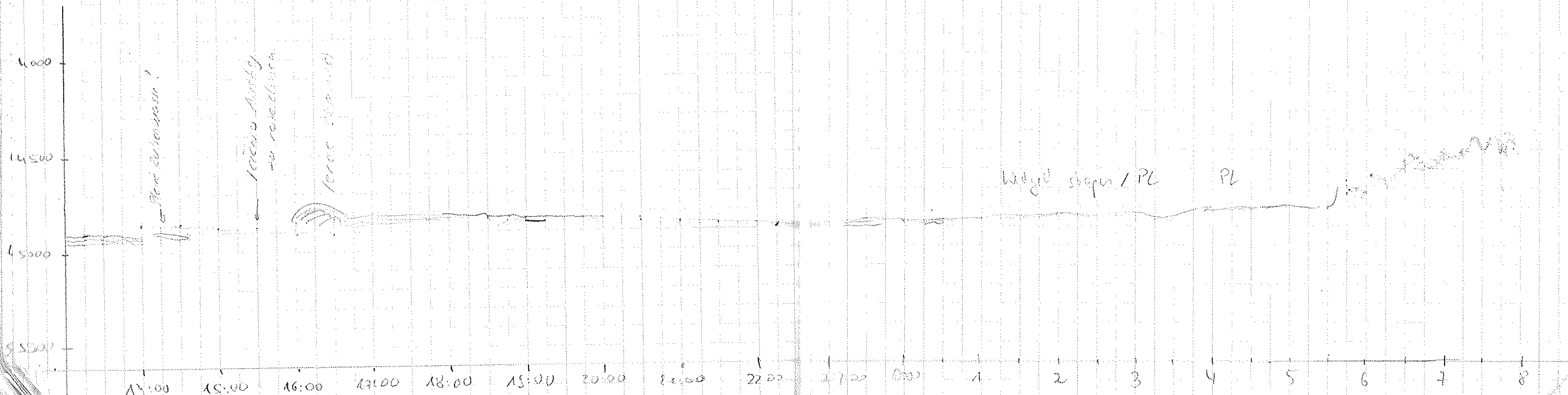
Date	UTC	Latitude	Longitude	depth [PS]	depth [HS]	Range	Mode	Speed	Course	Name	Comment
8.2.07	19:00	67° 36.295 S	28° 02.575 W	4710	4731	5000	PAR-Pilot	9,8	110,8	Sven	
"	19:30	67° 36.888 S	28° 52.296 W	4712	4734	"	"	8,0	109,6	"	
"	20:00	67° 37.684 S	28° 42.266 W	4711	4733	"	"	8,5	100,0	"	
"	20:30	67° 38.508	28° 31,770	4727	4729	"	"	8,0	102,2	Detlef	Kurse 95-110
"	21:00	67° 39,532	28° 18,871	4708	4725	"	"	10,6	108,9	"	
"	21:30	67° 40,706	28° 04,255	4701	4720	"	"	11,8	99,2	"	
"	21:45	67° 41,281	27° 56,888	4748	4766	"	"	11,3	104,8	"	
"	22:00	67° 41,860	27° 49,591	4787	4800	"	"	10,7	104	"	
"	22:30	67° 43,027 S	27° 34,837 W	4751	4769	"	"	12,3	99,3	Peter	
"	23:00	67° 44,712 S	27° 20,121 W	4768	4785	"	"	10,9	104,3	"	
"	23:30	67° 45,374 S	27° 05,394 W	4767	4784	"	"	11,7	109,3	"	
8.2.07	0:00	67° 46,540 S	26° 50,558 W	4775	4752	"	"	11,8	105,5	"	
"	0:30	67° 47,729	26° 36,549 W	4795,5	4810	"	"	11,3	102,4	Michael	
"	1:00	67° 48,926	26° 21,777 W	4780,1	4799	"	NBS/PAR	12,0	105,3	"	0:44 auf NBS-PAR umgestellt, da PS-Tiefe ≠ Schiffsecholot
"	1:30	67° 50,062	26° 06,170 W	4808,6	4822	"	PAR-Pilot	11,8	103,8	"	1:02 zurück auf PAR-Pilot
"	2:00	67° 51,700	25° 51,933 W	4806	4823	"	"	11,8	107	"	
"	2:30	67° 52,241	25° 37,169	4826	4828	"	"	11,5	100,3	Michael an	
"	3:00	67° 53,448	25° 23,207	4828	4825	"	"	11,3	99	"	
"	3:30	67° 54,660	25° 09,250	4836	4829	"	"	11,0	106	"	
"	4:00	67° 55,706	24° 54,105	4841	4850	"	"	11,2	96,1	"	
"	4:30	67° 56,900	24° 40,001	4850	4861	"	"	11,0	101,1	"	
"	5:00	67° 57,970	24° 25,780	4850	4871	"	"	10,6	95	"	
"	5:30	67° 59,11	24° 11,255	4857	4880	"	"	11,7	99	"	
"	6:00	68° 00,235	23° 57,000	4860	4874	"	"	11,6	97	"	
"	6:30	68° 01,414	23° 41,765	4861	4875	"	"	11,3	102,1	Matje	
"	7:00	68° 02,575	23° 26,952	4872	4886	"	"	10,9	105,3	"	
"	7:30	68° 03,715	23° 12,539	4882	4887	"	"	11,1	105,6	"	
"	8:00	68° 04,842 S	022° 58,112	4879	4895	"	"	11,2	104	Janine	
"	8:30	68° 05,966	022° 43,827	4885	4900	"	"	10,6	104	"	→ Kurs schwand
"	9:00	68° 07,083	022° 29,573	4884,7	4902	"	"	10,3	98	"	
"	9:30	68° 08,208 S	022° 15,193 W	4890,2	4909,0	"	"	11,4	99,1	"	
"	10:00	68° 09,346 S	022° 00,060 W	4894,9	4912,0	"	"	11,2	100	"	
"	10:30	68° 10,477 S	021° 46,015 W	4896,8	4911,0	"	"	11,4	100,4	"	
"	11:00	68° 11,570 S	021° 31,947 W	4895,2	4914,0	"	"	11,4	101,3	"	
"	11:30	68° 13,289	21° 01,863	4884	4903	"	"	10,8	104,0	Michael	
"	12:00	68° 15,032	20° 47,323	4884	4898	"	"	11,5	101,5	"	

0:44 auf NBS-PAR umgestellt, da PS-Tiefe ≠ Schiffsecholot
 1:02 zurück auf PAR-Pilot

→ Kurs schwand



Date	UTC	Latitude	Longitude	Depth PS	Depth US	Range	Mode	Speed	Course	Name	Comment
3.207	11:15	62° 16.742'	200° 25.771'	4831	4802	5000	PAR-PHUT	12.0	105.0	Bernhard	
"	11:30	62° 17.344'	200° 17.686'	4821	4837	"	"	10.8	107.2	"	
"	14:00	68° 12.451'	20° 02.806'	4823	4854	"	"	11.1	105.0	"	
"	14:30	68° 19.714 S	019° 47.040 W	4872	4890	"	"	11.1	100.6	Jnes	
"	15:00	68° 20.873 S	19° 32.928 W	4864	4883	"	"	11.4	105.6	Jnes	
"	15:30	68° 21.961 S	19° 17.908 W	4851	4865	"	"	12.2	103.7	Jnes	
"	16:00	68° 23.139 S	19° 02.771 W	4835	4851	"	"	11.6	105.2	Jnes	
"	16:30	68° 24.295 S	18° 47.683 W	4821	4826	"	"	12.2	103.1	Jnes	
"	17:00	68° 25.471 S	18° 32.100 W	4737	4808	"	"	12.6	100.7	Jnes	
"	17:30	68° 26.646 S	18° 17.244 W	4803	4827	"	"	11.6	97.5	Jnes	
"	18:00	68° 27.634 S	18° 04.410 W	4811	4825	"	"	11.8	101.3	Jnes	
"	18:30	68° 29.007 S	17° 46.537 W	4826	4832	"	"	11.7	100.8	Peter	
"	19:00	68° 30.181 S	17° 31.705 W	4825	4840	"	"	11.8	103.3	"	
"	19:30	68° 31.381 S	17° 15.660 W	4834	4847	"	"	12.0	107.0	"	
"	20:00	68° 32.563 S	17° 00.006 W	4834	4851	"	"	12.0	101.4	"	
"	20:30	68° 33.777 S	16° 46.313 W	4841	4858	"	"	11.6	109.1	Swan	
"	21:00	68° 34.965 S	16° 28.866 W	4847	4862	"	"	11.9	103.6	Swan	
"	21:30	68° 36.141 S	16° 13.388 W	4849	4866	"	"	11.6	101.5	Swan	
"	22:00	68° 37.371 S	15° 57.849 W	4855	4869	"	"	11.2	105.8	Swan	
"	22:30	68° 38.531	15° 42.292 W	4860	4878	"	"	11.5	98.0	Dellet	
"	23:00	68° 39.698	15° 26.921 W	4861	4876	"	"	11.3	104.2	"	
"	23:30	68° 40.876	15° 11.515 W	4851	4873	"	"	11.4	97.4	"	
10.2	0:00	68° 42.054	14° 56.084 W	4854	4872	"	"	11.0	107.2	"	
"	0:30	68° 43.313	14° 39.210 W	4857	4872	"	"	11.4	102.5	Michael	
"	1:00	68° 44.392	14° 25.350 W	4858	4873	"	"	11.2	105.4	"	
"	1:30	68° 45.640	14° 09.075 W	4855	4865	"	"	11.0	103.4	"	
"	2:00	68° 46.777	13° 53.819 W	4852	4868	"	"	11.1	102.6	"	
"	2:30	68° 47.870 S	13° 38.695 W	4838	4872	"	"	11.6	103	Michael	
"	3:00	68° 48.151 S	13° 22.552 W	4836	4878	"	"	11.7	101	"	
"	3:30	68° 50.401 S	13° 05.533 W	4866	4877	"	"	11.0	103	"	
"	4:00	68° 51.425 S	12° 52.250 W	4836	4879	"	"	11	104	"	
"	4:30	68° 52.904 S	12° 35.682 W	4849	4881	"	"	11.6	102	"	
"	5:00	68° 53.911 S	12° 22.179 W	4846	4863	"	"	11.5	103	"	
"	5:30	68° 54.865 S	12° 06.260 W	4827	4844	"	"	12.2	106	"	
"	6:00	68° 56.092 S	11° 50.571 W	4737	4750	"	"	12.6	89	"	



UTC	Lat	Long	Depth PS	Depth 111	Name	Mod	Speed	Count	Diam
6:30	68° 57.279 S	11° 24.808 W	4582	4602	5000	PAR-Pilot	11.4	101.4	100%
7:00	68° 58.410 S	11° 19.410 W	4540	4571	"	"	10.9	103.4	"
7:30	68° 59.596 S	11° 04.001 W	4481	4490	"	"	11.6	104.5	"
8:00	69° 00.773 S	10° 48.267 W	4489	4507	"	"	11.3	103.0	"
8:30	69° 01.873 S	10° 33.585 W	4574	4588	"	"	12.0	101.8	Janine
9:00	69° 03.078 S	10° 17.527 W	4506	4522	"	"	11.9	106.1	"
9:30	69° 04.249 S	10° 01.920 W	4322	4344	"	"	11.7	101.0	"
10:00	69° 05.054 S	09° 46.093 W	4088	4119	"	NBS-PAR	11.4	100.2	"
10:30	69° 06.569 S	09° 30.916 W	4075	4083	"	"	11.3	100.7	"
11:00	69° 07.730 S	09° 15.220 W	4110	4104	"	"	11.4	102.5	"
11:30	69° 08.890 S	09° 59.614 W	4079	4096	"	"	11.6	101.9	"
12:00	69° 10.081 S	8° 42.840 W	3573	3573	"	PAR-Pilot	11.0	101.4	Birhard
12:30	69° 11.275 S	8° 28.510 W	3834	3807	"	"	11.8	102.1	"
13:00	69° 12.326 S	8° 13.237 W	3616	3625	"	"	3.4	103.1	"
13:15	69° 12.524 S	8° 11.575 W	3643	3671	"	NBS-PAR	1.3	132.1	"
13:30	69° 12.818 S	8° 11.155 W	3647	3667	"	"	1.5	103.0	"
13:45	69° 12.827 S	8° 08.285 W	3572	3612	"	"	11.5	82.0	"
13:00	69° 13.314 S	8° 00.371 W	3512	3532	"	"	11.3	104.3	"
14:30	69° 14.415 S	7° 45.667 W	3560	3571	"	NBS-PAR	11.6	104.8	Jues
15:00	69° 15.501 S	7° 27.230 W	3639	3655	"	"	11.6	101.6	"
15:30	69° 16.781 S	7° 13.800 W	3299	3296	"	"	11.6	103	"
16:00	69° 18.135 S	6° 55.510 W	3106	3115	"	"	11.7	107	"
16:30	69° 19.150 S	6° 41.814 W	2986	2978	"	"	11.8	107.6	"
17:00	69° 20.342 S	6° 25.582 W	2742	2752	"	"	11.3	79.7	"
17:30	69° 21.552 S	6° 09.209 W	2175	2187	"	"	11.8	102	"
18:00	69° 22.389 S	5° 57.997 W	2189	2196	"	"	9.1	99.0	Delek
18:30	69° 23.454 S	5° 43.637 W	1927	1937	2000	PAR-Pilot	11.3	95.2	"
	69° 24.512 S	5° 32.967 W	1882	1886	"	"	1.1	99	"

9:45 NBS-PAR MODUS - viele schwache Stak!

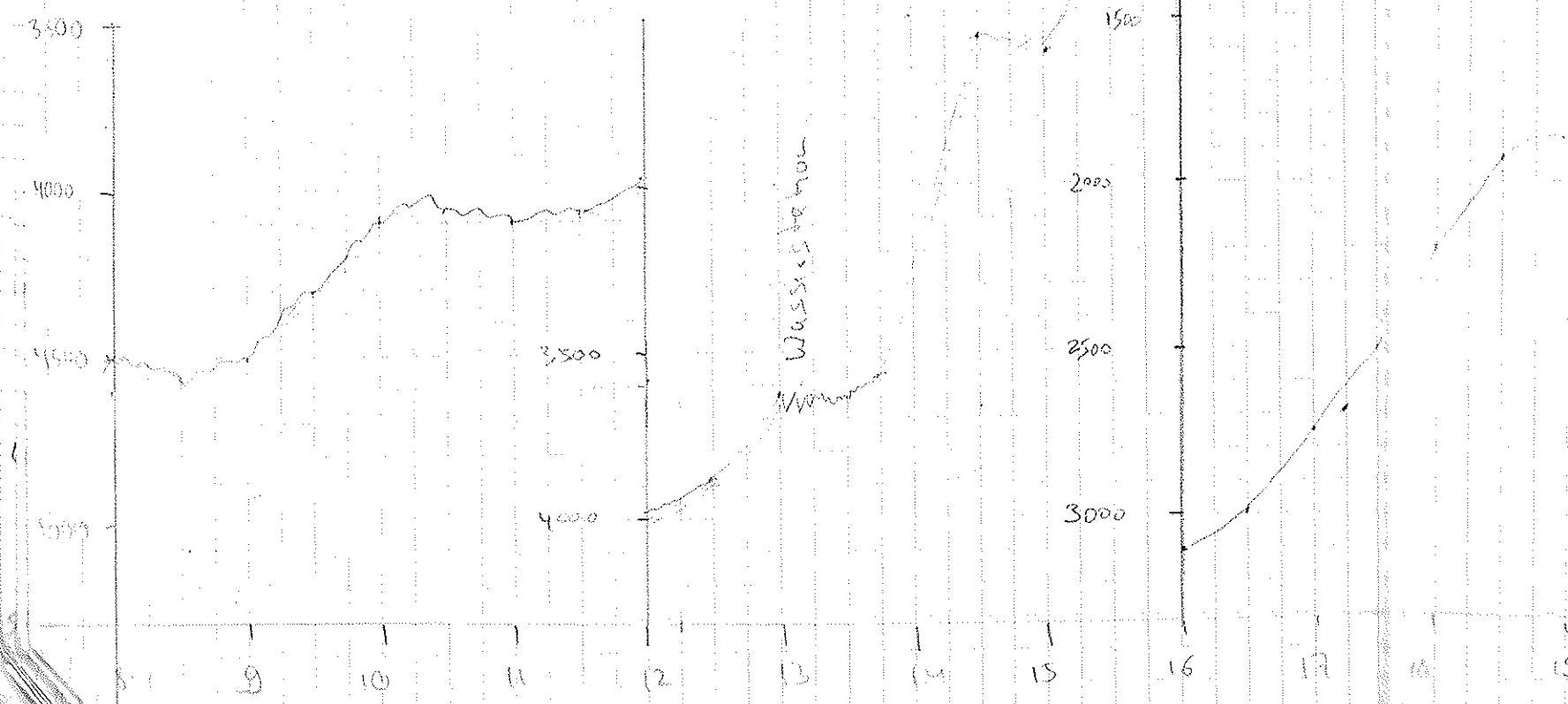
11:30 PAR-Pilot -> geht

Geschwindigkeitserhöhung, schlechte Signale, Wechsel zwischen PAR-Pilot & NBS-PAR Wasserstation bis 13:45

1891 Deck (Rumpf ca.) 2000m, 1000-2000, PAR-Pilot

1899 Eisblock 1895 Kurswechsel auf ~ 1400
 Fahrt zurück auf 2 Knoten.
 1895 weiterer Kurswechsel auf 1500
 1894 90° Fahrt 6 Knoten
 1892 60° 1 1/2 Knoten

1903 Uhr Targa Sound [AUS] - Station + Transfer



Date	UTC	DD5	DMS	Range	Mode	Speed	Course	Watch	
12. 2	5:22	070°03.623 S	006°58.565 W	1603	1614	2000	NBS PAR 8.4	213.4	Janne
"	6:00	070°05.312 S	007°06.736 W	1128	1138	"	" 7	212	"
"	6:30	070°10.018 S	007°12.106 W	1249	1253	1000	" 7.8	220	"
"	7:00	"	"	"	"	"	"	"	"
"	7:30	70°16.588 S	007°27.751 W	859	851	"	PAR 8.3	223	"
"	8:00	70°19.628 S	007°34.276 W	939	958	"	PAR 5.3	230	"
"	8:15	70°21.252 S	7°32.060 W	1056	1635	"	" 6.2	222	Bernhard
"	8:30	70°22.692 S	7°40.125 W	1452	-	"	" 8.3	230	"
"	9:00	70°25.580 S	7°47.549 W	1230	1231	2000	NBS PAR 8.7	224	"
"	9:30	70°28.710 S	7°55.579 W	312	311	1000	" 8.7	220	"
"	10:00	70°31.702 S	8°02.780 W	225	226	500	PAR 3.3	212	"
"	10:30	70°32.723 S	8°04.101 W	196	196	500	PAR 2.2	234	Maedel
"	11:00	70°33.481 S	8°05.284 W	160	160	500	" 3.3	235	"
13. 2.07	23:00	70°30.165 S	8°20.410 W	233	234	100	NBS PAR 7.1	213	Bernhard
"	23:50	70°32.424 S	8°23.422 W	235	237	"	" 8.5	54	"
14. 2.07	00:15	70°36.573 S	8°15.621 W	444	445	"	" 5.6	38	"
"	01:00	70°24.713 S	8°55.920 W	1136	1138	2000	" 9.5	260	"
"	01:35	70°24.663 S	8°00.313 W	1271	1252	"	" 6.2	212	"
"	02:20	70°20.209 S	8°03.587 W	822	827	"	" 3.5	212	"
"	03:10	70°20.722 S	8°02.322 W	1051	1052	"	" 10.2	70	"
"	03:39	70°20.728 S	7°42.967 W	1470	1476	"	" 6.0	89	Sven
"	04:04	70°20.466 S	7°43.108 W	1755	1753	"	" 10.3	53.7	Peter
"	04:30	70°20.773 S	7°36.254 W	843	862	"	" 11.1	78.5	"
"	05:00	70°15.856 S	7°15.456 W	483	486	1000	" 10.5	80.2	"
"	5:30	70°18.715 S	7°0.805 W	638	637	"	" 10.6	63.3	"
"	6:00	70°16.814 S	6°46.483 W	1333	1336	2000	" 10.5	72.2	"
"	6:30	70°15.553 S	6°33.678 W	1078	1080	"	" 8.6	78.5	"
"	7:00	70°14.052 S	6°19.193 W	1361	1361	"	" 11.6	62.7	"
"	7:30	70°12.656 S	6°5.410 W	1411	1400	"	" 3.4	75.0	"
"	8:00	70°10.875 S	5°48.500 W	1445	1444	"	" 11.0	72.1	Janne
"	8:30	70°9.523 S	5°37.349 W	1477	1488	"	" 10.2	70.8	"

PARASOUND AD Normalstart - Höhe 5.5
 Meereis → Tiefes spinn bei MS + PS
 7:20 PAR, 5442

Fahel durch Rinne, schlechte Signale
 Anfall Hydrosweep

10:25 auf NBS-PAR gewechselt, 10:28 auf PAR gewechselt
 wegen unklarer Tiefenangabe

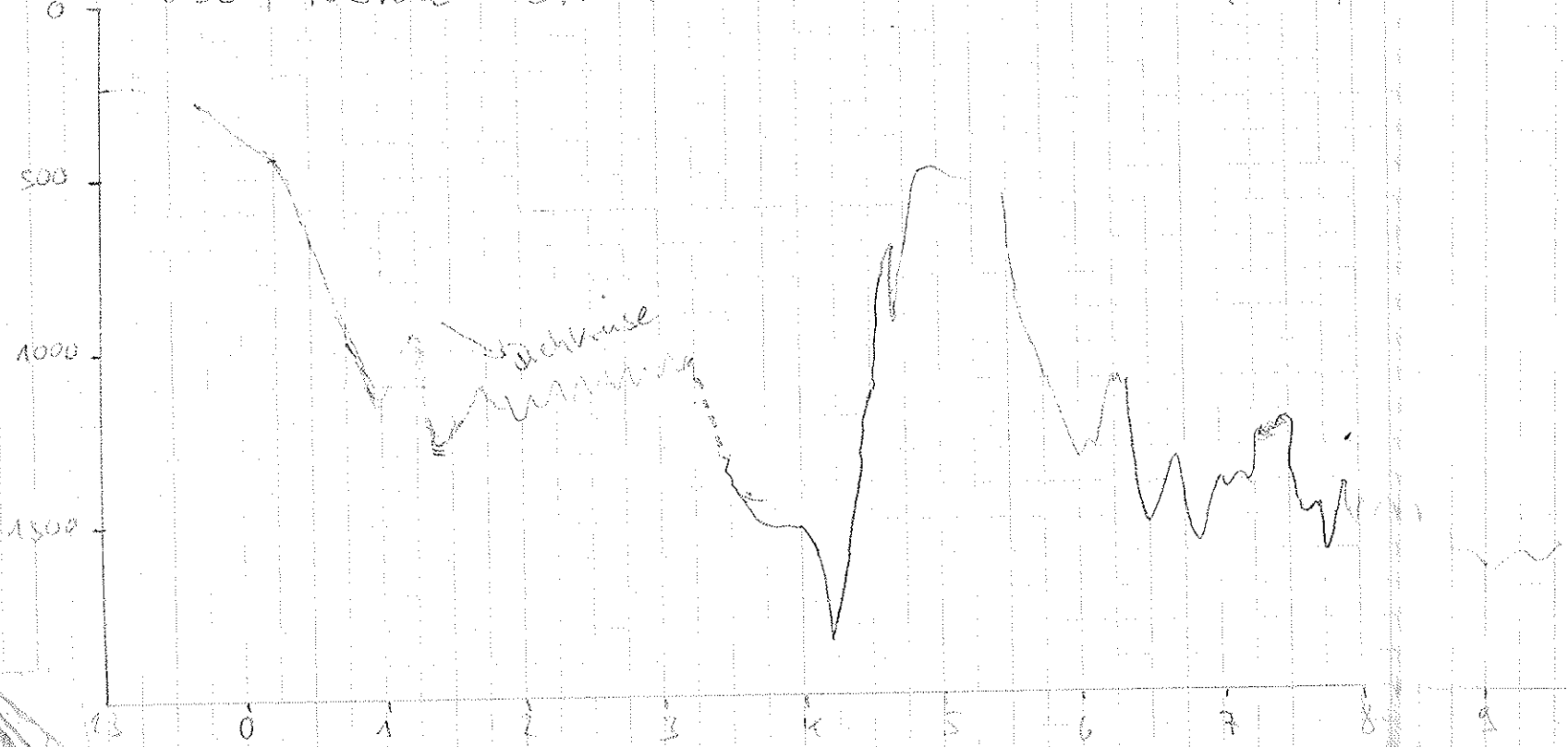
13:40 Anlandung Schelfeisrinne
 → Parasound Standby

Profil beginnt gegen 22:00 Uhr Anlaufbeobacht.
 C. vella... nach West
 23:15 Profilende Fahrt nach Nordost

Duckhouse

3:05 Ende Duckhouse

4:36 axis length 300 m, extreme Topographie
 4:50 → Range 1000



Date	UTC	Latitude	Longitude	DPS	DHS	Range	Mode	Speed	Course	Tide/Name
14.02.07	9:00	70° 7.690 S	5° 22.648 W	1655.7	1661.0	2000	PAR-PAR	8.5	68.2	Janine
"	9:36	70° 6.290 S	5° 9.088 W	1564	1572	"	"	8.7	70.9	"
"	10:00	70° 5.380 S	5° 1.791 W	1691	1675	5000	"	10.1	72.3	Michael
"	10:30	70° 3.742 S	4° 47.750 W	1640	1640	5000	"	10.0	72.7	"
"	11:00	70° 2.346 S	4° 28.681 W	2142	2149	"	"	11.0	70.8	"
"	11:30	70° 1.138 S	4° 24.222 W	2171	2170	"	"	9.2	64.1	"
"	11:00	69° 59.819 S	4° 13.051 W	2025	2043	5000	"	8.8	74.1	Michael
"	13:00	69° 56.454 S	3° 46.220 W	2306	2321	5000	NBS-PAR	10.6	57.9	"
"	13:30	69° 54.818 S	3° 31.902 W	2427	2418	5000	NBS-PAR	9.3	92.6	"
"	14:00	69° 53.414 S	3° 17.052 W	2510	2513	"	"	11.9	64.2	"
"	14:30	69° 51.416 S	3° 00.432 W	2610	2608	"	"	12.0	70.0	Janine
"	15:00	69° 49.463 S	2° 44.139 W	2779	2761	"	"	11.8	70.5	"
"	15:30	69° 47.653 S	2° 28.709 W	2915	2922	"	"	10.6	60.9	"
"	16:00	69° 46.921 S	2° 14.180 W	2809	2811	"	PAR-PAR	11.7	67.5	"
"	16:30	69° 44.327 S	1° 58.340 W	2911	2918	"	NBS-PAR	11.1	64.0	Janine
"	17:00	69° 42.965 S	1° 47.245 W	2677	2685	"	"	9.6	59.3	"
"	17:30	69° 40.682 S	1° 39.986 W	2564	(2752)	"	"	6.1	53.3	"
"	18:00	69° 38.072 S	1° 31.418 W	2762	2768	"	"	5.3	49.7	"
"	18:30	69° 37.640 S	1° 22.095 W	2977	2820	"	"	5.0	86.2	Janine
"	19:00	69° 37.100 S	1° 15.915 W	2447	2460	"	"	5.8	67.3	Janine
"	19:30	69° 36.082 S	1° 07.645 W	2476	2492	"	"	5.9	83.8	Janine
"	20:00	69° 35.371 S	0° 55.583 E	4711.3	2397	"	"	5.5	101.3	Janine
"	20:30	69° 35.678 S	0° 51.006 E	2397.2	2391	"	"	5.0	68.3	Janine
"	21:25	69° 34.864 S	0° 39.474 E	2345	2365	"	"	6.1	66.0	Janine
"	22:00	69° 33.328 S	0° 27.92 E	2125	2127	"	"	6.3	75	"
"	22:30	69° 32.044 S	0° 18.37 E	1743	1750	"	"	7.7	43	"
"	23:15	69° 30.356 S	0° 02.952 E	1506	1513	"	"	3.8	71	Michael
"	00:31	69° 28.352 S	0° 21.795 E	2421	2484	"	"	11.9	82	"
"	01:21	69° 26.200 S	1° 04.667 E	3125	3190	"	"	11.2	82	"
"	02:40	69° 22.424 S	1° 32.524 E	2402	2407	"	"	11.6	82	"
"	03:40	69° 23.722 S	2° 06.272 E	2706	2714	"	"	11.9	84	"
"	4:00	69° 23.160 S	2° 18.150 E	2596	2602	"	"	11.9	82	Strom

- Eisanschein, teilweise ganzhohe Reflektion im PAR

11:47 Parosound Shutdown
12:30 Newstart

Axis Length auf 400m verändert, 100% elastischen Springen

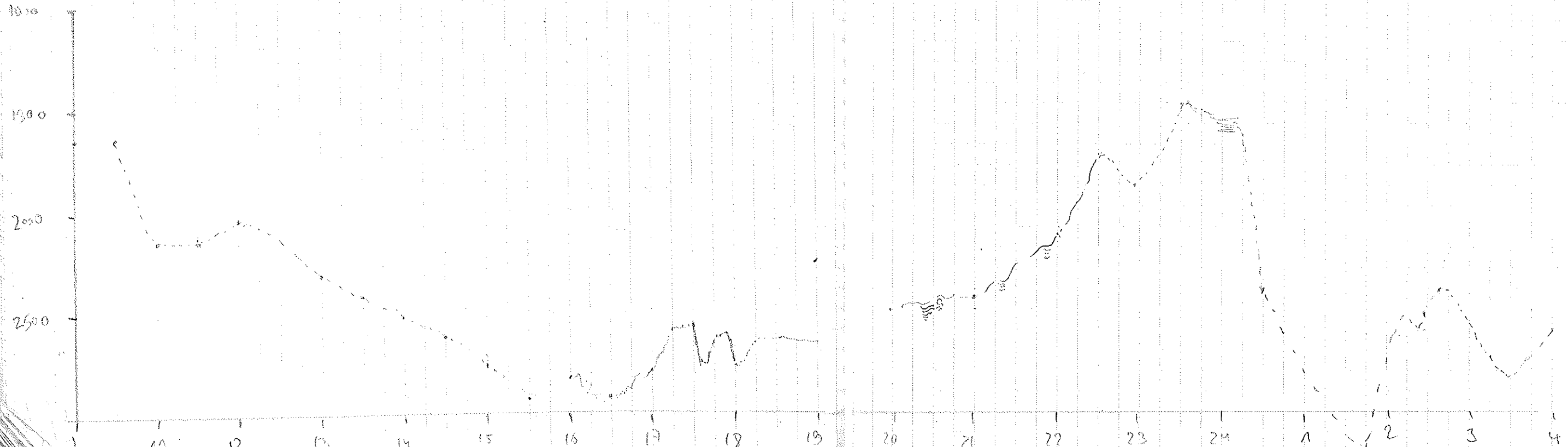
15:45 auf PAR, Kilos verändert
Axis Length zurück auf 200m

16:00 kurzzeitig in NBS-PAR und wieder zurück in NBS-PAR

16:46 wilde Tiefenprüfung bei Eisfahrt 11.5° Fahrt auf 6 Knoten schnell, dichtet Eis

17:10 dichtet Eis Fahrt 2 Knoten

17:30 wilde Tiefenprüfung in Parosound Hydro
Purifiziertes auf extreme Tiden, von 2600 - 5200, sehr reichhaltig da Untergrund, unterschiedlich RT x HS Werte



Zeit	UTC	Latitude	Longitude	D-PS	D-HS	Range	Mode	Speed	Course	Name
15.2.07	4:30	69° 22.410 S	2° 33.049 E	2669	2683	5000	NBS-PAR	11.7	83.6	Sven
"	5:00	69° 21.580 S	2° 49.973 E	2317	2334	"	"	11.9	82.0	"
"	5:40	69° 20.717	3° 07.392	2466	2489	"	"	11.9	81.8	"
"	6:00	69° 19.934	3° 22.911	2425	2490	"	"	11.6	81.3	"
"	6:30	69° 19.094	3° 39.913	2786	2819	"	"	11.6	80.3	"
"	7:00	69° 18.759	3° 52.766	3016	3033	"	"	10.6	77.0	"
"	7:30	69° 17.729	4° 07.266	2531	2564	"	"	11.8	81.6	"
"	8:00	69° 17.982	4° 23.606	2570	2579	"	"	12.0	101.2	"
"	8:30	69° 18.282	4° 40.514	2875	2887	"	"	12.3	103	Peter
"	9:00	69° 20.581	4° 56.975	2383	2391	"	"	12.1	102	"
"	9:30	69° 21.853	5° 13.732	2184	2185	"	"	12.3	101.4	"
"	10:00	69° 23.211	5° 30.470	2059	2068	"	"	12.2	100.8	"
"	10:30	69° 24.658 S	5° 49.023 E	1851	1845	"	"	12.1	101.2	Janine
"	11:00	69° 25.821 S	6° 03.865 E	1677	1694	"	"	12.1	102.3	"
"	11:30	69° 27.165 S	6° 21.070 E	1655	1665	"	"	11.9	100.6	"
"	12:00	69° 28.507 S	6° 38.174 E	1823	1830	"	"	12.0	102.6	Udo
"	12:30	69° 29.207 S	6° 55.972 E	1700	1710	"	"	11.9	45.1	"
"	13:00	69° 25.122 S	7° 07.136 E	1686	1682	"	"	12.7	43.5	"
"	13:30	69° 21.540 S	7° 18.783 E	1216	1222	"	"	12.7	46	"
"	14:00	69° 17.733 S	7° 29.741 E	2210	2210	"	"	12.7	46	"
"	17:20	69° 14.982 S	7° 38.616 E	2510				11.2	49.6	"

PS 69/752: Aussetzen eines NT-loafs → Fahrt reduziert auf 1,6 kn für ca. 5 min

PS 69/753 → ?

Polarkreis wendet 14:25
14:30 → Abschalten → station PS 69/754

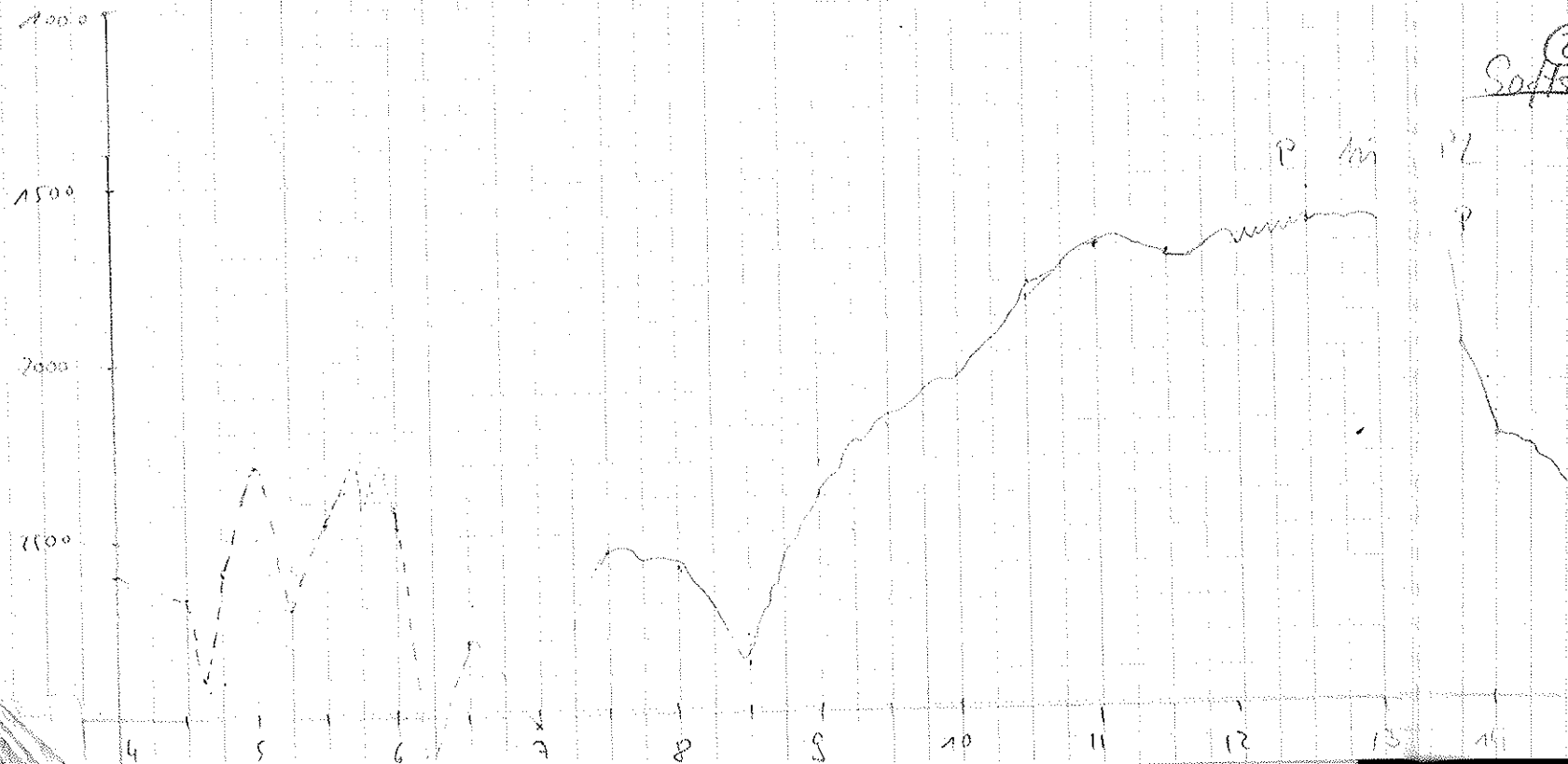
Softstart: 17:20 → NBS → 18 kHz auf 20 deg, Transmit P. 1%
17:25 → " → " " " " " " 10%
17:30 → " → " " " " " " 100%
Receiver Pre-Gain [26 dB]

17:40 → Receiver Pre Gain 36 dB
17:45 → Beam Width 4 deg
17:50 →
17:55 →

17:45 → wieder Abschalten → Wale!

Softstart: 18:10 → NBS → 18 kHz, 20 deg, Transmit P. 1%
18:15 → " " " " " " 10%
18:20 → " " " " " " 100%
18:30 → Receiver Pre Gain 36 dB
18:35 → Beam Width 4 deg
18:40 [Transmitter] No of Periods p Puls (A) → NBS-PAR
18:45 → " " " " " " (B)

19:10 Softstart beendet



Date	UTC	Latitude	Longitude	DPS	DHS	Range	Mode	Speed	Course	Name
16.2.07	11:00	68°24.501S	014°24.177E	3317	3325	5000	NBS/PAR	10.4	81.8	Janini
"	11:30	68°23.974S	014°36.813E	3386	3391	"	PAR Pilot	10.3	84.1	"
"	12:00	68°23.400	014°50.715E	3402	3411	"	NBS PAR	10.3	85.3	"
"	12:00	68°22.820	15°04.310 E	3470	3475	"	PAR Pilot	10.1	83.1	Andrea
"	13:00	68°22.752	15°18.070 E	3487	3492	"	"	10	82.0	"
"	13:30	68°21.684	15°31.820 E	3620	3627	"	"	9.8	81.8	"
"	14:00	68°21.101	15°45.071 E	3604	3612	"	"	10	81.9	"
"	14:30	68°20.555	15°58.922	3535	3537	"	"	10.8	82.5	Peter
"	15:00	68°19.980	16°12.633	3622	3624	"	"	10.3	83.7	"
"	15:30	68°19.354	16°26.754	3534	3601	"	"	10.2	82.4	"
"	16:00	68°18.875	16°38.755	3453	3464	"	"	10.3	84.6	"
"	16:30	68°18.292S	16°54.2ME	3823	3838	"	"	10.2	82.0	Antje
"	17:00	68°17.718S	17°06.934E	4040	4021	"	"	10.1	83.4	"
"	17:30	68°17.185	17°21.251	4147	4158	"	"	10.2	84.1	"
"	18:00	68°16.631	17°32.379	4130	4154	"	"	9.9	81.1	Jnes
"	18:30	68°16.013	17°47.534	4254	4267	"	"	10.1	80.2	Jnes
"	19:00	68°15.444	18°00.767	4297	4312	"	"	10.4	81.9	Jnes
"	19:30	68°14.880	18°14.313	4286	4311	"	"	10.0	82.6	Jnes
"	20:00	68°14.32	18°27.66	4045	4064	"	"	10.7	82.1	Hannu
"	20:30	68°13.755	18°41.075	3813	3828	"	"	10.1	84.4	"
"	21:05	68°13.11	18°56.39	3939	3965	"	"	7.5	84.1	"
"	23:35					7400	NBS/PAR			Refer
"	23:45	68°12.511	19°10.596	4204	4220	"	"	9.8	86.3	"
17.2.	0:00	68°12.229	19°17.375	4091	4106	"	"	10.2	87.8	"
"	1:15	68°10.755	19°51.420	4106	4121	"	"	10.3	85	Bernhard
"	2:00	68°08.225	20°13.222	3924	4001	"	"	10.0	83	"
"	2:30	68°08.336	20°24.622	3913	3932	"	"	10.4	85	"
"	3:00	68°08.206	20°34.730	3852	3866	"	"	10.5	85	"
17.2.	3:30	68°08.177	20°53.460	3819	3831	"	"	10.1	86	Sven
"	4:01	68°07.594	21°07.366	3908	3924	"	"	10.3	87	"
"	4:30	68°07.075	021°19.692	4193	4204	"	"	10 - 1 km	83	"

→ wieder Umschalten auf NBS/PAR
Par Pilot geht hoch aus 11:37

16:17 umgeschaltet auf NBS/PAR
Receiver Pre-gain steht auf 26 dB
16:32 zurück auf PAR Pilot
→ zweifelhafte Ultraschallsonarstationen
"Wolfs" (Pilot)
19:08 Amplitude auf 300

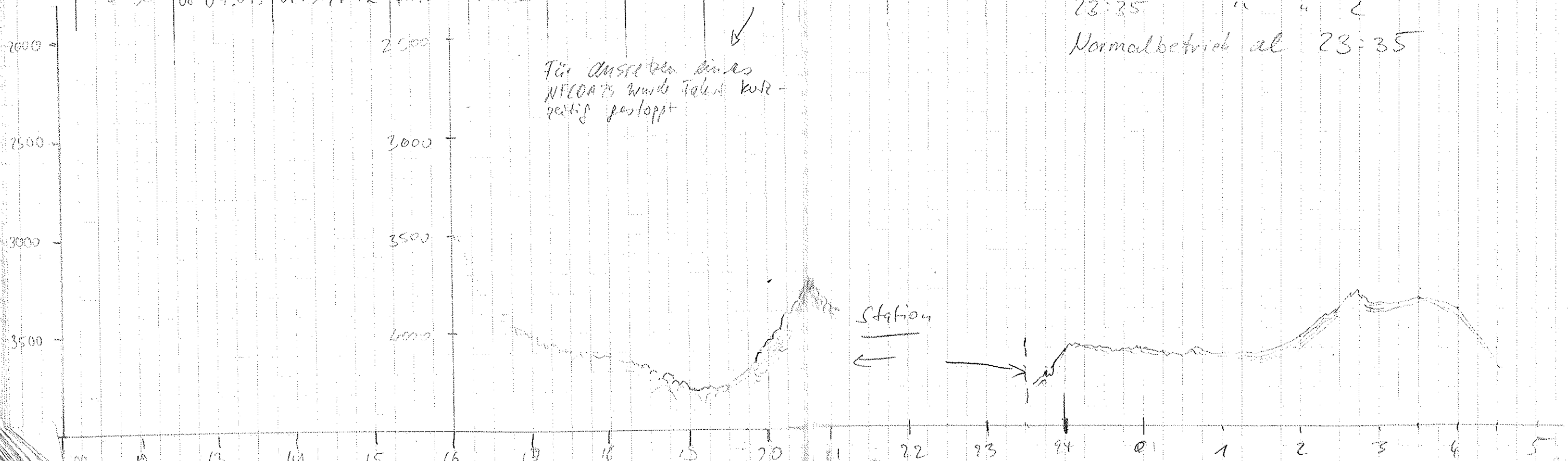
21:00 Parasound aus!

23:10 → Start des Softstarts

23:10 → NBS 118 kHz 20 deg Power 1%
23:15 → " " " " Power 10%
23:20 → " " " " Power 100%
23:25 → 18 kHz auf 4 deg
23:30 → PAR Puls 1
23:35 → " " 2

Normalbetrieb ab 23:35

Für Ausstreifen eines
NTCOATS wurde Folien kurz-
zeitig gestoppt



Date	UTC	Latitude	Longitude	Depth-PS	Depth-MS	Range	Model	Speed	Course	Name
17.2.	5:00	68° 06.532	21° 32.517	4308	4322	7000	NBS-Par	10.5	84	Jens
"	5:30	68° 06.059	21° 44.063	4272	4262	"	"	10.3	81	"
"	6:00	68° 05.455	21° 58.110	4165	4183	"	"	10.5	82	"
"	6:31	68° 04.847	22° 12.778	4236	4254	"	ParPilot	10.3	81	"
"	7:02	68° 04.244	22° 26.239	4172	4187	"	"	10.3	82	"
"	7:30	68° 03.512	22° 43.848	4143	4155	"	"	10.6	83.1	Peter
"	8:00	68° 03.142	22° 52.197	4125	4135	"	"	4.0	81.1	"
"	8:32	68° 02.589	23° 05.701	4102	4118	"	"	11.0	86.0	"
"	9:00	68° 02.051	23° 19.644	4106	4124	"	"	10.5	86.0	"
"	9:30	68° 01.2545	23° 37.389E	4012	4029	"	"	10.2	82.6	Janine
"	10:23	68° 00.8965	23° 57.629	3931	3948	"	"	10.5	84.3	"
"	10:30	68° 00.2555	24° 00.850E	3940	3953	"	"	10.2	84.5	"
"	11:00	67° 59.714	24° 13.881	3902	3920	"	"	10.5	84.2	"
"	11:30	67° 59.101	24° 27.989	3763	3784	"	"	10.1	85.3	Michael
"	12:00	67° 58.552	24° 41.171	3654	3690	"	"	9.8	82.1	"
"	12:30	67° 57.950	24° 55.242	3904	3916	"	"	10.2	84.6	"
"	13:00	67° 57.253	25° 09.26E	3803	3817	5000	"	10.2	82.5	"
"	13:30	67° 56.841	25° 21.301E	3755	3771	"	"	10.5	80.2	Armen
"	14:00	67° 56.198	25° 32.310E	4080	4088	"	"	10.4	82.7	"
"	14:30	67° 55.694	25° 46.289E	3960	3931	"	"	10.3	82.1	"
"	15:00	67° 55.1185	26° 01.682E	3758	3774	"	"	10.6	85.2	Oliver
"	15:30	67° 54.4615	26° 17.442E	3847	3857	"	"	9.7	82.3	"
"	16:00	67° 54.0008	26° 28.057E	4201	4207	"	"	9.1	82.6	"
"	16:30	67° 54.305	26° 46.650	4131	4157	"	NBS-PAR	10.6	81.7	Jens
"	18:00	67° 52.661	26° 59.801	4233	4248	"	"	9.6	83.5	"

6:24 Uhr auf ParPilot gestellt

UTC → Solzeit + Ah

Range auf 5000 m

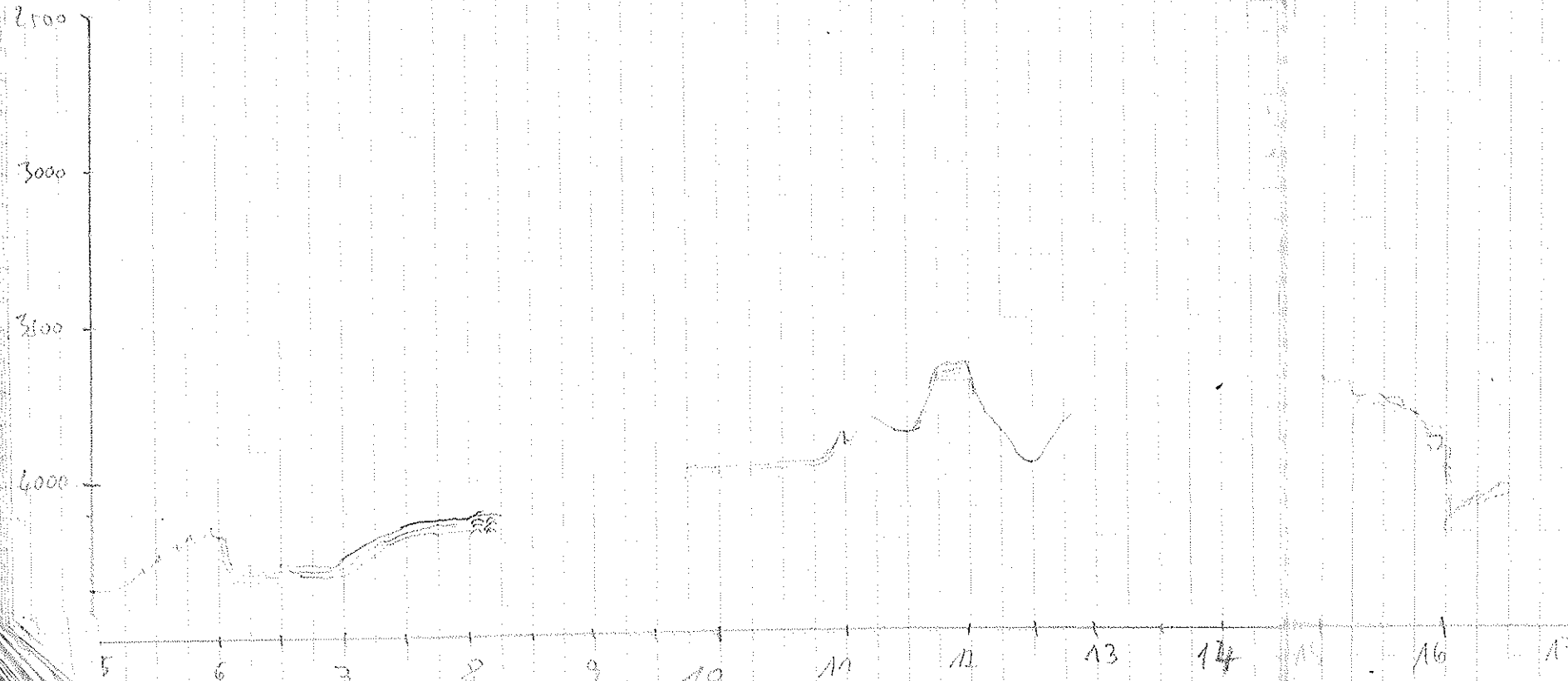
ab 15:45 Pilot d. d. h. wegen Heliflug

16:26 abgecallet Station PS 691769
771 Station

Softstart

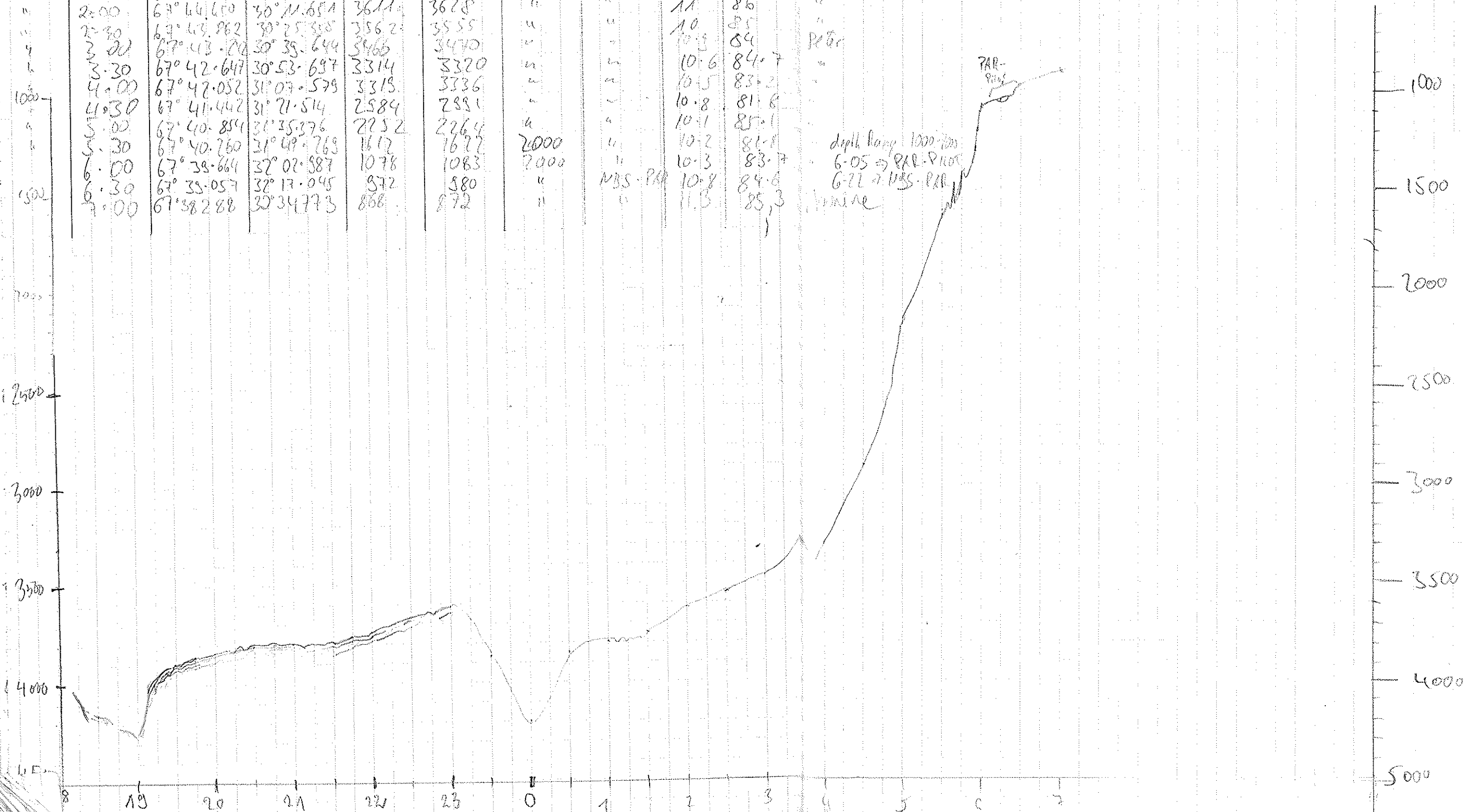
- 18:05 → 20 deg 11%
- 18:10 → 20 deg 10%
- 18:15 → 100% / Receiver 26 dB
- 18:20 → 4 deg
- 18:25 → PAR No. of Periods/pulse 1
- 18:30 → " " " 2

Normalbetrieb ab 18:30

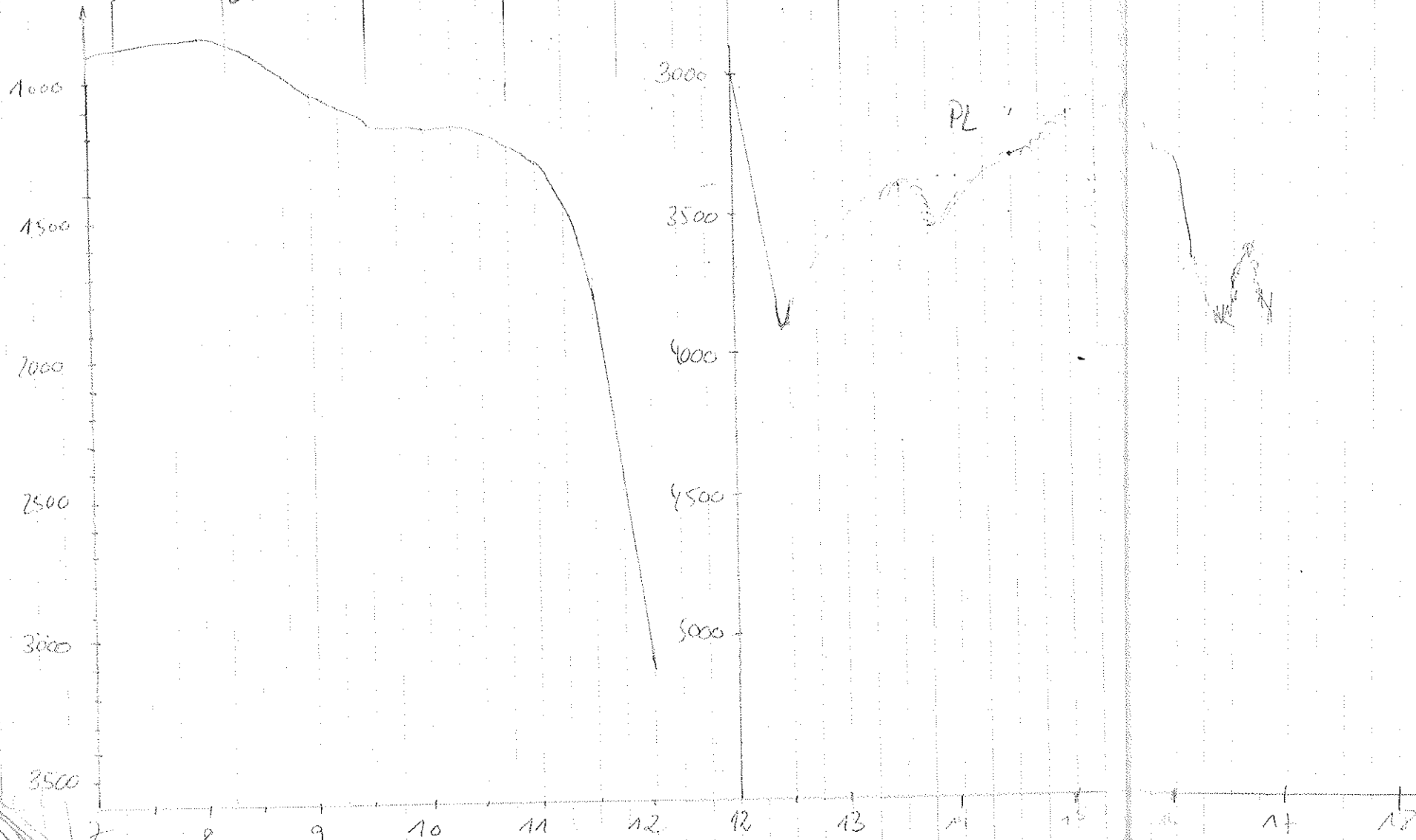


Date	UTC	Lat (N)	Long (E)	Depth PS	Depth HS	Range	Mode	Speed	Count	Name
2007-02-16	19:30	67° 57.055	27° 13.84 E	3848	3831	5000	NBS-PAR	10	83	Hannes
"	20:00	67° 47.47	27° 27.23	3845	3867	"	"	10.4	84.7	"
"	20:30	67° 50.92	27° 40.27	3825	3845	"	"	10.4	82.2	"
"	21:00	67° 50.34	27° 53.93	3819	3838	"	"	10.3	82.3	"
"	21:30	67° 49.744	28° 07.777	3778	3799	"	"	10.6	86.6	Delf
"	22:00	67° 49.162	28° 21.460	3746	3761	"	"	10.4	81.1	"
"	22:30	67° 48.563	28° 35.384	3660	3681	"	"	10.1	84.9	"
"	23:00	67° 47.975	28° 49.233	3602	3622	"	"	10.8	87.9	"
"	23:30	67° 47.324	29° 04.610	3874	3887	"	"	10.9	84	Sven
18.02.	00:04	67° 46.665	29° 19.957	4175	4192	"	"	10.7	84	"
"	00:35	67° 46.101	29° 32.947	3858	3864	"	"	10.5	84	"
"	1:00	67° 45.638	29° 43.882	3799	3821	"	"	10.5	85	"
"	1:32	67° 44.921	29° 59.242	3730	3744	"	"	10.6	85	"
"	2:00	67° 44.610	30° 11.651	3611	3628	"	"	11	86	"
"	2:30	67° 43.962	30° 25.358	3562	3555	"	"	10	85	"
"	3:00	67° 43.202	30° 35.644	3465	3470	"	"	10.3	84	Peer
"	3:30	67° 42.647	30° 53.697	3314	3320	"	"	10.6	84.7	"
"	4:00	67° 42.052	31° 07.579	3315	3336	"	"	10.5	83.2	"
"	4:30	67° 41.442	31° 21.514	2584	2591	"	"	10.8	81.8	"
"	5:00	67° 40.854	31° 35.376	2252	2264	"	"	10.1	85.1	"
"	5:30	67° 40.260	31° 49.269	1612	1622	2000	"	10.2	81.8	"
"	6:00	67° 39.664	32° 02.987	1078	1083	2000	"	10.3	83.7	"
"	6:30	67° 39.057	32° 17.045	872	880	"	NBS-PAR	10.8	84.6	"
"	7:00	67° 38.288	32° 34.773	866	872	"	"	11.3	85.3	"

00:25 Reduktion auf 3 Km zum Aussehen eines NPLONTS, 5 min

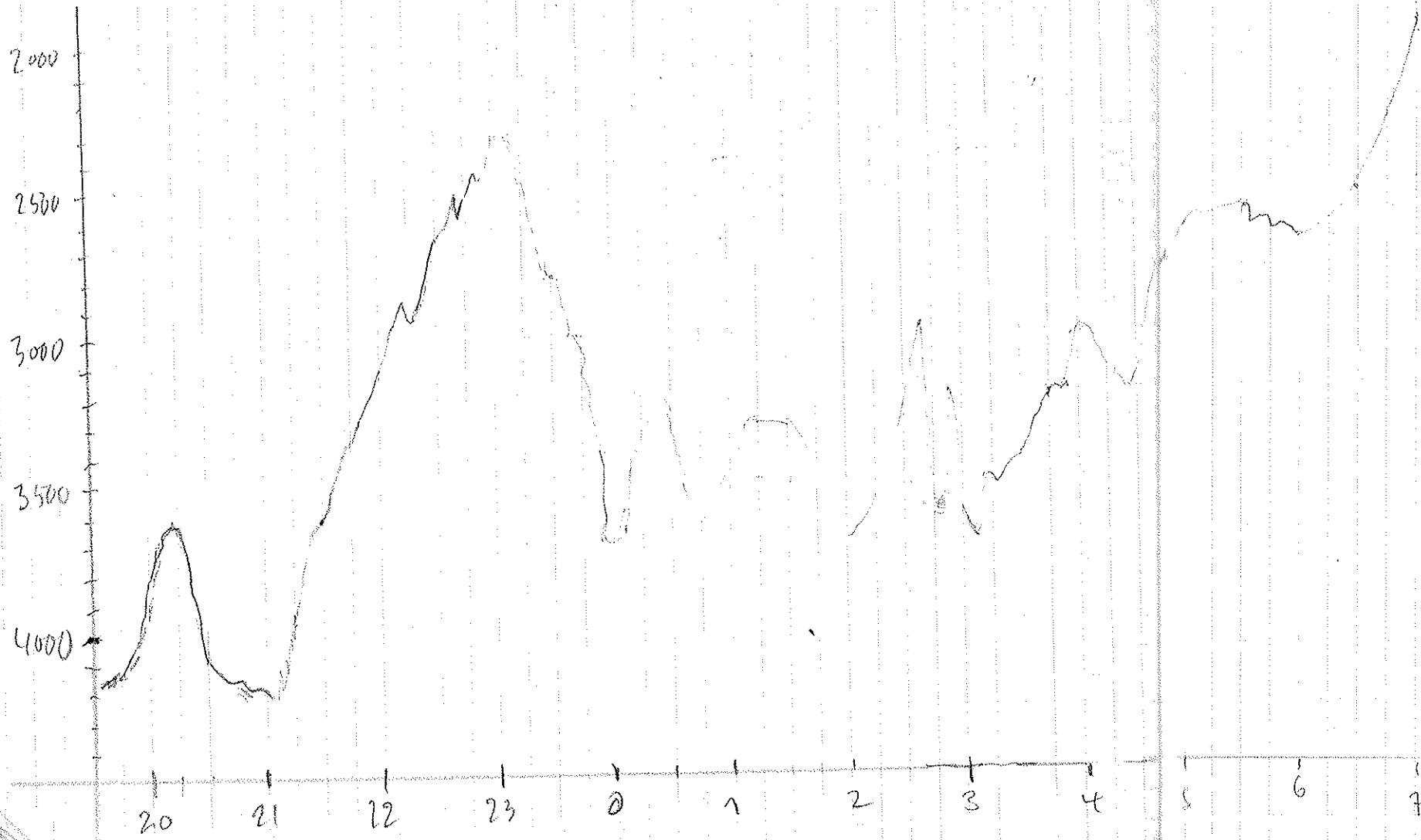


34 Date	UTC	Latitude	Longitude	D PS	D HS	Range	Speed	Course	Name	Mode	Comments
18.2.07	7:30	67°37.819S	32°45.582E	848.7	852.6	2000	11.2	85.1	Junine	PAR Pilot	
	8:00	67°37.207S	32°00.151E	844	848	"	10.8	81.4	"	"	
	8:30	67°36.626S	32°13.546E	881	886	"	11.2	80.4	"	"	Station: 9:49 → PS 69-1
	9:00	67°36.011	33°27.806E	956	969	"	10.7	83.9	"	"	
	9:30	67°35.374	33°41.890E	1061	1068	"	11.0	85.9	"	"	
	10:00	67°35.292S	33°43.148E	1073	1081	"	3.3	315.0	"	"	
	10:30	67°35.528S	33°54.395E	1141	1146	"	11.6	74.5	"	"	
	11:00	67°34.415	34°05.502E	1232	1241	"	11.0	75.2	"	"	
	11:30	67°35.754	34°19.653E	1802	1809	"	10.5	86.0	Michael	"	
	12:00	67°33.132	34°34.369E	3155	3123	5000	10.3	83.7	"	"	
	12:30	67°32.492	34°49.266E	3793	3814	"	11.7	81.2	"	"	
	13:00	67°31.895	35°03.227E	3472	3478	"	11.6	81.3	"	"	
	13:30	67°31.157	35°20.208E	3477	3456	"	11.9	83.4	Andrews	"	
	14:00	67°30.529	35°34.738E	3444	3453	"	11.1	82.0	"	"	Float
	14:30	67°29.916	35°47.527E	3388	3388	"	3.0	23.9	"	"	
	15:00	67°29.326	36°02.545E	3146	3151	"	11.3	84.6	"	"	
	15:30	67°28.667S	36°14.446E	3281	3291	"	11.7	83.0	Albe	"	
	16:00	67°28.025S	36°32.355E	3376	3383	"	"	"	"	"	
	16:30	67°27.397	36°46.799E	3884	3907	"	"	"	"	"	
	17:00	67°26.742	37°1.968E	3925	3947	"	11.8	82.0	Jes	"	17.06 Unschalten NBS PAR
	17:30	67°26.102	37°16.847E	3455	3468	"	11.7	82.0	Jes	NBS-PAR	17.05 PAR PILOT
	18:00	67°25.441	37°32.070E	3276	3297	"	12	84.4	Jes	"	17.27 → NBS PAR
	18:30	67°24.479	37°54.112E	4144	4166	"	11.8	83.2	Jes	"	
	19:00	67°24.032	38°02.761E	4214	4225	"	11.6	83.3	Jes	"	
	19:30	67°23.43	38°18.16E	4133	4207	"	11.8	83	Harmer	"	



17.06 Unschalten NBS PAR
 17.05 PAR PILOT
 17.27 → NBS PAR

36 Date	UTC	Lat	Long	Depth		Range	Speed	Course	Tide	Name	Current
				TS	HS						
18.2.07	20:00	67° 27.84 S	38° 31.59 E	3874	3886	5000	11.8	87.5	NBS-PAR	Hannes	Merkur ! Datenlinie ab 20:20 bis 20:23 ZDFE-2140 Kern "Bruch Seehöhe" Judo in Feb 1922 → Jeds Heile Wanne 2140 auf 45 Knoten mehr (Klarheit)
"	20:30	67° 28.17	38° 47	4147	4134	"	11.5	85.2	"	"	
"	21:00	67° 21.53	39° 01.6	4206	4220	"	11.9	86.1	"	"	
"	21:30	67° 20.868	39° 16.956	3605	3615	"	11.6	82.5	"	DETT	
"	22:00	67° 20.300	39° 29.540	3108	3105	"	11.9	82.6	"	"	
"	22:30	67° 19.653	39° 44.810	2668	2675	"	11.8	83.1	"	"	
"	23:00	67° 19.108	39° 57.409	2374	2415	"	12.0	81.4	"	Jnes	
"	23:30	67° 18.402	40° 13.412	2877	2879	"	11.6	83.0	"	"	
19.2.07	0:00	67° 17.681	40° 29.772	3716	3738	"	11.4	82.7	"	"	
"	0:30	67° 17.032	40° 44.900	3132	3144	"	11.6	81.6	"	"	
"	1:00	67° 16.441	40° 58.254	3433	3440	"	11.5	85.4	"	"	
"	1:30	67° 15.715	41° 14.757	3321	3330	"	11.7	83.4	"	"	
"	1:55	67° 15.280	41° 24.640	3722	3735	"	11.3	82.6	"	"	
"	2:20	67° 15.052	41° 30.556	3612	3626	"	11.6	84	"	Beurlaubt	
"	2:30	67° 14.452	41° 44.057	3264	3276	"	11.2	85	"	"	
"	3:00	67° 13.849	41° 58.055	3648	3647	"	11.1	84	"	"	
"	3:30	67° 13.231	42° 11.759	3478	3484	"	11.0	83	"	"	
"	4:00	67° 12.594	42° 26.124	3204	3212	"	11.1	84	"	"	
"	4:30	67° 12.041	42° 32.766	3206	3209	"	11.3	82	"	"	
"	5:00	67° 11.530	42° 53.621	2647	2661	"	10.9	83	"	"	
"	5:30	67° 10.985	43° 07.577	2639	2642	"	10.4	85	"	"	
"	6:00	67° 10.368	43° 16.202	2651	2700	"	10.2	82	"	"	
19.02.07	6:30	67° 09.789	43° 29.978	2578	2535	"	9.7	85	"	Sven	
"	7:00	67° 09.199	43° 43.574	1945	1951	"	11.0	82	"	"	



5:35 Verminderte Fahrt 4.5, 0.15
 6:20 Verminderte Fahrt, 6 km kurvenartig

Date	UTC	Latitude	Longitude	DEPTH		Range	Speed	Course	Mode	Name
				FS	HS					
19.02.07	7:30	67° 08.65 S	43° 55.68 E	1948	1967	2000	10.2	86	NBS-PAR	Sven
"	8:00	67° 08.11	44° 08.19 E	854	847	1000	11.0	85	"	Peter
"	8:30	67° 07.46 S	44° 21.84 E	968	985	2000	11.0	74	"	"
"	9:00	67° 07.01 S	44° 33.39 E	7011	1016	2000	11.1	84.6	"	"
"	9:30	67° 06.44 S	44° 47.39 E	1406	1412	"	8.5	81.5	"	"
	10:00	67° 05.88 S	44° 57.80 E	1499	1509	"	8.3	74.5	"	Janine
	10:30	67° 03.92 S	45° 04.18 E	1582	1587	"	4.1	58.8	"	"
	11:00	67° 01.15 S	45° 13.23 E	1774	1766	"	11.4	55.1	"	"
	11:30	66° 58.25 S	45° 24.28 E	1736	1736	5000	10.5	57.3	"	"
	12:00	66° 55.10 S	45° 35.22 E	1568	1574	2000	10.7	46.6	"	"
	12:30	66° 54.38 S	45° 46.55 E	1702	1719	"	11.6	104	"	(Alwin)
	13:00	66° 53.46 S	46° 02.16 E	1772	1780	"	11.6	97	"	"
	13:30	66° 56.42 S	46° 15.92 E	296	296	"	10.7	108	PAR	"
	14:00	66° 57.36 S	46° 27.31 E	256	257	"	7.7	109	"	"
	14:30	66° 57.86 S	46° 35.14 E	273	275	500	8.2	108	"	Michael
	15:00								"	"
	15:30								"	"
	16:00								"	"
	16:30	66° 56.32 S	46° 36.75 E	282	283.7	200	8.3	295.0	"	Anja
	17:00	66° 53.67 S	46° 27.62 E	2405	7162.2	500	9.2	326.0	"	"
	17:30	66° 50.70 S	46° 23.98 E	533.0	1151	1000	5.8	353	"	"
	18:00	66° 46.19 S	46° 21.49 E	1531.0	1505.0	5000	9.3	347.7	NBS/PAR	"
	18:30	66° 41.66 S	46° 24.75 E	1602	1600	"	8.5	230.2	"	"
	19:00	66° 37.7 S	46° 30.4 E	1873	1897	"	10.1	33	"	"
	19:30	66° 33.7 S	46° 39.2 E	1677	1697	"	10.5	45	"	"
	20:00	66° 29.7 S	46° 46 E	1877	1871	"	10.2	44	"	"

Comment
8:07 Range auf 2000

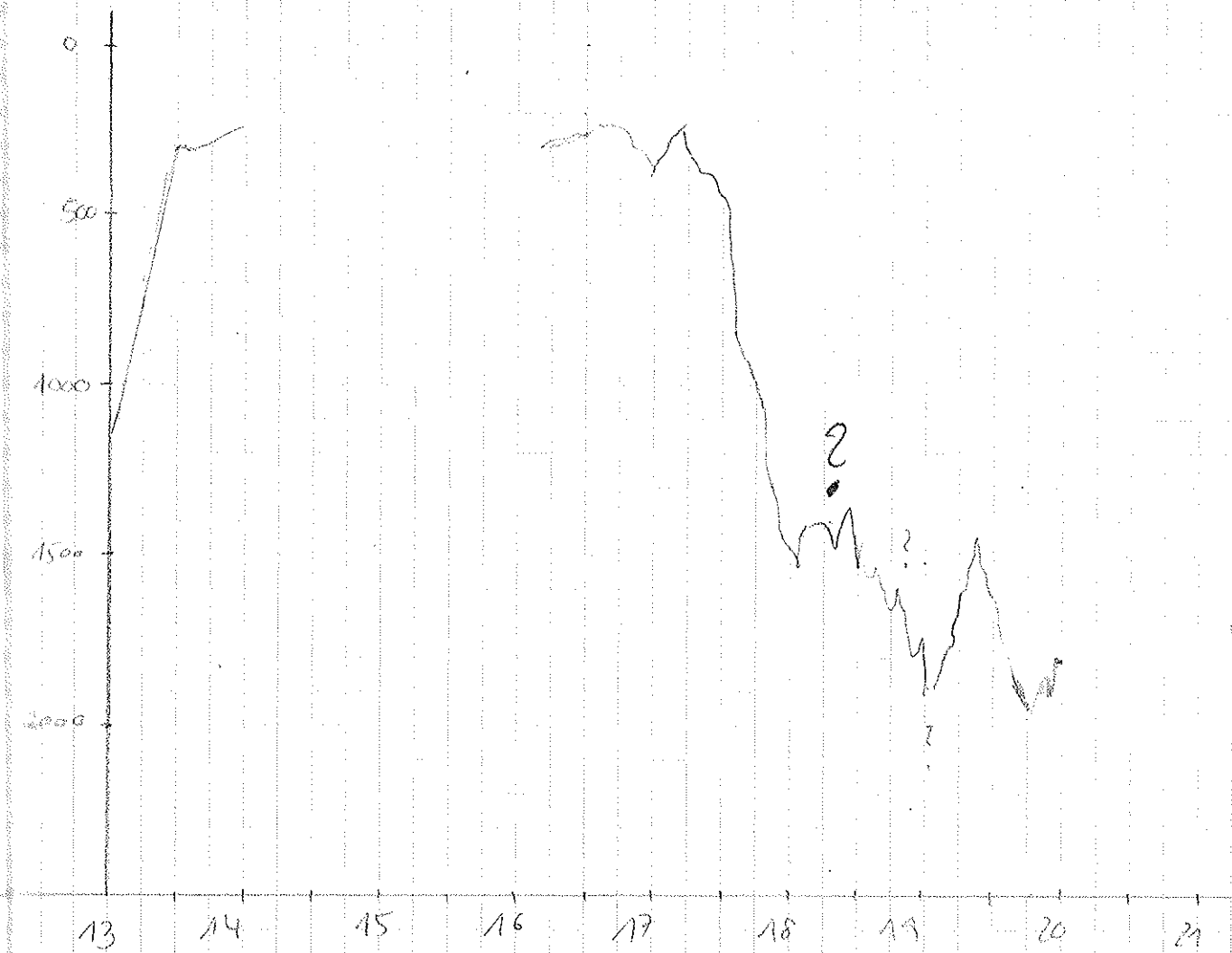
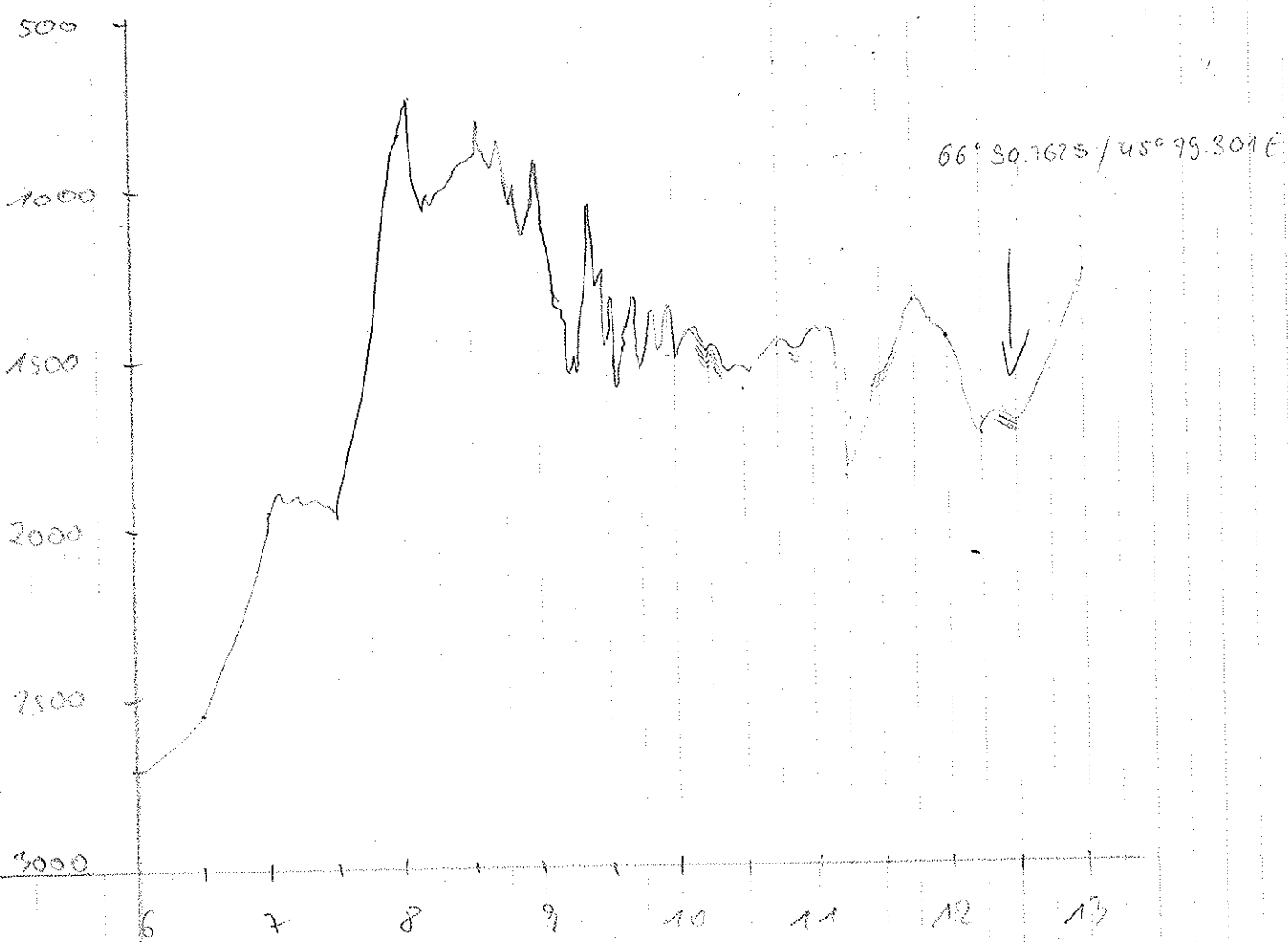
-> Eis rauschen

66° 30.762 S / 45° 79.301 E
Station?

Station 14²⁰ PS691782 -> Nein!

1815 Station's code 66.91579 S (45.91523 E)

Probleme mit Hydrosweep Kopf
17:47 auf NBS/PAR
18:00 NBS/PAR



Date	UTC	LAT (S)	LONG (E)	TS	HS	Range	Speed	Course	Mode	Name
19.2.07	20:30	66°26.016	46°56.100	2080	2087	5000	10.4	49.5	NBS-PAR	Delaf
"	21:00	66°22.014	47°04.946	1995	1955	"	10.6	38.8	"	"
"	22:00	66°14.436	47°21.432	1932	1945	"	10.9	41.2	"	Jane
"	22:30	66°10.010	47°31.938	2405	2418	"	10.7	41.4	"	"
"	22:00	66°05.406	47°41.133	2496	2437	"	10.5	41.4	"	"
"	22:30	66°02.807	47°46.751	2177	2183	"	10.7	43.2	"	"
20.2.07	0:00	65°58.004	47°57.163	2213	2227	"	10.6	42.8	"	"
"	0:30	65°53.948	48°05.918	2201	2211	"	10.1	47.4	"	"
"	1:00	65°49.117	48°16.337	1934	1960	"	10.4	40	"	Barthold
"	1:35	65°45.582	48°23.236	2153	-	"	10.3	35	"	"
"	2:00	65°42.220	48°30.221	2279	-	"	10.3	40	"	"
"	2:30	65°38.523	48°32.227	2272	-	"	10.3	40	"	"
"	3:00	65°30.705	48°55.574	3363	3375	"	10.6	71	"	"
"	4:00	65°26.253	48°03.740	3523	3532	"	10.2	40	"	"
"	4:30	65°25.303	48°13.876	3501	3510	"	10.5	30	"	"
"	5:04	65°25.736	49°27.995	3431	3453	"	10.0	28	"	Silva
"	5:30	65°25.124	49°32.531	2887	2694	"	10.0	28	"	"
"	6:08	65°25.021	49°54.109	2154	2166	"	9.9	27	"	"
"	6:26	65°24.946	50°02.264	2235	2242	"	8.1	29	"	"
"	6:58	65°24.893	50°13.293	2576	2584	"	10.3	92	"	Peter
"	7:30	65°24.697	50°27.156	2503	2515	"	10.2	91.1	"	"
"	8:00	65°24.638	50°38.760	2801	2806	"	9.9	89.1	"	"
"	8:30	65°24.670	50°49.606	2587	2616	"	10.7	82.0	"	"
"	9:00	65°24.417	51°02.18	2505	2510	"	10.8	83.5	"	"
"	9:30	65°24.199 S	51°16.767	2078	2033	"	9.6	90.5	PAPPilot	Janine
"	10:00	65°24.118 S	51°25.885	2437	2441	"	9.5	88.0	"	"
"	10:30	65°23.997 S	51°36.552 E	2343	2358	"	9.6	87.8	"	"
"	11:00	65°23.895	51°42.501 E	1936	1857	"	10.1	83	"	Andrus

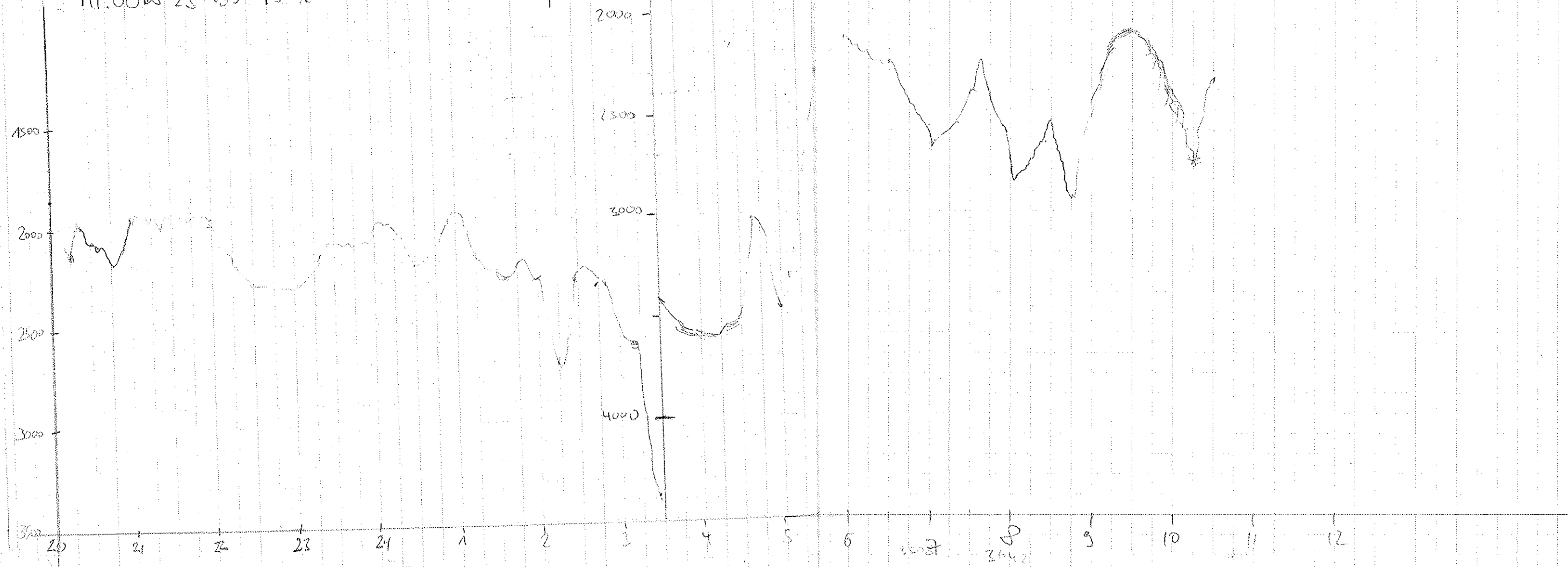
0.37 ⇒ System Ausschalten / Anweisung - Fernfehler -

Ab 1:00 Uhr wurde Abrechnung

Kurzzeitig Folent vermindert für Float

durches Post, ob PAR Pilot geht 8:03 → geht

→ warum? Last sehr operation Mode nicht anders? unter Settings? → Helmut Payer

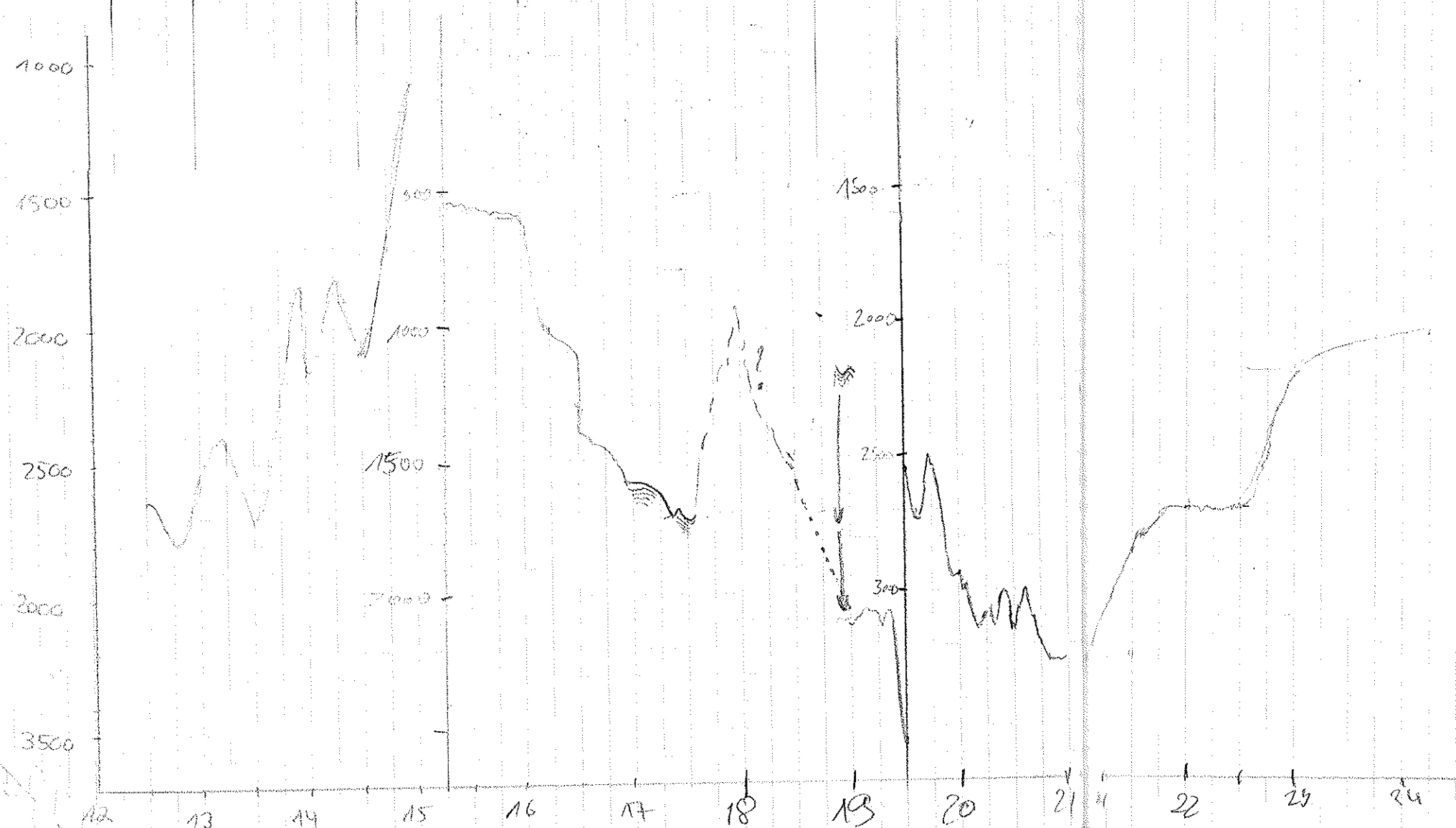


42 Date	UTC	LAT	LONG	PS	HS	Temp	Speed	Cor. h	NOCK	NAME
20.02	11:30			1677	1695	5000	9.4	86.6	PAR-9/101	Anders
	12:00	65° 23.671	52° 11.707	2658	2666	5000	9.3	90.1	"	"
	12:30	65° 23.565	52° 21.585	2579	2597	5000	8.6	92.1	"	"
	13:00	65° 23.462	52° 32.883	2687	2697	"	9.1	89.1	"	Richard
	13:30	65° 23.345	52° 43.548	2187	2192	"	8.9	85.8	"	"
	14:00	65° 23.222	52° 53.933	2130	2138	"	9.6	86.3	"	"
	14:30	65° 23.132	53° 05.093	1127	1129	"	9.2	89.5	"	"
	15:00	65° 23.032	53° 15.854	578.1	577	1000	8.9	89.0	PAR	Hubert
	15:30	65° 22.925	53° 29.884	594.9	595	"	6.6	91.0	"	"
	16:00	65° 22.815	53° 36.064	1070	1063	"	3.6	86.1	"	"
	16:30	65° 22.7565	53° 44.066	1612	1645	2000	2.1	92.0	MS-PR	"
	17:00	65° 22.6805	53° 49.482	1734	1739	"	8.2	95	"	Hannes
	17:30	65° 21.7	53° 54.2	1031	1041	"	8	98	"	"
	18:00	65° 22.3	54° 05.7	1500	1484	"	8.3	93	"	"
	18:30	65° 22.15	54° 14.2	2140	2157	"	7.6	90	"	"
	19:00	65° 22.3	54° 23.7	2542	2544	5000	8.7	86.5	"	Peter
	19:30	65° 22.618	54° 34.522	2924	2943	"	8.2	90.1	"	"
	20:00	65° 22.161	54° 44.582	3115	3134	"	7.8	90.1	"	"
	20:30	65° 22.051	54° 54.153	3249	3262	"	7.6	110	"	"
	21:00	65° 22.484	55° 03.389	2839	2836	"	8.8	107.0	"	"
	21:30	65° 23.865	55° 12.965	2757	3042	"	8.8	107.6	"	Ines
	22:00	65° 25.308	55° 25.321	2714	2728	"	4.4	113.6	"	"
	22:30	65° 26.438	55° 31.416	2266	2275	"	8.1	108.4	"	"
	23:00	65° 27.125	55° 39.055	1843	1881	"	8.7	110.2	"	Jon
	23:30	65° 28.272	55° 51.131							

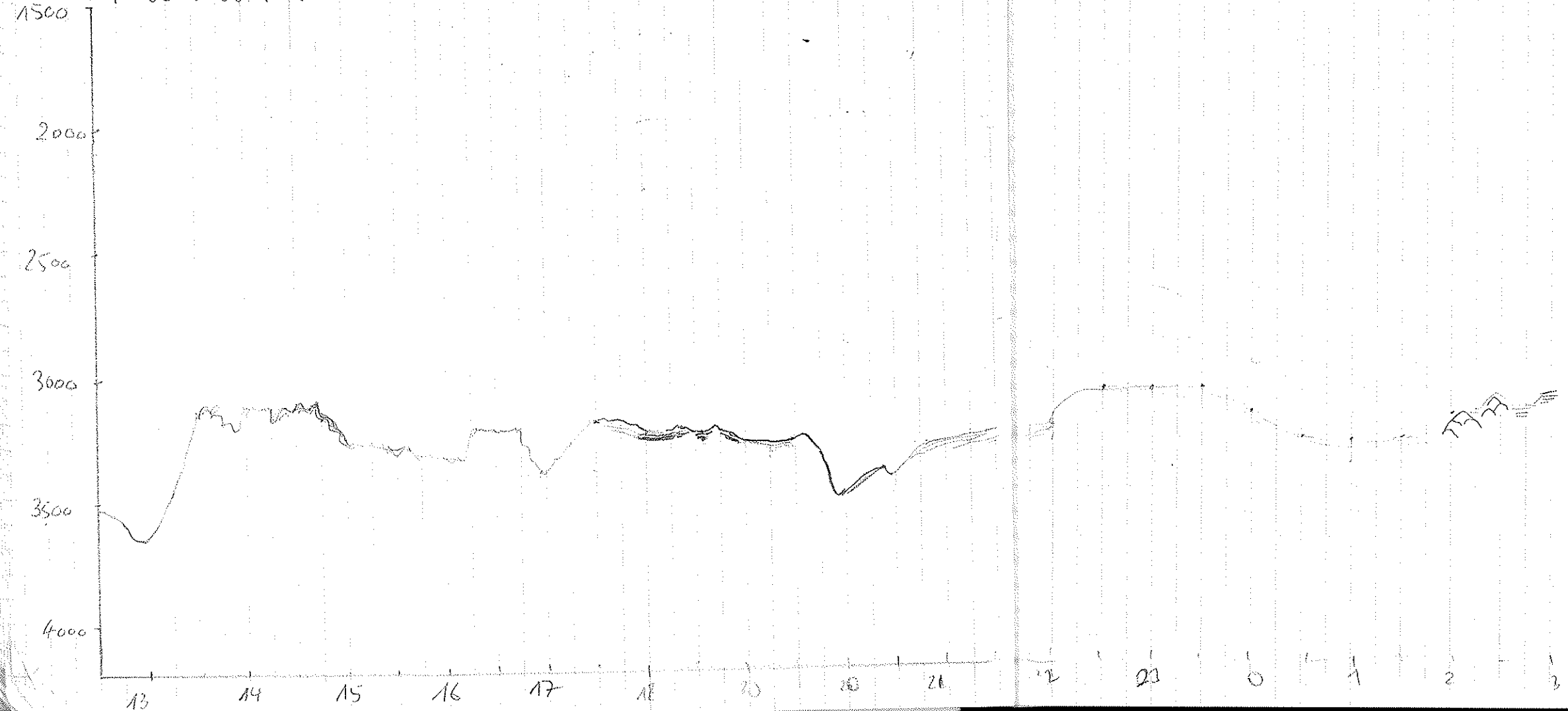
Korrekturen: Unterbrechung → Shallow Water
 16:35 → deep sea → MS-PR

Kann mehr signifikantes
 19:30 Range auf 5000m

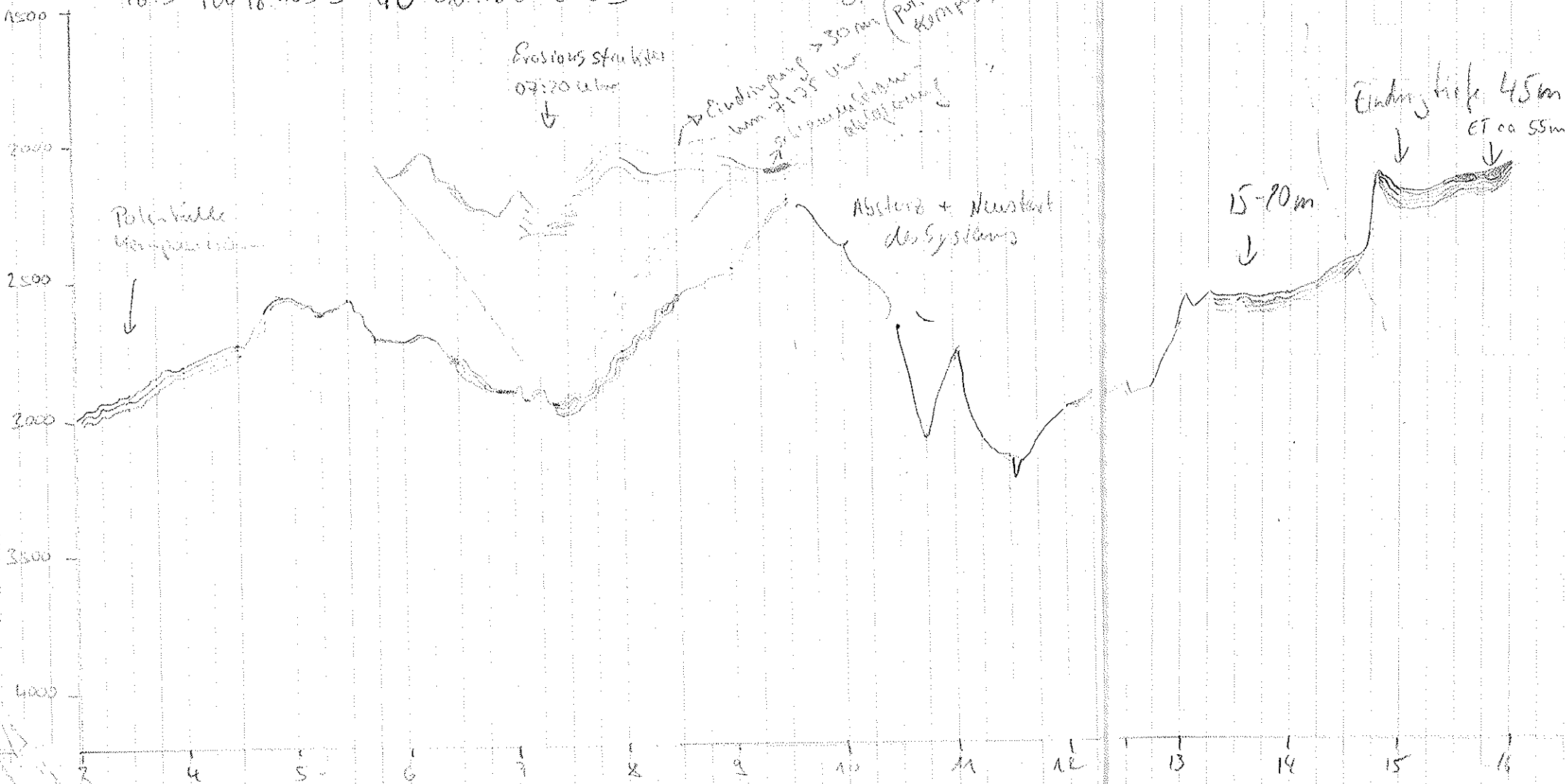
etwa ab 00 2045 schön Signal!



Date	UTC	Lat	Lon	PS	HS	Range	Speed	Course	Made	Name	Remarks
21.02.	13:00	65° 52.723	59° 34.863	3652	3657	5000	6.6	96.0	PAR-Pilot	Michael	12.40 Uls on / PAR-Pilot
"	13:30	65° 53.170	59° 18.287	3141	3138	"	5.4	100.0	NBS-PAR	"	13.16 Uls on / NBS-PAR
"	14:00	65° 53.6415	59° 51.439E	3158	3164	"	6.2	99.1	"	de Ge	
"	14:30	65° 54.0625	59° 59.252E	3134	3163	"	7.7	100.9	"	"	
"	15:00	65° 54.5875	60° 08.458E	3127	3138	"	7.6	90.5	"	"	
"	15:30	65° 55.0245	60° 16.483E	3245	3258	"	7.7	97.2	"	"	
"	16:00	65° 55.5665	60° 26.341E	3364	3371	"	7.5	95.9	"	"	
"	16:30	65° 55.9955	60° 34.977E	3269	3279	"	7.4	100.1	"	"	
"	17:00	65° 56.444	60° 43.823E	3385	3401	"	7.0	93.1	"	Andreas	
"	17:30	65° 56.937	60° 52.835E	3238	3245	5000	7.0	99	PAR-Pilot	"	
"	18:00	65° 57.458	61° 01.377	3256	3264	"	8.9	99	"	De Ge	
"	18:30	65° 57.970	61° 10.642	3265	3270	"	7.6	100.2	"	"	
"	19:00	65° 58.485	61° 19.956	3291	3300	"	6.9	100.7	"	"	
"	19:30	65° 58.951	61° 28.510	3279	3283	"	6.6	98.3	"	"	
"	20:00	65° 59.402	61° 36.918	3490	3504	"	7.4	96.6	"	"	
"	20:30	65° 59.939	61° 46.711	3322	3327	"	7.2	102	"	Andreas	
"	21:00	66° 00.3045	61° 57.722E	3242	3255	"	7.7	99	"	"	
"	21:30	66° 00.8225	62° 07.986E	3200	3210	"	7.0	85.6	"	"	
"	22:00	66° 01.305	62° 17.420E	3115	3135	"	8.5	93	"	"	
"	22:30	66° 01.826	62° 27.037	3055	3105	"	7.3	91	"	"	
"	23:00	66° 02.392	62° 39.471	3074	3080	"	7.4	95.3	"	"	
"	23:30	66° 02.950	62° 37.955	3009	3085	"	6.4	100.7	"	Iner	
22.02.	0:00	66° 03.261	62° 47.106	3175	3155	"	3.2	96.8	"	"	
"	0:30	66° 03.760	62° 56.373	3207	3213	"	7.8	91.8	"	"	
"	1:00	66° 04.151	63° 03.411	3369	3252	"	8.8	97.0	"	"	
"	1:30	66° 04.981	63° 17.708	3350	3365	"	8.9	97.0	"	"	
"	2:00	66° 05.436	63° 29.066	3255	3260	"	9.2	100.4	"	"	
"	2:30	66° 05.837	63° 36.235	2140	3153	"	9.5	99.2	"	"	
"	3:00	66° 06.709	63° 50.423	3009	3022	"	9.2	101	"	Bernhard	



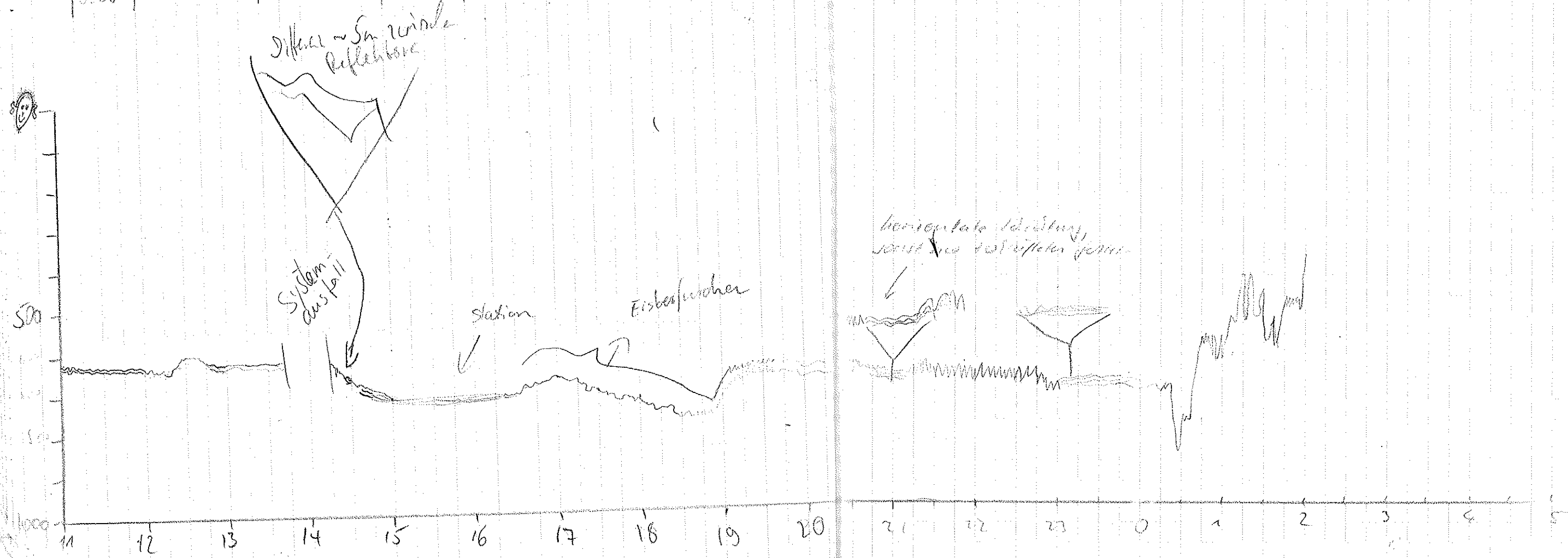
Dat	UTC	Latitude	Longitude	PS	HS	Range	Speed	Course	Mode	Watches	Remarks
48 22.20.1	3:00	66° 06.703	63° 50.423	3003	3012	5000	3.2	101	PAR-Pilot	Bernhard	25m Eindringung Potentiale Komposition
"	3:30	66° 07.272	64° 00.418	2918	2928	"	3.5	95	"	"	"
"	4:00	66° 07.320	64° 12.552	2809	2817	"	3.3	97	"	"	"
"	4:30	66° 08.545	64° 23.895	2704	2713	"	3.2	97	"	"	5-10m Eindringung
"	5:00	66° 09.152	64° 35.225	2606	2612	"	3.2	94	"	"	"
"	5:30	66° 09.222	64° 47.562	2663	2672	"	10.6	94	"	"	"
"	6:00	66° 10.432	64° 59.555	2727	2732	"	10.4	94	"	"	Eindringung > 10m
"	7:00	66° 11.913	65° 25.860	2863	2871	"	10.9	94	"	Sven	"
"	7:30	66° 12.607	65° 38.535	2923	2923	"	10.9	99	"	"	Eindringung mindestens 30m potentiale Komposition ???
"	8:00	66° 13.228	65° 52.382	2763	2769	"	10.5	97	"	"	Eindringung 25m
"	8:50	66° 14.040	66° 05.155	2576	2582	"	10.5	97	"	"	" 215m
"	9:00	66° 14.761	66° 18.028	2468	2477	"	10.8	97	"	"	" < 10m
"	9:30	66° 15.494	66° 31.733	2211	2225	"	10.5	97	"	"	"
"	10:30	66° 16.813	66° 55.999	2719	2739	"	10.2	97	"	"	"
"	11:00	66° 17.585	67° 10.259	2843	2859	"	10.6	98.8	UBS-Par	Peter	9:41 - Absolute Parastere + server hydraulik up
"	11:30	66° 18.207	67° 21.801	3175	3184	"	10.1	99.2	"	"	- No COLBA reference cannot connect to database - Meldung bei Neustart -
"	12:00	66° 18.665	67° 33.585	3004	3015	"	9.5	84.5	"	"	"
"	12:30	66° 18.468	67° 46.002	2912	2922	"	9.3	84.0	Par-Pilot	"	"
"	13:00	66° 18.051	67° 57.552	2685	2702	"	9.4	85.8	UBS	"	"
"	13:30	66° 17.659	68° 05.370	2675	2682	"	9.5	91.2	Par-Pilot	"	9:47 -> Anlage abgeschaltet -> 10min Wartezeit
"	14:00	66° 17.532	68° 20.028	2549	2560	"	10.0	87.7	"	"	10:02 -> läuft wieder!
"	14:30	66° 17.568	68° 32.825	2458	2461	"	9.6	90.4	"	"	"
"	15:00	66° 17.638	68° 44.351	2182	2189	"	9.8	92.3	"	"	"
"	15:30	66° 17.7485	68° 55.470	2151	2157	"	8.5	75.2	"	Janine	"
"	16:00	66° 17.987	69° 07.177E	2106	2115	"	10.0	91.2	Pilot	"	12:45 UBS - Par, kein Signal
"	16:30	66° 17.958	69° 18.821E	2023	2030	"	9.5	93.4	"	"	13:17 Par - Pilot!
"	17:00	66° 17.794 S	69° 30.542E	2245	2252	"	5.2	86.1	"	"	Eis
"	18:00	66° 17.863	69° 53.811E	2311	2320	"	10.0	83.7	"	"	Ab 15:10 Eisfahrt
"	18:30	66° 18.453 S	70° 06.118E	2353	2350	"	9.9	101.2	"	"	"



UTC	Latitude	Longitude	PS	HS	Range	Speed	Course	Name
23.02.07 11:00	67° 25.737 S	73° 06.904 E	612	612	1000	9.7	184	Sue
" 11:30	67° 29.100	73° 03.623	613	613	"	9.2	216.6	Peter
" 12:00	67° 32.315	73° 01.205	614	618	"	8.8	183	"
" 12:30	67° 37.331	73° 00.416	595	598	"	8.7	170	"
" 13:00	67° 42.225	72° 58.776	616	618	"	10.2	177	"
" 13:34	67° 47.748	72° 56.572	637	636	"	7.1	185	"
" 14:30	67° 57.605	72° 53.381	668	674	"	11.4	185	"
" 15:00	68° 01.785	72° 52.308	716	715	"	10.5	355.5	Jaxine
" 17:00	68° 02.817	72° 58.773	672	673	"	11 km	136	"
" 17:30	68° 06.989	73° 08.882	702	703	"	11.4	136	"
" 18:00	68° 11.218 S	73° 20.182 E	730	731	"	11.5	136.0	"
" 18:30	68° 15.556 S	73° 31.309	743	739	"	11.6	139.9	Andreas
" 19:00	68° 20.610 S	73° 43.427 E	668	669	"	11.1	134.1	"
" 19:30	68° 27.890 S	73° 51.703 E	689	682	"	11.0	131.2	"
" 20:00	68° 37.931 S	74° 02.392 E	698	701	"	11.6	139.7	"
" 20:50	68° 37.106 S	74° 13.134 E	695	695	"	11.6	136.4	Jens
" 21:00	68° 35.135 S	74° 27.041 E	713	714	"	11.7	135.5	"
" 21:30	68° 33.370 S	74° 33.745 E	695	700	"	11.6	134.8	"
" 22:00	68° 34.644 S	74° 46.360 E	709	705	"	11.6	131.2	"
" 22:30	68° 43.141 S	74° 59.111 E	710	711	"	11.3	136.4	"
" 23:00	68° 52.670 S	75° 03.320 E	716	719	"	11.6	137.6	"
" 23:30	68° 57.163 S	75° 10.039 E	723	725	2000	11.8	136	Andreas
24.01 00:00	69° 01.379 S	75° 21.011 E	744	746	"	11.7	137.4	"
" 01:30	69° 06.630 S	75° 31.001 E	710	714	"	11.8	137.8	"
" 01:00	69° 09.675 S	75° 43.092 E	600	601	"	11.8	135.2	"
" 01:30	69° 12.932 S	76° 02.297 E	642	638	"	11.5	103.5	"
" 02:00	69° 16.601 S	76° 16.380 E	703	703	"	11.0	113.2	"
" 02:30	69° 20.482 S	76° 24.828 E	613	617	"	7.7	126.1	"

13.52 Synchronisations "NO COBRIT reference"
läuft wieder ab 14:15 Uhr!
PS 69/793-7 15:10 MUC
PS 69/793-2 Erste Schwerelothern Probst!
Ausblick 465 cm von 500 cm

3:40 Uhr Parasound aus Vor Progress

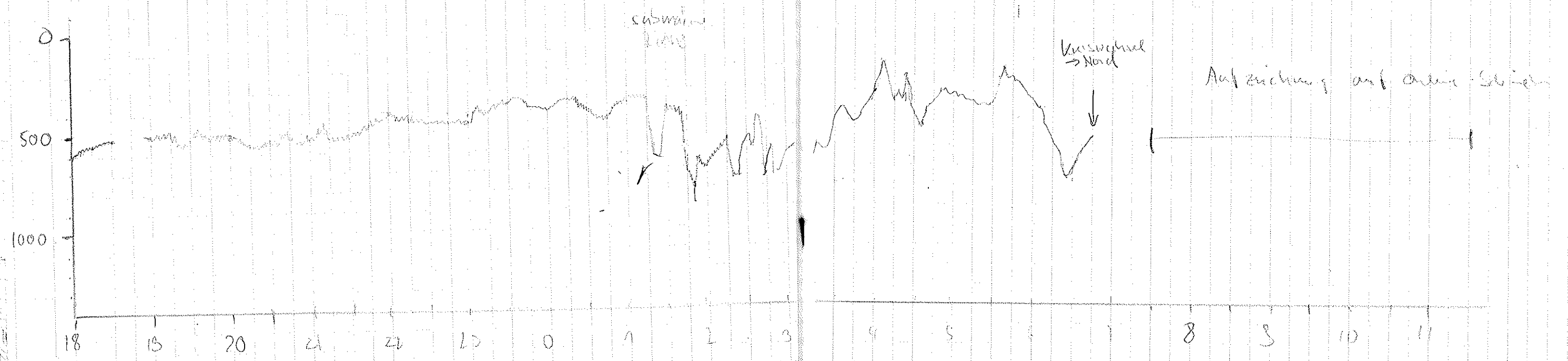


Date	VTC	Latitude	Longitude	PS	MS	Range	Mode	Speed	Course	Name	
25.2.07	15:00	68°09.403	77°22.333	517	518	1000	PAR	8.0	56.5	Jen	
	18:30	68°06.206	77°32.162	500	499		PAR	8.2	55.2	"	
	20:00	68°04.624	77°41.229	502	503		"	8.0	54.3	"	
	20:30	68°02.384	77°50.046	538	541		"	8.1	54.2	"	
	21:00	68°00.085	77°58.018	576	576		"	7.7	56.7	"	
	22:00	67°56.267	78°13.937	457	457		"	7.4	56.7	"	
	22:30	67°54.092	78°22.505	411	415		"	7.5	55.3	"	
	23:00	67°51.807	78°31.216	472	469		"	7.1	57.1	Arbon	
	23:30	67°46.621	78°39.840	377	377		"	7.0	56.8	"	
	26.2.07	0:00	67°43.576	78°47.503	365	370		"	7.3	57.2	"
		0:30	67°45.380	78°56.314	401	404		"	7.3	57.2	"
		1:00	67°43.200	79°04.877	572	574		"	7.6	56.7	"
		1:30	67°41.001	79°13.276	430	431		"	7.5	57.2	"
		2:00	67°38.913	79°21.253	715	728		"	7.4	56.0	"
		2:30	67°36.277	79°31.402	813	823		"	7.7	55.7	"
		3:00	67°32.591	79°38.710	893	894		"	7.7	55.7	"
		3:30	67°32.384	79°46.595	464	468		"	7.6	55.7	Brenhard
		4:00	67°30.466	79°53.841	328	325		"	7.6	55.5	"
4:45		67°27.499	80°06.342	555	602		"	7.4	47.1	"	
5:30	67°23.218	80°18.026	377	376		"	7.3	56.7	"		
6:05	67°21.457	80°27.520	413	411		"	7.2	60.1	"		
6:30	67°20.263	80°33.065	583	582		"	7.1	62.0	"		
6:32	67°18.426	80°35.023	576	575		"	7.3	346	"		

3x Notification
 " W-017 Parametric Sounding ID missing
 (5325702-5325699) - probably data loss

"	10:30	67°08.388	80°12.051	726	729	2000	PAR	8.5	243	Seem
	11:00	67°10.249	80°02.066	663	640	2000	"	8.7	244	"

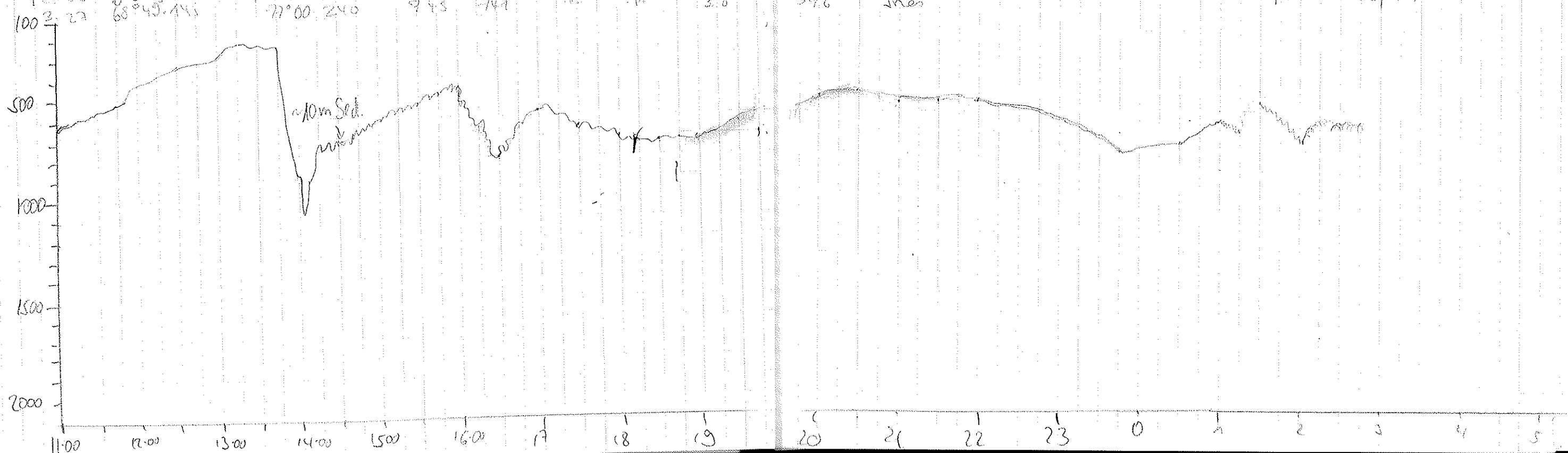
Kurswechsel nach Norden
 System absturz



Date	UTC	Latitude	Longitude	Depth		Range	Mode	Speed	Course	Name
				PS	HS					
26.7.02	11:30	67° 12' 131	78° 52' 332	542	541	2000	PAR	8.7	245	Peter
"	12:00	67° 13' 334	78° 42' 567	486	486	"	"	8.4	245	"
"	12:30	67° 15' 803	78° 32' 925	363	363	"	"	8.4	245	"
"	13:00	67° 17' 632	78° 23' 453	307	307	"	"	8.2	239	"
"	13:30	67° 19' 749	78° 13' 297	250	249	"	"	8.4	242	"
"	14:00	67° 22' 526	78° 06' 833	860	835	"	"	8.3	208	"
"	14:30	67° 25' 551	78° 01' 122	709	712	1000	"	8.2	214	"
"	15:00	67° 28' 344	78° 55' 336	650	648	"	"	7.7	214	"
"	15:30	67° 32' 755	78° 49' 561	619	623	"	"	8.2	211	"
"	16:00	67° 36' 313	78° 43' 204	480	473	"	"	8.3	214	"
"	16:30	67° 39' 677	78° 37' 1768	799	800	"	"	8.3	216.1	Janine
"	17:00	67° 43' 348 S	78° 30' 403	561	562	"	"	8.5	210.1	"
"	17:30	67° 46' 440 S	78° 24' 827 E	655	613	"	"	8.3	211.2	"
"	18:08	67° 50' 629 S	78° 17' 153 E	607	616	"	"	8.4	208	"
"	18:36	67° 53' 883 S	78° 11' 447	630	646	"	"	8.9	214.1	"
"	19:03	67° 57' 297	78° 04' 988	623	624	"	"	9.1	214	"
"	19:30	68° 00' 773 S	77° 58' 836 E	569	567	"	"	8.0	206.4	"
"	20:11	68° 05' 798	77° 51' 400	510	512	"	"	8.8	210	"
"	20:36	68° 08' 072 S	77° 46' 377	506	509	"	"	8.5	205.0	"
"	21:00	68° 12' 176 S	77° 41' 915	547	547	"	"	8.1	206	"
"	21:30	68° 16' 078 S	77° 36' 072	541	542	"	"	8.2	211.4	"
"	22:00	68° 20' 058 S	77° 30' 071	552	551	"	"	8.8	211.5	"
"	22:20	68° 24' 493	77° 23' 475	577	576	"	"	7.8	207.1	Alfred
"	23:00	68° 27' 932	77° 18' 291	582	582	"	"	9.1	206	"
"	23:20	68° 31' 588	77° 12' 170	751	754	"	"	9.6	207	"
"	0:00	68° 36' 587	77° 05' 172	824	822	"	"	9.7	208	"
"	0:30	68° 39' 600	77° 00' 062	752	752	"	"	9.0	190	"
"	1:00	68° 43' 800	77° 00' 040	670	672	"	"	7.4	187	"
"	1:30	68° 47' 400	76° 54' 137	627	627	"	"	7.6	185	"
"	2:00	68° 51' 073	76° 54' 078	728	727	"	"	8.0	190.5	"
"	2:30	68° 53' 130	77° 01' 965	680	681	"	"	8.7	207	"
"	3:00	68° 51' 112	77° 01' 045	685	687	"	"	8.7	376	Ines
"	3:27	68° 49' 145	77° 00' 240	745	741	"	"	3.8	346	"

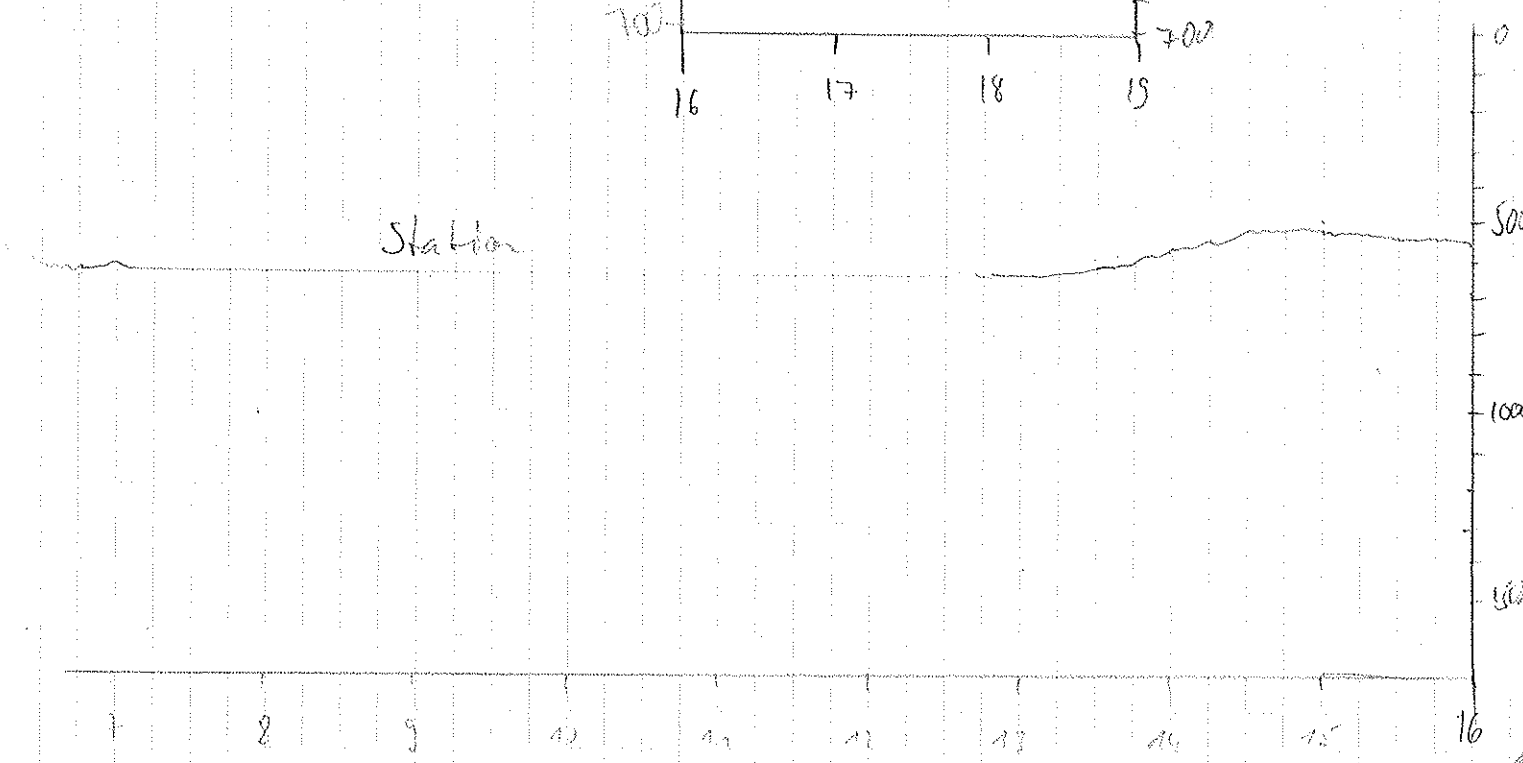
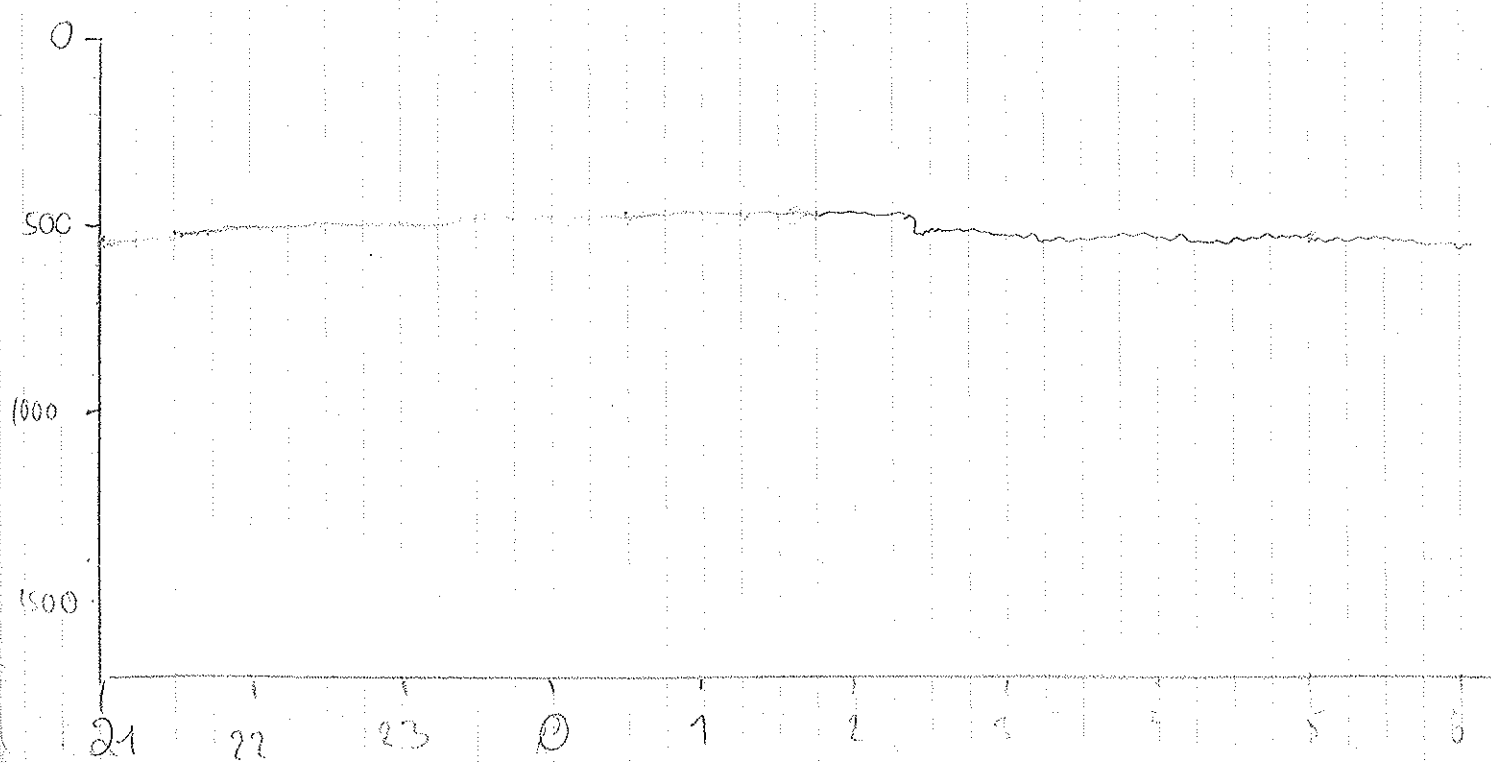
14.16 Range: 1000m

Abnehmen 3.14 → Wechsel in NBS (PAR, 700m) (unsorted transfer PS & HS (Depth))



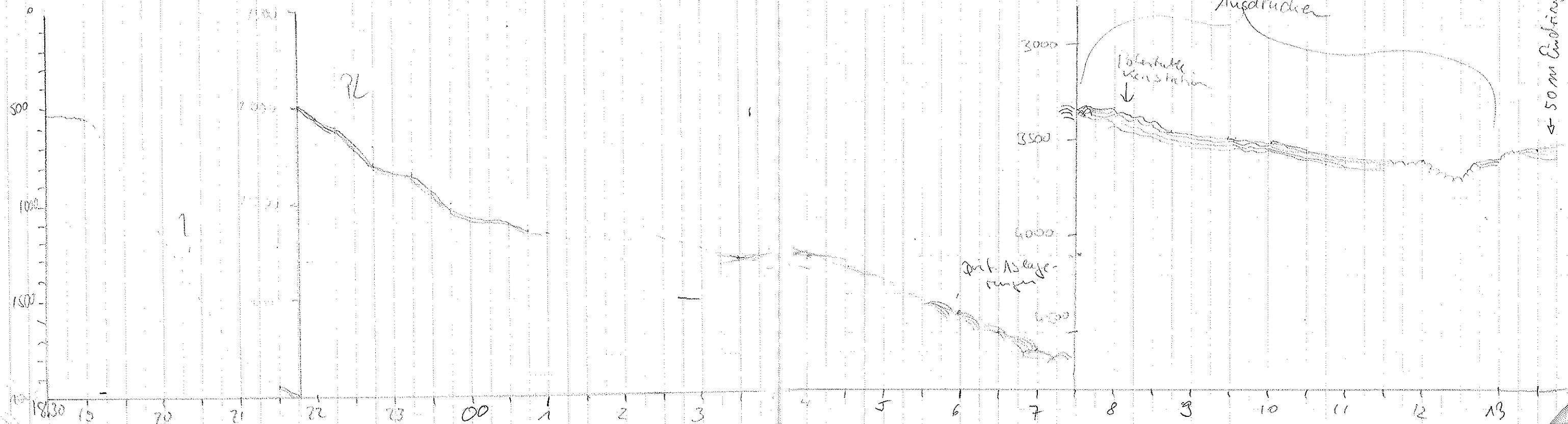
Date	VTC	Latitude	Longitude	PS	HS	Range	Mode	Speed	Course	Wadeh
27.2.	21:00	68°10.253	75°44.279	523	523	1000	NBS-PAR	7.5 kn	321.6°	Jamine
"	21:30	68°06.732	75°38.019	510	505	"	"	7.7 kn	323.6	"
"	22:30	68°04.119	75°27.362	507	506	"	"	8.0	326	"
"	23:00	67°58.174	75°21.771	497	498	"	PAR	7.0	330	Andreas
"	23:30	67°54.371	75°14.861	486	490	"	"	7.8	325	"
28.2	0:00	67°51.652	75°09.840	486	494	"	"	8.0	325	"
"	0:30	67°48.272	75°03.811	486	488	"	"	8.2	324	"
"	1:00	67°45.251	74°58.278	487	478	"	"	7.5	312	"
"	1:30	67°42.128	74°52.271	496	497	"	"	8.3	327	"
"	2:00	67°36.806	74°46.321	490	481	"	"	8.3	325	"
"	2:30	67°35.668	74°40.954	485	492	"	"	8.0	328	"
"	3:00	67°32.977	74°30.071	503	503	"	"	8.9	285	"
"	4:00	67°31.483	74°28.104	514	516	"	"	8.2	271	Jens
"	5:00	67°23.842	73°43.855	540	543	"	"	4.5	300	"
"	5:30	67°25.080	73°40.836	543	544	"	"	4.3	299.6	"
"	6:00	67°28.268	73°32.160	575	576	"	"	4.2	279.5	"
"	13:00	67°27.102	73°18.587	611	614	"	"	4.8	44	Sven
"	14:00	67°20.092	73°14.419	585	585	"	"	9.2	329	"
"	15:00	67°11.172	73°08.301	516	548	"	"	9.7	353	"
"	16:00	67°03.749	73°06.712	532	533	"	PAR	10.2	344	Peter
"	16:30	67°00.155	73°03.404	530	523	"	"	7.5	300	"
"	17:00	66°56.781	72°57.711	526	526	"	"	8.3	359	"
"	17:30	66°53.927	72°56.344	516	517	"	"	7.9	340	"
"	18:00	66°50.329	72°53.052	538	538	"	"	8.5	352	"
"	18:30	66°47.344	72°51.653	540	544	"	"	8.3	337	"
"	19:00	66°43.525	72°48.105	554	535	"	"	8.8	343	"

Kernschichtung, nicht alle Sommer Aufhebung
 7:09 Uhr Stopp wegen kateliter-Jahn transfer
 13:05 Uhr Fortsetzung der Fahrt

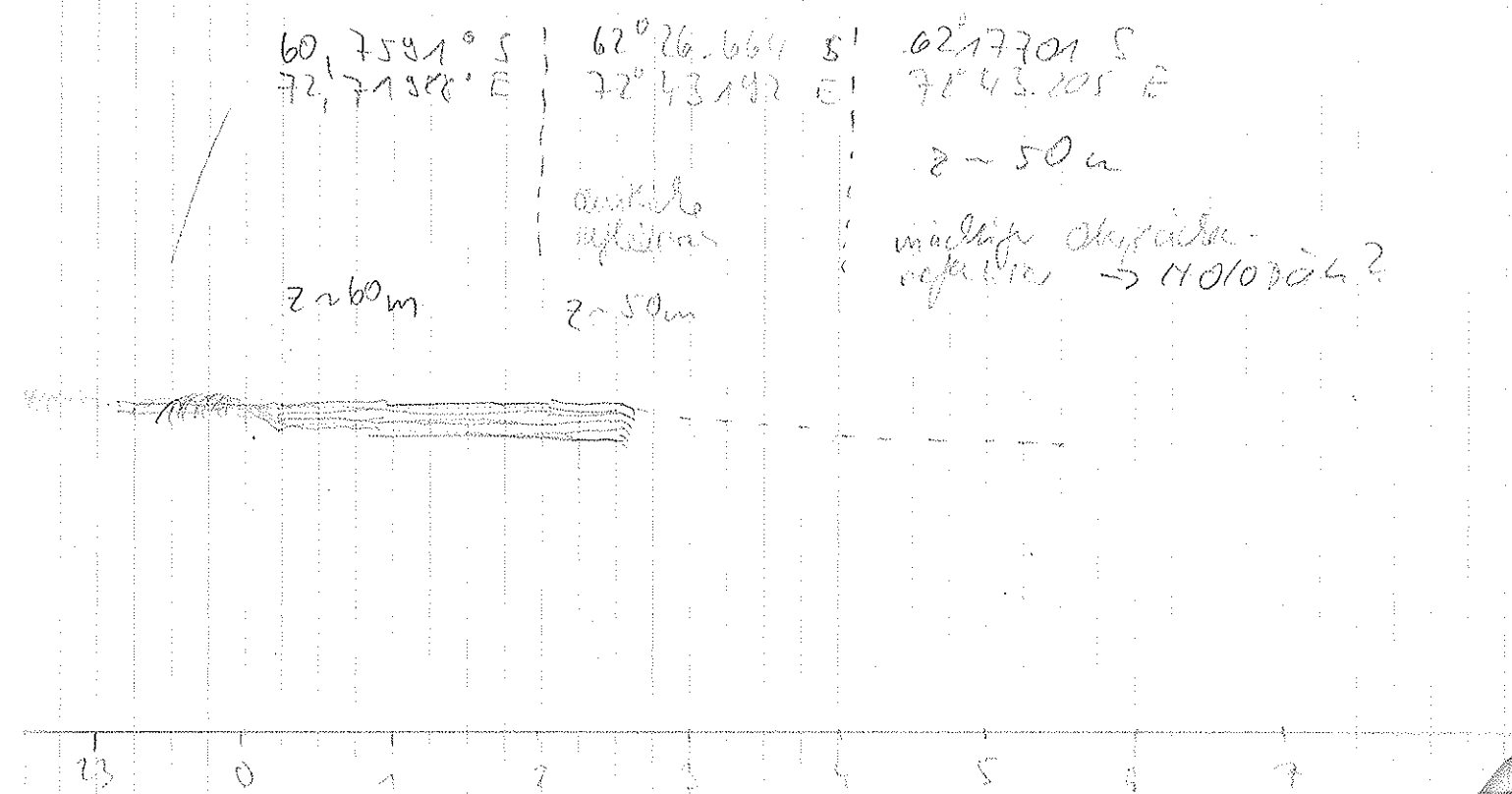
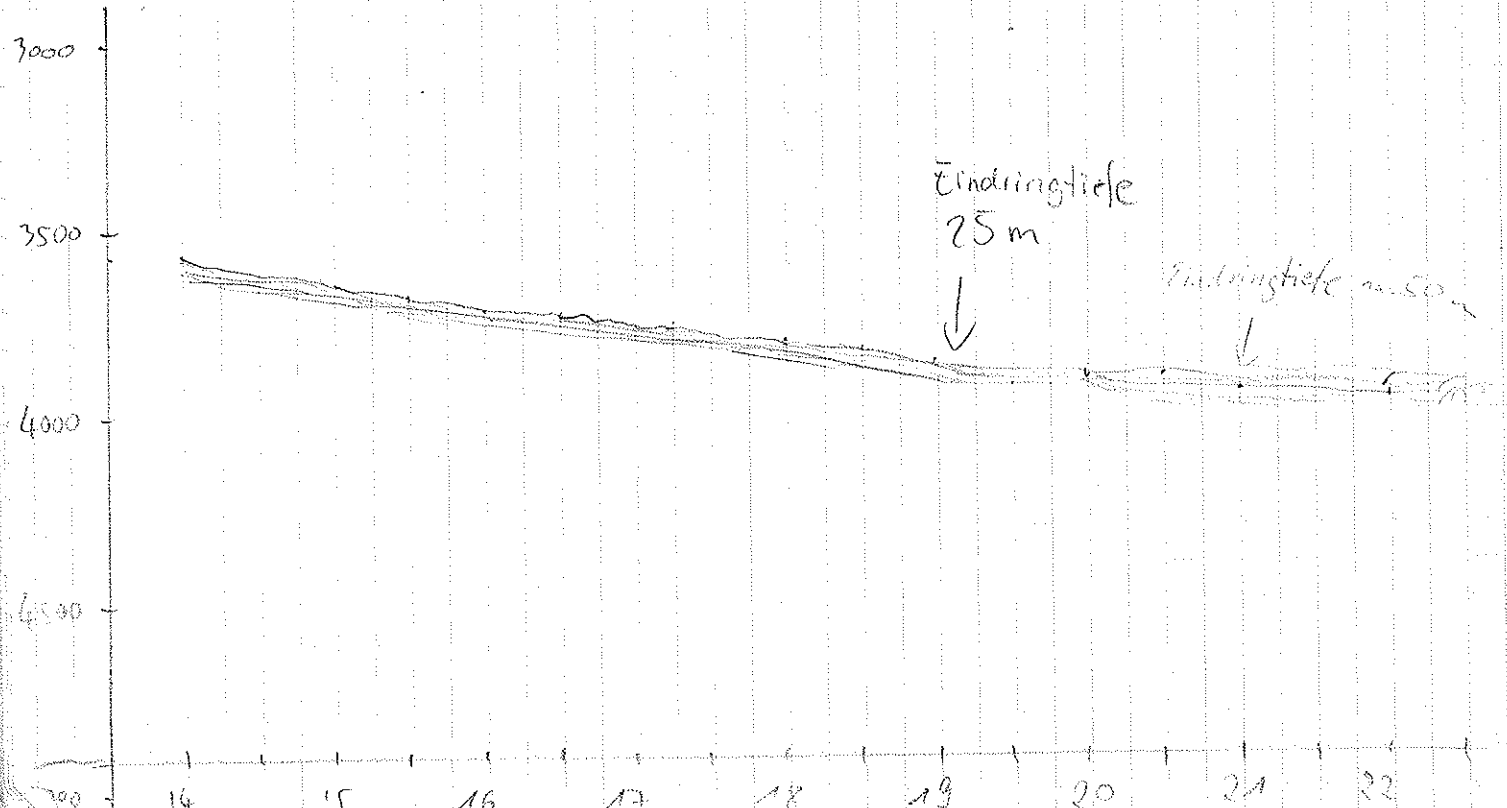


Date	UTC	Latitude	Longitude	PS	NS	Range	Mode	Speed
28.02.	19:30	66° 35.363	72° 46.169	767	780	1000	PAR	8,0
	20:00	66° 34.830 S	72° 44.658	1146	1151	2000	NBS/PAR	10,4
	20:30	66° 30.119	72° 43.076	1635	1641	2000	"	10,0
	21:00	66° 24.417	72° 43.206	1736	1738	"	"	10,2
	21:30	66° 20.350	72° 43.177	1915	1925	5000	AR Pilot	10,2
	22:00	66° 16.205 S	72° 43.172	2089	2097	8 u	2 u	0,8
	22:30	66° 14.333	72° 43.188	2165	2175	10,4	"	10,2
	22:45	Andi	Wail hinger	501		7	bidde	11,1
	23:00	66° 09.762	72° 38.177	2318	2325	5000	"	10,1
	23:30	66° 05.678	72° 39.554	2414	2414	"	"	9,1
01.03.	0:00	66° 02.726	72° 42.830	2521	2521	"	"	9,1
	0:30	65° 52.718	72° 43.209	2615	2620	"	"	8,9
	1:00	65° 54.493	72° 43.191	2708	2717	"	"	8,2
	1:30	65° 49.722	72° 43.201	2794	2810	"	"	9,7
	2:00	65° 48.755	72° 42.367	2817	2828	"	"	4,7
	2:30	65° 46.984	72° 42.636	2834	2843	"	"	9,7
	3:00	65° 41.988	72° 43.181	2880	2884	"	"	9,3
	3:30	65° 37.666	72° 43.204	2902	2913	"	"	10,2
	4:00	65° 33.726	72° 43.222	2924	2930	"	"	10,1
	4:30	65° 30.058	72° 43.210	2881	2881	"	"	10,1
	5:00	V	V	V	V	V	V	V
	5:30							
	6:00	65° 15.744	72° 43.203	3171	3180	"	"	10,0
	6:30	65° 10.774	72° 43.183	3244	3243	"	"	9,5
	7:00	65° 07.333	72° 42.661	3293	3302	"	"	8,4
	7:30	65° 03.800	72° 43.208	3349	3355	"	"	8,8
	8:00	64° 43.217	72° 43.217	3333	3407	"	"	8,7
	8:30	64° 54.507	72° 43.206	3446	3457	"	"	8,1
	9:36	64° 51.172	72° 43.651	3483	3481	"	"	8,1
	10:05	47.052	72° 43.182	3510	3523	"	"	8,1
	11:00	64° 39.690	72° 43.035	3565	3578	"	"	8,2
	12:00	64° 32.920	72° 42.799	3597	3602	"	"	8,7
	17:30	64° 19.604	72° 43.179	3561	3568	"	"	9,4

Cours	Name
351	
355	Snd nod, 2 Boats für dich da wenn du magst
352	Größ. vider sparb. gute Wacht. Setz
0,8	
358	Janne 21:58 → Jochen rauschen Windern, Geophystr
248	→ Course schwarze → Station OBS
359	
329	
50	Andreas
81	" 0:04 = 2 OBS-Station
10	"
355	"
210	" 1:35 = 3 OBS Station
206	"
13	"
358.3	Joes
352	"
70	" 4:30 → Fehlschein Einleiten der Axis Light
318.9	" → 204 400 m doppelte Sedimentmassen
	→ Wechsel breche auf 200
	3 Stationen IPY
04	"
05	"
30	"
1,8	"
359	"
2,5	"
331	"
357	"
17	Sven
350	"
358	"

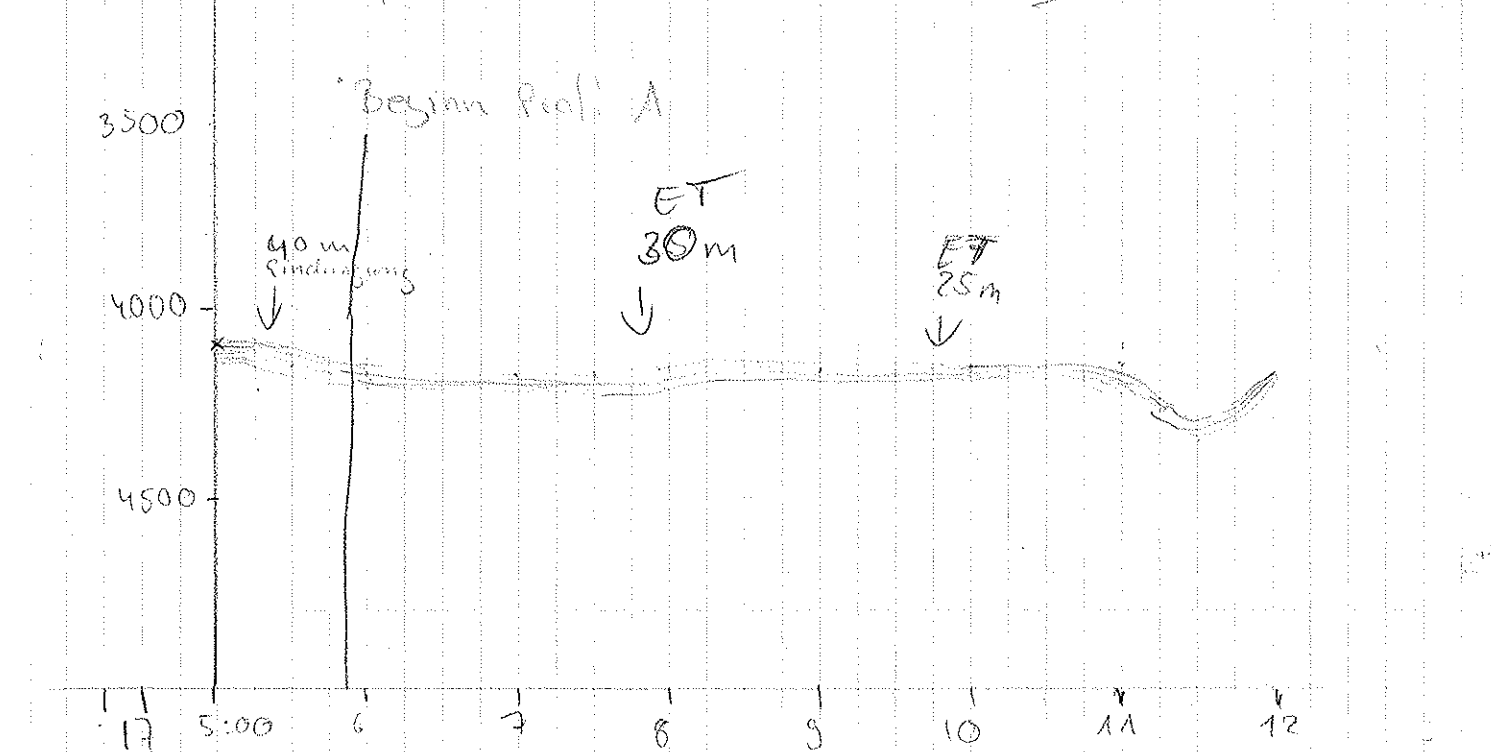
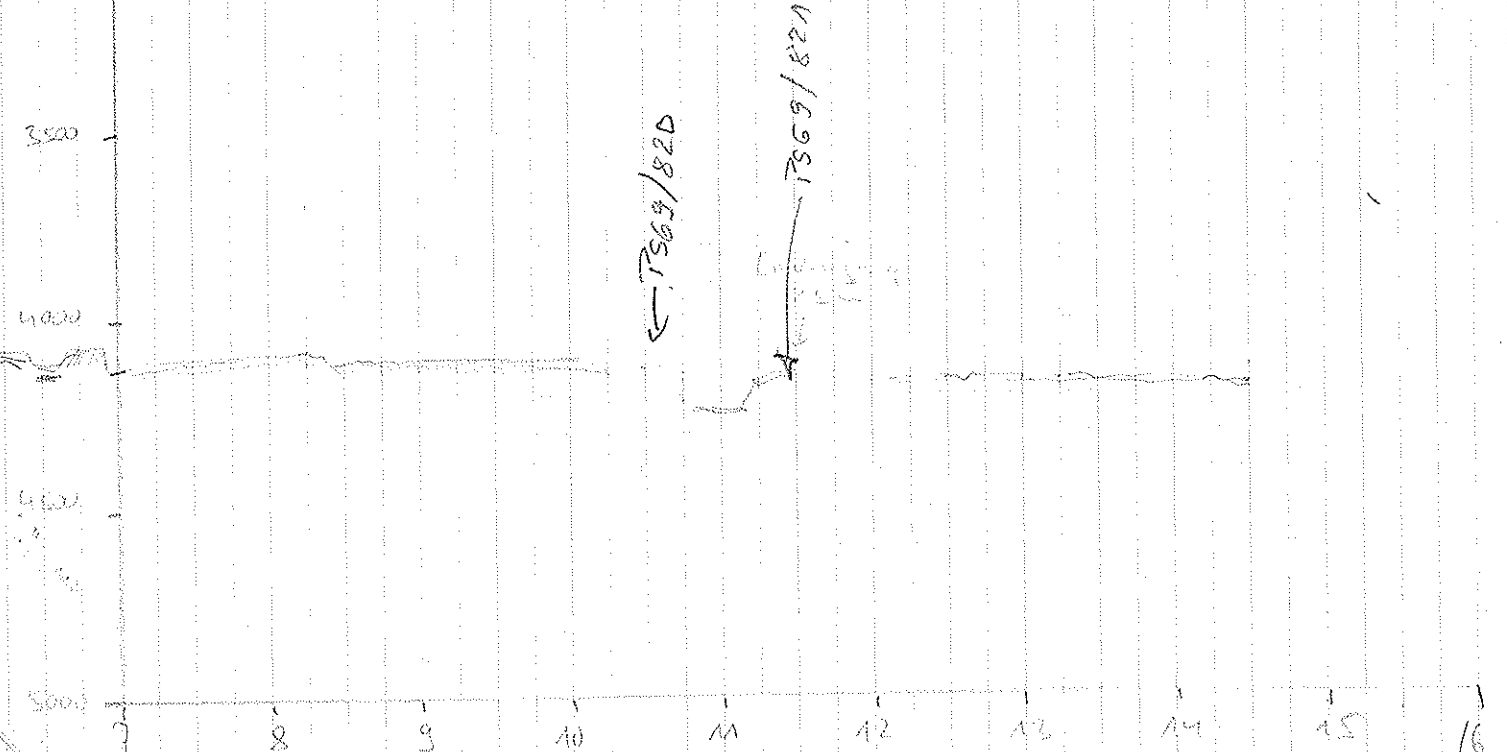


Date	UTC	Latitude	Longitude	Depth		Range	Mode	Speed	Course	Name	Comment
				FS	HS						
1.3.	14:00	64° 16.843	72° 43.195	3588	3597	5000	Bar Pilot	310	Sven	Station vom 14:15 bis 14:18 Uhr	
"	14:33	64° 11.003	72° 43.211	3615	3625	"	"	359	"		
"	15:00	64° 06.296	72° 43.211	3660	3663	"	"	2	Peter		
"	15:31	64° 02.152	72° 43.195	3697	3708	"	"	1	"	Station 15:55 bis 15:58	
"	16:06	63° 58.128	72° 43.029	3723	3736	"	"	3	"		
"	16:30	63° 54.568	72° 43.152	3736	3751	"	"	359	"		
"	17:03	63° 49.652	72° 43.156	3751	3766	"	"	2	"		
"	17:33	63° 45.051	72° 43.190	3766	3780	"	"	359	"	Station 17:35 bis 17:39	
"	18:01	63° 41.512	72° 43.166	3796	3807	"	"	358	(Andreas)		
"	18:30	63° 37.564	72° 43.188	3820	3830	"	"	3	Peter		
"	19:00	63° 33.005	72° 43.192	3838	3853	"	"	2,2	Janne	Station 19:18 - 19:23	
"	19:35	63° 29.2905	72° 43.194	3861	3876	10000	"	356	"		
"	20:00	63° 25.6775	72° 43.196	3878	3896	"	"	355	"		
"	20:30	63° 21.193	72° 43.199	3913	3930	"	"	357	"		
"	21:00	63° 17.571	72° 43.293	3921	3937	"	"	358	"	Station OBS 114	
"	21:30	63° 12.830	72° 43.198	3952	3968	"	"	359	"		
"	22:00	63° 08.595	72° 43.200	3954	3971	"	"	355	"	Station OBS 115	
"	22:30	63° 04.145	72° 43.195	3959	3974	"	"	356	"		
"	23:00	63° 00.727	72° 43.202	3970	3984	"	"	359	Andreas		
7.5.07	00:30	62° 55.663	72° 43.187	3951	4008	5000	"	1,2	"	0:00 Station OBS 116	
"	01:00	62° 50.914	72° 43.170	3925	4011	"	"	1,9	"		
"	01:30	62° 47.110	72° 43.201	3965	4001	"	"	2,8	"		
"	02:00	62° 42.514	72° 43.217	3972	3950	"	"	2,6	"	0:43 Station OBS 117	
"	02:30	62° 37.523	72° 43.199	3981	3951	"	"	355	"		
"	03:00	62° 31.725	72° 43.186	3992	4010	"	"	2,0	"		
"	03:30	62° 28.643	72° 43.206	3993	4026	"	"	357,3	Jane	3:26 → Station OBS 118	
"	04:00	62° 25.805	72° 43.206	4030	4056	"	"	3,1	"		
"	04:30	62° 20.361	72° 43.211	4050	4067	"	"	7,5	"		
"	05:00	62° 19.452	72° 43.217	4046	4064	"	"	4,8	"	Incs → Kerichtachtung	
"	05:30					"	"		"		
"	06:00	62° 07.915	72° 42.762	4046	4066	"	"	356	"		



Date	UTC	Latitude	Longitude	Depth	Depth	Range	Mode	Sound
2.68	7:05	61° 52.124	72° 43.152	4114	4142	5000	Prof	8.0
2.3.07	7:35	61° 54.994	72° 43.376	4078	4093	5000	"	3.6
	8:00	61° 52.4165	72° 43.227	4080	4100	"	"	7.7
	8:35	61° 47.537	72° 43.120	4097	4114	"	"	7.2
	9:00	61° 44.664	72° 43.190	4105	4122	"	"	8.6
	9:20	61° 41.432	72° 43.155	4132	4116	"	"	3.4
	10:00	61° 35.243	72° 43.224	4129	4142	"	"	8.5
	10:30	61° 35.243	72° 43.202	4129	—	7000	"	5.3
	11:00	61° 35.243	72° 43.202	4140	4157	"	"	1.6
	12:00	61° 23.123	72° 43.273	4152	4174	"	"	7.2
	12:30	61° 23.341	72° 43.170	4151	4172	"	"	7.2
	13:00	61° 17.181	72° 43.213	4151	4168	"	"	4.3
	13:30	61° 14.465	72° 43.286	4152	4163	"	"	1.0
	14:00	61° 16.076	72° 43.054	4152	4167	"	"	7.6
	14:30	61° 13.332	72° 43.198	4151	4166	7000	"	7.2
	15:00	61° 09.757	72° 43.199	4160	4178	"	"	6.7
	15:30	61° 06.524	72° 43.209	4180	4182	"	"	7.4
	17:00	60° 55.483	72° 43.226	4109	4177	"	"	6.5
3.3.07	00:15	60° 57.0495	72° 43.350E	4144	4161	"	"	0.4
	00:30	60° 55.2515	72° 43.141E	4104	4121	"	"	4.6
	05:00	60° 56.437	72° 43.192	4071	4090	"	"	5.7
	5:30	60° 58.564	72° 44.854	4160	4177	"	"	6.0
	5:50	60° 59.8265	72° 43.373E	4177	4190	"	"	6.4
	6:00	61° 00.893	72° 43.202	4178	4191	"	"	6.9
	6:26	61° 03.497	72° 43.190	4172	4191	"	"	6.0
	7:00	61° 06.957 S	72° 43.193E	4177	4193	"	"	6.8
	7:30	61° 10.027 S	72° 43.191	4165	4174	"	"	5.8
	8:09	61° 13.993 S	72° 43.185	4154	4166	"	"	3.7
	8:42	61° 16.732	72° 43.187	4151	4167	"	"	5.5
	9:08	61° 18.896	72° 43.191	4162	4173	"	"	5.9
	9:49	61° 22.331	72° 43.188	4157	4174	"	"	5.1
	10:07	61° 23.927	72° 43.181	4156	4169	"	"	4.9
	10:30	61° 25.715	72° 43.204	4149	4164	"	"	6.3
	11:00	61° 28.538	72° 43.213	4147	4164	"	"	6.0
3.3.07	11:39	61° 32.617	72° 43.192	4283	4282	"	"	6.0
	12:00	61° 34.8785	72° 43.184E	4136	4148	"	"	6.0

Course	Water	Remarks
0°	Beurlaubt	→ 7.18 Fehlmeldung W-017 Parametric
340	Janne	→ OBS 120
355	"	Kurzschapp
358	Beurlaubt	(5458503 & 5458507) / probably data lost
11	"	Kurzschapp Station
340	"	
352	"	
357	Janne	Hydroseep tiefe weg - will auch nicht wieder kommen! ?
357	"	geht wieder
333	Beurlaubt	
355	"	
7.2	"	
7.2	"	
4.8	"	OBS Reparatur + pause, 13:52 Uhr
94	"	
349	Janne	
353	"	
10	Beurlaubt	
359	"	
350	Janne	Station PS69/820 ~ 21:00 - 24:00
155	"	Station PS69/821
343	"	Profifahrt A Beginn: 5:50
206	"	regelm. Streifen durch Air Gun - Schiffsge
214	"	
178	"	
178	"	
175	"	
175	"	
177	"	
180	"	
177	"	
183	"	
172	"	
178	"	
182	"	
179	"	
179	"	

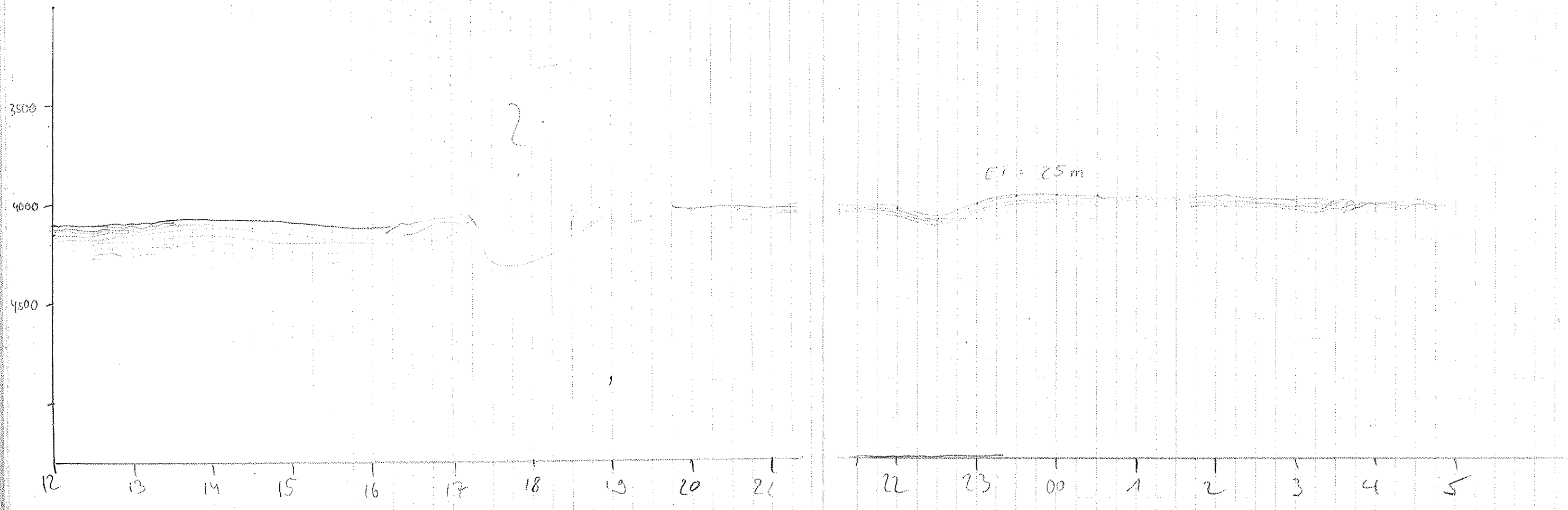


Prof. A

70 Date	UTC	Latitude	Longitude	PS	HS	Range	Mode	Speed	Course	Watch
3.3.07	12:40	61° 38, 69 S	72° 43, 19 E	4128	4141	10000	PAR-Pilot	6,4	188	Junie
"	13:00	61° 40, 58	72° 43, 19 E	4123	4148	"	"	6,2	174	Hannes
"	13:33	61° 41, 97	72° 43	4114	4126	"	"	2,2	208	"
"	14:15	61° 43, 3	72° 43, 1	4103	4124	"	"	2,2	166	"
"	14:45	61° 44, 5	72° 43, 25	4106	4121	"	"	2,1	199	"
"	15:31	61° 46, 27 S	72° 43, 17	4100	4114	7000	"	2,8	187	Sea
"	16:00	61° 47, 60 S	72° 43, 36 S	4100	4117	7000	"	2,5	168	"
"	16:31	61° 48, 60 S	72° 43, 63 S	4101	4115	"	"	2,5	167	Riter
"	17:01	61° 48, 33 S	72° 43, 26	4101	4118	"	"	3,4	185	"
"	17:31	61° 52, 53 S	72° 43, 18	4083	4110	"	"	6,1	180	"
"	18:00	61° 55, 18 S	72° 43, 15 S	4081	4085	"	"	6,4	178	"
"	18:30	61° 58, 20 S	72° 43, 20 S	4127	4141	"	"	6,1	181	"
"	19:00	62° 01, 34 S	72° 43, 19 S	4106	4083	"	"	5,9	183	"
"	19:30	62° 05, 34 S	72° 43, 20 S	4046	4065	"	"	6,4	175	"
"	20:00	62° 07, 66 S	72° 43, 18 S	4051	4063	"	"	6,1	180	"
"	20:30	62° 10, 64 S	72° 43, 21 S	4035	4048	"	"	6,2	176	"
"	21:00	62° 13, 58 S	72° 43, 20 S	4032	4050	"	"	6,0	185	"
"	21:44	62° 18, 33 S	72° 43, 22 S	4044	4060	"	"	6,4	175	"
"	22:00	62° 20, 12 S	72° 43, 20 S	4052	4065	"	"	6,4	173	Janine
"	22:36	62° 23, 72 S	72° 43, 19 S	4092	4106	"	"	6,4	185	"
3.3.07	23:00	62° 26, 38 S	72° 43, 21 S	4033	4045	"	"	6,0	184	"
"	23:34	62° 29, 64 S	72° 43, 21 S	3999	4014	"	"	6,0	184	"
4.3.07	00:00	62° 32, 30 S	72° 43, 20 S	3993	4007	"	"	5,6	177	"
"	00:30	62° 34, 97 S	72° 43, 20 S E	3992	4002	"	"	5,3	182	"
"	01:10	62° 38, 15 S	72° 43, 21 S E	3991	3998	"	"	4,7	175	"
"	01:40	62° 40, 37 S	72° 43, 20 S E	3981	3992	"	"	4,0	190	"
"	2:00	62° 41, 73 S	72° 43, 18 S E	3976	3992	"	"	4,9	173	"
"	2:30	62° 44, 07 S	72° 43, 20 S E	3978	3987	"	"	3,7	177	Andreas
"	3:00	62° 45, 67 S	72° 43, 17 S	3968	3979	"	"	4,4	175	"

13:05 Air Gun Array einholen, da z.T. defekt
 Speed reduced to 1,5 km

Profil A

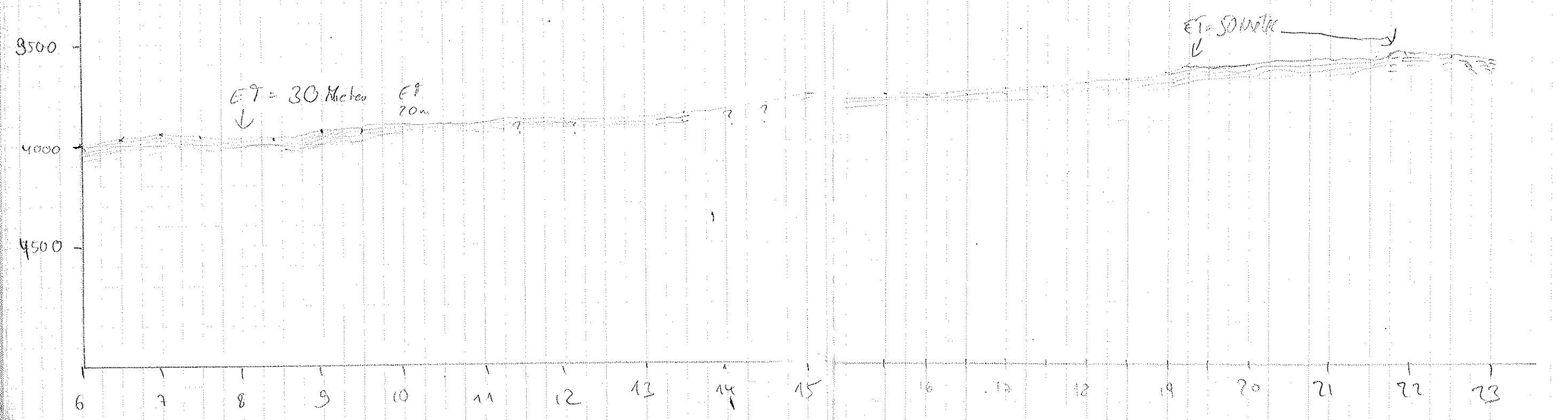


Date	UTC	Latitude	Longitude	PS	MS	Temp	Node	Speed	Course	Wind	Remarks
4.3.02	3:30	62° 7' 10.1	72° 43' 20.0								
"	4:00	62° 23' 01.1	72° 43' 20.9								
"	4:30	62° 52' 29.6	72° 43' 20.9	4000	4018			4.6	173		
"	5:52	63° 1' 8.16	72° 42' 58.2					5.1	168	Jnes	
"	6:25	63° 05' 49.6	72° 43' 20.1	3861	3883			4.7	175	Aden	
"	6:51	63° 08' 31.8	72° 43' 21.5					6.7	178	Jnes	
"	7:21	63° 10' 29.6	72° 43' 20.0	3955	3967			4.7	262	Aden	
"	8:20	63° 14' 46.2	72° 43' 13.1	3950	3962			5.2	183	Jnes	
"	8:50	63° 16' 79.3	72° 43' 19.8	3932	3947			5.6	173	Janine	
"	9:06	63° 18' 20.1	72° 43' 20.2	3918	3931			5.5	181	"	
"	9:41	63° 21' 13.7	72° 42' 39.7	3915	3931			5.2	185	"	
"	10:12	63° 22' 8.78	72° 42' 11.7	3912	3924			5.2	147	"	
"	11:36	63° 29' 7.51	72° 43' 21.5	3854	3861			5.1	178	Jnes	
"	12:14	63° 30' 9.37	72° 43' 26.4	3849	3863			5.2	181	Janine	
"	13:25	63° 37' 22.5	72° 43' 20.8	3820	3832			5.5	181	"	
"	15:05	63° 45' 9.19	72° 43' 53.1	3765	3779			6.7	193	"	
"	15:25	63° 47' 6.78	72° 43' 27.2	3758	3772			6.4	176	"	
"	16:06	63° 51' 6.77	72° 43' 27.3	3747	3761			6.9	181	"	
"	16:52	63° 53' 42.7	72° 43' 20.2	3746	3754			5.8	180	"	
"	17:00	63° 55' 6.76	72° 43' 18.3	3741	3749			5.3	181	"	
"	17:37	63° 58' 4.79	72° 43' 17.5	3724	3735			5.2	177	"	
"	18:00	64° 00' 9.20	72° 43' 20.5	3742	3770			5.0	182	"	
"	18:34	64° 03' 5.60	72° 43' 21.1	3683	3697			4.6	181	"	
"	19:00	64° 05' 6.62	72° 43' 21.3	3679	3683			3.9	184	"	
"	19:30	64° 07' 5.74	72° 43' 20.0	3648	3665			5.1	178	Peter	
"	20:03	64° 10' 5.00	72° 43' 21.1	3616	3630			4.9	185	"	
"	20:38	64° 13' 1.18	72° 43' 20.5	3596	3614			5.5	178	"	
"	21:00	64° 15' 5.23	72° 43' 18.2	3585	3601			4.6	185	"	
"	21:38	64° 18' 8.39	72° 43' 20.8	3577	3582			5.0	185	"	
"	22:00	64° 20' 6.32	72° 43' 21.0	3556	3571			4.7	175	"	
"	22:30	64° 23' 2.61	72° 43' 19.0	3582	3597			5.0	178	"	
"	23:00	64° 25' 5.22	72° 43' 20.1	3583	3603			4.6	185	"	

Profile A

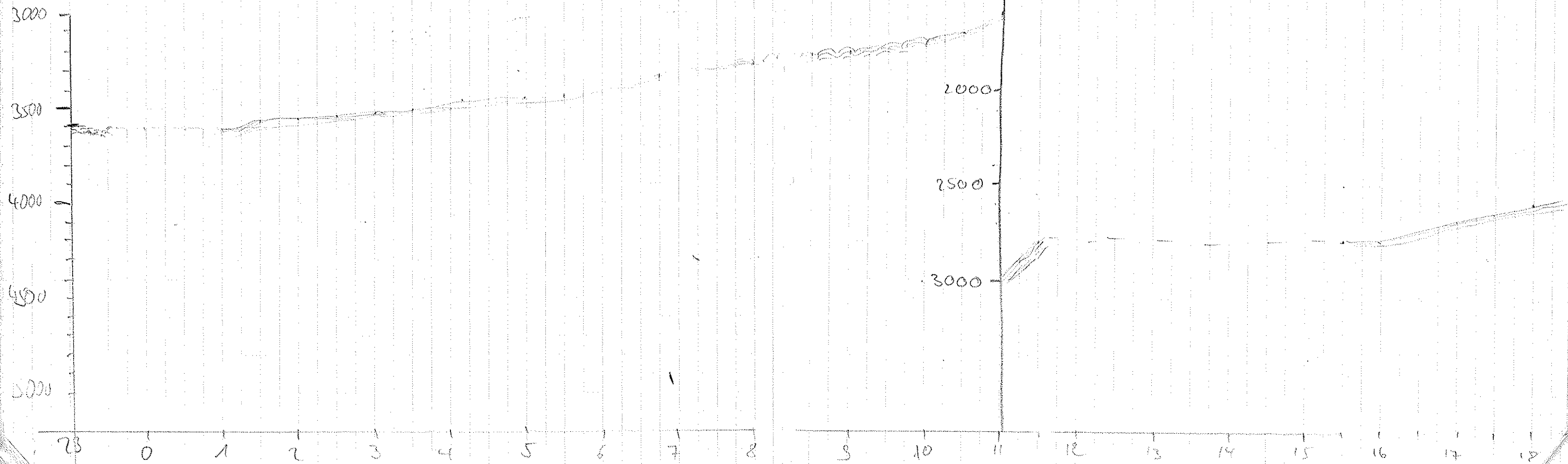
3 abnorm. da Δ lat long = net. mag

13:05 13:06 Parasamel - Absbruch



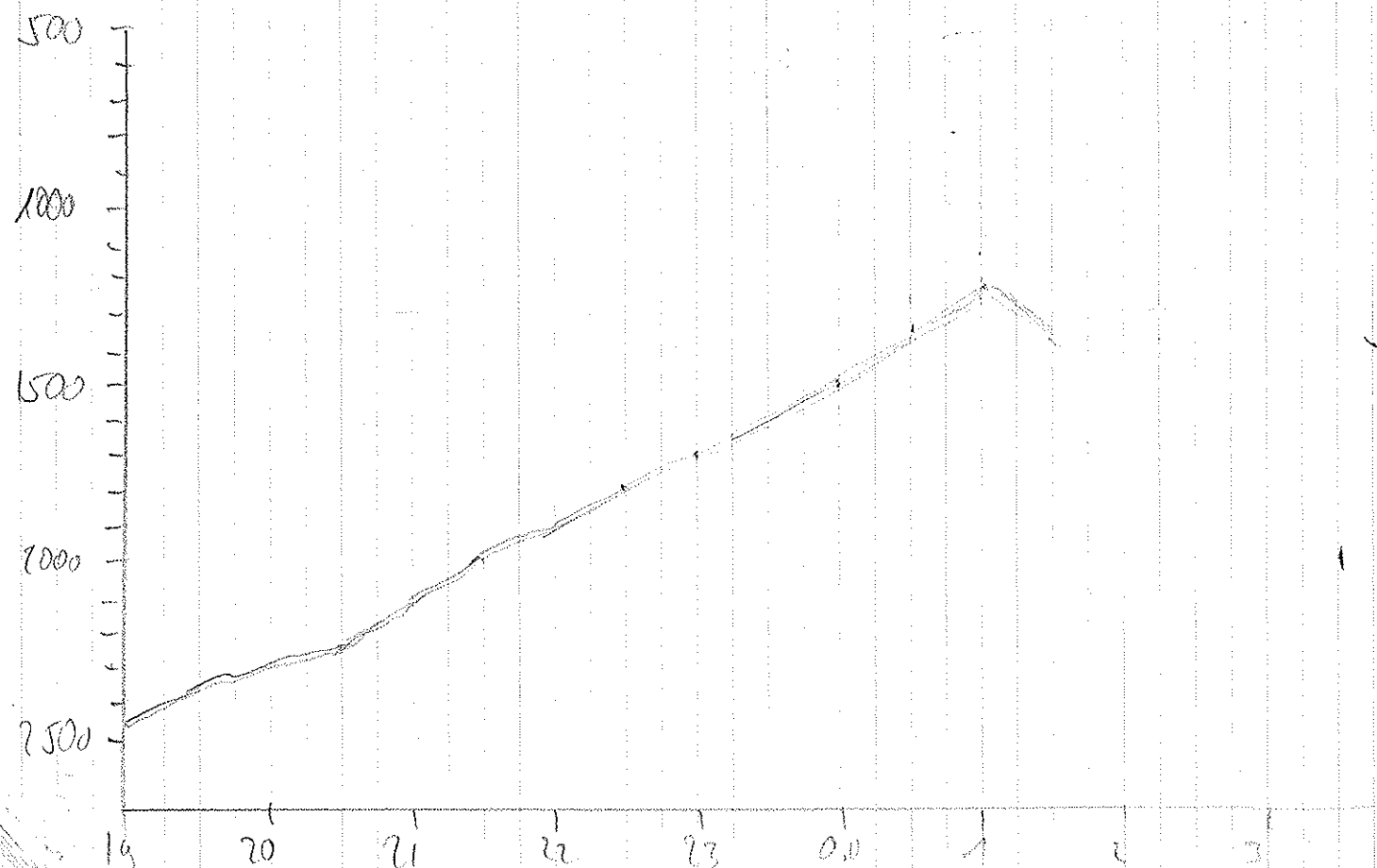
Time	UTC	Latitude	Longitude	PS	HS	Range	Mode	Speed	Course	Name	Kummer Westan	Comments
4.3	23:30	64° 28.027	72° 43.222	3638	3634	7000	DAR - Pilot	4.6	177	Peter		
5.3	00:00	64° 30.5195	72° 43.188	3628	3626	"	"	4.8	179	Janne		
"	00:36	64° 33.614	72° 43.238	3602	3615	"	"	5.2	182	"		
"	01:00	64° 35.543	72° 43.120	3600	3599	"	"	5.0	183	"		
"	01:30	64° 37.967	72° 43.357	3569	3586	"	"	5.3	174	"		
"	2:00	64° 41.522	72° 43.192	3562	3573	"	"	5.0	184	"		
"	2:30	64° 40.941	72° 43.194	3545	3559	"	"	5.9	182	"		
"	3:06	64° 46.260	72° 43.174	3527	3507	"	"	5.0	172	Andreas		
"	3:47	64° 48.850	72° 43.205	3484	3502	"	"	5.2	178	"		
"	4:10	64° 51.924	72° 43.202	3470	3479	"	"	5.7	178	"		
"	4:55	64° 55.849	72° 43.207	3440	3456	"	"	5.7	180	"		
"	5:27	64° 57.832	72° 43.188	3420	3421	"	"	5.1	172	"		
"	6:03	65° 03.233	72° 43.224	3348	3361	"	"	5.3	174	"		
"	8:05	65° 09.322	72° 43.214	3299	3304	"	"	5.2	183	Janne		
"	8:30	65° 09.237	72° 43.195	3266	3273	"	"	5.5	173	"		
"	9:02	65° 12.200	72° 43.205	3232	3233	"	"	5.1	180	"		
"	10:30	65° 18.900	72° 43.217	3105	3116	"	"	7.7	180	"		
"	11:00	65° 22.753	72° 43.221	3006	3014	"	"	7.9	176	"		
"	11:27	65° 26.081	72° 43.214	2875	2882	5000	"	7.1	181	"		
"	15:37	65° 47.639	72° 43.725	2832	2838	"	"	5.1	183	Sten		
"	16:03	65° 49.856	72° 42.850	2800	2804	"	"	5.6	168	"		
"	18:50	65° 52.843	72° 43.177	2727	2733	"	"	5.7	187	"		
"	17:30	65° 57.575	72° 42.666	2657	2650	"	"	5.8	186	"		
"	18:00	65° 59.932	72° 42.947	2586	2596	"	"	4.6	166	"		
"	19:13	66° 06.037	72° 43.121	2637	2640	"	"	5.1	185	"		

Profile A



76 th Day	UTC	Latitude	Longitude	PS	HS	Page	Mode	Speed	Course	Name
5.3.	19.30	66° 07, 500	72° 43, 190	2386	2394	5003	PAR-PR	5	181	Reber
"	20.00	66° 09, 328	72° 43, 187	2313	2312	"	"	5	182	"
"	20.31	66° 12, 675	72° 43, 190	2226	2232	"	"	5	184	"
"	21.00	66° 15, 020	72° 43, 195	2135	2144	"	"	5	175	"
"	21.42	66° 18, 552	72° 43, 178	2000	2005	"	"	5	182	"
"	22.00	66° 20, 051	72° 43, 225	1929	1936	"	"	5	185	"
"	22.35	66° 23, 203	72° 43, 250	1788	1794	"	"	5	180	"
"	23.00	66° 25, 247	72° 43, 230	1700	1705	"	"	5	181	"
6.3	0:00	66° 30, 506	72° 43, 163	1413	1419	2000	"	3,5	180	Janire
"	0:30	66° 31, 873	72° 43, 293	1338	1343	"	"	3,0	173	"
"	1:00	66° 33, 879	72° 43, 493	1253	1259	"	"	1,9	175	"
"	1:44	66° 31, 9855	72° 43, 473	1390	1395	"	UBS-PR	0,6	359	"
"	2:00	66° 28, 736	72° 43, 155	1715	1572	"	"	6,5	359	"
"	2:30	66° 25, 587	72° 43, 202	1680	1687	"	"	7,0	357	"
"	3:00	66° 21, 060	72° 43, 201	1876	1850	"	"	7,0	0	Arvidhan
"	3:30	66° 18, 945	72° 43, 514	1983,3	1987,0	"	"	0,7	341	Frank

PROFIL A BEENDET !
 → Windows Abstart
 → Neustart! 6.35 Uhr
 → Parascore Abstart
 InT rechte
 OBH einbauen - wollte Echogramm 1 / NBS schließen
 → Parascore wird ausgespart
 Prof. 4 Storage werden aus



Parascore
 ausgespart
 bis Ende
 seiner Profil A

78 Date	UTC	Latitude	Longitude	PS	HS	Range	Mode	Speed	Course	Watch
9.3.	2:11	61°52.097S	72°43.017E	4082	4099	5000	PAR PILOT	4,8	180,7	Janine
"	2:30	61°52.937S	72°42.756E	4089	4100	"	"	4,2	201,0	"
"	3:07	61°50.998	72°43.477E	4090	4103	"	"	4,0	251	"
"	3:04	61°49.576	72°43.581E	4109	4124	"	"	0,9	Station	"
"	13:42	61°51.439	72°44.100E	4089	4102	7000	"	5,8	"	"
"	14:03	61°53.048S	72°43.661E	4082	4097	"	"	7,2	187,2	"
"	15:17	62°01.870S	72°43.176E	4037	4078	"	"	7,0	181	"
"	16:00	62°07.206	72°43.184E	4056	4067	"	"	7,8	173	"
"	17:11	62°10.171	72°41.917	4038	227	"	"	10,2	204	Sven
"	18:26	62°14.776	72°37.070	4068	4066	"	"	10,7	200	"
"	20:41	62°24.208	72°29.051	4012	4074	"	"	11,6	197	"
"	21:07	62°28.672	72°25.006	4007	4026	"	"	11,4	201	"
"	23:00	62°47.096	72°02.153	3993	4001	"	"	11,0	200	"
"	23:30	62°52.488	72°03.154	4016	4017	"	"	11	203	Peter
10.3	0:00	62°57.497	71°58.514	4001	4016	"	"	11	204	"
"	0:31	63°07.732	71°53.670	4001	4013	"	"	11	210	"
"	1:00	63°07.630	71°48.024	3992	4004	"	"	11	205	"
"	1:30	63°12.507	71°44.502	3994	4003	"	"	11	200	"
"	2:00	63°17.512	71°35.818	3951	3964	"	"	11	205	"
"	2:23	63°21.448	71°36.126	3916	3928	"	"	11	204	"
"	2:42	63°24.786	71°32.978	3880	3894	"	"	12	202	"
"	3:02	63°28.170	71°29.766	3845	3860	"	"	10,1	207	Janine
"	3:30	63°32.741	71°25.477	3804	3815	"	"	11,5	204	"
"	4:10	63°39.927	71°18.644	3727	3742	"	"	12,0	202	"
"	4:30	63°42.929	71°15.786E	3694	3708	"	"	11,9	194	"
"	5:00	63°49.463	71°09.515	3621	3633	"	"	12,4	204	"
"	5:35	63°55.778	71°03.474	3553	3566	"	"	10,1	200	"
"	6:00	63°59.588	70°59.846	3500	3500	"	"	10,5	200,5	"
"	6:30									
"	7:00	64°0.799	70°50.511	3417	3419	"	"	10,4	200	Monica
"	7:27	64°13.769	70°46.017	3406	3422	"	"	11,3	203	"
"	7:55	64°18.622	70°40.233	3390	3400	"	"	10,5	201	"
"	8:19	64°22.408	70°37.617	3383	3396	"	"	10,7	204	"
"	8:45	64°26.705	70°33.194	3347	3366	"	"	10,4	205	"
"	9:00	64°29.113	70°29.123	3344	3353	"	"	10,6	200	"

Station PS 69 1845 wird angefahren
 Parasound laut seit 2:05
 Normalstart
 Rundumpein und Warten
 - dargwelig ... Hunger

Station 3:30 um

Weiterfahrt ab ca. 3:20 um zu Station PS 69 1846 (10 MUC ISL)

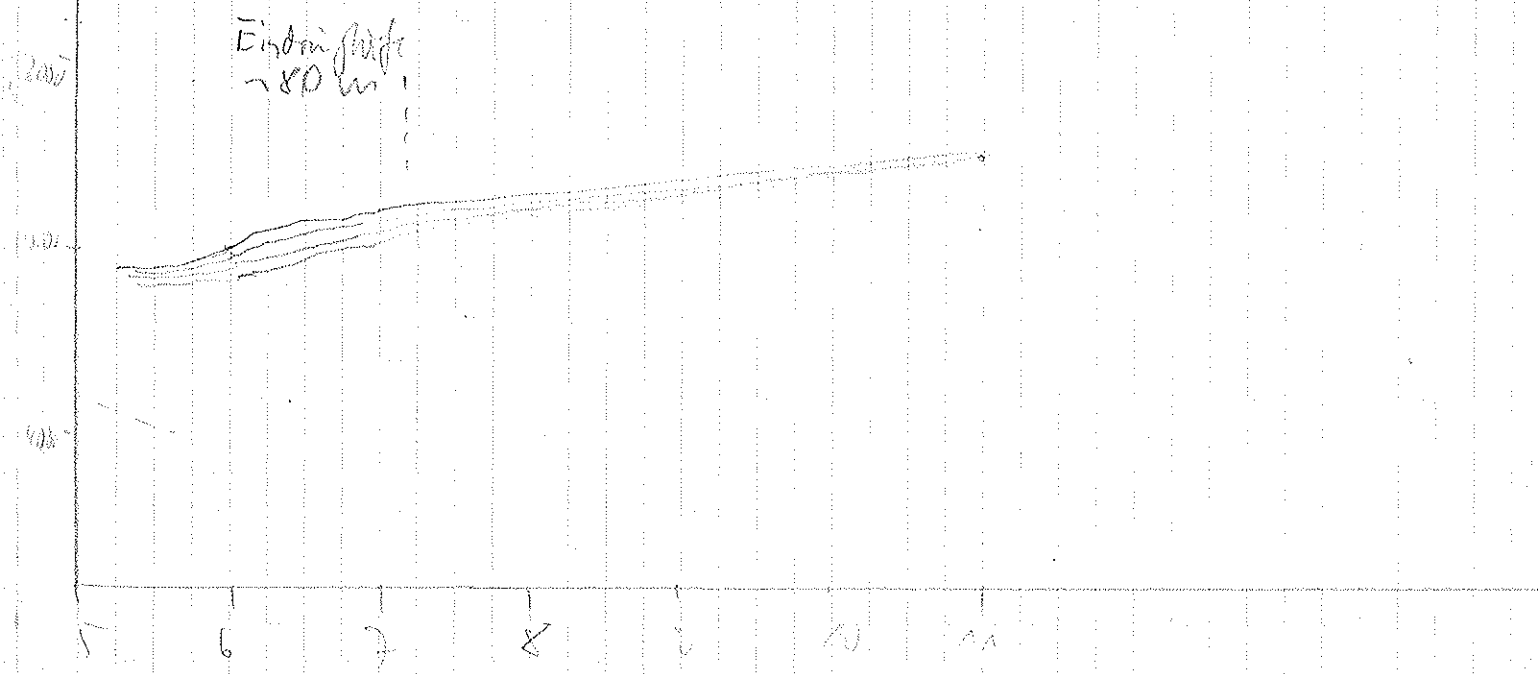
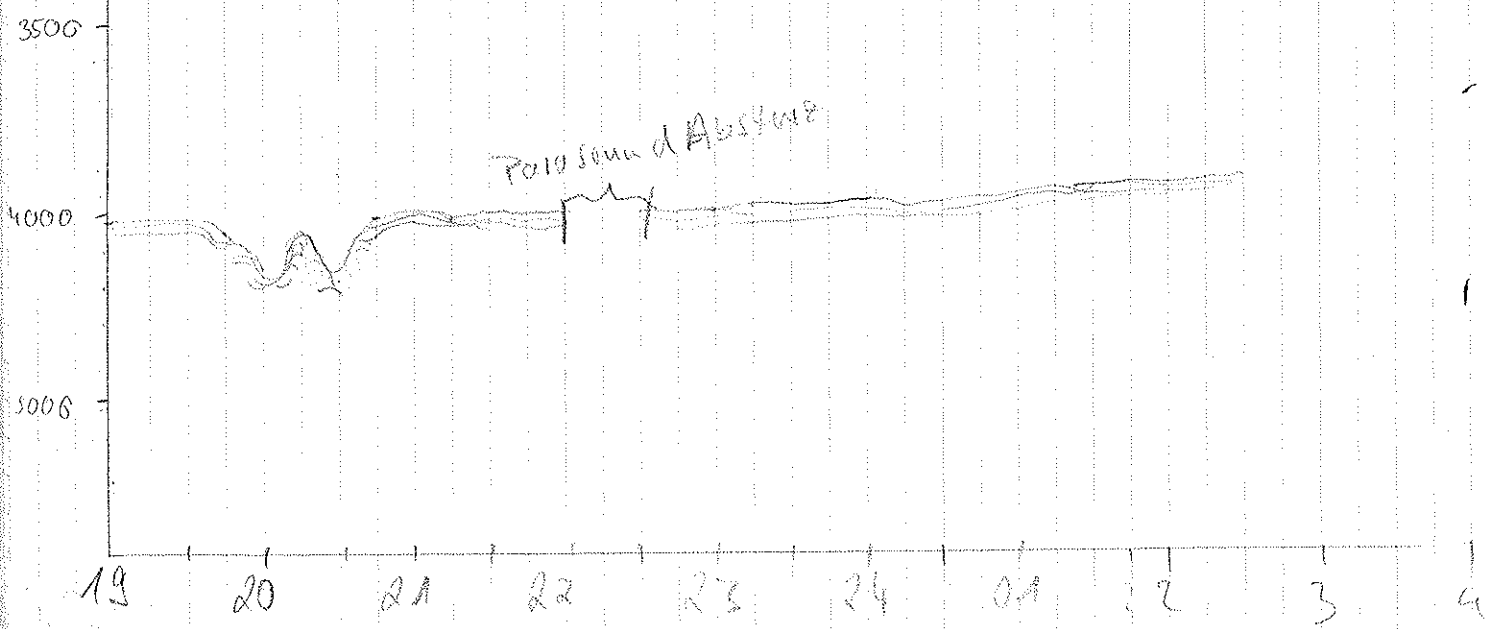
Weiterfahrt ab 14:00 UTC zu OBS 113

- Ständige Meldung: Sounding ID missing (5428523-5428527) - probably data loss.
 -> Daten sind aber da!

16:08 Parasound SandBy - 70BS einsammeln

19:11 Wieder Parasound angefahren

ca. 22:00: Abschluss ab System



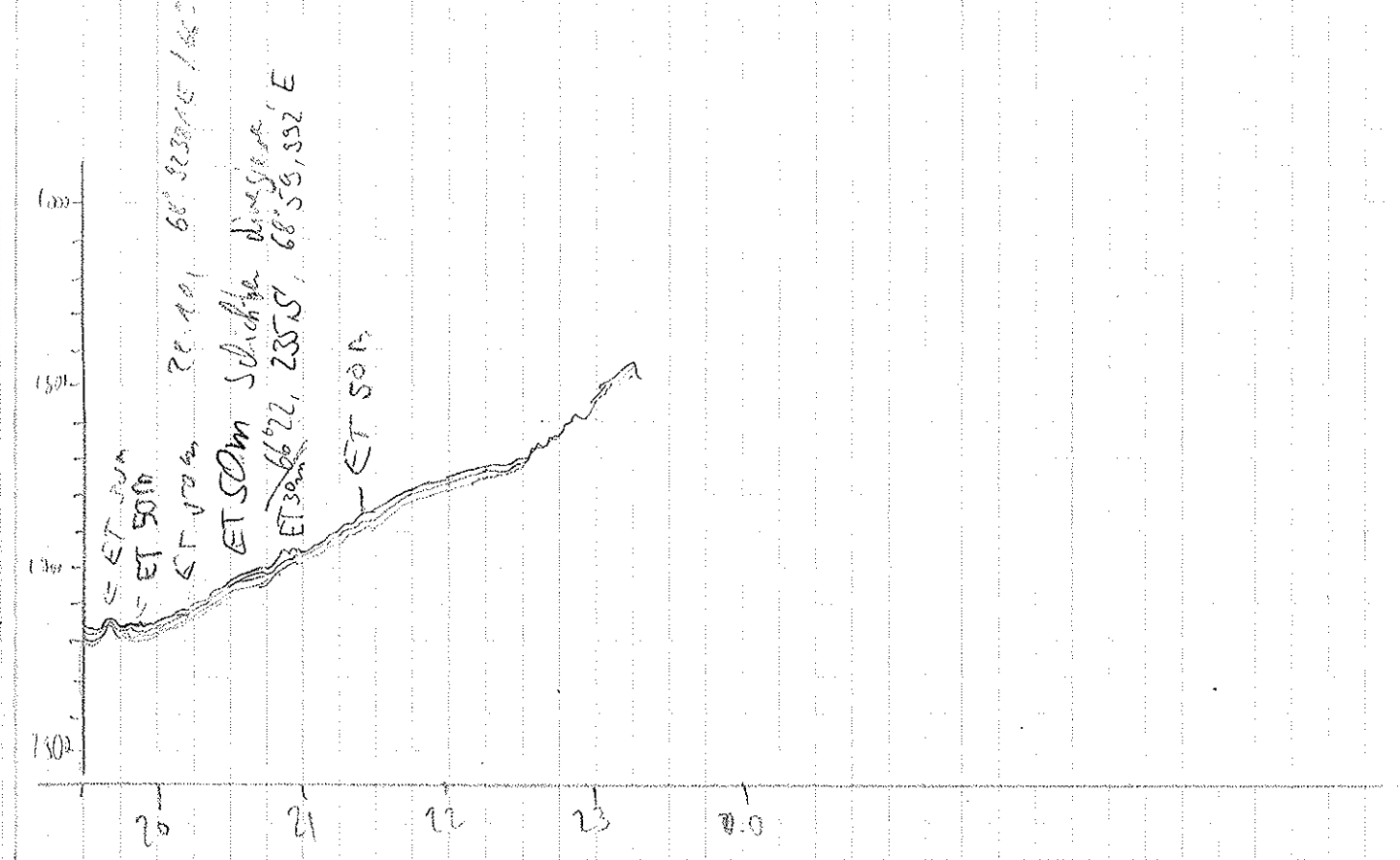
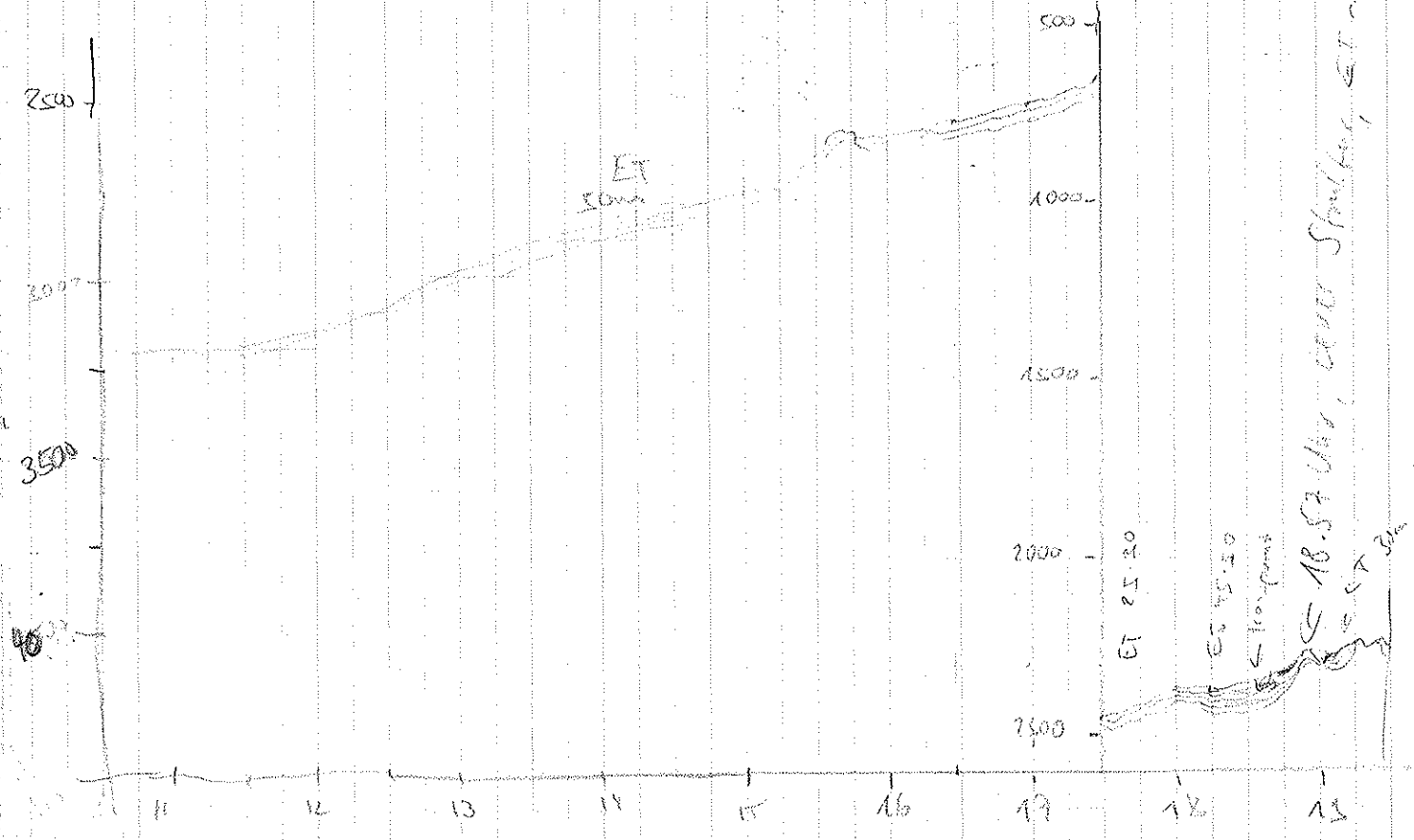
Paß	Time	Latitud	Longitud	PI	HIC	Range	Mode	Speed	Course	Wind
10.3	9:25	64°07.1015	70°21.237 E	3304	3328			10.7	205	Andreas
"	10:00	64°08.885	70°21.644	3303	3328			10.3	201	"
"	10:28	64°04.317	70°16.170	3277	3283			17	201	"
"	10:55	64°02.770	70°11.761	3264	3272			10.7	202	"
"	17:30	64°03.115	70°10.381	3262	3270			0.7	18.2	Ines
"	12:00	64°51.077	70°03.417	3242	3250			10.7	100.3	"
"	12:30	64°55.336	70°05.224	3128	3136			11.2	206	"
"	13:00	65°01.340	69°55.249	2934	2945			10.1	200	"
"	13:30	65°05.840	69°51.714	2872	2882			11.2	203	"
"	14:00	65°05.811	69°50.745	2863	2865			10.7	201	"
"	14:30	65°12.373	69°42.129	2815	2824			10	204	"
"	17:00	65°21.077	69°39.263	2757	2767			11.0	202	"
"	16:00	65°31.299	69°29.029	2566	2575					
"	16:52	65°37.035	69°23.137	2581	2580			11.6	204	Bernhard
"	17:07	65°43.403	69°16.604	2526	2535			12.0	205	"
"	17:28	65°47.377	69°14.934	2466	2471			11.6	180	"
"	18:00	65°53.605	69°14.988	2376	2374			11.8	173	"
"	18:30	65°59.435	69°15.003	2352	2360			11.9	178	"
"	19:00	66°04.985	69°03.542	2252	2259			12.0	205	"
"	19:30	66°10.562	69°03.743	2197	2185			12.2	205	Peter
"	20:00	66°15.881	68°57.484	2186	2184			12	204	"
"	20:30	66°21.118	68°55.272	2053	2053			12	158	"
"	21:00	66°24.468	68°06.751	2265	1975			8	112	"
"	21:30	66°27.440	68°10.816	2431	1848			4	157	"
"	22:00	66°30.038	68°11.136	1772	1773			2	170	"
"	22:30	66°32.972	68°13.265	1701	1701			7	152	"
"	23:00	66°36.74	69°15.58	1577	1677	5000	PAR-714	8	168	Hannes

Wichtig
 Range kontrollieren,
 wenn wir im
 PAR-PILOT sind.

→ Drehung

Ab hier Profifahrt, potentielle Konstanten

Eis, Kurswechsel da Eisberg im Ues



Date	UTC	Latitude	Longitude	PS	HS	Range	Mode	Speed
10.3.07	23:15	66° 38.8 S	69° 17.2 E	1522	1525	5000	PAR-Pilot	4
"	23:30	66° 39.9	69° 18.53	1430	1431	"	"	8,8
11.3.07	0:0	66° 43.4	69° 21.4	1248	1252	"	"	8,1
"	0:30	66° 47.5	69° 26.37	1168	1170	"	"	8,8
"	1:00	66° 51.67	69° 19.38	627	626	"	"	10,0
"	1:33	66° 56.15	69° 12.72	500	500	"	"	10,4
"	2:01	66° 59.9	69° 6.67	577	577	"	"	9,1
"	2:30	67° 3.64	69° 0.8	315	328	"	"	7
"	3:10	67° 6.815	68° 57.789	172	173	500	NBS-PAR	5,3
"	3:30	67° 8.252	68° 54.240	171	170	200	PAR	5,4
"	4:01	67° 10.507	68° 50.791	205	205	500	"	5,4
"	4:33	67° 14.229	68° 44.035	223	228	"	"	10,1
"	5:00	67° 18.560	68° 38.160	255	256	"	"	10,0
"	5:30	67° 22.793	68° 31.491	279	280	"	"	9,8
"	6:00	67° 27.127	68° 23.359	415	416	"	"	10,1
"	7:05	67° 35.350	68° 6.784	546	546	700	"	8,0
"	7:39	67° 39.698	67° 58.158	554	553	"	"	7,1
"	8:06	67° 36.519	68° 4.783	541	540	"	"	7,1

Course	Name
161	Janina
156	"
159	"
215	"
210	"
207	"
215	"
307	"
211	Janina
213	"
213	"
211	Burkard
212	Janina
208	"
218	"
216	"
179	"
47,7	"

Comments

Kursänderung am WT4 auf 211°

2:52 System - Alarm 2 / Versucht von PAR PILOT Mode NBS-PAR wegen Eis, sonst AVT PAR zu gehen wieder PAR

3:00 Abstart -> Online Print

3:05 -> Driver "Atlas PARASOUND" is sending

Scaling w 2007 3.11 3.05.05

50m Fenster! WARNING "Relog Handler"

Diff in acknowledge M-483

-> Navi falsch, sind im Norden statt Süden!

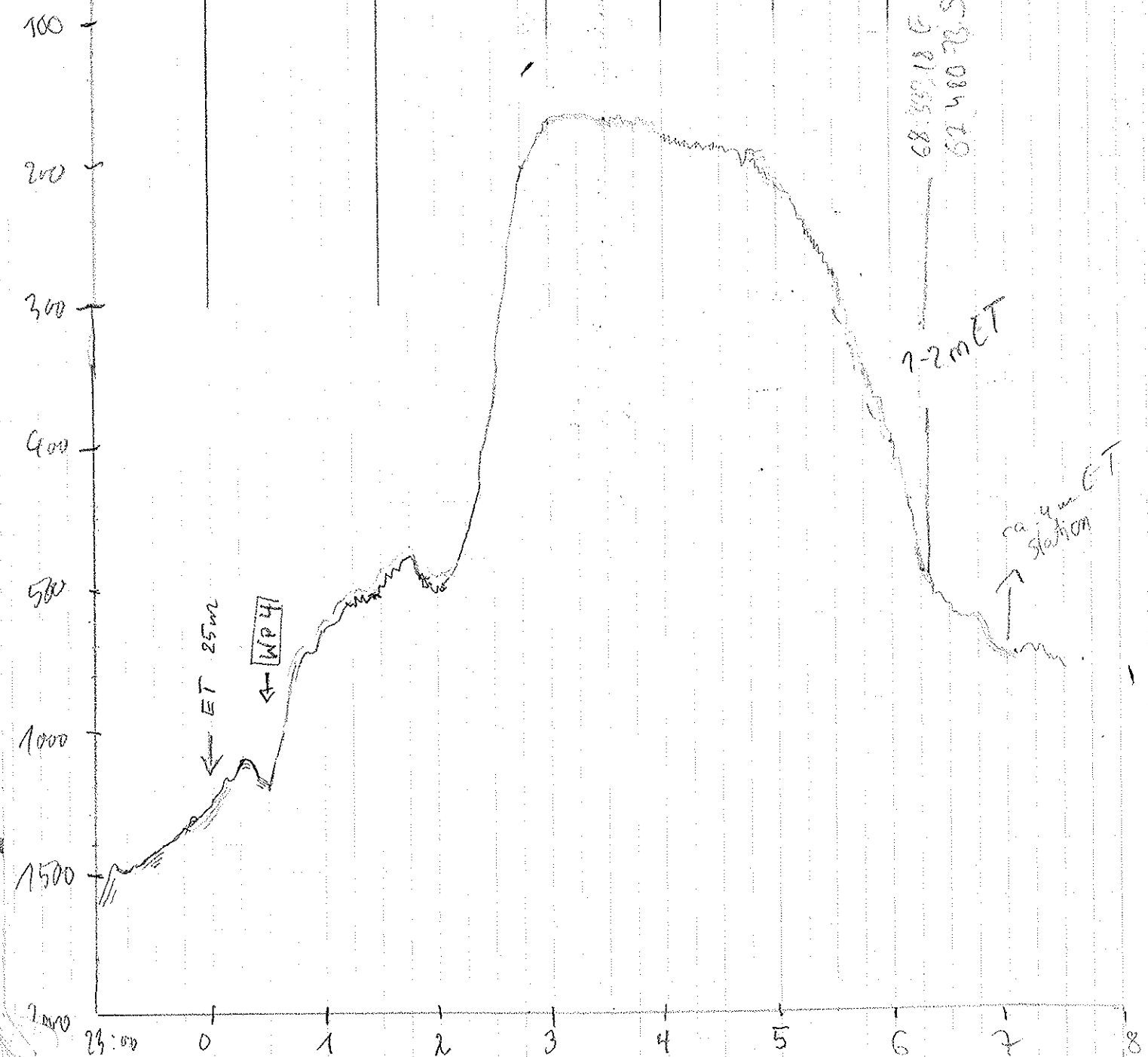
6:15 -> 68.33318 E / 67.48073 S

7:40 -> Fahrt zur ersten Station

PS69/849 -> um 8:26 SL+MUC

67°34.986' N / 68°7.606' E

- MUC musste zweimal unterlassen werden
- erster Versuch nicht ausgelöst -> vereist!
- zweiter Versuch durch Mist, wenig drin
- SL 8m eingesetzt



100

200

300

400

500

1000

1500

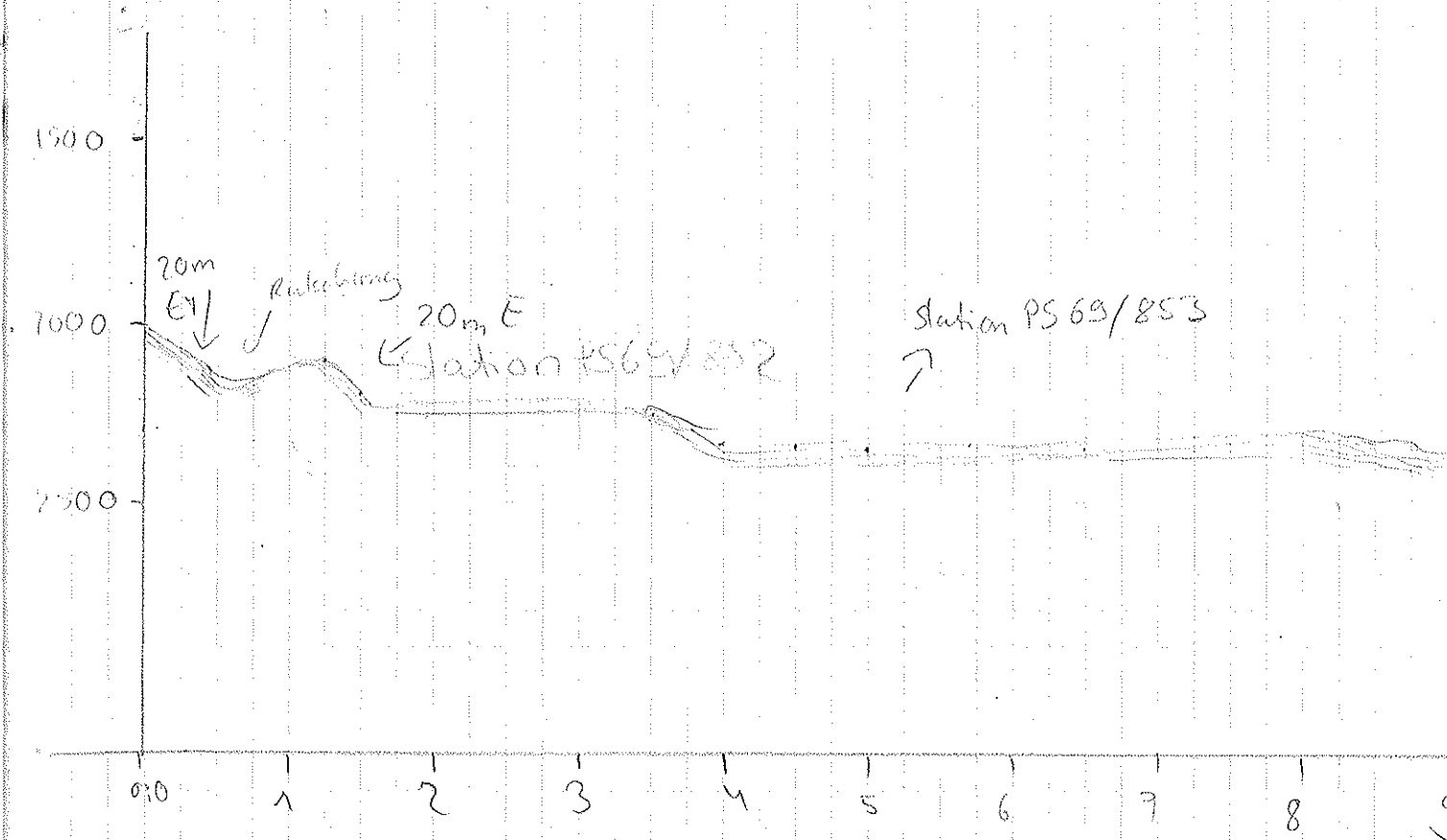
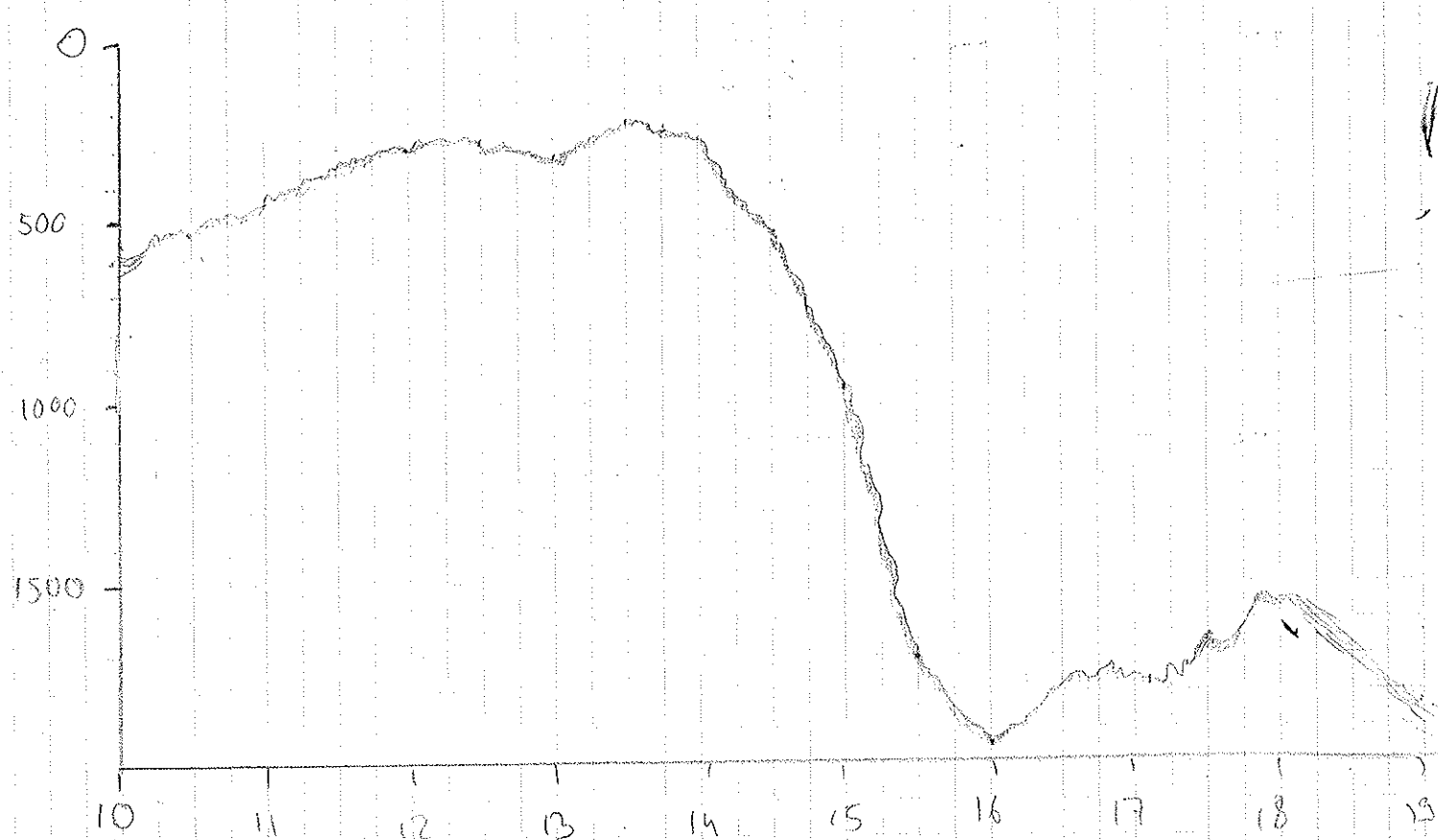
23:00 0 1 2 3 4 5 6 7 8 9 10 11 12

84	Date	UTC	Lat	Long	PS	HS	MODE	RANGE	Speed
11.3.07	10:10	67°34.728'	68°7.480'	560	558	PAR	1000	7	
"	10:34	67°32.052'	68°13.348'	528	527	"	"	9	
"	11:04	67°28.166'	68°21.316'	465	466	"	500	10	
"	11:49	67°21.841'	68°31.403'	285	284	"	"	10	
"	12:00	67°20.361'	68°32.542'	267	267	"	"	10	
"	12:30	67°15.644'	68°36.175'	280	275	"	"	10	
"	13:00	67°10.443'	68°39.992'	302	304	"	"	10	
"	13:35	67°05.116'	68°42.336'	217	219	"	"	10	
"	14:30	66°58.751'	68°47.303'	517	516	"	"	10	
"	15:00	66°54.462'	68°51.518'	948	947	NBS PAR	2000	10	
"	15:39	66°48.219'	68°57.122'	1716	1720	"	"	10	
"	16:05	66°44.165'	69°00.740'	1965	1969	"	5000	10	
"	16:34	66°42.583'	69°03.872'	1770	1771	"	2000	10	
"	17:18	66°38.715'	69°07.132'	1788	1793	"	"	10	
"	17:37	66°37.045'	69°10.130'	1633	1637	"	"	10	
"	18:13	66°33.080'	69°15.447'	1659	1663	"	"	10	
"	19:04	66°28.494'	69°12.647'	1807	1812	"	"	10	
12.3.07	0:30	66°17.693'	69°02.948'	2145	2154	PAR PILOT	5000	10	
"	1:05	66°12.143'	69°06.237'	2131	2139	"	"	10	
"	1:30	66°09.259'	69°08.271'	2203	2207	"	"	10	
"	3:30	66°04.664'	69°10.284'	2256	2261	"	"	10	
"	4:00	66°03.713'	69°12.550'	2357	2363	"	"	10	
"	4:32	65°59.861'	69°13.051'	2359	2363	"	"	10	
"	8:00	65°59.810'	69°15.805'	2341	2349	"	"	10	
"	8:28	66°01.573'	69°23.676'	2239	2246	"	"	10	
"	8:56	66°05.474'	69°31.526'	2244	2257	"	"	10	

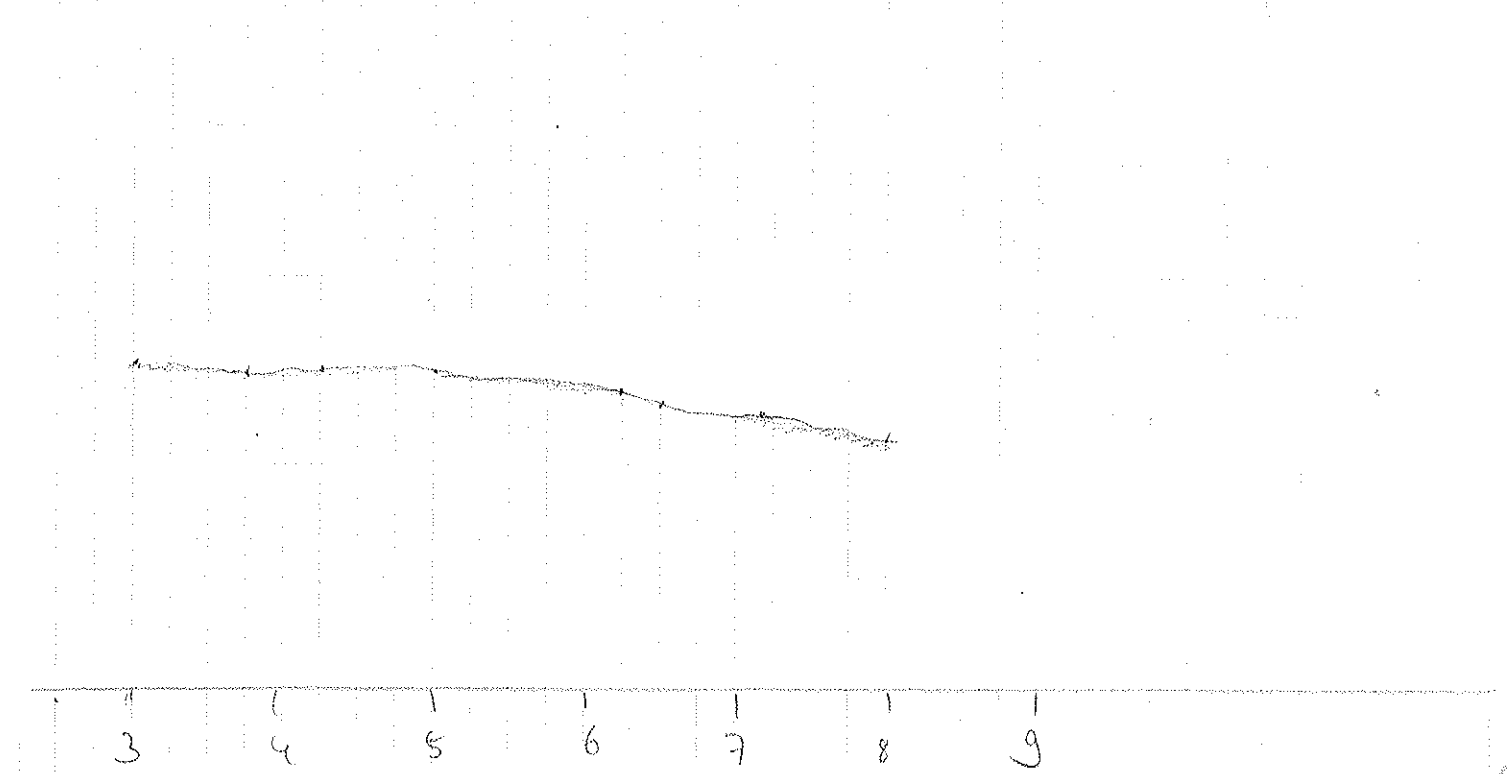
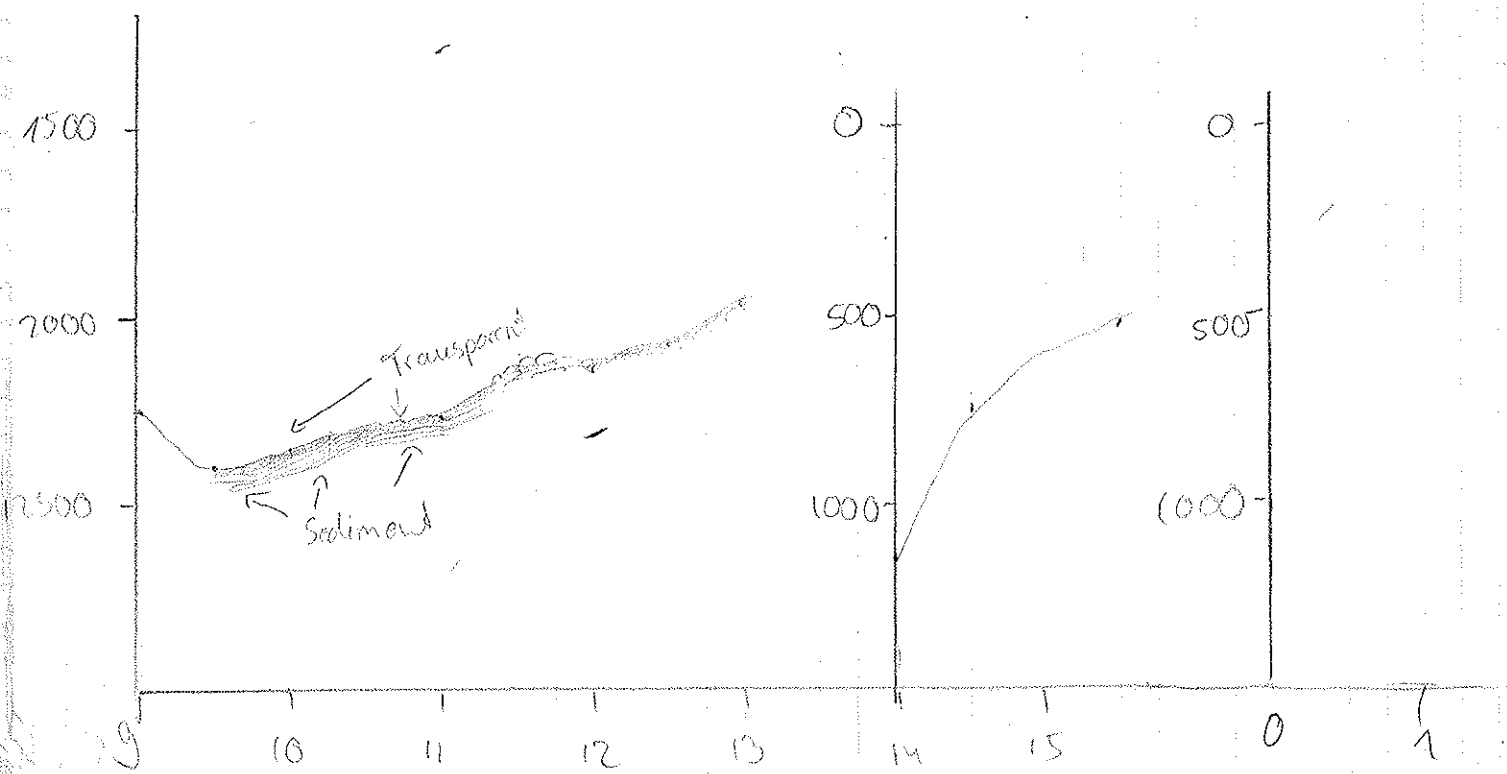
Course	Watch
40,5	Janine
42,2	"
37,6	"
15,2	"
16,3	"
16,4	"
10,0	"
35,0	"
19,7	"
26,1	"
17,1	"
16,6	"
2,3	"
4,5	"
48,5	"
33,4	"
33,8	"
14,9	"
11,3	"
17,9	"
30,0	"
19,7	"
144,9	Tranzi
136,1	"
134,1	"
141	Janine

Scaling: Vertical Axis 100m
 Achtung: Survey Status → zeigt N an statt S!
 ↓↓
 Ab 11:15 wieder Süd!
 → Hab mal Fenster neu-
 geöffnet und Storage für
 30 sec. ausgestellt
 Scaling: 50m
 16:20 schlechter Signal
 wie fuhrandurch Eis!

66°04.757 S / 69°10.140 E
 STATION PS 69/852 SL
 Weiterfahrt 7:55 UTC



Date	UTC	Lat	Long	PS	HS	Mode	Range	Speed	Course	Watch
12.3.07	9:30	66° 10.135 S	69° 40.541	2408	2412	PAR P1101	2000	16.3	140	Janine
"	10:00	66° 14.788	69° 50.752	2354	2361	"	"	16.7	141	"
"	10:30	66° 18.947	69° 58.623	2296.2	2302	"	"	16.7	139	"
"	11:00	66° 22.899	70° 06.584	2290	2297	"	"	16.6	141	"
"	11:34	66° 27.049	70° 14.466	2128	2135	"	"	9.9	147	"
"	12:00	66° 30.372	70° 21.770	2128	2135	"	"	9.7	142	"
"	12:23	66° 33.141	70° 27.436	2082	2090	"	"	8.2	141	"
"	13:00	66° 37.580	70° 36.527	1934.1	1926	"	"	9.3	141.4	Janis
"	14:00	66° 45.259	70° 52.304	1156	1158	"	"	10.0	152	Jnos
"	14:30	66° 47.978	70° 56.834	776	772	"	"	10.3	152.5	"
"	15:30	66° 54.200	71° 10.592	514	514	"	"	"	"	"
"	03:00	68° 15.397	74° 37.928	611	614	PAR	1000	10.1	140	Janine
"	3:40	68° 21.123	74° 47.032	623	627	"	"	9.8	142	"
"	4:15	68° 26.199	74° 54.934	619	621	"	"	10.7	143	"
"	4:56	68° 32.400	75° 04.841	643	646	"	"	11.2	146	"
"	6:17	68° 45.457	75° 25.907	688	699	"	"	11	150	"
"	6:33	68° 47.986	75° 30.104	713	714	"	"	11	150	"
"	7:11	68° 53.979	75° 39.905	740	741	"	"	11	149	"
"	7:55	69° 00.88	75° 51.039	823	822	"	"	11	148	"



Date	UTC	Lat	Long	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
13.3.	15:08	-62° 03.51'	76° 56.72'	809	-	PAR	1000	7.5	7.6	Besuch	Holozän Becken - Voordrecht - dezimal
"	16:00	68° 55.607'	76° 55.522'	701	717	"	"	7.7	10.2	"	Soad, Minib - Dezimal
"	16:31	68° 51.510'	76° 33.001'	814	814	"	"	7.9	7.7	"	
14.3	2:20	68° 47.3	77° 32.46	330	331	"	"	stopped			
	3:10	abgelesen									

? bis 2007-03-14 02:20 außerhalb des Fensters gelaufen
aufsteppen vor Kauer, Rydz Bay

Parasound läuft wieder!

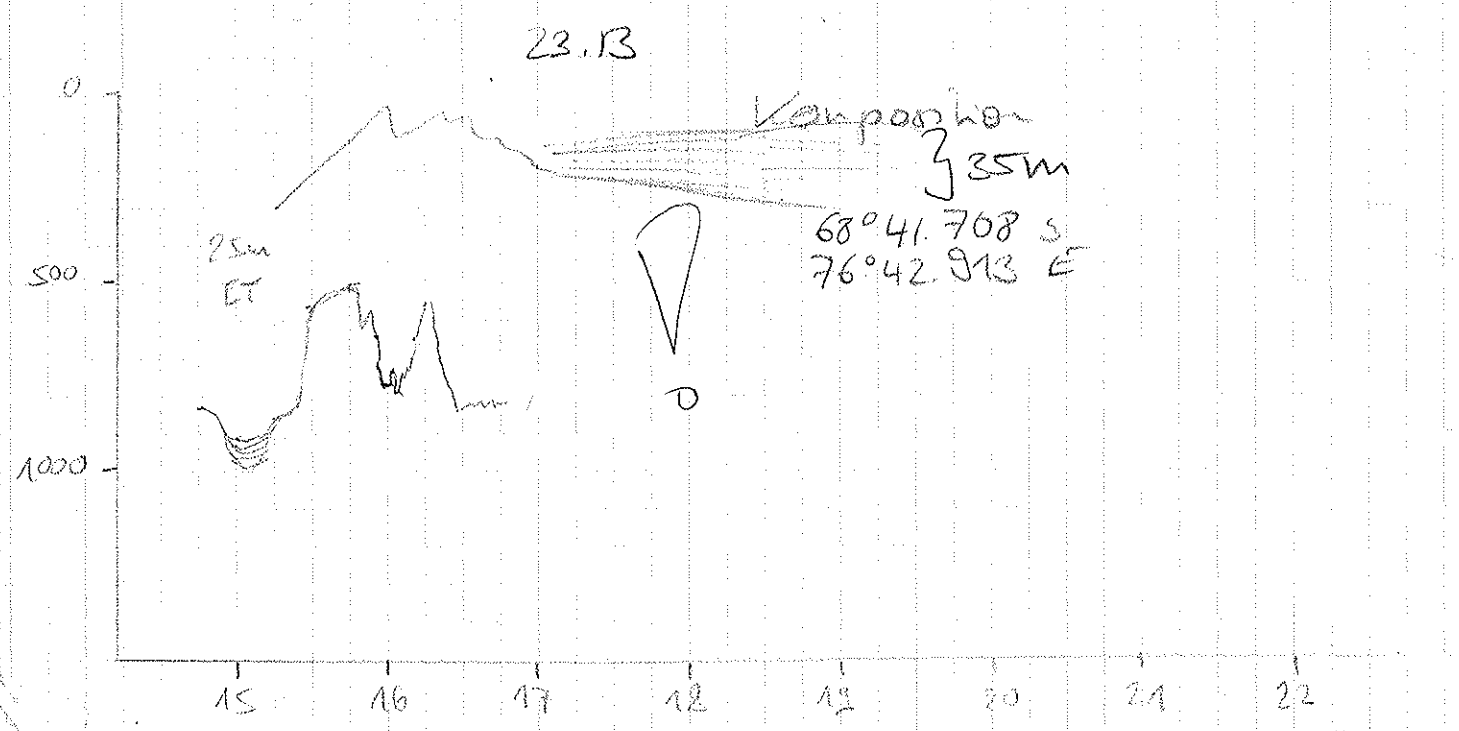
ab 14:07 UTC

→ 1000 m Fenster, keine richtige Wache

14.3.07 + 15.3.07

⇒ Daten habe ich wieder gelöscht, alles Mist!

13.3.07 ab 16.00 alles gelöscht!



Date	UTC	Lat	Long	PS	IS	Mode	Range	Speed	Course	Watch
16.03.07	13:20	68°45.7555	77°39.0936	321	318	PAR	500	10.9	347	Janine
	13:34	68°43.801	77°35.152	661	102	PAR	1000	10.7	333	Andreas
	14:00	68°35.133	77°30.292	650	675	"	"	11.1	343	"
	14:26	68°35.010	77°25.491	155	850	"	"	10.4	340	"
	14:53	68°27.511	77°20.277	631	634	"	"	10.2	36.2	"
	15:46	68°23.168	77°34.354	553	554	"	"	10.4	35	Jens
	16:27	68°17.442	77°43.737	456	483	"	"	10.8	36.1	Jens
	17:02	68°12.423	77°55.672	863	362	"	"	10.8	36.8	Jens
	18:10	68°02.708	78°15.527	408	410	"	"	10.9	37.7	"
"	18:00	67°55.552	78°29.814	451	450	"	"	10.9	39	Reinhard
"	18:50	67°51.293	78°38.773	336	336	"	"	10.9	42	"
"	20:00	67°47.432	78°48.104	379	379	"	"	10.7	46	"
"	20:32	67°43.094	78°53.210	480	479	"	"	10.6	52	"
"	21:08	67°38.917	79°07.906	699	697	"	"	10.7	43	"
"	21:40	67°33.232	79°20.225	486	422	"	"	10.5	41	"
"	22:40	67°27.800	79°32.494	517	520	"	"	10.8	55	"
"	23:07	67°25.043	79°49.050	563	558	"	"	10.5	55	Berker
"	23:30	67°22.850	79°57.365	588	588	"	"	10.5	55	"
17.03	0:00	67°18.917	80°08.570	477	443	"	"	10.5	56	"
"	0:30	67°16.522	80°19.925	476	480	"	"	10.6	57	"
"	1:00	67°13.980	80°31.095	1664	1634	PAR	2000	10.3	55	"
"	1:30	67°11.068	80°42.144	1333	1334	"	"	10.7	57	"
"	2:00	67°07.980	80°53.817	568	558	"	"	10.7	54	"
"	2:30	67°04.928	81°04.885	343	345	"	"	10.0	347	"
"	3:00	67°00.011	80°13.948	483	484	"	1000	10.8	338	"
"	3:35	66°55.307	80°55.209	180	180	"	"	5.6	338	Sven
"	4:00	66°53.035	80°52.919	188	188	"	"	5.6	339	"
"	6:30	66°48.671	80°48.539	700	701	"	"	11.1	338	"
"	5:00	66°43.453	80°43.351	342	343	"	500	11	338	Janine
"	6:30	66°38.594	80°36.692	256	256	"	4	11	327	"

Remarks

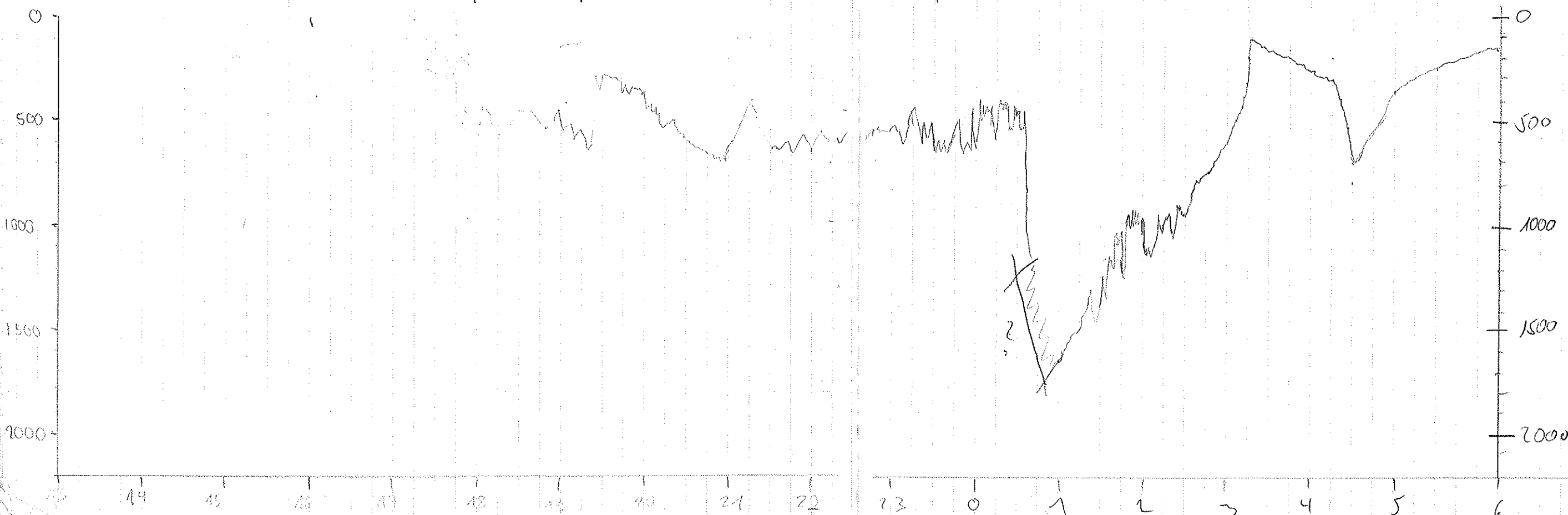
Parasound data: 13:20

Versiegeln zu Profil C!

23:20 - Ausfall von Hydroscope, 23:50 läuft wieder

046 Skalar Navigation System überfordert

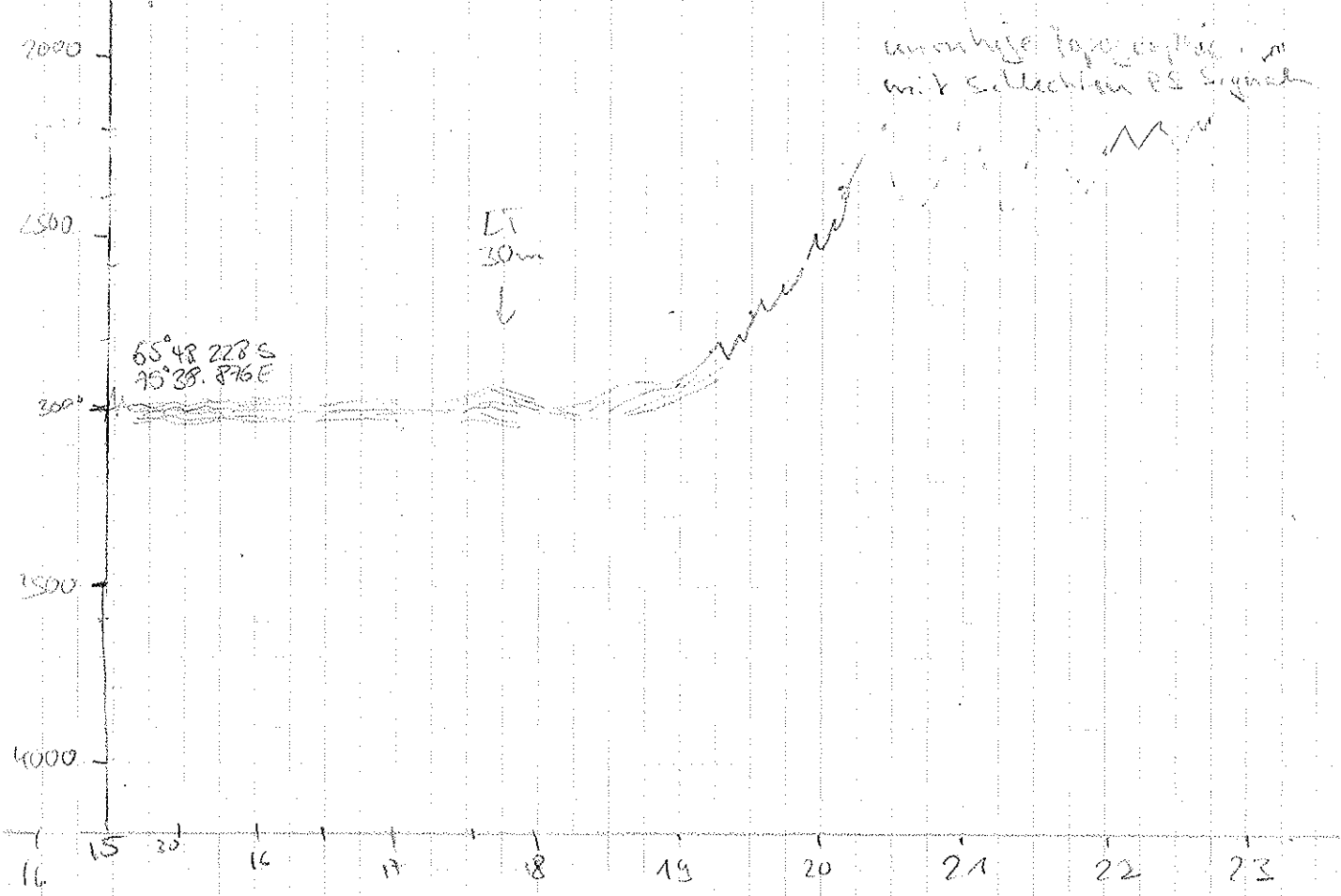
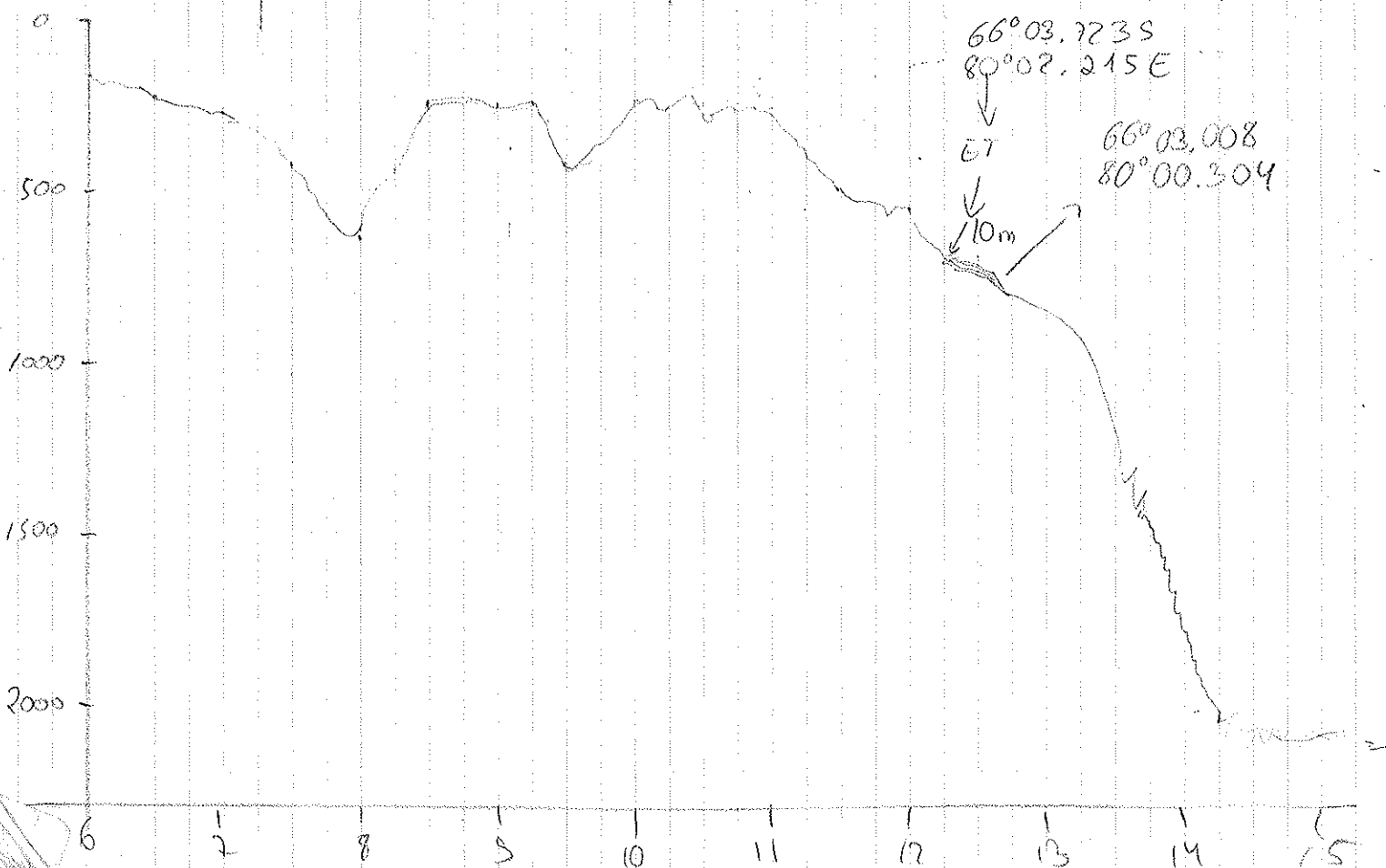
WES Woods Timeout while waiting for parametric data -> OK, -> again W-017 Parametric sounding 15-minutes (5673272-5673226) probably data loss -> OK



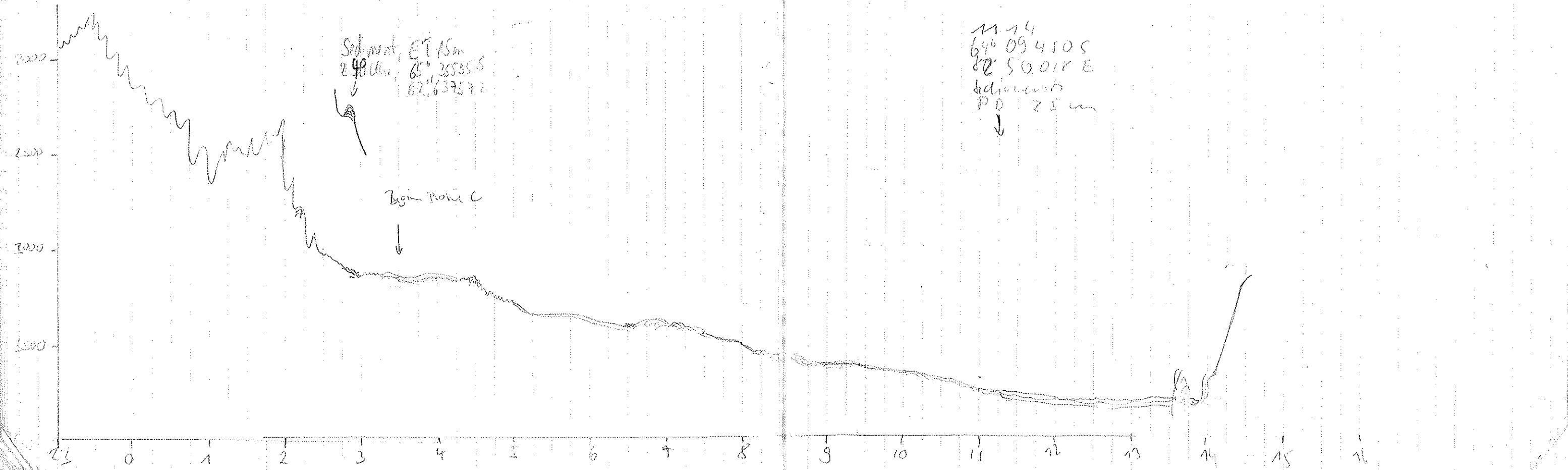
Date	UTC	Lat	Long	Depth PS	Depth HS	Mode	Range	Speed	Course	Watch
17.03.07	06:05	66°33.150	80°31.001	177	177	PAR	500	10.9	7.3	Stem
"	6:40	66°29.170	80°28.544	209	209	"	"	5.0	56	"
"	7:03	66°27.310	80°34.017	235	236	"	"	9.3	12.5	Janine
"	7:32	66°28.459	80°33.050	431	271	"	"	2.6	303	Stem
"	8:07	66°23.318	80°30.829	639	279	NBS-PAR	"	2.9	87	"
"	8:36	66°22.660	80°29.095	730	231	"	"	3	276	Alvares
"	9:00	66°21.014	80°28.404	238	238	"	"	0.9	325	Stem
"	9:15	66°20.267	80°28.336	243	245	PAR	"	4.9	342	Janine
"	9:38	66°18.478	80°26.215	688	238	"	"	6.5	293	Stem
"	10:00	66°16.834	80°24.099	232	232	NBS-PAR	"	6.1	336	Janine
"	10:30	66°13.076	80°18.768	294	295	"	"	5.5	347	"
"	11:00	66°09.424	80°13.929	427	421	"	"	6.9	308	"
"	11:25	66°07.608	80°09.685	499	499	"	1000	5.1	302	"
"	12:04	66°05.120	80°05.025	568	568	"	"	3.4	370	"
"	12:30	66°03.413	80°01.529	729	730	"	"	6.2	314	"
"	12:55	66°02.107	79°57.923	916	-	"	"	6.0	316	Alvares
"	13:11	66°01.032	79°57.286	1488	1472	"	2000	6.4	337	"
"	14:20	65°58.208	79°46.666	2022	2034	"	"	6.3	338	"
"	14:50	65°57.105	79°42.201	2823	2732	"	5000	3.5	351	"
"	15:39	65°45.546	79°39.924	3084	3095	PAP101	"	8.7	357	Jhen
"	16:28	65°39.297	79°45.705	3122	3122	"	"	5.7	35.4	"
"	17:06	65°34.957	79°57.044	3264	3293	"	"	8.4	50.0	"
"	17:40	65°33.222	80°07.127	3505	3215	"	"	7.2	78.5	"
"	18:08	65°32.547	80°16.452	3060	2071	"	"	6.6	87.7	"
"	18:54	65°32.402	80°28.821	2923	2535	"	"	9.0	85.7	"
"	19:34	65°31.937	80°38.762	2703	2706	"	"	5.3	84.0	Burford
"	20:10	65°31.937	80°45.241	2390	2594	"	"	6.7	89	"
"	22:00	65°29.764	81°01.241	2366	1744	"	"	6.9	95	"
"	22:45	65°29.285	81°19.037	2172	2422	"	"	7.0	82	"

→ NBS/PAR weil er bei Eisfahrt Probleme mit der Tiefenfindung hat!

12:20 - 12:39 Sediment Drift
 66°03.7235/80°02.215 E bis 66°03.008 S / 80°00.304
 Hydro-sweep-Ausfall ab 12:35 bis 13:01



Date	UTC	Latitude	Longitude	PC	HS	Route	Range	Speed	Consec	Watch	Comments
17.07	23:00	65° 23.466'	81° 24.217'	1913	1932	NIS 012	5000	5.0	80	Bernhard	
"	23:32	65° 28.852'	81° 31.007'	1932	1943	"	"	7.2	66	Peter	
18.07	0:07	65° 27.113'	81° 38.259'	2250	2265	"	"	8.7	55	"	
"	0:27	65° 26.473'	81° 47.532'	2118	2136	"	"	10	36	"	
"	1:00	65° 27.221'	82° 00.760'	2603	2600	"	"	10.7	37	Peter	
"	1:30	65° 27.930'	82° 13.374'	2592	2585	"	"	10.4	37	"	
"	2:00	65° 27.303'	82° 25.573'	2602	2610	"	"	10.4	54	"	
"	2:30	65° 23.508'	82° 33.780'	3027	3033	"	"	10.3	42	"	
"	3:00	65° 19.061'	82° 43.070'	3158	3170	"	"	11.8	40	"	
"	3:30	65° 15.751'	82° 50.173'	3160	3169	"	"	11.4	45	Stev	OBS - Aussetzen 03:25 Uhr
"	4:00	65° 15.640'	82° 50.333'	3146	3153	"	"	0.4	110	"	
"	4:30	65° 13.292'	82° 50.003'	3167	3167	"	"	11.2	0.8	"	
"	5:00	65° 09.728'	82° 49.994'	3222	3209	"	"	11.2	356	"	
"	5:40	65° 01.302'	82° 50.723'	3332	3360	"	"	6.0	34	"	
"	6:00	64° 57.202'	82° 49.984'	3356	3365	"	"	11.4	360	"	
"	6:33	64° 51.136'	82° 49.986'	3400	3399	"	"	11.2	357	"	
"	7:00	64° 47.003'	82° 49.638'	3404	3412	PAR PILOT	"	5.1	244	Janine	OBS 203 6:57 Uhr
"	7:33	64° 43.0275'	82° 50.422'	3448	3454	PAR PILOT	"	11.0	345	"	
"	8:00	64° 38.052'	82° 49.732'	3507	3516	"	"	11.5	14.0	"	
"	8:40	64° 30.842'	82° 50.023'	3591	3588	"	"	0.4	377	"	Runtime error um 7:13 + Absturz Parastore
"	9:24	64° 25.917'	82° 49.323'	3628	3631	"	"	3.4	219	"	Neustart Parastore 7:16
"	10:00	64° 21.531'	82° 50.011'	3648	3657	"	"	11.0	2.0	"	
"	10:30	64° 17.264'	82° 50.013'	3666	3682	"	"	10.7	0.4	"	
"	11:00	64° 14.707'	82° 50.018'	3682	3683	"	"	16.5	1.2	Andreas	
"	11:36	64° 05.304'	82° 50.021'	3686	3702	"	"	8.1	351	"	
"	11:06	64° 01.859'	82° 50.145'	3659	3714	"	"	11.0	350	"	
"	11:38	63° 56.076'	82° 50.019'	3701	3704	"	"	10.8	353	"	
"	11:01	63° 51.717'	82° 49.998'	3699	3711	"	"	11.0	358	"	
"	11:25	63° 48.117'	82° 50.051'	3634	3712	"	"	10.4	251	"	
"	11:04	63° 42.160'	82° 50.018'	3367	3383	"	"	10.1	0.4	"	



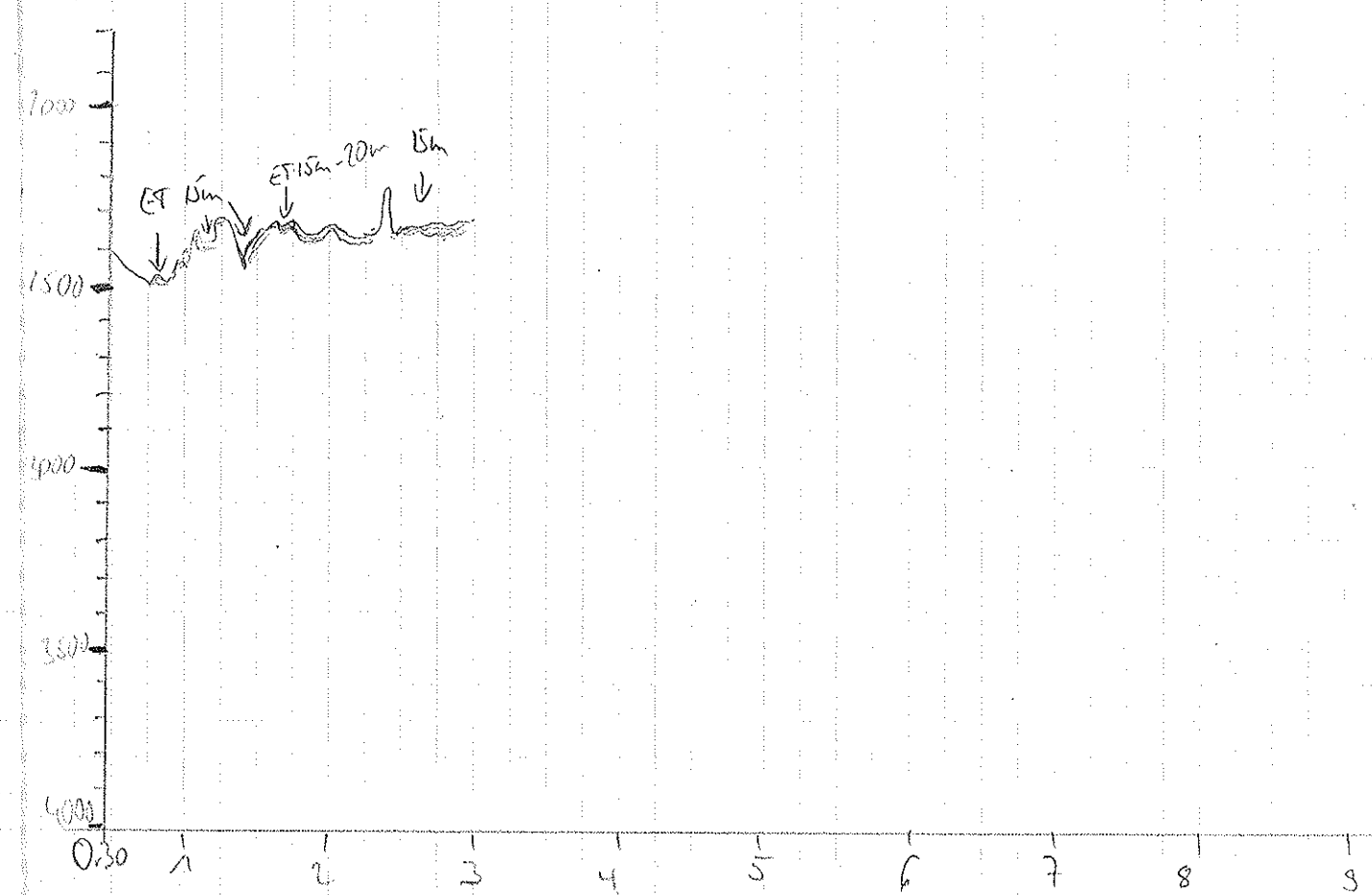
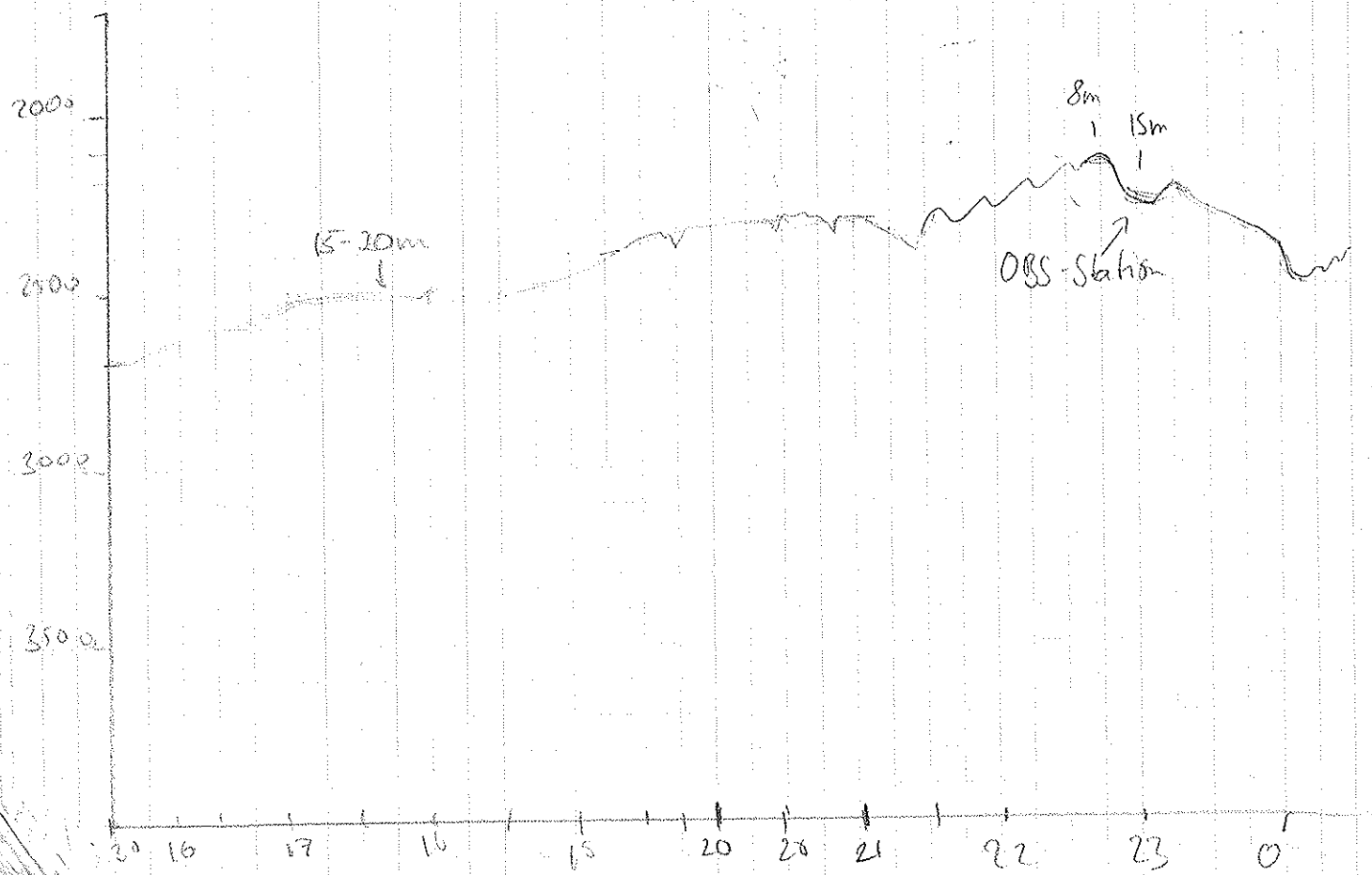
96 Date	Time	Latitude	Longitude	PI	WS	Depth	Name	Speed	Course	Wind
16.3	14:36	62°36.220	82°49.856	2081	3100	PAR-PILOT	Sood	8.0	3.4	Blow
	15:00	62°33.981	82°49.367	2962	2970	"	"	11.7	355	"
	15:30	62°28.631	82°50.018	2776	2785	"	"	11.2	352	Iron
	16:00	62°23.532	82°49.955	2672	2678	"	"	11.2	358	"
	16:30	62°14.723	82°50.018	2563	2570	"	"	10.5	358	"
	17:34	62°07.124	82°50.018	2500	2358	"	"	13	251	"
	18:00	62°04.570	82°49.979	2557	2560	"	"	11.0	1.4	"
	18:34	62°56.860	82°50.001	2603	2613	"	"	11	1.0	"
	18:56	62°52.850	82°50.084	2415	2427	"	"	21	0.7	"
	19:22	62°49.182	82°49.985	2305	2314	"	"	11	1.1	"
	19:55	62°43.162	82°49.976	2264	2270	"	"	10.8	352	"
	20:23	62°38.614	82°49.914	2295	2303	"	"	1.5	320	"
	20:54	62°33.499	82°49.985	2341	2343	"	"	10.8	354	"
	21:21	62°28.595	82°50.015	2451	2476	"	"	10.5	357	"
	21:52	62°23.850	82°49.806	2339	2350	"	"	10.8	351	"
	22:23	62°18.144	82°50.000	2257	2256	"	"	10.8	3.6	"
	23:13	62°08.875	82°50.010	2247	2255	"	"	1.4	356	Blow
	23:34	62°06.479	82°49.956	2297	2306	"	"	11.2	2.0	"
19.03.	0:00	62°01.772	82°49.996	2400	2409	"	"	10.8	2	"
	0:30	61°56.443	82°49.702	2378	2397	"	"	10.8	347	"
	1:00	61°54.243	82°49.985	2372	2385	"	"	10.8	360	"
	1:30	61°51.870	82°49.803	2366	2370	"	"	5	18	"
	2:00	61°49.236	82°49.984	2361	2366	"	"	6	10	"
	5:45	61°52.226	82°49.982	2377	2388	"	"	5.2	180	Sven
	6:53	61°57.613	82°50.006	2469	2477	PAR-PILOT	"	4.6	174	Janine
	07:07	61°52.760	82°49.975	2483	2502	"	"	4.8	177	Sven
	10:16	62°14.350	82°50.010	2184	2184	"	"	5.3	174	"
	10:41	62°16.430	82°49.967	2223	2231	"	"	5.0	180	"

→ Schiff dreht

Station für OBS

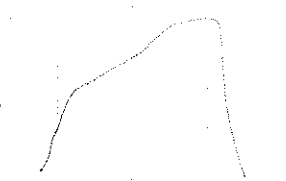
Station 0:30

ca. 3:30 Uhr Schiff dreht, Start des Seismik-Profiles



98 Date	LTC	Latitude	Longitude	PS	HIS	Mode	Range	Speed	Course	Warden
19.3.07	13:38	62°30.975	82°50.006	2405	2413	PAR PILOT	5000	5.0	176	Janine
"	15:57	62°42.200	82°49.881	2766	2877	"	"	5.0	174	Andreas
20.3.07	2:46	63°32.908	82°50.011	3134	3143	"	"	5.0	179	Sven
"	12:00	64°25.527	82°50.013	3629	3635	"	7000	5.1	175	Janine
"	13:00	64°30.746	82°49.518	3596	3600	"	5000	5.13	178	"
"	13:36	64°33.886	82°49.988	3557	3567	"	"	5.13	179	"
"	14:00	64°36.0295	82°50.017 E	3537	3545	"	"	5.12	190	"
"	14:35	64°38.917	82°49.992 E	3496	3504	"	"	5.14	182	"
"	15:20	64°42.857	82°50.014 E	3451	3457	"	"	5.14	180	"
"	16:34	64°49.157	82°50.303	3405	3410	"	"	5.12	188	"
"	22:58	65°20.137	82°50.339	3020	3050	"	"	6.3	8.6	Sven
21.03.	00:20	65°16.722	82°52.014	3103	3108	PAR PILOT	"	10	158	"
"	01:00	65°21.782	83°00.656	3053	3088	"	"	9.9	166	"
"	01:30	65°26.163	83°08.264	2867	2909	NIS PAR	"	10.0	165	"
"	02:00	65°28.826	83°16.679	2809	2818	"	"	10.1	165	"
"	02:30	65°34.656	83°15.041	2665	2675	"	"	9.8	176	"
"	03:30	65°37.821	83°09.527 E	2494	2497	"	"	5.5	312.8	Christina
"	04:05	65°34.511	"	"	"	"	"	"	"	"
"	05:00	65°26.947	82°49.546	2801	2806	"	"	10.3	323	Bombard
"	5:30	65°23.271	82°48.061	2807	3023	"	"	6.6	322	Andreas
"	13:05	65°20.136	82°39.770	3036	3104	PAR PILOT	"	6.9	312	Janine

Abstürz Parasole mal wieder!



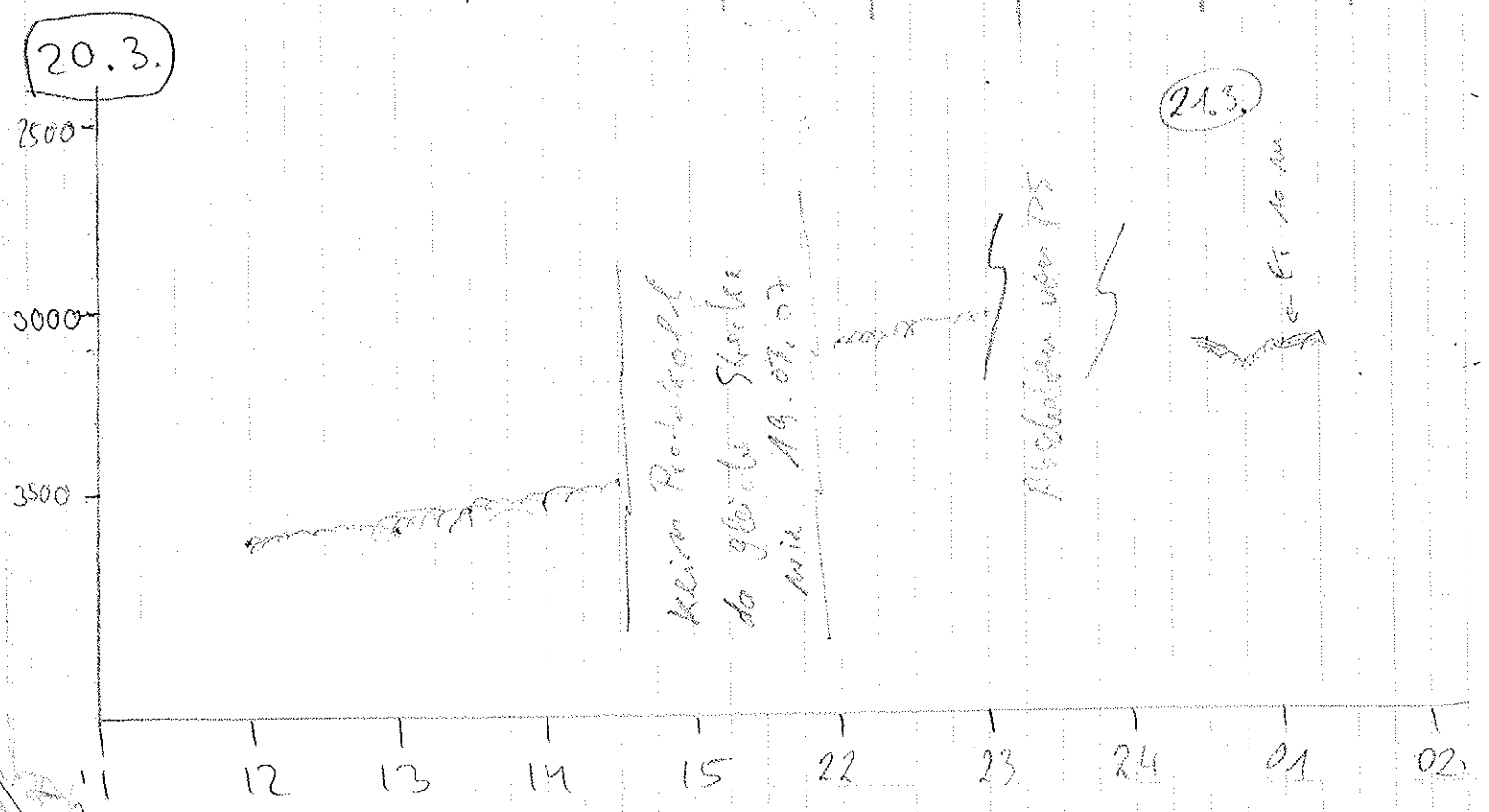
23:24 Uhr: ABGELALTEN vom Parasound wegen Feinmechanik!
 00:20 : wieder angeschaltet, Beginn der Profifahrt
 ET: 10 min

Station 6:24: PS69/878

Weiterfahrt nach Station: 13:06 Uhr

Start Parasound um 16:10 22.3.07

Geo-Station PS69/890 Start:



Date	UTC	latitude	longitude	PS	HS	Mode	Range	Speed	Course	Watch
23.3.07	8:00	61°54.214 S	82°49.879 E	2356	2363	PAR PILOT	5000	10.0	35.6	Jane
23.3.07	8:37	61°48.831 S	82°47.136 E	2356.7	2366	"	"	7.0	31.8	Franci
"	9:00	61°45.392 S	82°51.048 E	2372	2379	"	"	9.9	11.1	Jane
"	11:00	61°38.020 S	82°54.579 E	2300	2308	"	"	10.2	14.0	"
"	12:15	61°26.881 S	83°07.549 E	1872.5	1812	NBS/PAR	2000	10.5	25.4	"
"	13:00	61°19.420 S	83°15.648 E	2065	2062	"	"	10.4	27.8	Franci
"	14:09	61°09.255 S	83°26.601 E	2699	2703	PAR PILOT	5000	10.7	31.3	Jane
"	14:30	61°06.023 S	83°30.095 E	2657	2668	"	"	10.6	27.2	"
"	15:00	61°01.225 S	83°35.225 E	2360	2365	"	"	10.6	28.5	"
"	15:30	60°56.905 S	83°39.984 E	1552	1542	NBS/PAR	"	10.8	29.4	"
"	16:00	60°51.653 S	83°45.493 E	1597	1604	"	2000	10.5	30.8	"
"	16:30	60°47.066 S	83°50.369 E	1638	1637	"	"	10.6	25.9	"
"	17:00	60°42.506 S	83°55.202 E	1715.8	1723	"	"	10.5	28.8	Christina
"	17:30	60°38.520 S	83°59.377 E	1731.5	1737	"	"	10.4	26.8	"
"	18:00	60°33.916 S	84°04.297 E	1850	1855	"	"	11.3	29.1	"
"	18:30	60°29.480 S	84°08.987 E	1869	1875	"	"	10.8	27.0	"
"	19:00	60°24.625 S	84°14.099 E	1882	1889	"	"	10.0	24.6	Ann Je
"	19:30	60°20.160 S	84°18.999 E	1969	1969	"	"	10.0	25.9	"
"	20:00	60°15.455 S	84°23.733 E	2006.4	2012	"	"	10.0	27.9	"
"	20:30	60°10.907 S	84°28.525 E	2031	2039	"	"	10.2	27.1	"
"	21:00	60°06.415 S	84°33.255 E	2087	2097	"	"	10.0	26.0	"
"	21:30	60°01.827 S	84°01.628 E	2064	2085	PAR - Pilot	5000	10.3	46.3	Michael
"	22:00	59°57.127 S	84°43.825 E	2033	2039	"	"	10.2	49.8	"
"	22:30	59°54.982 S	84°53.965 E	2050	2056	"	"	10.7	54.2	"
"	23:00	59°52.001 S	85°01.677 E	2265	2270	"	"	10.8	48.1	"
"	23:30	59°48.753 S	85°10.086 E	2633	2637	"	"	10.5	53.2	Bernhard

Softstart ab 7:40 UTC

7:40 => 20deg, 9P: 1% - NBS Mode

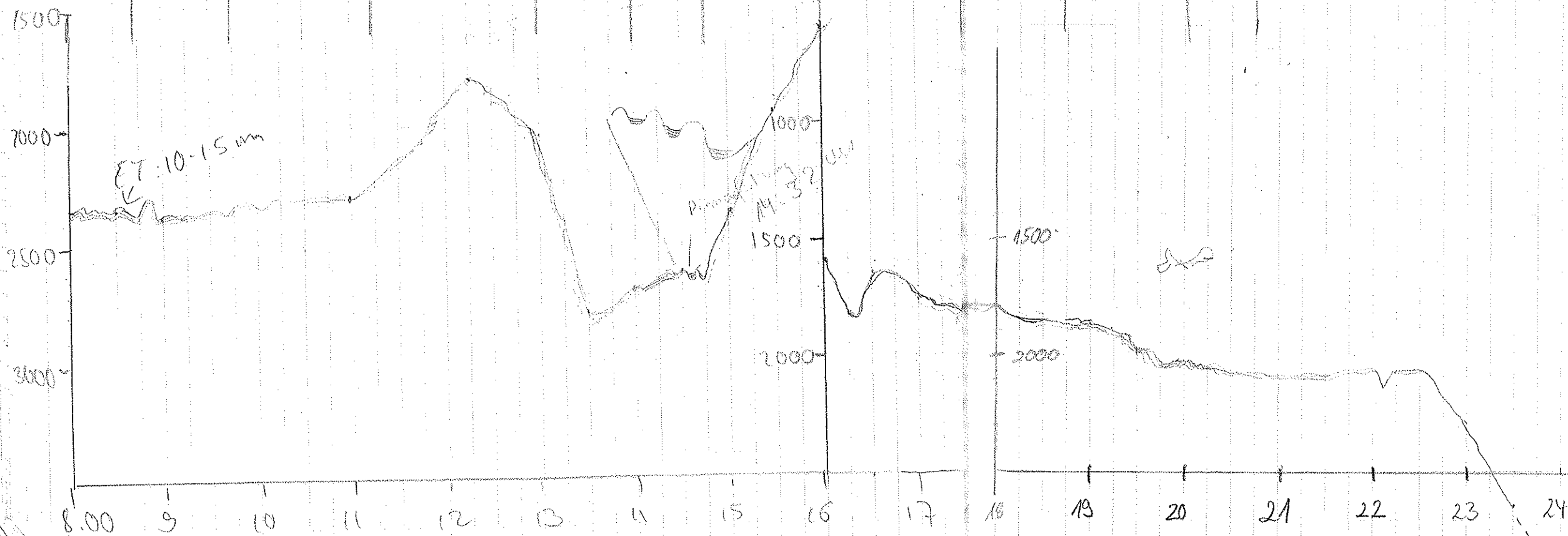
7:45 => " " 10%

7:50 => " " 100% Pre Gain 26dB

8:00 => 18kHz auf 4deg

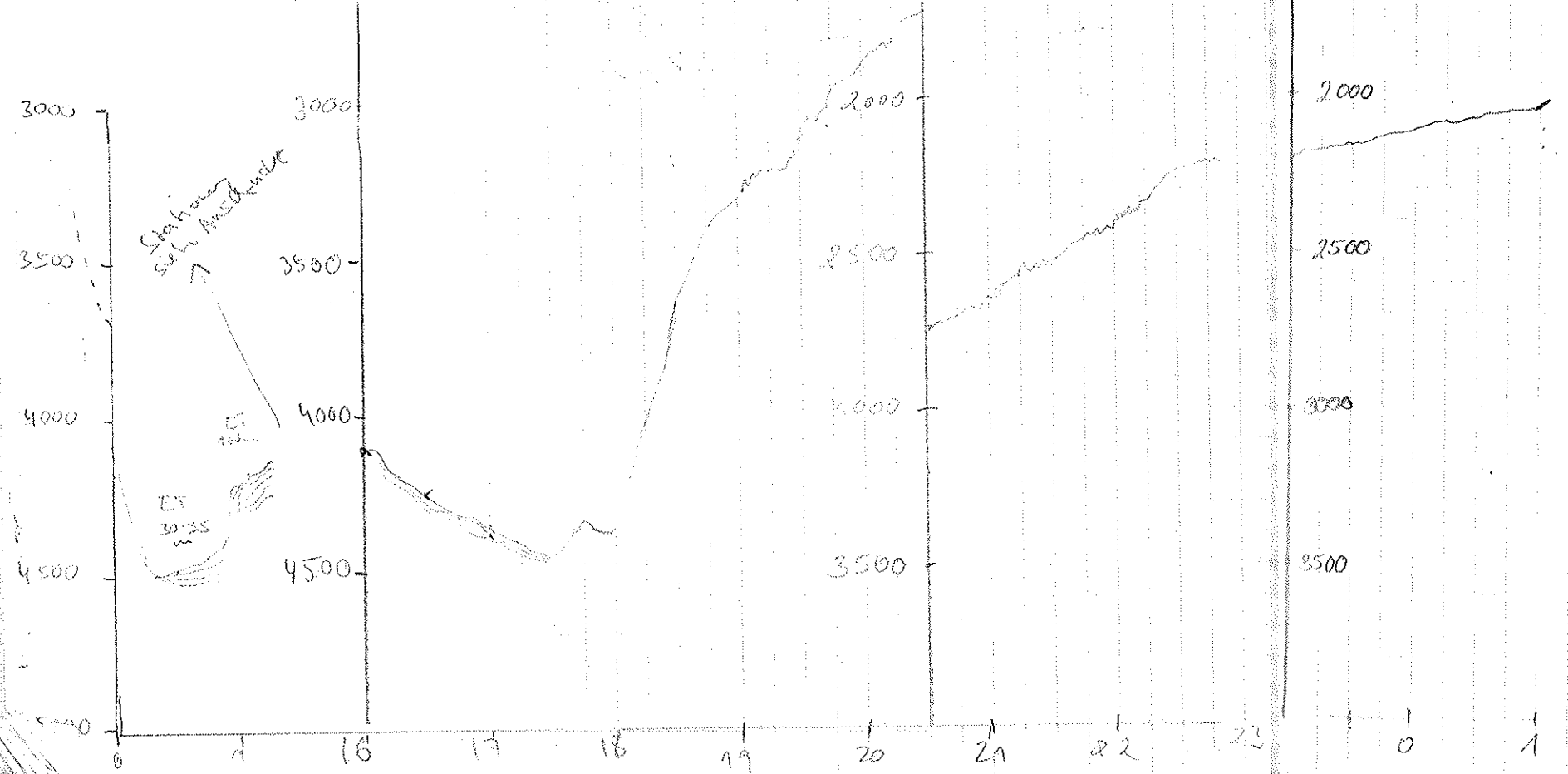
8:05 => PAR = No of Periods per Pulse ↑

8:10 => Normalbetrieb



Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch
24.03.07	00:00	59° 45.475'S	85° 18.555'E	3665	3677	PAR-PILOT	5000	11,0	52	Reinhard
"	00:30	59° 42.266'S	85° 26.807'E	4489	4506	"	"	11,0	55	"
"	01:00	59° 39.045'S	85° 35.084'E	4185	4203	"	"	10,4	46	"
"	01:30	59° 35.947'S	85° 43.057'E	4115	4131	"	"	10,6	51	"
"	02:00	59° 32.705'S	85° 51.324'E	4101	4121	"	"	10,1	51	"
"	2:40	59° 34.023'S	85° 47.763	4111	4129	"	5000	8,8	233	Janine
"	3:00	59° 35.796	85° 43.338	4112	4129	"	"	9,3	234	"
"	04:39	59° 35.159	85° 45.025	4074	4093	"	"	10,3	57,3	"
"	12:00	59° 32.454	85° 51.858	4111	4128	"	"	8,0	79,0	"
"	15:00	59° 32.750'S	85° 56.862	4101	4122	"	"	8,0	278,0	"
"	15:30	59° 30.872	85° 43.259	4066	4078	"	"	8,7	292,0	"
"	16:00	59° 28.915	85° 35.503	4103	4121	"	"	8,6	297	"
"	16:30	59° 26.803	85° 27.083	4259	4277	"	"	10,0	294	"
"	17:00	59° 25.004	85° 19.504	4356	4390	"	"	8,6	286	"
"	17:30	59° 22.868	85° 11.420	4450	4466	"	"	8,3	293	Mida
"	18:00	59° 21.001	85° 03.918	4374	4373	"	"	8,8	295	"
"	18:30	59° 19.050	84° 56.270	3770	3649	NBS-PAR	"	9,8	297	"
"	19:00	59° 16.8665	84° 47.655	3325	3337	"	"	9,2	297	Amir
"	19:30	59° 15.0505	84° 40.380	3117	3108	"	"	8,9	295	"
"	20:00	59° 13.1185	84° 32.765	2894	2891	"	"	8,8	292	"
"	20:30	59° 11.2865	84° 25.583	2731	2740	"	"	6,9	289	"
"	21:00	59° 09.6735	84° 19.132	2579	2582	"	"	7,7	295	"
"	21:30	59° 08.0195	84° 12.616	2528	2539	"	"	8,0	296	"
"	22:00	59° 06.2865	84° 05.867	2433	2452	"	"	8,8	293	"
"	22:30	59° 04.6935	83° 59.516	2271	2272	"	"	5,0	295	"
"	23:00	59° 03.0435	83° 53.148	2228,6	2239,0	PAR-Pilot	"	8,3	290	Christina
"	23:30	59° 01.3335	83° 46.275	2204,9	2204	"	"	7,5	286,8	"
25.03.07	00:00	58° 59.664	83° 39.851	2136,9	2136	"	"	7,3	293	"
"	00:30	58° 58.146	83° 33.777	2090	2097	"	"	8,0	296,5	"
"	01:00	58° 56.307	83° 26.629	2044,5	2051	"	"	7,7	292,8	"
"	01:30	58° 54.522	83° 19.660	2014,1	2020	"	"	7,4	294,0	"

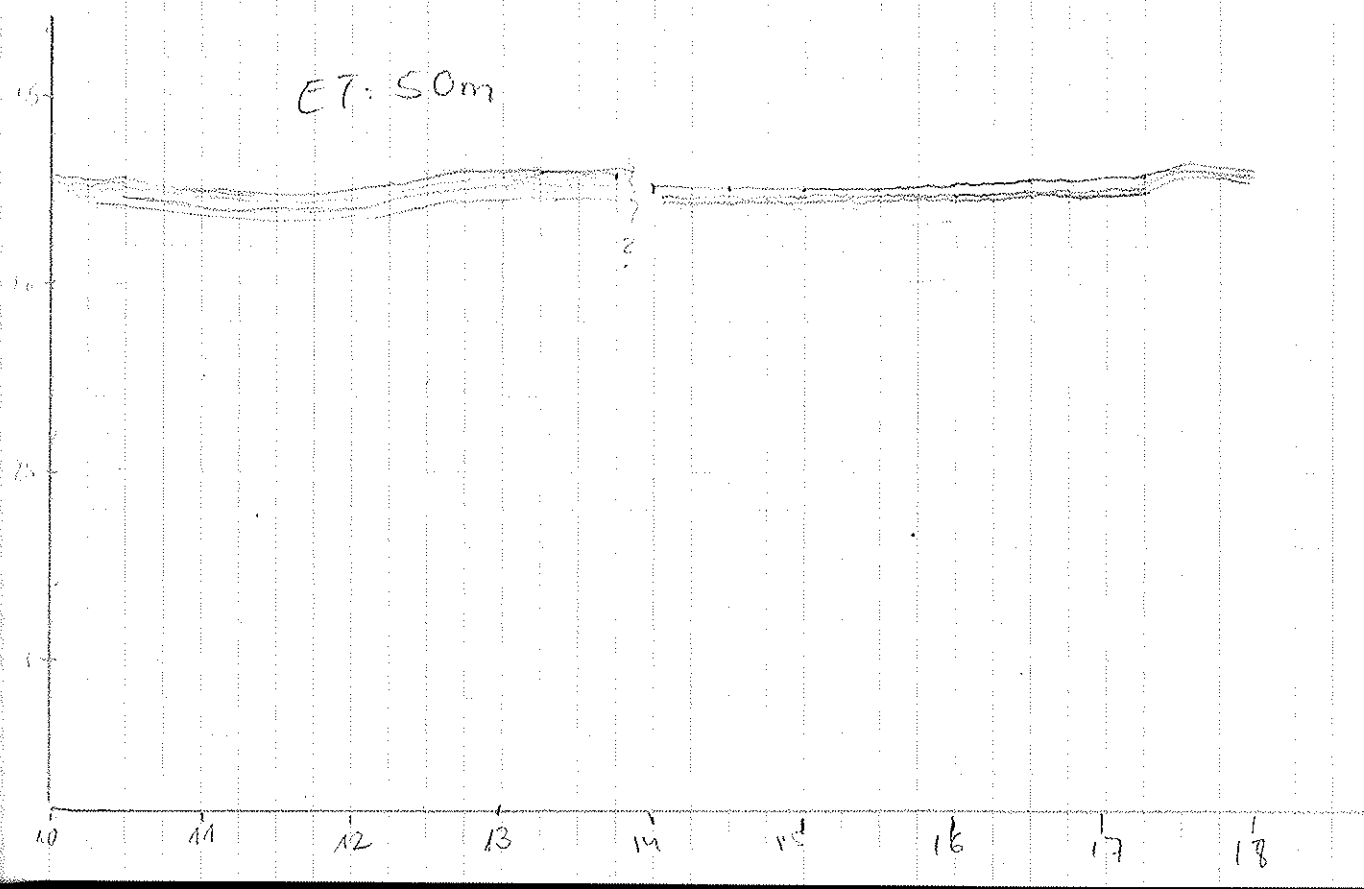
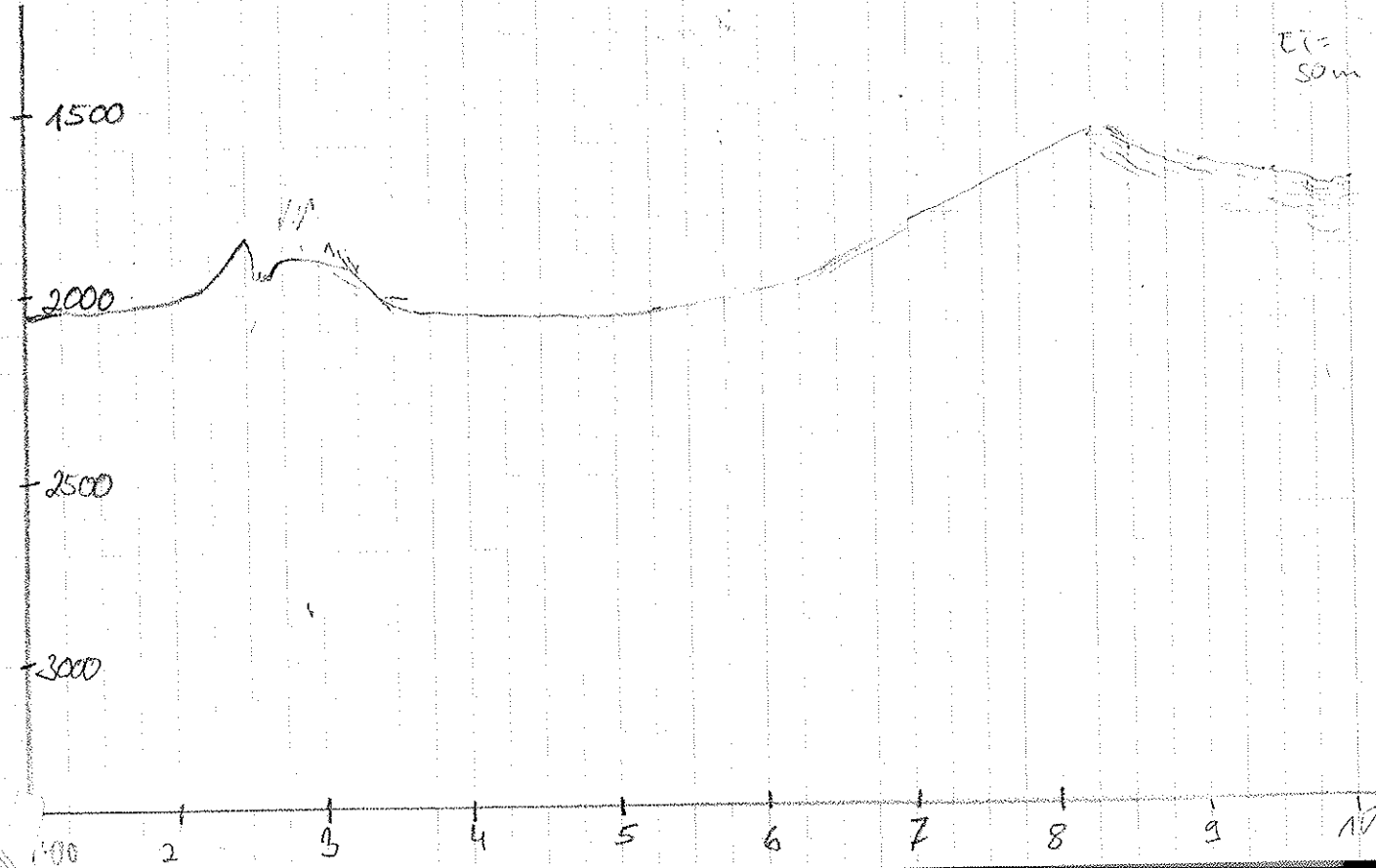
- Station ab 3:20 PS69/899
 bei Weiterfahrt storage wieder AU!
 Station Ende 11.00 Uhr
 PS69/800 start: 12:15
 " Ende: 15:00
 Abschl. Parstore 3 (1745)



104 Date	UTC	Latitude	Longitude	PS	HS	Acde	Range	Speed	Course	Watch
25.03.07	02:00	58° 52,880	83° 13,083	1986,0	1995	NBS-Par	5000	8,9	237,4	Christina
"	02:30	58° 51,005	83° 05,821	1955,7	1964	"	"	8,0	239	Christina
"	03:00	58° 48,883	82° 58,509	1921,1	1932,1	"	"	9,0	307	ROOB
"	03:30	58° 45,736	82° 51,282	1997,7	2006	"	"	9,9	306	ROOB
"	04:00	58° 42,768	82° 44,448	2063,1	2067,0	PAR-Plot	"	9,5	319	ROOB
"	04:30	58° 39,861	82° 37,694	2098,8	2080,0	"	"	9,0	320	ROOB
"	05:00	58° 37,004	82° 31,145	2072,2	2077	"	"	10	310	ROOB
"	05:30	58° 34,211	82° 24,703	2044,7	2050,0	"	"	9,3	304	Florian
"	06:00	58° 31,587	82° 18,706	1994,2	2001,0	"	"	8,0	310	Florian
"	06:30	58° 28,809	82° 12,350	1920,0	1924,0	"	"	9,0	312	Florian
"	07:00	58° 26,036	82° 06,023	1831,5	1836,0	"	"	8,1	314	Florian
"	07:30	58° 23,269	82° 59,697	1734	1739	"	"	8,1	310	Andreas
"	08:00	58° 20,400	82° 53,165	1676	1637	"	"	8,1	307	"
"	08:30	58° 17,461	82° 46,440	1621	1624	"	"	10,1	305	"
"	09:00	58° 14,534 S	81° 39,771 E	1672	1672	"	"	10,1	316	Bernhard
"	09:30	58° 11,722 S	81° 33,368 E	1632	1631	"	"	8,9	313	"
"	10:00	58° 08,225	81° 26,253	1710	1715	"	"	8,9	301	"
"	10:30	58° 05,257	81° 20,517	1723	1734	"	"	9,3	311	"
25.03.07	11:00	58° 03,069 S	81° 13,795 E	1757	1764	NBS-PAR	2000	9,3	312	Marelia
"	11:30	58° 00,180 S	81° 07,284 E	1775	1780	"	"	8,5	312	"
"	12:00	57° 57,135 S	81° 00,845 E	1782	1789	"	"	9,1	312	"
"	12:30	57° 54,142	80° 54,409	1780	1788	"	"	8,9	312	"
"	13:00	57° 51,234	80° 47,727	1776	1784	"	"	8,3	300	"
"	13:30	57° 48,501	80° 40,792	1773	1776	"	"	8,9	306	Janine
"	14:00	57° 45,338	80° 33,873	1762	1769	"	"	8,2	305	"
"	14:31	57° 42,317	80° 27,108	1761	1770	"	"	10,3	308,5	"
"	15:00	57° 39,207	80° 20,134	1757	1766	"	"	10,2	312,7	"
"	15:30	57° 36,092	80° 13,179	1754	1759	"	"	10,2	311	Detlef
"	16:00	57° 32,944	80° 06,185	1743	1751	"	"	10,2	305	"
"	16:30	57° 29,760	79° 59,060	1731	1733	"	"	10,0	306	"
"	17:00	57° 26,667	79° 52,202	1707	1712	"	"	9,7	311	"
"	17:30	57° 23,383	79° 44,833	1690	1699	"	"	7,7	306	Karl-Heinz
"	18:00	57° 20,458	79° 38,623	1672	1700	"	"	10,8	310	"

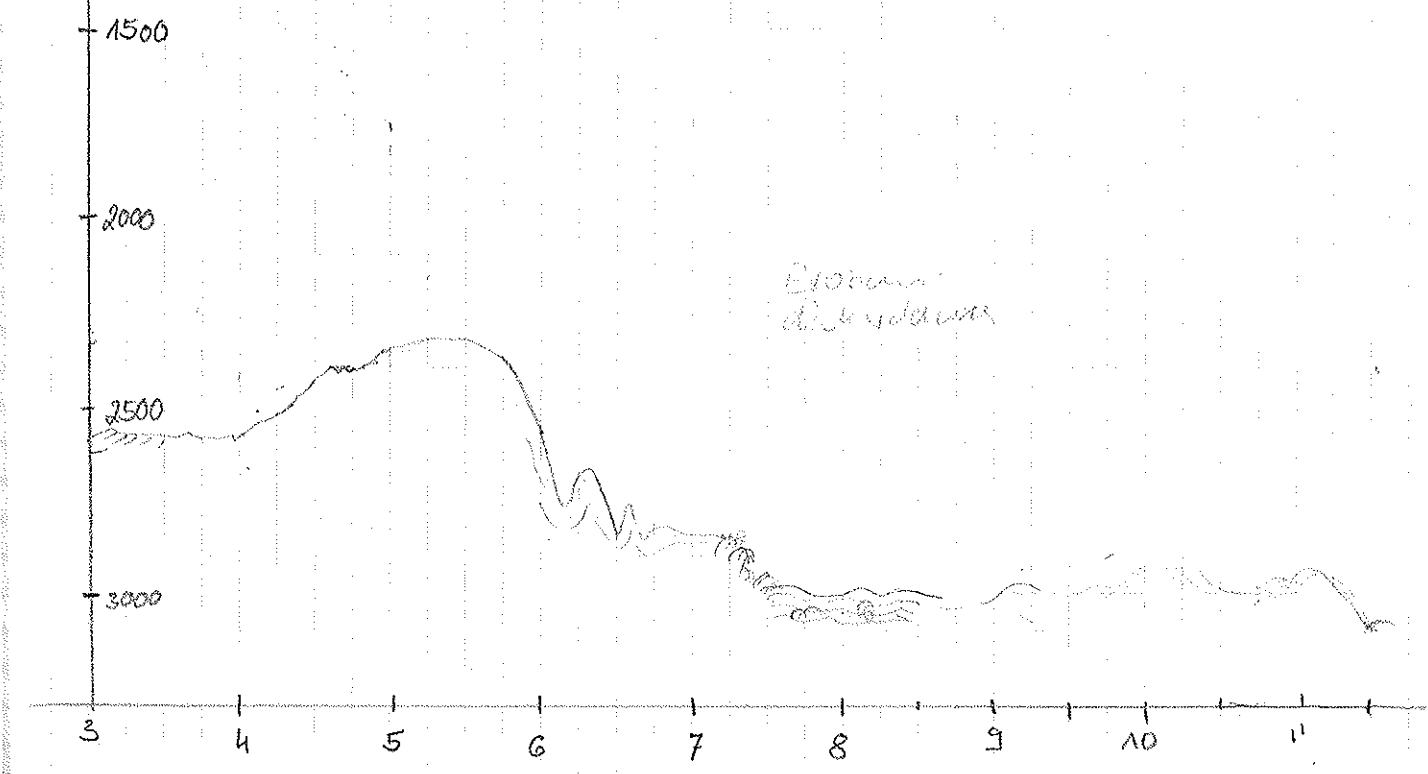
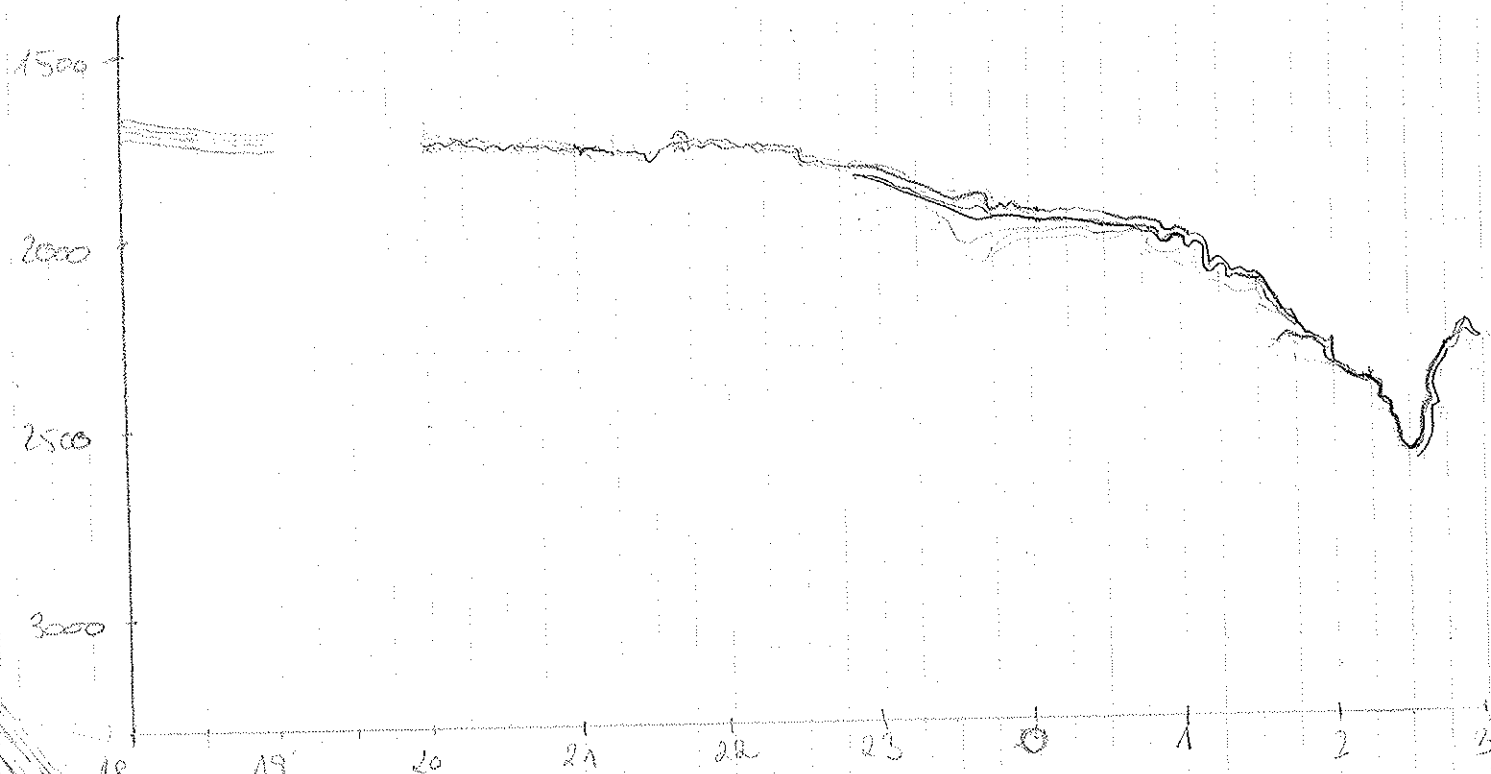
change to PAR-Plot @ 03:01

OK to auf NBS-PAR umgestellt



Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
25.03.07	18:30	57° 17.255	79° 31.236	1703	1710	NBS-PAR	2000	10.4	348	Michael	Station begun 19.05 close 20.05
"	19:00	57° 14.001	79° 24.040	1715	1710	"	"	11.3	307	"	
"	20:05	57° 12.982 S	79° 21.384 E	1710	1713	"	"	10.0	300	Olge	
"	20:30	57° 11.287	79° 16.584	1712	1721	"	"	10.1	304	"	
"	21:00	57° 08.424	79° 08.670	1743	1739	"	"	10.0	302	"	
"	21:30	57° 05.753	79° 01.161	1773	1775	"	"	10.3	307	"	
"	22:00	57° 02.836	78° 52.108	1767	1775	"	"	10.6	301	"	
"	22:30	56° 59.916	78° 45.001	1787	1796	"	"	10.0	302	"	
"	23:00	56° 57.542	78° 38.200	1830	1836	"	"	10.3	301	"	
"	23:30	56° 54.828	78° 30.883	1883.6	1891	"	"	10.7	300.0	Christina	
26.03.07	00:00	56° 51.710	78° 22.215	1915.7	1926	"	"	10.5	306.0	"	
"	00:30	56° 48.647	78° 13.719	1922.5	1926	"	"	11.0	302.3	"	
"	01:00	56° 45.742	78° 05.673	2008.4	2013	PAR-PILOT	5000	10.8	300.0	"	
"	01:30	56° 42.606	77° 57.020	2166.8	2163.0	"	"	11.2	288.0	"	
"	02:00	56° 39.570	77° 48.627	2312.5	2315.0	"	"	10.6	302.8	"	
"	02:30	56° 36.546	77° 40.282	2890.2	2899	"	"	11.8	300.9	"	
"	03:00	56° 33.230	77° 31.144	2646.7	2624.0	"	"	12.2	301.2	"	
"	03:30	56° 29.482	77° 22.255	2642	2651	"	"	12.1	307	ROOB	
"	04:00	56° 26.762	77° 13.426	2676	2685	"	"	11.5	308	ROOB	
"	04:30	56° 23.476	77° 04.480	2448	2552	"	"	11.3	305	ROOB	
"	05:00	56° 20.243	76° 55.498	2364	2368	"	"	12	301	ROOB	
"	05:30	56° 17.000	76° 46.680	2323.7	2330.0	"	"	11.5	302	Florian	
"	06:00	56° 13.740	76° 37.744	2583.9	2597.0	"	"	11.9	305	Florian	
"	06:30	56° 10.362	76° 28.566	2848.2	2854	"	"	11.9	302	Florian	
"	07:00	56° 06.916	76° 19.194	2971	2973	"	"	12.0	300	Andra	
"	07:30	56° 03.921	76° 11.074	2963	2972	"	"	11.3	307	"	
"	08:00	56° 00.127	76° 02.665	2966	2974	"	"	11.5	302	"	
"	08:30	55° 56.813	75° 54.831	3039	3050	"	"	11.0	306	"	
"	09:00	55° 54.776	75° 46.707	3085	3081	"	"	10.7	301	"	
"	09:30	55° 52.018 S	75° 38.836 E	3052	3053	"	"	11.0	304	Jay	
"	10:00	55° 48.757	75° 29.980	3039	3031	"	"	11.2	301	Jay	
"	10:30	55° 44.532	75° 18.905	2942	2964	"	"	11.0	308.5	"	
"	11:00	55° 42.883	75° 14.209	2934	2940	"	"	10.7	300°	Morcia	
"	11:30	55° 39.975	75° 06.995	3029	3040	"	"	10.7	307°	"	

Station begun 19.05
close 20.05

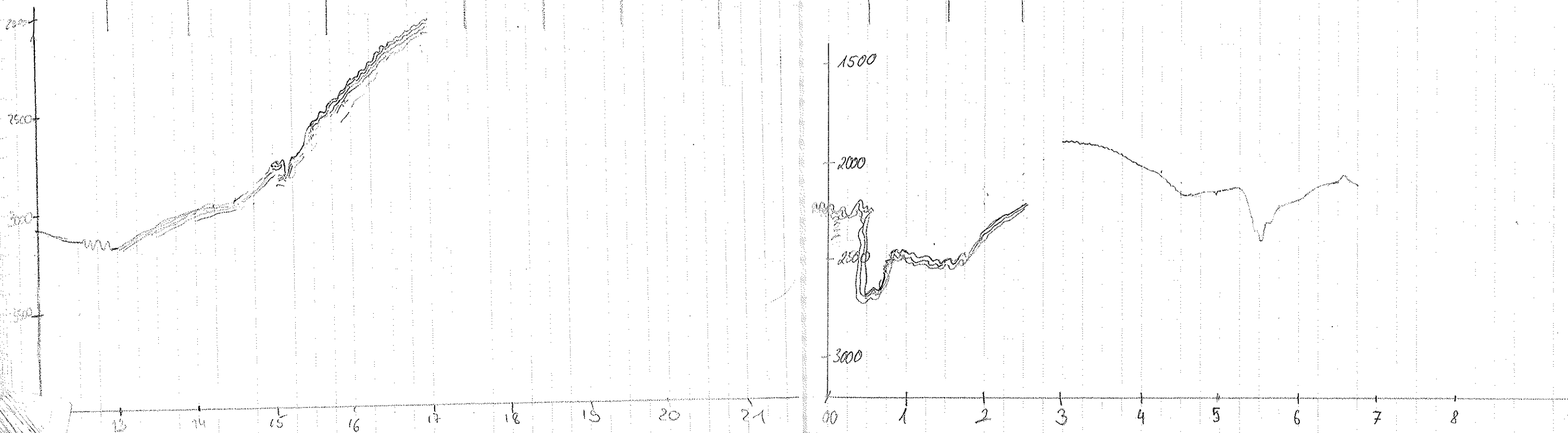


108 Date	UTC	Latitude	Longitude	PS	HS	Code	Range	Speed	Course	Watch	Remarks
26.03.07	12:00	55° 37,113 S	74° 58,679 E	3084	3105	PAR-PILOT	5000m	11.0 kn	305°	Morelia	
"	12:30	55° 34,226	74° 50,973	3150	3152	"	"	10.0 kn	306°	"	
"	13:00	55° 31,308	74° 43,176	3119	3130	"	"	10.8	303°	"	
"	14:18	55° 23,726 S	74° 22,835	2962	2962	"	"	10,9	305	Janire	
"	14:30	55° 22,608 S	74° 19,925	2929	2936	"	"	10,6	304	"	
"	15:00	55° 19,661 S	74° 12,064	2776	2784	"	"	10,6	303	"	
"	15:30	55° 16,814	74° 04,478	2539	2545	"	"	11,1	302	Delef	
"	16:00	55° 13,807	73° 56,478	2321	2331	"	"	10,6	305	"	
"	16:30	55° 10,870	73° 48,888	2147	2156	"	"	11,2	300	"	
"	17:00	55° 07,951	73° 40,935	2030	2034	"	"	10,9	302	"	
"	17:30	55° 04,807	73° 32,590	2027	2033	"	"	11,3	304	Janire	
"	18:00	55° 01,887	73° 24,821	2162	2170	"	"	10,9	301	"	
"	18:30	55° 00,299	73° 19,981	2653	2250	"	"	10,4	228	"	
27.03.07	00:00	54° 57,850	73° 20,764	2822,4	2242	"	"	9,8	18,2	Christina	
"	00:30	54° 52,731	73° 23,034	2145,9	2152,0	NBS-PAR	"	10,4	13,1	"	
"	01:00	54° 47,762	73° 25,355	2110,5	2118	PAR-PILOT	"	10,3	14,1	"	
"	01:30	54° 43,087	73° 27,414	2158,7	2162	"	"	10,9	13,1	"	
"	02:00	54° 37,276	73° 29,982	2041,5	2049	"	"	10,8	13,6	"	
"	02:30	54° 32,009	73° 32,298	1916,2	1923	NBS-PAR	2000	11,1	13,7	"	
"	03:00	54° 26,183	73° 34,646	1890	1893	"	"	11,1	16	ROOB	
"	03:30	54° 21,384	73° 36,959	1915	1920	"	"	10,8	14	ROOB	
"	04:00	54° 16,001	73° 39,334	2008	2014	PAR-PILOT	5000	11,3	9	ROOB	
"	04:30	54° 10,617	73° 41,674	2168	2180	"	"	11,4	13	ROOB	
"	05:00	54° 05,069	73° 44,084	2146	2154	"	"	11,1	14	ROOB	
"	05:30	53° 59,592	73° 46,469	2388	2392	"	"	11,3	12	Florian	
"	06:00	53° 54,168	73° 48,852	2181	2188	"	"	11,6	15	Florian	
"	06:30	53° 48,597	73° 51,235	2069	2075	"	"	11,8	15	Florian	
"	07:00	53° 43,132	73° 53,592	2116	2124	"	"	11,0	15	Florian	
"	07:30	53° 37,613	73° 55,978	1908	1911	"	"	10,5	12,4	Franzi	

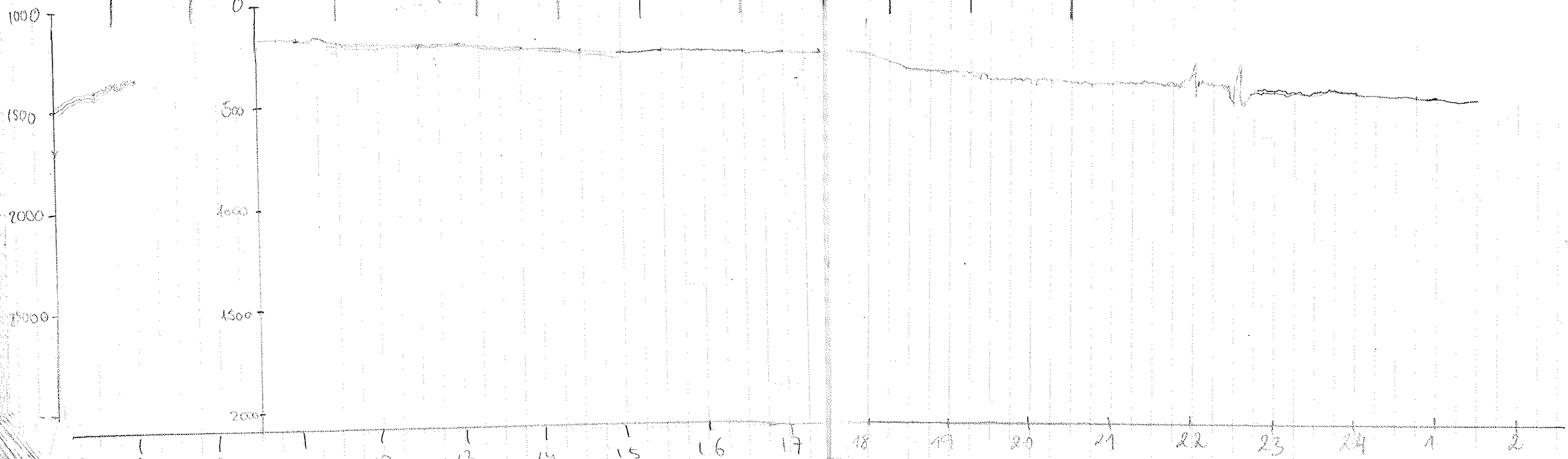
Station PS 69/907 CID/KOL/MUC
 Anfang 18:22
 Ende 23:42

→ zu NBS-PAR getrieben, wg. Wasserhochverlustes (gg. 00:30)
 zurück zu PAR-PILOT kurze Zeit später.

→ gg. 00:20 plötzlich drastische Tiefveränderung. Kurve zeigt
 zwischen 300 und 600m Unterschied zum HS und PS
 Depth.



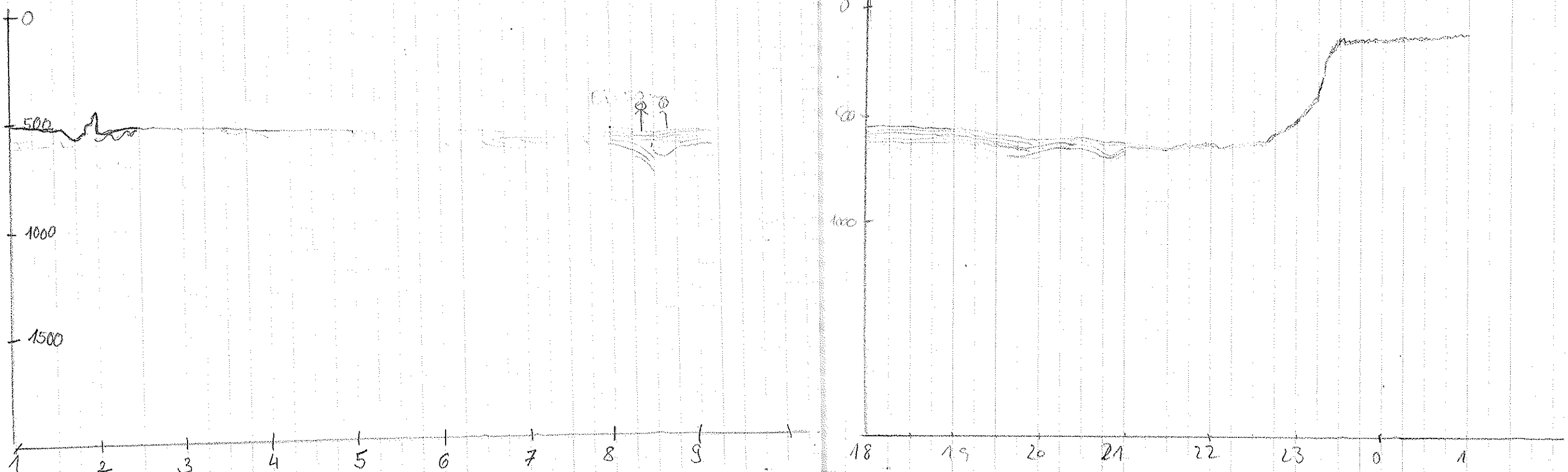
110 Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
27.3.07	8:00	53°32.532 S	73°57.984	1701	1706	NOISY PAR	2000	11.6	73.2	Janine	
"	8:30	53°26.794 S	74°00.592	1410	1419	"	"	11.2	73.7	"	
"	9:00	53°21.217 S	74°03.008 E	1375	1382	"	"	11.0	74.3	Franzi	
"	9:30	53°15.579 S	74°05.420 E	823	821	"	1000	11.2	75.0	Janine	
"	10:00	53°10.078 S	74°07.797	224	227	"	500	10.7	75.9	"	
"	10:30	53°04.832 S	74°09.998	214	212	PAR	"	10.4	75.4	"	
"	11:00	52°59.700	74°12.182	179	180	PAR	"	10.6	74.2	Moldica	
"	11:30	52°54.657	74°14.303	183	181	PAR	2000	10.9	74.4	"	
"	12:30	52°44.441 S	74°17.603	200	202	"	500	11.0	75.4	Janine	
"	13:00	52°39.688 S	74°17.254	500	208	208	"	10.9	75.2	"	Station PS 69 / 910 ?
"	14:00	52°37.668 S	74°17.106	217	215	"	500	10.4	75.3	"	
"	14:30	52°32.063 S	74°16.686 E	220	221	"	"	10.4	75.4	"	Ende
"	15:00	52°26.961	74°16.322	229	229	"	"	10.2	75.6	"	
"	15:30	52°21.609	74°15.932	241	240	"	"	10.2	0.6	Delej	
"	16:00	52°16.139	74°15.550	257	256	"	"	10.8	359.2	"	
"	16:30	52°10.736	74°15.162	271	272	"	"	10.6	358.5	"	
"	17:00	52°05.322	74°14.749	283	283	"	"	11.2	354.9	"	
"	17:30	51°59.753	74°14.361	289	290	"	"	11.1	359	Michael	
"	18:00	51°54.294	74°13.953	295	298	"	"	11.0	356	"	
"	18:30	51°48.688	74°13.569	344	345	"	"	10.9	359	"	
"	19:00	51°43.027	74°13.146	368	369	"	"	10.6	357	"	
"	19:30	51°37.346 S	74°12.746 E	392	399	"	"	11.1	359	anjo	
"	20:00	51°32.664	74°08.857	408	409	"	"	11.4	328	"	
"	20:30	51°27.732	74°03.332	408	408	"	"	11.3	323	"	
"	21:00	51°22.790	73°57.710	446	448	"	"	11.8	325	"	
"	21:30	51°18.064	73°52.536	455	456	"	"	12.4	320	"	
"	22:00	51°13.192	73°46.295	523	522	"	1000	11.5	305	"	
"	22:30	51°10.325	73°39.744	428	426	"	"	11.3	309	"	
"	23:00	51°07.281	73°32.519	469.4	471.1	"	"	10.5	303	Christina	
"	23:30	51°04.407	73°25.281	467.5	468	"	"	10.3	305	"	
28.03.07	00:00	51°01.672	73°18.523	468.9	461	"	"	10.6	305.7	"	
"	00:30	50°58.313	73°11.823	488.7	491	"	"	11.2	299	"	
"	01:00	50°56.197	73°05.145	491.2	491.6	"	"	9.8	302.9	"	



112 Date	UTC	Latitude	Longitude	PS	HS	Node	Range	Speed	Course	Watch	Remarks
28.03.07	01:30	50° 53, 385	72° 58, 316	485,3	505,2	PAR	1000	9,4	302,5	Christner	
"	02:00	50° 50, 788	72° 51, 842	510,8	486,2	"	"	11	316	"	
"	02:30	50° 48, 090	72° 45, 450	513,2	513,0	"	"	10,8	303,2	"	
"	03:00	50° 45, 533	72° 39, 858	526,7	522,2	"	"	7,3	292,3	"	
"	03:30	50° 43, 528	72° 34, 304	525	531	"	"	8	300	ROOB	
"	04:00	50° 41, 428	72° 29, 202	540	548	"	"	8	310	ROOB	
"	04:30	50° 39, 308	72° 24, 101	558	561	"	"	8	302	ROOB	
"	05:00	50° 37, 220	72° 18, 919	566	562	"	"	7	310	ROOB	
"	05:30	50° 35, 023	72° 13, 650	560	562	"	"	7,6	300	Horian	
"	06:00	50° 32, 971	72° 08, 613	580	564	"	"	8	313	Horian	
"	06:30	50° 30, 883	72° 03, 625	575	571	"	"	7	310	Horian	
"	07:00	50° 28, 810	71° 58, 541	571	571	"	"	7	303	Horian	
"	07:30	50° 26, 703	71° 53, 419	571	562	"	"	7,3	307	Horian	
"	08:00	50° 24, 627 S	71° 48, 616 E	555	558	"	"	8,1	310	Reinhard	
"	08:30	50° 22, 574 S	71° 43, 467	563	557	"	"	7,0	300	"	
"	9:00	50° 20, 491 S	71° 38, 445	555	563	"	"	7,9	298	Janine	
"	9:30	50° 18, 726	71° 33, 567	559	566	"	"	4,4	156	Ina	
	18:30	50° 16, 207 S	71° 31, 742 E	556	562	"	"	10,8	329	Michael	
	19:00	50° 11, 472	71° 21, 511	572	576	"	"	11,5	329	"	
	19:30	50° 07, 323	71° 23, 757	596	600	"	"	7,1	331	"	
	20:00	50° 03, 001	71° 19, 864	607	612	"	"	10,3	330	"	
	20:30	49° 58, 520	71° 15, 882	605	605	"	"	11,8	326	"	
	21:00	49° 54, 612	71° 11, 838	623	627	"	"	7,3	330	"	
	21:30	49° 50, 093	71° 08, 383	664	657	"	"	8,6	332	"	
	22:00	49° 46, 343	71° 05, 123	675	676	"	"	2,6	340	"	
	22:30	49° 42, 558	71° 02, 208	647	651	"	500	8,2	332	rainfic	
	23:00	49° 39, 855	70° 59, 346	507	506	"	500	6,8	294	"	
	23:30	49° 38, 364	70° 53, 354	169	160	"	500	6,9	293	"	
29.3.07	0:00	49° 36, 898	70° 47, 531	149	148	"	"	7,4	291	"	
"	0:30	49° 35, 767	70° 42, 008	134	135	"	"	8,1	265	"	
"	1:00	49° 34, 975	70° 36, 266	112	112	"	200	7,8	299	"	

Stationende: 18:05

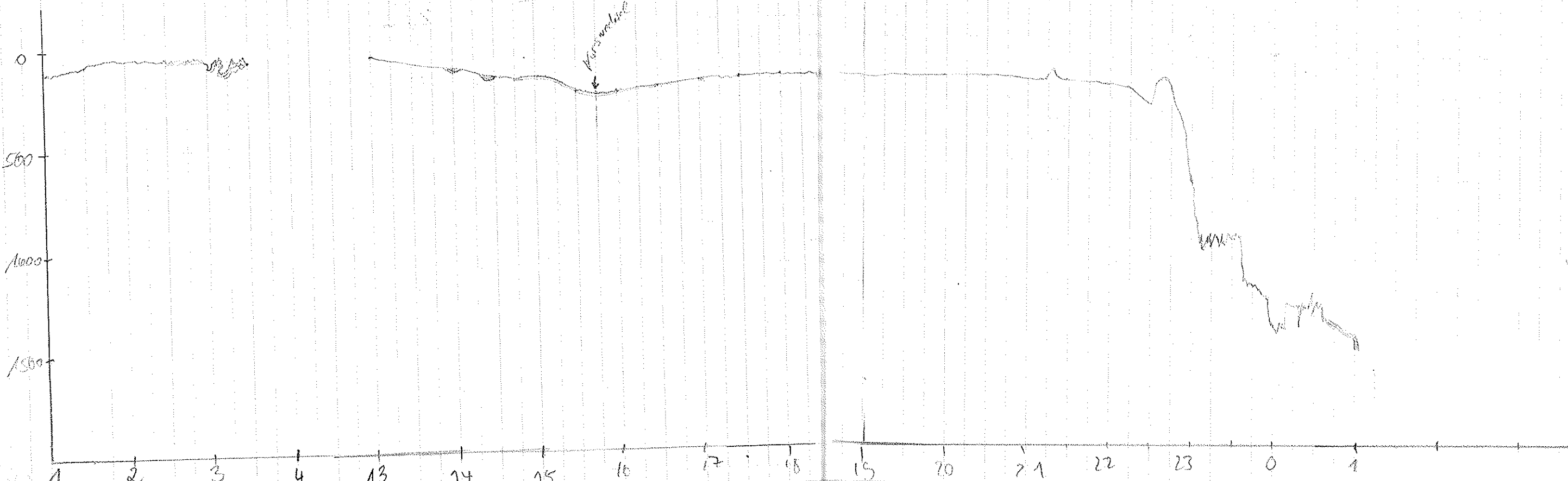
min Depth 400m max Depth 200 low rings level ?



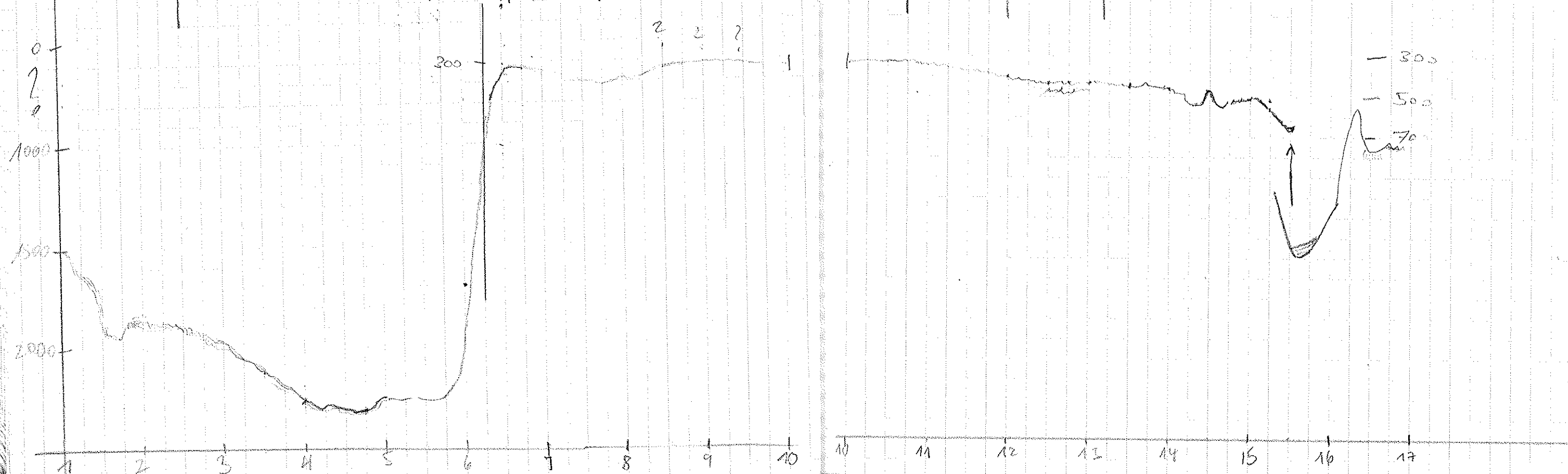
114 Date	UTC	Latitude	Longitude	PS	HS	Rock	Range	Speed	Course	Watch
29.3.07	1:30	49° 32.493 S	70° 31.373 E	96.3	95.8	PAR	200	10.0	307	auge
"	2:00	49° 31.296	70° 26.655	71.3	66.2	"	"	9.5	289	"
"	2:30	49° 29.009	70° 18.616	69.8	39.4	"	-H-	7.2	296	"
"	3:00	48° 27.750	70° 13.828	53.5	55.2	"	"	9.6	300.6	Christina
"	3:30	49° 23.314	70° 08.332	51.7	53	"	"	9.5	324.3	"
"	4:00	48° 22.176	70° 16.753	51.8	37.7	"	"	6.8	71.9	"
"	4:30									
"	13:00	49° 32.377	70° 29.521	89	89	PAR	100	11	113	Mordia
"	13:30	49° 34.392	70° 37.601	112	110	PAR	200	12.2	111	"
"	14:00	49° 40.039	70° 36.612	138	137	"	"	12.7	193	"
"	14:30	49° 46.177	70° 34.580	158	157	"	"	12.4	192	"
"	15:00	49° 52.336	70° 32.558	176	175	"	"	12.6	193	"
"	15:30	49° 58.289	70° 30.583	236	257	"	500	12.2	191	Delef
"	16:00	50° 01.352	70° 27.942	251	251	"	"	11.6	250	"
"	16:30	50° 03.303	70° 15.227	218	219	"	"	11.2	249	"
"	17:00	50° 05.282	70° 06.427	200	200	"	"	12.1	252	"
"	17:30	50° 07.542 S	69° 56.205	193	193	"	"	12.5	250	Jarina
"	18:00	50° 09.219 S	69° 48.641	189	189	"	"	12.3	250	"
"	18:30	50° 11.297	69° 38.351	152	153	"	"	11.7	251	"
"	19:00	50° 12.398	69° 30.570	194	194	"	"	12.2	272	"
"	19:30	50° 12.112	69° 21.231	193	194	"	"	12.2	273	Michael
"	20:00	50° 11.849	69° 11.827	195	195	"	"	12.2	274	"
"	20:30	50° 11.570	69° 02.323	196	196	"	"	11.9	272	"
"	21:00	50° 11.315	68° 53.408	200	201	"	"	12.2	274	"
"	21:30	50° 11.013	68° 43.566	211	212	"	"	12.1	270	"
"	22:00	50° 10.745	68° 34.271	237	236	"	"	12.6	273	"
"	22:30	50° 10.471	68° 25.013	393	397	"	"	12.0	272	"
"	22:36	50° 10.471	68° 25.013	393	397	"	"	12.0	272	"
"	23:00	50° 10.187	68° 15.871	793	798	NBS-PAR	1000	11.9	273	"
"	23:30	50° 09.586	68° 04.067	876	884	"	2000	12.3	279	auge
30.3.07	00:00	50° 08.839	67° 55.934	1421	1426	"	2000	11.0	277	"
"	00:30	50° 08.218	67° 48.632	1331	1341	PAR-Pilot	"	11.1	279	"
"	01:00	50° 07.465	67° 40.210	1511	1515	"	"	12.0	277	"

10:47 Station Ende → Parasound an
 11:34 = Parasound Hauptbeobachter!
 Neustart: 11:45

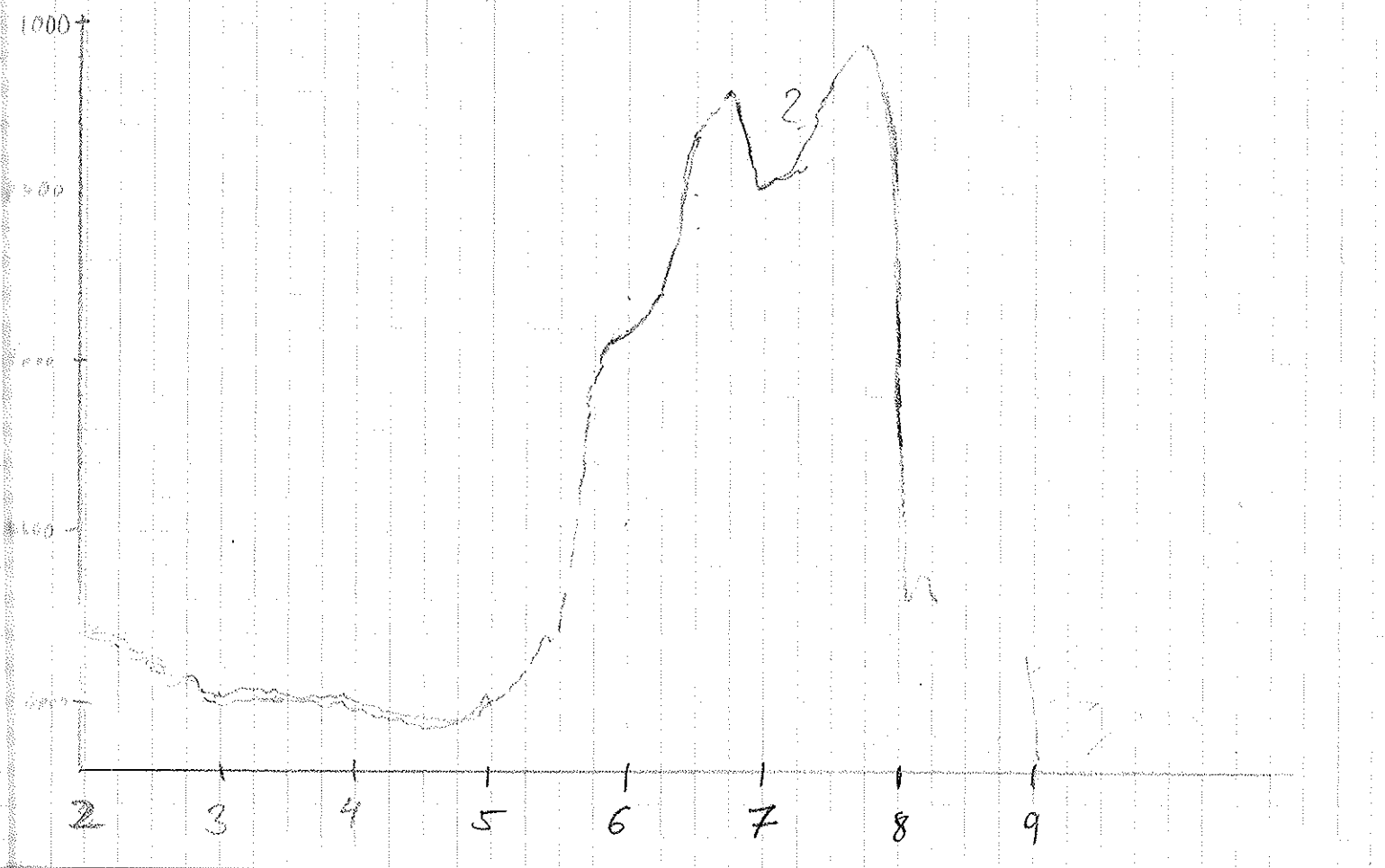
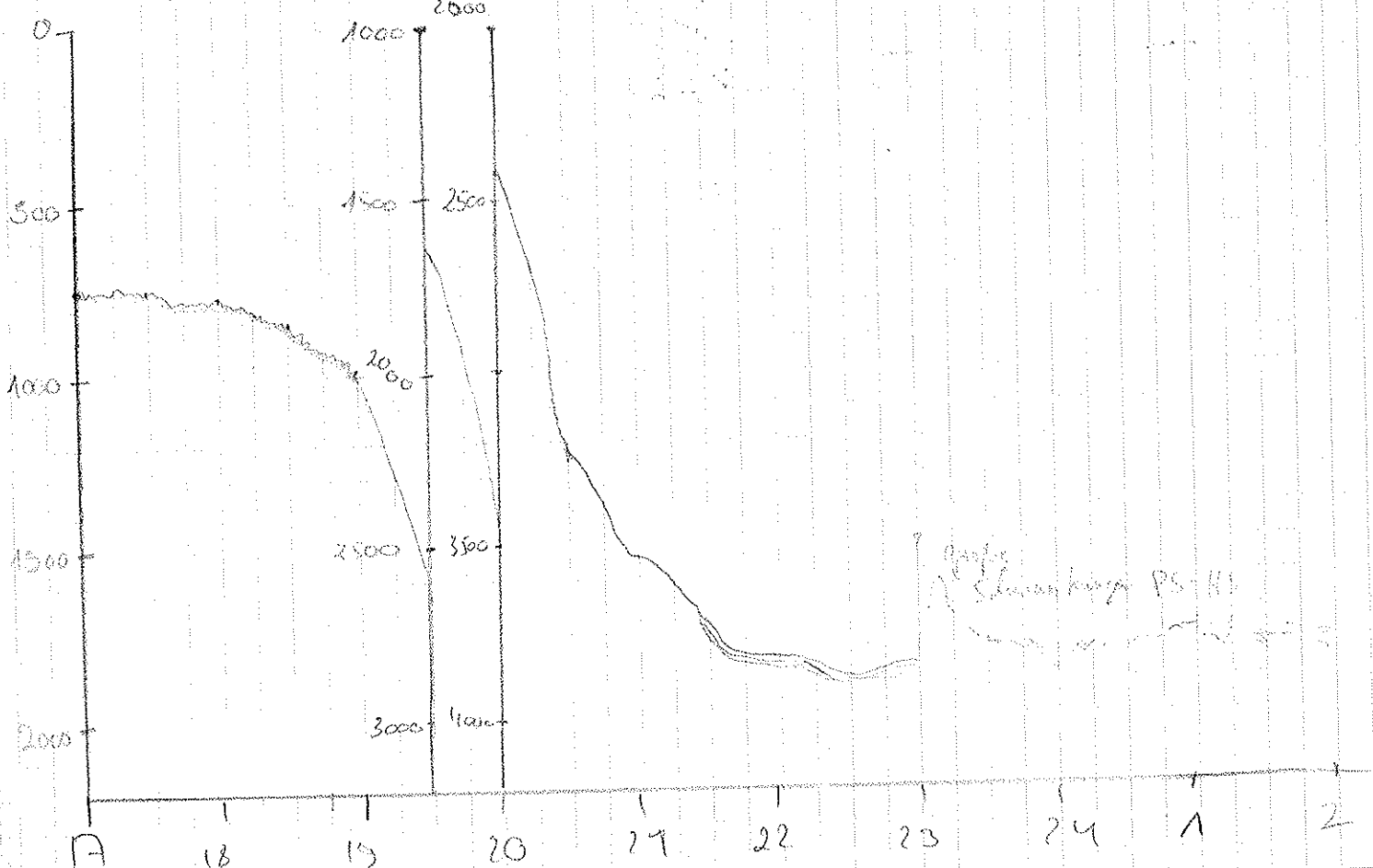
22:50 auf NBS-PAR
 23:50 auf Deep Sea
 Probleme mit Findung Westküste (PS) → PAR geht PILOT besser



116 Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Depth	Remarks
30.3.07	1:30	50°06.615	67°31.037 E	1775	1788	PAR	2000	11.4	284	0.15	01:37 max depth 3000 m min. 1000 m
"	2:00	50°05.716	67°20.268	1827	1839	"	3000	11.2	280	-n	
"	2:30	50°05.194	67°04.840	1878	1874	"	"	10.9	280	"	
"	3:00	50°04.393	67°05.471	1971	1981	"	"	11.3	278	"	
"	3:30	50°03.745	66°57.949	2100.3	2111	"	5000	11.1	288.3	Christina	* Wassertemperatur 03:18 → kurzzeitig NBS-PAR → " 03:25 → " " "
"	4:00	50°02.324	66°48.729	2281.5	2230	"	"	10.7	280	"	(3000 differenz!)
"	4:30	50°02.244	66°41.072	2285.6	2299	"	"	8.6	283.1	"	
"	5:00	50°01.521	66°32.721	2218.5	2255	"	"	11.5	280.5	"	
"	5:30	50°00.631	66°24.129	2118	2156	"	"	11.3	288	2008	
"	6:00	49°59.989	66°15.579	1768	1744	NBS-PAR	2000	11.1	278	2008	
"	6:30	49°59.150	66°05.935	313	315	NBS	100	12	270	R108	
"	7:00	49°58.245	65°56.860	300	300	"	"	12.5	280	"	
"	7:30	49°57.529	65°47.503	377	378	PAR	2000	12	282	Florian	
"	8:00	49°56.726	65°38.513	382	382	"	"	14.4	280	Florian	
"	8:30	49°55.911	65°29.279	276	277	"	"	12.3	280	Florian	
"	9:00	49°55.064	65°19.900	250	250	"	"	12.3	280	Florian	
"	9:30	49°54.200	65°09.942	258	260	"	"	12.6	257	Bernhard	
"	10:00	49°53.320	65°00.201	273	274	"	"	11.0	283	"	
"	10:30	49°52.735	64°53.453	284	282	"	"	9.7	281	"	
"	11:30	49°51.309	64°38.576	330	311	"	"	8.7	274	Florian	
"	12:00	49°50.912	64°31.919	398	388	"	"	5.1	275	"	
"	12:30	49°50.517	64°27.201	424	423	"	"	7.7	275	"	
"	12:55	49°50.057	64°23.357	220	217	"	"	6.2	272	"	
"	13:00	49°50.020	64°22.635	421	418	"	"	5.1	278	Delia	
"	13:30	49°49.584	64°18.196	430	453	"	"	5.8	273	"	
"	14:00	49°49.191	64°13.488	465	467	"	"	6.0	281	"	
"	14:30	49°48.762	64°08.675	489	489	"	"	7.2	282	"	
"	15:00	49°48.222	64°03.962	504	502	"	"	6.0	277	"	
"	15:30	49°47.931	63°59.119	654	653	"	"	7.1	279	"	
"	16:00	49°47.492	63°54.109	724	724	PAR	2000	6.2	288	Morelia	
"	16:30	49°47.401	63°49.380	750	754	"	2000	7.0	280	"	



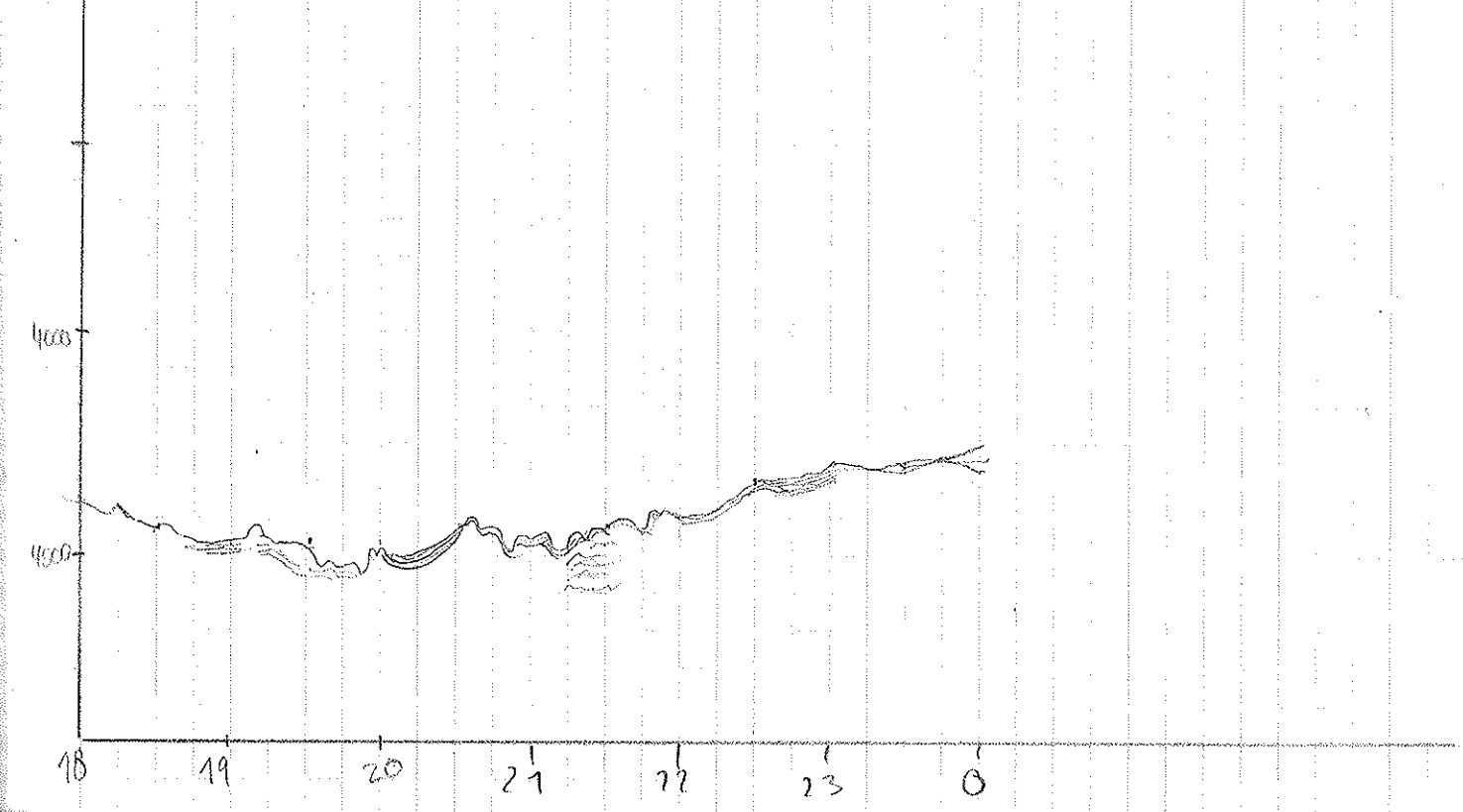
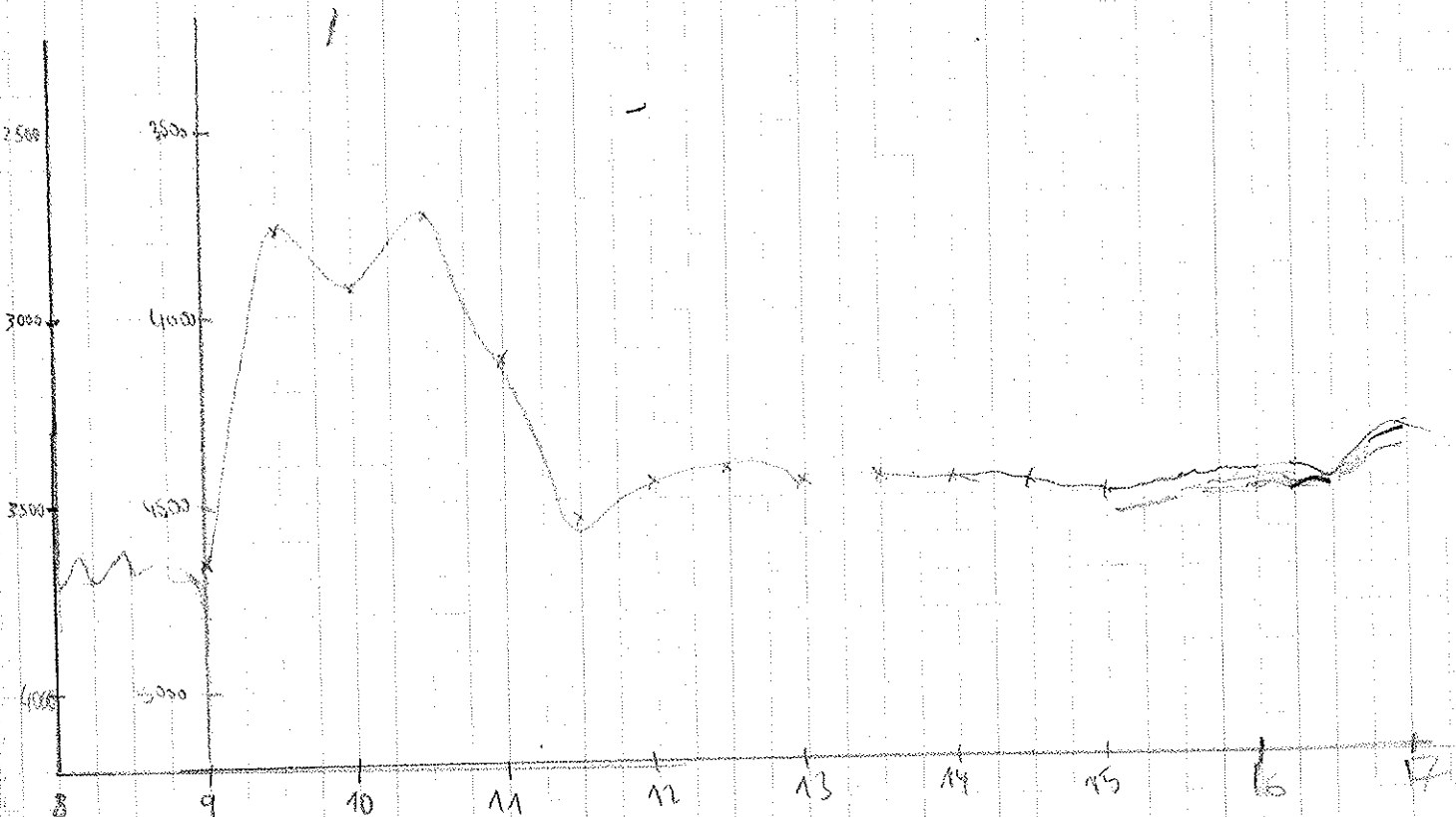
118 Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
30.03.07	17:00	49° 46.581 S	63° 44.062 E	748	748	PAR	2000 m	6.8 kn	288°	Morelia	
"	17:30	49° 46.124 S	63° 38.888 E	757	753	"	1000	7.2	272	Janine	
"	18:00	49° 45.638 S	63° 33.676 E	786	777	"	"	6.9	276	"	
"	18:30	49° 45.219 S	63° 29.034 E	848	843	"	"	5.7	273	"	
"	19:00	49° 44.848 S	63° 24.571 E	993	1004	"	2000	6.5	287	"	
"	19:30	49° 44.427 S	63° 20.464 E	1647	1655	NBS-PAR	"	6.5	290	Midant	19:30 an/ NBS-PAR
"	20:00	49° 44.170 S	63° 16.674 E	2125	2426	"	5000	6.0	274	"	
"	20:30	49° 43.777 S	63° 12.678 E	3225	3218	"	"	4.4	267	"	
"	21:00	49° 43.466 S	63° 08.852 E	3534	3538	"	"	4.6	284	"	
"	21:30	49° 43.094 S	63° 05.147 E	3728	3743	"	"	4.3	258	"	
"	22:00	49° 42.834 S	63° 01.531 E	3827	3845	PAR-Pilot	"	4.0	257	"	21:50 an/ PAR-Pilot
"	22:30	49° 42.342 S	62° 57.827 E	3916	3881	"	"	4.1	279	"	Schwierigste Tiefe (PS) zu finden
"	23:00	49° 41.894 S	62° 53.973 E	3844	3863	"	"	4.9	259	"	
"	23:30	49° 41.757 S	62° 50.016 E	4090	3867	"	"	3.2	276	an/	- u -
31.03.07	0:00	49° 41.426 S	62° 45.904 E	4147	3876	"	"	6.3	287	"	"
"	0:30	49° 40.990 S	62° 41.257 E	4670?	3812	"	"	6.0	279	"	sehr große Diff. PS/HS, Kurze NBS-PAR
"	1:00	49° 40.666 S	62° 37.331 E	4287	3754	"	"	4.0	273	"	- u -
"	1:30	49° 40.238 S	62° 32.734 E	3811	3829	"	"	6.2	293	"	- u -
"	2:00	49° 39.808 S	62° 28.595 E	4181	3899	"	"	4.5	275	"	- u -
"	2:30	49° 39.295 S	62° 23.620 E	3901	3922	"	"	5.9	266	"	- u -
"	3:00	49° 38.914 S	62° 19.788 E	3836	3882	"	"	5.2	273	"	- u -
"	3:30	49° 38.500 S	62° 14.368 E	3846, 2	3856	"	"	4.0	275,5	Christina	03:58 UT - Verlust → NBS-PAR kurzzeitig
"	4:00	49° 38.069 S	62° 10.583 E	4000, 3	4008	"	"	5.5	266	"	
"	4:30	49° 37.659 S	62° 06.213 E	4078, 3	4085	"	"	6.0	262	"	
"	5:00	49° 37.170 S	62° 01.358 E	3981, 2	4000	"	"	5.9	271	FOOB	
"	5:30	49° 35.759 S	61° 56.640 E	3495	3406	NBS-PAR	"	6.4	298	FOOB	
"	6:00	49° 34.832 S	61° 51.736 E	3012	3637	"	"	8.2	325	FOOB	
"	6:30	49° 32.548 S	61° 46.526 E	2320	2383	"	"	7.4	299	FOOB	
"	7:00	49° 31.080 S	61° 41.637 E	2460	2178	PAR-Pilot	"	8.0	290	FOOB	07:03 → NBS-PAR wieder zur PAR-PILOT gewechselt
"	7:30	49° 29.463 S	61° 36.487 E	2180	2170	"	"	9.5	300	Florian	
"	8:00	49° 27.280 S	61° 31.350 E	3605	3218	"	"	4.5	300	Florian	



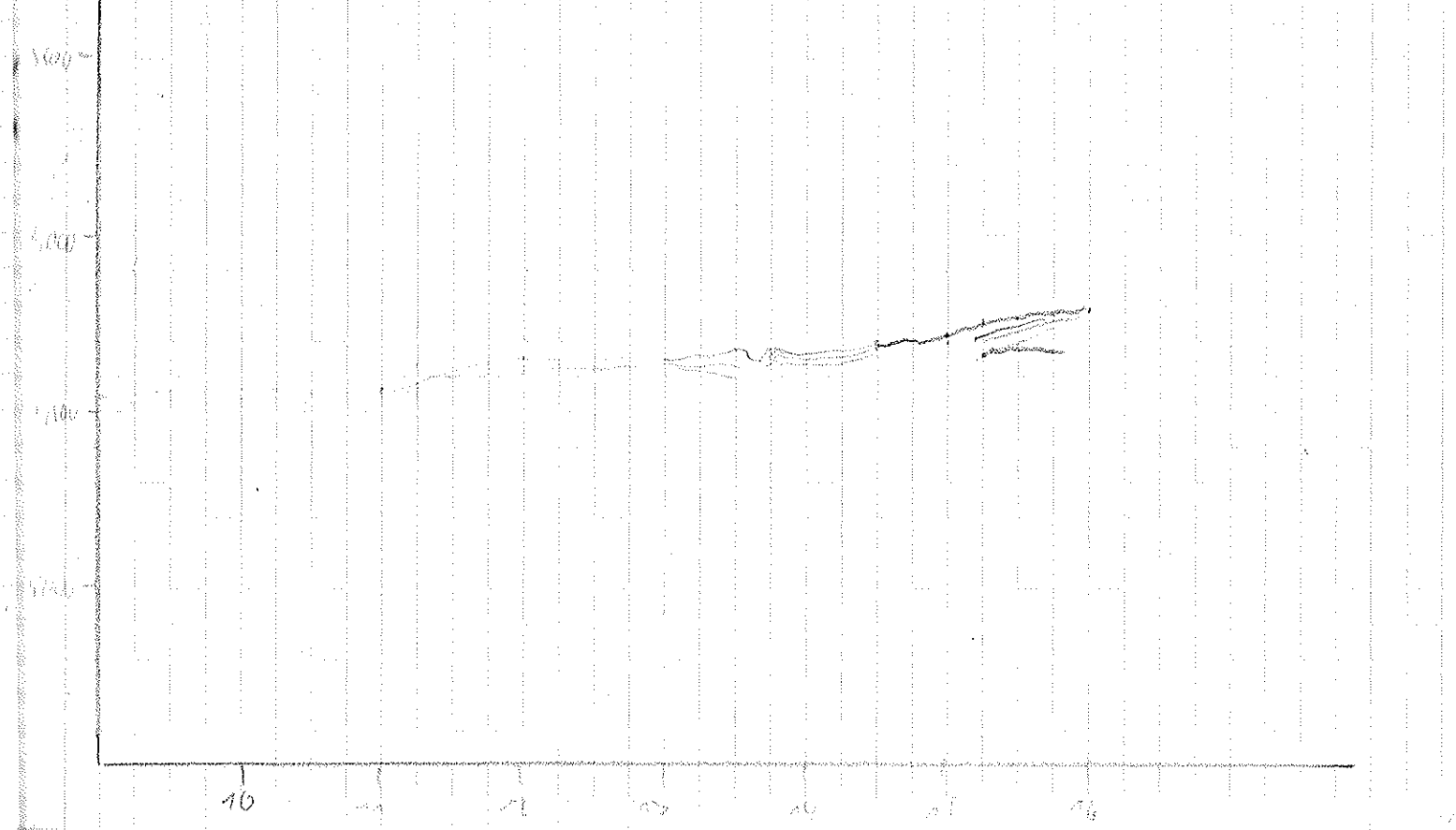
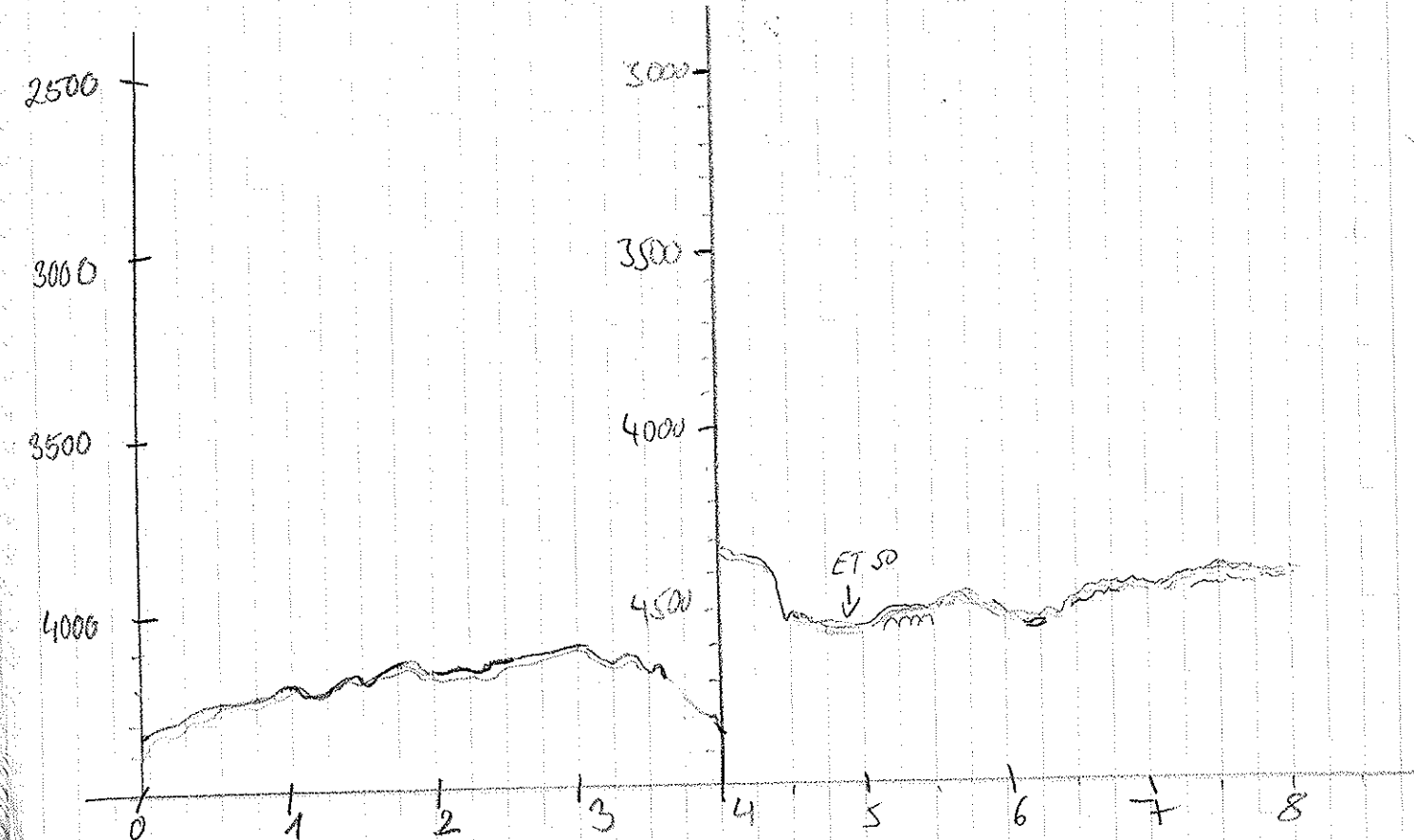
120 Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
31.03.07	8:30	49° 24,053	61° 26,785	3642	3656	PAR - PILOT	5000	8,2	316	Florian	
31.03.07	9:00	49° 20,664	61° 22,031	4600	3757	"	"	10,0	370	Florian	
	9:31	49° 17,236	61° 17,514	3774	3763	"	"	8,7	316	Florian	
	10:00	49° 14,130	61° 12,691	3972	3937	"	"	9,1	312	"	
	10:30	49° 10,912	61° 07,856	3722	3745	"	"	9,6	312	"	
	11:00	49° 07,167	61° 03,045	4106	4121	"	"	9,2	320	"	
	11:30	49° 04,611	60° 58,272	4542	4566	"	"	9,0	306	"	
	12:00	49° 01,133	60° 53,272	4429	4471	"	"	8,1	317	"	
	12:30	48° 57,160	60° 48,268	4628	4454	"	"	8,4	312	"	
	13:00	48° 54,233	60° 42,754	4450	4468	NBS PAR, PAR-Pilot	"	8,3	313	Tina	
	13:30	48° 51,064	60° 38,390	4429	4449	"	10000	8,6	316	Tina	
	14:00	48° 47,582	60° 33,177	4465	4459	"	"	10,0	315	"	
	14:30	48° 44,136	60° 28,061	4477	4487	"	10000	9,4	314	"	
	15:00	48° 40,544	60° 22,881	4484	4509	"	"	8,8	315	"	
	15:30	48° 37,142	60° 17,655	4474	4483	"	7000	10,5	317	Defief	
	16:00	48° 33,642	60° 12,436	4450	4462	"	"	9,9	310	"	
	16:30	48° 30,176	60° 07,366	4484	4489	"	"	9,8	315	"	
31.03.07	17:00	48° 26,567	60° 02,081	4316	4331	"	"	10,2	311	"	
	17:30	48° 23,121	59° 56,721	4453	4472	"	10000	9,8	305	Morelia	
	18:00	48° 19,591	59° 51,616	4466	4482	"	10000	10,2	307	"	
	18:30	48° 16,141	59° 46,572	4436	4447	"	"	9,6	312	"	
	19:00	48° 08,008	59° 36,197	4462	4485	"	5000	8,9	313	Janine	
	20:00	48° 05,234	59° 32,079	4451	4471	"	"	10,0	307	Janine	
	20:30	47° 02,812	59° 26,505	4391	4441	"	"	9,2	310	"	
	21:00	47° 59,526	59° 20,374	4433	4450	"	"	10,0	316	"	
	21:30	47° 56,934	59° 15,630	4424	4440	"	"	8,5	307	"	
	22:00	47° 54,324	59° 10,772	4380	4405	"	"	8,0	305	"	
	22:30	47° 51,524	59° 05,566	4398	4415	"	"	8,2	304	"	
	23:00	47° 49,257	59° 01,360	4388	4403	"	"	8,7	313	"	
	23:30	47° 46,727	58° 56,145	4363	4389	"	"	7,9	309	"	
01.04.07	00:00	47° 43,830	58° 51,319	4321,1	4337	"	"	8,4	304	Christina	

Maximum Depth auf 10km gesetzt, da dort nur 4km eingeschätzt war, die aktuelle Tiefe aber über 10km über 4km lag → Signalveränderung + Zurückh PAR-Pilot Modus

1622 NBS-PAR Kapazität erreicht, da Torje ausreichte, dann zurück auf Par-Pilot
 1637 Depth range auf 5000 (2000-7000) gesetzt
 1642 " " " 7000 (1000-8000) "



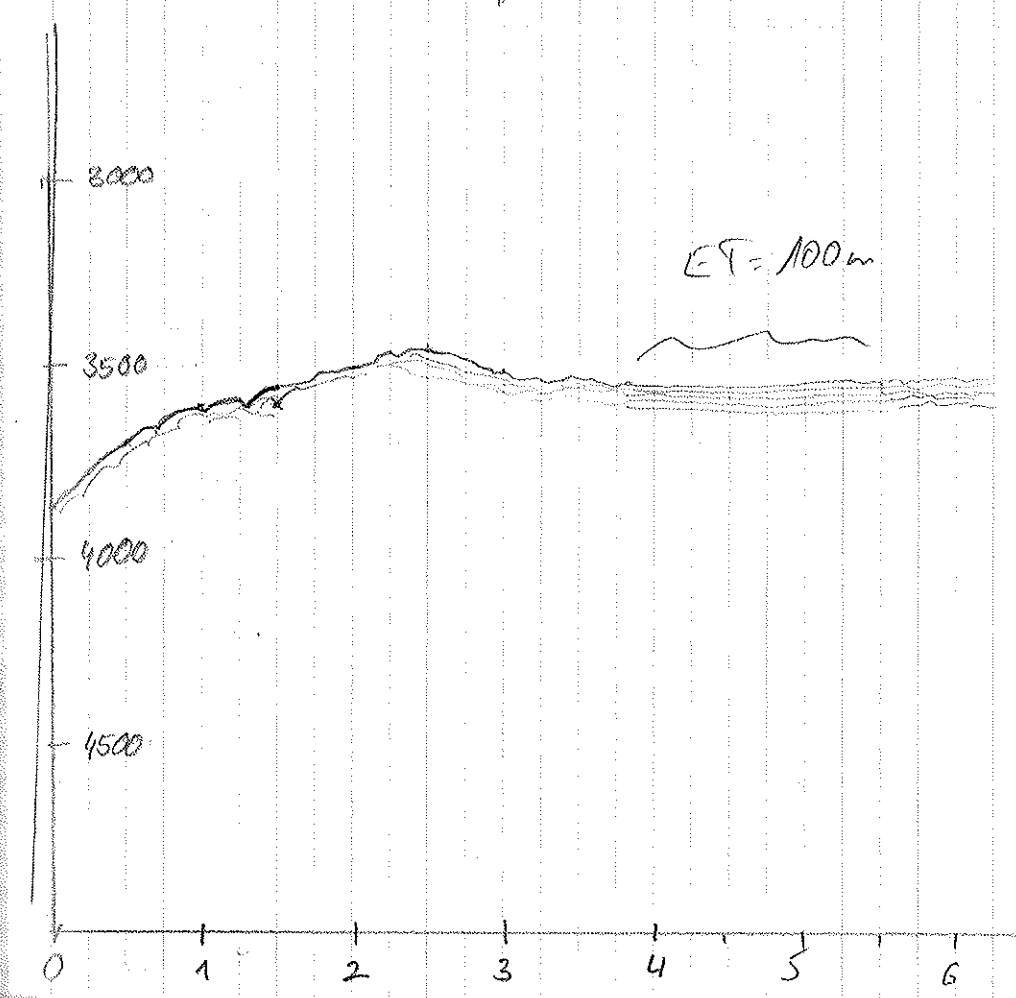
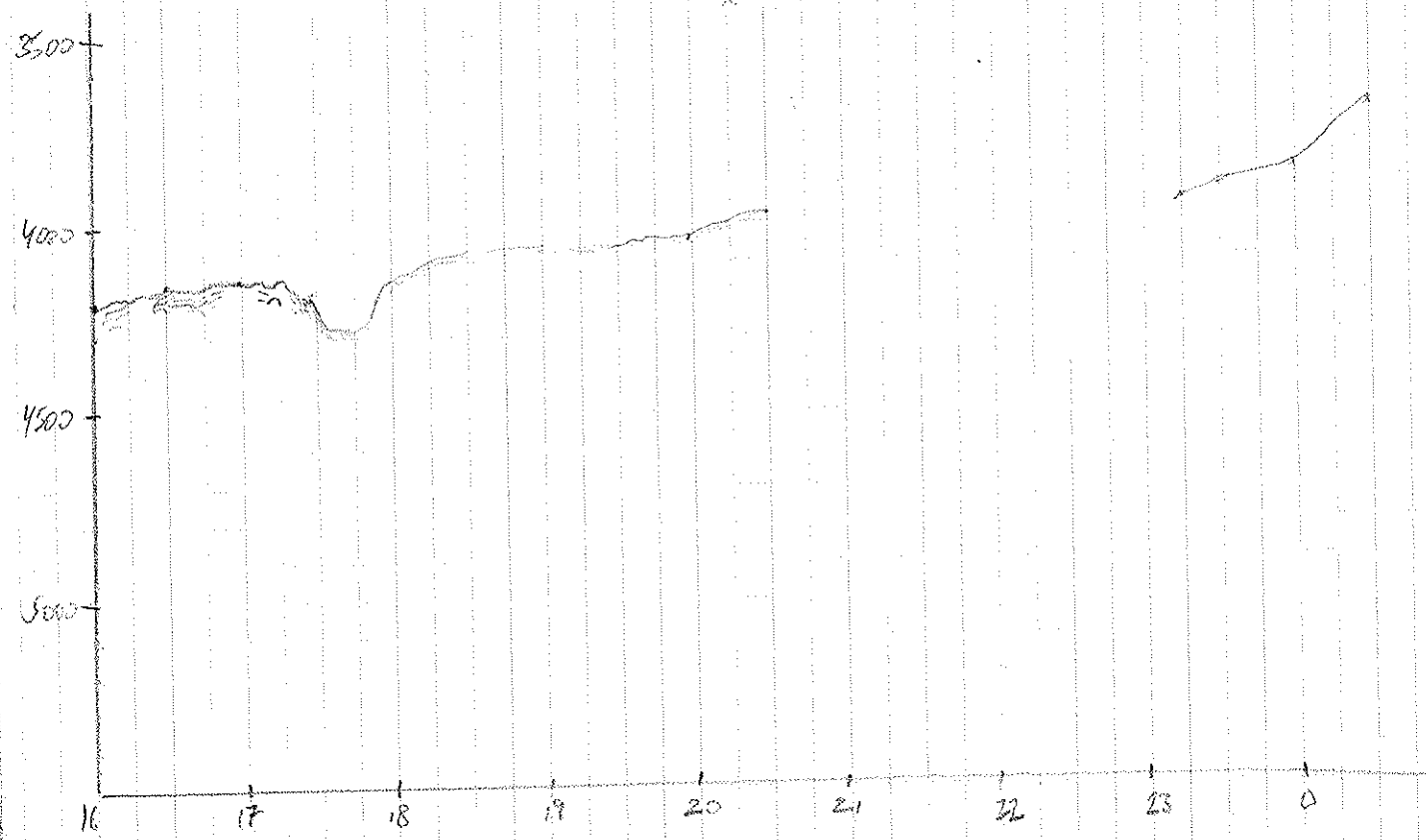
Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
01.04.07	00:30	47° 41, 171	58° 46, 444	4267,6	4273	PAR-PILOT	5000	8,4	293	Christina	
u	01:00	47° 41, 883	58° 41, 816	4204	4214	u	u	9,6	307, 8	u	
u	01:30	47° 35, 755	58° 36, 448	4187,4	4213	u	u	8,6	316, 2	u	
u	02:00	47° 33, 260	58° 31, 886	4175,7	4172	u	u	7,6	308	u	
u	02:30	47° 30, 215	58° 26, 220	4156	4167	u	u	8,6	303, 3	u	
u	03:00	47° 27, 876	58° 21, 945	4136,2	4150	u	u	9,1	305, 1	u	
u	03:30	47° 24, 777	58° 16, 270	4160,5	4175	u	u	9,9	302, 9	u	
u	04:00	47° 21, 595	58° 10, 411	4341,6	4356	u	5000	9,4	306, 8	u	
u	04:30	47° 18, 643	58° 05, 014	4517	4537	u	7000	9,4	309	Peter	
u	05:00	47° 15, 677	57° 59, 560	4578	4593	u	u	10	307	u	
u	05:30	47° 12, 529	57° 53, 780	4500	4518	u	u	10	315	u	
u	06:00	47° 09, 413	57° 48, 116	4524	4515	u	u	10,1	312	u	
u	06:30	47° 06, 524	57° 42, 740	4489	4496	u	u	9,8	305	u	
u	07:00	47° 03, 535	57° 37, 330	4460	4479	u	u	10,0	311	u	
u	07:30	47° 00, 203	57° 31, 298	4407	4424	u	u	10,1	315	u	
u	8:00	46° 57, 291	57° 25, 890	4415	4431	u	5000	10,6	304	u	
u	8:31	46° 53, 818	57° 19, 721	4408	4427	u	u	10,0	312	u	
u	9:00	46° 50, 834	57° 14, 785	4417	4431	u	u	9,6	314	u	
u	9:30	46° 47, 709	57° 08, 554	4415	4429	u	u	8,9	311	u	
u	10:12	46° 43, 883	57° 01, 708	4424	4443	u	u	8,4	312	u	
u	11:00	46° 39, 337	56° 53, 463	4418,1	4436	u	u	8,7	303,6	u	
u	11:30	46° 36, 730	56° 48, 709	4402	4420	u	u	8,9	308	u	
u	12:00	46° 33, 934	56° 43, 220	4360	4377	u	u	8,7	307	u	
u	12:30	46° 31, 258	56° 38, 831	4353	4378	u	u	8,7	310	u	
u	13:00	46° 28, 584	56° 34, 033	4338	4357	u	u	8,5	303	u	
u	13:52	46° 24, 722	56° 27, 248	4346	4366	u	u	8,7	306	u	
u	14:15	46° 21, 657	56° 22, 514	4316	4326	u	u	8,7	305	u	
u	14:30	46° 20, 546	56° 19, 531	4299	4315	u	u	8,3	304	u	
u	15:00	46° 17, 774	56° 14, 740	4286	4318	u	u	8,9	301	u	
u	15:29	46° 15, 237	56° 10, 992	4234	4247	u	u	8,9	313, 8	u	
u	16:00	46° 12, 482	56° 05, 090	4204	4220	u	u	8,7	309	u	



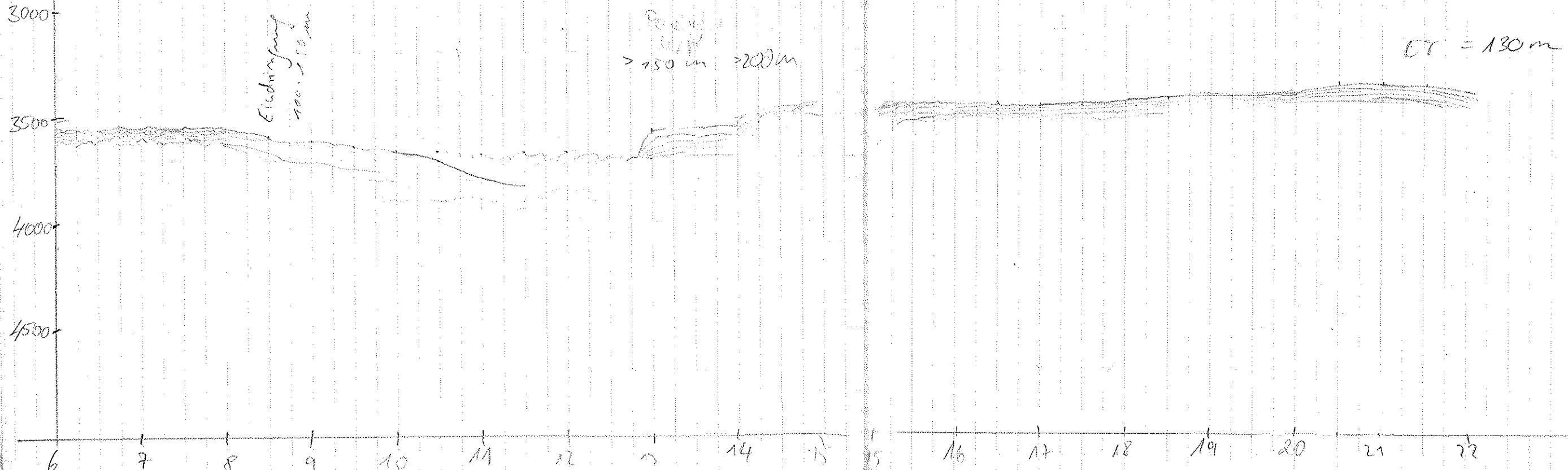
125dek	UTC	Latitude	Longitude	PS	HS	Lead	Range	Speed	Course	Remarks
14:00	16:00	46° 12.482	56° 05.090	4204	4220	PAR-PILOT	5000	8.9	309	Peter
"	16:30	46° 09.672	56° 00.020	4129	4177	"	"	8.8	318	"
"	17:00	46° 06.780	55° 54.231	4164	4182	"	"	9.1	305	"
"	17:30	46° 03.877	55° 49.670	4226	4243	"	"	9.0	308	"
"	18:00	46° 00.917	55° 44.339	4136	4152	"	"	9.3	307	Michael
"	18:30	45° 57.940	55° 39.011	4081	4098	"	"	10.2	306	"
"	19:00	45° 55.013	55° 33.723	4059	4074	"	"	9.0	307	"
"	19:30	45° 52.010	55° 28.387	4048	4063	"	"	9.4	305	Jaline
"	20:00	45° 49.197	55° 23.373	4014	4030	"	"	8.8	306	"
"	20:30	45° 46.433	55° 18.462	3995	4009	"	"	8.2	303	"
"	21:00	45° 43.708	55° 13.634	3974	3988	"	"	8.3	306	"
"	21:30	45° 41.181	55° 09.174	3992	4008	"	"	8.2	300	Janine
"	22:00	45° 37.412	55° 02.427	3987	4003	"	"	8.0	310	"
"	22:30	45° 35.970	54° 59.885	3978	3987	"	"	7.4	302	"
"	23:00	45° 32.704	54° 54.135	3951	3967	"	"	7.1	307	"
"	23:30	45° 31.074	54° 51.160	3921	3938	"	"	7.5	310	"
"	24:00									
02.04.07	00:30	45° 26.415	54° 42.930	3748, 5	3767	"	"	8.1	306, 6	Arshina
"	01:00	45° 24.104	54° 38.836	3620, 3	3638	"	"	7.6	301, 7	"
"	01:30	45° 21.697	54° 34.534	3532, 7	3550	"	"	7.3	306, 5	"
"	02:00	45° 19.350	54° 30.453	3491, 8	3507	"	"	7.1	314, 1	"
"	02:30									
"	03:00	45° 14.782	54° 22.552	4144, 2	3532	"	"	7.4	308, 8	"
"	03:30	45° 12.537	54° 18.451	3836	3557	"	"	6.2	302	"
"	04:00	45° 10.721	54° 14.363	3551	3568	"	"	7	310	Peter
"	04:30	45° 08.288	54° 10.351	3553	3572	"	"	7	310	"
"	05:00	45° 06.476	54° 07.715	NBS-PAR	3573	"	"	7	305	"
"	05:30	45° 04.427	54° 04.139	3571	3578	"	"	6	305	"
"	06:00	45° 02.234	54° 00.327	3553	3570	"	"	7.8	300	24/12

Parasound aus AN 21:31 für Datenübertrag 27:08

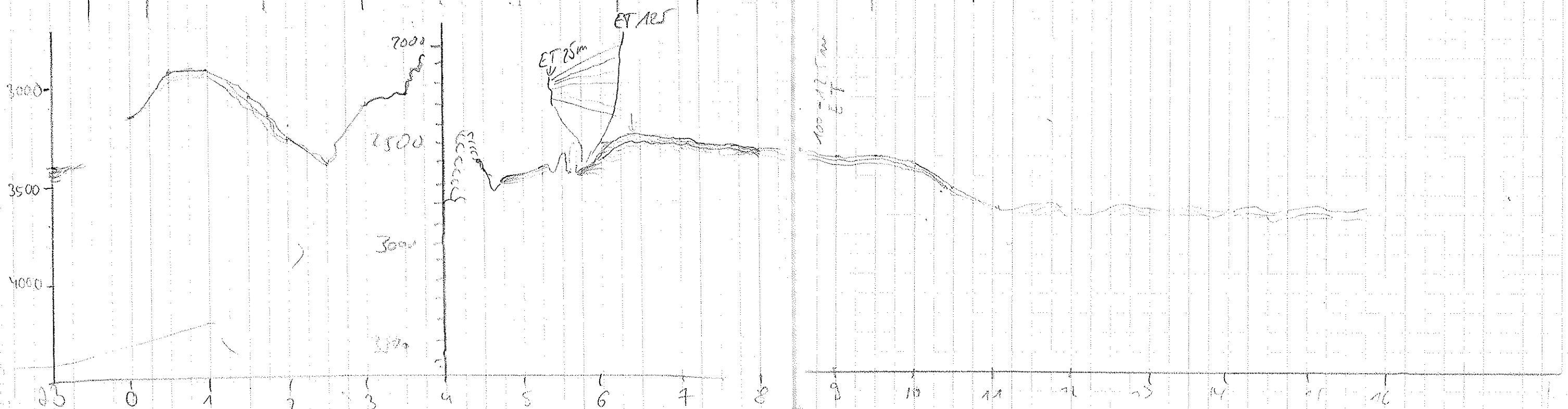
WT Verlust 03:07 → NBS-PAR kurzzeitig
" 03:25 → " " "



Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Remarks
2.4.07	6:30	45° 00.034	53° 56.440 E	3546	3566	PAR-Pilot	5000	8,2	305	anije
	7:00	44° 57.741	53° 52.349	3543	3561	"	"	8,0	310	"
	7:30	44° 55.290	53° 48.087	3556	3572	"	"	7,2	304	Janine
	8:00	44° 52.838	53° 43.789	3543	3570	"	"	8,2	309	anije
	8:30	44° 50.318	53° 39.382	3582	3581	"	"	7,8	305	Jvan
	9:00	44° 47.902	53° 34.824	3610	3626	"	"	7,8	310	"
	9:30	44° 45.168	53° 30.391	3616	3644	"	"	8,0	302	"
	10:00	44° 42.391	53° 25.500	3643	3665	"	"	8,1	305	"
	10:30	44° 39.735	53° 20.851	3637	3653	"	"	9,3	310	"
	11:00	44° 36.983	53° 16.065	3650	3667	"	"	8,7	311	"
	11:32	44° 34.126	53° 11.061	3649	3662	"	"	8,4	305	"
	12:00	44° 31.611	53° 06.710	3655	3673	"	"	8,4	304	"
	12:30	44° 28.712	53° 02.460	3702	3709	"	"	8,2	302	Andreas
	13:00	44° 26.716	52° 57.199	3671	3671	"	"	8,0	303	"
	13:30	44° 24.267	52° 53.714	3679	3638	"	"	8,2	305	"
	14:00	44° 21.019	52° 49.414	3680	3616	"	"	8,4	312	"
	14:30	44° 19.188	52° 45.112	3425	3485	"	"	7,5	312	anije
	15:00	44° 16.826	52° 41.038	3469	3478	"	"	7,6	305	"
	15:30	44° 14.522	52° 36.974	3459	3470	"	"	7,5	314	"
	16:00	44° 12.214	52° 32.966	3455	3457	"	"	8,3	309	"
	16:30	44° 09.942	52° 29.131	3446	3455	"	"	7,3	301	Dery
	17:00	44° 07.621	52° 25.084	3439	3449	"	"	7,1	318	"
	17:30	44° 05.325	52° 21.068	3431	3441	"	"	7,3	313	"
	18:00	44° 02.933	52° 16.952	3418	3429	"	"	7,9	315	"
	18:30	44° 00.591	52° 12.919	3406	3417	"	"	7,2	311	Andreas
	19:00	43° 58.144	52° 08.680	3403	3414	"	"	8,5	300	"
	19:30	43° 55.527	52° 04.155	3410	3420	"	"	8,3	296	"
	20:00	43° 52.885	51° 59.585	3398	3407	"	"	8,5	305	"
	20:30	43° 50.142	51° 54.860	3364	3375	"	"	9,6	303	Janine
	21:00	43° 47.397	51° 50.106	3368	3372	"	"	8,4	307	"
	21:30	43° 44.442	51° 45.100	3375	2382	"	"	8,7	315	"
	22:00	43° 41.532	51° 40.057	3379	3395	"	"	10,1	315	"



128 Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch
23.07	23:00	43° 25' 44.6	51° 29' 62.9	3357	3410	PAR PILOT	5000	10.2	315	Janice
"	23:30	43° 32' 40.1	51° 24' 39.1	3307	3309	"	"	10.7	307	"
3.3.07	00:00	43° 29' 25.6	51° 18' 98.2	3113	3100	"	"	10.1	295	"
"	00:30	43° 27' 42.5	51° 12' 81.1	2921	2927	"	"	9.3	297	"
3.3.07	01:00	43° 25' 14.7	51° 05' 24.8	2938.9	2946	"	"	9.9	299.9	Christina
"	01:30	43° 23' 53.8	50° 59' 8.9	3062.3	3073	"	"	9.1	293.3	"
"	02:00	43° 21' 58.0	50° 53' 31.9	3320.3	3310	"	"	8.7	289.8	"
"	02:30	43° 20' 20.6	50° 48' 75.8	3450.5	3459	"	"	8.4	292.5	"
"	03:00	43° 18' 18.2	50° 42' 15.5	3091	3089	"	"	8.0	284.3	"
"	03:30	43° 16' 41.8	50° 36' 22.2	3022.6	3026	"	"	8.5	284	"
"	04:00	43° 14' 6.42	50° 30' 35.5	2809.2	2822	"	"	8.8	286	"
"	4:30	43° 14' 20.0	50° 24' 35.1	2647	2641	"	"	10	286	Rita
"	5:00	43° 13' 46.4	50° 18' 28.9	2664	2671	"	"	8	275	"
"	5:30	43° 12' 83.1	50° 12' 24.1	2680	2671	"	"	11	274	"
"	6:00	43° 12' 19.6	50° 06' 17.5	2522	2523	"	"	8.8	275	Angie
"	6:30	43° 11' 67.3	50° 00' 47.7	2478	2489	"	"	8.2	275	"
"	7:00	43° 11' 00.6	49° 54' 00.0	2489	2494	"	"	8.0	265	"
"	7:30	43° 10' 49.1	49° 48' 79.5	2517	2522	"	"	9.0	277	"
"	8:00	43° 09' 89.2	49° 42' 92.8	2545	2556	"	"	9.3	276	"
"	8:30	43° 09' 29.7	49° 37' 04.9	2568	2578	"	"	9.6	271	Shen
"	9:00	43° 08' 67.8	49° 30' 7.8	2587	2594	"	"	9.1	270	"
"	9:30	43° 07' 19.5	49° 24' 24.1	2617	2612	"	"	10.0	284	"
"	10:00	43° 07' 32.3	49° 17' 74	2912	2687	"	"	10	281	"
"	10:30	43° 06' 66.5	49° 11' 06.2	2780	2784	"	"	10.3	273	Barbara
"	11:10	43° 05' 21.4	49° 02' 46.8	2257	2869	"	"	10.2	273	"
"	11:30	43° 05' 33.2	48° 57' 62.1	2786	2721	"	"	9.2	277	"
"	12:35	43° 03' 87.5	48° 43' 07.1	2812	2825	"	"	10.6	280	Andrea
"	13:00	43° 03' 29.4	48° 37' 17.5	2771	2799	"	"	9.7	277	Andrea
"	13:30	43° 02' 16.0	48° 30' 17.3	2770	2784	"	"	10.3	282	"
"	14:00	43° 01' 71.6	48° 21' 37.5	2819	2831	"	"	10	276	"
"	15:00	43° 00' 47.2	48° 09' 47.2	2837	2837	"	"	10.8	275	"
"	15:30	43° 00' 67.7	48° 02' 01.8	2855	2851	"	"	10.5	272	"
"	16:06	43° 00' 90.4	48° 54' 22.3	2860	2972	"	"	10.9	273	"



	UTC	LAT	LO N	TS	HS	MODE	RANGE	Speed	COYS	WATCH
3.1	16:30	42° 58.350	47° 48.731	2981	2997	Pac Pilot	5000	10.8	279	Detly
u	17:00	42° 57.635	47° 41.665	3078	3089	"	"	10.2	280	"
u	17:30	42° 56.895	47° 34.500	3083	3018	"	"	10.8	281	"
u	18:00	42° 56.196	47° 27.420	3033	3041	"	"	11.0	280	"
u	18:30	42° 55.450	47° 20.113	2966	2982	"	"	10.6	280	Mila
u	19:00	42° 54.669	47° 12.456	3060	3065	"	"	10.5	276	Janire
u	19:30	42° 53.977	47° 05.470	3065	3076	"	"	10.9	279	"
u	20:00	42° 53.246	46° 58.341	3090	3105	"	"	10.7	277	"
u	20:30	42° 52.525	46° 51.249	3233	3249	"	"	10.5	280	"
u	21:00									
u	21:30	42° 51.096	46° 37.186	3034	3048	"	"	10.4	274	"
u	22:00	42° 50.445	46° 30.677	3157	3167	"	"	10.2	283	"
u	22:30	42° 49.724	46° 23.534	3224	3237	"	"	10.3	278	"
u	23:00	42° 49.022	46° 16.742	3566	3573	"	"	11.0	282	"
u	23:30	42° 48.207	46° 08.670	3238	3250	"	"	10.5	274	"
04.04.	00:00	42° 47.613	46° 02.662	3256.2	3270	"	"	11	277.4	Aristine
u	00:30	42° 46.876	45° 55.532	3323.7	3330	"	"	10.8	278	"
u	01:00	42° 46.195	45° 48.817	3288.5	3253	"	"	10.5	277	"
u	01:30	42° 45.447	45° 41.400	3266.9	3276	"	"	9.8	276	"
u	02:00	42° 44.737	45° 34.000	3333.2	3345	"	"	9.8	278	"
u	02:30	42° 44.005	45° 27.853	3257	3268	"	"	11	281	"
u	03:00	42° 43.317	45° 20.526	3416.5	3420	"	"	10.9	279.2	"
u	03:30	42° 42.463	45° 12.086	3441.8	3449	"	"	11.4	275	"
u	04:00	42° 41.802	45° 06.577	3628	3635	"	"	11.4	277	"
u	04:30	42° 41.113	44° 58.878	3196.7	3207	"	"	10.5	273	"
u	05:00	42° 39.667	44° 44.537	3270	3280	"	"	11	278	Peter
u	05:30	42° 38.022	44° 38.301	3348	3356	"	"	6	275	"
u	7:00	42° 37.799	44° 26.334	2945	2956	"	"	10.9	275	Anja

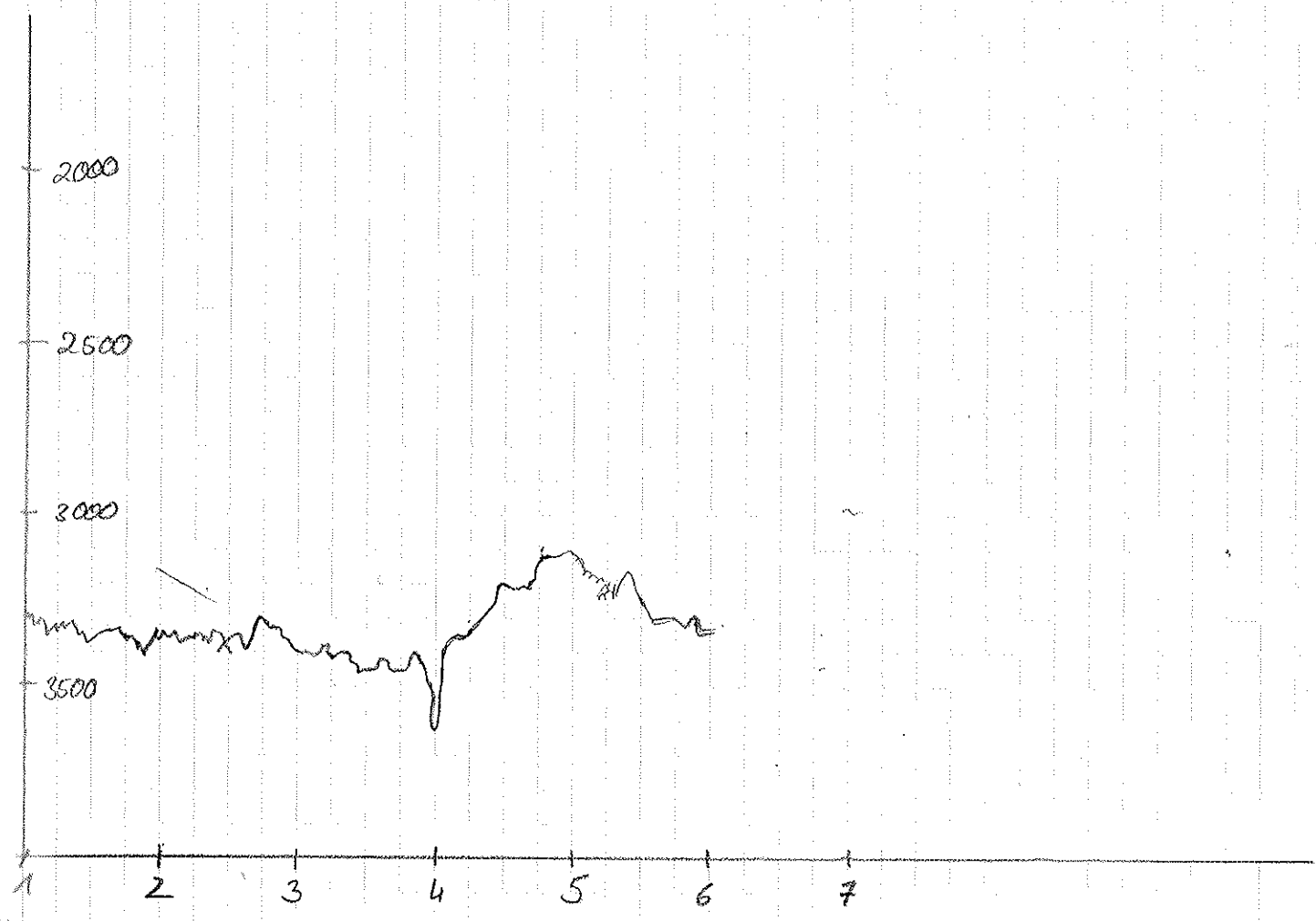
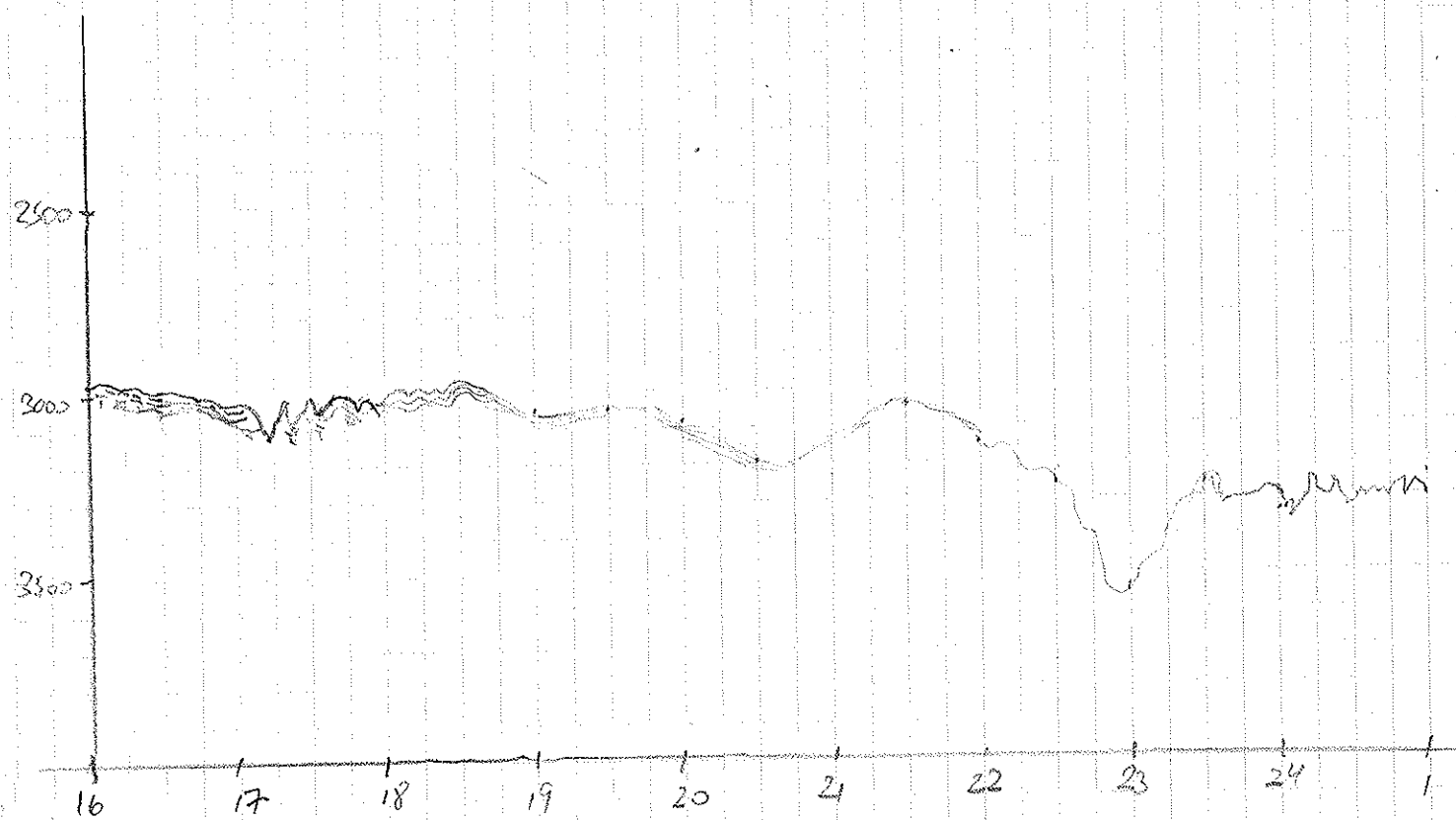
1720 Kurzeil. in NBS-PAR

Wen gedruckt

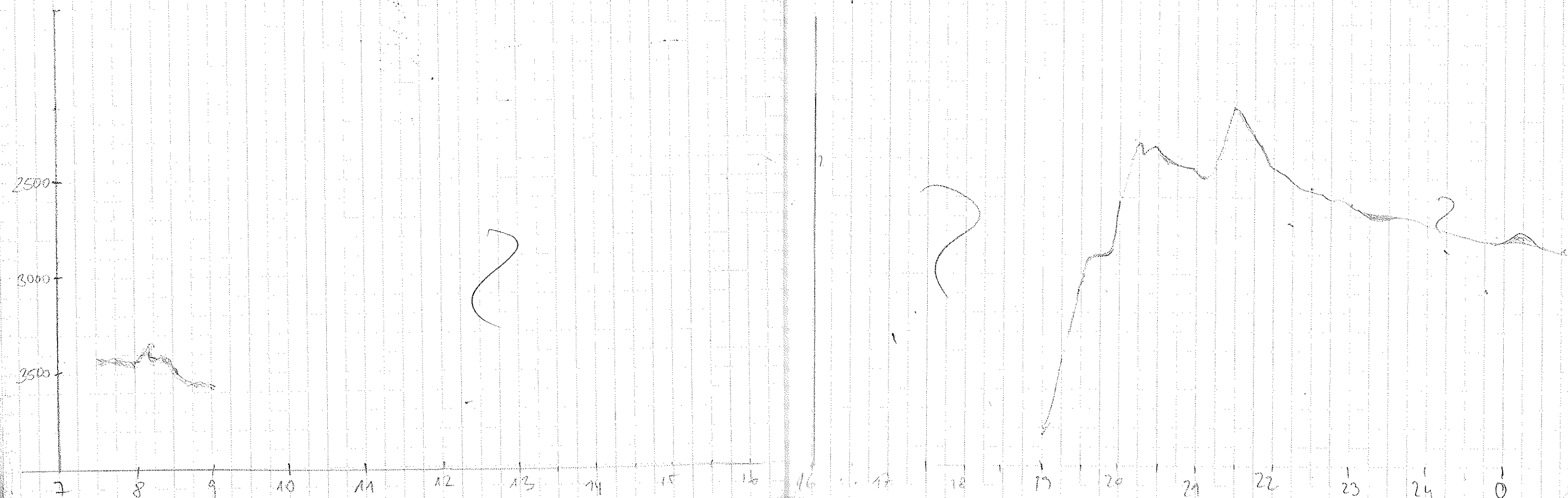
gegen 4:00 Uhr rasche Tiefenwechsel → Verlust des WT → kurzzeitig NBS-PAR

4:41 WT-Verlust → kurz NBS-PAR

Diff. zwische Anzeige im Echogramm + Tiefe Survey Status

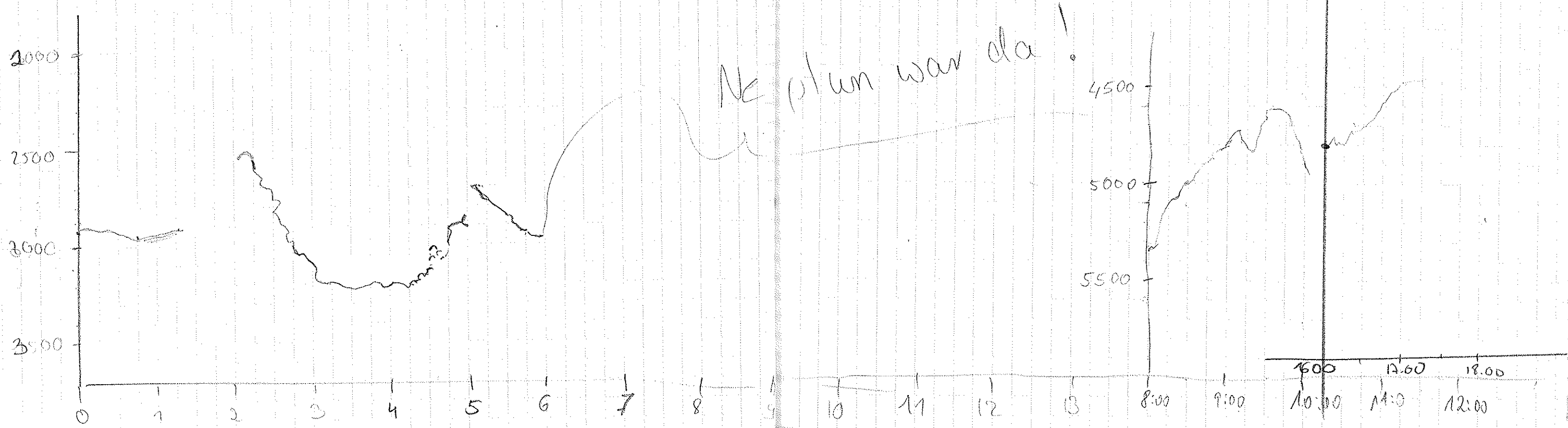


132 Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	speed	Course	Watch	Remarks
7.4.07	7:30										
	8:00	42° 36.517	44° 13.530	3416	3426	PAR-Pilot	5000	10.9	283	On the	
	8:30	42° 35.747	44° 06.081	3442	3450	"	"	9.6	275	"	
	9:00	42° 35.076	43° 59.444	3579	3590	"	"	10.3	277	"	
	9:30	42° 34.300	43° 51.927	3240	3251	"	5000	10.5	275	Sea	
	10:00	42° 33.606	43° 45.175	3278	3281	"	"	10.2	276	"	
	10:30	42° 32.833	43° 38.321	3276	3278	NBS-PAR	"	10.1	281	"	
	11:00	42° 32.215	43° 31.496	3141	3152	PAR-Pilot	"	9.8	274	"	
AUFBAUMEN ITAUF ETC											
	19:00	42° 22.787	42° 47.877	3762	3783	PAR-Pil.	"	9.9	280	Under	
	19:30	42° 21.158	41° 43.134	3637	3650	"	"	10.4	278	"	
	20:00	42° 20.490	41° 36.157	2603	2682	"	"	10.2	278	"	
	20:30	42° 19.707	41° 28.909	2346	2354	"	"	10.5	280	"	
	21:00	42° 19.043	41° 22.770	2520	2533	"	"	10.6	277	"	
	21:30	42° 18.318	41° 15.879	2091	2120	"	"	10.3	281	"	
	22:00	42° 17.591	41° 08.957	2464	2467	"	"	10.2	278	"	
	22:30	42° 16.866	41° 01.883	2174	2660	"	"	10.4	275	"	
	23:30	42° 15.416	40° 46.962	2927	2736	"	"	10.0	281	Janine	
	01:48	42° 13.522	40° 28.428	2946	2958	"	"	10.3	280	"	
	1:19	42° 12.743	40° 20.855	2920	2940	"	"	10.6	278	"	
								11.0	275	"	

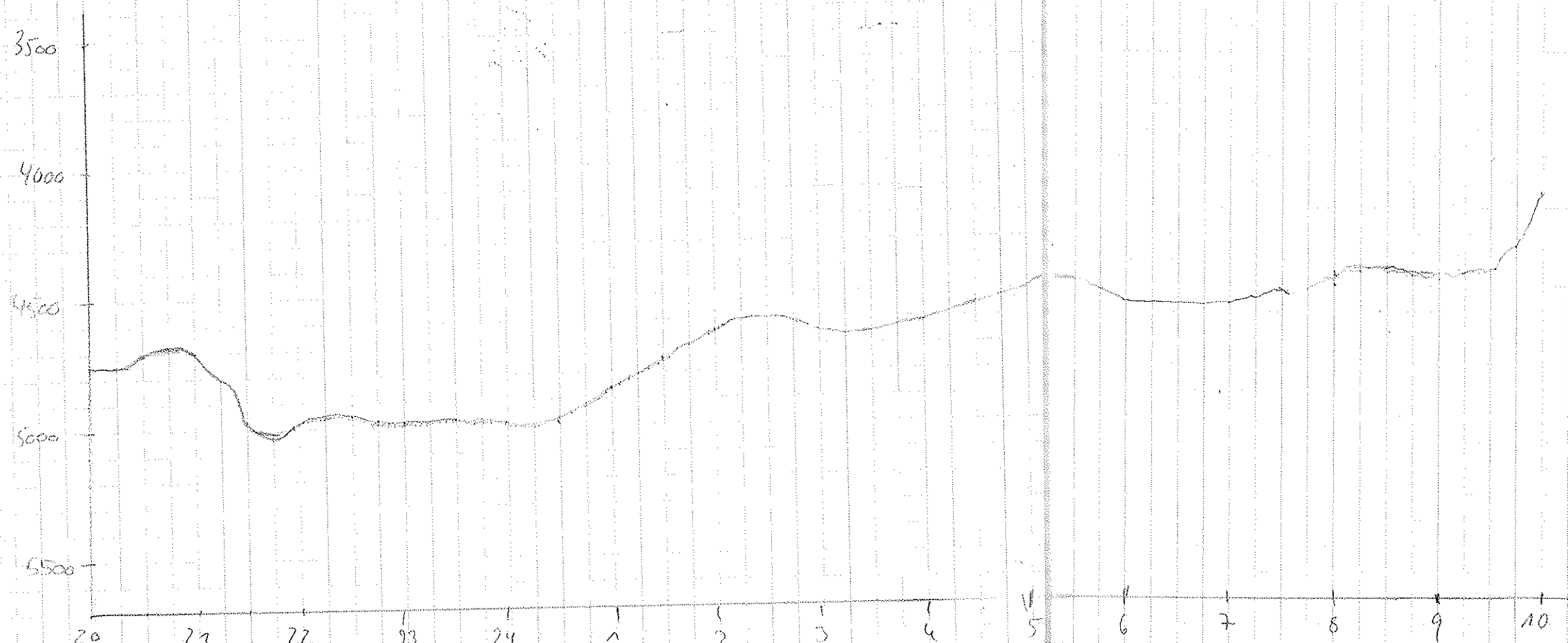


134 Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
5.4.07	1:30	42° 12.401	40° 18.263	2770	2777	PAR/101	5000	11,2	277	Janine	
"	2:00	42° 11.723	40° 10.335	3057	2476	"	"	10,1	274,8	Christina	
"	2:30	42° 10.973	40° 05.705	2833,4	2838	"	"	10,6	274,0	"	
"	3:00	42° 10.353	39° 57.661	3133,4	3144	"	"	"	276,1	"	
"	3:30										
"	4:00	42° 08.347	39° 43.766	3213,9	3222	"	"	10,3	281	"	
"	4:30	42° 08.110	39° 35.802	3062,3	3036	"	"	10,5	273	"	
"	5:00	42° 07.437	39° 28.161	2573,2	2586	"	"	9,3	273	"	
"	5:30	42° 06.770	39° 22.525	2875,1	2884	"	"	10,1	281,3	"	
"	6:00	42° 06.102	39° 16.089	3003,8	3018	"	"	8,5	277	"	
"	7:24	42° 04.133	38° 57.485	3238	3248	"	"	10	278	Peter	
"	14:21	41° 28.443	37° 55.657	3987	4075	NBS/PAR	"	9,5	266	Janine	
"	15:00	41° 16.742	37° 27.432	4054	4066	"	"	9,2	277	Andreas	
"	15:30	41° 27.720	37° 27.757	4117	4021	PAR/101	"	"	272	"	
"	15:56	41° 27.409	37° 27.757	3464	3472	NBS/PAR	"	"	271	"	
6.4.07	08:00	41° 15.788	34° 10.402	5273	5232	PAR-R701	2000	10,0	274	an bj	
"	8:30	41° 15.444	34° 04.394	5039	5044	"	"	9,9	275	"	
"	9:00	41° 15.062	33° 58.044	4775	4784	"	"	10,2	277	"	
"	9:30	41° 14.638	33° 51.287	4628	4645	"	"	10,7	274	"	
"	10:00	41° 14.269	33° 44.864	4908	4925	"	"	9,3	275	"	
"	10:30	41° 13.913 S	33° 38.726 E	5432	5455	"	"	9,5	275	Sten	
"	11:00	41° 13.560	33° 32.735	5617	5634	"	"	8,6	275	"	
"	16:00	41° 10.427	32° 38.080	4824	4846	"	"	10	280	Jens	
"	17:00	41° 09.909	32° 28.762	4768	4789	"	"	9,1	277	Jens	
"	18:00	41° 09.145	32° 15.537	4596	4612	"	"	8,4	270	Detlef	
"	18:30	41° 08.833	32° 10.224	4637	4650	NBS/PAR	"	8,6	275	"	
"	19:00	41° 08.314	32° 04.805	4671	4690	"	"	9,6	271	"	
"	19:30	41° 08.194	31° 58.134	4706	4727	"	"	8,0	276	"	
"	20:00	41° 07.863	31° 53.401	4720	4740	"	"	9,0	276	"	

⇒ Schicht erst am 6.4 wieder ab - ca. 10.00
 → ? warum hat keiner aufgeschrieben?? Uhr!



136) DATE	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
6. 04. 07	20:30	41° 07' 536	31° 47' 793	4912	4914	PAR-Pilot	7000	8.8	280	Michael	
"	21:00	41° 07' 279	31° 47' 242	4914	4930	"	"	8.5	274	"	
"	21:30	41° 06' 878	31° 36' 533	4963	4985	"	"	9.2	272	"	
"	22:00	41° 06' 568	31° 38' 014	4980	5002	"	"	9.7	272	"	
"	22:30	41° 06' 222	31° 24' 782	4943	4969	"	"	9.0	274	Janine	
"	23:00	41° 05' 925	31° 19' 746	4973	4987	UBS/PAR	"	8.5	277	"	Seegang, Tiefen werden nicht gefunden → UBS/PAR
"	23:30	41° 05' 582	31° 14' 039	4972	4984	"	"	8.3	274	"	
"	00:00	41° 05' 262	31° 08' 217	4983	5000	"	"	8.8	275	"	
7. 4. 07	00:30	41° 04' 893	31° 02' 120	4959	4976	"	"	9.0	278	"	
"	01:00	41° 04' 561	30° 56' 171	4975	4988	"	"	9.5	274	"	
"	01:30	41° 04' 212	30° 50' 001	4950	4967	"	"	8.4	270	"	
"	2:00	41° 03' 860	30° 43' 877	4654	4676	"	5000	8.9	265	"	
"	2:30	41° 03' 517	30° 37' 930	4662	4672	PAR/Pilot	"	10.0	270.0	"	
"	3:00	41° 03' 163	30° 31' 744	5250	4689	"	5000	10.0	273.0	Sarah	→ wg. Differenz zw. PS/HS kurz auf NBS/PAR um Tiefe neu zu finden
"	3:30	41° 02' 753	30° 24' 943	4654	4673	"	"	10.8	269.8	"	
"	4:00	41° 02' 367	30° 18' 054	4624	4640	"	"	11.5	271.4	"	
"	4:30	41° 01' 980	30° 11' 269	4572	4590	"	"	10.2	281.3	"	
"	5:00	41° 01' 595	30° 04' 534	4490	4517	"	"	9.8	273.9	"	
"	5:30	41° 01' 188	29° 57' 888	4468	4485	"	"	10.9	277.0	"	
"	6:00	41° 00' 773	29° 50' 475	4519	4536	"	"	11.7	279.5	"	
"	6:30	41° 00' 405	29° 44' 030	4550	4555	"	7000	11	280	Peter	
"	7:00	40° 58' 933	29° 36' 304	4530	4565	"	"	11	277	"	
"	7:38	40° 58' 466	29° 28' 005	4522	4538	"	"	11	272	"	
"	8:00	40° 59' 050	29° 21' 094	4534	4451	"	"	11	273	Ralf	
"	8:30	40° 58' 730	29° 15' 278	4415	4422	"	"	11.7	271	"	
"	9:00	40° 58' 327	29° 08' 181	4487	4503	"	"	11.3	277	"	
"	9:30	40° 57' 928	29° 01' 277	4443	4458	"	"	11.0	277	"	
"	10:00	40° 57' 483	28° 53' 854	4446	4459	"	"	11.4	277	Sven	9:32 Verlust Wassertiefe → NBS/PAR kurzzeitig



Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Water	Remarks
07.04.07	10:30	40°57.068	28°46.543	3982	4003	Par Pilot	3000	11.0	270	Sven	
"	11:03	40°56.617	28°38.677	3774	3790	"	"	11.8	270	"	
"	11:30	40°56.232	28°32.156	3596	3585	"	"	11.3	275°	Franz	
"	12:00	40°55.808	28°24.634	3369	3384	"	"	11.3	274	Sven	
"	12:30	40°55.386	28°17.268	3204	3217	"	"	11.5	273	Burwood	
"	13:00	40°54.948	28°09.726	3010	3017	"	"	11.7	278	"	
"	13:30	40°54.542	28°02.823	2802	2810	"	"	11.7	276	"	
"	14:00	40°54.023	27°55.111	2621	2622	"	"	11.4	274	"	
"	14:30	40°53.631	27°47.208	2493	2502	"	"	11.5	277	"	
"	15:00	40°53.203	27°38.832	2643	2649	"	"	11.6	277	"	
"	15:30	40°52.757	27°32.110	2629	2635	"	"	11.8	274	Franz	
"	16:00	40°52.311	27°24.443	2686	2686	"	"	11.6	276	"	
"	16:30	40°51.867	27°16.634	2556	2560	"	"	11.5	267	"	Start Profil: 15:46
"	17:00	40°51.644	27°19.170	2511	2516	"	"	12.0	138.7	"	Ende Profil: 17:54
"	17:30	40°52.492	27°21.288	2626	2635	"	"	13.0	3.7	"	
"	18:00	40°46.523	27°20.728	2741	2747	"	"	12.5	810	"	
"	18:30	40°48.001	27°14.275	2692	2703	"	"	12.4	307	Joly	
"	19:00	40°39.362	27°07.606	2604	2612	"	"	12.7	307	"	
"	19:30	40°35.673	27°00.894	2541	2547	"	"	12.6	306	"	
"	20:00	40°31.925	26°54.074	2550	2553	"	"	12.6	304	"	
"	20:30	40°28.086	26°47.004	2455	2462	"	"	13.2	305	Kida	
"	21:00	40°24.124	26°39.783	2434	2435	"	"	12.9	308	"	
"	21:30	40°20.454	26°33.405	2378	2385	"	"	13.1	302	"	
"	22:00	40°16.634	26°26.221	2437	2446	"	"	13.1	311	"	
"	22:30	40°12.641	26°19.020	2463	2468	"	5000	13.6	303.7	Janice	Profil Start: 22:31 AW 20050200
"	23:00	40°06.401	26°16.676	2492	2500	"	"	13.9	349.9?	"	
"	23:30	39°59.780	26°14.862	2504	2511	"	"	13.2	345.7	"	Ende Profil:
"	24:00	39°53.343	26°13.329	2511	2517	"	"	13.0	351.4	"	

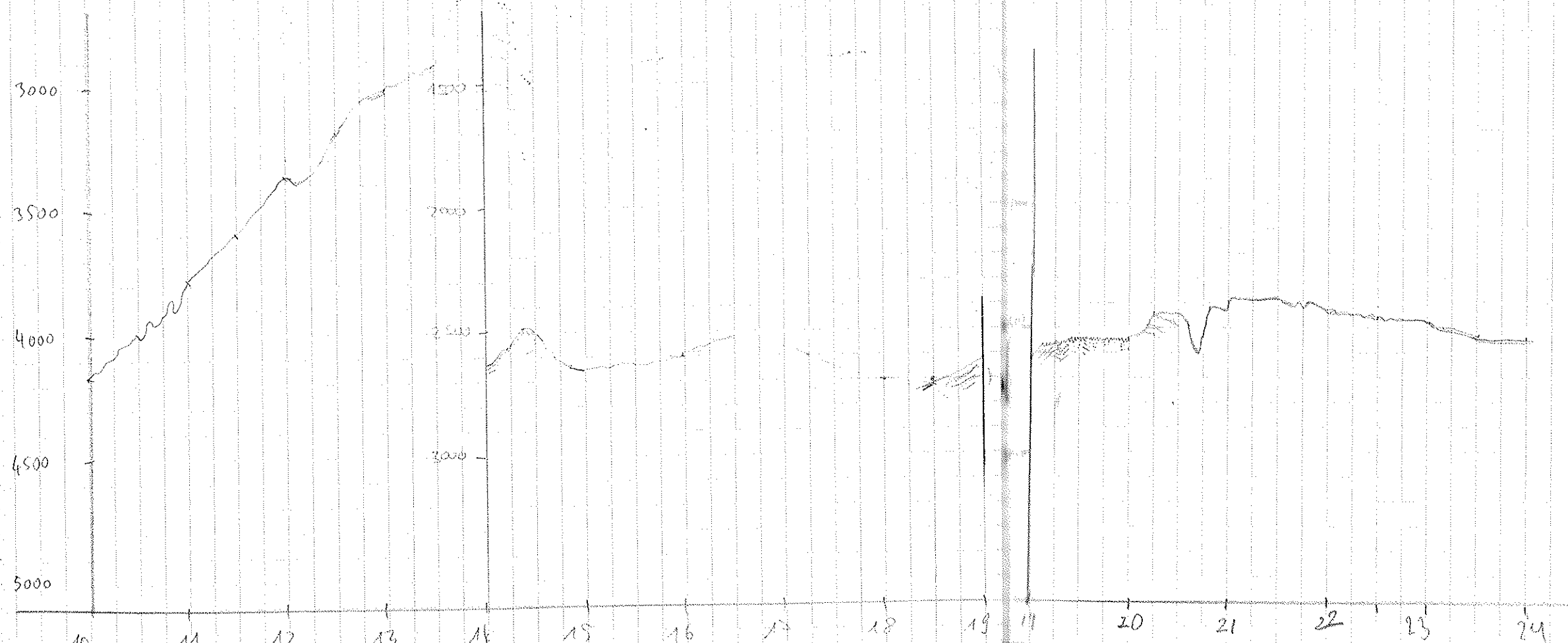
LODP - HS/PS - Profil

Start Profil: 15:46

Ende Profil: 17:54

Profil Start: 22:31 AW 20050200

Ende Profil:



140 Date	UTC	Latitude	Longitude	PS	HS	Mode	Range	Speed	Course	Watch	Remarks
8.4.07	00:30	38°47.107	26°11.750	2505	2514	PAR Pilot	5000	12,7	346	Janine	
"	01:00	38°40.626	26°10.110	2495	2502	"	"	13,1	346	"	
"	1:30	38°34.308	26°08.477	2476	2483	"	"	13,2	352	"	
"	2:00	38°27.950	26°06.862	2464	2467	"	"	12,8	350	"	
8.4.07	2:30	38°21.724	26°05.295	2495	2489	"	"	13,3	348,0	Sarah	
"	3:00	38°15.522	26°03.639	2385	2386	"	"	13,1	352,2	"	
"	3:30	38°09.396	26°02.148	2277	2283	"	"	12,4	348,2	"	
"	4:00	38°03.344	26°00.625	2483	2483	"	"	12,7	347,3	"	
"	4:30	38°57.406	25°59.134	2712	2720	"	"	12,3	353,0	"	
"	5:00	38°51.517	25°57.641	2870	2877	"	"	12,3	351,0	"	
"	5:30	38°45.854	25°56.218	2884,7	2895	"	"	11,3	348,6	"	
"	6:02	38°39.929	25°54.743	2840	2843	"	"	11	350	"	
"	6:32	38°34.271	25°53.310	2813	2823	"	"	11	352	Abel	
"	7:00	38°29.350	25°52.077	2815	2817	"	"	11	352	"	
"	7:30	38°24.854	25°50.720	2779	2783	"	"	11	347	"	
"	8:00	38°18.836	25°48.486	3616	3331	"	"	10	350	"	
"	8:30	38°13.521	25°48.106	3154	3160	"	"	10,4	344	Abel	
"	9:00	38°08.874	25°46.949	3100	3100	"	"	10,0	349	"	
"	9:30	38°03.921	25°45.716	2960	2972	"	"	10,0	346	"	
"	10:00	37°58.868	25°44.477	3033	3043	"	"	9,7	348	Juan	
"	10:30	37°54.017	25°43.269	3114	3120	"	"	9,2	351	"	
"	11:00	37°49.194	25°42.108	3053	3101	"	"	8,7	346	"	
"	11:30	37°44.848	25°40.573	3116	3121	"	"	8,4	351	"	
"	12:00	37°40.032	25°39.734	3426	3439	NBS PAR	"	8,7	351	"	
"	12:30	37°35.660	25°38.714	2907	2919	"	"	8,7	350	Imhord	
"	13:00	37°31.535	25°37.627	3007	3017	"	"	8,3	350	"	
"	13:30	37°27.392	25°36.668	2955	2959	"	"	9,0	346	"	

often mal "Parasound Signal missing" - Fehlermeldung

Kurzzeitig NBS-PAR-Modus

Ende der Probefahrt - 200-Heiter-Zone

14:16 - Parasound AUS!

Musrah !!!

