

#1



Polarstern  
ARK II  
1984  
3.5 kHz

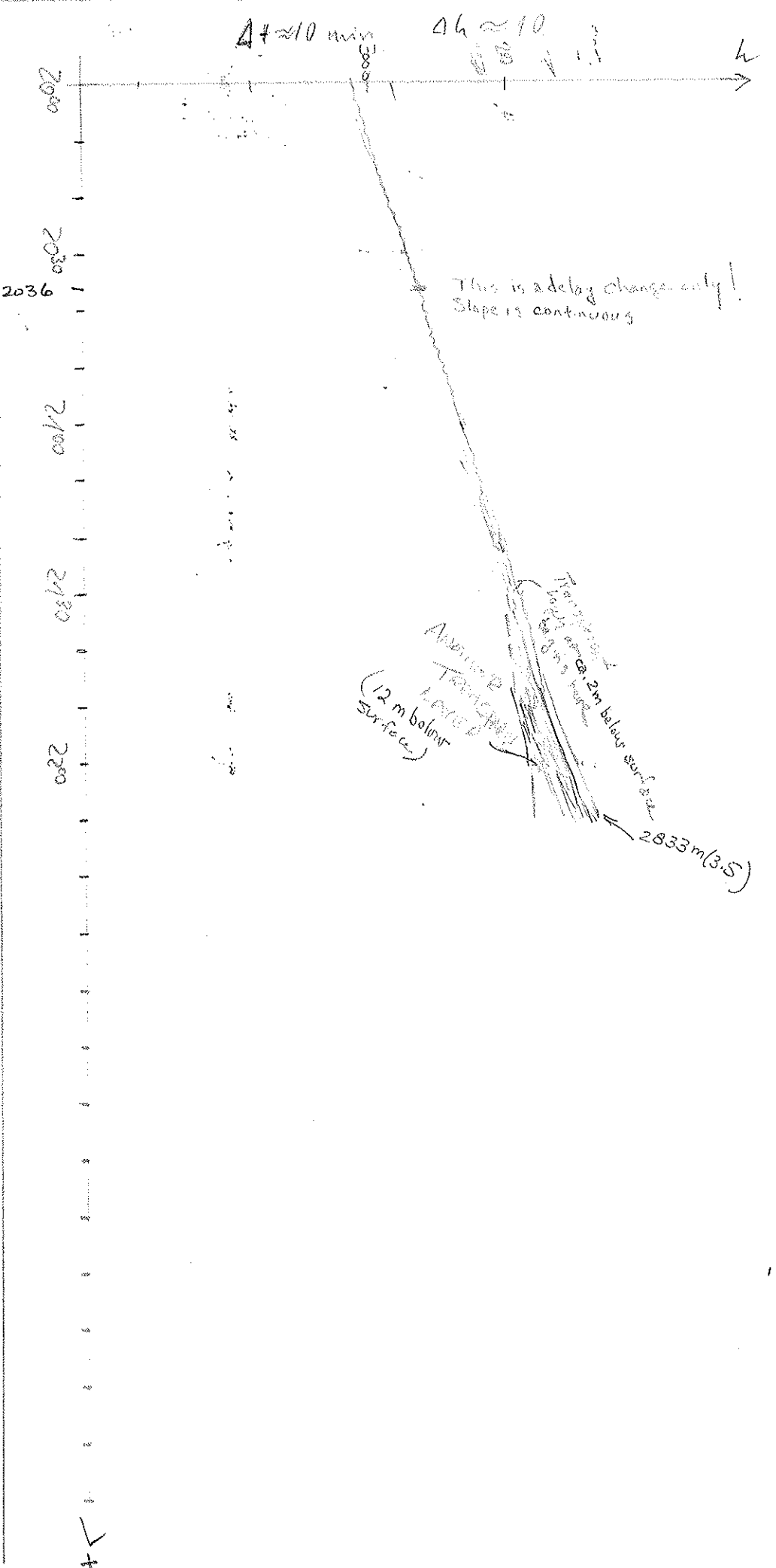
EKANA - EKANA - EKANA



Profil Rolle Datum Zeit

3  
1 10/8  
190-1930

Bemerkungen / Skizze



Lat. Lon. Kurs (GYRO) Wassertiefenber. Key / Print Sweep-Länge [Lsec] Sweep-anzahl Delay [Lsec]

70 17.09	12 07.83	051	K-P	1/2	3	.20	
70 20.77	12 19.90	051		↓	3	.25	- CHANGE DELAY @ 2036
70 24.27	12 31.19	048	V	↓	3	.25	
70 28.15	12 43.47	051		↓	3	.25	* TIME OF Posit. Fix is 2202 UCT
70 29.07	12 46.89	051	V	↓	3	.25	- END PROFILE @ 2210 n. J. Kubis

Profil	Rolle	Datum	Zeit	Bemerkungen	Skizze	Lat.	Lon.	Kurs	Wassertiefenb. Key / Print	Sweep Länge [sec]	Sweep anzahl	Delay [sec]
4	1	11.8.84	0.00	abs. Tiefen nach Seobeam				354°	KP	1/2	2	0.13
		11.8.84	0.30			70° 34.49	12° 51.54	353°	"	"	"	"
			1.00			70° 41.34	12° 49.83	354°	"	"	"	"
			1.30			70° 48.54	12° 47.69	356°	"	"	"	"
			2.00			70° 55.45	12° 46.39	357°	"	"	"	"
			2.12						KPKP-	1/2	5	0.00 2.12
			2.30			71° 02.75	12° 45.04	355°	"	"	"	"
			3.00			71° 09.66	12° 42.78	356°	"	"	"	"
			3.30			71° 16.79	12° 41.76	356°	"	"	"	"
			4.00			71° 23.70	12° 40.04	356°	"	"	"	"

Profil	Rolle	Datum	Zeit	Bemerkungen / Skizze	Lat.	Long.	Kurs	Wassertiefenben. Key/Print	Sweep-länge [m]	Sweep-anzahl	Delay [sec]	
4	1	11.8.84	4.00		71° 23.70	12° 40.04	356°	KPKP-	1/2	5	0.00	
			4.30		71° 30.89	12° 38.36	355°	"	"	"	"	
			5.00		71° 38.28	12° 35.90	355°	KPKP	1/2	5	0.38	
			5.30		71° 45.28	12° 34.71	357°	KP	1/2	2	0.00	
			5.37		71° 52.76	12° 34.36	355°	"	"	"	"	
			6.00		71° 00.21	12° 31.14	353°	"	"	"	"	
			6.30		72° 07.15	12° 28.53	354°	KP	1/2	2	0.00	
			7.00		72° 14.33	12° 27.83	359°	KP	1/2	2	0.13	Delay mangr. ist
			7.35		72° 22.38	12° 26.18	355°	"	"	"	0.25	
			8.00		72° 30.32	12° 22.67	355	-	-	-	-	
			8.35		72° 36.31	12° 21.34	357	-	-	-	-	
			9.00		72° 43.41	12° 21.62	356°	"	"	"	"	
			9.30	72° 51' 24	12° 19' 66	354°						
			10.00	73° 04' 80	15° 23	353						
			11.00	18' 45	10.51	354						
			12.00									
			12.30									

11. AUG. 1984

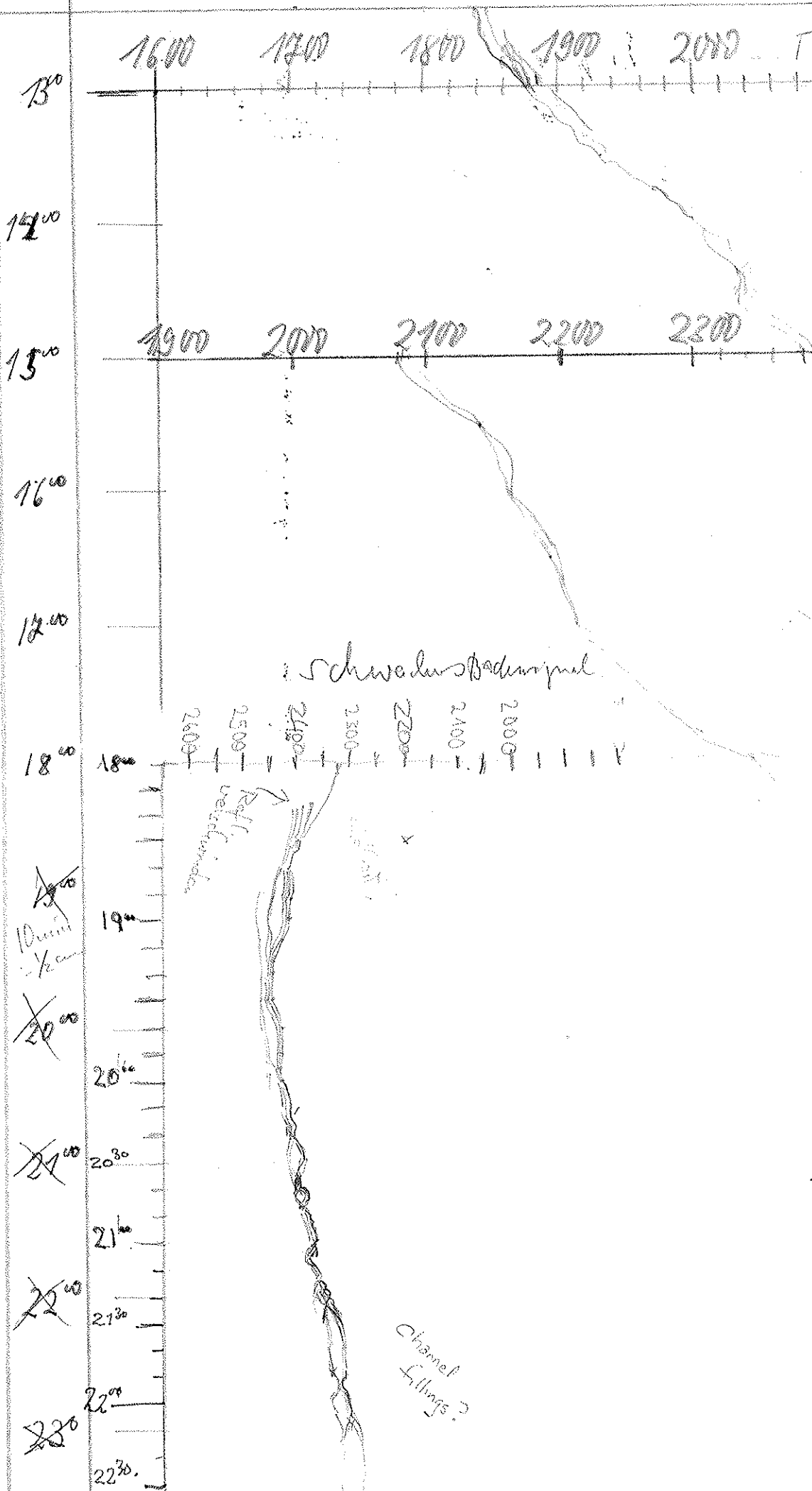
Scoban Print  
Papan temp. 11.8.84

Scoban Print  
newer Papan  
ethyl 11.8.84

0.00

Profil	Rolle	Dat	Zeit	Bemerkungen / Skizze	Lat N	Lon E	Kurs	Wassertiefen Kor / Point	Sweep 1/2	Sweep Centr. (2)	Delay Ch. F	
4	1	11. AUG. 1924	13 <sup>00</sup>	1600 1700 1800 1900 2000	43 32'04	12 9'11	356.8				.00	
			14 <sup>00</sup>		44'62	5'22	355.2					1420 Kou Gut.
			15 <sup>00</sup>	1900 2000 2100 2200 2300	59'90	2'14	358.2	KPKP	5 (KPKP)	.18		
			16 <sup>00</sup>		44.05'54	11.59'52	356.2					
			17 <sup>00</sup>		74.14'93	11.57'51	355.5	2250-2625			.00	
			18 <sup>00</sup>	Schwaches Bodensignal 2600 2500 2400 2300 2200 2100 2000	74.25'55	11.53'28	353.4	"				
			19 <sup>00</sup>	Ref. beiseite 2400	74.37'67	11.50'71	355.6	"				
			20 <sup>00</sup>		.43	49.9						
			21 <sup>00</sup>		74.48'39	11.49'09	359.0	2250-2625	1/2	5 KPKP-	.00	2436m. Related water-2000 m. check
			22 <sup>00</sup>		74° 53.80	11 47.46	353.6					2391m. Large transparent pocket ca. 43 meters below surface from 2021 to 2035
			23 <sup>00</sup>		74° 58.62	11° 43.88	356.8	2250-2625	1/2	5	.00	2372m.
			24 <sup>00</sup>		75° 03.64	11° 42.46	356.2	2250-2625	1/2	5	.00	2339m
			25 <sup>00</sup>		75° 09.26	11° 41.13	357.4	2250-2625	1/2	5	.00	2312m.
			26 <sup>00</sup>	Channel fillings?	75° 14.32	11° 39.78	356.0	2250-2625	1/2	5	.00	2289m.

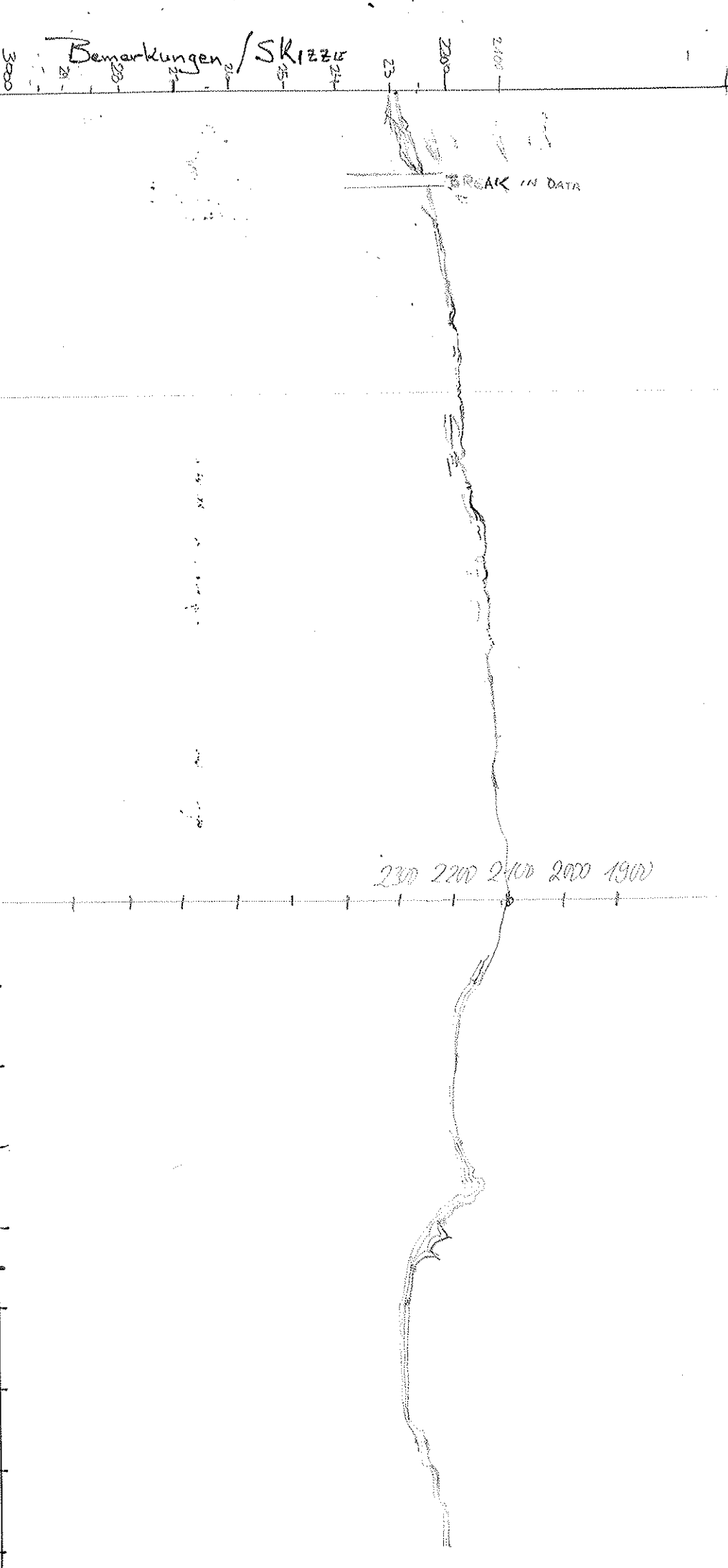
11. AUG. 1924



92-  
2500-  
1500-  
Landschaft  
Wasser

CU. Pa. End  
75° 14.32  
11° 39.78

Profil	Rolle	Datum	Zeit
4	1	11. AUG. 1984	22:30
		12. AUG. 1984	00:00
			00:30
			01:00
			01:30
			02:00
			02:30
			03:00
5	1	12. AUG. 1984	11:00
			12:00
			13:00
			14:00
			15:00
	2		16:00
			17:00
			18:00
			19:00
			20:00



LAT. °N	LONG °E	Kurs.	Wassertiefenbar Key/Print	Sweep <del>anzahl</del> länge (sec)	Sweep anzahl (sec)	Delay (sec)	
75° 14.32' N	11° 39.18' E	356.0	2250-2625 KPKP-	1/2	5	.00	2289m.
75° 18.49	11° 37.48' E	358.0	2063-2438	↓	↓	.25	2247m -2303UCT
75° 22.41	11° 37.16	356.8	2063-2438			.25	2207m. Relieved 0000
75° 26.42	11° 36.26' E	357.1	2063-2438	1/2 sec	5	.25 sec	2189m
75° 30.27' N	11° 36.51' E	27?	-"-	-"-	-"-		0028 Bordnetz ausfall 2185m
75° 33.49' N	11° 35.09' E	359.8	-"-	-"-	-"-		2168 m
75° 39.10' N	11° 33.53' E	356	-"-	-"-	-"-		2135 m
75° 43.95' N	11° 31.96' E	356	-"-	-"-	-"-		2132 m
75° 48.87' N	11° 31.45' E		-"-	-"-	-"-		Geschwindigkeit reduziert von 10kn zu 7.5kn
75° 50.30' N	11° 30.41' E	340	-"-	-"-	-"-		2120 m Fahrt wird verlang- samt Profilende
N 45° 51.52'	E 11° 26.69'	329	KPKP	1/2	5	0.25	Profilaufzug 5
46° 00.26	13.60	331		"	"	"	
08.69	10° 49.31	329		"	"	"	
14.45	29.11	333		"	"	"	
26.34	10.58	332		"	"	"	
35.32	9° 45.85	328		"	"	"	15.30 Rolle 2 ansdgt.
44.24	25.01	332		"	"	"	
53.44	10.08	336		"	"	"	
71° 02.50	8° 48.13	328		"	"	"	

Profile #	Roll	Date	Time	Bemerkungen / SKIZZE	Lat N	Lon E	Kurs	Wassertiefe Key Pnt	Sweep Sek	Sweep Center	Delay sek	Bem.	13
52		12. AUG. 1984	20 <sup>00</sup>		77° 14.44	8° 26.53	333	KPKP	1/2	5	0.25		
			21 <sup>00</sup>		77° 22.76	8° 02.48	332.5°	KP KPKP	1/2	5	0.13	20 <sup>15</sup> 20 <sup>40</sup> 20 <sup>59:00</sup>	
			22 <sup>00</sup>		77° 30.62	7° 40.71	332.9°	KP KP KPKP-	1/2 1/2 1/2	2 2 5	0.13 0.00 0.00	- 21 03 - 21 08:10 - 21 09:20	
			23 <sup>00</sup>		77° 40.29	7° 14.02	330.9	" " " KPKP- KP K-P KP KP K-P KP	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	5 5 2 5 2 3 2 2 3 2	0.13 0.38 0.00 0.00 0.00 0.00 0.00 0.25 0.38 0.00 0.13 0.00	- 21 16:00 - 21 19:15 - 21 25:00 - 21 32:00 - 21 37:30 21 44:16 21 49:22 21 51:00 21 56:00 22 04:30 22 09:00	
			00 <sup>00</sup>		77° 49.66	6° 49.16	333.7	KP KPKP- KP K-P KP KP K-P KP	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	2 5 2 2 2 2 3 2	0.00 0.00 0.00 0.00 0.00 0.00 0.25 0.38 0.00 0.13 0.00	NOT RECEIVED AGAIN UNTIL 2250 22 49:00 - 2625 m / 3000 m 23 15:00 - 2250 m / 2625 m 23 28:00 - 2438 / 2813 m 23 41:45 - 2250 / 2625 m 23 43:45 - 1969 / 2344 m 23 48:45 - 1688 / 2063 m 23 53:30 - 1875 / 2250	
			00 <sup>30</sup>		77° 54.74	06° 39.78	KPKP	1/2	5	0.13	2156 - 2531		
		00 <sup>45</sup>	77° 56.90	06° 33.09	KPKP	1/2	5	0.25	2034 - 2438				
		01 <sup>00</sup>	77° 58.73	6° 28.56	KPKP	1/2	5	0.25	1969 - 2344				
		13 August 1984		01 <sup>45</sup>	78° 05.73	6° 22.68	KPKP	1/2	5	0.38	1469 - 2344		
				02 <sup>12</sup>	78° 09.37	05° 58.20	KP	1/2	2	0.13	1781 - 2156		
				02 <sup>15</sup>	78° 09.88	05° 56.96	"	"	"	0.38	1594 - 1969		
				02 <sup>37</sup>	78° 13.39	05° 47.97	KPKP-P	1/2	5	0.25	1875 - 1688		
02 <sup>50</sup>	78° 15.39			05° 43.71	KPKP-P	1/2	5	0.00	1500 - 1875				
03 <sup>00</sup>	78° 20.36			05° 29.75	KP	1/2	2	.25	Umstellung 03 <sup>30</sup>				
03 <sup>30</sup>	78° 21.53	05° 27.41	337 KP	1/2	2	.00	Umstellung 03 <sup>30</sup>						
04 <sup>00</sup>	78° 25.62	05° 16.80	335 "	"	"	"							
04 <sup>30</sup>	78° 31.25	05° 03.86	335 KPKP	1/2	5	.25	Umstellung 04:35 Uhr						
05 <sup>00</sup>													

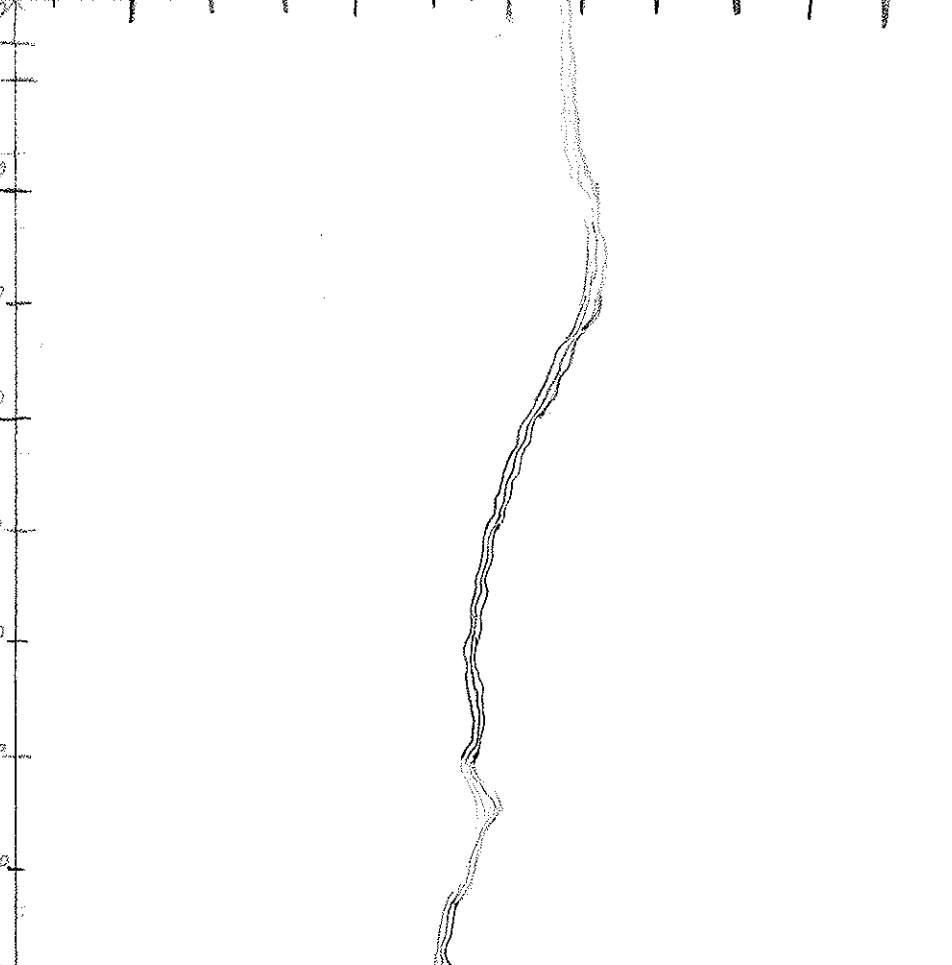
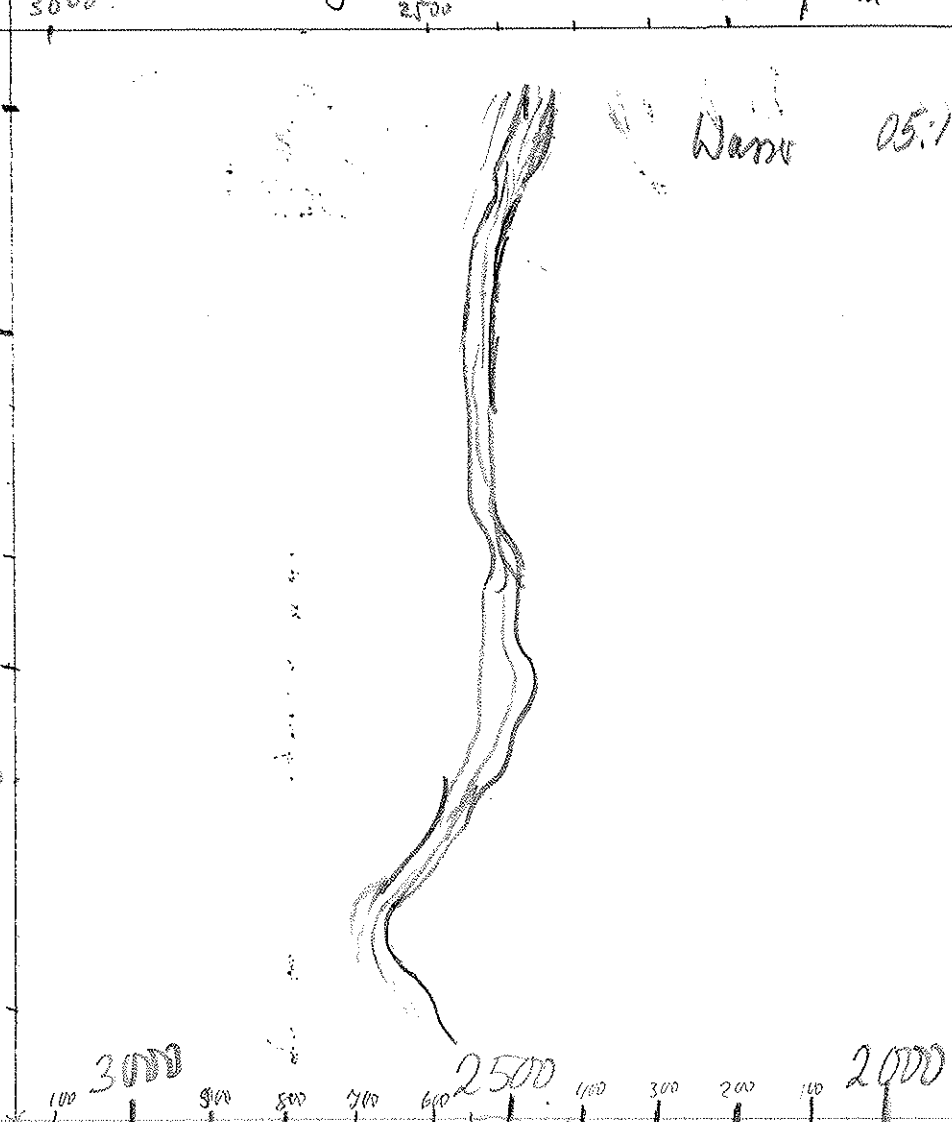
Rift Valley of Knipovitch (Mid-Ocean) Rise

Verdichtung in den Gestein

Wasser

STRONG SIGNAL NOT

Profil	Rolle	Dat.	Time	Bemerkungen / Skizze	Lat	Lon	Kurs	Key Print	Sweep sek	Sweep Center	Delay sek	Bem.
5	2	13.8.	0500	Warte 05:10h	78° 37,50	04° 47,5	339	KPKP	1/2	5	.25	
			0530		78° 41,85	04° 24,80	335	KPKP KPKP	1/2	5	.25 .13	Umstellung
			0600		78° 52,19	04° 04,00		KPKP	1/2	5	.13	Ende Profil 5
6	1	13.8	0940		78° 54,94 54,99	03° 58,29 40,69		KP	1/2	2	.35 0.45	Anfang Pr. 6 II EMG 2 Empf. (Rein. Geophysik) 2000-2000 empfindl.
			10 <sup>30</sup>		55,22	02° 02,50,94	280					
			11 <sup>00</sup>		78° 55,20' N	2° 23,65' E	266	KP	1/2	2	.45 .38	WT 2462m WT 2491m (Vergleichen)
			11 <sup>30</sup>		55,06'	7° 54,13'	241					
			12 <sup>00</sup>									
			12 <sup>30</sup>									
			13 <sup>00</sup>		54,91	03,29	241					
			13 <sup>30</sup>									
			14 <sup>00</sup>		55,00	00, 7, 48	280	KP 2482 - 2813 m	1/2	2	.38 .25	WT 2574m Umstellung 13.8.2



6 I 1

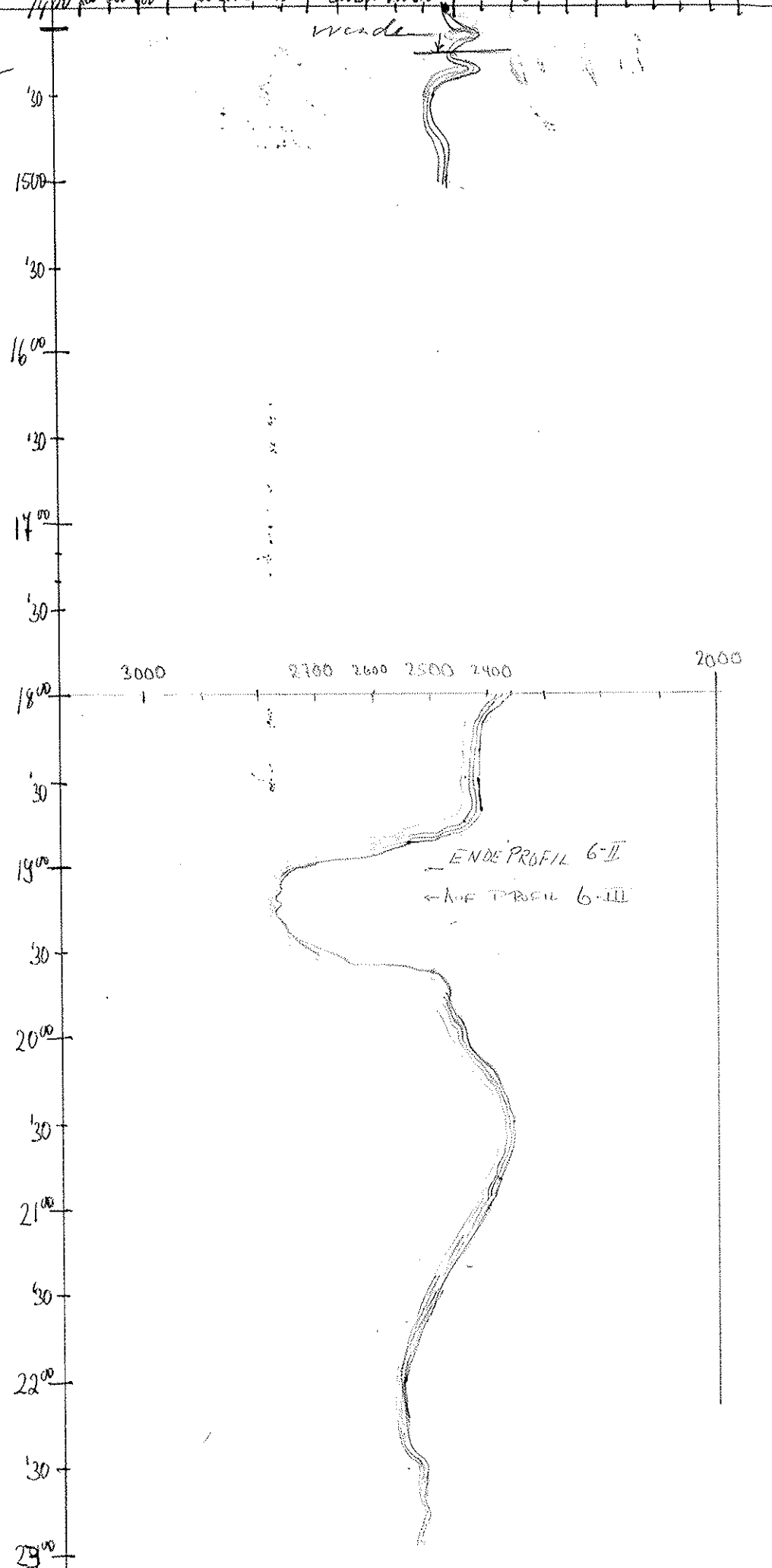
13.8.88



Profil Rolle Dat. Time

6aII 1 6I Ende Anfang

3500 2500 1500  
Bemerkungen / Skizze  
1400 1300 1200 1100 1000 900 800 700 600 500 400 300 200 100



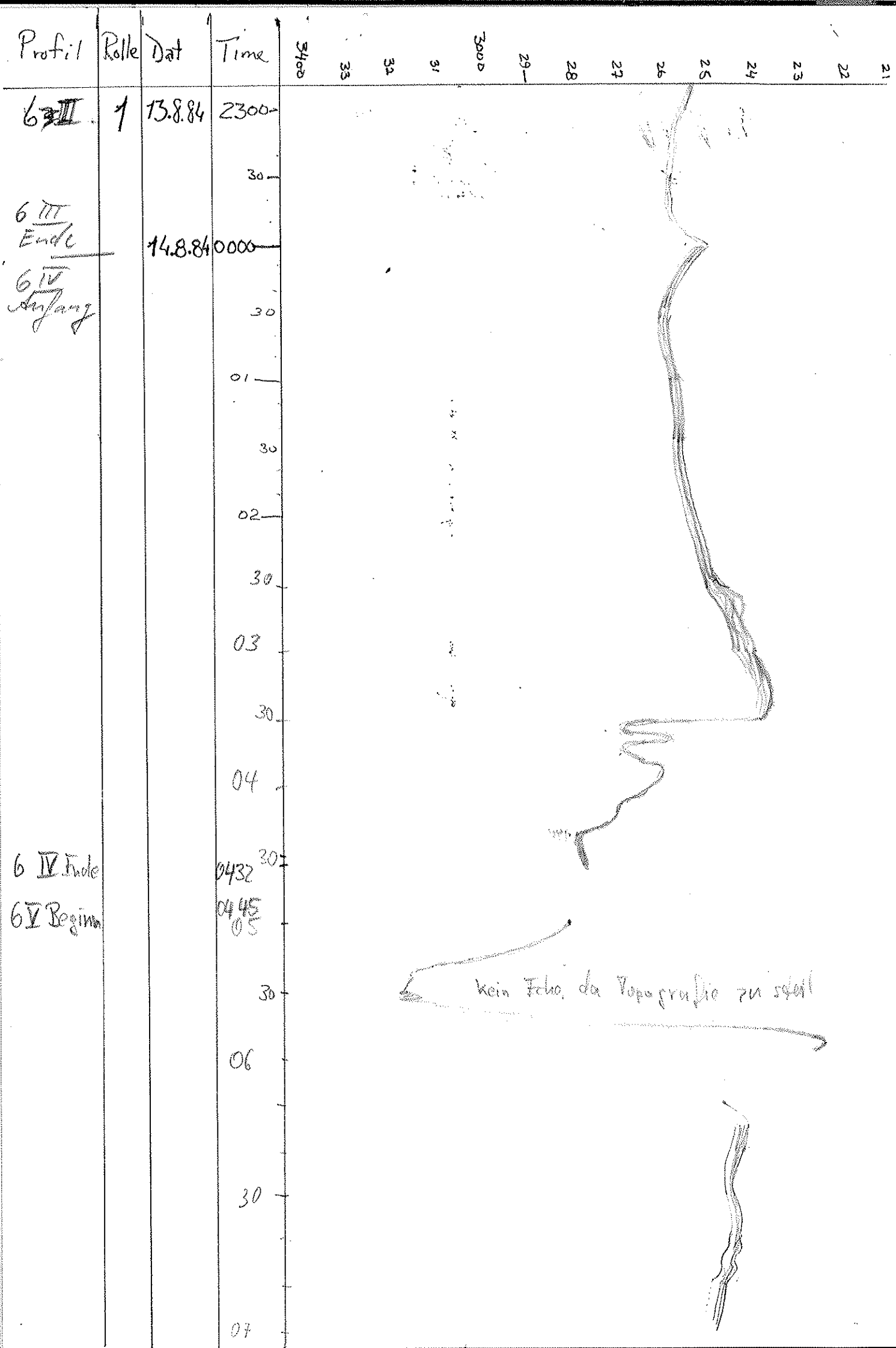
Lat	Lon	Kurs	Key Print	Sweep Sek	Sweep Center	Delay sek	Bem.
78° 55,40'N	00° 08,48'E	270	K P	1/2	2	0,25	Erde Pr. 6 I Sweep Dir. ← ! Höfuz 6 II
78° 55,00'N	00° 00,14'E	270	K P				
78° 56,24'N	00° 09,06'E	86					
56,25'	35,75'	89					
78° 56,30'	001° 02,67'	90					
78° 56,31'	001° 26,78'	90	-	-	-	-	
78° 56,27'	001° 51,12'	88					
78° 56,34'	002° 15,34'	91				0,38	ca. 17 <sup>10</sup>
78° 56,45'	002° 39,01'	91					
78° 56,31'	003° 03,92'	92					
			K P				
78° 57,63'N	003° 43,20'	270,2	K P				
		1990					
78° 57,71'N	003° 14,00'	267,0	K P				
	(2° 59-61)						
78° 57,46	002° 27,22'E	273,0	K P	1/2	2	0,38	Relisted watch 2055 mg
78° 57,68'	02° 01,65'E	268,3					
78° 57,69	01° 34,91	268,4					
78° 57,64	01° 09,51	268,4					
78° 57,59	00° 43,40	270,2					ngulis

6 II Anfang

18.08.1971

18.08.1971

3.11.1971



L	$\lambda$	Kurs	Key Print	Sweep Sek	Sweep Center	Delay
78°57.59'N	00°43.40'E	270.2	KP	1/2	2	0.38
78°57.52	00°16.50'E	269.8				
78°59.00	00°59.83	090.0				
78°58.90	0°37.73	90.4	"	"	"	"
78°58.8	0°57.9	89.9	"	"	"	"
78°58.9	1°47.4	89.8	"	"	"	"
78°58.9	2°08'13	88.4	"	"	"	"
78°58.9	2°38'50	89.3	"	"	"	"
78°59'1	3°04'32	96.6	"	"	"	"
18°58'9	3°30'56	93.2	KP 2625-3000			0.00
78°58.9	3°59.50	90.				
79°00'07	3°58'93	289				
79°00'13	3°47'93	270				
79°00'21	3°38'38	268	K-P 3000-3375		3	0.00
79°00'27	3°19'49	264				
79°00'24	3°11'51	267	KP 2625-3000		2	0.00
79°00'23	3°03'40	268	KP 2438-2813		2	0.25
78°59'91	2°59'49	275	KPKP-2250-2625		5	0.00
79°00'00	2°56'11	275				
79°00'25	2°42'41	269	KP-2438-2813 KP-2344-2719		1	38
79°00'20	2°21'73	268	KP-2344-2719		"	"
79°00'20	2°11'06	270	"		"	"
79°00'22	2°09'22	270	"		"	"

2348:44 ENDE PROFIL 6/III  
2358:29 KURS TO 090

um 04.06  
umgeschaltet

04.32 Ende 6IV

um 04.45 Beginn 6V

05.39  
05.48  
05.56  
06.00  
06.02  
06.15

06.40  
06.50

6 III

Ende

6 IV  
Anfang

6 IV Ende

6 V Beginn

1

14.8.84

2300-

0000

0432

0445  
05

06

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3400  
33  
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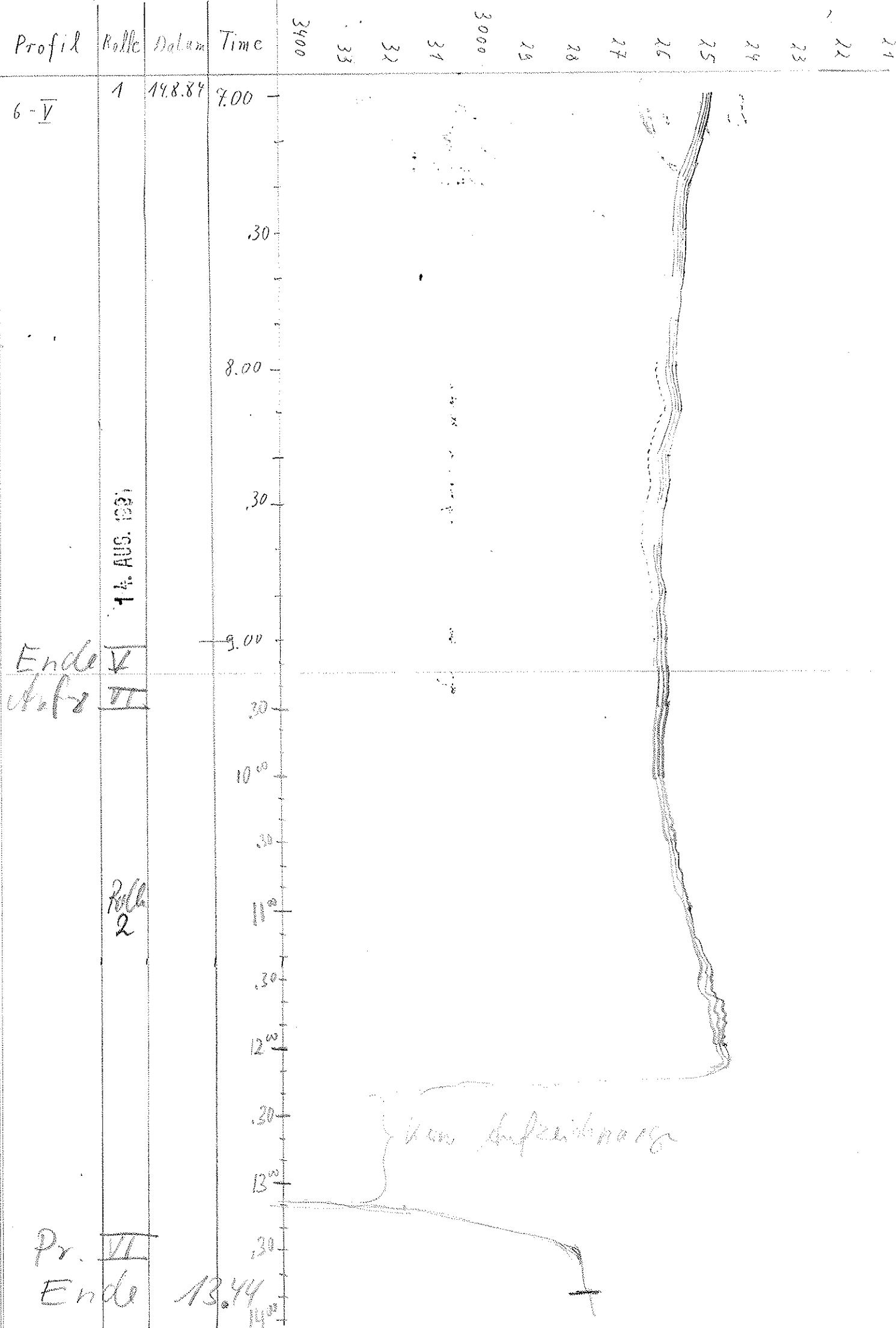
30

06

30

07

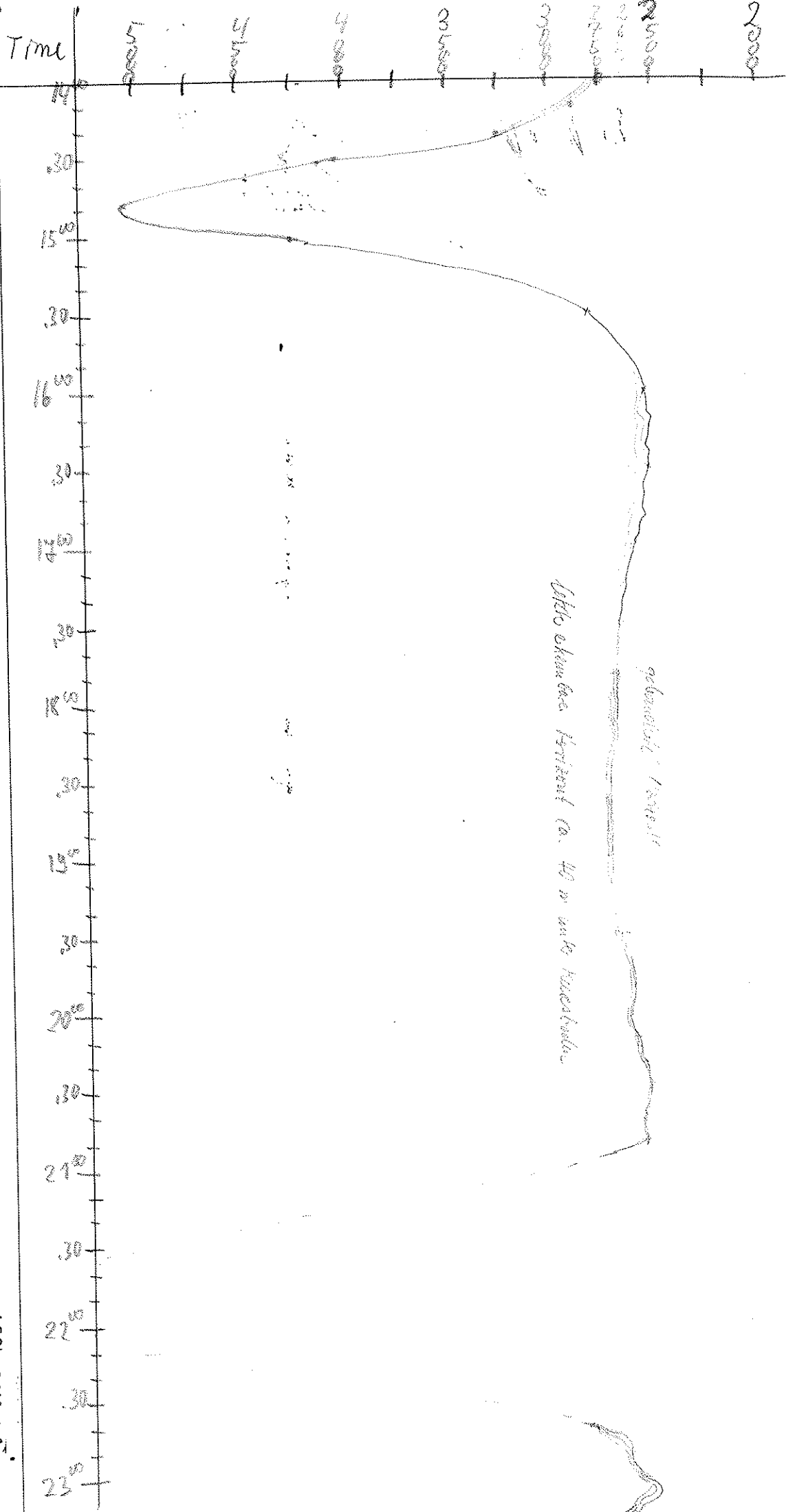
kein Foto, da Topografie zu steil



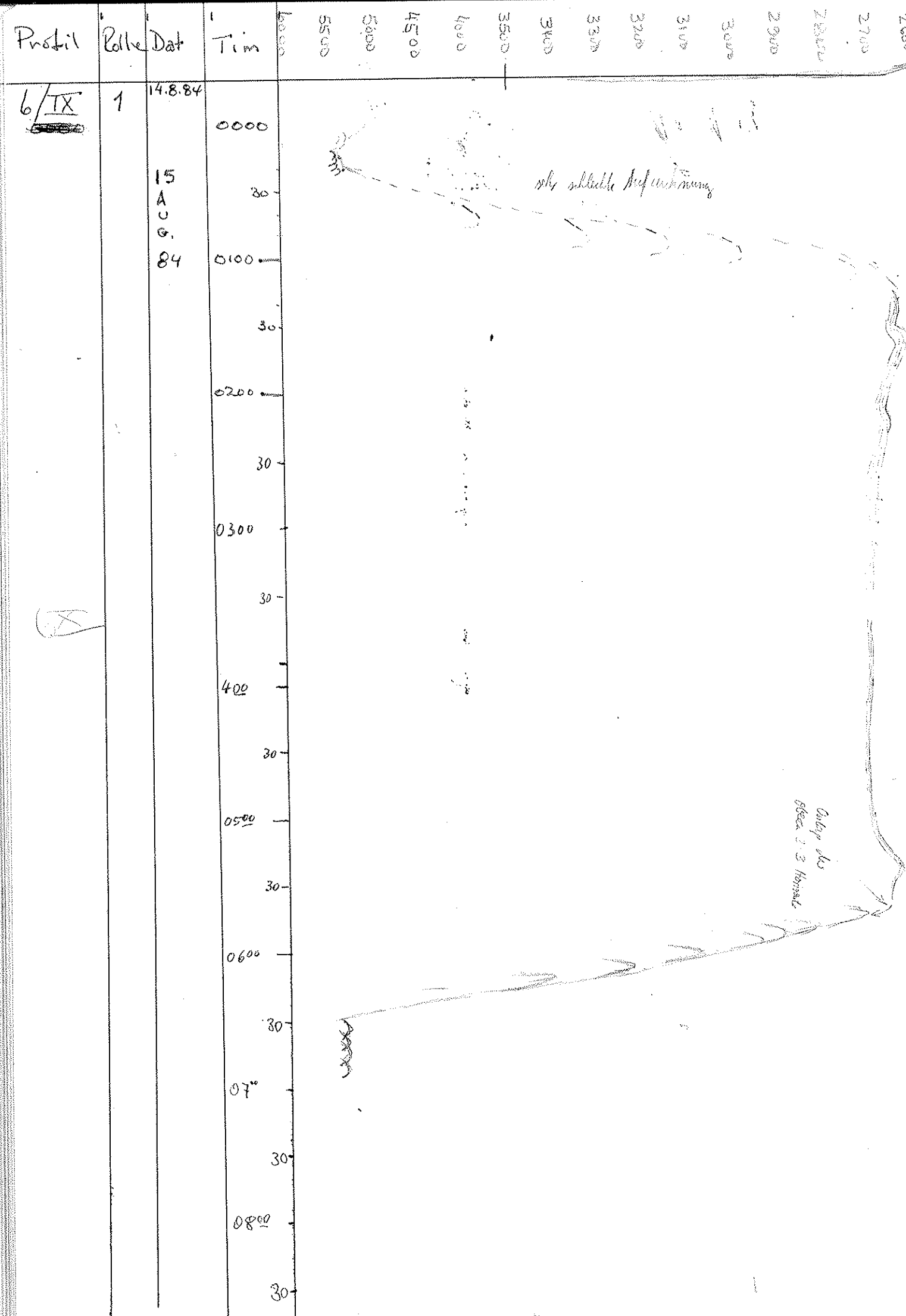
L	λ E	Kurs	Key, Prial	Sweep	Sweep Center	Delay	
19° 00' 22	2° 04' 22	270	KP-2344-2719	1/2	2	38	07.00
19° 00' 20	1° 59' 93	270	"	"	"	"	07.10
19° 00' 23	1° 44' 66	268	"	"	"	"	07.20
19° 00' 20	1° 35' 33	270	"	"	"	"	07.30
19° 00' 10	1° 25' 12	269	"	"	"	"	07.41
19° 00, 12' N	1° 17, 71' E	270	KP- 2344-2719	"	"	"	07.50 2571 m
19° 00' 16	1° 08' 62	271	"	"	"	"	08.00
19° 00' 18	0° 59' 64	270	"	"	"	"	08.10
19° 00' 20	0° 50' 58	270	"	"	"	"	08.20
19° 00' 34	0° 40' 43	269	"	"	"	"	08.30
19° 00, 30' N	0° 31, 17' E	269	"	"	"	"	08.40 2666 m
19° 00' 28	0° 21' 51	270	"	"	"	"	08.50 2600
00,26	12,16	269					
19° 01, 13	00' 01, 84	39					
19° 01, 59	00, 00, 62	85					sway Dir & new SL in Platten.
01, 65	32, 56	90					
01, 40	1° 29, 26	90				0,25	EPC-Paper Seidhult
01, 42	2° 25, 44	90					
19° 01, 45	3° 19, 40	87,5					4400 m
19° 01, 62	4, 00, 09	95				90	2684 m



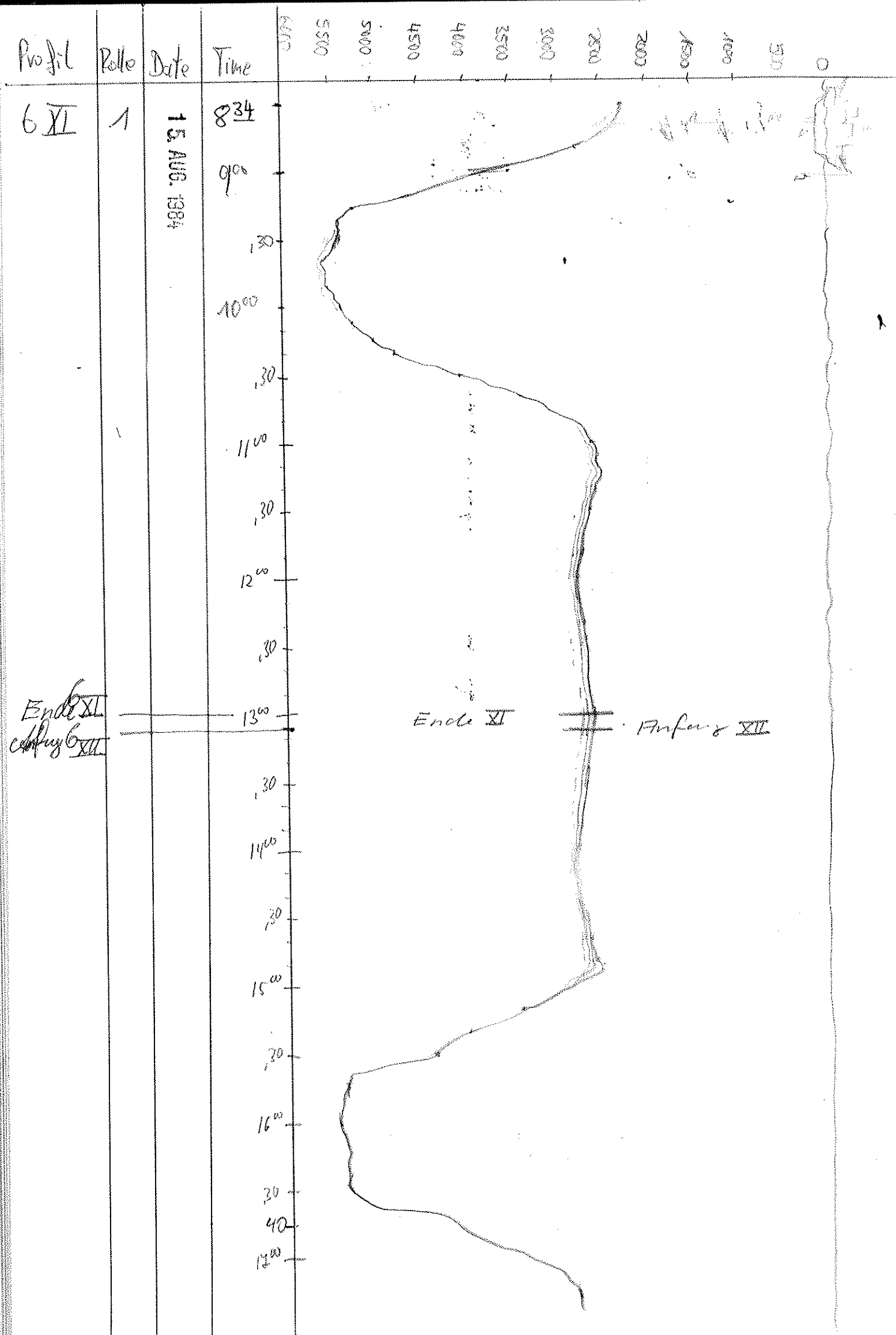
Profil Rulle Dat. Time  
 Profil 6 VII 1 14. AUG. 1984  
 14. AUG. 1984  
 6 IX



Lat	Latn E	Kurs	Key Pr.	Sweep	Sweep Cntr	Delay	
149 02.82	04 00 08	274	K P	1/2	2	.00 .25	Anfr 6 III 1354
02.81	02 58.28	270					
02.74'	02° 32.06'	273					
0							
02.80'	02° 04.22'	272					
02.86'	01° 37.51'	267					
02.84'	01° 08.03'	269					
02.77'	00° 39.42'	272					
79° 02, 30' N	00° 14.01' E	263	KP 2738-2813m	1/2 S	3	0.25	WT 2639 m
02, 78' N	05.57' E	271					WT 2634 m
02, 80' N	00.24' E	264					188:19 Profilende 6-VII
79° 04.36' N	00.08' E						1828:54 Profilanfang 6-VIII
04.09' N	08.31' E	92					WT 2671 m
							WT 2670 m
79° 04.09' N	0° 25.28' E	92					WT 2670
04.23' N	32.04' E	96					2664
04.13' N	41.93' E	96					2658
04.12' N	50.83' E	93					2649
04.09' N	59.63' E	93					2626
04.09' N	1° 08.47' E	91					2620
04.46' N	18.89' E	97					2632
04.39' N	28.21' E	96					2606
04.32' N	36.92' E	96					2587
04.28' N	45.92' E	96					2573
04.27' N	54.94' E	95					2586
03.58' N	2° 05.27' E	92	K-P 2813-3189		3	0.25	2576
03.84' N	16.48' E	92					~3000 21.02
79° 03.96' N	2° 41.11' E	89.2	KP		2	0.38	
79° 04.79	3° 07.73' E	90.7	KP		2	0.38	
79° 04.16	3° 35.45'	91.3	KP				22- Seabeam Off
79° 04.44' N	4° 02.09' E	90.0	KPKP-KP		5	0.0	47- Seabeam On
79° 05.29' N	3° 40.71' E	270°	KP		2	0.0	55- Ende Profil 6/VIII
					2	0.0	57- Anf. Profil 6/IX
					2	0.0	30



Profil	Polle	Dat	Tim	5000	4500	4000	3500	3000	3300	3100	3000	2900	2800	2700	2600	Lat	Long E	Kurs	Key/Pr.	Sweep	Sweep Ctr.	Delay	Depth	
6/IX	1	14.8.84	0000												79°05.32'N	003°12.01'E	271	KP KPK-P	1/2 1/2	2 5	0.38 0	5372m 0.10		
			0030												79°05.36'N	02°58.10'E	271	"	"	"	"	0.15		
			0100												79°05.39'N	2°47.34'E	271	KP	"	2	"	0.25		
			0200												79°05.35'N	2°38.23'E	271	"	"	"	"	0.40	4193m	
			0300												79°05'36'N	2°19.88'E	271	KP-	"	3	"	0.43	4148m	
			0400												79°05'37'N	2°07.59'E	271	KP-	"	2	00	0.55	3664m	
			0500												79°05'40'N	1°59'50'E	271	K-P	"	3	25	1.08	3132m	
			0600												79°05.37'N	1°47.61'E	271	KP	"	2	25	1.14	2785m	
			0700												79°05.41'N	1°28.50'E	271	"	"	"	"	1.30	2628m	
			0800												79°05.40'N	1°17.02'E	271	"	"	"	"	1.50	2636m	
															79°05.37'N	1°10.38'E	271	"	"	"	"	2.02	2656m	
															79°05.40'N	1°0.57'E	271	"	"	"	"	2.10	2664m	
															79°05.40'N	0°51.83'E	271	"	"	"	"	2.20	2658m	
															79°05.40'N	0°42.74'E	271	"	"	"	"	2.40	2681m	
															79°05.40'N	0°33.87'E	270	"	"	"	"	2.50	2675m	
															79°05.37'N	0°24.58'E	271	"	"	"	"	3.00	2678m	
															79°05.36'N	0°15.18'E	273	"	"	"	"	3.10	2681m	
															79°05.43'N	0°03.95'E	269	"	"	"	"	3.20	2681m	
															79°05.41'N	0°00.30'E	268	"	"	"	"	3.25	2682m Profilmunde 6-II	
															79°06.72'N	0°00.28'E	92	"	"	"	"	3.30	2699m Profilmunde 6-II	
															79°06.71'N	0°05.40'E	92	"	"	"	"	3.40	2691m	
															79°06.86'N	0°13.44'E	93	"	"	"	"	3.50	2687m	
															79°06.82'N	0°21.24'E	93	"	"	"	"	4.00	2691m	
															79°06.76'N	0°31.10'E	93	"	"	"	"	4.10	2699m	
															79°06.73'N	0°39.16'E	92	"	"	"	"	4.20	2702m	
															79°06.72'N	0°47.76'E	93	"	"	"	"	4.30	2705m	
															79°06.70'N	0°56.53'E	91	"	"	"	"	4.40	2704m	
															79°06.70'N	1°05.39'E	91	"	"	"	"	4.50	2701m	
															79°06.70'N	1°13.86'E	92	"	"	"	"	5.00	2690m	
															79°06.70'N	1°22.53'E	92	"	"	"	"	5.10	2669m	
															79°06.71'N	1°31.32'E	91	"	"	"	"	5.20	2691m	
															79°06.69'N	1°40.19'E	93	"	"	"	"	5.30	2650m	
															79°06.93'N	1°57.99'E	94	"	"	"	0.06	5.40	2661	
															79°06.86'N	2°01.00'E	95	"	"	"	"	5.50	3180m	
															79°06.77'N	2°10.56'E	95	KP	3	"	0.00	6.00	~3800m	
															79°06.75'N	2°18.89'E	94	KP	2	"	0.00	6.10	~4280m	
															79°06.75'N	2°27.64'E	93	KP-K-P	7	"	0.00	6.20	~4840m	
															79°06.76'N	2°37.39'E	93	GP	2	"	0.00	6.30		
															79°06.75'N	2°41.29'E	94	KPK-P 5250-5625	5	"	0.00	6.35	~5480m	
															79°06.67'N	3°04.86'E	90.7	-	-	-	-	0.38	7.18	
															79°06.74'N	3°20.75'E	92.5	-	-	-	-	0.00	7.25	
															79°06.72'N	3°27.44'E	92.4	KP-K-P	7	"	0.00	7.32		
																		K-P	3	"	"	0.00	7.40	
															79°06.66'N	3°41.25'E	92.2	KP 2625-3000	2	"	0.00	7.46		
															79°06.67'N	3°47.08'E	91.5	KPKP-2250-2625	5	"	0.00	7.46		
															79°06.72'N	3°59.65'E	90.0	-	-	-	-	0.00	8.00	Ende 6-X Wt. 2825



Lat	Lon	Key / Print	Kurs	Sweep Länge	Sweep Anzahl	Delay	Depth (m)
79° 08.21	3° 59' 67						
79° 08.12	3° 47' 50	KPKP 2250-2625	265	1/2	5	0.00	835
79° 08.08	3.39.74	KP 2625-3000			2	0.00	850
79° 07.63	3.06.61	K-P 3000-3375			3	0.00	855
		KPK-P 520m			2	0.38	
79° 04.93	2.34.32	KP			2	0.38	
79° 08.01	2.12.82						
79° 04.91	01.45.68	KP			13		
79° 04.94	01.14.99						2100m
79° 04.88	00.50.43		269				2430m
79° 04.79	00.24.09						2410m
79° 07.94	00° 08' 25		271				2700m
79° 07.99	00.00.84		90°				Profilende (2:4)
09.28	23.75						Profilende 6 XII 1505
09.45	50.04		92				2463m
09.30	1.16.44		92				2435m
09.29	1.42.26		90			0.00	2894
09.30	2.09.15		91	1/2	5	0.38	4877
79° 09.19	2° 34' 46		89				
79° 09.27	3° 06' 10		89	1/2	5	0.13	
				1/2	5	0.38	

Profilaufgang 6-XI  
 835  
 850  
 855  
 } siehe 3.5.4.12  
 Aufzeichnung  
 der Seile  
 (5400m)

Papier Platte  
 Saubere angelegt  
 3,5 kHz Steuerung  
 Vermittelt durch  
 Schalterkasten

Ende XI  
 Anfang XII

Ende XI  
 Anfang XII

31.6



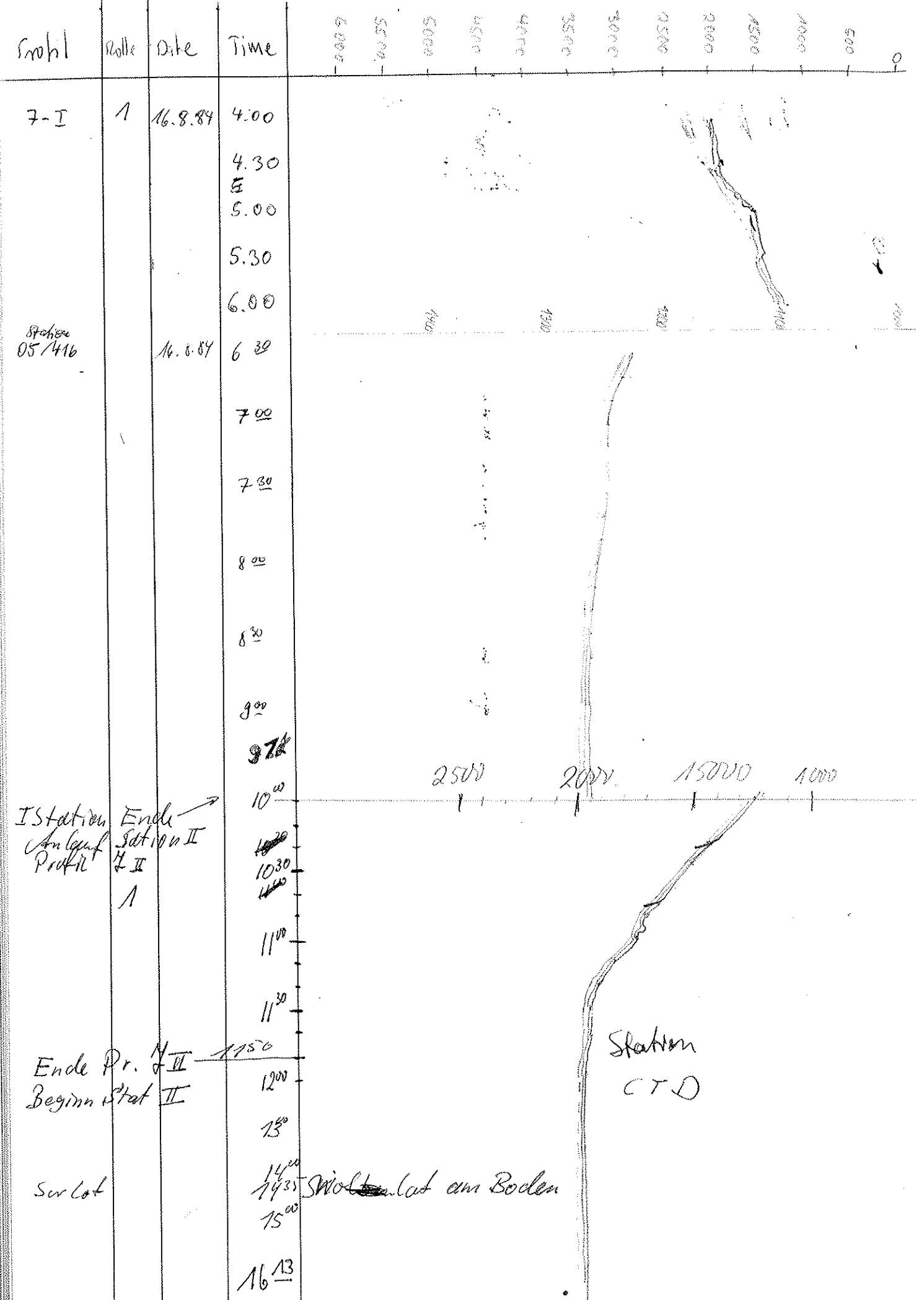
Profil	Rolle	Date	Time	6000	5500	5000	4500	4000	3500	3000	2500	2000	1500	1000	500	0	Lat	Lon E/W	Key/Print	Kurs	Sweep Länge	Sweep Horizl	Delay		
6-XII Ende		17	17 <sup>26</sup>														79° 09' 30	3° 50' 41	KPKP	90°	1/2	5	00		
			17 <sup>30</sup>															79° 09' 56	4° 00' 89	"	"	"	"	"	
6-XIII Beginn		17	18 <sup>00</sup>														79° 10' 65	3° 37' 09	KP	268°	"	2	00		
			30															79° 10' 57	03° 06' 93' E	KPK-P			5	0.38	
			19														79° 10' 62	02° 40' 03' E	KP <del>mit</del>	271°	1/2	2	0.38		
			30														79° 10' 35	02° 11' 72' E	KP	273°	1/2	2	0.00		
			28														79° 10' 49	01° 46' 25' E	KP	268°	1/2	2	0.25		
			30														79° 10' 48	01° 16' 11' E	K-P KP KP	270°	1/2 1/2	3 2	0.25 0.00		
			21														79° 10' 54	00° 45' 13' E		270°					
			30														79° 10' 76 N	00° 25' 26 E	KP	266.5°	1/2	2	0.00	2739 m	
7-I			22														79° 10' 42 N	00° 02' 06 W		246.5	1/2	2	0.00	SB-ENDE PROFIL 6-III CHG 00-ANFANG PROFIL 7-I KURS	
			30														79° 08' 48' N	00° 27' 32 W		246.3	1/2	2	0.00		
			23														79° 06' 59 N	00° 52' 19 W	KPKP- KP KPKP- KP KPKP- KP	248.5	"	5 2 5 2 5	"	"	at 2240 H. KPKP- 2251.40 H. KP 2257.52 H. KPKP- 2302.00 H. KP 2305.06 H. KPKP- 2326.10 H. KP
			00														79° 04' 65 N	00° 17' 41 W	KP	248.6		2	0.25		
			30														79° 02' 76 N	01° 42' 45 W	KP			2	0.25		
			01														79° 00' 76	02° 08' 47 W		247°					
			20														78° 58' 95	02° 33' 69 W		247°				2561 m	
			02														78° 56' 86	02° 58' 47 W	KPKP-	249°	1/2	5	0.13	2489 m Pacteis!	
			10														78° 55' 65	03° 14' 06 W		247°				2400 m	
			03														78° 55' 17	03° 20' 77 W		250°				2349 m	
			04														78° 53' 72	03° 57' 83 W	KP	263	1/2	2	0.00	03.03	
																	78° 52' 44	03° 50' 61 W	"	110.5°	"	"	"	stark schwant. Kurs	
																	78° 51' 48	03° 59' 63 W	"	251°	"	"	"		

15. AUG. 1984

16. AUG. 1984

2194 m  
SLUMP-TYPE DEPOSITS AT BASE

2739 m  
SB-ENDE PROFIL 6-III CHG  
00-ANFANG PROFIL 7-I  
at 2240 H. KPKP-  
2251.40 H. KP  
2257.52 H. KPKP-  
2302.00 H. KP  
2305.06 H. KPKP-  
2326.10 H. KP



Lat. N	Lon W	Key / Print	Kurs	Sweep Länge	Sweep Anzahl	Delay	
78° 51.49'	03° 59.69' W	KP	251°	1/2	2	0.00	
		"		"	"	0.38	4:45
78° 50.32'	04° 04.27' W	"	236°	"	"	"	
		KPK-P		1/2	5	0.25	4:55
18° 49.19'	04° 15.75' W	"	290°	"	"	"	
78° 50.08'	04° 25.60' W	"	0.0°	"	"	"	
		KP		"	2	0.13	5:44
78° 53.08'	04° 57.65' W	"	"	"	"	"	Profilende 5:58 71
78° 57.90' N	04° 57.48' W	KP	✓	1/2	2	0.13	WT 1218 m
78° 51.94' N	04° 50.18' W		✓	1/2	2	0.13	WT 1233 m
78° 52.13' N	04° 51.75' W		✓	1/2	2	0.13	WT 1248 m
78° 52.16' N	04° 51.36' W						WT 1250 m
78° 52.17' N	04° 51.21' W						1254 m
78° 52.17' N	04° 51.10' W						1252 m
78° 52.17' N	04° 51.01' W						1257 m
78° 52.17' N	04° 50.75' W						1254 m
78° 51.91' N	04° 49.95' W						1256 m
78° 51.86' N	04° 49.65' W						1260 m
78° 51.81' N	04° 49.30' W						1262 m
78° 51.82' N	04° 49.52' W						1267 m
78° 51.80' N	04° 49.21' W						1263 m
78° 51.58' N	04° 48.50' W						1264 m
78° 51.48' N	04° 47.89' W						1266 m
51.39	44.48						1268 m
57.32	46.84						9 <sup>th</sup> 1268 m SW Lat am Boden
48.51.02	4.48.83						00
50.26	40.54	KPK-P			5	.13	
52.45	35.01	KP			2	.38	1440 m
54.84	26.14					00	1960 m
48.55.82	04.18.59						Station 1996 m
55.84	18.24						Seabed off
55.60	3.54.81						2018 m Standby
48.55.20	3.58.22						2024 m
48.55.53	3.54.04						SW Lat zu Wasser
54.62	58.65						SW Lat am Boden
78° 54' 42	3° 59.33	G.K.G					am Boden 2002 m

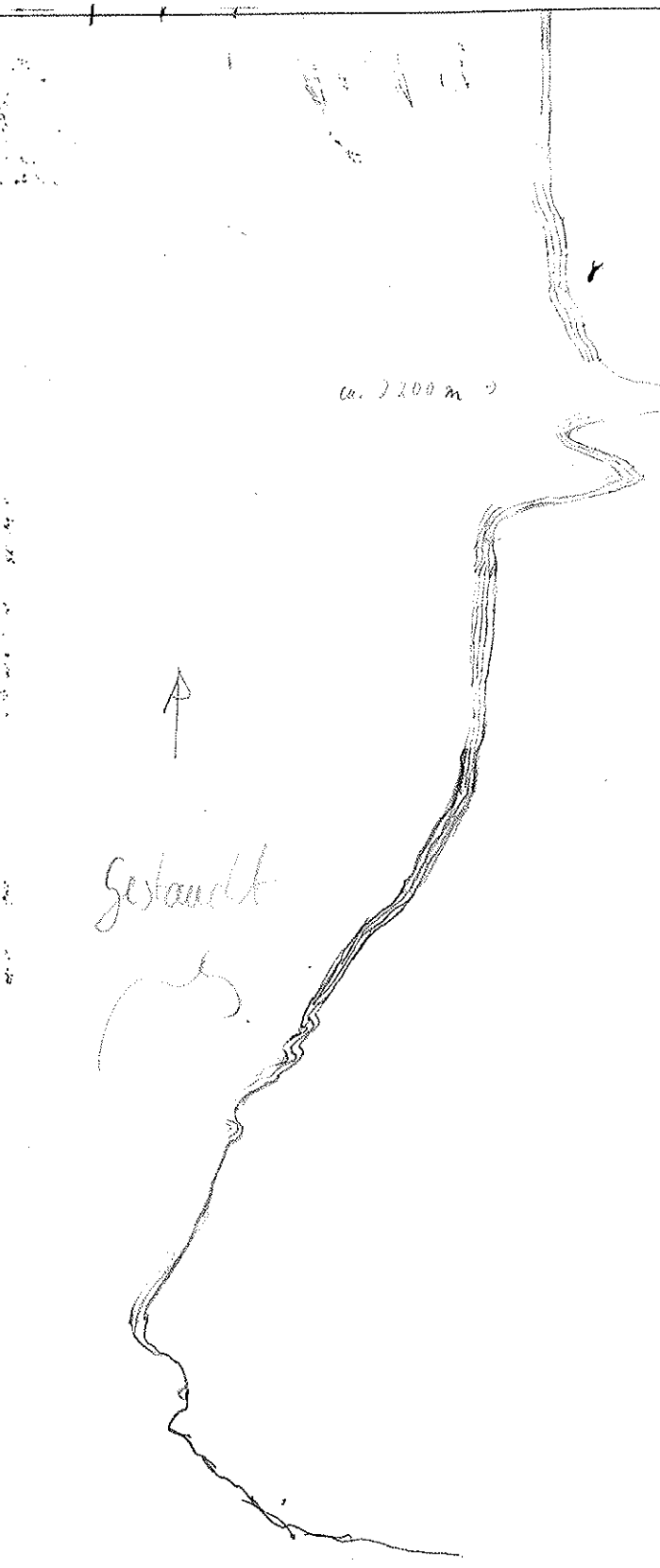
Profil	Rolle	Dat.	Zeit	Wassertiefe							Lat N	Lon W	Key/Print	Kurs	Sweep für Länge	Sweep Center Anzahl	Delay	i. Script.
				2600	2500	2400	2300	2200	2100	2000								
Fortsetzung Profil 7		16. AUG. 1984	1704								78° 53.28	3° 58.89	KP 1875-2250	54	1/2	2	0.00	
			1730									78° 53.07	3° 53.77	-	62	-	-	-
			1800								78° 53.48	3° 46.14	-	34	-	-	-	
			1850								78° 55.40'	3° 41.56'	"	16.5°	"	"	"	
			1900								78° 57.35'	3° 24.48'	KPKP 2063-2438	75.5°	"	5	0.25	18.36
			1930								78° 57.74'	3° 10.45'	KP 2344-2719	58.7°	1/2	2	0.38	19.16
			2000								79° 00.06'	2° 52.43'	"	83.3°	"	"	"	
			2030								78° 59.87'	2° 17.87'	"	89.4°	"	"	"	
			2100								79° 01.80'	1° 51.83'	"	69.0°	"	"	"	
			2130								79° 02.4' N	1° 39.8' W	"	-	"	"	"	Stop for Core station 2115
			2200								79° 02.42' N	1° 39.87' W	"	-	"	"	"	CTD Greifenkaster
			2230								79° 02.27' N	1° 39.04' W	"	-	"	"	"	
			2300								79° 02.20' N	1° 38.88' W	"	-	"	"	"	
			0000								79° 01.48' N	1° 37.73' W	"	-	"	"	"	
		17. AUG. 1984	0030															
			0100															
			0130															
			0200								79° 01.98' N	1° 37.08' W	-	*	-	-	-	2641 m WT
											79° 01.83' N	1° 39.92' W	-	-	-	-	-	2642 m WT



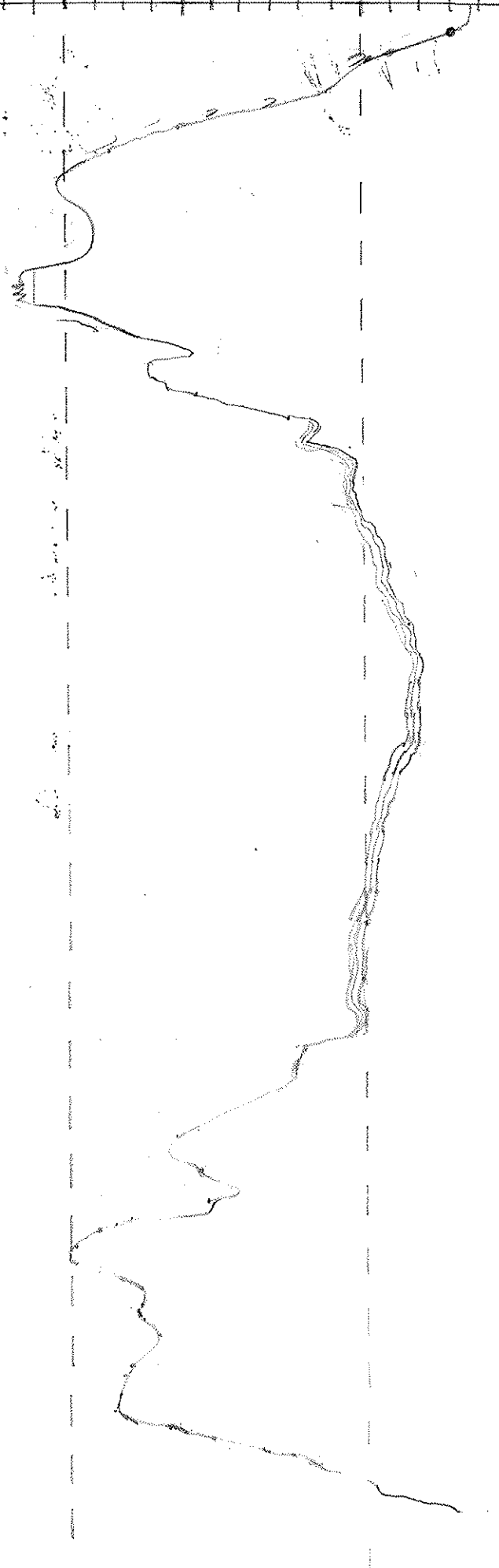
Klause Horizontal ~4 m unter Mb



Profil	Rolle	Dat.	Zeit	Wassertiefe (60m)						Lat N	Lon W/E	Key / Print	Kurs	Sweep <del>Dist</del>	Sweep Center	Delay	Sound.
				4000	3000	2900	2800	2700	2600								
Station 05/418		17. AUG. 1994	2 <sup>00</sup>							79° 01.33' N	01° 39.92' W	KP 2344-2719m	>	1/2 sec	2	0.38	immer noch Station 05/418
			2 <sup>30</sup>							79° 01.24' N	01° 39.82' W	"	>	"	"	"	2642 m WT
			3 <sup>00</sup>							79° 01.15' N	01° 40.22' W	"	>	"	"	"	0218 Schwerelos auf Grund
Fahrtbuch Profil 7										79° 01.34' N	01° 39.80' W	"	060	"	"	"	3 <sup>08</sup> Mehrfach Profil 7
										79° 01.25' N	01° 39.15' W	"	60	"	"	"	3 <sup>22</sup>
										79° 03.01' N	01° 37.02' W	"	60	"	"	"	3 <sup>30</sup> 2637 m
										79° 03.43' N	01° 39.60' W	"	"	"	"	"	3 <sup>40</sup> 2633 m
										79° 04.55' N	01° 42.31' W	"	"	"	"	"	3 <sup>50</sup> 2613 m
										79° 05.39' N	01° 44.46' W	"	"	"	"	"	4 <sup>00</sup> 2552 m
										79° 06.10' N	0° 57.35' W	KPKP-2063-2438	60	"	5	0.25	4 <sup>09</sup> 2332 m
									79° 06.73' N	0° 57.93' W	KPKP-2250-2125	"	"	"	0.00	4 <sup>15</sup>	
											KP 2625-3000	"	"	2	0.00	4 <sup>18</sup>	
											KP 2438-2813	"	"	"	0.25	4 <sup>25</sup> 2629 m	
									79° 07.36' N	0° 47.39' W	"	"	"	"	"	4 <sup>31</sup> 2743 m	
									79° 10.03' N	0° 26.05' W	"	"	"	"	"	5 <sup>00</sup> 2731 m	
									79° 10.73' N	0° 18.71' W	"	61	"	"	"	5 <sup>10</sup> 2745 m	
									79° 11.44' N	0° 07.78' W	"	61	"	"	"	5 <sup>19</sup> 2746 m	
									79° 11.83' N	0° 00.49' E	KP 2531-2306	97	"	"	0.13	5 <sup>20</sup> 2753 m	
									79° 11.89' N	0° 10.71' E	"	90	"	"	"	5 <sup>30</sup> 2753 m	
									79° 11.85' N	0° 10.97' E	"	90	"	"	"	5 <sup>40</sup> 2753 m	
									79° 11.87' N	0° 29.22' E	"	89	"	"	"	5 <sup>50</sup> 2760 m	
									79° 12.38' N	0° 37.22' E	KP	95	"	2	0.13	6 <sup>00</sup> 2782 m	
									79° 12.04	1° 03' 20	"	"	"	"	0.00	6 <sup>26</sup>	
									79° 11.73	1° 33' 06	K-D	88°	1/2	3	0.00		
									79° 11.89	2° 4' 77	KP	88°	1/2	2	0.00		
													1/2	3	0.00		
									79° 11.97	2° 29' 34	KP		1/2	2	00		
									79° 11.67	2° 59' 45	KP		1/2	2	0.38	WT 5523 m	
											KP		1/2	2	0.00	WT 5799 m	
									11.48	22.67		90			0.25	4912 m	
															0.00		
															0.40	2933 m	
									12.03	3° 49' 03							
									11.83	4° 00' 39							
Ende Profil 7 Anfang Profil 8-I		17. AUG. 1994	8 <sup>15</sup>														
			8 <sup>30</sup>														
			9 <sup>00</sup>														
			9 <sup>30</sup>														
			10 <sup>00</sup>														
			10 <sup>30</sup>														
			11 <sup>00</sup>														
			11 <sup>30</sup>														
			12 <sup>00</sup>														
Ende 943 Pr. 8 I																	



Profil	Roller	Dat	Zeit	6000	5000	WT	4000	3000	2000	Lat N	Lon E	Key/Print	Kurs	Sweep	Swag Condar	Dobay	Sonst	37
8 II Start	1	17. AUG. 1981	1000							79° 13.20	03° 59.69	K-P	274	1/2	2	001 40	Pr. 8 II Auf 8	09.55
			.30							79° 12.96	03° 26.69		271					
			11							.13.04	02° 58.47		270					
			.30							.13.00	02° 25.89		273				4800 m	
			12							.13.28	01° 51.50		270				3500 m	
			.30							.13.25	.18.12	K-P	270			.38	3110 m	
		17. AUG. 1981	13							.13.14	00° 46.78	K-P				.001 .40	2838 m	
			.30							.13.04	.13.30					.38	2769 m	
Ende Pr. 8 II			14							.13.56	.05.0	K-P				.38	2764 m	
Aufzug Pr. 8 III	1		.30							79° 14.53	00° 00.20		90				13.50	
			15							.14.48	.42.67						Aufzug 8 III 2907 m	
			.30							79° 14.48	001° 16' 99							
			16							79° 14.49' N	1° 55.98' E	K-P	90	1/2	2	0.0	3493	
			.30							79° 14.52'	002° 09' 35							
			17							79° 14.51' N	002° 26.44 E							
			.30							79° 14.51' N	3° 05.55' E							
			18							79° 14.46' N	3° 28.24' E	K-P						
			.30							79° 14.59	4° 00.18	K-P	90	1/2	3	0.38		
Ende Prof. 8 III		18 <sup>05</sup>																



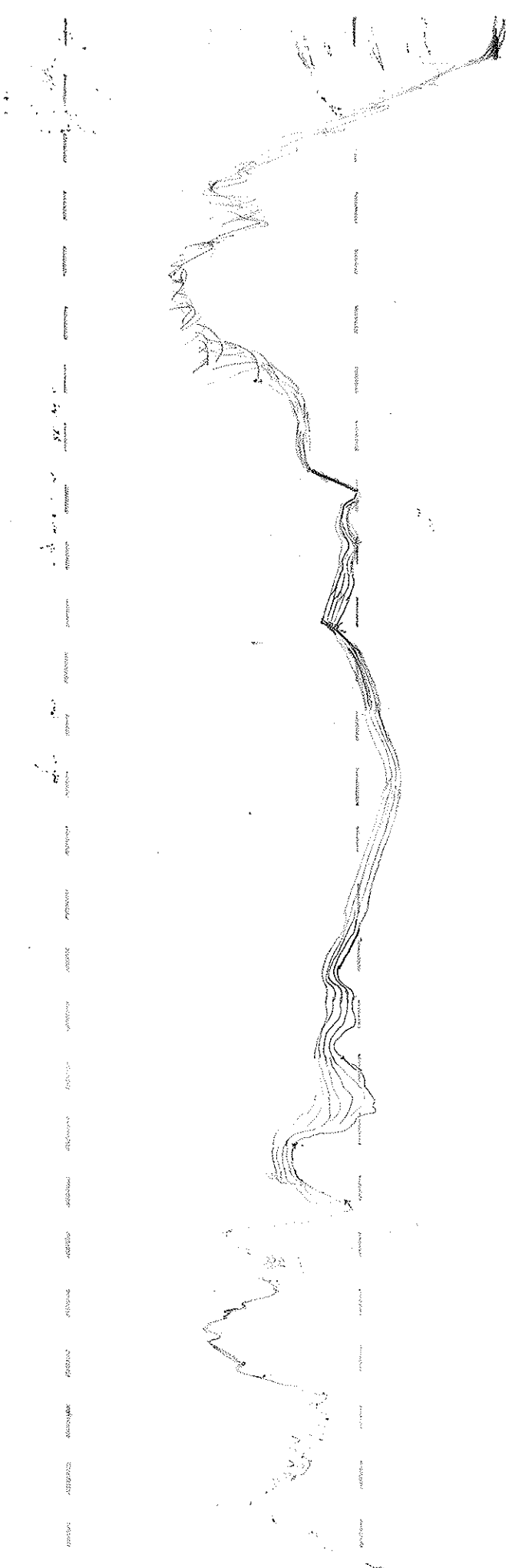
5000 m 3000 m

Profil	Rolle	Dat.	Zeit	WT					Lat N	Lon E	Key / Print	Kurs	Sweep Center	Delay Sweep Center	Delay	Sound.	
				6000	5000	4000	3000	2000									
8-IV Anfang	1	17.8.84	18 <sup>14</sup>														
			18 <sup>23</sup>														
			18.30														
			19 <sup>00</sup>														
			30														
			20														
			14														
			30														
			50														
			21														
			30														
			22														
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02																	
30																	
02 30																	
03 00																	
8-IV Ende																	
8-V Anfang																	
9.8. AUG. 1984	1																

17. AUG. 1984

Ende 8-IV  
Anfang 8-V

9.8. AUG. 1984



Change Delay  
21.40 CHANGE DELAY

2222  
Ende Profil 8-IV 2227  
Turning für Profil 8-V

2252 CHANGE SWEEP / DELAY  
2885 m.  
2322 Chg. Sweep

0.20

←

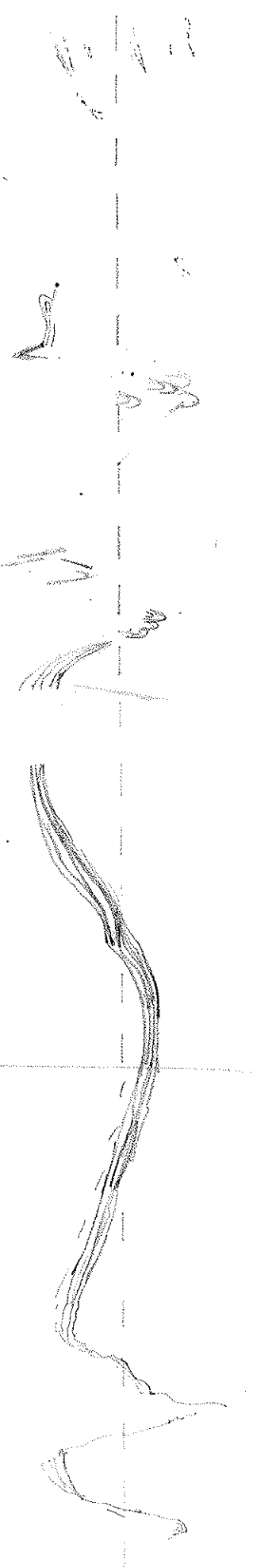
01.12  
01.17

Einstellungen  
mehrmals gewechselt.

2.28  
2.37  
2.51  
2.58

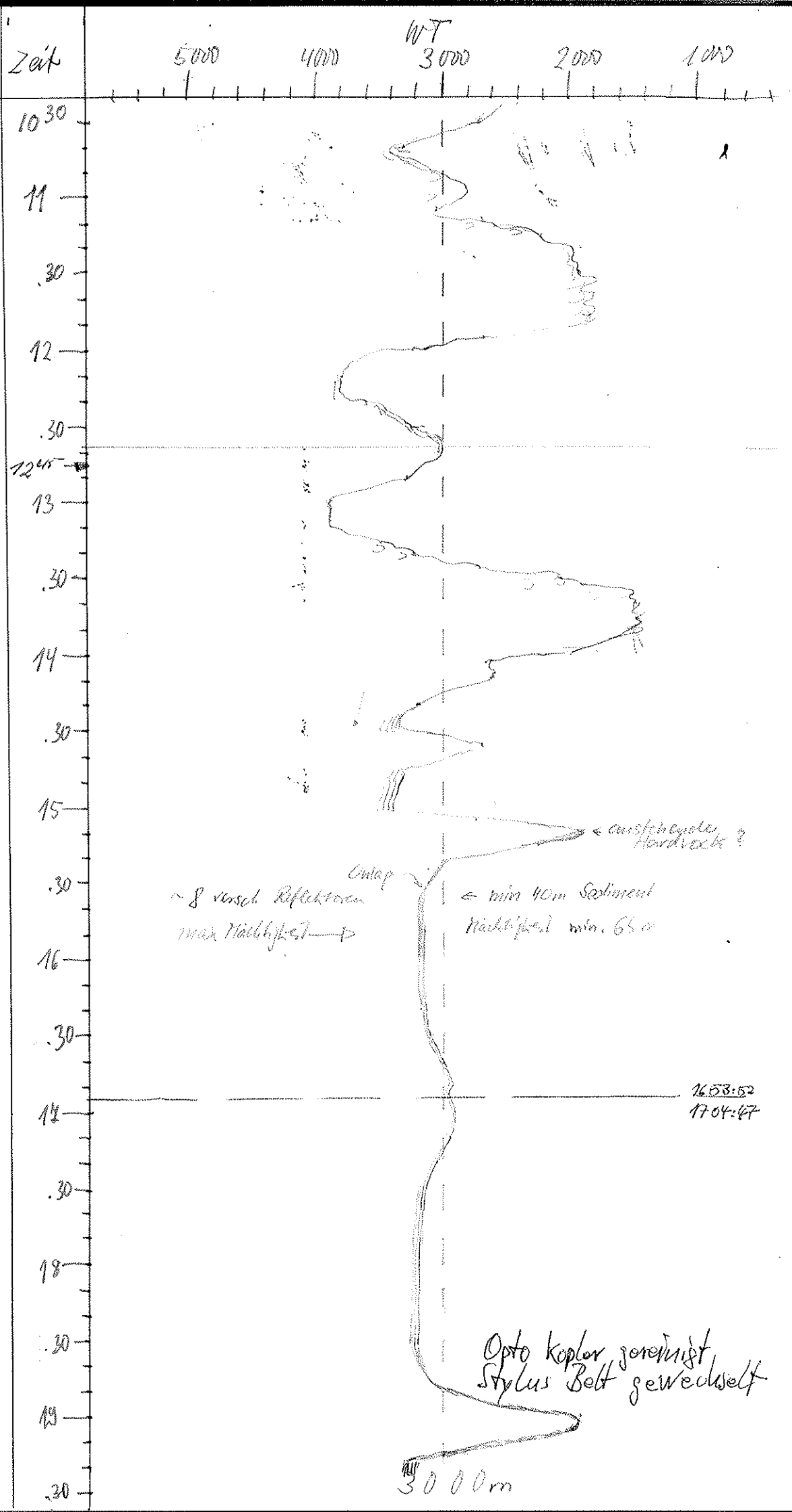


Profil	Roll	Dat.	Zeit	WT	Lat N	Lon	Key/Print	Kurs	Sweep	Sweep Center	Delay	Sonst	41
		18.8.84	3.00	6000									
Ende 8-V			3.09	5000									
Anfang 8-VI		18. AUG. 1984	3.19	4000									
			30	3000	79° 18.45 N	3° 43.31 E	KP	272°	1/2	2 1/2	0.25	3400m	
			4.00	2000	79° 18.15 N	3° 25.33 E	KP- K-P K-P KP	271°	"	3 3 2	0.25 0.00 0.38	3547m 2899	
			30		79° 18.25 N	2° 56.99 E	KP K-P KP	278°	"	2 3	0.00 0.13	2506m 2995m	
			5.00		79° 18.41 N	2° 27.65 E	KP KP KP	269°	"	3 2	0.00 0.13	3496m 5061m	
			30		79° 18.42 N	1° 56.94 E	KP	267	"	2	0.25	3735m 3437m	
			6.00		79° 18.43 N	1° 28.70 E	KP K-P	269	"	2 3	0.00 0.13		
			30		79° 18.43	0° 51.42	K-P "	"	"	3	0.00		
			40										
			7.00		79° 18.40	0° 28.10	"	269	"	"	0.25	3000m	
			30		79° 18.40	0° 3' 32	KP	270	"	2	0.13	2800m	
7.33 Ende 8-VI	1		33		79° 18.40	0° 00.0	"	"	"	"	"	"	
	1	18. AUG. 1984	8.00		79° 19.61	0° 5.97	K-P	100	"	3	0.38	2900m	
7.48 Anfang 8-VII			30		79° 19.63	0° 27.67	K-P	90.4	"	3	0.00	3142m	
			9.00		79° 19.93 .19.92	0° 54.43 56.81	"	"	"	"	"	"	3159
			30		.19.48	01. 22.24	KP	92			.40	3070	
			10.00		.19.43	.48.52	K-P	94			W ↓	3432	
	1		10.30		.19.60	2.14.40	KP					3070	
	2											3432	



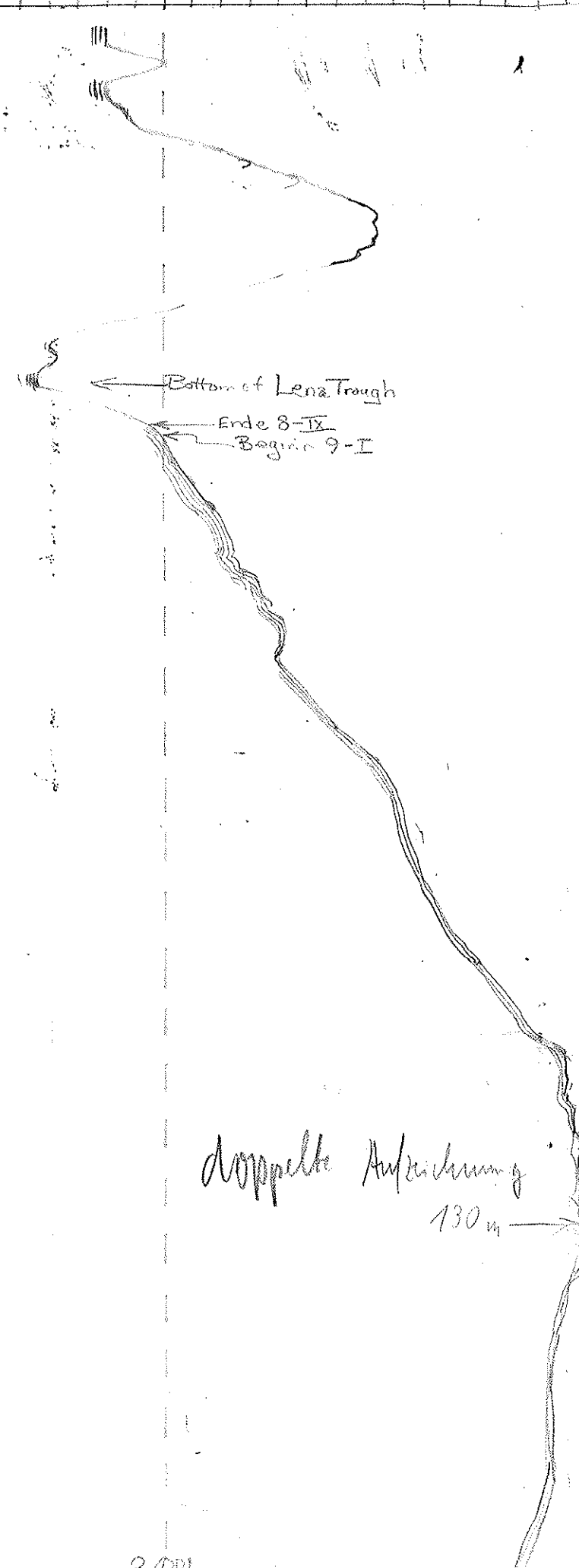
New Roll Papa  
EPC Record  
Eigentlich  
u. nach styles  
2654m

Profil Rolle Det Zeit  
 8 VII 2 18. AUG. 1984  
 Ende Pr. 8 VII  
 Anfang Pr. 8 VIII  
 18. AUG. 1984  
 8-VIII  
 8-IX



Lat N	Lon E	Key / Print	Kurs	Swamp	Swamp Center	Delay	Sanst. 43
79° 19.60	02° 14.40	K P	90	1/2	2	00	2 480m
19.45	03.09					40	2891
19.91	03.03.84		89				1946m
19.46	03.29.58		88		3	2	3260m
19.40	03.59.84						3000m Pr. 8 III Ende
79° 21.02	04° 00.04	K P	240			00:40	Anfang Pr. 8 VIII 3300m 3868
21.03	03° 14.68		2698				2100m
20.84	02° 50.10						1470m 2000m
20.94	02.20.44		241				3200m 3100m
21.00	01° 51.00		241	1/2	2		3385
79° 21.00' N	10° 32.13' E	KP	271		3	0.25	WT 2904m
79° 21.00' N	10° 22.50' E	R-P	270		5	0.00	WT 3105m
79° 21.00' N	10° 13.77' E	KPKP - Siehe KPKP - siehe Schwib	269	1/2 sec	3	0.00	WT 3181m
79° 21.00' N	10° 04.66' E	-	269				WT 3177m
79° 20.98' N	0° 55.25' E	-	270				WT 3171m
79° 21.13' N	0° 33.03' E	-	269				WT 3155m
79° 21.09' N	0° 22.84' E	-	269				WT 3120m
79° 21.04' N	0° 12.50' E	-	269				WT 3022m
79° 20.97' N	0° 03.64' E	-	269			0.25	WT 2948m
79° 21.00' N	0° 00.12' E	-	269				WT 2933m
79° 22.30' N	0° 00.03' E	-	92				WT 2918m
79° 22.39' N	0° 04.32' E	-	88				WT 2950m
79° 22.31' N	0° 12.84' E	-	89			0.00	WT 3054m
79° 22.23' N	0° 20.45' E	-	87				WT 3131m
79° 22.20' N	0° 28.76' E	-	89				WT 3161m
79° 22.18' N	0° 37.00' E	-	90				WT 3170m
79° 22.16' N	0° 46.01' E	-	88				WT 3173m
79° 22.44' N	1° 13.25' E	K-P	92	1/2	3	0.00	WT 3180
79° 22.40' N	1° 24.66' E	KP	92		2	0.00	WT 2800
79° 22.39' N	1° 32.06' E	KPKP - 2250-2625	93		5	0.00	WT 2837? 1854
79° 22.35' N	1° 38.57' E	-	93		5	0.00	1900
		KPKP - 2250-2625	93		5	0.00	
		KP 2625-3000			2		
79° 27.32' N	1° 48.57' E	K-P 3000-3375		1/2	3	0.00	WT 3001 1914

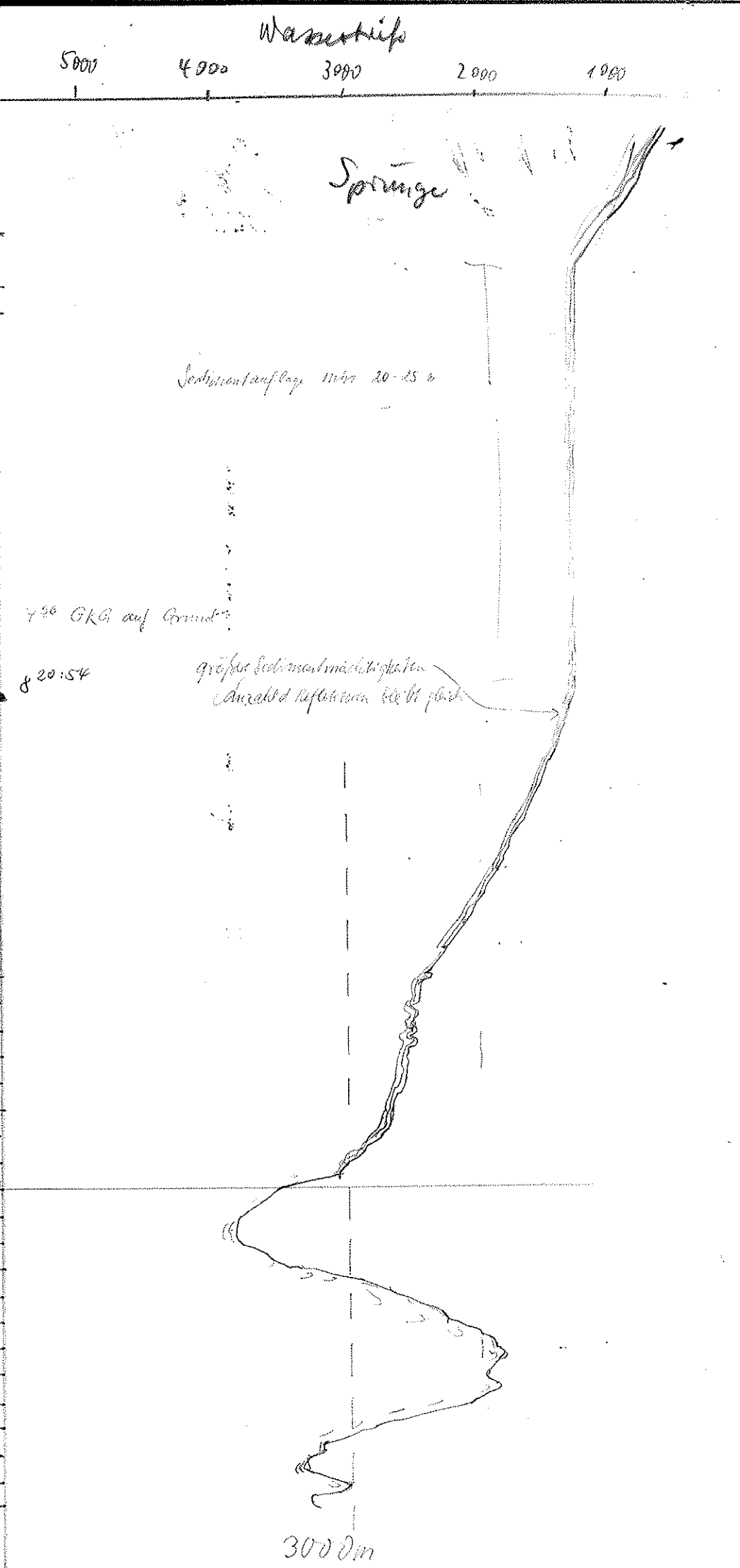
Profil	Roll	Datum	Zeit	W <sup>t</sup>					Lat N	Lon E	Key / Print	Kno	Sweep	Sweep Center	Delay	Sonst.
				5000	4000	3000	2000	1000								
8 IX	2	18. AUG. 1934	19 <sup>30</sup>						79° 22.14	2° 04.62	K-P 3000-3375		1/2	3	0.00	19.48° WT =
			20 <sup>00</sup>						79° 22.45	2° 19.41	K-P 3000-3375 K-P 3375-3750			3	0.00	
			20 <sup>30</sup>						79° 22.39	2° 30.03	K-P 3000-3375			2	0.00	
			21 <sup>00</sup>						79° 22.38	2° 50.83	KPK-P 1500-1875			3	0.00	
			21 <sup>30</sup>						79° 22.34	2° 55.57	KPK-P 1500-1875			5	0.00	
			22 <sup>00</sup>						79° 22.31	3° 08.58	KP 1875-2250			2	0.00	
			22 <sup>30</sup>						79° 22.34	3° 19.39'	KPK-P 2250-2625 K-P 2625-3000	082		5	0.00	
			23 <sup>00</sup>						79° 22.01	3° 45.26	K-P 3375-3750	083		2	0.00	
			23 <sup>30</sup>						79° 22.26	3° 59.28	K-P 3000-3375	084		3	0.00	
			00 <sup>00</sup>						79° 22.42	4° 09.80	KP 2625-3000	084		2	0.00	
			00 <sup>30</sup>						79° 22.70	4° 38.52	KP 2531-2906 KPK-P 2250-3000	089		2	0.13	
			01 <sup>00</sup>						79° 22.85	5° 04.15	KPK-P 2250-3000	087		5	0.00	
			01 <sup>30</sup>						79° 23.06	5° 40.66	KP 1875-2250 KPK-P 1875-2250 KPK-P 1500-1875	089		2	0.00	
			02 <sup>00</sup>						79° 23.81	6° 10.48	KPK-P 1500-1875	090		5	0.00	
			9-II	2	18. AUG. 1934	02 <sup>30</sup>						79° 23.76'	007° 18.13'	K-P 750-1125	085.3	
03 <sup>00</sup>									79° 24.13'	007° 48.91'	K-P 469-844 K-P 375-750	86.3		3	0.38	
03 <sup>30</sup>									79° 24.38'	008° 02.20'	P 0-375m	891.2		2	0.00	
04 <sup>00</sup>									79° 24.37N	008° 15.67'E	"	"		2	0.00	
04 <sup>30</sup>									79° 24.64'	008° 44.37'	"	87.4		2	0.00	
05 <sup>00</sup>									79° 24.64'	008° 44.37'	"	"		2	0.00	
9-II	2	18. AUG. 1934	05 <sup>30</sup>						79° 24.64'	8° 44.37'	"	261		2	0.00	Profil Beginn 9-II Schwierigkeiten mit der Einstellung
			06 <sup>00</sup>						79			270		2	0.00	
			06 <sup>30</sup>						79° 24.90	7° 57.00				2	0.45	



doppelte Aufzeichnung  
130m

3000

Profil Roll Datum Zeit  
 9-II 2 19.8 5:00  
 Ende 9-II  
 Station 05/420  
 Ende Station  
 Auf. Profil  
 9-III  
 8 27  
 Ende 9-III  
 Anker 8X  
 (9-III)  
 113C  
 19. AUG. 1984



Lat N	Lon E	Key / Amt	Werte	Sweep	Sweep	Delay	Bemerkungen 47
79° 29' 25.38	7° 31.48	K-P KP	265	1/2 1/2	3 2	0.25 0.38	Wechsel
79° 28' 9.93	7° 00' 11"	KPK-P					5:55 Station (Prof. Ende)
79° 24.88' N	6° 55.93' E	K--P (Raps- Sparschaltung)	X	1/2	10	0.00	Prof. Ende
79° 24.88' N	6° 51.71' E	1125-120	X	1/2			1252m
79° 24.81' N	6° 53.94' E		X	1/2			1252m
79° 24.81' N	6° 53.21' E		X				1254m
79° 24.87' N	6° 52.55' E		X				1255m
79° 24.87' N	6° 51.85' E		X				1256m
79° 24.87' N	6° 51.21' E		X				1257m
79° 24.87' N	6° 50.50' E		X				1257m
79° 24.88' N	6° 49.85' E	1125m	X				1257m
79° 24.87' N	6° 49.22' E	1500m	X				1257m
79° 24.86' N	6° 53.29' E		X				1261m
79° 24.87' N	6° 52.87' E		X				1260m
79° 24.86' N	6° 52.46' E		X				1262m
79° 24.85' N	6° 52.04' E	KP	X		2		1259m
79° 24.85' N	6° 52.04' E	KP	266	1/2 sec	2	0.00	1293m
79° 24.86' N	6° 47.56' E	KPK-P	267		5	0.25	1360m
79° 24.80' N	6° 38.46' E		268				1470m
79° 24.76' N	6° 28.75' E		266				1590m
24.60	20.83						
29.59	5° 53.16	KP	264		2	.38	1866m
23.96	25.60	KPKP	279		5		2280
23.96	4° 54.46		280				2484m
24.07	22.22	K-P	265		3	13	2640m
49° 23.61	03° 58.86	KP					3550m
23.54	30.28		269			00 38	3400m
23.60	01.61	KPK-P	280			013	1900m
23.44	2° 33.90	KP				00 38	2800m
23.54	02° 03.94						3240m



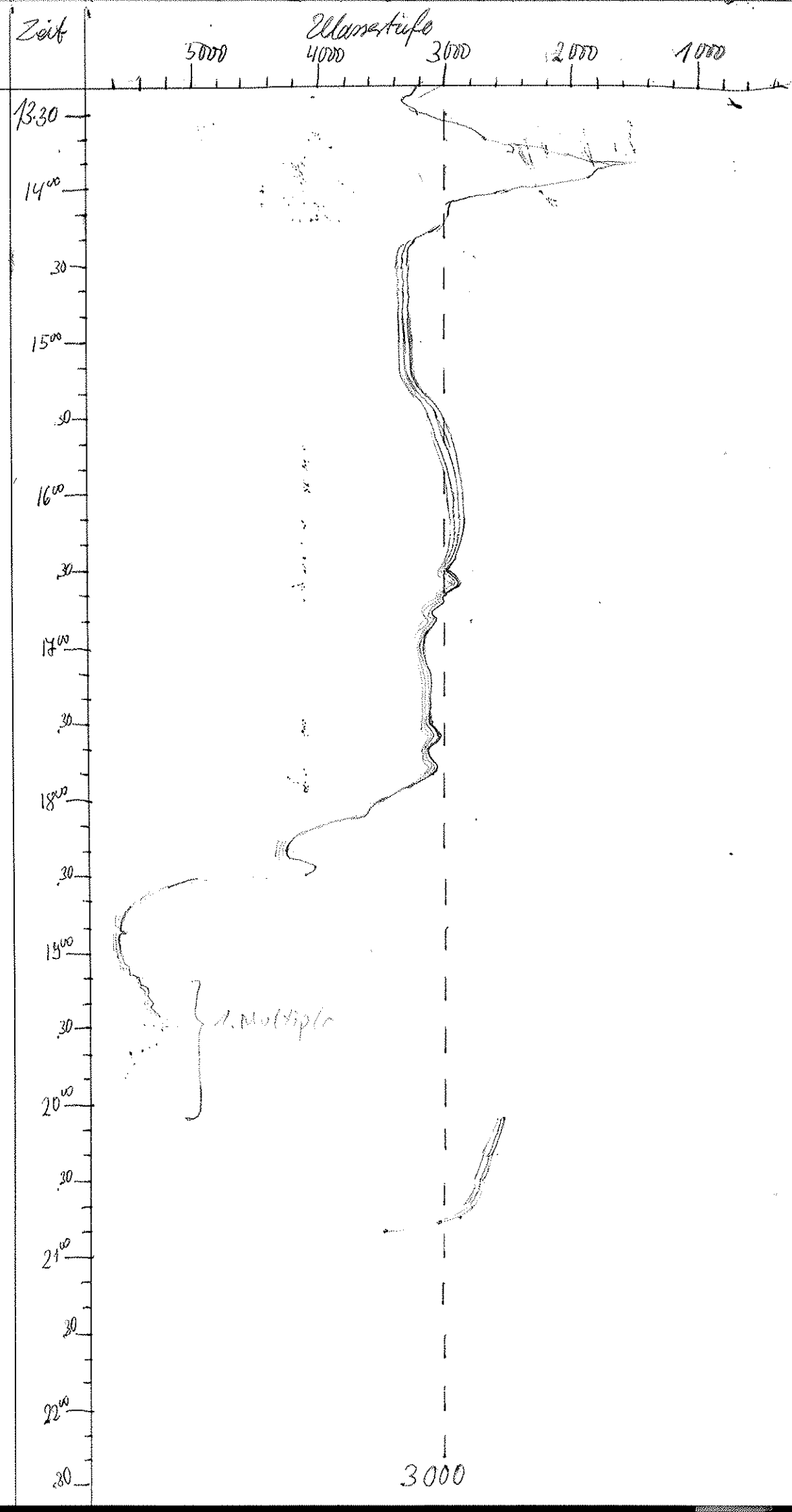
Profil Rolle Dat. Zeit

8 VIII  
C9111

4-V  
16 1/3  
Anfang

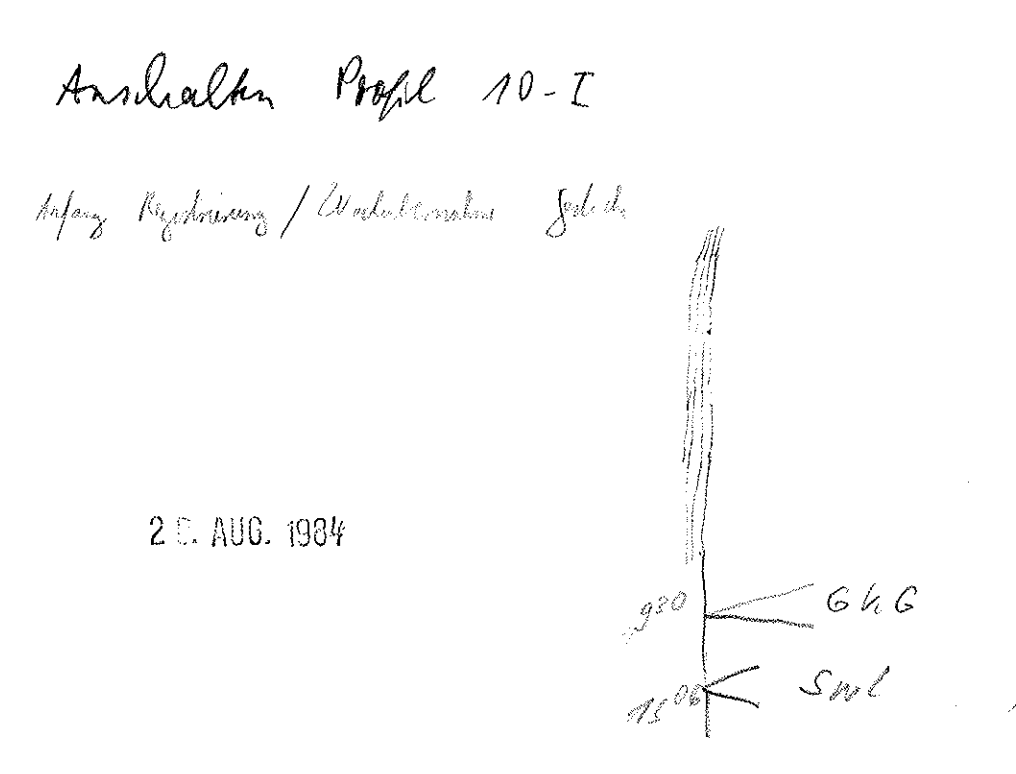
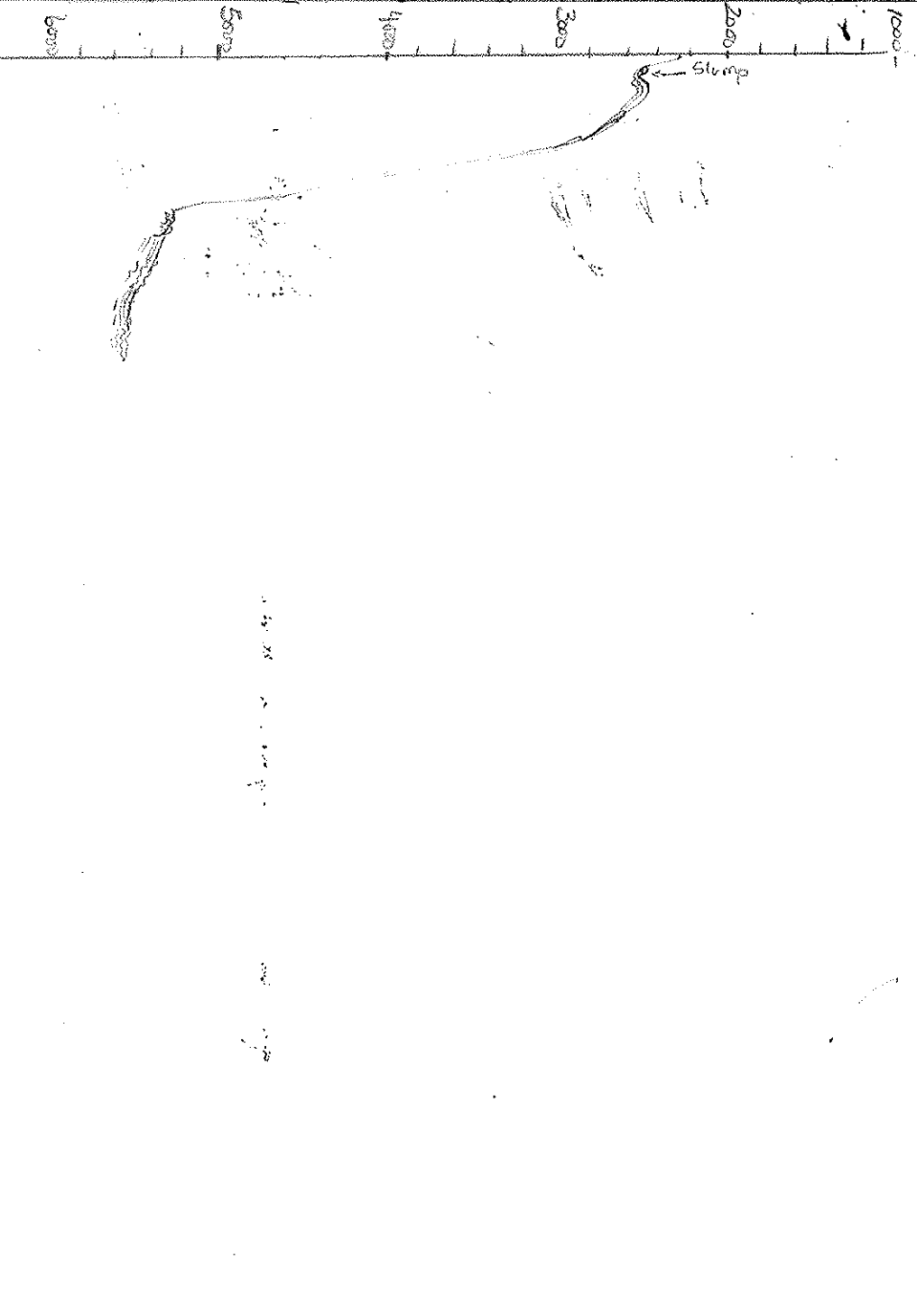
19. AUG. 1984

19. AUG. 1984



Lat N	Lon E	Key Print	Kurs	Swamp	Swamp Dir.	Delay	Bemerkung 4.9
79° 23.52	02° 03.94	K-P	271	1/2	2	0.38	3240 m
79° 26.63	1° 35.74	K-P	269		3	0.08 38	1600 m 2660 2980 m 3187 m
79° 23.83	08.43		267				
79° 23.51 N	0° 37.66 E	K-P	271	1/2	3	0.13	3163 m
79° 23.59 N	0° 12.66 E	KP	268	1/2	2	0.00	3121 m 3018 m 15.55
79° 23.62 N	0° 04.40 E		262				9923 m 9906 m
79° 22.79 N	0° 02.19 E	K-P	118	1/2	3	0.13	9978 m 3100 m 3141 m 3127 m 3101 m 3084 m
79° 18.64 N	0° 38.35 E		112				
79° 15.88 N	1° 11.52 E		126				
79° 12.15 N	1° 43.97 E	KP KP- KP KP-	123	1/2 " " "	2 3 2 3	0.25 0.38 0.13 0.00	3100 m 1802 3506 m 1810 Ende Profil 4V Beginn Profil 3VII 1840
79° 10.51' N	0° 17.88' E	" KPK-P KP	86°	" " "	" 5 2	" 0.13 0.25	1835 Ende Profil 3VII 1842 Anfang Profil 3VII 1845
79° 08.38' N	2° 51.64 E	" KPK-P	114.5°	" "	" 5	" 0.25	13.09 Ende Profil 3VII 13.20 Anfang Profil 3VIII
79° 06.66' N	3° 24.94 E	"	51.2°	"	"	"	Ende Profil 3VIII
79° 06.72' N	04° 01.22 E	" KP	82.6°	"	" 2	" 0.38	20.01 20.11
79° 04.05' N	03° 52.24 E	"	271°	"	"	0.00	20.19 Beginn Profil 3IX 20.26
79° 04.14' N	3° 30.29 E	KP- 3750-4125 KP 4125-4500	271 342		3 2	0.00 0.00	02 Bereich 3VII 1505 Prof. 9IX 21.2 Beginn Profil 9IX
79° 06.67' N	3° 25.89 E		090°		2	0.00	
79° 06.32' N	3° 32.17 E	KP-K-P+	077		7	0.00	
79° 06.51 N	3° 53.72 E	KPKP-	091		5	0.00	2212 END PROFIL 79° 06.73 N 4° 02.60 E 2224 ANF 9IX 79° 06.58 N 4° 01.49 E

Profil	Rolle	Dat	Zeit
		19. AUG. 1984	22 <sup>30</sup>
			23 <sup>00</sup>
			23 <sup>30</sup>
			00 <sup>00</sup>
		20. AUG. 1984	00 <sup>30</sup>
		20. AUG. 1984	
		20.8.	4:45
		20.8.	6:35
			5:40
			6 <sup>00</sup>
			6 <sup>30</sup>
			6 <sup>42</sup>
			7 <sup>00</sup>
			9 <sup>00</sup>
			9 <sup>30</sup>
			12 <sup>00</sup>
			13 <sup>00</sup>



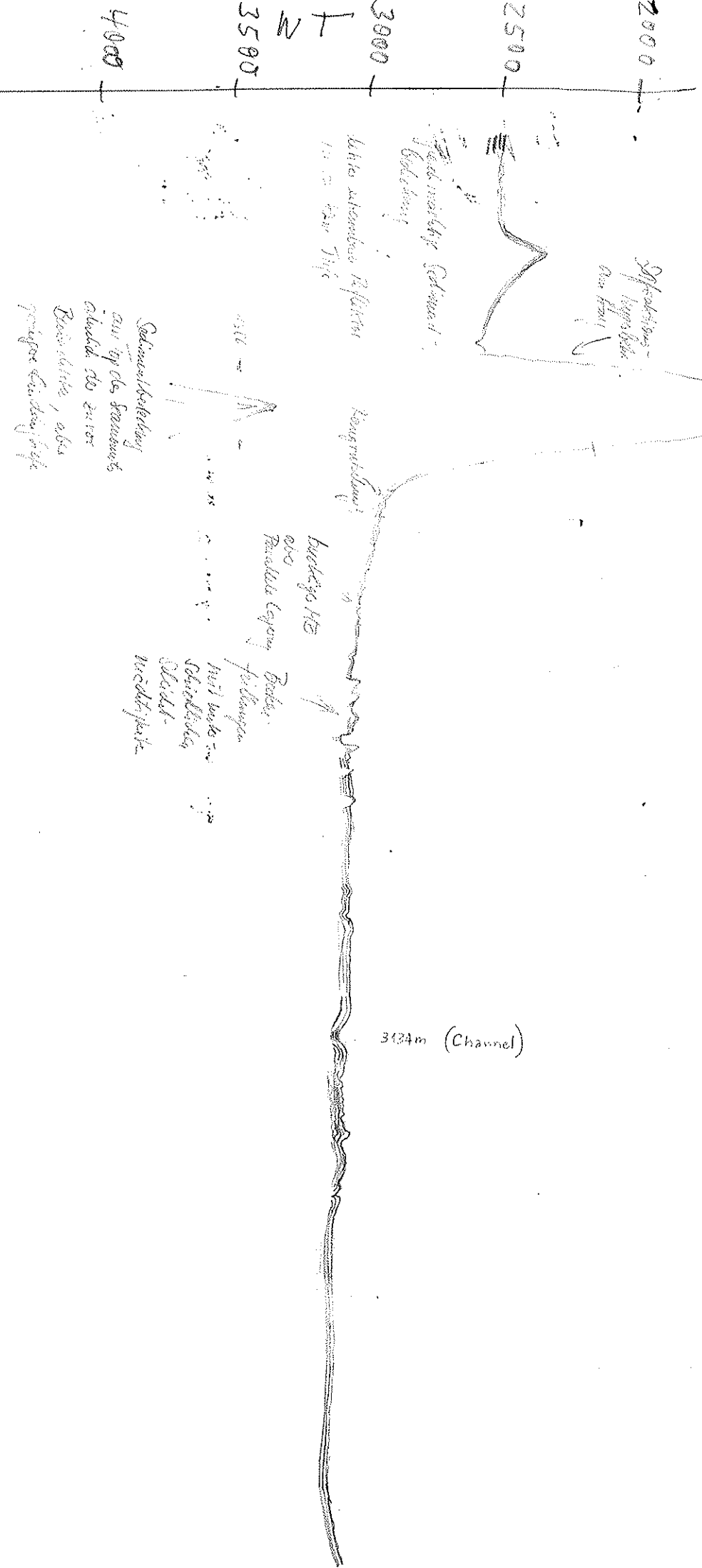
GkG am Boden  
Kalberlat

Lat N	Long	Key / Print	Kurs	Swamp	Swamp Str.	Dalby
79°06.75'N	3°56.25'E	KPKP- K-P K-P	276°	1/2	5	0.00
79°07.30'N	3°31.68'E	KP KPK-P	274 275		2 5	
79°07.31'N	3°03.82'E	KPK-P	275		5	
79°07.75'N	2°48.24'E	KPK-P	—		—	
79°07.86'N	2°47.48'E	KPK-P	—		—	
Gkk zu Wasser 0.20 Uhr						
79°07.82'N	2°48.19'E	KPK-P 5250-5625			5	01 <sup>00</sup>
Bodenberührung						
Das 3.5 kHz Gerät mußte um 01 <sup>23</sup> abgeschaltet werden, da Störungen mit dem Pingor beobachtet wurden.						
79°07.80'N	2°48.64'E	KPK-P 5250-5625			5	02 <sup>02</sup>
Gerät wieder eingeschaltet						
Das 3.5 kHz Gerät wurde wieder abgeschaltet, da Schmierigkeiten mit der Winde auftraten und die Position voraussichtlich noch längere Zeit gehalten werden muß.						
Karlheinz Schneider						
Wachübergabe an H. W. Schenke 20. AUG. 1984 03 <sup>13</sup>						
		KP	223	1/2	2	
		KPKP	225			
76°59.76' N	2°07.69' E	KPKP-2250-2625	226	1/2	5	0.00
78°58.72' N	2°01.62' E	"	"	"	"	5 <sup>00</sup> 2501 m
78°51.36' N	1°55.10' E	"	225	"	"	6 <sup>00</sup> 2524 m
78°55.15' N	1°43.03' E	"	221	"	"	6 <sup>00</sup> 2546 m
76°53.88' N	1°37.18' E	"	223	"	"	6 <sup>30</sup> 2560 m
78°52.83' N	1°33.00' E	"	222	"	"	6 <sup>00</sup> 2550 m
78°52.59' N	1°30.56' E	"	230	"	"	6 <sup>42</sup> 2545 m
48.52.14	1.24.40 E		252			2540 m
48.52.11	1.23.02		256			2535 m
48.51.43	1.20.51		218			2540 m
51.55	1.18.60		281			2550 m

51  
Bereich 2625-3000  
49-3000-3375-FONL  
50 Decrease speed  
10-Resume speed  
50-Ende Profil 6-8a  
Tief 5563 m - All stop

5<sup>00</sup> 2501 m  
6<sup>00</sup> 2524 m  
6<sup>00</sup> 2546 m  
6<sup>30</sup> 2560 m  
6<sup>00</sup> 2550 m  
6<sup>42</sup> 2545 m  
2540 m  
2535 m  
2540 m  
2550 m

Profil	Rolle	Dat	Zeit	4000	3500	NT	3000	2500	2000	Lat N	Lon E	Key / Print	Kurs	Sneup	Speep Conter	Delay	Sount 53
11-I		20.8.84	17 <sup>17</sup>							78° 59.30	1° 26.12	KPKP-	162	1/2	5	0.00	
			30														
			18							78° 41.20' N	1° 07.07' E	KPKP-	203	1/2	5	0.00	Depth [m]
			30							78° 38.76' N	1° 01.69' E	-	204	-	-	-	2523
			19							78° 36.55' N	0° 56.72' E	KP	204	1/2	2	0.13	2582
			30							78° 34.20' N	0° 51.53' E	KPKP-	204	1/2	5	0.13	2530
			19							78° 31.85' N	0° 46.40' E	KP	203	1/2	2	0.38	1748
			30							78° 29.86' N	0° 39.40' E	KPKP-P	202	1/2	5	0.25	1380
			20							78° 27.54' N	0° 35.02' E	KP	200	1/2	2	0.38	1743
			30							78° 25.22' N	0° 28.62' E	KPKP-	204	1/2	5	0.00	2585
			20							78° 22.82' N	0° 24.21' E	KP	200	1/2	2	0.00	2932
			30							78° 20.87' N	0° 19.83' E	K-P	200	1/2	3	0.13	2976
			21							78° 17.70' N	0° 14.50' E	-	200	1/2	3	0.13	3000
			30							78° 15.42' N	0° 10.36' E	K-P	201	1/2	3	0.13	3025
			21							78° 13.07' N	0° 05.78' E	K-P	202	1/2	3	0.13	3038
			30							78° 10.68' N	0° 00.53' E	K-P	203	1/2	3	0.13	3049
			21							78° 08.37' N	0° 03.84' W	K-P	204	1/2	3	0.13	3074
			30							78° 06.00' N	0° 08.47' W	K-P	202	1/2	3	0.13	3092
			21							78° 03.43' N	0° 14.61' W	K-P	200	1/2	3	0.13	3084
			30							78° 01.15' N	0° 18.71' W	K-P	201	1/2	3	0.13	3081
			22							77° 58.68' N	0° 22.86' W	K-P	200	1/2	3	0.13	3081
			30							77° 53.96' N	0° 30.72' W	K-P	204				3108
			22							77° 51.70' N	0° 35.47' W		203				3108
			30														3101
			22							77° 44.83' N	0° 49.57' W		204				
			30							77° 37.94' N	1° 02.58' W		205				
			23							77° 31.38' N	1° 18.90' W		209				3114
			30							77° 24.57' N	1° 32.25' W		200				3125
			00							77° 17.58' N	1° 43.37' W		201				3171
			30							77° 10.63' N	1° 55.55' W		200				3181
			100							77° 03.87' N	1° 48.29' W		197				3185
			30							76° 58.24' N	1° 43.71' W		167				3197
			200							76° 54.20' N	1° 36.71' W		196				3163



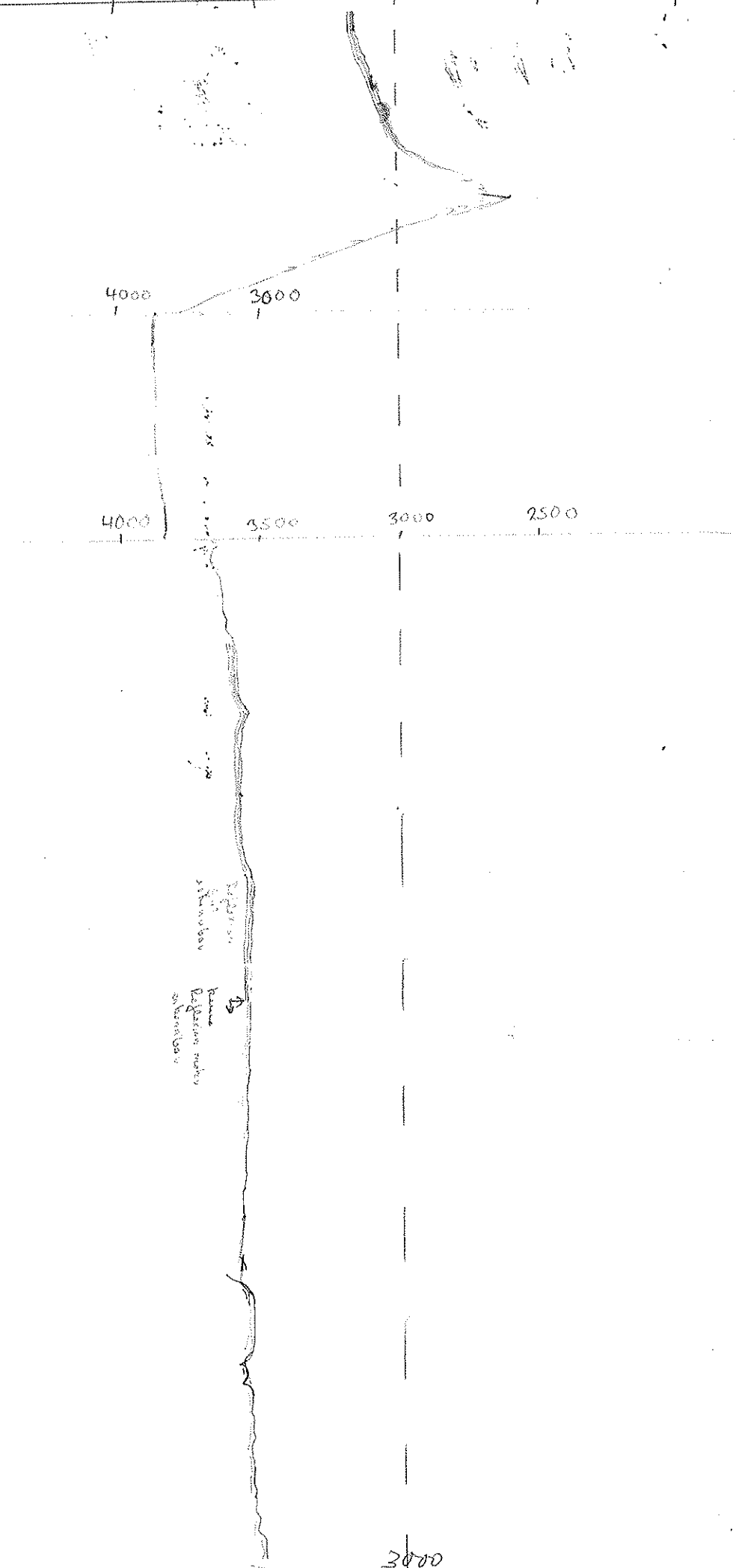
31  
Kursänderung  
104  
Fortsetzung  
Profil M-2

Depth [m]  
2441  
2523  
2582 15.6 km !  
2530  
1748  
1380  
1743  
2585  
2932  
2976  
3000  
3025  
3038  
3049  
3074  
3092  
3084  
3081  
3081  
3108  
3108  
3101

Profile Roll Date Zeit

M-I 21.8.44 2<sup>00</sup>

2<sup>00</sup>  
3<sup>00</sup>  
4<sup>00</sup>  
5<sup>00</sup>  
6<sup>00</sup>  
7<sup>00</sup>  
8<sup>00</sup>  
9<sup>00</sup>  
10<sup>00</sup>  
11<sup>00</sup>



Lat N	Lon W	Key/Print	Swamp	Swamp Bottom	Delay	KWD	15mst	55
76° 47.42' N	1° 52.34' W	K-P	1/2	3	0.13	208	3048	
76° 40.67' N	2° 10.34' W	KP KP/P KP	1/2 1/2	2 5	0.00 0.00	211	2692	
76° 33.68' N	2° 26.22' W	K-P KP	1/2	3 2	0.13 0.25	206.5°	3.01 3.08 3.18	
76° 27.62' N	2° 46.33' W	"	"	"	"	208.9°		3742 m
76° 21.04' N	3° 01.65' W	"	"	"	"	205.4°		3736 m
76° 14.41' N	3° 16.78' W	"	"	"	"	208.3°		3669 m
76° 07.12' N	3° 28.03' W	" KP	"	"	"	204.5°		3624 m
16° 00.34' N	003° 42.00' W						5.40	
75° 53.41' N	3° 59.21' W	"	"	2	0.13			3582 m
75° 47.21' N	4° 14.08' W	"	"	"	"			3535 m
75° 40.75' N	4° 29.41' W	"	"	"	"			3546 m
75° 38.53' N	4° 34.91' W	"	"	"	"	211		3551 m
75° 36.26' N	4° 39.42' W	"	"	"	"	206		3550 m
75° 33.95' N	4° 42.74' W	"	"	"	"	206		3557 m
75° 26.95' N	4° 56.01' W	"	"	"	"	205		3566 m
75° 20.14' N	5° 10.34' W	"	"	"	"	206.5		3592 m
74.58.62	22.35					203		3558
05.93	34.02					202		3555
74.58.62	45.60					201		3545
74.51.55	56.74					203		3538



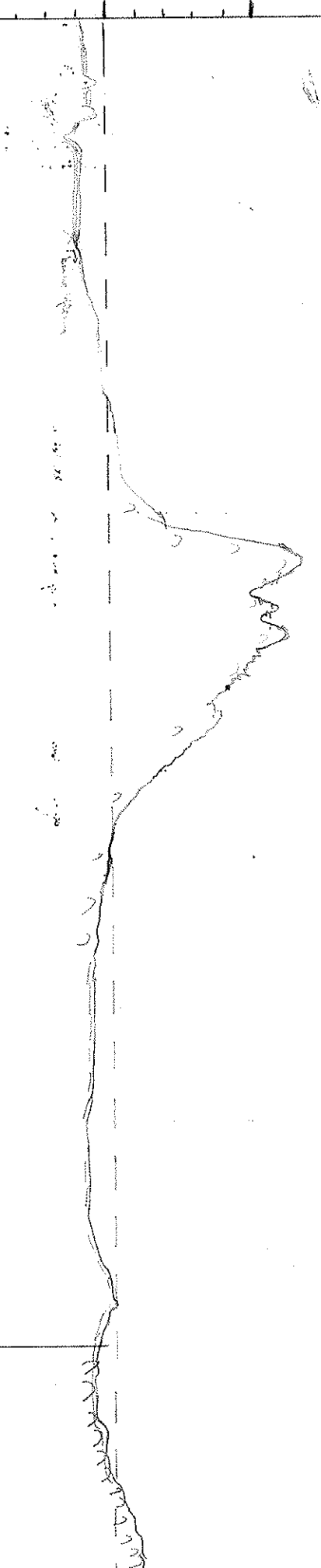
Profil	Rolle	Dat	Zeit	WT (m)					Lat N	Lon W	Key/Print	Sweep	Sweep Power	Delay	Kurs	Sonst
				5000	4000	3000	2000	1000								
11I	1 Winkel	21. AUG. 1984	11 <sup>00</sup>						74° 51.55	05° 58.24	K P	1/2	2	.00	203	
	2		.30						74° 44.48	6° 08.48					204	3514 m
12I	5		12 <sup>00</sup>						74° 37.64	6° 19.29					200	3493 m
Ende Pr.	11I								74° 34.91	6° 23.38					203	3476 m
12/I	Rolle 1			2154 22 <sup>00</sup>						74° 33.43 74° 32.59	6° 25.54' W 6° 29.52' W	K P	1/2	2	.00	230 231
			.30						74° 28.28	6° 50.76' W						
			23 <sup>50</sup>						74° 23.98	7° 11.84 W	K P 3188-353	1/2	2	.25	237	
			.30						74° 20.12	7° 33.63 W					233	
			0000						74° 16.57	7° 55.37 W					226	
			.30						74° 11.78	8° 13.70 W					225	
			0100						74° 07.21	08° 34.25 W	K P 3094- 3468	1/2	2	.38	231	
			.30						74° 02.81 N	08° 54.43 W					231	3221 m
		22. AUG. 1984	0200						73° 58.78 N	09° 14.10 W					231	
			.30						73° 54.54 N	09° 34.42 W	K-P 3000- 3375		3		232,5	3156 m Mangschaltf. 2.40 h
			0300						73° 50.58 N	09° 52.38 W					234	
Profil wechsel 13/±			.30						73° 49.15' N 73° 48.55' N	09° 59.24' W 09° 59.40' W	"	1/2	3	.00	131	325 Profiltende 12/1 3 <sup>te</sup> Profiltage
			0400						73° 48.40' N	09° 56.88' W	"	"	"	"	132	3127 m
			.30					73° 47.07' N	09° 51.77' W	"	"	"	"	132	3120 m	
			05 <sup>00</sup>					73° 45.34 N	09° 41.50' W	"	"	"	"	140	3057 m	

Profil	Rolle	Dat	Zeit	WT (m)	Lat. N	Long. W	Key / Point	Sweep	Sweep Counter	Delay	lcurs	Sonstige	59
13/I			05 <sup>00</sup>	4000	73° 45,34' N	9° 41,50' W	K-P 3000-3375	1/2	3	00	141	3037 m	
			30		73° 43,57' N	9° 34,82' W	"	"	"	"	127	3080 m	
			06 <sup>00</sup>		73° 43,03' N	9° 32,17' W	"	"	"	"	125	ab 54' Seisunik profil	
			30		73° 42,07' N	9° 28,23' W	"	"	"	"	128	13/I	3068 m
			07 <sup>00</sup>		73° 40,46' N	9° 20,76' W	"	"	"	"	119.5	3040 m	
			30		73° 39,00' N	9° 17,07' W	"	"	"	38	124.5	3004 m	
			07 <sup>00</sup>		73° 39,04' N	9° 13,22	"	"	"	38	120.0	2947 m	
			30		73° 37,97' N	9° 08,26	KP 2438-2813	"	2	.25	130	2745 m	
			08 <sup>00</sup>		73° 36,41	08° 59,94	K P	"	"	00/40	131	2160 m	
			30		34,78	52,24	K P KP	"	5		136	2295 m	
			05 <sup>00</sup>		33,07	45,74	K P	"		13	122	2726 m	
			30		31,69	38,48	K-P		3	.25	128	2928 m	
			10 <sup>00</sup>		30,00	31,37					125	3100 m	
			30		28,49	24,15					127	3126 m	
			11 <sup>00</sup>		73° 27,22	8° 17,78					126	3160 m	
			30		25,25	20,80					218	3140 m	
			12 <sup>00</sup>		22,88	26,05					217	3030 m	
			30		73° 22,68	08° 28,70					302	3085 m	
			13 <sup>00</sup>		23,27	32,43					309	3107 m	
			30		24,68	39,57					306	3022	
			30		26,42	46,90	K P		2	00	310	2884	

22. AUG. 1984

Ende 13/I  
10.56 56

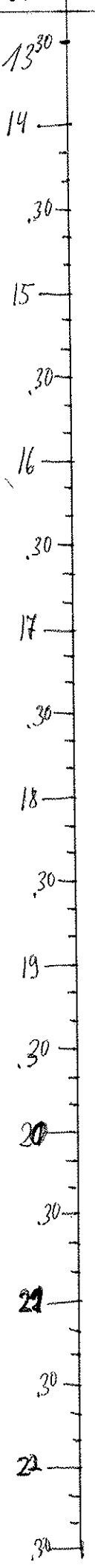
13/I  
Anfang 13/I  
1



Profil	Roll	Dat	Zeit	5000	4000	WT 3000	2000	1000	0	Lat N	Lon W	Key/Print	Sweep	Sweep Center	Delay	Kurs	Sonst.	61
13-II	1	22. AUG. 1984	13 <sup>30</sup>							73° 26.42'	08° 46.90'	K P	1/2	2	0.00	310	2880 m	
			14							73° 28.20' N	8° 54.45' W	K P K P		5	38	307.7	2285 m	
										73° 29.14' N	8° 59.25' W	K P		2	38	305.6	1817 m	
			30							73° 29.85' N	9° 2.58' W	K P K - P		5	38	308.6	1360 m	
			15							73° 30.15' N	9° 3.82' W	K P		2	38	310	1074 m	
										73° 31.44' N	9° 5.66' W	K P		2	0.00	305.0°	1500 352 m	
			30							73° 33.11' N	9° 16.63' W	K P K - P	"	5	0.00	303.6°	1696 m	
			16							73° 34.62' N	9° 24.16' W	K P K - P	"	5	0.00	307.7°	2626 m	
			30							73° 36.12' N	9° 31.39' W	K - P		3	0.13	307.6°	2964 m	
			17							73° 37.59' N	9° 38.59' W	"	"	"	"	304.3°	3023 m	Profilende 17.19
			30							73° 38.64' N	9° 46.19' W	"	"	"	"	235.5°	3033 m	
			18							73° 37.15' N	9° 50.58' W	"	"	"	"	220.1°	3024 m	
			30							73° 35.42' N	9° 55.18' W	"	"	"	"	197.5°	3013 m	
			19							73° 33.33' N	9° 51.14' W	"	"	"	"	187.4°	3007 m	
			30							73° 31.68' N	9° 43.55' W	"	"	"	"	184.6°	2980 m	
			20							73° 30.10' N	9° 35.92' W	K P	"	2	0.00	185.1°	2838	
			30							73° 28.46' N	9° 28.15' W	K P	"	2	0.38	188.8°	2448	
			21							73° 27.04' N	9° 21.38' W	K P K P - K P K - P	"	5	0.25	180.2°	1741	
			30							73° 25.24	9° 12.96' W	K P K P - 225-2625 K P 2625-3000		5	0.00	130	2136 h. UCI 2138	
			22							73° 23.86	9° 06.61' W					129	2203 UCI	
			30							73° 22.41	9° 00.69'					126		

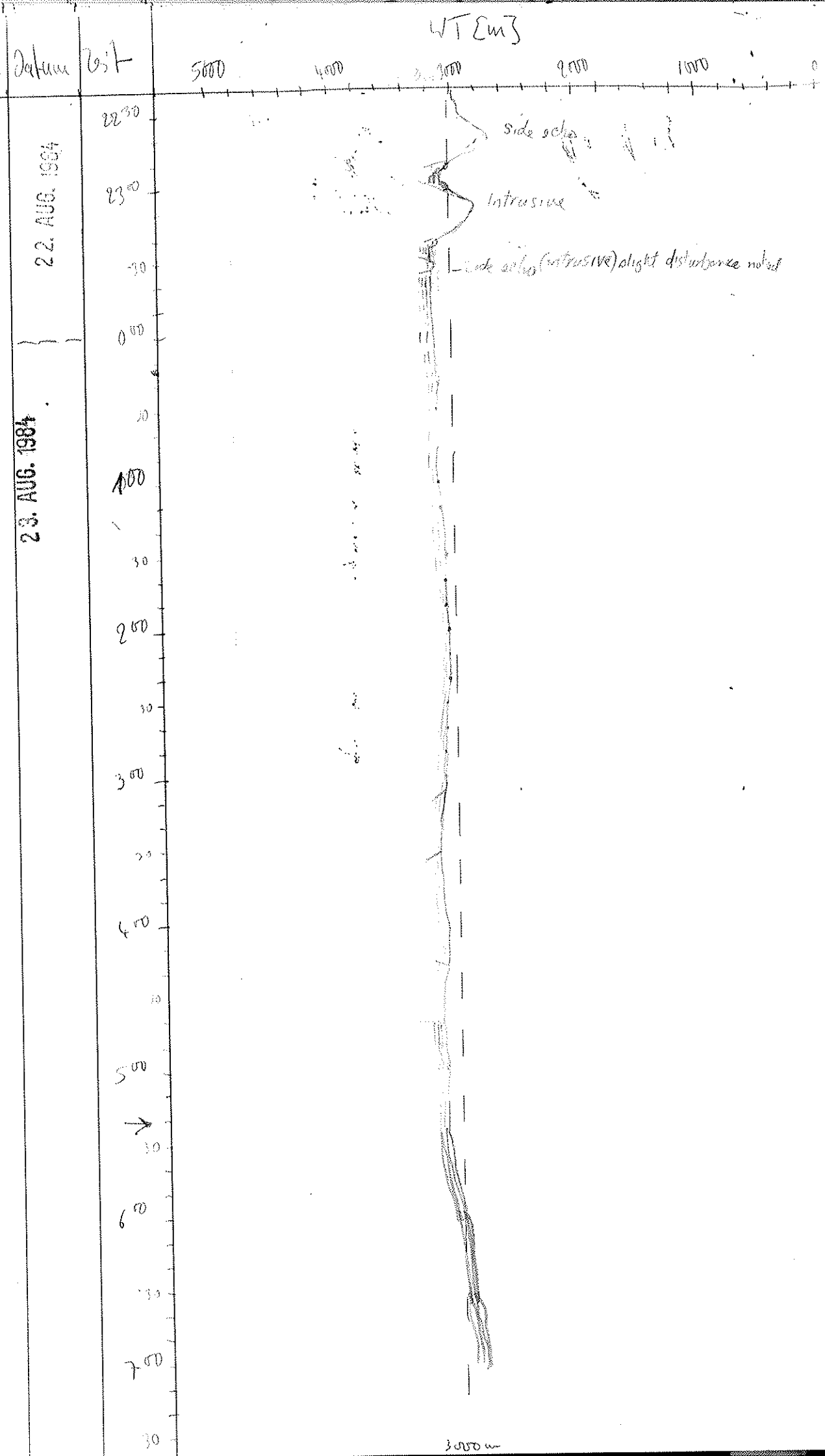
(2000m)  
magnet  
13-III  
1844

22. AUG. 1984



3000 2000 1000 0

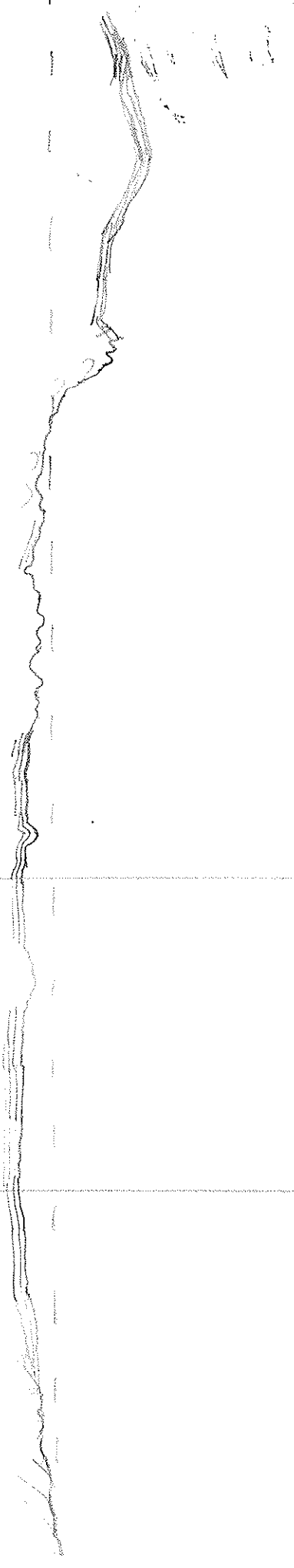
Profil  
 Rolle  
 Datum  
 Zeit  
 13-III  
 22. AUG. 1984  
 Ende Profil  
 Beginn 13-IV  
 23. AUG. 1984  
 Beginn 13-V  
 20  
 5 Rollenwechsel



Lat N	Lon W	Key / Print	Sweep	Sweep Center	Delay	Kurs	Sonst.
73°22.41'N	9°00.09'W	KP 2625-3000	1/2	2	0.0	126	
73°20.84'N	8°52.62'W	K-P 3000-3375		3		129	Se <del>2301</del> ver
73°19.44'N	8°46.13'W	KP 2625-3000 K-P 3000-3375		2 3		126	4316 2625 2345-Reduce speed-Airgun problems
73°18.24'N	8°40.53'W			3		133	Ende Profil 13-III Wechsel Kurs
73°17.67'N	8°40.33'W	K-P 3000-3375		3		255.4	Beginn Profil 13-IV
73°17.43'N	8°43.38'W	K-P 3000-3375		3		248.5	3126
73°17.07'N	8°48.98'W	"		3		249.3	3125
73°15.58'N	9°00.97'W	"		3		252.5	3069
73°15.02'N	9°06.44'W	K-P 2906-3281		3		258.5	3065
73°14.62'N	9°12.05'W	"		3	013	249.8	3107 m
73°13.93'N	9°20.46'W	K-P -- 2906-3281	1/2	3	013	249.7	3120 m
73°13.15'N	9°28.32'W	K-P -- 2906-3281			"	252.2	3103 m
73°13.79'N	9°32.50'W	K-P -- 2906-3281		3	0.13	38.7	3134 m
73°13.79'N	9°32.30'W	K-P -- 2906-3281		3	0.13	38.7	3154 m
73°15.41'N	9°27.72'W	K-P -- 2906-3281		3	013	38.5	3130 m
73°17.75'N	9°21.32'W	K-P -- 2906-3281		2	"	34.4	3084 m
73°19.81'N	9°15.99'W	"		"	0.25	37.5	3079 m
73°22.00'N	9°11.78'W	"		"	0.25	38.5	2946 m
73°24.07'N	9°06.02'W	KP		2	0.00	42.5	2824 m



Profil	Rolle	Datum	Zeit	5000	4000	3000	2000	1000	LAT N	LO N W	Key Point	Sweep	Center	Delay	Wurs	sonst.
13 IV		23.8.84	7.30						73° 26.03	8° 59.20	KP	1/2	2	0.25	36.0	
			8.00								KPKP	-	5	"		745 2345 m
			8.12						73° 28.93	8° 51.75	"	"	5	0.00		8.12
			8.30						73° 29.63	8° 49.87	"	"	5	0.00	35.5	
			9.00						31.11	46.32	KP		2	0.00	36.8	2533 m
			9.30						33.31	40.24	K-P			13	33.5	3030 m
			10.00						35.15	35.48					36	3090 m
			10.30						34.08	30.56					38	3130 m
			11.00						38.98	25.50					42	3100 m
			11.30						40.44	20.44					36	3160 m
			12.00						42.82	15.06					34	3200 m
			12.30						43.32	13.40					36	3212 m
12 37	Profil 13 IV Ende		13.00						45.11	20.26					319	3190 m
	Anfahrt zum Pt. 13 IV		13.30						45.83	22.54						
13 56	Profil 13 IV Anfang		14.00						73° 46.3 E	8° 28.0 W					216	3200 m
			14.30						44.45	32.43					214	3195 m
			15.00						73° 43.16	8° 36.54 W	K-P1			13	218.2	3166 m
			15.30						73° 40.95	8° 42.32 W	"	"	"	-	218	3025 m
			16.00						73° 39.09	8° 47.37 W	"	"	"	-	217.4	2961 m



23. AUG. 1984

12 37  
Profil 13 IV Ende  
Anfahrt zum Pt. 13 IV

13 56  
Profil 13 IV Anfang

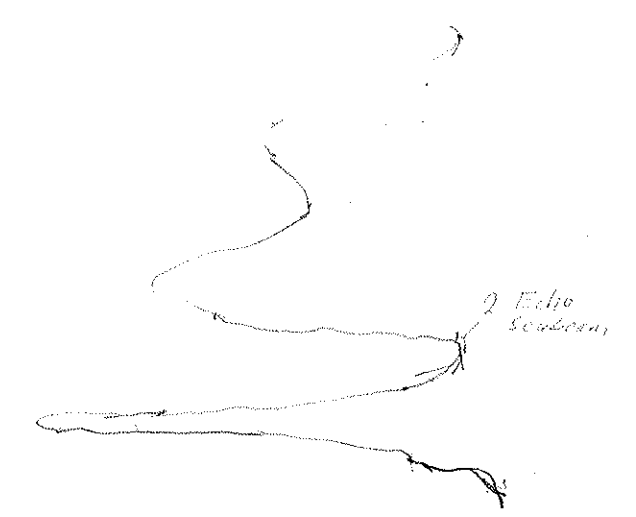
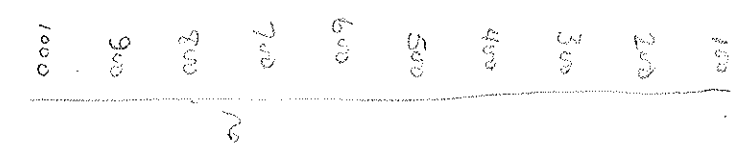
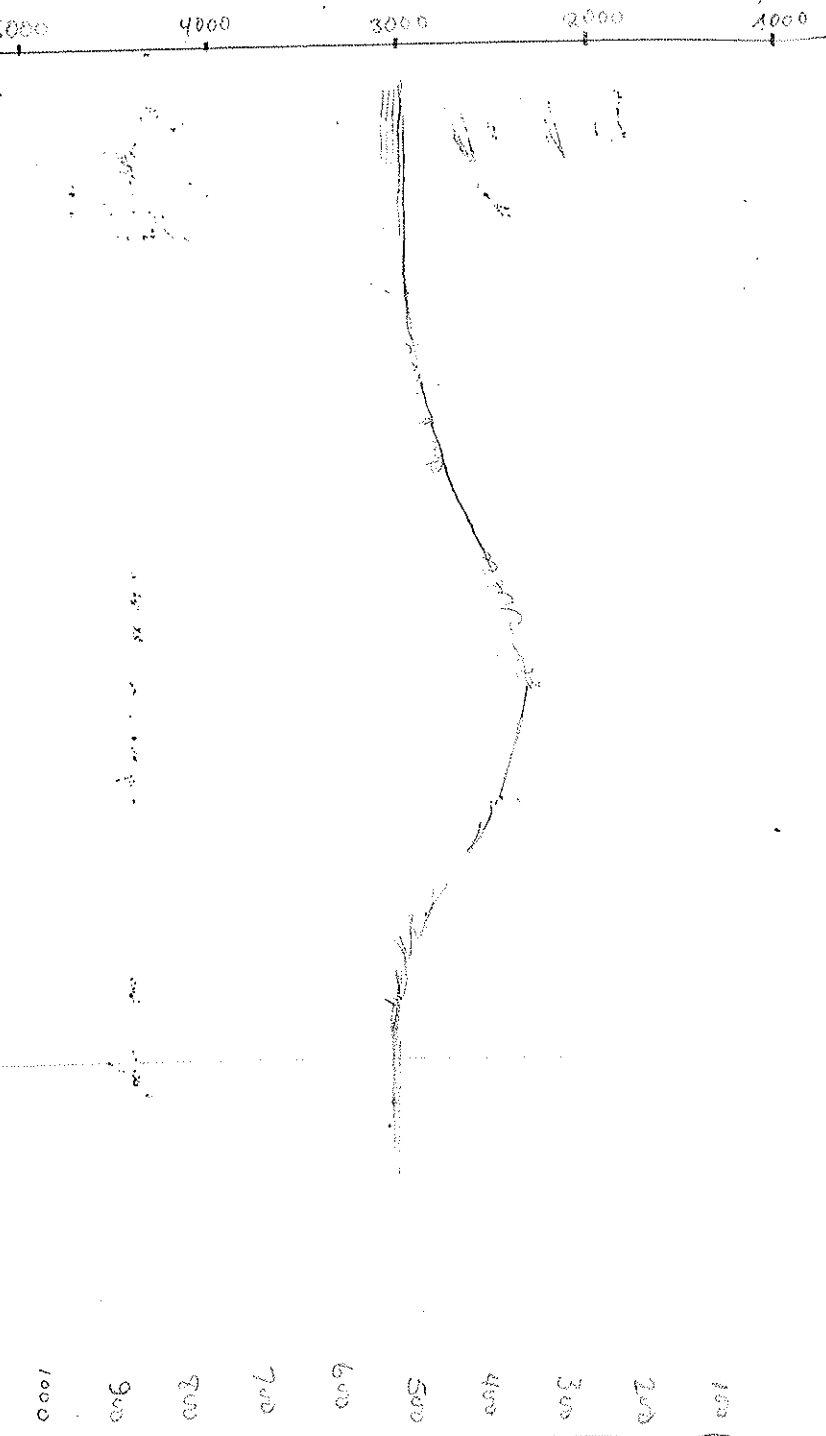
Proful	Rolle	Dat.	Zeit	5000	4000	2000 <sup>2000</sup> 3000	2000	1000	Tat. N.	Lon W	Key/Post	Sweep	Sweep Center	Delay	Kurs	Sound.	
13-VI		23	August	1984					73° 38.14	8° 49.89'	K-P	1/2	3	38	215.6	2912 m	
									73° 36.04'	8° 54.99'	K-P	"	"	2	38	218	2303 m
									73° 32.68'	9° 4.88' W	"	1/2	2	25	211	480 m 1675	
									73° 32.20'	9° 5.80' W	K-P	1/2	2	38	218	350 m	
									73° 31.77'	9° 6.74' W	"	"	"	"	"	1842 Delay umgestellt um 18' 143m Top	
									73° 31.11' N	9° 08.73' W	"	"	"	"	"	302 m	
									73° 29.65'	9° 13.01' W	K-P	1/2	2	00	215	1850 Delay umgestellt	
									73° 28.68'	9° 15.28' W	"	"	"	"	"	680 m	
									73° 22.74'	9° 16.38' W	K-P	1/2	2	25	201	15' umgestellt	
									73° 27.11'	9° 18.20' W	"	"	"	"	"	1918 umgestellt 1009 m	
											KPK-P	"	"	60		1270 m	
											EKPK-	"	"	13		18:31 Delay umgestellt	
											KP	"	"	2	13	215	19:34 umgestellt
												"	"	5	13		1846
												"	"	5	13		2517 m
			"	"	"	"	218	2864 m									
			"	"	"	"	221										
			"	"	"	"	219	2810 m									
			"	"	"	"	00	2203 OCT									
			"	"	"	"		End Profil 13-VI									
			"	"	"	"	294	2240 OCT									
			"	"	"	"	307	(2305) OCT									
			"	"	"	"	305	2727 WT									
			"	"	"	"	040°										
			"	"	"	"	0.13	23.57 umgestellt 2968 m									
			"	"	"	"	38.0°	00.10 Sweep-dir. umgestellt									
			"	"	"	"	36.9°	2989 m									
			"	"	"	"	38.6°	2983 m									

Ende Profil

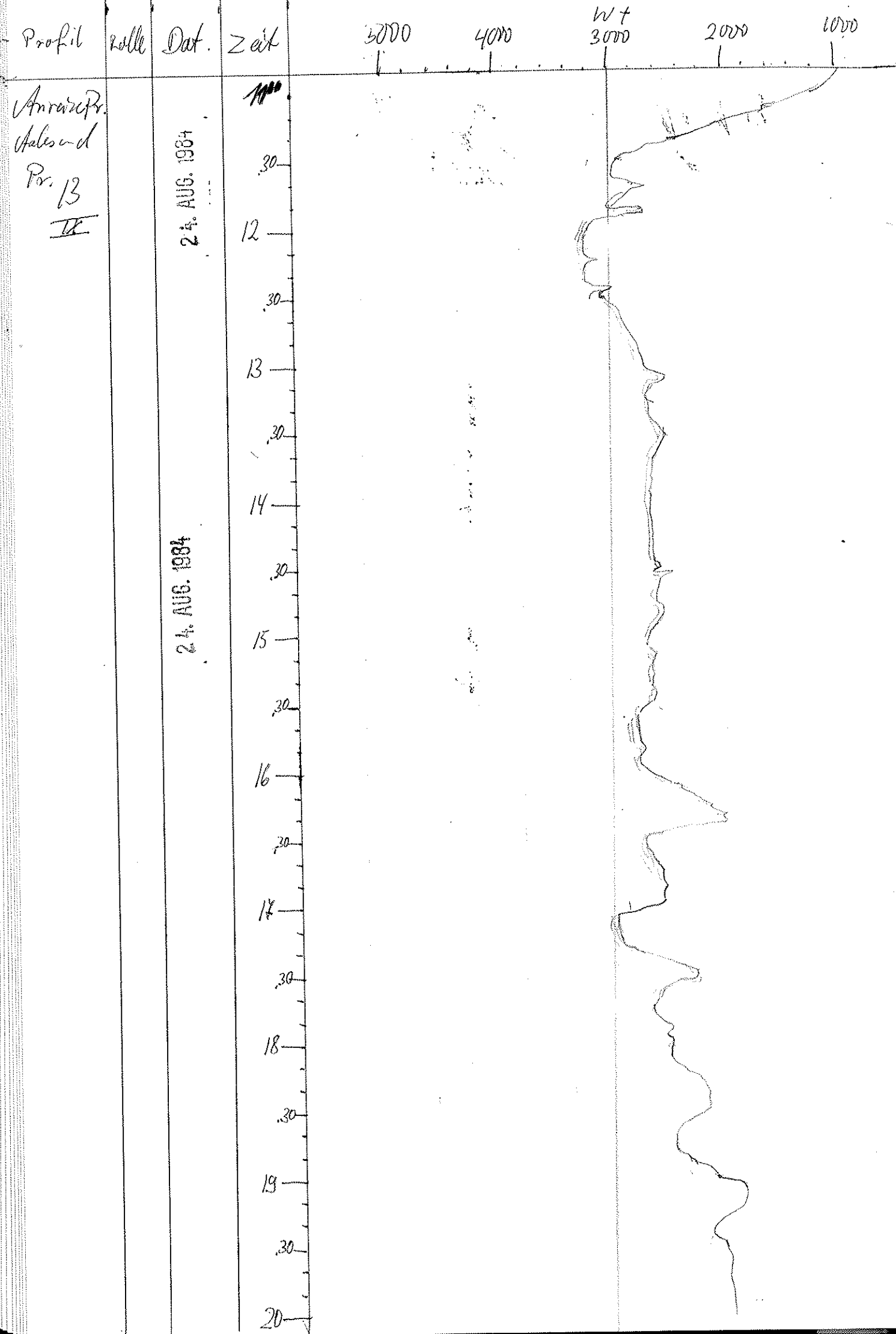
13-VII

24 August 1984

Profil	Rolle	Dat.	Zeit	200 t					Lat N.	Lon W	Key/Point	Sweep	Sweep Depth	Delay	Kurs	Sonst.
				3000	4000	3000	2000	1000								
12 VII		24.8.84	1.00					73° 24.12' N	9° 49.03' W	K+P	1/2	3	0.13	38.6°	2988m	
			1.30					73° 26.26' N	9° 43.81' W	" KP	1/2	2	0.00	37.1°	2975m 1.45	
			2.00					73° 28.17' N	9° 38.38' W	"	"	"	"	35.1°	2928m	
			2.30					73° 30.22' N	9° 33.06' W	"	"	"	0.38	36.9°	2781m 2.42	
			3.00					73° 32.22' N	9° 27.79' W	"	"	"	"	39.7°	2512 m	
			3.30					73° 34.29' N	9° 22.36' W	"	"	"	"	36.4°	2361m	
			4.00					73° 36.43' N	9° 15.67' W	KP KP - KP	1/2	5	0.38	33.9	2487m	
			4.30					73° 38.48' N	9° 11.02' W	KP K-P	"	2	0.00	37.6	2932m	
			5.00					73° 40.68' N	9° 05.61' W		"	3	0.13	36.8	3044m	
Impfende 531 13 VIII Satiana		24.8.84	5.30					73° 42.94' N	8° 59.30' W					30.3	3110m	
			6.00					73° 43.67' N	8° 57.93' W					31.9	3193m	
			6.30					73° 39.71' N	9° 01.80' W					20.1	(0631)ver.	
			7.00					73° 33.73' N	9° 07.64' W	K-P 750-1125 #25				195		
			7.30					73° 32.92' N	9° 09.08' W	K-P 750-1125					0720 uct	
			7.40					73° 32.34' N	9° 08.17' W	KP					0752 Blockent in Schiff	
			8.00					73° 32.08' N	9° 06.34' W	K P 94-469			0.38		0805 uct	
			8.30					73° 32.42' N	9° 06.44' W	KP 94-469			0.38			
			9.00					32.16	04.85	KP			25		480m	
			9.30					31.48	5.52	P			00	134 154	160m 245m	
			10.00					31.63	5.99				302		206m	
								32.02	4.95						133m max	



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Anrainer  
Halsend  
Pir. 13  
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24. AUG. 1984

24. AUG. 1984

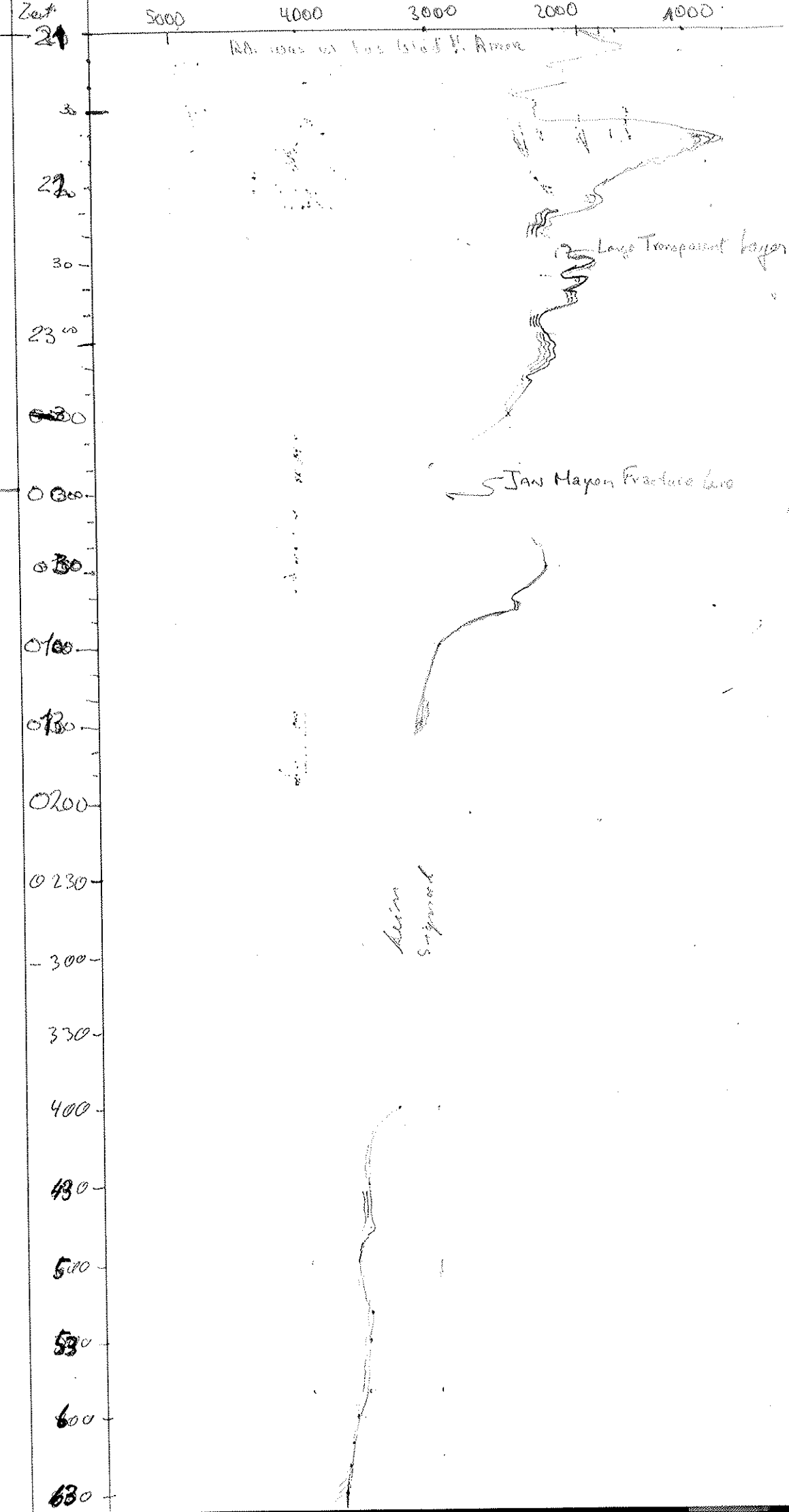
Lat N	Lon W	Key / Pint	Sweep	Sweep Center	Depth	Current	Sound
73° 31.53	9° 02.50	K P	1/2	2	25	150.	1040 → Halsend
73° 24.94	8° 53.44	K-P	1/2	3	38	1147	2843 m
18.01	,43,25					50	3110 m
10.88	,31,68.						3088 m
,3.88.	,19,94.					25	2690 m
72° 49.68	08° 56.89					152	2575 m
,43,10	,45,54					153	2563 m
,36,33	,34,31					154	2439
72° 22.47'	07° 12.31'					154	2472
72° 16.74'	07° 01.59'					152	2640
72° 09.37'	06° 50.76'	KP-2250-2525				156	1643 2725
72° 02.46'	06° 40.18'	KP---	1/2	2	25	158	2556
71° 55.65'	6° 30.28'	KP---	1/2	2	38	157.2	2537 m
71° 41.41'	6° 07.90'	KP---				153.3	2207 m
71° 34.96'	5° 57.85'					151.3	2242 m
71° 28.53'	5° 47.62'					154.2	2069 m



Profile Roll Date

13-IX 24 Aug

25 AUG



Lat	Long	Key/Print	Stop	Ctr.	Delay	Kms.	
71° 14.78' N	5° 26.75' W	KP-112-1500 R P KP-150-1875 R P 25-1500	1/2	2 3 2	0.0	154	2105 2110
71° 08.10' N	5° 17.08' W	KP 1125 1800		2		155	21430CT
71° 00.98' N	5° 06.65' W	KPK-P 1500/1875 KP 1875-2250		5 2		156	21520CT 22030CT
70° 53.61' N	4° 55.94' W	KP 1875-2250		2		155	22310CT
70° 47.42' N	4° 46.00' W			2		155	
70° 40.59' N	4° 35.72' W	KPKP-2250/2625		5		154	23190CT
70° 33.79' N	4° 25.87' W	KP-2625/3000 K-P 3000/3375		2 3	0.0	154	23420CT 23500CT
70° 26.53' N	4° 15.19' W	KPK-P KP KPKP- KP K-P	1/2	5 2 5 2 3	0.38 0.13 0.13 0.13 0.13	154.9	2164
70° 19.70' N	4° 05.28' W	KP K-P		2 3	0.13 0.13	153.1	2950
70° 11.88' N	3° 54.78' W	KP		2	0.13	153.6	3147
70° 05.71' N	3° 46.21' W	KP		2	0.13	154.0	2451
69° 58.65' N	3° 35.45' W	KP 1688- 2063				152.5	
69° 52.89' N	3° 25.54' W	KP 3281- 3656				152.7	
69° 45.90' N	3° 16.80' W					156.4	
69° 38.65' N	3° 07.55' W	KP 3375- 3750	1/2	2	0.00	156.3	
69° 31.72' N	2° 58.04' W					152.6	
69° 24.93' N	2° 48.02' W					152.4	
69° 17.85' N	2° 39.09' W	KP 3745- 3780		"	"	153.6	3524
69° 11.23' N	2° 29.64' W	" KP 3563- 3938		"	"	153.3	3652 3700
69° 04.28' N	2° 20.84' W	KP 3583- 3938		3	"	153.4	3735

Paper unswitched  
Roll 2 Profile IX  
Unswitched runs 4234

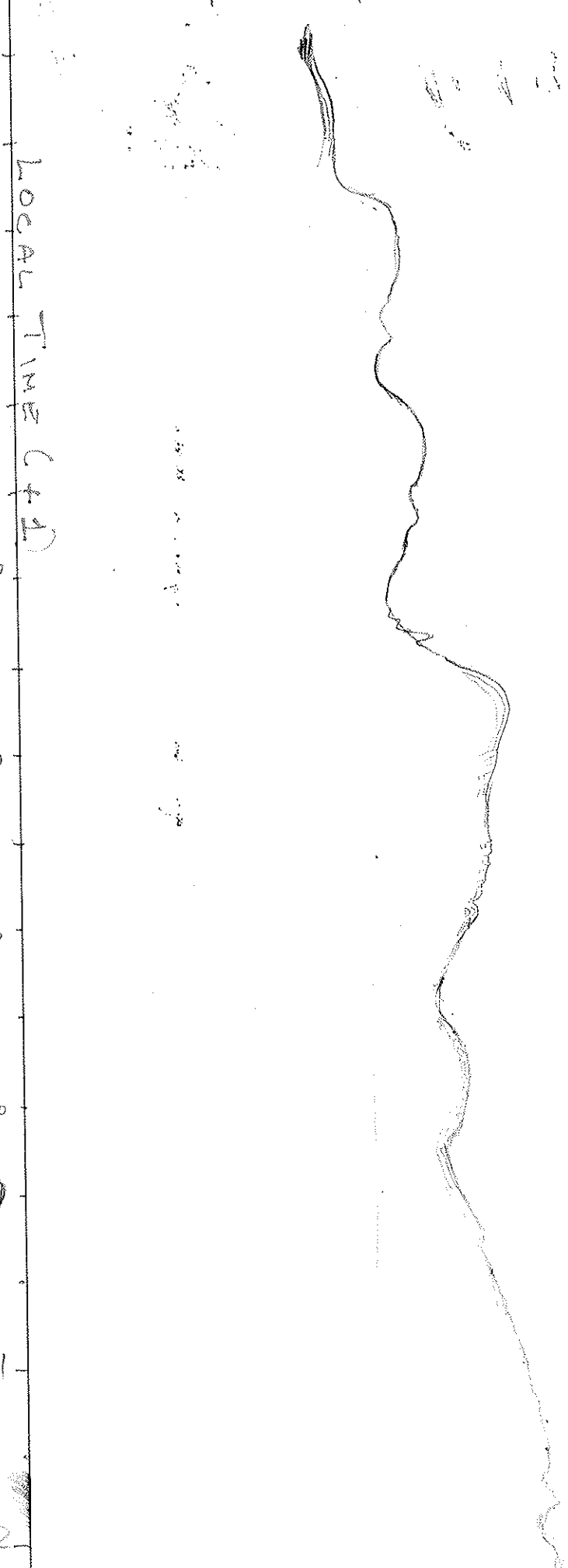
Profil	Rolle	Datum	Zeit	5000	4000	W.T./m 3000	2000	1000	Lat.	Lon. $\frac{W}{N}$	Key/Print	Sweep	Sweep Center	Deleg.	Kors	Sonst.
13 IX		20. AUG. 1984	8 <sup>00</sup>						68° 57.69 N	02° 12.00	KP3563-3988		3	0.25	153.5	3753
			8 <sup>30</sup>						68° 50.81 N	02° 02.29	"		"	"	155.1	3746
			9 <sup>00</sup>						68° 43.92 N	01° 52.90	"		"	"	153.4	3753
			9 <sup>30</sup>						34.14	43.02	K-P			13	152.	3409
			10 <sup>00</sup>						30.07	33.41	K-P			155	3312 m	
			10 <sup>30</sup>						22.98	24.50	"			154	2484 m	
			11 <sup>00</sup>						16.39	16.01	K-P			155	3218 m	
			11 <sup>30</sup>						1	1				140	1	
			12 <sup>00</sup>						9.26	7.44 W						3540 m
			12 <sup>30</sup>						02.26	00° 57.80 W					152	3464 m
			13 <sup>00</sup>						67° 49.24	38.84 N	KP	/	0	151	3120 m	
			13 <sup>30</sup>						42.66	26.08					144	3593 m
			14 <sup>00</sup>						35.94	16.80					150	3183 m
			14 <sup>30</sup>						29.34	7.42					150	3430 m
			15 <sup>00</sup>						22.79	1.92						3400 m
			15 <sup>30</sup>						67° 17.24	0° 10.62	KP	1/2	2	0.25	151	3300 m
			16 <sup>00</sup>						10.05	0° 21.00	"	-	-	-	153	3200 m
			16 <sup>30</sup>						67° 02.03	0° 31.73	"	1/2	2	0.00	152.5	3577 m
			17 <sup>00</sup>						66° 55.54	0° 39.64	"	1/2	2	0.00	153.6	3434

Profile	Roll	Date	Lat Local	4000	3000	2000	1000	Lat. N	Long. E	Key/Print	Sweep	Sweep Center	Delay	Hours	Sound.	77
13 IX		25 AUG. 1984	17 <sup>30</sup>					66° 48' 24	0° 49' 47E	KP	1/2	2	0.25	150°		
			18 <sup>00</sup>					66° 42' 89	0° 58' 65E	KP	1/2	2	0.38	149.1	17 <sup>50</sup> 3286 m	
			30					66° 36' 07	01° 09' 13E	K-P-	1/2	3	0.15	148.6	2915 m	
			19					66° 29' 60	01° 16' 81E	K-P-	1/2	3	0.38	152.7	2907	
			30					66° 22' 67	01° 25' 35E	KP--	1/2	2	0.13	152.6	2744	
			20					66° 15' 90	01° 33' 81E	KP---	1/2	2	0.15	153.2	2649	
			30					66° 09' 52	01° 43' 39E	KP---	1/2	2	0.00	154.6	2887	
			21					66° 02' 74	01° 52' 20	KPKP- KPKP-	1/2 1/2	5	0.00 0.15	154.9	2770	
			30					65° 55' 66 N	02° 00' 60	KP KP	1/2	2	0.00	155	2117 LOCAL 2017 OCT	
			22					65° 49' 25	02° 07' 32	KPKP 2250/2625	1/2	5		155	2207 LOCAL	
			30					65° 42' 77	2° 14' 48E	"	"	"		155		
			23					65° 35' 72	2° 21' 21E	"	"	"		155		
			30					65° 29' 05	2° 30' 16E	KP 2624/3000	1/2	2	0.0	151	2316 LOCAL	
			00					65° 26' 11	2° 34' 04	KPKP		52	0.25	150		
			01					65° 20' 55	2° 41' 38	KPKP		5	0.0	153		
			01					65° 15' 22	2° 47' 79	KPKP		5	0.38	154.7		
			02					65° 08' 33	2° 55' 77	KP		2	0.25	154		
			02					64° 57' 25	3° 06' 45	KP-K		5	0.13	151		
			02					64° 53' 74	3° 10' 87	KP-K		2	0.38	151.7		

25 AUG. 1984

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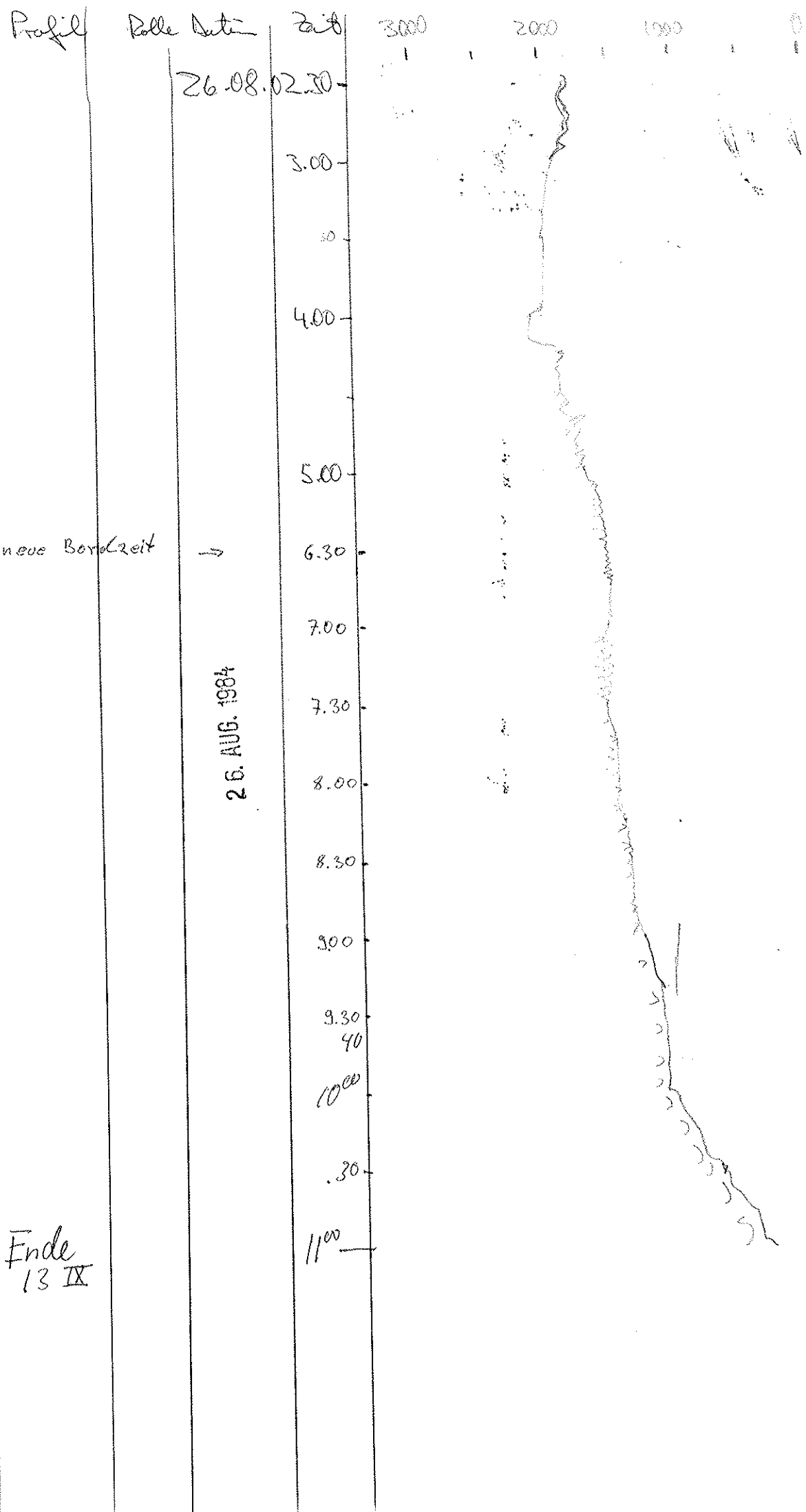
LOCAL TIME (+1)



2117 LOCAL 2017 OCT

2207 LOCAL

2316 LOCAL



Lat.	Long.	Way/Point	Sweep	Sweep center	Depth	Temp	Seust.
-64°44.37	01°48.53	KP-K		2	0.38	148.2	
-64°40.36	03°28.44	KP--		2	0.0	152.9	
64°32.37	03 38 73	KP		2	0.0	155.4	
64°40.36	03 18						
64°14.19'N	3°58.59'E	KPK-P	182	5	0.25	152.1	1680m 4.58 umgesetzte Zeit
64°07.36'N	4°06.33'E	"	"	"	"	152.0°	1523m
64°00.41'N	4°14.66'E	"	"	"	"	155.2°	1500m
63°53.51'N	4°22.44'E	"	"	"	"	149.0°	1512m
63°47.07'N	4°30.80'E	"	"	"	"	148.4°	1434m
63°40.52'N	4°40.17'E	"	"	"	"	150.1°	1364m
63°33.67'N	4°48.78'E	KP	112	2	0.13		9.36
		"	"	"	"	152.4°	1269m
	24.19	57.56					161 1159
	19.26	01.51			0.40		161 1105
	12.14	08.14					153 1124m
63°05.48	05°16.11					152	bei 620 m Seaten abgeschlossen

Ende  
13 IX