

#4

#4



ARK

$\nabla/3a$

3.5 kHz

Roller	Date	Time (Boat)	Lat	Lon	Speed	Heading	Depth	Key	Key Range	Delay	Sweeps	Wade	Remarks
1	8.7.88	15:35	N65°41.05	E3°21.46	2,7	6,3	1400	KP	1125-1600	0000	2	Wollenby	15 ²⁹ Profilbeginn
"	"	15:40	65°41.21	3°21.57	2,2	6,1	1403	"	"	"	"	"	
"	"	15:50	65 41.65	3 21.64	2,8	6,0	1399	"	"	"	"	"	
"	"	16:00	65 42.04	3 21.89	2,3	7,2	1398	"	"	"	"	"	
"	"	16:20	65 42.05	3 22.24	2,5	5,4	1399	"	"	"	"	"	
"	"	16:30	65 43.79	3 22.46	3,3	6,4	1391	"	"	"	"	"	
"	"	16:40	65 43.27	3 20.24	3,3	5,8	1392	"	"	"	"	"	
"	"	16:50	65 44.23	3 20.37	3,3	6,4	1390	"	"	"	"	"	
"	"	17:02	65 44.79	3 20.48	2,5	6,1	1387	"	"	"	"	"	
"	"	17:10	65 45.66	3 18.14	2,2	6,1	1389	"	"	"	"	"	
"	"	17:24	65 46.18	3 18.25	2,4	6,5	1386	"	"	"	"	"	
"	"	17:42	65 47.02	3 18.23	3,1	5,3	1386	"	"	"	"	"	
"	"	17:53	65 47.51	3 18.33	4,2	5,2	1382	"	"	"	"	"	
"	"	18:01	65 48.15	3 18.57	5,4	9,0	1381	"	"	"	"	Wollenby	Wade
"	"	18:10	65 48.99	3 18.89	5,8	9,6	1378	"	"	"	"	Ladischewitz	
"	"	18:20	65 49.74	3 24.60	6,1	5,3	1387	"	"	"	"	"	
"	"	18:30	65 50.04	3 23.94	5,5	6,1	1383	"	"	"	"	"	
"	"	18:40	65 50.94	3 24.09	5,5	5,5	1388	"	"	"	"	"	
"	"	18:50	65 51.87	3 24.26	5,5	4,6	1395	"	"	"	"	"	
"	"	19:00	65 53.48	3 24.63	5,9	5,5	1402	"	"	"	"	"	
"	"	19:10	65 54.33	3 24.83	5,2	5,7	1405	"	"	"	"	"	
"	"	19:20	65 55.22	3 25.02	5,4	5,5	1413	"	"	"	"	"	
"	"	19:30	65 55.66	3 23.10	5,5	6,0	1431	"	"	"	"	"	
"	"	19:40	65 56.51	3 23.26	5,0	6,6	1385	"	"	"	"	"	
"	"	19:52	65 57.63	3 23.55	5,0	7,9	1423	"	"	"	"	"	
"	"	20:00	65 58.83	3 20.96	5,5	7,7	1416	"	"	"	"	"	
"	"	20:10	65 59.67	3 21.19	5,5	7,4	1441	"	"	"	"	"	

Rolle	Date	Time	Lat	Lon	Speed	Heading	Depth	Key	Range [m]	Delay	Sweeps	Wache	Bemerkung
1	8.7.88	2020	66° 00.54	03° 21.43	5,2	8,8	1418	K.P	1125-1500	0000	2	Lachschwitz	
		2030	66° 01.45	03° 21.77	5,4	8,8	1436	"	"	"	"	"	von 20 ⁵⁰ -20 ³⁵ fehlerhafte Aufzeichnung
		2040	66° 02.36	03° 22.14	5,4	8,2	1445	"	"	"	"	"	
		2050	66° 03.15	03° 22.48	5,2	5,9	1459	KPK-P	1219-1594	0038	5	Lachschwitz	Wachwechsel
		2100	66° 04.02	03° 22.89	5,3	8,0	1466	"	"	"	"	HORWEGE	
		2110	66° 04.89	03° 23.28	5,5	9,1	1462	"	"	"	"	"	
		2120	66° 05.76	03° 23.72	5,4	7,4	1470	"	"	"	"	"	
		2130	66° 06.72	03° 24.16	5,3	5,0	1469	"	"	4	"	"	
		2140	66° 07.52	03° 24.43	5,4	2.6	1471	"	"	"	"	HORWEGE	
		2150	66° 08.31	03° 27.05	5,2	4.2	1475	"	"	"	"	"	
		2200	66° 09.08	03° 27.31	5,2	2.5	1496	"	"	"	"	"	
		2210	66° 09.94	03° 27.26	6.1	2.8	1492	"	"	"	"	"	
		2220	66° 10.77	03° 27.63	5,0	3.0	1500	"	"	"	"	"	
		2230	66° 11.82	03° 27.79	5,6	2.6	1500	"	"	"	"	"	
		2240	66° 12.70	03° 27.90	5,2	3.7	1504	"	"	"	"	HORWEGE	
		2250	66° 13.69	03° 28.23	5,4	5.0	1506	"	"	"	"	"	
		2300	66° 14.71	03° 28.29	5,8	7.7	1502	"	"	"	"	"	
		2310	66° 15.43	03° 28.51	5,4	8.1	1507	"	"	"	"	"	
		2320	66° 16.33	03° 28.73	5,7	7.8	1514	"	"	"	"	"	
		2330	66° 17.15	03° 28.96	5,6	7.4	1509	"	"	"	"	"	
		2340	66° 17.97	03° 29.29	5,3	8.3	1509	"	"	"	"	"	
		2350	66° 18.91	03° 29.56	5,1	7.6	1511	"	"	"	"	HORWEGE	WACH WECHSEL
1	9.7.88	000	66° 19.95	03° 29.93	4.6	6.7	1496	"	"	"	"	"	
		010	66° 20.93	03° 30.19	5,8	6.1	1483	-11-	-11-	-11-	-11-	Brück	
		020	66° 21.86	03° 30.26	5,7	5.6	1479	-11-	-11-	-11-	-11-	-11-	
		030	66° 22.76	03° 30.45	5,8	6.0	1468	-11-	-11-	-11-	-11-	-11-	Eindringtiefe ca. 35m
		040	66° 23.79	03° 30.73	5,7	5.2	1466	-11-	-11-	-11-	-11-	-11-	

Time	DME	Time	LAT	LONG	SPEED [kn]	Heading	DEPTH	HE/	BRIDGE [m]	DELAY	SWAPS	WAGGE	Bemerkungen
1	9.7.88	0 ⁵⁰	66° 24.66'	03° 31.29'	5.8	3.0	1477	KPK-P	1219-	00.38	5	Brücke	
		1 ⁰⁰	66° 25.57'	03° 31.41'	5.7	3.3	1466	- -	1534	- -	- -	- -	Eindringtiefe ca. 35m
		1 ¹⁰	66° 26.52'	03° 31.58'	5.9	3.1	1477	- -	- -	- -	- -	- -	
		1 ²⁰	66° 27.45'	03° 31.64'	5.7	3.4	1468	- -	- -	- -	- -	- -	
		1 ³⁰	66° 28.39'	03° 31.88'	5.8	6.7	1471	- -	- -	- -	- -	- -	
		1 ⁴⁰	66° 29.35'	03° 32.24'	5.8	5.3	1473	- -	- -	- -	- -	- -	
		1 ⁵⁰	66° 30.27'	03° 32.53'	5.7	5.7	1475	- -	- -	- -	- -	- -	
		2 ⁰⁰	66° 31.22'	03° 32.78'	5.7	5.4	1481	- -	- -	- -	- -	- -	
		2 ¹⁰	66° 32.14'	03° 33.13'	5.7	5.3	1480	- -	- -	- -	- -	- -	
		2 ²⁰	66° 33.03'	03° 33.27'	5.7	4.9	1482	- -	- -	- -	- -	- -	
		2 ³⁰	66° 33.97'	03° 33.55'	5.6	4.6	1469	- -	- -	- -	- -	- -	
		2 ⁴⁰	66° 34.82'	03° 33.66'	5.7	5.7	1463	- -	- -	- -	- -	- -	
		2 ⁵⁰	66° 35.74'	03° 33.78'	5.7	5.4	1453	- -	- -	- -	- -	- -	
		3 ⁰⁰	66° 36.65'	03° 33.85'	5.8	5.5	1448	- -	- -	- -	- -	- -	
		3 ¹⁰	66° 37.57'	03° 34.15'	5.6	6.7	1444	- -	- -	- -	- -	- -	
		3 ²⁰	66° 38.50'	03° 34.44'	5.8	6.7	1440	- -	- -	- -	- -	- -	
		3 ³⁰	66° 39.41'	03° 34.68'	5.8	6.7	1426	- -	- -	- -	- -	- -	
		3 ⁴⁰	66° 40.31'	03° 34.93'	5.7	6.5	1422	- -	- -	- -	- -	- -	
		3 ⁵⁰	66° 41.28'	03° 35.17'	5.8	6.3	1420	- -	- -	- -	- -	- -	
		4 ⁰⁰	66° 42.21'	03° 35.40'	5.8	6.4	1412	- -	- -	- -	- -	- -	Zeitmarker setzt kein durchgehendes Signal
		4 ¹⁰	66° 43.25'	03° 35.73'	5.6	6.7	1406	- -	- -	- -	- -	- -	
		4 ²⁰	66° 44.07'	03° 35.91'	5.9	6.3	1400	- -	- -	- -	- -	- -	
		4 ³⁰	66° 44.94'	03° 36.13'	5.8	6.9	1397	- -	- -	- -	- -	- -	
		4 ⁴⁰	66° 45.95'	03° 36.35'	5.7	6.6	1385	- -	- -	- -	- -	- -	
		4 ⁵⁰	66° 46.74'	03° 36.70'	5.7	6.4	1387	- -	- -	- -	- -	- -	
		5 ⁰⁰	66° 47.65'	03° 36.95'	5.7	6.7	1385	- -	- -	- -	- -	- -	
		5 ¹⁰	66° 48.60'	03° 37.23'	5.8	6.7	1384	- -	- -	- -	- -	- -	

Rolle	Date	Time	Latitude	Longitude	Speed	Heading	Depth	Key	Range /m	Delay	Sweep	Wache	Bemerkungen
1	9.7.88	5 ²⁰	N 66° 49.50'	E 03° 37.48'	5.7	6.4°	1377	KPK-P	1213 - 1594	00.38	5	Pagels	
		5 ³⁰	N 66° 50.45'	E 03° 37.50'	5.8	6.3°	1380	"	"	"	"	"	
		5 ⁴⁰	N 66° 51.33'	E 03° 38.18'	5.8	6.6°	1375	"	"	"	"	"	
		5 ⁵⁰	N 66° 52.34'	E 03° 38.46'	5.7	6.5°	1379	"	"	"	"	"	
		6 ⁰⁰	N 66° 53.14'	E 03° 38.80'	5.7	6.0°	1374	"	"	"	"	"	
	9.7.88	6 ²⁰	N 66° 55.00	E 3° 39.72	5.4	4.5	1375	"	"	"	"	Wollenburg	Wachwechsel
	"	6 ³⁰	66° 55.81	3° 39.93	5.6	2.5	1373	"	"	"	"	"	
		6 ⁴⁰	66° 56.66	3° 39.95	5.4	2.5	1373	"	"	"	"	"	
		6 ⁵⁰	66° 57.72	3° 39.98	5.4	2.6	1378	"	"	"	"	"	
		7 ⁰⁰	66° 58.40	3° 40.00	5.0	2.9	1378	"	"	"	"	"	
		7 ¹⁰	66° 59.29	3° 39.92	5.2	3.1	1382	"	"	"	"	"	
		7 ¹⁹	67° 00.02	3° 39.89	4.6	2.0	1381	"	"	"	"	"	Profilmende //
		7 ³⁰	67° 00.70	3° 39.43	3.9	3.5	1385	"	"	"	"	"	
		7 ⁴⁰	67° 01.36	3° 39.38	5.2	3.7	1387	"	"	"	"	"	
		7 ⁵⁰	67° 01.74	3° 39.68	2.2	7.4	1399	"	"	"	"	"	
		8 ⁰⁰	67° 02.06	3° 39.61	1.8	4.0	1404	"	"	"	"	"	
		8 ¹³	N 67° 02.47	E 3° 39.43	1.8	5.3	1395.0	"	"	"	"	"	Beim verspätet angesetzt
		8 ²⁰	N 67° 02.65	E 3° 39.36	1.7	0.6	1396.0	"	"	"	"	"	
		8 ³⁵	67° 03.10	3° 39.29	1.7	4.0	1430	"	"	"	"	"	Echolot nicht richtig angelegt
		8 ⁴⁵	67° 03.33	3° 39.16	1.3	6.6	1435	"	"	"	"	"	
		8 ⁵⁰	67° 03.42	3° 39.09	1.2	3534	1443	"	"	"	"	Lochskewitz	
		9 ⁰⁰	67° 03.57	3° 38.86	1.1	3444	1437	"	"	"	"	"	Wandwechsel ←
		9 ¹⁰	67° 03.68	3° 38.61	0.8	3395	1432	"	"	"	"	"	
		9 ²⁰	67° 03.92	3° 37.84	0.9	3320	1426	"	"	"	"	"	
		9 ³⁰	67° 04.03	3° 37.50	1.0	3304	1424	"	"	"	"	"	
		9 ⁴²	67° 04.15	3° 37.05	1.0	3230	1422	"	"	"	"	"	
		9 ⁵⁰	67° 04.27	3° 36.65	1.4	3180	1421	"	"	"	"	"	

Rolle	Date	Time	Latitude	Longitude	Speed	Heading	Depth	Key	Range [m]	Delay	Sweep	Wache	Bemerkungen
1	9.7.88	10 ⁰⁰	67 04 34	3 36.24	1,2	315	1420	WPK-P	1219 - 1594	0038	5	Ladischewitz	
		10 ¹¹	67 04 50	3 35.74	1,5	318,9	1413	"	"	"	"	"	
		10 ²⁰	67 04 55	3 35.44	1,9	259,4	1354	"	"	"	"	"	
		10 ³⁰	67 04 54	3 34.79	1,7	269,0	1398	"	"	"	"	"	
		10 ⁴⁰	67 04 57	3 33.75	2,7	270,8	1391	"	"	"	"	"	
		10 ⁵⁰	67 04 58	3 32.70	2,3	271,4	1387	"	"	"	"	"	
		11 ⁰⁰	67 04 61	3 31.77	2,4	269,8	1387	"	"	"	"	"	
		11 ¹⁰	67 04 63	3 30.72	2,4	269,4	1387	"	"	"	"	"	
		11 ²⁰	67 04 68	3 29.52	3,0	271,1	1390	"	"	"	"	"	
		11 ³⁰	67 04 70	3 28.42	2,5	270,8	1394	"	"	"	"	"	
		11 ⁴⁰	67 04 71	3 27.38	2,7	270,5	1398	"	"	"	"	"	
		11 ⁵⁰	67° 04 74	03 26, 46	2,5	269,4	1404	"	"	"	"	Horwelle	10 MINUTEN
		12 ⁰⁰	67° 04 78	03 25, 20	2,4	270,2	1391	"	"	"	"	"	
		12 ¹⁰	67° 04 82	03° 24, 27	2,5	269,0	1386	"	"	"	"	"	
		12 ²⁰	67° 04 86	03° 23, 39	2,5	269,1	1394	"	"	"	"	"	
		12 ³⁰	67° 04, 90	03° 22, 26	2,6	268,6	1408	"	"	"	"	"	
		12 ⁴⁰	67° 04, 93	03° 21, 17	2,4	270,3	1404	"	"	"	"	"	
		12 ⁵⁰	67° 04, 95	03° 20, 18	2,5	269,9	1376	"	"	"	"	"	
		13 ⁰⁰	67° 04, 96	03° 19, 26	2,3	270,3	1324	"	"	"	"	"	
		13 ¹⁰	67° 04, 99	03° 17, 94	2,2	269,0	1310	"	"	"	"	"	
		13 ²⁰	67° 05, 01	03° 17, 21	2,4	269,1	1321	"	"	"	"	"	10 MINUTEN 3.5 kHz fängt in Nadels zu wechseln
		13 ³⁰	67° 05, 02	03° 16, 04	2,2	269,6	1286	"	"	"	"	"	
		13 ⁴⁰	67° 05, 03	03° 15, 20	2,3	270,1	1282	"	"	"	"	Horwelle	
		13 ⁵⁰	67° 05, 04	03° 14, 23	2,3	270,0	1281	"	"	"	"	"	
		14 ⁰⁰	67° 05, 05	03° 13, 25	2,4	269,0	1277	"	"	"	"	"	
		14 ¹⁰	67° 05, 06	03° 11, 01	5,0	270,1	1272	"	"	"	"	"	
		14 ²⁰	67° 05, 08	03° 00, 95	5,6	269,4	1302	"	"	"	"	"	B.W ANF SCHREIBER UINGE DREHT

Roll#	Date	Time	Latitude	Longitude	Speed	Heading	Depth	Key	Depth Range	DELAY	SWEEPS	Wache	Bemerkungen
1	5/7/88	18 ⁰⁰	N 67° 24, 08	E 02° 34, 29	13.5	332.5	1417	KP	1125-1500	0.00	2	Nowaczyk	
		18 ¹⁰	67° 26, 21	02° 37, 49	13.6	332.6	1446	KPK-P	1313-1688	0.25	5		
		18 ²⁰	67° 27, 84	02° 29, 24	13.6	332.8	1487	"	"	"	"		
		18 ³⁰	67° 29, 95	02° 26, 40	13.5	332.3	1526	"	"	"	"		
		18 ⁴⁰	67° 31, 95	02° 23, 82	13.8	332.7	1553	"	"	"	"		Chart von 100 auf 200
		18 ⁵⁰	67° 34, 04	02° 21, 10	13.8	332.5	1590	"	"	"	"		
		19 ⁰⁰	67° 35, 99	02° 18, 45	13.8	332.4	1623	"	1500-1875	0.00	"		
		19 ¹⁰	67° 37, 92	02° 15, 46	13.9	332.4	1655	"	"	"	"		
		19 ²⁰	67° 39, 90	02° 13, 28	13.7	332.6	1693	"	"	"	"		
		19 ³⁰	67° 41, 91	02° 10, 50	13.7	332.2	1740	"	"	"	"		~ 19 ²⁸ Uhr ausgefallen; folgende Zeit- Marken sind neu eingeleitet
		19 ⁴⁰	67° 43, 89	02° 07, 87	13.3	332.5	1793	KP	1781-2156	0.13	2		
		19 ⁵⁰	67° 45, 75	02° 05, 26	13.4	332.9	1855	"	"	"	"		
		20 ⁰⁰	67° 47, 58	02° 02, 74	13.4	332.2	1898	"	"	"	"		
		20 ¹⁰	67° 49, 45	01° 59, 89	12.3	332.7	1985	"	"	"	"		
		20 ²⁰	67° 51, 34	01° 57, 37	12.6	333.0 333.1	2087	KPKP KP KP	2063-2438	0.25	5		
		20 ³⁰	67° 53, 11	01° 54, 92	13.6	333.0	2148	"	"	"	"		
		20 ⁴⁰	67° 54, 84	01° 52, 57	13.5	334.4	2207	"	"	"	"		
		20 ⁵⁴	67° 56, 98	01° 49, 94	13.4	334.2	2250	"	"	"	"		
		21 ⁰⁰	67° 58, 65	01° 48, 18	12.6	333.9	2315	"	"	"	"	Friedrich	Wachwechsel
		21 ¹⁰	68° 00, 55	01° 45, 84	13.3	334.3	2392	KP	2341-2719	0.38	2		
		21 ²⁰	68° 02, 50	01° 43, 44	12.5	334.2	2465	"	"	"	"		
		21 ³⁰	68° 04, 62	01° 40, 90	13.5	333.9	2623	"	"	"	"		
		21 ³⁴	68° 05, 43	01° 39, 90	13.5	333.7	2669	"	2531-2908	0.13	"		
		21 ⁴⁰	68° 06, 54	01° 38, 59	13.5	335.2	2714	"	"	"	"		
		21 ⁵⁰	68° 08, 43	01° 35, 87	13.6	334.2	2765	"	"	"	"		
		22 ⁰⁰	68° 10, 33	01° 33, 43	13.6	334.2	2812	"	"	"	"		
		22 ¹⁰	68° 12, 23	01° 30, 98	13.7	334.3	2827	"	"	"	"		
		22 ¹⁵	68° 13, 21	01° 29, 73	13.5	334.2	2872	K-P	2719-3024	0.38	3		
		22 ²⁰	68° 14, 20	01° 28, 50	13.4	334.4	2898	"	"	"	"		
		22 ³⁰	N 68° 16, 05	E 01° 25, 58	13.3	334.1	2847	"	"	"	"		

Rolle#	Date	Time	Lat.	Long	Speed	Heading	Depth	Key	Blm	Depth-Range	Swings	Wache	Bemerkungen
1	9.7.88	22 ⁴⁰	N 68° 17, 24	E 01° 23, 27	13,4	334,2	2787	K-P	0,38	2719-3094	3	Finnwind	
		22 ⁵⁰	68° 19, 80	01° 20, 40	13,2	334,4	2798	"	"	"	"	"	
		23 ⁰⁰	68° 21, 74	01° 18, 04	13,4	334,2	2830	"	"	"	"	"	
		23 ¹⁰	68° 23, 85	01° 15, 36	13,4	334,4	2860	"	"	"	"	"	
		23 ²⁰	68° 25, 81	01° 12, 83	13,4	334,4	2854	"	"	"	"	"	Wur zugedrückt 1/2
		23 ³⁰	68° 27, 71	01° 10, 30	13,2	334,3	2873	"	"	"	"	"	
		23 ⁴⁰	68° 29, 70	01° 07, 81	13,5	334,2	2872	"	"	"	"	"	
		23 ⁵⁰	68° 31, 66	01° 05, 18	13,5	333,9	2878	"	"	"	"	"	
18.7.88		0 ⁰⁰	68 33 58	01 02 39	12,9	333,2	2858	"	"	"	"	Lachschwanz	Wachwechsel
		0 ¹⁰	68 35 48	E 00 59 80	12,8	333,5	2804	KP	0,00	2625-3000	2	"	
		0 ²⁰	—	—	—	—	—	—	—	2531-2906	—		← keine Aufzeichnung, da kein Papireinzug erfolgte
		0 ³⁰	68 39, 33	00 54, 55	13,0	331	2722	KP	0,13	2531-2906	2	"	
		0 ⁴⁰	68 41, 35	00 51, 62	13,1	333,4	2755	"	"	"	"	"	
		0 ⁵⁰	68 43, 32	00 48, 90	13,0	333,3	2765	"	"	"	"	"	
		1 ⁰⁰	68 45, 22	00 46, 02	13,0	333,3	2790	"	"	"	"	"	
		1 ¹⁰	68 47, 12	00 43, 38	12,9	333,0	2813	"	"	"	"	"	
		1 ²⁰	68 49, 04	00 40, 58	13,0	333,3	2827	"	"	"	"	"	← vom Gerät gesichte Marker ohne Bedeutung
		1 ³⁰	68 51, 00	00 37, 84	13,1	333,1	2825	"	"	"	"	"	
		1 ⁴⁰	68 52, 90	00 35, 18	12,9	333,3	2795	"	"	"	"	"	
		1 ⁵⁰	68 54, 90	00 32, 37	12,9	333,0	2902	K-P	0,38	2719-3094	3	"	
		2 ⁰⁰	Rollenwechsel										Ende von Rolle 1
		2 ¹⁰											
Rolle 2		2 ²⁰	69 00, 76	00 24, 20	12,9	333,4	3027	K-P	0,13	2906-3281	3	Lachschwanz	Anfang von Rolle 2
		2 ³¹	69 03, 09	00 20, 60	13,2	333,4	2958	K-P	0,25	2813-3188	3	"	Rolle zieht nicht
		2 ⁴⁰											
		2 ⁵⁰											
		3 ⁰⁰	N 69 08, 63	E 00 12, 69	13,3	333,4	3209	K-P	0,25	—	—	—	↓

BOLE #	DATE	TIME	LATITUDE	LONGITUDE	SPEED	HEADING	DEPTH	KEY	DELAY	DEPTH RANGE	SWEEP	WAVE	REMARKS
2	10/7/88	5 ⁰⁰ 6 ⁰⁰										HORWEGE	3.5 kHz - Gerät ausgedockt, da
2	10/7/88	7 ⁴⁰	69° 08.63	W 01° 12.69	13.1	333.4	3209.0	K-P	0.38	3074-3469	2	NUERNBERG	→ Prozess elliptisch → Wiederaufnahme 3.5 kHz-Gerät Position fraglich
		7 ⁵⁰	70° 03.59	W 01° 09.89	03.5	332.3	3285	"	"	"	"		
		8 ⁰⁰	70° 03.99	W 01° 10.51	03.0	332.9	3280	"	"	"	"		
		8 ¹⁰	70° 04.27 69° 08.63	W 01° 12.27	2.8	332.1	3280.0	"	"	"	"		
		8 ²⁰	70° 04.64	W 01° 12.94	3.0	332.5	3280.0	"	"	"	"		8 ³⁰ 17 Stellen 3.5 kHz-Gerät
		8 ³⁰	70° 04.80	W 01° 13.19	2.9	333.0	3277.0	"	"	"	"		
10/7/88	10 ⁴⁰	N 70° 05.94	W 01° 21.65	3.3	337.9	2960	K-P	0.13	2906-3281	3	Niwalczyk	Start des Schweißers ~ 10.35	
	10 ⁵⁰	N 70° 10.35	W 01° 22.24	3.2	337.9	2944	"	"	"	"	"		
	11 ⁰⁰	N 70° 10.53	W 01° 22.92	3.2	338.7	3007	"	"	"	"	"		
	11 ¹⁰	N 70° 10.93	W 01° 23.47	3.3	339.7	3059	"	"	"	"	"		
	11 ²⁰	N 70° 11.35	W 01° 24.03	3.5	339.3	3121	"	"	"	"	"		
	11 ³²	N 70° 11.93	W 01° 24.83	4.1	341.9	3174	"	"	"	"	"		
	11 ⁴⁰	N 70° 12.58	W 01° 25.70	6.0	337.3	3202	"	0.00	3000-3375	"	"		
	11 ⁴⁵	N 70° 13.55	W 01° 25.95	6.0	337.9	3230	"	0.00	3000-3375	"	"		
	11 ⁵⁰	N 70° 13.55	W 01° 25.95	6.0	337.9	3230	"	"	"	"	"		
	12 ⁰⁰	N 70° 14.38	W 01° 27.04	6.1	337.9	3242	"	"	"	"	"	Friedrich	
	12 ¹⁰	N 70° 15.46	W 01° 27.91	6.1	337.8	3260	"	"	"	"	"		
	12 ²⁰	N 70° 16.21	W 01° 28.87	3.6	336.4	3260	"	"	"	"	"		
	12 ³⁰	N 70° 16.34	W 01° 29.00	1.4	345.4	3261	"	"	"	"	"		
	12 ⁴⁰	N 70° 16.52	W 01° 28.32	1.1	346.3	3263	"	"	"	"	"		
	12 ⁵⁰	N 70° 16.63	W 01° 28.32	1.1	348.1	3262	"	"	"	"	"		
	13 ⁰⁰	N 70° 16.75	W 01° 28.32	1.0	348.4	3264	"	"	"	"	"		
	13 ¹⁰	N 70° 16.81	W 01° 28.28	1.1	348.2	3295	"	"	"	"	"		
	13 ²⁰	N 70° 16.93	W 01° 28.26	0.8	347.8	3264	"	"	"	"	"		
	13 ³⁰	N 70° 16.97	W 01° 28.21	0.7	347.5	3263	"	"	"	"	"		
	13 ⁴⁰	N 70° 16.91	W 01° 31.16	1.5	346.0	3263	"	"	"	"	"		

Roll	Date	Time	Lat	Long	Speed	Reading	Depth	Tag	Delay	Depth - Range	Swamp	Wash	Remarks
2	10/1/58	1350	N 10° 16.49	W 01° 31.27	1.7	330.4	3264	K-P	0.00	3000 - 3375	3	Friswold	
		1400	N 70° 17.14	W 01° 31.65	7.5	331.4	3264	"	"	"	"	"	
		1410	N 70° 18.62	W 01° 33.76	13.5	333.5	3286	"	"	"	"	"	
		1420	N 70° 20.13	W 01° 36.59	13.5	333.3	3138	"	"	"	"	"	
		1430	N 70° 22.49	W 01° 39.43	13.8	333.5	3027	K-P	0.00	2675 - 2813 - 3188	3	"	
		1440	N 70° 24.43	W 01° 42.28	13.5	333.4	2865	"	"	"	"	"	
		1445	N 70° 24.66	W 01° 42.63	13.5	333.2	2876	With KP	0.13	2531 - 2906	2	"	
		1450	N 70° 26.36	W 01° 45.13	13.7	333.1	2660	KP	0.13	2531 - 2906	2	"	
		1455	N 70° 27.77	W 01° 47.22	13.8	333.0	2853	K-P	0.38	2719 - 3094	3	"	
		1500	N 70° 28.41	W 01° 48.17	13.6	333.4	2848	"	"	"	"	"	
		1503	N 70° 30.26	W 01° 49.43	13.8	333.4	-	With KP	0.25	2438 - 2813	2	Brück	
		1504	N 70° 30.69	W 01° 50.57	13.7	333.5	-	With KP	0.38	2374 - 2719	2	"	
		1510	N 70° 31.04	W 01° 51.07	13.7	333.6	-	K, P, KP	0.25	2063 - 2438	5	"	
		1513	N 70° 31.08	W 01° 51.98	13.7	333.6	-	K, P, KP	0.00	2625 - 3000	2	"	
		1518	N 70° 32.32	W 01° 52.85	13.7	333.6	-	K-P	0.13	2406 - 3281	3	"	
		1523	N 70° 33.32	W 01° 54.38	13.7	333.5	-	K-P	0.38	2719 - 3094	3	"	
		1530	N 70° 34.61	W 01° 56.28	13.6	333.6	2855	K-P	0.38	2719 - 3094	3	"	
		1540	N 70° 36.85	W 01° 59.04	13.7	333.4	2811	-	-	-	-	-	
		1550	N 70° 38.76	W 02° 01.80	13.4	333.5	2953	-	-	-	-	-	
		1556	N 70° 40.06	W 02° 03.71	13.7	333.7	3050	-	0.13	2906 - 3281	-	-	
		1601	N 70° 40.39	W 02° 05.09	13.4	333.5	3203	-	-	-	-	-	
		1608					3172	-	0.00	3000 - 3375	-	-	
		1610	N 70° 43.12	W 02° 08.02	13.4	333.7	3168	-	-	-	-	-	
		1622	N 70° 45.36	W 02° 11.31	13.4	333.1	3255	-	-	-	-	-	
		1628	N 70° 46.62	W 02° 13.17	13.7	333.5	3045	-	-	2813 - 3188	-	-	
		1630	N 70° 46.92	W 02° 13.61	13.8	333.5	2914	-	-	-	-	-	
		1632	N 70° 47.40	W 02° 14.32	13.5	333.3	2779	KP	0.25	2438 - 2813	2	"	
		1637	N 70° 48.36	W 02° 15.73	13.5	333.3	2432	KPKP	0.13	2156 - 2531	5	"	
		1648	N 70° 50.03	W 02° 18.27	13.7	333.4	2973	KP	0.25	3094 - 3469	2	"	
		1652	N 70° 50.92	W 02° 19.53	13.6	333.1	3160	K-P	0.00	3000 - 3375	3	"	
		1700	N 70° 53.56	W 02° 24.05	13.4	333.3	3146	-	-	-	-	-	
		1710	N 70° 55.53	W 02° 27.05	13.7	333.2	3240	-	-	-	-	-	
		1718	N 70° 57.25	W 02° 29.68	13.7	333.3	2914	K-P	0.38	2719 - 3094	3	"	
		1723	N 70° 58.07	W 02° 32.23	13.7	333.4	2740	KP	0.25	2438 - 2813	2	"	
		1727	N 70° 58.87	W 02° 33.49	13.8	333.1	2468	KPKP	0.13	2156 - 2531	5	"	
		1732	N 70° 59.91	W 02° 35.17	13.3	333.2	2590	KP	0.25	2438 - 2813	2	"	
		1736	N 70° 00.64	W 02° 36.27	13.5	333.2	2870	K-P	0.25	2813 - 3188	3	"	
		1747	N 71° 02.97	W 02° 39.94	13.6	333.4	2762	KP	0.25	2438 - 2813	2	"	
		1750	N 71° 03.59	W 02° 40.92	14.0	333.2	2645	KP	0.13	2531 - 2906	2	"	
		1752	N 71° 04.03	W 02° 41.70	13.6	333.2	2607	KP	0.25	2438 - 2813	2	"	
		1754	N 71° 04.45	W 02° 42.28	13.5	333.3	2306	KPKP	0.13	2156 - 2531	5	"	
		1758	N 71° 04.98	W 02° 42.63	13.7	335.1	2571	KP	0.25	2438 - 2813	2	"	
		1802	N 71° 05.72	W 02° 43.65	13.5	335.1	2395	"	"	"	"	"	
		1804	N 71° 06.03	W 02° 44.22	13.5	335.2		KPKP	0.13	2156 - 2531	5	Regels	
		1811	N 71° 07.74	W 02° 46.10	13.4	335.2	2232	"	"	"	"	"	
		1815	N 71° 08.48	W 02° 47.73	13.6	335.0	2140	"	0.25	2063 - 2436	"	"	
		1830	N 71° 11.45	W 02° 52.05	13.7	335.1	2411	"	"	"	"	"	
		1832						"	0.13	2156 - 2531	"	"	
		1840	71° 13.47	02° 54.93	13.6	334.0	2695	KP	0.25	2531 - 2906	2	"	

Rolle	Date	Time	Lat.	Lon	Speed	Heading	Depth	Key	Delay	Depth Range	Sweep	Wach	Beobachtung
2	10.7.88	18 ⁵⁰	N 71° 15.24'	W 02° 56' 34"	13.0	333.8	2589	KP	0.25	2531 - 2906	2	Pagel	
		18 ⁵²	71° 15.68'	02° 57' 02"	13.3	334.1	2502	"	0.38	2344 - 2719	2		
		18 ⁵⁷	71° 16.65'	02° 58' 48"	13.2	334.1	2051	KP	0.00	1875 - 2250	2		
		19 ¹⁰	71° 19.12'	03° 02' 22"	13.1	334.1	1863	"	0.25	1688 - 2063	2		
		19 ²⁰	71° 21.02'	03° 04' 64"	13.7	333.0	-	"	"	"	"		
		19 ²⁵	71° 22.06'	03° 06' 20"	13.4	333.0	2032	"	0.00	1875 - 2250	"		
		19 ²⁸	71° 23.43'	03° 08' 27"	13.5	333.1	2090	"	"	"	"		
		19 ³⁴	71° 24.63'	03° 10' 06"	13.5	333.0	2251	KPKP	0.25	2063 - 2438	5		
		19 ³⁹	71° 26.03'	03° 12' 86"	13.7	333.0	2080	KP	0.00	1875 - 2250	2		
		19 ⁴⁴	71° 27.74'	03° 15' 56"	13.5	332.1	1861	KP	0.38	1594 - 1969	2		
		20 ⁰⁰	71° 28.06'	03° 17' 62"	13.4	331.8	1819	"	"	"	"		
		20 ⁰⁸	71° 30.48'	03° 20' 41"	13.4	332.0	1812	"	0.25	1688 - 2063	"		
		20 ¹³	71° 31.37'	03° 21' 82"	13.5	331.7	1886	"	0.13	1781 - 2156	"		
		20 ²⁵	71° 33.71'	03° 25' 62"	13.5	331.8	1789	KPK-P	0.00	1500 - 1875	5		
		20 ³²	71° 34.84'	03° 27' 56"	13.7	331.6	2093	KP	0.13	1781 - 2156	2		
		20 ³⁴	71° 35.27'	03° 28' 35"	13.6	331.8	-	KPKP-	0.25	2063 - 2438	5		
		20 ³⁶	71° 35.87'	03° 29' 25"	13.9	331.5	2380	"	0.00	2250 - 2625	"		
		20 ⁴⁵	71° 37.38'	03° 31' 91"	13.4	331.8	2227	"	0.25	2063 - 2438	"		
		20 ⁴⁷	71° 37.98'	03° 32' 93"	13.6	331.9	-	KP	0.38	1594 - 1969	2		
		20 ⁵¹	71° 38.57'	03° 33' 96"	13.5	331.7	2022	"	0.00	1875 - 2250	"		
		20 ⁵⁹	71° 40.30'	03° 36' 89"	13.5	331.8	1835	"	0.38	1594 - 1969	"		
		21 ⁰⁴	71 41 47	3 38 96	13.7	332	1380	KP	0.00	1125 - 1500	2	Wollenburg	
		21 ⁰⁷	71 41 80	3 39 58	13.7	332	2263 1716	KP	0.38	1594 - 1969	2		
		21 ¹⁶	71 43 44	3 42 59	13.6	331.8	1970	KP	0.25	1688 - 2069	2		
		21 ²⁴	71 44 96	3 45 11	13.5	331.8	1599	KP	0.38	1594 - 1969	2		
		21 ²⁹	71 45 74	3 46 39	14.2	331.6	1299	KPK-P	0.38	1219 - 1599	2		
		21 ²⁹	71 45 96	3 46 85	13.7	331.4	1189	KP	0.00	1125 - 1500	2		
		21 ³⁴	71 47 01	3 48 62	13.5	331.7	1506	KPK-P	0.00	1500 - 1875	2		
		21 ³⁸	71 47 98	3 50 37	13.4	332.6	1861	KP	0.00	1875 - 2250	2		
		21 ⁴⁴	71 49 05	3 52 15	13.6	332.7	2260	KPKP	0.00	2250 - 2625	2		
		22 ⁰⁵	71 52 89	3 59 10	13.5	332.7	2261	KP	0.00	1875 - 2250	2		
		22 ¹⁰	71 54 00	4 00 98	13.6	332.7	1841	KPK-P	0.00	1500 - 1875	2		
		22 ¹³	71 54 53	4 01 82	13.7	332.5	1490	KP	0.00	1125 - 1500	2		
		22 ¹⁶	71 55 10	4 02 77	13.5	332.5	1588	KPK-P	0.00	1500 - 1875	5		
		22 ²¹	71 55 96	4 04 35	13.8	333	1499	KP	0.00	1125 - 1500	2		
		22 ²²	71 56 43	4 05 32	13.6	332.9	1504	KPK-P	0.00	1500 - 1875	5		
		22 ²⁷	71 57 36	4 06 82	13.4	332.9	1901	KP	0.00	1875 - 2250	2		
		22 ³³	71 58 49	4 08 73	13.6	332.6	2249	KPKP	0.00	2250 - 2625	5		
		22 ³⁹	71 59 62	4 10 73	13.8	335.3	2602	KP	0.13	2531 - 2906	2		
		22 ⁴⁸	71 01 06	4 12 67	13.7	335.1	2942	K-P	0.25	2813 - 3188	3		
		22 ⁵⁶	72 03 16	4 15 89	13.6	335.1	2944	KP	0.00	2625 - 3000	2		
		23 ¹¹	72 06 24	4 20 37	13.6	333.1	2408	KP	0.13	1781 - 2156	2		
		23 ¹²	72	4				KP	0.00	2625 - 3000	2		
		23 ³⁰	72 04 89	4 26 13	13.6	333.0	2684	KP	0.00	2625 - 3000	2		
		23 ³⁵	72 11 02	4 27 45	13.6	332.6	2574	KPKP	0.00	2250 - 2625	5		
		23 ⁴⁰	72 11 99	4 29 51	13.9	332.9	2216	KP	0.00	1875 - 2250	2		
		23 ⁴⁶	72 13 04	4 31 23	13.5	332.8	2265	KPKP	0.25	2063 - 2438	2		
		23 ⁵¹	72 14 05	4 32 86	13.5	332.2	2384	KP	0.25	2438 - 2813	2		
	11/1/88	0.00	72° 15' 41"	4 36 10	13.5	333.2	2598	"	"	"	"	Nowaczyk	
		0.05	72	4				"	0.00	2625 - 3000	"		
		0.10	72 17 64	4 39 20	13.4	335.2	2803	"	"	"	"		
		0.15	72 18 51	4 40 65	13.6	334.8	2748	"	0.25	2438 - 2813	"		
		0.19	72 19 39	4 42 05	13.6	335.1	2439	KPKP	0.00	2250 - 2625	5		

Rolle	Date	Time	Lat	Lon	Speed	Heading	Depth	Key	Delay	Depth Range	Sweeps	Wache	Bemerkungen
2	11.7.88	0.23	N 72° 21' 67	W 04° 45' 42	13.9	334.4	2634	KP	0.25	2438-2813	2	Nowaczka	
		0.30	N 72° 23, 64	W 04° 48, 64	13.7	329.5	2607	"	"	"	"	"	
		0.40						"	"	"	"	"	
		0.47						"	0.00	2625-3000	"	"	
		0.50	N 72° 25, 68	W 04° 52, 45	13.7	329.5	2473	"	"	"	"	"	
		1.00	N 72° 27, 55	W 04° 55, 42	13.5	329.6	2952	K-P	0.38	2719-3094	3	"	
		1.10	N 72° 29, 67	W 04° 59, 44	13.7	329.5	2812	"	"	"	"	"	
		1.20	N 72° 31, 32	W 05° 05, 13	13.7	310.0	2913	"	"	"	"	"	
		1.30	N 72° 32, 65	W 05° 10, 74	13.7	307.6	2918	"	"	"	"	"	
		1.40	N 72° 33, 60	W 05° 15, 11	8.7	310.5	2842	"	"	"	"	"	Eis in Sicht!
		1.50	N 72° 34, 73	W 05° 19, 73	12.3	304.9	2798	"	"	"	"	"	große Eisschollen
		2.00	N 72° 36, 15	W 05° 24, 02	10.4	315.0	2986	"	"	"	"	"	
		2.10	N 72° 37, 14	W 05° 28, 23	9.6	329.5	2941	"	"	"	"	"	Beginn des Eisbrechens
		2.18						KP	0.38	2344-2719	2	"	
		2.20	N 72° 38, 45	W 05° 31, 31	8.6	326.8	2498	"	"	"	"	"	
		2.26						KPKP	0.25	2063-2438	5	"	
		2.30	N 72° 39, 05	W 05° 34, 91	9.8	267.6	2317	"	"	"	"	"	
		2.40	N 72° 39, 63	W 05° 38, 76	9.4	311.9	2304	"	"	"	"	"	
		2.50	N 72° 40, 53	W 05° 43, 48	9.9	312.1	2458	KP	0.38	2344-2719	2	"	
		2.53						"	0.13	2531-2906	"	"	
		3.0	N 72° 41, 68	W 05° 47, 41	9.6	311.2	2727	"	"	"	"	"	Forward
		3.10	N 72° 42, 51	W 05° 51, 85	9.7	302.4	2750	"	"	"	"	"	
		3.15	N 72° 43, 48	W 05° 57, 87	9.8	311.1	2864	KP	0.00	2625-3000	2	"	
		3.20	N 72° 43, 73	W 05° 55, 76	10.0	306.3	2873	"	"	"	"	"	
		3.30	N 72° 43, 73	W 05° 58, 93	9.7	340.8	2814	"	"	"	"	"	
		3.40	N 72° 44, 93	W 06° 01, 63	9.6	321.7	2857	"	"	"	"	"	
		3.50	N 72° 46, 24	W 06° 06, 00	7.7	309.2	2746	"	"	"	"	"	
		4.00	N 72° 46, 85	W 06° 09, 30	9.4	310.0	2525	KP	0.36	2344-2719	"	"	
		4.05	N 72° 46, 90	W 06° 09, 85	9.7	309.8	2585	"	"	"	"	"	
		4.10	N 72° 48, 01	W 06° 13, 10	9.7	304.1	2236	KPKP	0.25	2063-2438	5	"	
		4.15	N 72° 48, 34	W 06° 15, 15	9.8	307.6	2421	KP	0.38	2344-2719	2	"	
		4.20	N 72° 48, 82	W 06° 17, 75	7.4	287.7	2523	"	"	"	"	"	
		4.30	N 72° 49, 66	W 06° 21, 16	9.1	285.8	2663	"	"	"	"	"	
		4.35	N 72° 49, 70	W 06° 27, 77	9.2	297.9	2700	KP	0.13	2531-2906	"	"	
		4.40	N 72° 50, 39	W 06° 25, 26	9.1	287.3	2736	"	"	"	"	"	
		4.50	N 72° 51, 46	W 06° 28, 50	9.4	327.3	2740	"	"	"	"	"	

Reihe	Date	Time	Lat.	Lon.	Speed	Reading	Depth	Key	Delay	Depth Range	Swaps	Wachs	Remarks
2	11/7/88	5 ⁰⁰	N 72° 52.39	W 06° 33.08	8.8	311.8	2722	KP	0.13	2531-2906	2	Freiwasser	
		5 ²⁰	N 72° 52.93	W 06° 38.08	10.2	270.1	2716	"	"	"	"	"	
		5 ³⁰	N 72° 53.48	W 06° 42.89	9.3	292.7	2728	"	"	"	"	"	
		5 ⁴⁰	N 72° 55.60	W 06° 51.64	9.9	298.5	2753	"	"	"	"	"	
		5 ⁵⁰	N 72° 56.44	W 06° 55.93	9.6	288.1	2722	"	"	"	"	"	
		5 ⁵⁵	N 72° 56.93	W 06° 58.10	9.8	306.3	2577	KP	0.38	2344-2719	2	"	
		6 ⁰⁰	N 72° 57.41	W 06° 59.87	9.7	310.4	2657	"	"	"	"	"	
		6 ⁰¹	N 72° 57.54	W 07° 00.57	9.8	310.8	2664	KP	0.13	2531-2906	2	"	
		6 ¹⁰	72° 58.52'	W 07° 04.14'	10.2	310.3	2674	KP	0.13	2531-2906	2	Brück	
		6 ²⁰	72° 59.66'	W 07° 08.65'	11.1	309.0	2612	- -	- -	- -	- -	- -	
		6 ²⁴	73° 00.28'	W 07° 10.35'	10.7	309.1	2560	- -	0.38	2344-2719	- -	- -	
		6 ³¹	73° 00.90'	W 07° 13.72'	9.5	309.3	2705	- -	0.13	2531-2906	- -	- -	
		6 ⁴⁰	73° 01.49'	W 07° 17.63'	8.3	306.3	2726	- -	- -	- -	- -	- -	
		6 ⁵⁰	73° 02.99'	W 07° 20.59'	10.6	336.6	2792	- -	- -	- -	- -	- -	
		7 ⁰⁰	73° 04.12'	W 07° 23.04'	9.7	322.6	2769	- -	- -	- -	- -	- -	
		7 ¹⁰	73° 05.36'	W 07° 26.36'	9.1	312.2	2880	- -	0.00	2625-3000	- -	- -	
		7 ²⁰	73° 06.42'	W 07° 30.68'	9.7	310.2	2933	- -	- -	- -	- -	- -	
		7 ³⁰	73° 07.51'	W 07° 35.03'	10.3	312.2	2963	- -	- -	- -	- -	- -	
		7 ³⁵	73° 08.02'	W 07° 37.12'	9.8	313.4	2963	K-P	0.25	2813-3188	3	- -	
		7 ⁵⁰	73° 09.64'	W 07° 42.88'	9.3	314.3	2875	- -	- -	- -	- -	- -	
		8 ⁰⁰	73° 10.85'	W 07° 46.36'	9.7	328.4	2919	- -	- -	- -	- -	- -	
		8 ¹⁰	73° 12.40'	W 07° 50.62'	9.4	306.0	2722	KP	0.00	2625-3000	2	- -	
		8 ²⁰	73° 12.33'	W 07° 54.25'	9.9	303.8	3716	K-P	0.25	2813-3188	3	- -	
		8 ³⁰	73° 13.92'	W 07° 58.76'	10.3	304.7	3094	- -	- -	- -	- -	- -	
		8 ⁴⁰	73° 14.90'	W 08° 02.79'	9.3	310.3	3102	- -	- -	- -	- -	- -	
		8 ⁵⁰	73° 16.07'	W 08° 06.37'	9.9	310.6	2952	- -	- -	- -	- -	- -	
		8 ⁵²	73° 17.04'	W 08° 08.50'	10.3	303.8	3124	- -	- -	- -	- -	- -	
		9 ⁰⁰	73° 17.87'	W 08° 16.72'	9.2	306.1	3130	"	"	"	"	"	Bereich kurz umgestellt, dann wieder alter Bereich.
		9 ¹⁰	73° 18.59'	W 08° 21.30'	9.0	295.8	3125	"	"	"	"	"	
		9 ²⁰	73° 19.24'	W 08° 24.63'	9.5	306.3	3122	"	"	"	"	"	
		9 ³⁰	73° 19.62'	W 08° 28.79'	9.7	319.7	3113	"	"	"	"	"	
		9 ⁴⁰	73° 20.83'	W 08° 33.29'	9.7	314.6	3057	"	"	"	"	"	
		9 ⁵⁰	73° 22.04'	W 08° 34.97'	10.4	312.3	3121	"	"	"	"	"	
		10 ⁰⁰	73° 23.11'	W 08° 41.93'	9.7	321.4	3042	"	"	"	"	"	
		10 ¹⁰	73° 24.31'	W 08° 45.60'	9.9	316.7	3029	"	"	"	"	"	
		10 ²⁰	73° 25.42'	W 08° 49.31'	9.8	329.0	2904	KP	0.00	2625-3000	2	"	
		10 ³⁰	73° 26.57'	W 08° 53.25'	9.4	316.3	2613	"	0.38	2344-2719	2	"	
		10 ⁴⁰	73° 27.49'	W 08° 57.07'	9.7	309.2	2908	KP	"	1969-2744	5	"	
		10 ⁴⁸	73° 28.43'	W 08° 00.11'	9.6	314.7	1939	KP	"	1594-1969	5	"	
		10 ⁵⁶	73° 29.11'	W 08° 02.58'	9.7	321.0	1563	KP	0.38	1219-1594	5	"	
		11 ⁰⁰	73° 29.71'	W 08° 04.66'	9.4	321.0	1249	KP	"	844-1219	5	"	
		11 ¹⁰	73° 30.26'	W 08° 06.41'	9.4	316.8	773	K-P	"	469-844	3	"	
		11 ¹⁷	73° 30.63'	W 08° 07.90'	9.3	316.7	413	P	0.00	0-375	2	"	
		11 ²³	73° 31.30'	W 08° 10.69'	7.3	243.0	288	"	"	"	"	"	
		11 ²⁷	73° 31.02'	W 08° 10.70'	4.0	1270210	216	"	"	"	"	"	Drehung um 180°
		11 ⁴⁰	73° 30.23'	W 08° 10.56'	5.6	215	242	"	"	"	"	"	kurz vorher kurswechsel auf 215°
		11 ⁴⁶	73° 29.98'	W 08° 11.65'	4.2	241	393	"	"	"	"	"	
		11 ⁵⁰	73° 29.82'	W 08° 12.71'	5.3	310	647	"	"	"	"	"	

Bereich kurz umgestellt, dann wieder alter Bereich.

PAGECS

Drehung um 180°

Gotland

kurz vorher kurswechsel auf 215°

Rolle	Date	Time	Lat	Lon	Speed	Hecht	Depth	Key	Delay	Depth Range	Sweeps	Wache	remarks
2	11.7.88	11 ⁵⁴	N 73 30.07	9 12.65	6.6	48.2	539.0	P	0.00	0 - 375	2	Geland	
		12 ⁰⁰	N 73 30.58	9 11.05	6.8	45.6	219.0	P	"	"	"	"	
		12 ⁰⁴	N 73 30.88	9 10.47	3.8	34.6	173.0	"	"	"	"	"	"Bremsend"
		12 ⁰⁷	N 73 30.88	9 10.47	1.7	348.9	174.0	"	"	"	"	"	
		12 ¹⁰	N 73 30.53	9 10.44	0.9	351.9	175.0	"	"	"	"	Jahnen	
		12 ²⁰	N 73 31.08	9 10.75	0.7	347.0	191.0	"	"	"	"	"	
		12 ³⁰	N 73 31.11	9 11.01	0.5	347.0	221.0	"	"	"	"	"	
		12 ⁴⁰	N 73 31.25	9 11.39	0.1	347.3	238.0	"	"	"	"	"	
		12 ⁵⁰	N 73 31.28	9 11.21	4.1	62.8	260.0	"	"	"	"	"	
		13 ⁰⁴	N 73 30.33	9 13.13	8.7	224.2	564.0	K-P	0.38	469 - 844	3	"	
		13 ⁰⁹	N 73 30.15	9 14.46	5.7	0.6	93.0 ?	P	0.00	0 - 375	2	"	
		13 ¹⁸	N 73 30.42	9 13.84	1.6	44.0	23.0 ?	K-P	"	750 - 1125	3	"	
		13 ²¹	N 73 30.49	9 13.71	1.0	43.9	23.0	"	0.38	469 - 844	4	"	
		13 ²⁶	N 73 30.57	9 13.91	0.3	43.8	23.0	"	0.25	563 - 938	"	"	
		13 ³⁴	N 73 30.53	9 13.86	0.8	"	"	"	"	"	"	"	
		13 ⁴¹	N 73 30.65	9 13.66	0.9	43.5	"	"	"	"	"	"	
		13 ⁴⁷	N 73 30.77	9 13.47	2.5	43.4	~ 600	KP	0.00	375 - 750	2	"	
		13 ⁵⁰	N 73 30.72	9 13.17	2.4	44.0	~ 530	"	"	"	"	"	
		13 ⁵¹	N 73 30.81	9 12.98	2.1	43.7	450.0	"	0.38	44 - 464	"	"	
		14 ⁰⁰	N 73 31.06	9 12.36	1.7	28.6	365.0	"	"	"	"	"	
		14 ¹⁰	N 73 31.45	9 12.42	1.5	28.5	~ 360	"	"	"	"	"	
		14 ²⁰	N 73 31.47	9 11.80	1.7	130.8	242.0	"	"	"	"	"	
		14 ³⁰	N 73 30.98	9 10.29	1.8	136.3	177.0	"	"	"	"	"	
		14 ⁴⁰	N 73 30.68	9 09.51	1.5	136.3	195.0	"	"	"	"	"	
		14 ⁵⁰	N 73 30.71	9 09.37	1.2	135.1	235.0	"	"	"	"	"	
		15 ⁰⁰	N 73 30.72	9 10.40	1.0	135.7	370.0	"	"	"	"	"	
		15 ¹⁰	N 73 30.66	9 12.35	8.8	295.3	178.0	"	"	"	"	"	
		15 ¹⁵	N 73 31.17	9 15.37	"	"	"	KP	0.13	188 - 563	"	"	
		15 ¹⁷	31.30	15.93	9.8	246.3	~ 713	K-P	0.13	656 - 1031	3	"	
		15 ²⁰	N 73 31.49	9 17.43	9.6	296.7	1825	K-P	0.12	1031 - 1406	2	Lack-schewitz	
		15 ²³	N 73 31.62	9 18.86	9.3	296.7	1515	KPK-P	0.25	1313 - 1688	5	"	
		15 ²⁵	N 73 31.87	9 20.00	9.2	299.9	1670	KP	0.38	1594 - 1969	2	"	
		15 ³⁰	N 73 32.12	9 21.50	8.5	304.7	1995	KP	0.10	1875 - 2250	2	"	
		15 ³⁴	N 73 32.49	9 23.66	9.1	292.9	2270	KPK-P	0.13	2156 - 2531	5	"	
		15 ⁴⁰	N 73 33.07	9 26.30	16.2	303.2	2460	KP	0.25	2438 - 2813	2	"	
		15 ⁴⁷	N 73 33.76	9 29.37	9.0	306.8	2760	KP	0.00	2625 - 3000	2	"	
		15 ⁵⁵	N 73 34.14	9 33.59	10.0	298.9	2930	K-P	0.38	2719 - 3094	3	"	
		16 ⁰⁰	N 73 34.56	9 33.99	9.7	294.5	2973	"	"	"	"	"	
		16 ¹⁰	N 73 35.12	9 39.30	9.8	291.9	3018	"	"	"	"	"	
		16 ²⁰	N 73 35.75	9 44.65	16.0	295.5	3017	"	"	"	"	"	
		16 ³⁰	N 73 36.73	9 50.82	9.3	287.2	3019	"	"	"	"	"	
		16 ³⁵	N 73 37.11	9 54.06	10.6	288.1	3095	K-P	0.25	2813 - 3188	4	"	
		16 ⁴⁰	N 73 37.32	9 56.36	10.3	293.6	3036	"	"	"	"	"	
		16 ⁵⁰	N 73 38.21	10 01.89	11.8	298.0	3037	"	"	"	"	"	
		17 ⁰¹	N 073 38.60	10 07.73	9.9	294	3039	"	"	"	"	"	
		17 ¹⁰	N 073 39.35	10 11.27	9.8	320.5	3042	"	"	"	"	"	
		17 ²⁰	N 073 40.56	10 15.36	10.5	326.1	3041	"	"	"	"	"	
		17 ³⁰	N 073 42.14	10 15.70	11.1	001.8	3054	"	"	"	"	"	
		17 ⁴⁰	N 073 43.43	10 17.73	8.0	296.3	3063	"	"	"	"	"	
		17 ⁵²	N 073 43.61	10 23.68	9.0	290	3053	"	"	"	"	"	
		18 ⁰⁰	N 73 44.18	10 26.51	8.0	330.2	3052	"	"	"	"	"	
		18 ¹⁰	73 46.18	10 29.01	3.6	344.0	3062	"	"	"	"	"	
		18 ⁴⁰	73 46.40	10 33.74	"	356.3	3062	"	"	"	"	"	
		19 ⁰⁰	73 46.68	10 33.64	"	354.7	3060	"	"	"	"	"	
		20 ⁴³	73 44.75	10 33.43	"	321.5	3054	"	"	"	"	"	

STATIONS -
BEGINN !!

Rolle	Date	Time	Lat	Lon	Speed	Head.	Depth	Key	Delay	Depth Range [m]	Sweeps	Wache	remarks
2	11.7.88	22 ⁰⁵	N 73° 44.27	W 10° 37.47	7.7	6.0	3044	K-P	0.25	2813 - 3188	3	Fecher	Beginn "Dampfen" nach Station 13/124
"	"	22 ¹⁰	N 73° 45.42	W 10° 31.74	7.0	351.1	3054	K-P	"	"	"	"	131-124
"	"	22 ²⁰	N 73° 45.84	W 10° 33.60	7.0	336.6	3039	"	"	"	"	"	22 ¹⁵ Beginn des Eisbrechens
"	"	22 ³⁰	N 73° 46.29	W 10° 36.59	9.9	295.0	3031	K-P	"	"	"	"	-22 ²⁵
"	"	22 ⁴⁰	N 73° 47.00	W 10° 42.00	9.8	293.6	3057?	"	"	"	"	"	Tide 3026 um 22 ⁴¹
"	"	22 ⁵⁰	N 73° 47.42	W 10° 47.55	10.4	292.6	3025	"	"	"	"	"	
"	"	23 ⁰⁰	N 73° 48.26	W 10° 53.66	10.4	292.4	3018	"	"	"	"	"	
"	"	23 ¹⁰	N 73° 48.77	W 10° 59.25	10.5	292.4	3017	"	"	"	"	"	
"	"	23 ²⁰	N 73° 49.40	W 11° 05.01	10.6	297.5	2995	"	"	"	"	"	
"	"	23 ³⁰	N 73° 50.14	W 11° 11.19	10.4	304.9	2979	"	"	"	"	"	
"	"	23 ⁴⁰	N 73° 51.13	W 11° 16.31	10.3	304.6	2972	"	"	"	"	"	
"	"	23 ⁵⁰	N 73° 52.15	W 11° 21.65	10.4	308.4	2966	"	"	"	"	"	
2	12.7.88	0 ⁰⁰	N 73° 53.13	W 11° 27.46	10.3	303.8	2985	"	"	"	"	"	
"	"	0 ¹⁰	N 73° 53.41	W 11° 33.03	10.5	274.0	2978	"	"	"	"	"	
"	"	0 ²⁰	N 73° 54.09	W 11° 38.78	10.6	275.0	2945	"	"	"	"	"	
"	"	0 ³⁰	N 73° 54.02	W 11° 45.05	10.4	270.1	2929	"	"	"	"	"	
"	"	0 ⁴⁰	N 73° 54.18	W 11° 50.43	10.2	269.7	2920	"	"	"	"	"	
"	"	0 ⁵⁰	N 73° 54.36	W 11° 56.68	10.4	282.5	2902	"	"	"	"	"	
"	"	1 ⁰⁰	N 73° 54.82	W 12° 02.51	10.5	290.3	2883	"	"	"	"	"	
"	"	1 ⁰⁵	N 73° 55.24	W 12° 05.45	10.6	285.5	2874	KP	0.13	2531 - 2906	2	"	
"	"	1 ¹⁰	N 73° 55.55	W 12° 08.56	10.6	302.0	2866.0	"	"	"	"	"	
"	"	1 ²³	N 73° 56.64	W 12° 16.05	10.6	296.4	2837	"	"	"	"	"	
"	"	1 ³⁰	N 73° 57.39	W 12° 19.78	10.2	312.5	2867	"	"	"	"	"	
"	"	1 ⁴⁰	N 73° 57.28	W 12° 25.04	10.5	255.2	2855	"	"	"	"	"	
"	"	1 ⁵⁰	N 73° 56.50	W 12° 30.43	10.7	254.5	2840	"	"	"	"	"	
"	"	2 ⁰⁰	N 73° 56.70	W 12° 36.67	10.6	288.1	2818	"	"	"	"	"	
"	"	2 ¹⁰	N 73° 56.57	W 12° 42.50	10.5	281.7	2785	"	"	"	"	"	
"	"	2 ²⁰	N 73° 57.45	W 12° 47.19	10.3	293.4	2758	"	"	"	"	"	
"	"	2 ³⁰	N 73° 58.45	W 12° 51.87	10.0	331.7	2729	"	"	"	"	"	
"	"	2 ⁴⁰	N 73° 59.51	W 12° 56.43	10.5	296.8	2720	"	"	"	"	"	
"	"	2 ⁵⁰	N 74° 00.35	W 13° 01.27	10.5	300.1	2723	"	"	"	"	"	
"	"	3 ⁰⁰	N 74° 01.26	W 13° 07.08	10.5	298.3	2704	"	"	"	"	"	
"	"	3 ¹⁰	N 74° 01.80	W 13° 12.48	10.4	297.0	2655	"	"	"	"	"	
"	"	3 ²⁰	N 74° 02.74	W 13° 17.71	10.3	305.1	2679.0	"	"	"	"	"	
"	"	3 ³⁰	N 74° 03.35	W 13° 22.15	10.2	302.5	2564.0	"	"	"	"	"	
"	"	3 ⁴⁰	N 74° 03.55	W 13° 27.10	7.5	250.0	2513.0	KP	0.38	2344 - 2719	2	"	
"	"	3 ⁵⁰	N 74° 03.11	W 13° 31.63	8.1	237.4	2457.0	"	"	"	"	"	
"	"	4 ⁰⁰	N 74° 02.07	W 13° 36.03	10.5	282.0	2412.0	"	"	"	"	"	
"	"	4 ¹⁰	N 74° 01.82	W 13° 42.37	10.5	276.3	2320.0	KPKP	0.25	2063 - 2438	5	"	
"	"	4 ²⁰	N 74° 01.55	W 13° 48.00	10.1	289.1	2232.0	"	"	"	"	"	
"	"	4 ³⁰	N 74° 02.04	W 13° 52.62	10.3	295.7	2128.0	"	"	"	"	"	
"	"	4 ⁴⁰	N 74° 02.42	W 13° 57.71	10.2	307.1	2017.0	KP	0.13	1781 - 2156	2	"	
"	"	4 ⁵⁰	N 74° 05.37	W 14° 02.80	6.4	42.7	1916.0	"	"	"	"	"	
"	"	5 ⁰⁰	N 74° 06.33	W 13° 59.28	7.6	36.6	1962.0	"	"	"	"	"	
"	"	5 ¹⁰	N 74° 07.39	W 13° 59.04	3.4 7.7	314.7	1909.0	"	"	"	"	"	
"	"	5 ²⁰	N 74° 08.17	W 14° 01.75	3.7	317.0	1803.0	"	"	"	"	"	
"	"	5 ³⁰	N 74° 08.72	W 14° 03.51	6.5	346.8	1740.0	KPK-P	0.00	1500 - 1875	5	"	
"	"	5 ⁴⁰	N 74° 09.88	W 14° 04.53	9.9	294.7	1607.0	"	"	"	"	"	
"	"	5 ⁵⁰	N 74° 10.41	W 14° 09.88	10.1	292.8	1431.0	KPK-P	0.30	1219 - 1594	5	"	
"	"	6 ⁰⁰	N 74° 11.12	W 14° 15.06	10.5	285.8	1234.0	KP	0.25	938 - 1313	2	"	
"	"	6 ¹⁴	N 74° 11.75	W 14° 23.16	10.1	296.4	957.0	K-P	0.00	750 - 1125	3	Pogel's	
"	"	6 ²⁰	N 74° 12.03	W 14° 27.46	0.2	359.7	822.0	"	"	"	"	"	
"	"	6 ⁴⁶	N 74° 11.04	W 14° 30.43	1.0	05.0	811.0	"	"	"	"	"	
3		7 ⁵⁵	N 74° 10.49	W 14° 35.72	1.4	348.4	837.0	K-P	0.00	750 - 1125	3	Zohar	Station 13/125 Beginn Papierwechsel Rollen 3. Sep.

Jahnen

Gerland

Vorstärkung am Schreiber auf gain = 2 hochgesetzt wg. schwacher Darstellung, nach Bereichs umstellung wieder auf 0,60 korrigiert, um 4¹⁵ auf 0,50 - " - um 4⁴¹ auf 0,40 - " -

Eisbrechen (Korrekturenwechsel nach Mittel 1 wieder wie vorne)

Station 13/125 Beginn Papierwechsel Rollen 3. Sep.

Station 13/125 Ende

Rolle	Date	Time	Lat	Lon	Speed	Heard.	Depth	Key	Delay	Depth Range	Sweeps	Udche	Remarks
3	12.7.	8 ⁰²	N 74° 11.03'	W 14° 38.77'	10.0	319.6	750	K-P	0.00	750 - 1125	3	Jahnen	
		8 ⁰⁵	N 74° 11.31'	W 14° 40.03'	9.9	319.1	669	"	0.38	469 - 844	"	"	
		8 ¹⁰	N 74° 11.79'	W 14° 42.19'	9.9	318.0	565	"	"	"	"	"	
		8 ¹²	N 74° 12.04'	W 14° 43.34'	10.1	318.7	501	KP	0.25	188 - 563	2	"	
		8 ²⁰	N 74° 13.50'	W 14° 44.91'	9.9	315.4	313	"	"	"	"	"	
		8 ³⁰	N 74° 14.66'	W 14° 49.59'	9.9	319.7	294	"	"	"	"	"	
		8 ⁴⁰	N 74° 15.82'	W 14° 54.01'	10.0	319.9	291	"	"	"	"	"	
		8 ⁵⁰	N 74° 16.84'	W 14° 57.65'	10.0	330.6	295	"	"	"	"	"	
		9 ⁰⁰	N 74° 18.22'	W 15° 00.75'	9.5	342.1	295	"	"	"	"	"	
		9 ¹⁰	N 74° 19.45'	W 15° 04.26'	9.9	313.4	303	"	"	"	"	Bahm	
		9 ²⁰	N 74° 19.91'	W 15° 02.24'	7.7	021.5	300	"	"	"	"	"	
		9 ³⁰	N 74° 21.35'	W 15° 00.83'	10.4	020.0	302	"	"	"	"	"	
		9 ⁴⁰	N 74° 22.73'	W 15° 01.02'	9.6	329.9	302	"	"	"	"	"	
		9 ⁵⁰	N 74° 24.15'	W 15° 02.38'	9.5	341.4	300	"	"	"	"	"	
		10 ⁰⁰	N 74° 25.28'	W 15° 05.14'	9.9	282.0	307	"	"	"	"	"	
		10 ¹⁰	N 74° 29.91'	W 15° 11.71'	10.3	262.8	302	"	"	"	"	"	
		10 ²⁰	N 74° 25.60'	W 15° 17.66'	7.0	273.9	317	"	"	"	"	"	
		10 ³⁰	N 74° 25.70'	W 15° 18.36'	00.6	320.3	309	"	"	"	"	"	Stationsbeginn
		10 ⁵⁰	N 74° 25.70'	W 15° 20.10'	1.4	318.0	312	"	"	"	"	"	Stationsende
		11 ⁰⁰	N 74° 24.34'	W 15° 25.33'	8.9	215.5	316	"	"	"	"	"	
		11 ¹⁰	N 74° 25.46'	W 15° 28.43'	6.4	253.9	321	"	"	"	"	"	
		11 ²⁰	N 74° 25.23'	W 15° 31.80'	4.4	210.9	327	"	"	"	"	"	
		11 ³⁰	N 74° 24.76'	W 15° 34.07'	8.7	274.6	322	"	"	"	"	"	
		11 ⁴⁰	N 74° 25.07'	W 15° 40.33'	10.0	265.8	322	"	"	"	"	"	
		11 ⁵⁰	N 74° 25.46'	W 15° 46.83'	10.5	281.1	319	"	"	"	"	"	
		12 ⁰⁰	N 74° 24.31'	W 15° 52.12'	10.5	323 287.2	323	KP	0.25	"	"	Fedne	
		12 ¹⁰	N 74° 25.20'	W 15° 56.57'	10.1	303.1	323	KP	"	"	"	"	
		12 ²⁰	N 74° 25.79'	W 16° 02.24'	10.4	300.0	310	"	"	"	"	"	
		12 ³⁰	N 74° 26.14'	W 16° 07.37'	8.0	229.4	300	"	"	"	"	"	Fisbrecken u
		12 ⁴⁰	N 74° 26.00'	W 16° 08.77'	3.6	309.1	310	"	"	"	"	"	Kursänderungen
		12 ⁵⁰	N 74° 25.65'	W 16° 10.33'	4.7	213.9	312	"	"	"	"	"	"
		13 ⁰⁰	N 74° 25.21'	W 16° 14.50'	11.8	265.1	304	"	"	"	"	"	
		13 ¹⁰	N 74° 25.15'	W 16° 20.73'	6.6	287.1	271	"	"	"	"	"	Eisbrecken
		13 ²⁰	N 74° 25.20'	W 16° 25.54'	12.3	294.9	275	"	"	"	"	"	
		13 ³⁰	N 74° 25.53'	W 16° 31.56'	11.0	270.1	263	"	"	"	"	"	
		13 ⁴⁰	N 74° 25.08'	W 16° 37.78'	8.0	261.4	245	"	"	"	"	"	Fisbrecken
		13 ⁵⁰	N 74° 24.05'	W 16° 40.95'	8.2	262.5	255	"	"	"	"	"	"
		14 ⁰⁰	N 74° 25.36'	W 16° 44.57'	5.0	353.4	258	"	"	"	"	"	"
		14 ¹⁰	N 74° 25.71'	W 16° 45.98'	4.6	318.6	264	"	"	"	"	"	"
		14 ²⁰	N 74° 25.33'	W 16° 45.33'	8.0	303.4	263	"	"	"	"	"	"
		14 ³⁰	N 74° 25.63'	W 16° 44.68'	6.8	312.2	256	"	"	"	"	"	"
		14 ⁴⁰	N 74° 26.00'	W 16° 55.50'	9.8	261.4	245	"	"	"	"	"	"
		14 ⁵⁰	N 74° 27.09'	W 16° 54.54'	7.4	303.3	246	"	"	"	"	"	"
		15 ⁰⁰	N 74° 27.65'	W 16° 55.73'	3.4	300.6	207	"	"	"	"	"	1488 u
		15 ¹⁰	N 74° 28.13'	W 16° 57.58'	5.8	351.7	247	"	"	"	"	"	rückwärts
		15 ²⁰	N 74° 28.84'	W 17° 08.30'	2.5	333.4	207	"	"	"	"	"	
		15 ³⁰	N 74° 29.37'	W 17° 00.44'	6.5	285.7	285	"	"	"	"	"	
		15 ⁴⁰	N 74° 28.15'	W 17° 07.83'	1.9	252.3	219	"	0.38	94 - 469	"	"	
		15 ⁵⁰	N 74° 28.17'	W 17° 09.55'	2.2	288.6	268	"	"	"	"	"	
		16 ⁰⁰	N 74° 28.17'	W 17° 13.35'	5.5	284.9	210	"	"	"	"	"	
		16 ¹⁰	N 74° 28.10'	W 17° 17.43'	3.7	257.6	217	"	"	"	"	"	
		16 ²⁰	N 74° 28.84'	W 17° 20.77'	1.8	335.7	209	"	"	"	"	"	
		16 ³⁰	N 74° 29.16'	W 17° 22.65'	-2.3	301.2	224	"	"	"	"	"	
		16 ⁴⁰	N 74° 29.15'	W 17° 23.39'	2.6	319.0	240	"	"	"	"	"	

Rolle	Date	Time	Lat	Long	Speed	Heading	Depth	Key	Delay-time	Depth-Range	Sweeps	Wochi	remarks
3	12/07/88	16 ⁵⁰	N 74° 29' 58"	W 17° 28' 54"	8.0	285.5	234	KP	0.38	94-469	2	Nowaczyk	
		17 ⁰⁰	N 74° 29' 78"	W 17° 30' 06"	6.8	326.3	251	"	"	"	"	"	
		17 ¹⁰	N 74° 30' 63"	W 17° 31' 85"	6.7	338.6	223	"	"	"	"	"	
		17 ²⁰	N 74° 30' 80"	W 17° 32' 44"	2.9	348.6	230	"	"	"	"	"	
		17 ³⁰	N 74° 31' 55"	W 17° 35' 95"	11.1	276.1	232	"	"	"	"	"	
		17 ⁴⁰	N 74° 31' 24"	W 17° 44' 31"	13.4	264.3	214	"	"	"	"	"	
		17 ⁵⁰	N 74° 32' 00"	W 17° 50' 14"	13.2	269.8	199	"	"	"	"	"	
		18 ⁰⁰	N 74° 32' 09"	W 17° 58' 87"	13.5	273.2	200	"	"	"	"	Böhm	
		18 ¹⁰	N 74° 32' 47"	W 18° 07' 35"	13.3	284.4	350	"	"	"	"	"	
		18 ²⁰	N 74° 33' 40"	W 18° 15' 20"	12.5	313.1	147	"	"	"	"	"	
		18 ³⁰	N 74° 33' 33"	W 18° 17' 33"	2.7	318.1	162	"	"	"	"	"	Ausfahren Streamel (Zg.)
		18 ⁴⁰	N 74° 34' 18"	W 18° 17' 42"	3.0	158.4	162	"	"	"	"	"	
		18 ⁵⁰	N 74° 33' 73"	W 18° 16' 33"	3.0	158.3	339	"	"	"	"	"	
		19 ⁰⁰	N 74° 33' 24"	W 18° 16' 42"	2.9	157.8	346	"	"	"	"	"	
		19 ¹⁰	N 74° 32' 76"	W 18° 15' 72"	3.0	154.2	305	"	"	"	"	"	
		19 ²⁰	N 74° 32' 28"	W 18° 15' 04"	3.1	153.2	700	"	"	"	"	"	
		19 ³⁰	N 74° 31' 79"	W 18° 14' 34"	3.2	153.5	738	"	"	"	"	"	
		19 ⁴⁰	N 74° 31' 29"	W 18° 13' 61"	3.1	153.3	144	"	"	"	"	"	
		19 ⁵⁰	N 74° 30' 69"	W 18° 12' 77"	4.4	152.7	452, 336	"	"	"	"	"	
		20 ⁰⁰	N 74° 30' 01"	W 18° 11' 65"	4.4	152.6	339 (A150m)	"	"	"	"	Frindt	
		20 ¹⁰	N 74° 29' 32"	W 18° 10' 52"	4.3	153.0	170	"	"	"	"	"	
		20 ²⁰	N 74° 29' 44"	W 18° 11' 24"	5.2	156.1	175	"	"	"	"	"	
		20 ³⁰	N 74° 28' 64"	W 18° 09' 52"	6.0	178.7	180	"	"	"	"	"	
		20 ⁴⁰	N 74° 27' 99"	W 18° 08' 06"	6.1	157.8	184	"	"	"	"	"	
		20 ⁵⁰	N 74° 27' 44"	W 18° 06' 95"	5.9	152.5	167	"	"	"	"	"	
		21 ⁰⁰	N 74° 26' 27"	W 18° 04' 82"	5.9	157.4	165	- -	- -	- -	- -	Brück	Profil-Beginn 2A:12
		21 ¹⁰	N 74° 25' 76"	W 18° 04' 18"	5.7	163.0	169	- -	- -	- -	- -	- -	
		21 ²⁰	N 74° 25' 04"	W 18° 02' 73"	5.7	152.0	189	- -	- -	- -	- -	- -	
		21 ³²	N 74° 24' 03"	W 18° 00' 88"	5.5	154.4	160	- -	- -	- -	- -	- -	
		21 ⁴¹	N 74° 23' 34"	W 17° 59' 63"	6.0	153.9	141	- -	- -	- -	- -	- -	
		21 ⁵²	N 74° 22' 14"	W 17° 57' 25"	6.1	153.2	165	- -	- -	- -	- -	- -	
		22 ⁰¹	N 74° 21' 36"	W 17° 55' 73"	6.2	152.1	177	- -	- -	- -	- -	- -	
		22 ¹¹	N 74° 20' 57"	W 17° 54' 12"	5.2	151.3	183	- -	- -	- -	- -	- -	
		22 ²⁰	N 74° 19' 77"	W 17° 52' 64"	6.1	152.2	194	- -	- -	- -	- -	- -	
		22 ³⁰	N 74° 18' 95"	W 17° 51' 01"	6.2	152.1	191	- -	- -	- -	- -	- -	
		22 ⁴⁰	N 74° 18' 09"	W 17° 49' 30"	6.2	151.9	191	- -	- -	- -	- -	- -	
		23 ⁰¹	N 74° 16' 56"	W 17° 46' 55"	6.3	150.4	199	- -	- -	- -	- -	- -	
		23 ¹⁰	N 74° 15' 85"	W 17° 45' 07"	6.3	150.3	199	- -	- -	- -	- -	- -	
		23 ²⁰	N 74° 15' 04"	W 17° 43' 40"	6.5	150.1	184	- -	- -	- -	- -	- -	
		23 ³⁰	N 74° 14' 23"	W 17° 42' 42"	5.8	173.4	183	- -	- -	- -	- -	- -	
		23 ⁴⁰	N 74° 13' 29"	W 17° 42' 57"	5.7	178.2	180	- -	- -	- -	- -	- -	
		23 ⁵⁰	N 74° 12' 40"	W 17° 43' 36"	5.9	167.3	189	- -	- -	- -	- -	- -	
3	13.7.88	0 ⁰⁰	N 74° 11' 47"	W 17° 42' 32"	6.1	168.8	172	- -	- -	- -	- -	- -	
		0 ¹⁰	N 74° 10' 54"	W 17° 42' 46"	5.9	168.0	169	- -	- -	- -	- -	- -	
		0 ²⁰	N 74° 09' 53"	W 17° 42' 69"	6.0	178.0	167	- -	- -	- -	- -	- -	
		0 ³⁰	N 74° 08' 81"	W 17° 42' 38"	6.2	162.0	156	- -	- -	- -	- -	- -	
		0 ⁴⁰	N 74° 08' 19"	W 17° 41' 34"	6.3	156.6	142	- -	- -	- -	- -	- -	
		0 ⁵⁰	N 74° 07' 38"	W 17° 39' 93"	5.6	160	136	- -	- -	- -	- -	- -	
		1 ⁰⁰	N 74° 06' 41"	W 17° 38' 64"	6.1	151.2	144	- -	- -	- -	- -	- -	
		1 ¹⁰	N 74° 05' 68"	W 17° 37' 40"	6.2	151.7	144	"	"	"	"	"	
		1 ²⁰	N 74° 04' 44"	W 17° 35' 49"	6.0	133.6	147	"	"	"	"	"	
		1 ³⁰	N 74° 04' 59"	W 17° 32' 90"	6.1	107.3	150	"	"	"	"	"	
		1 ⁴⁰	N 74° 04' 27"	W 17° 30' 17"	6.1	109.1	166	"	"	"	"	"	
		1 ⁵⁰	N 74° 04' 07"	W 17° 26' 83"	6.1	110.4	199	"	"	"	"	"	
		2 ⁰⁰	N 74° 03' 64"	W 17° 23' 57"	6.1	119.0	191	"	"	"	"	"	
		2 ¹⁰	N 74° 03' 25"	W 17° 21' 66"	6.0	136.3	191	"	"	"	"	"	

defuse Topographic
↓

Kurs geändert, da Eis war

Jahren

Rolle #	Datum	Zeit	Lat.	Long	Speed	Heading	Depth	Key	Delay-time	Depth-Range	Sweeps	Wache	Bemerkungen
3	13.07.88	220	N 74° 02.58	W 17° 19.72	6.1	140.8	195	KP	0.38	94 - 469	2	Jahren	
		230	N 74° 01.52	W 17° 17.96	5.9	140.3	199	"	"	"	"	"	
		240	N 74° 00.77	W 17° 16.13	6.0	144.5	202	"	"	"	"	"	
		250	N 74° 00.04	W 17° 13.69	6.1	144.7	202	"	"	"	"	"	
		300	N 73° 59.26	W 17° 11.96	6.1	145.4	207	"	"	"	"	"	
		310	N 73° 58.50	W 17° 10.29	6.0	150.0	199	"	"	"	"	"	
		320	N 73° 57.81	W 17° 08.40	"	129.9	194	"	"	"	"	"	
		330	N 73° 57.04	W 17° 04.82	6.1	127.1	199	"	"	"	"	"	
		340	N 73° 56.41	W 17° 02.52	6.1	143.2	210	"	"	"	"	"	
		350	N 73° 55.62	W 17° 00.90	6.0	151.4	207	"	"	"	"	"	
		400	N 73° 54.73	W 16° 59.10	6.0	144.9	200	"	"	"	"	"	
		410	N 73° 53.62	W 16° 56.60	5.7	146.3	226	"	"	"	"	"	
		420	N 73° 52.79	W 16° 54.72	6.1	141.7	217	"	"	"	"	"	
		430	N 73° 52.09	W 16° 53.19	6.0	139.3	234	"	"	"	"	"	
		440	N 73° 51.33	W 16° 51.09	6.0	139.4	251	"	"	"	"	"	
		450	N 73° 50.64	W 16° 48.74	6.1	133.9	251	"	"	"	"	"	
		500	N 73° 49.83	W 16° 46.73	5.5	154.3	238	"	"	"	"	"	
		510	N 73° 48.98	W 16° 45.75	3.1	162.3	241	"	"	"	"	"	Einholen Streamer (Beginn)
		520	N 73° 48.54	W 16° 45.50	2.1	168.5	235	"	"	"	"	"	
		530	N 73° 48.23	W 16° 45.46	1.5	167.2	239	"	"	"	"	"	
		540	N 73° 47.89	W 16° 45.52	1.0	168.6	237	"	"	"	"	"	Bottom
		550	N 73° 47.83	W 16° 45.68	0.07	172.4	236	"	"	"	"	"	
		600	N 73° 48.49	W 16° 48.48	1.0	177.6	238	"	"	"	"	"	
		610	N 73° 48.14	W 16° 45.88	1.0	180.6	239	"	"	"	"	"	
		620	N 73° 47.89	W 16° 46.21	1.2	180.2	227	"	"	"	"	"	
		630	N 73° 47.81	W 16° 46.55	1.2	179.3	227	"	"	"	"	"	
		640	N 73° 47.20	W 16° 47.43	3.7	317.4	228	"	"	"	"	"	Ende Streamer (Ende)
		650	N 73° 48.70	W 16° 50.29	8.4	323.9	244	"	"	"	"	"	
		700	N 73° 48.64	W 16° 51.96	3.2	320.9	246	"	"	"	"	"	
		710	N 73° 50.02	W 16° 54.12	2.1	323.6	249	"	"	"	"	"	
		720	N 73° 55.33	W 16° 55.29	2.4	323.8	250	"	"	"	"	"	
		730	N 73° 50.89	W 16° 56.74	1.9	324.7	248	"	"	"	"	"	
		740	N 73° 50.27	W 16° 54.90	1.9	323.4	240	"	"	"	"	"	
		750	N 73° 50.41	W 16° 55.17	1.8	321.4	234	"	"	"	"	"	
		800	N 73° 50.61	W 16° 55.76	1.9	323.9	236	"	"	"	"	"	
		810	N 73° 50.83	W 16° 56.46	1.9	323.5	235	"	"	"	"	"	
		820	N 73° 51.04	W 16° 57.16	2.8	326.6	225	"	"	"	"	"	Reffahren Streamer (Beginn)
		830	N 73° 51.56	W 16° 58.27	3.8	328.7	209	"	"	"	"	"	
		840	N 73° 51.93	W 16° 59.16	2.6	328.8	207	"	"	"	"	"	
		850	N 73° 51.90	W 17° 03.92	2.8	330.5	199	"	"	"	"	"	
		900	N 73° 52.23	W 17° 05.37	2.8	329.3	190	"	"	"	"	"	Nöwazyl
		910	N 73° 52.55	W 17° 06.83	2.7	330.9	194	"	"	"	"	"	
		920	N 73° 52.70	W 17° 07.13	2.6	327.5	197	"	"	"	"	"	
		930	N 73° 52.94	W 17° 08.34	2.9	325.5	182	"	"	"	"	"	
		943	N 73° 53.27	W 17° 10.27	4.5	325.2	197	"	"	"	"	"	
		950	N 73° 53.72	W 17° 11.51	3.9	319.6	199	"	"	"	"	"	
		1000	N 73° 54.05	W 17° 13.79	3.6	317.4	206	"	"	"	"	"	
		1100	N 73° 54.57	W 17° 16.58	5.2	315.5	175	"	"	"	"	"	
		11020	N 73° 55.03	W 17° 18.94	5.4	313.0	173	"	"	"	"	"	
		1033	N 73° 55.64	W 17° 22.59	5.2	309.8	156	"	"	"	"	"	Beginn 2. BGR- Profil 1033 UTC
		1040	N 73° 56.75	W 17° 22.48	5.3	306.1	152	"	"	"	"	"	
		1050	N 73° 57.25	W 17° 25.21	5.4	307.0	159	"	"	"	"	"	⊗ 2. Echo = doppelte F.k
		1100	N 73° 57.87	W 17° 27.89	5.1	306.3	332 = F.k	"	"	"	"	"	
		1110	N 73° 58.29	W 17° 30.61	5.4	288.1	328/162	"	"	"	"	"	
		1120	N 73° 58.58	W 17° 33.90	5.4	289.8	167	"	"	"	"	"	
		1130	N 73° 58.50	W 17° 37.45	5.6	289.3	174	"	"	"	"	"	

Rolle#	Date	Time	Lat	Long	Speed	Heading	Depth	Key	Delay-time	Depth-Range	Sweeps	Watch	Remarks
3	13/07/88	11:40	N 73° 53.16	W 17° 40.40	5.2	283.8	362/20	KP	0.38	34-46S	2	Nawaczyk	⊗ = 06 pp/16 Tiefe Echo-Sound Spring 4.9
		11:50	N 73° 54.47	W 17° 43.85	5.6	288.5	178	"	"	"	"	"	
		12:00	N 73° 53.54	W 17° 47.27	5.9	286.5	178	"	"	"	"	"	
		12:10	N 74° 00.06	W 17° 50.85	5.9	288.4	188	-/-	-/-	-/-	-/-	Brück	
		12:20	N 74° 00.34	W 17° 54.36	5.9	290.1	191	"	"	"	"	Trunks	
		12:30	N 74° 00.34	W 17° 56.14	6.0	291.5	199	"	"	"	"	"	
		12:40	N 74° 00.70	W 17° 59.34	5.9	294.3	194	"	"	"	"	"	
		12:50	N 74° 00.96	W 18° 01.81	5.8	299.6	198	"	"	"	"	"	
		13:00	N 74° 01.32	W 18° 05.06	5.8	293.9	202	"	"	"	"	"	
		13:10	N 74° 01.67	W 18° 08.13	5.8	297.3	204	"	"	"	"	"	
		13:20	N 74° 02.01	W 18° 11.23	5.6	285.0	205	"	"	"	"	"	
		13:30	N 74° 02.25	W 18° 14.57	5.9	285.0	211	"	"	"	"	"	
		13:40	N 74° 02.48	W 18° 17.90	5.8	286.7	224	"	"	"	"	"	
		13:50	N 74° 02.76	W 18° 21.68	5.8	286.7	253	"	"	"	"	"	
		14:00	N 74° 02.98	W 18° 24.65	5.8	287.0	287	"	"	"	"	"	
		14:10	N 74° 03.19	W 18° 27.73	5.4	286.5	313	"	"	"	"	"	
		14:20	N 74° 03.38	W 18° 29.68	5.5	286.5	349	"	"	"	"	"	
		14:30	N 74° 03.20	W 18° 32.47	5.1	297.8	393	"	"	"	"	"	
		14:40	N 74° 03.52	W 18° 35.19	5.4	296.4	389	"	"	"	"	"	
		14:50	N 74° 03.84	W 18° 37.86	5.4	296.3	373	"	"	"	"	"	
		15:00	N 74° 04.09	W 18° 40.79	5.5	270.3	364	"	"	"	"	"	
		15:10	N 74° 03.61	W 18° 43.59	5.7	291.6	389	"	"	"	"	"	
		15:20	N 74° 03.36	W 18° 46.11	5.6	240.7	392	"	"	"	"	"	
		15:30	N 74° 03.89	W 18° 48.91	5.6	239.5	385	"	"	"	"	"	
		15:40	N 74° 02.36	W 18° 51.55	5.5	227.5	387	"	"	"	"	"	
		15:50	N 74° 01.63	W 18° 53.50	5.6	206.3	351	"	"	"	"	"	
		16:00	N 74° 00.65	W 18° 53.37	6.0	168.0	201	"	"	"	"	"	
		16:10	N 73° 59.72	W 18° 52.3	5.7	156.2	199	"	"	"	"	"	
		16:20	N 73° 59.20	W 18° 51.10	5.5	131.2	189	"	"	"	"	"	
		16:30	N 73° 58.64	W 18° 48.16	5.6	124.5	199	"	"	"	"	"	
		16:40	N 73° 58.10	W 18° 45.32	5.8	125.0	206	"	"	"	"	"	
		16:50	N 73° 57.53	W 18° 42.24	5.9	124.9	208	"	"	"	"	"	
		17:00	N 73° 56.99	W 18° 39.40	5.8	124.2	208	"	"	"	"	"	
		17:10	N 73° 56.38	W 18° 36.89	5.4	150.6	208	"	"	"	"	"	
		17:20	N 73° 55.89	W 18° 34.14	5.8	93.0	211	"	"	"	"	"	
		17:30	N 73° 55.79	W 18° 30.79	5.4	106.1	214	"	"	"	"	"	
		17:40	N 73° 55.17	W 18° 28.95	5.3	139.7	209	"	"	"	"	"	
		17:50	N 73° 54.47	W 18° 26.82	5.7	136.1	210	"	"	"	"	"	
		18:00	N 73° 53.78	W 18° 24.95	5.5	137.3	206	"	"	"	"	"	
		18:10	N 73° 52.74	W 18° 24.03	5.5	137.3	219.0	-/-	-/-	-/-	-/-	Nürnberg	Wachwechsel
		18:20	N 73° 52.05	W 18° 21.91	5.7	137.7	253.0	-/-	-/-	-/-	-/-	-/-	-/-
		18:30	N 73° 51.30	W 18° 19.86	5.6	146.2	250.0	-/-	-/-	-/-	-/-	-/-	-/-
		18:40	N 73° 50.21	W 18° 17.10	5.4	136.7	264.0	-/-	-/-	-/-	-/-	-/-	-/-
		18:50	N 73° 49.51	W 18° 15.20	5.5	146.8	262.0	-/-	-/-	-/-	-/-	-/-	-/-
		19:00	N 73° 48.86	W 18° 13.78	5.8	145.7	257.0	-/-	-/-	-/-	-/-	-/-	-/-
		19:10	N 73° 48.07	W 18° 11.90	5.5	142.8	253.0	-/-	-/-	-/-	-/-	-/-	-/-
		19:20	N 73° 47.27	W 18° 09.17	5.6	143.8	252.0	-/-	-/-	-/-	-/-	-/-	-/-
		19:30	N 73° 46.48	W 18° 08.09	5.3	149.6	246.0	-/-	-/-	-/-	-/-	-/-	-/-
		19:40	N 73° 45.60	W 18° 06.42	5.8	150.5	253.0	-/-	-/-	-/-	-/-	-/-	-/-
		19:50	N 73° 44.76	W 18° 04.82	5.8	150.5	278.0	-/-	-/-	-/-	-/-	-/-	-/-
		20:10	N 73° 43.01	W 18° 01.72	5.5	154.7	240.0	-/-	-/-	-/-	-/-	-/-	-/-
		20:33	N 73° 40.38	W 18° 01.38	5.7	164.1	200.0	-/-	-/-	-/-	-/-	-/-	-/-
		20:50	N 73° 39.01	W 17° 59.06	6.0	127.3	213.0	-/-	-/-	-/-	-/-	-/-	-/-
		21:00	N 73° 38.30	W 17° 56.85	5.7	156.5	222.0	-/-	-/-	-/-	-/-	-/-	-/-
		21:20	N 73° 36.32	W 17° 56.24	6.1	179.4	219	"	"	"	"	"	Wachwechsel

Rolle	Date	Time	Lat	Long	Speed	Heading	Depth	Vey	Delay	Depth-Range	Sweeps	Wache	Remarks
3	13/7/88	21 ⁴⁰	N 73 34 82	W 17 59 10	5.8	191.3	208	KP	0.38	94-469	2	Lachschwitz	
		22 ⁰⁰	N 73 32 98	W 17 58 83	5.3	165.1	213	"	"	"	"	"	
		22 ²⁰	N 73 31 24	W 17 55 98	5.5	153.5	240	"	"	"	"	"	
		22 ⁴⁰	N 73 29 53	W 17 56 02	5.4	183.5	237	"	"	"	"	"	
		23 ⁰²	N 73 27 46	W 17 55 64	5.5	183.8	282	"	"	"	"	"	
		23 ²²	N 73 25 83	W 17 54 19	5.2	141.5	273	"	"	"	"	"	
		23 ⁴¹	N 73 24 43	W 17 50 83	5.4	143.1	278	"	"	"	"	"	
	14/7/88	24 ⁰⁰	N 73 23 00	W 17 47 27	5.7	132.9	294.0	-	-	-	-	Würzburg	Wachwechsel
		24 ¹⁰	N 73 22 35	W 17 44 78	5.6	132.4	291.0	-	-	-	-	-	
		24 ²⁰	N 73 21 75	W 17 42 94	5.5	146.6	285.0	-	-	-	-	-	
		24 ³⁰	N 73 21 24	W 17 39 01	5.7	147.9	285.0	-	-	-	-	-	
		24 ⁴⁰	N 73 20 46	W 17 37 33	5.8	147.9	289.0	-	-	-	-	-	
		24 ⁵⁰	N 73 19 65	W 17 35 66	5.6	151.9	278.0	-	-	-	-	-	
		1 ⁰¹	N 73 18 84	W 17 33 78	5.7	143.8	242.0	-	-	-	-	-	
		1 ¹⁰	N 73 18 16	W 17 32 18	5.7	150.4	233.0	-	-	-	-	-	
		1 ²⁰	N 73 17 40	W 17 30 19	5.7	141.6	213.0	-	-	-	-	-	
		1 ³⁰	N 73 16 68	W 17 28 36	5.6	148.5	204.0	-	-	-	-	-	
		1 ⁴⁰	N 73 15 94	W 17 26 64	5.6	146.4	204.0	-	-	-	-	-	
		1 ⁵⁰	N 73 15 25	W 17 24 48	5.7	129.0	206.0	-	-	-	-	-	
		2 ⁰⁰	N 73 15 45	W 17 23 17	5.8	119.2	199.0	-	-	-	-	-	
		2 ¹⁰	N 73 15 09	W 17 20 54	5.8	119.5	205.0	-	-	-	-	-	
		2 ²⁰	N 73 14 56	W 17 18 38	5.7	143.1	212.0	-	-	-	-	-	
		2 ³¹	N 73 13 66	W 17 18 56	5.5	178.1	225.0	-	-	-	-	-	
		2 ⁴⁰	N 73 12 97	W 17 18 57	5.4	174.4	253.0	-	-	-	-	-	
		2 ⁵⁰	N 73 12 14	W 17 18 64	5.4	182.4	286.0	-	-	-	-	-	
		3 ⁰⁰	N 73 11 37	W 17 17 35	5.7	154.4	295.0	-	-	-	-	-	Wachwechsel
		3 ¹⁰	N 73 10 71	W 17 16 92	2.5	151.9	295.0	"	"	"	"	Nowaczyk	Ende BGR- Profil
		3 ²⁰	N 73 10 40	W 17 16 33	2.6	148.8	293.0	"	"	"	"	"	
		3 ³⁰	N 73 10 24	W 17 16 06	1.1	148.3	297.0	"	"	"	"	"	
		3 ⁴⁰	N 73 10 13	W 17 16 07	0.7	145.6	295.0	"	"	"	"	"	
		3 ⁵⁰	N 73 09 57	W 17 18 33	0.6	144.0	295.0	"	"	"	"	"	
		4 ⁰⁰	N 73 09 59	W 17 18 40	0.5	144.1	299.0	"	"	"	"	"	
		4 ¹⁰	N 73 10 34	W 17 16 28	1.0	144.0	293.0	"	"	"	"	"	
		4 ²⁰	N 73 10 34	W 17 16 08	1.0	143.8	294.0	"	"	"	"	"	
		4 ³⁰	N 73 10 35	W 17 15 88	0.9	140.6	292.0	"	"	"	"	"	
		4 ⁴¹	N 73 10 37	W 17 15 61	0.9	136.0	291.0	"	"	"	"	"	Rollenwechsel
		5 ⁰⁰	N 73 10 42	W 17 15 18	0.9	135.8	291.0	"	"	"	"	"	
		5 ¹⁰	N 73 10 45	W 17 14 56	0.8	135.8	291.0	"	"	"	"	"	
		5 ²⁰	N 73 10 47	W 17 14 75	0.8	136.1	288.0	"	"	"	"	"	
		5 ³⁰	N 73 10 50	W 17 14 57	0.9	135.9	288.0	"	"	"	"	"	
		5 ⁴⁰	N 73 10 43	W 17 14 22	3.6	159.9	287.0	"	"	"	"	"	
		5 ⁵⁰	N 73 08 00	W 17 11 42	11.5	158.3	281.0	"	"	"	"	"	
		6 ¹⁰	N 73 06 01	W 17 08 76	13.3	158.2	281	"	"	"	"	Freiwald	Wachwechsel
		6 ¹⁶	N 73 03 95	W 17 06 40	13.2	164.5	288	"	"	"	"	"	
		6 ²⁶	N 73 01 93	W 17 03 12	13.3	147.8	298	"	"	"	"	"	
		6 ³⁶	N 72 59 79	W 16 58 60	13.1	139.1	316	"	"	"	"	"	
		6 ⁴⁶	N 72 57 84	W 16 56 84	11.7	217.6	334	"	"	"	"	"	
		6 ⁵⁶	N 72 57 19	W 17 00 62	12.0	213.4	337	"	"	"	"	"	
		7 ¹⁰	N 72 55 34	W 17 04 82	14.1	214.2	332	"	"	"	"	"	
		7 ¹⁶	N 72 53 76	W 17 10 34	13.6	227.3	338	"	"	"	"	"	
		7 ²⁶	N 72 52 05	W 17 16 54	13.7	193.1	352	"	"	"	"	"	
		7 ³⁶	N 72 49 88	W 17 14 83	14.1	169.6	355	"	"	"	"	"	
		7 ⁴⁶	N 72 48 10	W 17 14 53	13.6	178.1	340	"	"	"	"	"	
		7 ⁵⁶	N 72 45 81	W 17 17 41	14.1	217.1	297	"	"	"	"	"	
		8 ⁰⁰	N 72 43 78	W 17 21 00	14.0	222.3	279	"	"	"	"	"	

OW

3
4

Roll	Date	Time	Lat.	Long.	Speed	Reading	Depth	Key	Delay	Depth - Range	Swims	Wachs	Remarks
4	14/7/88	8:10	N 72° 45.03	W 17° 24.63	13.3	354.1	291	K, P	0,38	94-469'	2	FREI WALD	
		8:20	N 72° 47.30	W 17° 25.28	13.3	017.0	314	"	"	"	"		
		8:30	N 72° 48.96	W 17° 22.18	9.6	000	342	"	"	"	"		1-8 ³² Eisbrecher - 8 ³⁴
		8:40	N 72° 50.14	W 17° 24.86	13.1	000	365	"	"	"	"		
		8:50	N 72° 49.32	W 17° 30.96	11.9	000	350	"	"	"	"		
		9:04	N 72° 48.05	W 17° 36.56	9.7	778.6	326	"	"	"	"	Wollenburg	Wachwechsel
		9:23	N 72° 44.96	W 17° 38.82	9.5	224.0	302	"	"	"	"		Station 129
		9:30	N 72° 43.99	W 17° 41.88	13.8	214.1	280	"	"	"	"		
		9:43	N 72° 41.77	W 17° 47.95	13.4	219.8	277	"	"	"	"		
		9:50	N 72° 40.72	W 17° 50.85	9.0	220.2	283	"	"	"	"		
		10:00	N 72° 39.66	W 17° 50.77	1.4	141.3	277	"	"	"	"		Beginn Station = 666
		10:20											Ende Station 129
		10:25	72 39.73	17 49.38	2.2	291.1	283						
		10:40	72 39.45	17 50.47	4.2	232.4	276						
		11:04	72 38.45	17 55.61	4.8	232.4	274						
		11:20	72 38.21	17 59.00	4.6	233.4	272						
		11:40	72 37.29	18 02.94	6.1	228.3	276						
		12:00	72 36.07	18 07.10	5.3	210.7	254						
		12:20	N 72 35.69	W 18 12.86	6.1	262.1	258						
		12:44	72 35.69	18 19.59	5.8	233.8	245						
		13:00	72 34.95	18 23.21	5.7	239.5	263						
		13:21	72 34.16	18 29.10	5.7	259.9	262						
		13:40	72 33.79	18 34.31	5.8	264.9	256						
		14:00	72 33.58	18 40.46	5.6	261.6	258						
		14:20	72 32.82	18 46.21	5.6	281.8	257						
		14:40	72 33.12	18 51.71	5.8	263.4	277						
		14:50	72 33.51	18 54.17	5.8	250.6	243.0					Nürnberg	Wachwechsel
		15:00	72 32.91	18 58.91	5.7	268.3	256.0						
		15:10	72 32.65	18 59.73	5.2	261.5	271.0						
		15:20	72 32.64	19 02.67	5.4	274.8	259.0						
		15:30	72 32.58	19 05.70	5.6	278.3	261.0						
		15:50	72 33.02	19 11.87	5.7	271.5	272.0						
		16:00	72 33.11	19 14.85	5.6	274.5	264.0						
		16:10	72 33.21	19 17.98	5.5	273.9	242.0						
		16:21	72 33.31	19 21.29	5.6	274.3	253.0						
		16:30	72 33.23	19 25.04	5.7	273.6	248.0						
		16:40	72 33.31	19 27.94	5.7	274.3	243.0						
		16:51	72 33.31	19 31.66	5.9	274.8	244.0						
		17:00	72 33.38	19 34.51	5.9	275.8	240.0						
		17:10	72 33.51	19 37.61	5.5	279.3	241.0						
		17:20	72 33.76	19 40.47	5.6	287.1	252.0						
		17:30	72 34.07	19 43.10	5.4	267.6	242.0						
		17:40	72 33.79	19 46.14	5.5	270.3	223.0						
		17:50	72 33.92	19 48.37	5.2	286.1	226.0						
		18:00	N 72 34.03	W 19 51.86	5.3	288.4	223.0					Lucky	Wachwechsel
		18:20	N 72 34.17	W 20 01.84	5.6	273.8	204.0						
		18:30	N 72 34.34	W 20 00.74	5.3	291.6	170.0						
		18:40	N 72 34.39	W 20 03.77	5.6	254.6	147						
		19:00	N 72 34.10	W 20 09.73	5.6	272.9	168						
		19:10	N 72 34.66	W 20 11.98	5.1	333.2	181						
		19:20	N 72 35.29	W 20 13.04	2.6	330.2	185						
		19:27	N 72 35.45	W 20 13.25	0.5	335.2	185						
		19:40	N 72 35.49	W 20 13.13	1.4	330.9	188						
		20:00	N 72 35.38	W 20 13.80	0.3	323.9	191						
		20:20	N 72 37.66	W 20 12.07	10.2	26.5	157						
		20:40	72 40.71	20 08.56	9.9	09.1	159						

Wollenburg

Pagels

Nürnberg

Lucky

Me too

Beginn Station = 666
Ende Station 129

1145 Kanonen einsetze
Wachwechsel
1149 Profplanfang (BGR)

Wieder mit passiert

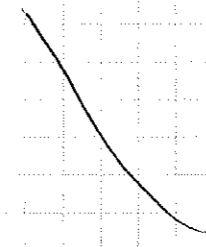
Profplende (BGR)

Rolle	Datum	Zeit	Breite	Länge	Geschwindigkeit	Richtung	Tiefe	Key	Ver-spätung	Tiefenbereich	Sweets	Schläfe	Bemerkungen
4	14.07.88	21 ⁰⁰	N 72° 43' 89	W 20° 05' 83	9.7	19.5	189	KP	0.380	94 - 469	2	Willi	nö
		21 ²⁰	72° 46' 63	20° 03' 56	9.7	20.7	201	"	"	"	2	Struppi	Wachwechsel
		21 ⁴²	72° 50' 25	19° 59' 65	9.7	10.6	210	"	"	"	"	"	
		22 ⁰⁰	N 72° 52' 89	W 19° 55' 84	9.7	29.6	226	"	"	"	"	"	
		22 ²⁰	72° 55' 66	19° 51' 36	9.8	48.2	183	"	"	"	"	"	
		22 ⁴⁰	72° 58' 10	19° 43' 70	9.8	40.2	199	"	"	"	"	"	
		23 ⁰⁰	N 73° 00' 48	W 19° 38' 04	9.8	55.3	177	"	"	"	"	"	
		23 ²⁰	73° 03' 63	19° 35' 81	9.2	11.9	219	"	"	"	"	"	
		23 ³⁰	73° 04' 83	19° 34' 23	9.0	54.4	245	"	"	"	"	"	
		23 ⁴⁰	73° 05' 66	19° 29' 44	10.2	72.1	389	"	"	"	"	"	
	14/7/88	23 ⁵⁸	N 73° 07.30	W 19° 21.30	9.9	44.1	437	"	0.13	281 - 656	"	Willi	Wachwechsel
	15/7/88	0 ⁰⁰	N 73° 07.46	W 19° 20.77	9.9	44.4	449	"	"	"	"	"	
		0 ¹⁰	N 73° 08.37	W 19° 17.45	9.9	41.9	447	"	"	"	"	"	
		0 ²⁰	N 73° 09.53	W 19° 13.89	9.9	37.7	431	"	"	"	"	"	
		0 ³⁰	N 73° 10.55	W 19° 10.51	6.2	55.3	410	"	"	"	"	"	
		0 ⁴⁰	N 73° 11.22	W 19° 08.62	5.8	19.5	382	"	"	"	"	"	
		0 ⁵⁰	N 73° 11.36	W 19° 07.13	5.6	17.2	346	"	"	"	"	"	
		0 ⁵⁵	N 73° 11.64	W 19° 05.91	5.4	63.1	314	"	0.38	94 - 469	"	"	
		1 ⁰⁰	N 73° 11.74	W 19° 04.60	5.5	67.9	302	"	"	"	"	"	
		1 ¹⁰	N 73° 12.51	W 19° 02.23	5.3	86.3	268	"	"	"	"	"	
		1 ²⁰	N 73° 12.10	W 18° 59.46	5.8	114.8	270	"	"	"	"	"	
		1 ³⁰	N 73° 11.85	W 18° 56.68	4.9	57.7	267	"	"	"	"	"	
		1 ⁴²	N 73° 12.69	W 18° 56.33	6.2	359.6	254	"	"	"	"	"	
		2 ⁰⁰	N 73° 14.26	W 18° 58.14	5.3	0.6	224	"	"	"	"	"	
		2 ¹⁰	N 73° 15.03	W 18° 57.62	6.3	10.0	222	"	"	"	"	"	
		2 ²⁰	N 73° 15.85	W 18° 58.22	6.1	311.4	214	"	"	"	"	"	
		2 ³⁰	N 73° 15.72	W 19° 00.95	3.5	173.9	211	"	"	"	"	"	
		2 ⁴¹	N 73° 15.84	W 18° 58.35	5.8	79.2	214	"	"	"	"	"	
		2 ⁵⁰	N 73° 16.44	W 18° 58.19	6.1	356.4	209	"	"	"	"	"	
		3 ⁰⁰	N 73° 17.83	W 19° 00.03	9.6	339.7	214	"	"	"	"	"	
		3 ²⁰	73 20 77	19 00 38	10.3	2.5	181	"	"	"	"	"	Wachwechsel
		3 ⁴⁰	73 23 58	18 56 07	6.3	16.6	165	"	"	"	"	"	
		4 ¹⁰	73 26 06	18 54 72	6.6	11.1	194	"	"	"	"	"	
		4 ²⁰	73 26 82	18 53 31	5.4	54.1	175	"	"	"	"	"	
		4 ⁵⁰	73 30 02	18 51 99	6.7	334.8	175	"	"	"	"	"	
		5 ⁰⁰	73 31 49	18 53 97	9.2	350.6	175	"	"	"	"	"	
		5 ³⁵	73 36 16	18 56 15	7.5	349.2	190	"	"	"	"	"	
		6 ⁰⁰	73 38 95	18 58 12	7.4	3.2	194	"	"	"	"	"	
		6 ²⁰	N 73° 40.89	W 18° 56.97	7.3	19.4	182	"	"	"	"	"	
		6 ⁴⁰	73° 43.19	18° 54.08	7.3	26.6	187	"	"	"	"	"	
		7 ⁰⁰	73° 45.45	18° 50.91	7.3	15.2	187	"	"	"	"	"	
		7 ²¹	73° 47.98	18° 46.37	8.6	41.2	195	"	"	"	"	"	
		7 ³³	73° 48.90	18° 41.66	9.0	350.7	157	"	0.00	0 - 375	"	"	
		8 ⁰⁰	N 73° 51.26	W 18° 43.04	10.3	9.7	176	"	"	"	"	"	
		8 ²¹	73° 56.79	18° 40.30	10.3	15.7	209	"	"	"	"	"	
		8 ³⁰	73° 58.33	18° 38.84	10.4	20.8	335	KP	0.38	94 - 469	"	"	
		8 ⁴⁰	73° 59.81	18° 37.22	10.4	16.2	425	"	0.25	188 - 563	"	"	endlich passiert nochmal wieder was am Boden
		9 ⁰⁰	N 74° 02.94	W 18° 30.95	10.5	14.5	391	"	"	"	"	"	
		9 ¹²	74° 04.88	18° 28.97	10.3	15.6	224	"	0.38	94 - 469	"	"	
		9 ²²	74° 06.57	18° 27.11	10.1	15.8	206.0	"	"	"	"	Nürnberg	Wachwechsel
		9 ³⁰	74° 07.85	18° 25.61	10.3	15.2	201.0	"	"	"	"	"	
		9 ⁴⁰	74° 09.50	18° 23.69	10.2	15.3	187.0	"	"	"	"	"	
		9 ⁵⁰	74° 11.14	18° 21.78	10.4	15.2	175.0	"	"	"	"	"	
		10 ⁰⁰	74° 12.92	18° 20.55	9.9	12.0	134.0	"	"	"	"	"	
		10 ¹⁶	74° 13.88	18° 20.55	8.3	137.9	227.106.0	"	"	"	"	"	

ILSEBILL

UBOOT

Nürnberg



ROLLE	DATUM	ZEIT	BREITE	LÄNGE	SPEED	RICHTUNG	TIEFE	KEY	DEPTH	DEPTH RANGE	SOEPPS	WACHE	BEMERKUNGEN
4	15/7/88	10 ²⁰	N 74° 12.63	W 18° 16.66	10.2	137.1	130.0	KP	0.38	94-469	2	JÖRTE-L.	-
		10 ³⁰	74° 11.58	18° 11.70	10.3	133.2	132.0	"	"	"	"	"	"
		10 ⁴²	74° 12.62	18° 07.63	9.5	83.3	147.0	"	"	"	"	"	"
		10 ⁵²	74° 14.10	18° 06.12	9.4	84.7	148.0	"	"	"	"	"	"
		11 ⁰²	74° 14.62	17° 59.88	10.3	65.7	154.0	"	"	"	"	"	"
		11 ¹⁰	74° 15.21	17° 56.21	10.2	46.8	164.0	"	"	"	"	"	"
		11 ²⁰	74° 16.27	17° 55.08	5.6	42.3	189.0	"	"	"	"	"	"
		11 ³⁰	74° 17.22	17° 57.86	8.0	60.8	183.0	"	"	"	"	"	"
		11 ⁴⁰	74° 18.28	17° 49.58	10.1	35.8	199.0	"	"	"	"	"	"
		11 ⁵⁰	74° 19.72	17° 45.78	10.6	35.6	230.0	"	"	"	"	"	"
		1 ⁰⁰	74° 20.38	17° 42.57	10.3	38.5	229.0	"	"	"	"	"	Wachwechsel
		12 ¹⁰	74° 22.45	17° 37.86	10.4	41.9	226	"	"	"	"	"	"
		12 ²⁰	N 74° 23.59	W 17° 34.26	10.6	30.6	241	"	"	"	"	(Lucly) Kloss	"
		12 ³⁰	74° 24.56	17° 29.60	10.2	69.9	243	"	"	"	"	"	"
		12 ⁴⁰	74° 24.63	17° 23.20	10.3	90.5	218	"	"	"	"	"	"
		13 ⁰⁰	74° 24.82	17° 10.69	10.3	90.6	206	"	"	"	"	"	"
		13 ¹⁰	74° 24.86	17° 06.30	5.4	74.8	220	"	"	"	"	"	"
		13 ²¹	74° 25.05	17° 02.93	6.0	66.4	219	"	"	"	"	"	"
		13 ³²	74° 24.50	17° 00.21	1.1	32.2	260	"	"	"	"	"	"
		13 ⁴⁰	74° 24.28	17° 00.85	0.6	98.2	251	"	"	"	"	"	"
		14 ⁰⁰	74° 24.77	17° 03.38	6.8	269.6	218	"	"	"	"	"	"
		14 ¹²	74° 24.34	17° 09.24	10.0	265.3	214	"	"	"	"	"	"
		14 ²³	74° 23.95	17° 13.69	10.3	268.5	200	"	"	"	"	"	"
		14 ³⁹	74° 24.11	17° 18.26	10.3	284.2	210	"	"	"	"	"	"
		14 ⁴⁰	74° 24.48	17° 23.89	10.0	284.1	225	"	"	"	"	"	"
		14 ⁵⁰	74° 24.77	17° 30.06	10.0	278.6	250	"	"	"	"	"	"
		15 ⁰⁰	N 74° 24.52	W 17° 32.53	0.7	185.6	233	- -	- -	- -	- -	Lupo	Station 13/131-1 Wachwechsel/Kasten- greifer geht zu Wasser
		15 ¹⁶	74° 24.19	17° 32.09	1.1	182.5	240	- -	- -	- -	- -	- -	
		15 ²¹	74° 24.05	17° 32.70	6.2	270.5	237	- -	- -	- -	- -	- -	- -
		15 ³⁰	74° 24.46	17° 37.02	10.6	288.9	233	"	"	"	"	Wallhalla	"
		15 ⁴⁰	74° 24.91	17° 35.45	10.0	88.6	236	- -	- -	- -	- -	Lupo	"
		16 ⁰⁰	74° 24.43	17° 21.28	12.6	105.2	220	- -	- -	- -	- -	- -	- -
		16 ¹⁰	74° 24.07	17° 13.30	12.7	86.5	199	"	"	"	"	- -	- -
		16 ²⁰	74° 23.46	17° 07.37	11.7	86.5	205	- -	- -	- -	- -	- -	- -
		16 ³⁰	74° 23.56	17° 02.60	6.0	80.6	216	"	"	"	"	"	"
		16 ⁵⁰	74° 23.68	16° 58.05	-3.6	110.8	267	"	"	"	"	"	"
		17 ⁰⁰	74° 23.84	16° 52.77	6.9	58.1	259	"	"	"	"	"	"
		17 ¹⁰	74° 23.79	16° 50.66	-2.7	99.4	245	- -	- -	- -	- -	- -	- -
		17 ²²	74° 23.53	16° 47.31	+5.9	120.6	251	- -	- -	- -	- -	- -	- -
		17 ³⁰	74° 30.35	16° 45.49	4.0	67.4	258	- -	- -	- -	- -	- -	- -
		17 ⁴⁰	74° 23.26	16° 42.51	8.3	105.1	243	- -	- -	- -	- -	- -	- -
		17 ⁵⁰	74° 22.94	16° 40.22	8.3	71.4	244	- -	- -	- -	- -	- -	- -
		18 ⁰⁰	N 74° 23.07	W 16° 34.58	5.7	68.6	255					Niharici	"
		18 ¹⁰	74° 23.47	16° 31.16	6.4	39.7	242						
		18 ²⁰	74° 23.28	16° 27.52	6.5	150.4	286						
		18 ³⁰	74° 23.43	16° 25.05	6.5	140.4	267						
		18 ⁴²	74° 21.91	16° 23.21	3.0	122.7	254						
		18 ⁵⁰	74° 21.62	16° 20.66	5.2	134.1	249						
		19 ⁰⁰	74° 21.93	16° 17.80	6.2	113.8	251						
		19 ¹⁰	74° 21.50	16° 13.73	7.1	81.3	269						
		19 ²⁰	74° 21.22	16° 12.03	7.7	123	268						
		19 ³⁰	74° 20.53	16° 09.68	7.3	105.0	278						
		19 ⁴⁰	74° 20.55	16° 07.67	5.4	57.1	280						
		19 ⁵⁰	N 74° 21.78	W 16° 07.46	8.8	13.8	293						

Roll #	Date	Time	Latitude	Longitude	Speed	Heading	Depth	Key	Delay-time	Depth-Range	Sweeps	Watch	Remarks		
4	15/07/88	20 ⁰⁰	N 74° 22.42	W 16° 04.08	8.5	47.9	300	KP	0.38	94-469	2	Minnisici			
		20 ¹⁰	74° 23.41	16° 03.57	6.4	337.0	300								
		20 ²⁰	74° 24.17	16° 06.49	3.3	330.0	302								
		20 ³⁰	74° 25.56	16° 08.78	3.0	0.1	300								
		20 ⁴⁰	74° 27.44	16° 07.56	8.6	16.4	305								
		20 ⁵⁰	74° 29.74	16° 07.00	8.3	20.8	315								2053-2056: Ausweichendes Schweben unter daher die Flicken
		21 ⁰⁰	74° 30.26	16° 03.00	8.3	3.7	321						Annabelle Friedwald		
		21 ¹⁰	74° 30.75	16° 07.50	5.9	86.5	320								
		21 ²⁰	74° 31.58	16° 05.14	9.5	30.1	320								
		21 ³⁰	74° 32.62	16° 02.01	7.0	41.4	300								
		21 ⁴⁰	74° 32.99	16° 00.56	9.6	45.5	297								
		21 ⁵⁰	74° 33.32	15° 57.36	10.3	48.2	304								
		22 ⁰⁰	74° 34.21	15° 53.28	7.8	45.1	303								
		22 ¹⁰	74° 34.74	15° 49.03	10.0	65.8	301								
		22 ²⁰	74° 35.03	15° 43.53	9.9	75.1	296								
		22 ³⁰	74° 35.33	15° 34.13	11.7	89.6	301								
		22 ⁴⁰	74° 35.13	15° 26.72	12.3	89.2	305								
		22 ⁵⁰	74° 35.12	15° 19.97	10.2	74.8	300	318.93	P.26	9.8	50° 31' 00" W 71° 10' 25" W	305			
		23 ⁰⁰	74° 35.49	15° 14.25	10.1	62.8	261								
		23 ¹⁰	74° 37.34	15° 06.64	10.4	81.2	234								
		23 ²⁰	74° 37.23	15° 00.24	10.3	53.0	230								
		23 ³⁰	74° 37.97	14° 54.30	10.0	85.4	219								
		23 ⁴⁰	74° 38.54	14° 50.18	10.4	70.4	201								
23 ⁵⁰	74° 38.62	14° 43.78	10.4	90.2	199										
5	16/07/88	N 24 ⁰⁰	74° 38.57	W 14° 37.29	10.4	82.5	184					"Scap" Hennige			
		0 ¹⁰	74° 38.50	14° 31.83	10.2	130.0	173								
		0 ²⁰	74° 38.44	14° 27.41	10.4	32.7	180								
		0 ³⁰	74° 39.30	14° 21.82	10.2	82.8	338								
		0 ⁴⁰	74° 39.56	14° 15.74	10.3	78.2	326								
		0 ⁵⁰	74° 39.80	14° 09.80	10.7	96.0	186								
		1 ⁰⁰	N 74° 39.70	W 14° 03.24	10.0	89.4	259								
		1 ¹⁰	74° 39.91	13° 57.16	10.2	79.4	342								
		1 ²⁰	74° 40.35	13° 50.93	10.5	75.2	441		0.00	375-750				Tiefbereich geändert	
		1 ³⁰	74° 40.57	13° 44.46	10.5	78.6	511								
		1 ⁴⁰	74° 41.07	13° 39.97	10.2	64.7	521								
		1 ⁵⁰	74° 42.06	13° 32.94	11.0	39.3	595								
		2 ⁰⁰	N 74° 42.63	W 13° 29.32	10.3	63.1	660	K-P	0.13	656-1031				Tiefbereich geändert (rot)	
		2 ¹⁰	74° 43.18	13° 22.89	10.0	77.7	881								
		2 ²⁰	74° 43.06	13° 17.14	10.0	97.3	1134	KP-	0.25	938-1313		2		Tiefbereich geändert	
		2 ³⁰	74° 43.59	13° 11.41	10.1	86.3	1290	KPK-P	.38	1219-1594		5		"	
		2 ⁴⁰	74° 43.41	13° 04.72	9.9	90.7	1500								
		2 ⁵⁰	74° 43.62	12° 59.02	9.8	65.3	1628		.00	1500-1875				Tiefbereich geändert	
		3 ⁰⁰	N 74° 44.23	W 12° 53.20	9.9	66.5	1686								
		3 ³⁰	N 74° 46.81	W 12° 34.83	10.6	33.0	1777.0	KP	0.25	1688-2063		2	Nürnberg	Papier + Wechsel Rolle 5	
3 ⁴⁰	74° 48.01	12° 34.04	5.6	12.4	1726.0										
3 ⁵⁰	74° 49.04	12° 35.84	8.4	327.1	1635.0	KP	0.38	1534-1963				Tiefbereich geändert			
4 ⁰⁰	74° 50.12	12° 34.87	9.8	22.3	1563.0										
4 ¹⁰	74° 51.64	12° 32.24	10.1	14.0	1530.0	KPK-P	0.00	1500-1875		5		bis 414 "Machin kaputt"			
4 ²⁰	74° 53.21	12° 29.42	10.0	31.4	1499.0		0.13	1406-1781				Tiefbereich geändert			
4 ³³	74° 55.00	12° 24.31	10.2	35.8	1504.0										
4 ⁴⁰	74° 55.87	12° 21.68	10.1	35.8	1506.0										
4 ⁵⁰	74° 56.75	12° 18.00	6.3	49.7	1535.0										
5 ⁰⁰	74° 57.47	12° 15.14	6.2	27.0	1548.0										
5 ¹⁰	74° 58.15	12° 13.74	5.9	19.7	1520.0										

ROL-#	DATE	TIME	LATITUDE	LONGITUDE	SPEED	HEADING	DEPTH	KE7	DELAY	DEPTH-RANGE	SWEERS	WEIGHT WATCHER	REMARKS
5	16/7/88	5 ²⁰	N 74° 58.63	W 12° 11.68	0.5	45.4	1519.0	KPK-P	0.13	1406-1781	5	Nürnberg	wieder mal keine eisbrecher
		5 ³⁰	N 74° 58.56	W 12° 11.91	0.5	348.1	1515.0	"	"	"	"	"	"
		5 ⁴⁰	74° 58.72	12° 11.14	6.1	225	1476.0	"	"	"	"	"	"
		5 ⁵¹	74° 58.85	12° 07.38	5.8	96.4	1487.0	"	"	"	"	"	"
		6 ⁰⁰	74° 58.89	12° 04.73	4.0	47.0	1848.0	"	"	"	"	"	"
		6 ¹⁵	75° 00.94	12 02.33	4.8	83.9	1628.0	"	"	"	"	Lachschewitz	"
		6 ²⁰	75° 00.93	12 01.03	4.4	108.2	1662	"	"	"	"	"	3,5 kHz wieder eingestellt
		6 ³⁰	75° 00.86	11 52.35	7.4	113.2	1743	"	"	"	"	"	6 ⁴⁵ Borduhr läuft nach (ca. 1min.)
		6 ³⁸	75° 00.64	11 53.69	7.0	106.4	1820	KP	0.13	1781-2156	2	"	"
		6 ⁵⁰	75° 01.52	11 50.03	9.2	036.9	1872	"	"	"	"	"	"
		7 ⁰⁰	75° 01.91	11 43.90	9.7	105.4	1926	"	"	1969"-2344	"	"	"
		7 ⁰⁸	75° 01.49	11 39.45	9.1	105.2	2081	KPKP	0.38	2065-2438	5	"	← keine Anzeichnung
		7 ¹³	75° 01.43	11 36.19	10.0	93.1	2140	KP	0.00	1875-2250	2	"	"
		7 ²²	75° 01.30	11 32.92	9.9	93.3	2219	KPKP	0.13	2156-2531	5	"	"
		7 ³¹	75° 01.28	11 27.13	10.0	92.8	2309	"	"	"	"	"	"
		7 ⁴⁰	75° 00.52	11 19.75	9.3	60.8	2391	"	"	"	"	"	"
		7 ⁵⁰	N 75° 01.15	W 11 14.02	8.9	65.9	2432	"	"	"	"	"	"
		8 ⁰⁰	75° 01.60	11° 09.98	5.2	88.2	2478 2471	KP-	0.25	2438-2813	2	"	"
		8 ¹⁰	75° 01.81	11° 04.46	9.6	79.9	2529	"	"	"	"	"	"
		8 ²⁰	75° 01.99	10° 58.30	9.9	90.1	2621	"	"	"	"	"	"
		8 ³⁰	75° 01.91	10 51.85	10.1	90.8	2748	"	"	"	"	"	"
		8 ³⁶	75° 02.44	10 48.24	10.1	90.4	2806	K-P	0.38	2719-3094	3	"	"
		8 ⁵²	75° 02.63	10 38.21	10.1	99.9	3026	K-P	0.00	3000-3375	3	"	"
		9 ⁰⁰	75° 02.35	10 33.42	10.0	105.8	3080	"	"	"	"	"	"
		9 ¹⁰	N 75° 01.74	W 10° 26.75	10.5	115.8	3114	- -	- -	- -	- -	Brück	Wachwechsel
		9 ²⁰	75° 01.23	10° 20.77	10.5	91.9	3128	- -	- -	- -	- -	- -	- -
		9 ³⁰	75° 00.82	10° 15.19	9.0	61.7	3167	- -	- -	- -	- -	- -	- -
		9 ⁴⁰	75° 01.31	10° 10.36	9.4	117.0	3178	- -	- -	- -	- -	- -	- -
		9 ⁵⁷	75° 00.28	10° 03.21	9.3	108.7	3196	- -	- -	- -	- -	- -	- -
		10 ⁰⁰	75° 00.06	10 9° 58.75	8.5	90.0	3211	- -	- -	- -	- -	- -	- -
		10 ¹⁰	75° 00.11	9° 53.60	8.0	90.6	3218	- -	- -	- -	- -	- -	- -
		10 ²⁰	75° 00.16	9° 48.62	0	128.6	3223	- -	- -	- -	- -	- -	- -
		10 ³⁰	74° 59.67	9° 47.95	0.6	162.8	3224	- -	- -	- -	- -	- -	- -
		10 ⁴⁰	74° 59.59	9° 48.00	0.1	160.5	3225	- -	- -	- -	- -	- -	- -
		10 ⁵⁰	74° 59.74	9° 47.31	0.1	130.3	3225	- -	- -	- -	- -	- -	- -
		11 ⁰⁰	74° 59.73	9° 47.07	0.7	90.7	3226	- -	- -	- -	- -	- -	- -
		11 ¹⁰	74° 59.73	9° 46.62	0.9	83.8	3225	- -	- -	- -	- -	- -	- -
		11 ¹⁴	74° 59.73	9° 46.45	0.8	85.2	3226	- -	- -	- -	- -	- -	- -
		11 ²⁰	74° 59.76	9° 46.17	0.8	58.1	3227	- -	- -	- -	- -	- -	- -
		11 ³⁰	74° 59.80	9° 45.75	0.3	77.7	3228	- -	- -	- -	- -	- -	- -
		11 ⁴⁰	74° 59.88	9° 45.45	1.1	113.0	3229	- -	- -	- -	- -	- -	- -
		11 ⁵⁰	74° 59.82	9° 15.02	0.8	115.0	3232	- -	- -	- -	- -	- -	- -
		11 ⁵³	74° 59.80	9° 44.90	0.8	115.5	3231	- -	- -	- -	- -	- -	- -
		12 ⁰⁰	74° 59.76	9° 44.62	0.8	115.6	3233	- -	- -	- -	- -	- -	- -
		12 ¹⁵	74 59.67	9 44.00	0.9	115.5	3235	"	"	"	"	Gerland	Kastrolot zu Wasser
		12 ³⁰	74 59.58	9 43.34	0.9	115.4	3236	"	"	"	"	"	"
		13 ⁰⁰	74 59.75	9 44.43	0.7	115.5	3240	"	"	"	"	"	"
		13 ⁰⁴	74 59.61	9 44.41	0.7	115.5	3239	"	"	"	"	"	"
		13 ³⁰	74 59.54	9 43.94	0.7	115.4	3239	"	"	"	"	"	"
		13 ⁵³	74 59.48	9 43.36	2.9	60.7	3241	"	"	"	"	"	um ca. 13 ⁴⁸ kastrolot an Bord
		14 ⁰⁰	75 00.12	9 41.91	9.8	32.9	3239	"	"	"	"	"	"
		14 ¹⁰	75 00.86	9 36.69	10.4	79.4	3243	"	"	"	"	"	"
		14 ²⁰	75 01.98	9 34.23	5.8	42.7	3245	"	"	"	"	"	"
		14 ³⁰	75 03.28	9° 29.95	10.6	32.6	3244	"	"	"	"	"	Eisbrecher

Rolle	Datum	Zeit	Brute	Länge	Speed	Heading	Depth	Key	Delay	Depth-range	Sweeps	Nacht-Wächter /-in	Bemerkungen
5	16.7.88	14:40	N 75° 04.79	W 09° 28.41	10.6	353.8	3225	K-P	0.00	3000 - 3375m	3	Gottland	
		14:50	N 75° 06.54	W 09° 28.95	10.6	357.0	3202	"	"	"	"	"	
		15:00	N 75° 07.90	W 09° 28.97	11.2	354.3	3185.0	"	"	"	"	"	Gähnwechsel
		15:11	N 75° 09.52	W 09° 29.04	7.3	5.4	3154	"	"	"	"	Walhalla	
		15:20	N 75° 10.61	W 09° 26.32	10.5	32.5	3147	"	"	"	"	Willi	
		15:30	N 75° 11.80	W 09° 22.42	10.5	45.2	3136	"	"	"	"	"	
		15:44	N 75° 13.51	W 09° 18.09	10.5	56.6	3119	"	"	"	"	"	
		15:50	N 75° 14.24	W 9° 13.37	10.4	47.5	3110	"	"	"	"	"	
		16:00	N 75° 15.18	W 9° 09.20	10.6	42.2	3104	"	"	"	"	"	
		16:20	N 75° 17.58	W 9° 00.13	10.1	38.4	3097	"	"	"	"	"	
		16:30	N 75° 18.44	W 08° 58.53	3.9	034.5	3094	K-P	0.25	2813 - 3188	3	Walpurga/Frieda	
		16:40	N 75° 18.74	W 08° 58.56	1.6	38.2	3083	"	"	"	"	Brandl	
		16:50	N 75° 18.65	W 08° 58.03	0.4	168.6	3080	"	"	"	"	"	Argus - ...
		17:00	N 75° 18.40	W 08° 56.72	5.3	36.9	3078	"	"	"	"	"	Boje geborgen
		17:10	N 75° 19.34	W 08° 56.88	5.4	20.1	3046	"	"	"	"	"	Streamer - Fahrt BGR
		17:21	N 75° 20.20	W 08° 55.22	5.2	335.5	3028	"	"	"	"	"	
		17:30	N 75° 20.89	W 08° 55.95	5.2	4.4	3004	"	"	"	"	"	
		17:40	N 75° 21.77	W 08° 56.04	5.3	4.8	2975	"	"	"	"	"	
		17:50	N 75° 23.11	W 08° 57.70	5.1	3.9	2947	"	"	"	"	"	
		18:00	N 75° 23.91	W 08° 56.57	5.3	027.3	2923	"	"	"	"	"	
		18:10	N 75° 24.93	W 08° 54.58	5.6	045.6	2915	KP	0.00	2625 - 3000m	2	Eridolin	Boj nicht umgestellt!
		18:20	N 75° 25.72	W 08° 53.20	5.7	015.7	2901	"	"	"	"	"	abra jetzt!
		18:30	N 75° 25.56	W 08° 46.77	5.6	031.9	2887	KP	0.00	2625 - 3000m	2	"	
		18:40	N 75° 26.15	W 08° 44.34	5.1	056.3	2872	"	"	"	"	"	
		18:50	N 75° 27.00	W 08° 44.47	5.1	036.1	2877	"	"	"	"	"	
		19:00	N 75° 27.68	W 08° 42.52	5.3	045.3	2882	"	"	"	"	"	
		19:12	N 75° 28.35	W 08° 38.47	5.2	038.0	2897	"	"	"	"	"	
		19:20	N 75° 28.93	W 08° 38.02	5.5	022.6	2891	"	"	"	"	"	
		19:30	N 75° 29.71	W 08° 36.86	5.4	24.6	2883	"	"	"	"	Willibald	
		19:50	N 75° 31.20	W 08° 35.18	5.3	49.9	2879	"	"	"	"	"	
		20:00	N 75° 31.48	W 08° 31.91	5.5	36.3	2880	"	"	"	"	"	
		20:10	N 75° 31.83	W 08° 29.21	5.4	67.2	2893	"	"	"	"	"	
		20:20	N 75° 32.00	W 08° 26.03	7.2	82.6	2926	K-P	0.13	2906 - 3281	3	"	
		20:30	N 75° 32.84	W 08° 22.92	7.9	23.7	2941	"	"	"	"	"	
		20:47	N 75° 34.81	W 08° 20.06	7.2	17.5	2930	"	0.25	2813 - 3188	"	Wuschelkopf	
		20:50	N 75° 35.06	W 08° 19.75	7.5	17.8	2926	"	"	"	"	U-Boot	Pulse length 4ms
		21:10	N 75° 36.11	W 08° 17.73	7.3	44.5	2911	"	"	"	"	"	
		21:20	N 75° 36.36	W 08° 13.32	7.1	94.8	2944	"	"	"	"	"	
		21:30	N 75° 36.50	W 08° 10.36	6.9	4.7	2962	"	"	"	"	"	
		21:36	N 75° 37.75	W 08° 09.19	7.3	354.5	2906	"	"	"	"	"	
		21:51	N 75° 38.44	W 08° 09.02	7.3	10.5	2828	KP	0.00	2625 - 3000	2	"	
		21:51	N 75° 40.05	W 08° 07.38	7.4	16.1	2616	KPKP-	0.00	2250 - 2625	5	"	Kanone aus dem Wasser?
		22:00	N 75° 41.04	W 08° 07.88	7.4	3.4	2490	"	"	"	"	"	jetzt wird nicht mehr
		22:20	N 75° 43.26	W 08° 09.40	7.2	342.0	2248	KP	"	1875 - 2250	2	"	gebremst?
		22:42	N 75° 46.31	W 08° 11.32	7.4	357.8	2075	"	"	"	"	"	Kanone absetzt wieder?
		23:04	N 75° 48.03	W 08° 12.31	7.6	7.8	2021	"	"	"	"	"	
		23:25	N 75° 50.27	W 08° 17.54	7.2	1.5	1915	"	"	"	"	"	
		23:36	N 75° 51.61	W 08° 17.10	7.1	343.0	1871	"	0.38	1584 - 1969	"	"	
		23:50	N 75° 53.12	W 08° 18.11	7.6	4.7	1818	"	"	"	"	"	
		00:00	N 75° 54.14	W 08° 16.09	7.1	21.5	1797	"	"	"	"	"	
		00:10	N 75° 55.27	W 08° 15.86	7.3	10.1	1782	"	"	"	"	"	
		00:20	N 75° 56.42	W 08° 16.25	7.6	359.7	1774	"	"	"	"	"	
		00:34	N 75° 57.53	W 08° 17.33	7.3	002.1	1685	"	"	"	"	"	
		00:40	N 75° 58.70	W 08° 17.46	7.3	353.4	1622	"	"	"	"	"	
		00:47	N 75° 59.50	W 08° 18.15	7.4	342.0	1585	KPKP-	0.38	1219 - 1994	5	"	
		00:50	N 75° 59.82	W 08° 18.05	7.4	342.3	1569	"	"	"	"	"	it's a long way to

17/7/88

Kanone aus dem Wasser?
jetzt wird nicht mehr
gebremst?
Kanone absetzt wieder?

Annabelle F. ... it's a long way to
tipparsing... 88

Rolle	Datum	Zeit	Lat.	Long.	Speed	Depth	Temp	Delay	Depth - Range	Sweeps	FWFCS (USAF)	FBSO/DER/LUCHREITEN
5	17/7/88	1:00	N 76° 01' 02"	W 08° 19' 56"	7.5	343.5	15.10	0.38	1219 - 1599	5	Annabell Rosewood	
		1:11	76° 02' 11"	08° 19' 56"	7.2	042.9	1473	"	"	"		
		1:30	76° 03' 00"	08° 19' 56"	6.9	311.0	1473	"	"	"		
		1:30	76° 04' 02"	08° 22' 31"	7.3	007.6	1378	"	"	"		
		1:40	76° 05' 01"	08° 20' 86"	7.4	016.0	1357	"	"	"		
		1:50	76° 06' 00"	08° 22' 53"	7.1	306.0	1289	"	"	"		
		2:00	76° 06' 65"	08° 26' 77"	4.6	014.1	1200	0.38	844 - 1219	2		
		2:10	76° 07' 08"	08° 24' 37"	5.0	015.1	1210	"	"	"		
		2:20	76° 07' 05"	08° 25' 53"	5.6	311.2	1153	"	"	"		Eisbrecher
		2:30	76° 08' 51"	08° 27' 95"	4.7	009.2	1089	"	"	"		
		2:40	76° 09' 17"	08° 29' 44"	7.3	320.1	1033	"	"	"		
		2:50	76° 09' 71"	08° 35' 74"	7.1	297.8	952	"	"	"		
		3:00	76° 10' 40"	08° 36' 34"	6.1	020.1	878	"	"	"		
		3:10	76° 11' 36'	08° 34' 16'	7	340	862	-11-	-11-	-11-	Brück (Lupo)	
		3:14	76° 11' 69'	08° 34' 66'	6.7	296.5	834	K-P	0.38	469 - 844	3	
		3:30	76° 13' 12'	08° 35' 33'	6.7	058.8	721	-11-	-11-	-11-	-11-	
		3:40	76° 13' 83'	08° 33' 94'	4.1	063.5	701	-11-	-11-	-11-	-11-	
		3:50	76° 14' 51'	08° 34' 91'	6.7	350.5	641	-11-	-11-	-11-	-11-	
		4:00	76° 15' 41'	08° 32' 48'	7.0	24.0	624	-11-	-11-	-11-	-11-	
		4:20	76° 17' 27'	08° 30' 69'	7.4	10.1	549	-11-	-11-	-11-	-11-	
		4:30	76° 18' 22'	08° 33' 10'	6.9	327	445	K-P	0.25	188 - 563	-11-	
		4:50	76° 20' 24'	08° 33' 99'	5.8	281 335	281	-11-	-11-	-11-	-11-	
		5:00	76° 21' 14'	08° 31' 73'	7.0	24.8	263	-11-	-11-	-11-	-11-	
		5:10	76° 22' 13'	08° 29' 28'	7.2	35.9	265	-11-	-11-	-11-	-11-	
		5:30	76° 24' 19'	08° 26' 55'	7.4	10.7	257	-11-	-11-	-11-	-11-	
		5:40	76° 25' 38'	08° 25' 18'	7.6	21.3	263	-11-	-11-	-11-	-11-	
		5:50	76° 26' 43'	08° 23' 79'	7.4	16.7	265	-11-	-11-	-11-	-11-	
		6:00	76° 27' 49'	08° 22' 05'	7.4	20.2	267	-11-	-11-	-11-	-11-	Ninavici Novacento
		6:10	76° 21' 78"	08° 21' 22"	7.6	358.3	265					
		6:20	76° 29' 70"	08° 23' 37"	7.6	343.5	273					
		6:30	76° 30' 88"	08° 23' 37"	6.8	42.9	277					
		6:40	76° 31' 73"	08° 21' 43"	7.5	17.0	279					
		6:50	76° 32' 55"	08° 16' 23"	7.2	32.9	282					
		7:00	76° 33' 45"	08° 13' 55"	7.1	44.3	291					
		7:10	76° 34' 48"	08° 11' 21"	7.4	4.8	300					
		7:20	76° 35' 69"	08° 10' 93"	7.1	17.4	315					
		7:30	76° 36' 81"	08° 09' 09"	7.2	5.2	319					
		7:40	76° 37' 75"	08° 07' 68"	5.0	7.2	323					
		7:50	76° 38' 51"	08° 07' 53"	2.8	332.0	334					
		8:00	76° 39' 04"	08° 08' 03"	2.5	10.9	334					schon wieder ich
		8:10	76° 39' 80"	08° 07' 71"	6.5	0.4	"	"	"	"	"	
		8:20	76° 41' 14"	08° 08' 70"	7.5	004.9	336	"	"	"	"	
		8:30	76° 42' 23"	08° 06' 46"	7.1	32.0	340					Jetzt nicht mehr
		8:40	76° 43' 53"	08° 06' 31"	7.6	342.2	357.0					
		8:50	76° 44' 07"	08° 09' 06"	7.6	293.8	333					
		9:00	76° 45' 12"	08° 02' 20"	7.5	28.0	343					nu kommst du!
		9:10	76° 46' 24"	08° 07' 67"	7.5	22.0	333	"	"	"	"	echt?
		9:21	76° 47' 57"	08° 06' 68"	8.1	6.1	334	"	"	"	"	
		9:30	76° 48' 65"	08° 05' 62"	7.4	45.4	334	"	"	"	"	
		9:50	76° 50' 74"	08° 00' 96"	7.3	73.4	331	"	"	"	"	
		10:00	76° 51' 38"	07° 56' 98"	7.3	74.2	329	"	"	"	"	
		10:10	76° 51' 19"	07° 51' 80"	7.4	96.4	323	"	"	"	"	
		10:20	76° 50' 78"	07° 46' 69"	7.3	105.4	324	"	"	"	"	
		10:45	76° 50' 52"	07° 42' 22"	7.3	043.1	314	"	"	"	"	wer im jete da?
		11:00	76° 52' 67"	07° 39' 91"	10.5	012.3	325	"	"	"	"	da gleiche
		11:10	76° 54' 22"	07° 37' 88"	10.6	018.4	321	"	"	"	"	nee jete mit men
		11:20	76° 55' 96"	07° 35' 38"	10.5	023.7	314	"	"	"	"	still steht, Streamer wird eingeholt, keine inderheit

Rolle	Datum	Zeit (UTC)	Länge	ganz schön breit Breite	Yachtw.	Kurs	Reihhöhe	Key	Delay	Depth-Range	Sweep	Im Ausgange	Gewöhnlich - Ungewöhnlich
5	17.07.88	11 30	76° 57.62'	07° 33.31'	10.7	12.4	310	KP	0.25	188 - 563	3	Wäna, oder was?	
		11 40	76° 59.37'	07° 32.75'	10.9	355.8	310	"	"	"	"	"	
		11 50	77° 01.23'	07° 32.51'	11.0	3.2	277	"	"	"	"	"	
		12 00	77° 02.43'	07° 31.80'	10.6	345.8	270	"	"	"	"	"	
		12 20	77° 05.89'	7 39.60	11.2	305.3	285	"	"	"	"	Wolkenberg	
		12 45	77° 06.93'	7 46.58	2.0	287.5	290	"	"	"	"	"	
		13 34	77° 08.54'	7 57.90'	8.9	55.4	293	"	"	"	"	"	
		14 10	77° 12.32'	7 35.78	10.1	43.6	272	"	"	"	"	"	
		14 25	77° 13.23'	7 24.20	10.5	82.4	277	"	"	"	"	Wolkenberg	hoffentlich regnet's nicht?
		14 40	77° 15.20'	7 17.95	10.4	35.6	282	"	"	"	"	"	
		15 00	N 77° 18.45'	W 07° 15.59'	9.6	7.0	275	"	"	"	"	HERWE KE "Sugar"	
		15 20	77° 20.42'	07° 25.40	10.2	315.7	277	"	"	"	"	"	
		15 40	77° 20.78'	07° 36.18	7.4	300.4	273	"	"	"	"	"	
		15 50	77° 21.92'	07° 39.20	10.5	345.3	271	"	"	"	"	"	
		16 00	N 77° 23.00'	W 07° 47.81'	10.9	310.6	268	"	"	"	"	"	
		16 12	77° 24.35'	07° 38.95'	10.7	34.7	265	"	"	"	"	"	
		16 21	77° 25.45'	07° 34.50	9.8	3.8	264	"	"	"	"	"	
		16 43	77° 26.65'	07° 29.10	5.5	148.5	148.5	"	"	"	"	"	
		17 13	N 77° 24.76'	W 07° 07.39'	10.4	75.2	244	"	"	"	"	"	
		17 25	77° 25.11'	06° 59.93'	10.5	84.9	232	"	"	"	"	"	
		17 42	77° 25.62'	06° 46.36'	10.3	72.8	238	"	"	"	"	"	
		17 50	77° 25.99'	06° 40.87'	10.6	73.0	240	"	"	"	"	"	
		18 00	N 77° 26.62'	W 06° 33.58'	10.4	66.7	24	"	"	"	"	"	
		18 20	77° 29.07'	6° 22.31'	10.5	36.3	253	"	"	"	"	Jurk. Linie	Überwechsel
		18 30	77° 30.43'	6° 17.46'	10.8	43.7	263.0	"	"	"	"	"	
		18 40	77° 31.84'	6° 12.11'	10.8	21.9	285.0	"	"	"	"	"	
		18 50	77° 32.52'	6° 04.34'	10.6	40.7	306.0	"	"	"	"	"	
		19 00	77° 33.71'	5° 58.48'	10.3	19.4	338.0	"	"	"	"	"	
		19 10	77° 35.22'	5° 54.17'	10.7	33.5	333.0	"	"	"	"	"	
		19 21	77° 36.80'	5° 48.33'	10.8	21.0	345.0	"	"	"	"	"	
		19 30	77° 38.25'	5° 46.38'	10.4	12.6	350.0	"	"	"	"	"	
		19 40	77° 39.89'	5° 43.87'	10.4	15.8	357.0	"	"	"	"	"	
		19 50	77° 41.50'	5° 41.13'	10.4	23.3	357.0	"	"	"	"	"	
		20 00	77° 42.57'	5° 34.84'	11.0	47.2	368.0	"	"	"	"	"	
		20 10	77° 44.09'	5° 32.11'	10.2	356.5	370.0	"	"	"	"	"	It's "Blues-time" und 800
		20 20	77° 45.52'	5° 35.30'	8.6	321.0	363.0	"	"	"	"	"	
		20 30	77° 46.80'	5° 40.03'	10.3	325.3	347.0	"	"	"	"	"	
		20 40	77° 48.18'	5° 46.11'	10.5	324.2	347.0	"	"	"	"	"	
		20 50	77° 49.34'	5° 51.33'	7.7	315.4	379.0	"	"	"	"	"	
		21 00	77° 50.36'	5° 57.64'	10.6	310.8	378.0	"	"	"	"	"	
		21 20	77° 52.47'	6° 09.05'	10.4	316.6	374	"	"	"	"	Cadischewitz	der "Witz" aus Kiel, oder der
		21 42	77° 55.44'	6° 16.09'	10.4	021.6	365	"	"	"	"	"	"Lack" ist ab?
		22 04	77° 58.71'	6° 09.83'	10.1	004.2	313	"	"	"	"	"	seit 22° h Party im C-Deck?
		22 10	77° 58.92'	6° 12.34'	9.5	232.4	312	"	"	"	"	"	bei Wally und Liene, Kld ist
		22 31	78° 01.67'	6° 19.29'	10.4	323.7	305	"	"	"	"	"	durch dort?
		23 00	78° 03.90'	6° 37.13'	7.2	0 19.4	298	"	"	"	"	"	
		23 23	78° 05.79'	6° 31.41'	9.2	73.0	308	"	"	"	"	"	
		23 40	78° 06.45'	6° 20.36'	10.4	40.5	324	"	"	"	"	"	
		23 50	78° 08.45'	6° 19.25'	2.3	291.1	336	"	"	"	"	"	
	18.07.88	00 25	N 78° 11.20'	W 6° 18.29'	9.9	113.3	346	"	"	"	"	"	Ein neuer Tag ein neues Glück
		01 00	78° 14.55'	06° 05.45'	10.7	356.4	360	"	"	"	"	"	
		02 01	78° 17.50'	05° 57.35'	10.7	70.3	361	"	"	"	"	"	take it easy, take it slow...
		02 30	78° 20.48'	05° 36.11'	10.7	27.8	373	"	"	"	"	"	heading north?
		03 00	78° 23.64'	05° 15.82'	10.4	43.2	384	"	"	"	"	"	we need more mud!
		03 20	78° 32.08'	05° 14.55'	9.8	1.1	397	"	"	"	"	"	It's your turn, Wally!
												"	Thanks a lot!

Roll-#	DATE	TIME	LATITUDE	LONGITUDE	SPEED	HEADING	DEPTH	KEY	DELAY	DEPTH-RANGE	SWEEPS	WATCHER	REMARKS
6	18/7/88	13 ¹²	N 79° 15.37	W 6° 47.23	9.5	288.2	247.0	KP	0.25	188-563	2	DIRK	
		13 ²⁰	N 79° 15.32	W 6° 52.09	9.1	310.6	230.0	"	"	"	"	"	
		13 ³⁰	N 79° 16.86	W 6° 58.35	9.6	306.7	226.0	"	"	"	"	"	
		13 ⁴²	N 79° 16.43	W 7° 06.83	8.5	258.8	270.0	"	"	"	"	"	
		13 ⁵⁰	N 79° 16.17	W 7° 10.60	4.4	234.5	232.0	"	"	"	"	"	
		14 ⁰⁰	N 79° 15.11	W 7° 13.57	4.0	305.5	266.0	"	"	"	"	"	
		14 ¹⁰	N 79° 15.05	W 7° 15.54	6.8	297.8	256.0	"	"	"	"	"	
		14 ²⁰	N 79° 14.56	W 7° 22.93	8.5	329.0	246.0	"	"	"	"	"	
		14 ³⁰	N 79° 15.56	W 7° 25.99	8.8	311.2	242.0	"	"	"	"	"	
		14 ⁴⁰	N 79° 15.24	W 7° 31.36	4.5	255.0	237.0	"	"	"	"	"	
		14 ⁵⁰	N 79° 14.92	W 7° 35.62	5.4	317.0	202.0	"	0.38	94-469	"	"	
		15 ⁰⁰	N 79° 14.93	W 7° 37.32	2.7	333.0	209.0	"	"	"	"	"	
		15 ¹⁰	N 79° 17.91	W 7° 34.84	2.8	314	209	"	"	"	"	"	
		15 ²⁰	N 79° 17.73	W 7° 39.20	4.9	272.6	211	"	"	"	"	"	
		15 ³⁰	N 79° 17.92	W 7° 42.90	6.1	444.273.9	199	"	"	"	"	"	
		15 ⁴⁰	N 79° 18.14	W 7° 47.62	5.0	279.1	229	"	"	"	"	"	
		15 ⁵⁰	N 79° 19.70	W 7° 50.03	5.6	273.9	214	"	"	"	"	"	
		16 ⁰⁰	N 79° 20.07	W 7° 54.45	5.5	275.6	214	"	"	"	"	"	
		16 ¹⁰	N 79° 18.97	W 8° 01.75	5.5	281.7	227	"	"	"	"	"	
		16 ²⁰	N 79° 19.42	W 8° 06.50	5.6	282.0	199	"	"	"	"	"	
		16 ³⁰	N 79° 19.70	W 8° 10.60	5.4	269.6	206	"	"	"	"	"	
		16 ⁴⁰	N 79° 19.90	W 8° 15.53	5.3	264.0	201	"	"	"	"	"	
		16 ⁵⁰	N 79° 19.90	W 8° 19.34	5.3	249.5	200	"	"	"	"	"	
		17 ⁰⁰	N 79° 18.91	W 8° 22.19	5.4	240.4	186	"	"	"	"	"	
		17 ¹⁰	N 79° 18.21	W 8° 26.06	4.9	272.4	199	"	"	"	"	"	
		17 ²⁰	N 79° 18.37	W 8° 31.25	5.5	273.0	320*	"	"	"	"	"	
		17 ³⁰	N 79° 18.54	W 8° 34.75	5.4	278.9	329*	"	"	"	"	"	
		17 ⁴⁰	N 79° 18.66	W 8° 38.95	5.5	278.6	177	"	"	"	"	"	
		17 ⁵⁰	N 79° 18.86	W 8° 43.34	5.6	278.9	188	"	"	"	"	"	
		18 ⁰⁰	N 79° 18.08	W 8° 47.84	5.5	275.7	201	"	"	"	"	"	
		18 ¹⁰	N 79° 19.30	W 8° 52.86	5.6	276.1	209	"	"	"	"	"	
		18 ²⁰	N 79° 19.47	W 8° 57.43	5.5	276.2	160	"	"	"	"	"	
		18 ³⁰	N 79° 19.63	W 9° 01.78	5.5	285.5	148	"	"	"	"	"	
		18 ⁴⁰	N 79° 19.55	W 9° 06.38	5.6	285.2	148	"	"	"	"	"	
		18 ⁵⁰	N 79° 20.23	W 9° 10.48	5.6	285.0	134	"	"	"	"	"	
		19 ⁰⁰	N 79° 20.61	W 9° 14.71	5.6	290.0	141	"	"	"	"	"	
		19 ¹⁰	N 79° 20.99	W 9° 19.05	5.6	283.2	143	"	"	"	"	"	
		19 ²⁰	N 79° 21.05	W 9° 23.12	5.2	250.1	157	"	"	"	"	"	
		19 ³⁰	N 79° 20.73	W 9° 25.60	5.5	257.6	176	"	"	"	"	"	
		19 ⁴⁰	N 79° 20.59	W 9° 29.87	5.5	263.1	179	"	"	"	"	"	
		19 ⁵⁰	N 79° 20.68	W 9° 33.84	5.5	281.5	198	"	"	"	"	"	
		20 ⁰⁰	N 79° 21.01	W 9° 38.56	5.9	290.5	172	"	"	"	"	"	
		20 ¹⁵	N 79° 21.55	W 9° 44.73	6.0	290.7	200	"	"	"	"	"	
		20 ²⁵	N 79° 21.99	W 9° 48.93	6.1	298.9	178	"	"	"	"	"	
		20 ⁴⁰	N 79° 23.23	W 9° 57.00	6.0	298.5	191	"	"	"	"	"	
		20 ⁵⁰	N 79° 23.73	W 10° 00.61	6.0	304.5	197	"	"	"	"	"	
		21 ⁰⁰	N 79° 24.54	W 10° 03.52	5.5	356.5	193	"	"	"	"	"	
		21 ¹⁰	N 79° 25.19	W 10° 03.01	6.3	15.5	219	"	"	"	"	"	
		21 ²⁰	N 79° 25.58	W 10° 03.85	6.4	345.6	120	"	"	"	"	"	
		21 ³⁰	N 79° 26.83	W 10° 05.39	6.2	350.1	116	"	"	"	"	"	
		21 ⁴⁰	N 79° 27.42	W 10° 05.11	6.0	358.5	137	"	"	"	"	"	
		21 ⁵⁰	N 79° 28.27	W 10° 05.49	5.8	358.5	143	"	"	"	"	"	
		22 ⁰⁰	N 79° 29.10	W 10° 07.36	6.0	312.3	200	"	"	"	"	"	

Nothing happened

Freewood

Beggin Streamer Unit (153+ UTC)
BGR-Profile 7(F)

* Echo-Sounder zeigt nur Doppelecho-Werte an. Vermutlich durch 2 davor liegende 17³⁰ Echo-Sounder zeigt korrekte Werte an! Jeder 3. - 6. Wert ist ungefähr verdoppelt

Frieda

Lupo

Nastrovje

Roll #	DATE	TIME	LATITUDE	LONGITUDE	SPEED	HEADING	DEPTH	KEY	DELAY-TIME	DEPTH-RANGE	SWEEPS	WATCHER	REMARKS
6	1810188 1810188	22 ¹⁸	N 73° 29.22	W 10° 13.15	5.6	270.4	201	KP	0.38	94-469	2	Masthouse	
		22 ²¹	N 73° 29.59	W 10° 17.51	5.7	273.2	211						
		22 ³⁰	N 73° 29.26	W 10° 21.33	5.6	235.9	200						
		22 ⁴⁰	N 73° 28.77	W 10° 25.49	5.8	235.7	185						
		22 ⁵⁰	N 73° 28.20	W 10° 29.49	5.7	229.4	152						
		23 ⁰⁰	N 73° 27.59	W 10° 33.92	5.7	229.4	127						
		23 ¹⁰	N 73° 27.18	W 10° 38.45	5.5	246.6	114						
		23 ²⁴	N 73° 26.76	W 10° 43.93	5.7	253.2	134						
		23 ³⁰	N 73° 26.27	W 10° 43.35	6.3	98.1	110						
		23 ⁴⁰	N 73° 26.24	W 10° 38.08	5.9	100.6	97	P	0.00	0-375	2		
		23 ⁵⁰	N 73° 25.73	W 10° 33.85	5.8	123.5	86						
	19/11/88	24 ⁰⁰	N 73° 25.08	W 10° 30.63	5.3	119.2	66						
		00 ¹⁵	N 79° 24.03	W 10° 32.01	5.9	236.8	47	"	"	"	"	"	Cachry
		00 ³⁴	N 79° 24.00	W 10° 32.73	5.4	039.6	49	"	"	"	"	"	"
		01 ⁰⁰	N 79° 25.71	W 10° 36.58	5.6	695.0	89	"	"	"	"	"	"
		01 ¹⁰	N 79° 26.88	W 10° 33.73	6.2	006.0	108	"	"	"	"	"	"
		01 ²⁰	N 79° 27.92	W 10° 32.99	6.0	010.6	137	"	"	"	"	"	"
		01 ⁴⁵	N 79° 30.35	W 10° 32.47	6.1	326.9	290	"	"	"	"	"	"
		02 ⁰⁰	N 79° 31.40	W 10° 35.57	5.3	012.5	243	"	"	"	"	"	"
		2 ²⁰	N 79° 31.38	W 10° 25.53	5.7	5.8	237	"	"	"	"	"	"
		2 ⁴⁰	N 79° 31.41	W 10° 16.77	5.7	5.9	279	"	"	"	"	"	"
		2 ⁵⁰	N 79° 32.01	W 10° 12.84	5.9	5.9	263	"	"	"	"	"	"
		3 ⁰⁰	N 79° 33.03	W 10° 10.28	5.8	35.4	249	"	"	"	"	"	HORWE GIE
		3 ¹¹	N 79° 33.93	10 07 20	5.7	87.3	244	"	"	"	"	"	"
		3 ²⁰	N 79° 34.64	10 04 52	5.8	34.7	224	"	"	"	"	"	"
		3 ³⁰	N 79° 35.60	10 04 05	5.9	354.1	218	"	"	"	"	"	"
		3 ⁴⁰	N 79° 36.54	10 05 18	5.8	350.4	210	"	"	"	"	"	"
		3 ⁵⁰	N 79° 37.53	10 06 30	6.2	350.1	216	"	"	"	"	"	"
		4 ⁰⁰	N 79° 38.52	W 10 05 17	5.9	357.6	228	"	"	"	"	"	"
		4 ¹²	N 79° 39.49	10 05 55	5.8	334.6	220	"	"	"	"	"	"
		4 ²⁰	N 79° 40.21	10 07 31	5.8	334.9	214	"	"	"	"	"	"
		4 ⁴⁰	N 79° 42.08	10 10 74	5.3	334.3	169	"	"	"	"	"	"
		4 ⁵⁵	N 79° 43.16	10 13 71	5.7	309.3	114	"	"	"	"	"	"
		5 ⁰⁸	N 79° 43.20	10 16 07	5.2	256.4	112	"	"	"	"	"	"
		5 ¹⁰	N 79° 42.90	10 20 76	5.5	249.8	000 !!! (147)	"	"	"	"	"	"
		5 ²⁰	N 79° 43.11	10 25 86	5.7	295.8	130	"	"	"	"	"	"
		5 ³⁰	N 79° 43.56	10 30 04	5.6	301.8	86	"	"	"	"	"	"
		5 ⁴²	N 79° 44.57	10 30 75	5.4	346.8	77	"	"	"	"	"	"
		5 ⁵¹	N 79° 45.89	10 29 67	6.1	8.9	85	"	"	"	"	"	"
		6 ⁰⁰	N 79° 46.23	10° 27.75	5.6	19.4	107.0	-	-	-	-	-	Diitz
		6 ¹⁰	N 79° 46.32	10° 23.78	5.4	36.0	129.0	-	-	-	-	-	Wachwechsel
		6 ²⁰	N 79° 47.80	10° 21.46	5.5	354.1	142.0	-	-	-	-	-	-
		6 ³⁰	N 79° 48.33	10° 24.56	5.8	299.2	178.0	-	-	-	-	-	-
		6 ⁴⁰	N 79° 48.62	10° 29.16	5.9	279.1	196.0	-	-	-	-	-	-
		6 ⁵⁰	N 79° 49.23	10° 33.02	5.9	304.2	213.0	-	-	-	-	-	-
		7 ⁰⁰	N 79° 49.63	10° 37.03	5.7	290.7	231.0	-	-	-	-	-	-
		7 ¹²	N 79° 49.78	10° 42.16	5.8	287.7	222.0	-	-	-	-	-	-
		7 ²⁰	N 79° 50.03	10° 45.28	5.8	299.6	218.0	-	-	-	-	-	-
		7 ³⁰	N 79° 50.44	10° 49.67	6.0	294.7	247.0	-	-	-	-	-	-
		7 ⁴⁰	N 79° 50.83	10° 53.14	5.8	308.1	267.0	-	-	-	-	-	-
		7 ⁵⁰	N 79° 51.52	10° 55.86	5.8	323.8	212.0	-	-	-	-	-	-
		8 ⁰⁰	N 79° 52.29	10° 58.53	6.1	326.7	183.0	-	-	-	-	-	-
		8 ²²	N 79° 54.24	11° 02.51	6.4	338.7	133.0	-	-	-	-	-	-

Roll-#	DATE	TIME	LATITUDE	LONGITUDE	SPEED	HEADING	DEPTH	NET	DELAY	DEPTH - RANGE	SWEEPS	WATCHER	REMARKS
6	13/7/88	8:30	N 75° 54.31	W 11° 03.58	6.0	335.2	1250	P	0.00	0-375m	2	JiB	
		8:40	75° 55.50	11° 07.81	6.0	319.9	122.0	"	"	"	"	"	
		8:50	79° 56.29	11° 08.36	6.1	352.2	118.3	"	"	"	"	"	
		9:00	79° 57.13	11° 09.67	6.3	02	91.9	P	0.00	0-375m	2	Forward	
		9:10	79° 58.05	11° 11.04	6.5	327.4	83.1	"	"	"	"	"	
		9:20	79° 58.87	11° 13.72	6.2	328.5	81.7	"	"	"	"	"	
		9:30	79° 59.14	11° 17.57	6.0	310.4	75.7	"	"	"	"	"	
		9:40	79° 59.51	11° 21.91	5.9	282.3	67.9	"	"	"	"	"	
		9:50	79° 59.66	11° 27.95	5.6	273.2	81.9	"	"	"	"	"	
		10:00	79° 59.68	11° 32.62	5.6	280.2	78.5	"	"	"	"	"	
		10:10	79° 59.78	11° 37.88	5.6	277.2	91.3	"	"	"	"	"	
		10:20	79° 59.82	11° 42.85	5.6	277.5	97.9	"	"	"	"	"	
		10:30	79° 59.88	11° 47.22	5.4	284.8	108	"	"	"	"	"	
		10:40	80° 00.23	11° 50.87	5.6	326.5	112	"	"	"	"	"	
		10:50	80° 01.35	11° 55.70	5.7	321.2	108	"	"	"	"	"	
		11:00	80° 02.01	11° 59.29	5.8	307.0	110	"	"	"	"	"	
		11:10	80° 02.56	12° 03.77	5.7	324.8	117	"	"	"	"	"	
		11:20	80° 03.21	12° 07.26	5.7	308.3	127	"	"	"	"	"	
		11:30	80° 03.54	12° 11.73	5.6	270.6	121	"	"	"	"	"	
		11:40	80° 03.57	12° 16.81	5.7	279.3	141.3	"	"	"	"	"	
		11:50	80° 03.70	12° 22.15	5.7	281.6	129	"	"	"	"	"	
		12:00	N 80° 04.361	W 12° 26.681	5.8	313.3	138	- -	- -	- -	- -	Liane	
		12:10	N 80° 04.901	W 12° 30.651	5.7	310.4	134	- -	- -	- -	- -	- -	
		12:20	N 80° 05.701	W 12° 31.881	5.7	354.8	135	- -	- -	- -	- -	- -	
		12:30	N 80° 06.581	W 12° 32.531	5.4	349.6	141	- -	- -	- -	- -	- -	
		12:40	N 80° 07.431	W 12° 34.151	5.7	344.5	148	- -	- -	- -	- -	- -	
		12:50	N 80° 08.311	W 12° 35.901	5.7	341	148	- -	- -	- -	- -	- -	
		13:01	N 80° 09.201	W 12° 38.151	5.4	348	203	- -	- -	- -	- -	- -	da müssten wir ja schon aufgelaufen sein! Oder?
		13:10	N 80° 09.361	W 12° 39.401	5.8	346	198	- -	- -	- -	- -	- -	
		13:20	N 80° 10.871	W 12° 41.421	5.6	333.6	133	"	"	"	"	"	
		13:30	N 80° 11.261	W 12° 43.911	3.9	245.1	93	- -	- -	- -	- -	- -	
		13:41	N 80° 11.931	W 12° 49.351	5.7	256.9	98	- -	- -	- -	- -	- -	
		13:50	N 80° 11.291	W 12° 53.171	5.8	305.5	83.9	- -	- -	- -	- -	- -	
		14:00	N 80° 11.851	W 12° 57.131	5.7	306.4	108.7	- -	- -	- -	- -	- -	
		14:10	N 80° 12.301	W 13° 01.721	5.7	297	131	- -	- -	- -	- -	- -	
		14:20	N 80° 12.621	W 13° 06.461	5.2	293	165	- -	- -	- -	- -	- -	
		14:30	N 80° 13.461	W 13° 10.091	5.4	324	166	- -	- -	- -	- -	- -	
		14:41	N 80° 13.861	W 13° 14.761	5.3	312.1	154.3	- -	- -	- -	- -	- -	
		14:50	N 80° 14.341	W 13° 17.651	5.5	318	157	- -	- -	- -	- -	- -	
		15:00	N 80° 15.011	W 13° 20.181	5.4	1.4	170	- -	- -	- -	- -	- -	
		15:20	N 80° 17.071	W 13° 27.751	5.7	292.3	222	"	"	"	"	Uwe	
		15:50	N 80° 18.051	W 13° 37.911	5.8	278.9	270.5	"	"	"	"	"	
		16:00	N 80° 18.421	W 13° 42.711	5.6	276.8	276.9	"	"	"	"	"	
		16:20	N 80° 19.471	W 13° 52.841	5.8	300.0	300.3	"	"	"	"	"	
		16:40	N 80° 20.511	W 13° 59.031	5.9	299.9	274.3	"	"	"	"	"	
		17:00	N 80° 21.291	W 14° 08.651	5.5	290.3	297.0	"	"	"	"	"	
		17:20	N 80° 22.001	W 14° 18.251	5.8	283.5	315.1	"	"	"	"	"	
		17:40	N 80° 22.401	W 14° 28.451	5.8	275.2	321.1	"	"	"	"	"	
		17:55	N 80° 22.571	W 14° 36.621	5.7	264.0	313.7	"	"	"	"	"	
		18:00	N 80° 22.551	W 14° 38.671	4.7	265.6	308.9	"	"	"	"	"	
		18:10	N 80° 22.471	W 14° 41.341	1.6	209.1	286.3	"	"	"	"	"	
		18:20	N 80° 21.401	W 14° 40.371	9.5	177.9	312	"	"	"	"	"	
		18:30	N 80° 19.721	W 14° 35.641	10.0	186.7	271 m	"	"	"	"	"	
		18:37	N 80° 18.571	W 14° 40.131	10.3	185.3	—	KP	0.25	188-563	2	"	
		18:50	N 80° 16.611	W 14° 40.591	10.4	184.7	340	"	"	"	"	"	Ende der Streamer-Messungen Wally-Unterstein Streamer wird eingeholt (Wir sitzen fest)

Rollen-Nr.	Datum	Zeit	Breite	Länge	Tiefenw.	K-Kurs	Tiefe	Key	Delay	Depth-range	Sweeps	KBO
6	14.07.88	18:00	N 80° 14.60	W 14° 50.45	10.6	184.9	375.0	KCP	0.25	188-563	2	
		18:10	N 80° 12.90	W 14° 51.72	10.3	185.3	355.0	"	"	"	"	
		18:20	N 80° 11.22	W 14° 52.97	10.3	184.8	349.0	"	"	"	"	
		18:30	N 80° 09.53	W 14° 54.22	10.2	185.3	310.0	"	"	"	"	
		18:40	N 80° 07.83	W 14° 55.47	10.4	185.2	268.0	"	"	"	"	
		18:50	N 80° 06.90	W 14° 47.23	10.1	185.0	270.0	"	"	"	"	
		19:00	N 80° 05.33	W 14° 47.17	10.3	184.8	271.0	"	"	"	"	
		19:07	N 80° 05.09	W 14° 47.15	10.4	185.0	209.0	KCP	0.38	94-469	2	
		19:10	N 80° 03.74	W 14° 47.14	10.3	188.9	209.0	"	"	"	"	
		19:20	N 80° 02.09	W 14° 47.84	10.2	185.0	200.0	"	"	"	"	
		19:30	N 80° 01.57	W 14° 47.82	10.4	184.9	170.0	"	"	"	"	
		19:40	N 79° 58.93	W 14° 47.80	10.4	185.0	150.0	"	"	"	"	
		19:50	N 79° 56.99	W 14° 51.78	10.4	185.0	128.0	P	0.00	0-375	2	
		20:00	N 79° 55.47	W 14° 52.11	10.2	184.9	109.0	"	"	"	"	
		20:15	N 79° 53.49	W 14° 48.83	7.8	145.4	108.0	"	"	"	"	
		20:35	N 79° 51.46	W 14° 42.38	5.4	145.3	78.0	"	"	"	"	
		20:53	N 79° 50.15	W 14° 36.21	5.6	145.3	72.0	"	"	"	"	
		21:10	N 79° 49.24	W 14° 28.66	6.8	164.9	79.0	"	"	"	"	
		21:35	N 79° 46.02	W 14° 32.36	7.3	165.2	77.0	"	"	"	"	
		22:00	N 79° 42.53	W 14° 24.34	7.1	122.6	68.0	"	"	"	"	
		22:36	N 79° 39.47	W 14° 03.93	9.8	122.9	94.0	"	"	"	"	
		23:05	N 79° 36.32	W 13° 47.74	10.2	152.7	145.0	"	"	"	"	
		23:11	N 79° 35.44	W 13° 45.03	10.0	151.3	130.0	"	"	"	"	
		23:23	N 79° 33.45	W 13° 40.02	10.2	152.2	128.0	"	"	"	"	
		23:32	N 79° 32.20	W 13° 36.03	10.3	151.3	158.0	"	"	"	"	
		23:40	N 79° 31.09	W 13° 32.63	10.2	152.1	166.0	"	"	"	"	
		23:56	N 79° 29.62	W 13° 28.04	10.2	136.3	160.0	"	"	"	"	
		00:00	N 79° 28.51	W 13° 21.18	10.2	132.0	147.0	"	"	"	"	
		00:10	N 79° 27.35	W 13° 13.87	10.0	131.8	161.0	"	"	"	"	
		00:20	N 79° 25.98	W 13° 09.74	10.1	155.9	162.0	"	"	"	"	
		00:30	N 79° 24.54	W 13° 06.22	10.0	155.8	169.0	"	"	"	"	
		00:41	N 79° 22.78	W 13° 01.86	10.1	155.8	159.0	"	"	"	"	
		00:50	N 79° 21.50	W 12° 58.74	10.0	155.3	179.0	"	"	"	"	
		01:00	N 79° 20.03	W 12° 55.14	10.1	155.3	152.0	"	"	"	"	
		01:12	N 79° 17.95	W 12° 53.79	10.1	174.0	193.0	"	"	"	"	
		01:22	N 79° 16.39	W 12° 52.91	10.1	173.8	16.0	"	"	"	"	
		01:30	N 79° 14.94	W 12° 52.08	10.2	174.1	188.0	"	"	"	"	
		01:40	N 79° 13.13	W 12° 51.78	10.3	174.1	200.0	"	"	"	"	
		01:50	N 79° 11.48	W 12° 51.64	10.2	184.0	202.0	"	"	"	"	
		02:00	N 79° 09.69	W 12° 51.30	10.5	176.3	152.0	"	"	"	"	
		02:12	N 79° 07.56	W 12° 52.10	10.5	181.8	75.0	"	"	"	"	
		02:20	N 79° 06.52	W 12° 53.65	6.1	322.4	68.0	"	"	"	"	
		02:30	N 79° 07.21	W 12° 51.43	3.1	1.7	68.0	"	"	"	"	
		02:40	N 79° 07.71	W 12° 51.24	3.1	354.4	82.0	"	"	"	"	
		02:50	N 79° 08.04	W 12° 50.99	5.6	355.4	130.0	"	"	"	"	
		03:00	N 79° 09.91	W 12° 51.03	4.8	355.5	140.0	"	"	"	"	
		03:10	N 79° 10.73	W 12° 51.12	4.7	355.9	138.0	"	"	"	"	
		03:20	N 79° 11.52	W 12° 51.31	4.5	354.9	154.0	"	"	"	"	
		03:30	N 79° 12.34	W 12° 51.51	5.1	351.8	205.0	"	"	"	"	
		03:40	N 79° 13.15	W 12° 51.28	5.0	352.1	193.0	"	"	"	"	
		03:50	N 79° 13.62	W 12° 55.40	5.1	352.2	180.0	"	"	"	"	
		04:00	N 79° 14.41	W 12° 56.27	5.4	350.6	134.0	"	"	"	"	
		04:10	N 79° 15.25	W 12° 57.30	5.5	343.7	135.0	"	"	"	"	
		04:20	N 79° 16.125	W 12° 58.95	5.6	354.1	132.0	"	"	"	"	

20107188

Start NMR
Puck 137

Wade

Macht-Wechsel:
Neptun's Rechteck

A 1st Quality Product of

Wohin auch das Auge blickt
Nebel, Nebel nur rauschen.
nicht einmal ein Eisbär stapfte
in der weißen Öde rum.
Drunten sitzt die arme Walli
zwischen ihr und der Welt
viele, viele Monitore.
für die sie keinen Schlüssel hat.
Sahur! Blöde Öde!!!
Beware of the Geiers Walli!
Ach Walli! Lass mich Dein Geissel
NIE!

Hit the North!



Nichts gegen
Geophysiker
einige meiner
besten Geophysiker
sind Freunde!
Don't you mess
with Mother Nature!
Black Paint
not Taurus

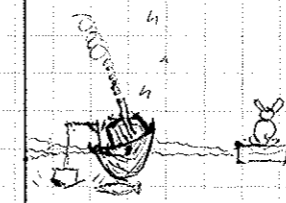
All my crimes are self-defense!

What am I doing here?
I like a place like this.
All the girls are very nice
and the boys are present!
What shall we do with a
drunk sailor? Show him
our board!!!!!!

Beginn Profi Fahrt 1313 am
20.07 um UTC 3
222 -> der 2. von Spinn?

Role No	Date	ic temps	la longitude Quadr	dir course	velocity	in direction	de profundis	ic elev	Verzögerung Zeit	Intervall der Profondeur	Series	KBO ?	nota bene!	
6 7	20/07/89	530	N 79° 17' 12"	W 12° 58' 55"	5.7	357.4	197	P	0.00	0-375	2	haha hee!	Jetzt kommt's endlich!	
		540	N 79° 18' 01"	W 12° 59' 33"	5.5	353.7	192	F	4	4	4	4	4	Rollerwechsel!
		550	N 79° 18' 42"	W 12° 59' 71"	5.7	359.6	174	F	4	4	4	4	4	
		600	N 79° 19' 82"	W 12° 59' 49"	5.5	357	176	F	4	4	4	4	4	
		610	N 79° 20' 42"	W 12° 59' 40"	5.7	352.6	186	-	-	-	-	-	-	Wachwechsel
		620	N 79° 21' 53"	W 13° 00' 33"	5.6	341.4	160	-	-	-	-	-	-	
		640	N 79° 23' 24"	W 13° 01' 37"	5.6	330.7	177	-	-	-	-	-	-	Mein! Mein!
		650	N 79° 24' 14"	W 13° 04' 63"	5.6	329.5	169	-	-	-	-	-	-	
		700	N 79° 24' 84"	W 13° 06' 73"	5.6	323.6	161	-	-	-	-	-	-	
		710	N 79° 25' 98"	W 13° 10' 68"	5.6	334.1	167	-	-	-	-	-	-	
		720	N 79° 26' 73"	W 13° 12' 96"	5.8	317.5	159	-	-	-	-	-	-	
		730	N 79° 27' 43"	W 13° 17' 06"	5.5	315.8	155	-	-	-	-	-	-	
		740	N 79° 28' 12"	W 13° 20' 64"	5.6	316.1	154	-	-	-	-	-	-	
		750	N 79° 28' 79"	W 13° 24' 15"	5.7	315.8	151	-	-	-	-	-	-	
		800	N 79° 29' 38"	W 13° 27' 37"	5.2	314.0	148	-	-	-	-	-	-	
		817	N 79° 30' 98"	W 13° 31' 82"	5.7	325.0	156	-	-	-	-	-	-	
		832	N 79° 32' 14"	W 13° 35' 81"	5.8	326.1	158	-	-	-	-	-	-	
		841	N 79° 32' 83"	W 13° 38' 31"	5.5	325.7	152	-	-	-	-	-	-	
		850	N 79° 33' 55"	W 13° 40' 54"	5.6	330.3	125.3	-	-	-	-	-	-	
		900	N 79° 34' 18"	W 13° 42' 67"	5.5	331.6	115.5	-	-	-	-	-	-	Wachwechsel
		920	N 79° 35' 83"	W 13° 47' 74"	5.6	329.7	118.1	"	"	"	"	"	"	Uwe
		940	N 79° 37' 44"	W 13° 52' 93"	5.6	330.6	119.7	"	"	"	"	"	"	
		1000	N 79° 39' 03"	W 13° 57' 99"	5.6	308.3	100.1	"	"	"	"	"	"	
		1020	N 79° 40' 12"	W 14° 05' 82"	5.4	307.7	95.9	"	"	"	"	"	"	
		1040	N 79° 41' 16"	W 14° 14' 36"	5.4	310.6	97.5	"	"	"	"	"	"	
		1100	N 79° 42' 32"	W 14° 21' 18"	5.5	309.9	59.7	"	"	"	"	"	"	Wassertemp. -0.4°
		1120	N 79° 43' 91"	W 14° 27' 43"	7.8	341.1	66.3	"	"	"	"	"	"	Stromersegmente (18°) verloren, es
		1140	N 79° 46' 38"	W 14° 32' 15"	7.5	348.6	70.3	"	"	"	"	"	"	wie zu hoch? lulu!
		1200	N 79° 48' 80"	W 14° 35' 21"	7.6	347.0	72.7	"	"	"	"	"	"	Wechsel Wessel
		1220	N 79° 51' 06"	W 14° 41' 33"	7.7	326.5	76.3	"	"	"	"	"	"	Exchange Cambio
		1240	N 79° 53' 79"	W 14° 49' 68"	7.7	326.1	108.3	"	"	"	"	"	"	
		1250	N 79° 54' 17"	W 14° 54' 17"	6.2	321.4	87.3	"	"	"	"	"	"	
		1300	N 79° 55' 19"	W 14° 54' 49"	7.2	5.3	108.7	"	"	"	"	"	"	manana überbleibsel
		1311	N 79° 56' 35"	W 14° 53' 71"	4.6	8.9	115.7	"	"	"	"	"	"	Versuch des Streamerwieder-
		1320	N 79° 56' 96"	W 14° 53' 39"	2.9	357.8	127.5	"	"	"	"	"	"	aufnehmens
		1331	N 79° 57' 01"	W 14° 53' 90"	1.8	352.0	131.5	"	"	"	"	"	"	die Walfsee
		1350	N 79° 57' 24"	W 14° 53' 05"	6.1	183.1	130.5	"	"	"	"	"	"	In tiefer Nacht
		1400	N 79° 55' 63"	W 14° 53' 87"	10.6	184.7	104.7	"	"	"	"	"	"	zur ersten Nacht
		1410	N 79° 53' 41"	W 14° 52' 42"	10.1	144.9	88.5	"	"	"	"	"	"	ein Stimm begann zu klagen
		1421	N 79° 52' 58"	W 14° 44' 00"	10.2	156.3	88.3	"	"	"	"	"	"	(Fortsetzung folgt)
		1431	N 79° 57' 04"	W 14° 39' 48"	10.5	158.2	76.5	"	"	"	"	"	"	oder nicht?
		1440	N 79° 49' 48"	W 14° 36' 42"	10.5	165.6	72.5	"	"	"	"	"	"	
		1500	N 79° 46' 07"	W 14° 37' 25"	10.3	162.9	68.1	"	"	"	"	"	"	
		1520	N 79° 45' 09"	W 14° 27' 07"	5.1	175.3	75.1	"	"	"	"	"	"	Fierabend
		1530	N 79° 44' 26"	W 14° 26' 56"	4.9	179.7	20.5	"	"	"	"	"	"	Lucky
		1540	N 79° 43' 42"	W 14° 26' 38"	5.4	169.7	69.3	"	"	"	"	"	"	
		1550	N 79° 42' 96"	W 14° 22' 87"	5.1	134.8	71.7	"	"	"	"	"	"	
		1604	N 79° 42' 31"	W 14° 17' 63"	5.0	134.9	70.1	"	"	"	"	"	"	
		1621	N 79° 40' 85"	W 14° 20' 64"	4.2	186.9	93.3	"	"	"	"	"	"	
		1630	N 79° 40' 59"	W 14° 24' 84"	6.1	285.1	94.7	"	"	"	"	"	"	
		1640	N 79° 41' 06"	W 14° 29' 62"	5.0	359.7	70.7	"	"	"	"	"	"	
		1700	N 79° 42' 70"	W 14° 35' 62"	5.8	299.9	67.9	"	"	"	"	"	"	
		1720	N 79° 44' 19"	W 14° 33' 04"	5.5	029.9	68.3	"	"	"	"	"	"	
		1740	N 79° 44' 42"	W 14° 26' 32"	1.4	219.9	24.9	"	"	"	"	"	"	
		1802	N 79° 44' 50"	W 14° 23' 94"	0.2	221.4	83.1	"	"	"	"	"	"	
		1830	N 79° 44' 83"	W 14° 22' 94"	0.6	114.2	22.9	"	"	"	"	"	"	Beugung des verlorenen Streamers

Was z. Mehr
ist Dir nicht ein-
gefallen?!



Rolle	Datum	Zeit	Long	Lat	Speed	Head	depth	ke	y	Delay	Depth-range	Sweeps	Wacke	remarks
7	20/7/88	19 00	79 44.91	14 21.00	1.2	53.8	77.1	P		0.00	0-375	2	Ludly	stream wieder an Bord
		19 10	79 45.25	W 14 21.48	0.9	054.4	76.1	"		"	"	"	Eriolin	GKG geht zu Wasser
		19 31	79 45.78	W 14 20.05	5.3	341.4	82.3	"		"	"	"	"	GKG geöffnet - morgen gibt's Fischsuppe
		19 40	79 46.60	W 14 21.97	5.3	327.8	83.5	"		"	"	"	"	Stream wird wieder ausgedreht
		19 51	79 47.00	W 14 20.18	5.2	325.3	78.5	"		"	"	"	"	
		20 00	79 47.55	W 14 26.29	3.4	330.6	77.3	"		"	"	"	"	nicht schon wieder ich?
		20 10	79 47.99	W 14 28.43	4.0	323.3	75.7	"		"	"	"	"	is ja ohngut Eriolin
		20 20	79 48.67	W 14 31.05	4.7	316.7	74.7	"		"	"	"	"	
		20 33	79 49.30	W 14 34.68	4.2	316.7	85.7	"		"	"	"	"	
		20 41	79 49.60	W 14 34.74	4.3	318.9	75.5	"		"	"	"	"	
		20 50	79 50.08	W 14 36.53	4.4	325.0	81.5	"		"	"	"	"	
		21 00	79 50.66	W 14 38.53	4.4	324.7	70.9	"		"	"	"	"	
		21 10	N 79 51.23	W 14 40.86	4.3	318.2	72.3	"		"	"	"	"	Wachwechsel - nu kommt Didi
		21 20	79 51.74	14 43.20	4.3	318.3	75.3	"		"	"	"	"	
		21 30	79 52.41	14 46.26	6.0	318.3	87.5	"		"	"	"	"	Profil Anfang 21 ²⁹
		21 40	79 53.04	14 48.66	5.9	318.2	111.1	"		"	"	"	"	
		21 50	79 53.82	14 51.81	6.0	328.4	93.9	"		"	"	"	"	
		22 00	79 54.59	14 54.05	5.9	342.0	83.8	"		"	"	"	"	find me all wide lang?
		22 21	79 56.48	14 53.47	5.8	4.7	123.1	"		"	"	"	"	Lo mit cookies? I need cookies!
		22 41	79 58.24	14 51.54	5.9	1.8	151.1	"		"	"	"	"	
		23 00	79 59.93	14 51.62	6.0	1.5	162.5	"		"	"	"	"	
		23 20	80 01.79	14 49.66	5.6	4.0	201.1	"		"	"	"	"	
		23 40	80 03.56	14 49.74	5.7	5.4	204.9	"		"	"	"	"	
	21.7.88	00 04	80 05.75	14 48.08	6.2	5.7	222.3	"		"	"	"	"	Ludly (Bitte guckt gerade me (Karin) emp je nicht jede vissen doch 800)
		00 15	80 06.83	14 47.47	6.0	5.9	264.7	"		"	"	"	"	Wachwechsel
		00 40	80 09.22	14 46.72	5.6	5.9	278.3	"		"	"	"	"	
		01 00	80 10.99	14 44.41	5.8	5.6	2.5 (2)	KP		0.38	94-469	2	"	
		01 10	80 11.37	14 43.76	5.7	3.6		KP		0.25	188-563	"	"	
		01 30	80 13.46	14 42.66	5.7	3.6		"		"	"	"	"	
		01 55	80 15.96	14 41.31	5.8	3.7		"		"	"	"	"	Echolot? ja, haben wir auch an Bord?
		02 17	80 17.73	14 40.78	5.7	3.6		"		"	"	"	"	Welke hat auch schon gemacht, das wir ein Echolot an Bord haben???
		02 30	80 18.66	14 40.27	5.7	5.5		KP		0.17	281-656	"	"	
		02 45	80 20.06	14 39.37	5.9	5.4		KP		0.25	188-563	"	"	
		03 00	80 21.60	14 38.48	6.1	4.3		"		"	"	"	"	das alte Knackbrot aus Kiel?
		03 15	80 22.80	W 14 36.30	5.3	48.0	2 2.5 2	"		"	"	"	"	Wachwechsel
		03 30	80 23.65	14 29.81	5.6	48.6		"		"	"	"	"	wer war das, wer hat das geschrieben.
		04 00	80 24.89	14 15.03	5.4	64.8		"		"	"	"	"	one more night on watch?
		04 15	80 25.39	14 07.52	5.6	64.6	326.1	"		"	"	"	"	
		04 30	80 25.03	13 59.52	5.5	137.1	344.7	"		"	"	"	"	she is waiting 800
		04 45	80 23.86	13 54.40	5.5	141.7	2 3.1 2	"		"	"	"	"	Umschlag + 0.5 G
		05 00	80 23.45	13 50.00	5.2	143.1	286.5	"		"	"	"	"	something happening, something's going on...
		05 16	80 22.42	13 45.30	5.4	145.0	289.5	"		"	"	"	"	
		05 30	80 21.44	13 40.37	5.4	144.8	297.3	"		"	"	"	"	noch 30 min. bis Buffalo?
		05 48	80 20.24	13 34.78	5.4	139.8	2 2.5	"		"	"	"	"	Profilen der RFR
		06 00	80 19.29	13 31.25	5.4	153.8	276.1	"		"	"	"	"	Wally is here & übernehme bis auf weiteres das Kommando!
		06 11	80 18.41	13 28.81	5.3	164.0	262.3	"		"	"	"	"	Wally Glückessee
		06 20	80 17.87	13 27.94	2.5	169.0	252.1	"		"	"	"	"	Sternchen
		06 30	80 17.54	13 27.46	3.1	166.8	242.9	"		"	"	"	"	Knospennase
		06 40	80 17.02	13 26.79	2.1	170.7	227.3	"		"	"	"	"	"
		06 50	80 17.04	13 26.78	-1.5	165.8	252.0	"		"	"	"	"	"
		07 00	80 17.24	13 27.00	-1.4	165.2		"		0.00	0-375	"	"	sehen wieder auf gelaufen
		07 10	80 18.12	13 29.29	-0.1	165.4		"		"	"	"	"	Keener do, Schlauchboot raus
		07 20	80 18.22	13 29.44	-0.2	165.6		"		"	"	"	"	Hibi Tampen im Propeller, ein
		07 30	80 18.06	13 28.00	5.3	128.3	245.3	"		"	"	"	"	Hoch auf's 36, das für Abwechslung sorgt!

ganz schön von der Rolle	Tach	Time is cash time is money	immer schön Lang maches	schön wieder breit?	Speedy Gonzales	immer der Nase nach	unverändliche Tiefen	Schlupf an Schlüssel	Die Leit?	Totaal platt	Schwips mil	Erzählt Du!	Wenn Du was zu sagen hast, dann tu's. Ansonsten halt die Klappe
7	21.07.88	07:40	N 80° 17.88'	W 013° 25.45'	1.8	127.0	234.9	P	0.00	0 - 375	2	ich war's nicht doch	Walli greets the rest of the universe!
		08:00	N 80° 17.90'	W 013° 24.10'	1.0	93.9	228.5	"	"	"	"	"	
		08:10	N 80° 18.10'	W 013° 23.15'	1.0	87.0	232.5	"	"	"	"	"	
		08:20	N 80° 18.07'	W 13° 22.36'	1.0	94.5	231.1	"	"	"	"	"	
		09:00	N 80° 18.80'	W 13° 13.90'	1.1	94.0	230.3	"	"	"	"	bye-bye Lucky!	ich stelle Antrag auf einen neuen Diskjockey!
		10:01	N 80° 19.86'	W 13° 04.13'	5.8	79.6	237.5	"	"	"	"	"	Tänzer immer noch um Schiffschraube
		10:25	N 80° 19.44'	W 12° 49.89'	7.5	154.1	194.7	"	"	"	"	"	Wie man sieht ist Klaus der einzige, der seinen Job hier ernst nimmt!
		10:41	N 80° 17.79'	W 12° 40.99'	10.0	114.8	168.5	"	"	"	"	"	
		10:52	N 80° 16.54'	W 12° 35.18'	9.5	126.9	129.9	"	"	"	"	"	
		11:00	N 80° 15.78'	W 12° 29.66'	9.1	133.5	99.9	"	"	"	"	"	
		11:21	N 80° 14.24'	W 12° 14.14'	9.8	105.2	152.9	"	"	"	"	"	
		11:40	N 80° 11.53'	W 12° 11.22'	10.3	205.7	206.1	"	"	"	"	"	
		11:50	N 80° 10.14'	W 12° 09.17'	9.3	121.2	181.3	"	"	"	"	"	
		12:00	N 80° 09.145'	W 12° 03.31'	10.0	85.0	168.9	"	"	"	"	"	
		12:10	N 80° 08.56'	W 11° 54.83'	10.0	112.8	168.5	"	"	"	"	"	
		12:20	N 80° 08.24'	W 11° 46.19'	10.0	114.8	154.1	"	"	"	"	"	
		12:30	N 80° 07.25'	W 11° 39.08'	9.6	139.8	124.5	"	"	"	"	"	
		12:40	N 80° 06.10'	W 11° 32.73'	9.9	128.1	104.5	"	"	"	"	"	
		12:50	N 80° 05.11'	W 11° 25.24'	10.2	122.7	086.5	"	"	"	"	"	
		13:00	N 80° 03.94'	W 11° 20.69'	9.9	135.9	87.3	"	"	"	"	"	
		13:10	N 80° 02.84'	W 11° 14.10'	9.9	123.6	88.5	"	"	"	"	"	
		13:20	N 80° 01.60'	W 11° 08.58'	9.8	145.2	81.5	"	"	"	"	"	
		13:30	N 80° 00.24'	W 11° 03.24'	10.2	145.0	104.9	"	"	"	"	"	
		13:40	N 79° 58.81'	W 10° 58.26'	9.9	143.5	103.7	"	"	"	"	"	
		13:50	N 79° 57.76'	W 10° 54.41'	10.2	160.6	107.7	"	"	"	"	"	
		14:00	N 79° 56.21'	W 10° 51.91'	10.2	157.6	103.3	"	"	"	"	"	
		14:10	N 79° 54.84'	W 10° 49.09'	9.8	166.2	121.3	"	"	"	"	"	
		14:20	N 79° 53.23'	W 10° 48.14'	10.3	175.0	175.5	"	"	"	"	"	
		14:30	N 79° 51.61'	W 10° 48.28'	10.2	182.7	180.5	"	"	"	"	"	
		14:40	N 79° 50.02'	W 10° 49.27'	9.8	155.1	234.5	"	"	"	"	"	
		14:50	N 79° 49.30'	W 10° 42.96'	9.5	089.9	216.5	"	"	"	"	"	
		15:00	N 79° 49.52'	W 10° 34.45'	9.6	091.3	222.3	"	"	"	"	"	
		15:10	N 79° 49.94'	W 10° 29.62'	-3.0	339.3	200.3 (3.542)	"	"	"	"	"	
		15:20	N 79° 50.08'	W 10° 25.67'	9.5	95.5	290.3	"	"	"	"	"	
		15:30	N 79° 49.52'	W 10° 18.03'	8.0	90.4	217.1	"	"	"	"	"	
		15:40	N 79° 49.29'	W 10° 11.19'	9.5	83.2	192.7	"	"	"	"	"	
		15:50	N 79° 49.51'	W 10° 02.38'	10.1	94.9	189.5	"	"	"	"	"	
		16:00	N 79° 49.35'	W 9° 53.25'	9.6	166.6	199.1	"	"	"	"	"	
		16:10	N 79° 48.21'	W 9° 47.11'	10.1	149.5	208.1	"	"	"	"	"	
		16:20	N 79° 46.86'	W 9° 43.10'	10.1	143.3	225.1	"	"	"	"	"	
		16:31	N 79° 45.44'	W 9° 37.32'	10.2	139.8	180.1	"	"	"	"	"	
		16:40	N 79° 44.40'	W 9° 31.51'	8.0	180.8	196.5	"	"	"	"	"	
		16:50	N 79° 43.31'	W 9° 27.53'	10.2	136.3	176.7	"	"	"	"	"	
		17:00	N 79° 42.40'	W 9° 21.33'	9.5	99.7	212.7	"	"	"	"	"	
		17:10	N 79° 42.52'	W 9° 11.89'	10.2	78.4	155.7	"	"	"	"	"	
		17:20	N 79° 42.68'	W 9° 03.02'	10.2	87.8	230.5	"	"	"	"	"	
		17:30	N 79° 42.84'	W 8° 54.32'	9.3	95.3	207.7	"	"	"	"	"	
		17:40	N 79° 42.68'	W 8° 46.45'	10.3	102.4	197.5	KP	038	99-469	2	"	
		17:50	N 79° 42.27'	W 8° 37.83'	10.2	113.5	236.1	"	"	"	"	"	
		18:00	N 79° 41.66'	W 8° 29.44'	9.8	106.0	230	"	"	"	"	"	
		18:10	N 79° 40.92'	W 8° 22.11'	9.6	152.7	200	"	"	"	"	"	
		18:20	N 79° 39.63'	W 8° 14.28'	10.3	170.4	199	"	"	"	"	"	
		18:30	N 79° 38.35'	W 8° 11.57'	9.4	139.7	190	"	"	"	"	"	
		18:40	N 79° 37.46'	W 8° 07.67'	9.9	97.0	201	"	"	"	"	"	
		18:50	N 79° 37.33'	W 8° 01.16'	10.2	150.7	198	"	"	"	"	"	

4

4

Endolin

4

4

4

Nowaczyk

Nowaczyk

"

"

"

"

Kyzawon

Ki Tsa Wong

"

XXX

Waldmann

Falschmeldung: Es gibt mindestens noch
eine, gelbe!

→ doch noch nicht eingestellt - a geht wieder auf!

! mag nimm! Dis beim Carfi!
⊗ Echo-Sound - Angasin falsch

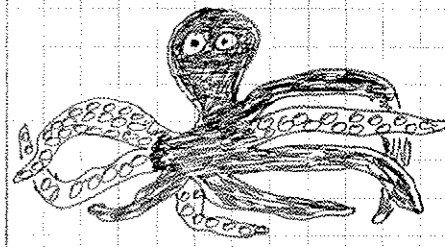
I'm already in the gutter!

Es muss etwas geschehen!
ja um was? U Bandrübe fall?
N Wunder! Wunder gibt es immer wieder!
Schwinn in die Arktis, Pussy for President!

Run	Date	Time	Long.	Lat	Speed	Heading	Depth	Key	Delay	Depth-Range	Seismic	Sound	Tides
7	21/7/88	19 ⁰⁰	N 79° 35.67	W 07° 54.03	9.8	107.1	192	KP	0.38	94-969m	2	Waldmann	
		19 ³⁰	79° 35.48	7° 45.81	8.0	173.0	219	"	"	"	"		
		19 ³⁰	79° 34.00	7° 47.07	10.2	185.9	226	"	"	"	"		
		19 ³⁰	79° 32.44	7° 48.22	9.7	170.0	209	"	"	"	"		
		19 ⁴⁰	79° 30.85	7° 45.59	10.0	160.0	226	"	"	"	"		
		19 ⁵⁰	79° 29.83	7° 40.77	9.4	137.0	220	"	"	"	"		
		20 ⁰⁰	79° 29.09	7° 35.12	6.7	134.9	195	"	"	"	"		
		20 ¹⁰	79° 27.98	7° 29.39	8.8	149.9	235	"	"	"	"		
		20 ²⁰	79° 27.27	7° 22.17	9.7	127.9	232	"	"	"	"		
		20 ³⁰	79° 26.05	7° 17.47	9.6	144.5	239.5	"	"	"	"		
		20 ⁴⁰	79° 25.24	7° 11.38	6.9	93.1	236	"	"	"	"		
		20 ⁵⁰	79° 25.40	7° 05.89	7.7	120.3	223	"	"	"	"		
		21 ⁰⁰	79° 25.16	7° 01.36	7.7	149.8	221	"	"	"	"		
		21 ¹¹	N 79° 23.77	W 6° 57.34	9.1	145.9	225	-/-	-/-	-/-	-/-	Liane	
		21 ²⁰	N 79° 23.15	W 6° 52.38	8.7	84.4	229	-/-	-/-	-/-	-/-		
		21 ³²	N 79° 23.04	W 6° 45.51	7.2	112.5	232	-/-	-/-	-/-	-/-		
		21 ⁴¹	N 79° 22.71	W 6° 40.13	7.7	123.2	254	-/-	-/-	-/-	-/-		
		21 ⁵²	N 79° 20.35	W 6° 37.44	6.2	216.4	-	-/-	-/-	-/-	-/-		
		22 ⁰⁰	N 79° 19.43	W 6° 36.74	8.1	125.4	298	-/-	-/-	-/-	-/-		
		22 ¹⁰	N 79° 18.51	W 6° 30.77	9.2	125.6	-	-/-	-/-	-/-	-/-		
		22 ²⁰	N 79° 17.73	W 6° 24.28	9.5	127.7	326	-/-	-/-	-/-	-/-		
		22 ³⁰	N 79° 16.51	W 6° 22.07	6.2	144.9	-	-/-	-/-	-/-	-/-		
		22 ⁴³	N 79° 16.27	W 6° 19.91	1.1	128	-	-/-	-/-	-/-	-/-		Eisbrechen (Kotz)
		22 ⁵⁰	N 79° 15.76	W 6° 19.80	1.3	169	352	-/-	-/-	-/-	-/-		
		23 ⁰¹	N 79° 15.63	W 6° 20.52	2.7	242	-	-/-	-/-	-/-	-/-		
		23 ¹³	N 79° 15.09	W 6° 21.02	4.0	148	-	-/-	-/-	-/-	-/-		
		23 ²¹	N 79° 14.57	W 6° 23.62	6.0	209	-	-/-	-/-	-/-	-/-		
		23 ³⁰	N 79° 13.56	W 6° 26.72	8.0	218.7	-	-/-	-/-	-/-	-/-		
		23 ⁵⁰	N 79° 12.08	W 6° 22.96	9.8	113.6	-	-/-	-/-	-/-	-/-		
	22/7/88	24 ⁰⁰	N 79° 10.71	W 6° 17.00	10.00	34.1	440.0	KP	0.25	188-563	2	Dick	Oachwedel (was ist hier was?)
		00 ¹⁰	79° 10.46	06° 16.13	5.4	234.9	454.0	-/-	-/-	-/-	-/-		
		00 ²⁰	79° 09.28	06° 18.36	7.4	145.2	436.0	-/-	-/-	-/-	-/-		
		00 ³⁰	79° 08.45	06° 13.47	9.1	163.8	500.0	-/-	-/-	-/-	-/-		
		00 ³³	79° 08.91	06° 10.53	9.5	119.7	547.0	-/-	0.13	281-656	-/-		
		00 ⁴⁰	79° 08.64	06° 05.69	9.6	58.8	665.0	-/-	0.00	375-750	-/-		
		00 ⁴⁵	79° 08.23	06° 05.54	10.1	67.8	743.0	K-P	0.38	465-844	3		
		00 ⁵⁰	79° 09.09	06° 02.32	7.8	66.5	793.0	-/-	0.25	563-938	-/-		
		01 ⁰⁰	79° 09.88	05° 58.92	6.3	94.6	?	-/-	-/-	-/-	-/-		wir fehlt die nötige Tiefe P
		01 ¹⁰	79° 09.73	05° 57.50	-0.4	95.5	?	-/-	-/-	-/-	-/-		je später der Abend, desto flacher...
		01 ²⁰	79° 09.78	05° 57.82	3.2	321.4	?	-/-	-/-	-/-	-/-		
		01 ³⁰	79° 09.86	06° 00.14	4.8	299.0	?	-/-	-/-	-/-	-/-		
		01 ⁴⁰	79° 10.45	06° 01.25	5.9	45.8	?	-/-	-/-	-/-	-/-		
		01 ⁵⁰	79° 11.48	05° 51.64	6.4	75.6	?	-/-	-/-	-/-	-/-		
		02 ⁰⁰	79° 11.98	05° 47.45	6.2	32.7	?	-/-	-/-	-/-	-/-		
		02 ¹⁰	79° 12.04	05° 46.49	-0.5	52.5	?	-/-	-/-	-/-	-/-		
		02 ²¹	79° 12.03	05° 46.08	1.6	65.1	?	-/-	-/-	-/-	-/-		
		02 ³⁰	79° 12.20	05° 42.87	8.7	75.0	?	-/-	-/-	-/-	-/-		
		02 ³¹	79° 12.25	05° 41.70	9.4	74.3	?	-/-	0.13	656-1031	-/-		
		02 ⁴⁰	79° 12.97	05° 36.14	7.2	19.1	?	-/-	-/-	-/-	-/-		
		02 ⁵⁰	78° 13.33	05° 30.73	7.4	93.1	178.0??	-/-	0.00	750-1125	-/-		Depeche Mode baut auf. Yak?
		03 ⁰⁰	79° 12.39	05° 25.81	9.2	136.0	260.0?	-/-	-/-	-/-	-/-		rot, Strich auf etwas taucht
		03 ⁰²	79° 11.94	05° 26.50	10.3	195.4	273.0?	-/-	-/-	-/-	-/-		auf 3,5 kHz
		03 ²⁰	79° 09.74	05° 20.92	8.2	119.7	371 (quabdy)	KP	0.38	844-1219	2		Echolod spinnst!
		3 ³⁰	79° 08.60	5° 16.29	10.1	170.5	415(?)	KP	0.00	1125-1500	2	Lucky	oder Dick hat sein Tief noch laufen!
		3 ⁴⁵	79° 05.76	5° 25.82	10.4	173.8	361(?)	"	"	"	"		
		3 ⁵⁰	79° 04.91	5° 25.25	9.9	173.2	347	"	"	"	"		

Rolle	Date	Time	Lat Lat	Long	Speed	Heading	Depth	Key	Delay	Depth-Range	Sweeps	Wache	remarks
7	22/7/88	3 ⁵⁴	79°04.25	5°24.81	10.5	170.9	332 (2)	KP	0.13	1031-1406	2	Lucliy	endlich mal vernünftige Tiefenangaben!
		4 ⁰⁰	79°03.39	5°22.10	9.9	137.6	338 (2)	"	"	"	"	"	
		4 ²⁰	79°01.80	5°13.32	6.1	115.4	1180	"	"	"	"	"	
		4 ³⁰	79°01.49	5°09.40	5.2	74.6	1231	"	"	"	"	"	
		4 ⁴⁰	79°01.03	5°06.53	5.8	127.5	1252	"	"	"	"	"	
		4 ⁵⁰	78°59.57	5°04.91	9.8	169.4	1242	"	"	"	"	"	
		5 ⁰⁰	78°58.40	5°03.25	4.9	138.5	1232	"	"	"	"	"	
		5 ²⁰	78°52.02	4°57.84	4.8	143.7	1225	"	"	"	"	"	
		5 ⁴⁰	78°54.93	4°57.02	9.6	147.3	1252	"	"	"	"	"	
		5 ⁵⁰	78°53.54	4°53.89	8.2	109	1250	"	"	"	"	"	
		6 ⁰⁰	78°54.48	4°48.06	9.5	22.7	1354	"	"	"	"	"	
8		6 ³²	N 78°51.81	W 4°24.30	9.2	170.5	1200	KPK-P	0.00	1500-1875	5	Bohn	Rolle gewechselt
		6 ⁴⁰	78°54.42	4°19.39	8.9	144.2	1221	"	"	"	"	"	
		6 ⁵⁰	78°58.22	4°18.60	6.5	164.9	1226	"	"	"	"	"	
		7 ⁰⁰	78°52.01	4°14.52	9.1	100.4	1250	"	"	"	"	"	
		7 ¹⁰	78°52.06	4°07.10	9.8	88.9	1878	"	"	"	"	"	
		7 ²²	78°52.02	4°05.50	9.1	105.2	1898	KP	0.13	1881-2156	2	"	
		7 ³⁰	78°57.88	3°58.90	5.3	100.5	1859	"	"	"	"	"	
		7 ⁴⁰	78°51.20	3°53.33	5.9	159.6	2039	"	"	"	"	"	
		7 ⁵⁰	78°49.24	3°48.86	9.9	129.7	2034	"	"	"	"	"	
		8 ⁰⁰	78°48.35	3°50.23	10.4	186.0	2019	"	"	"	"	"	
		8 ¹⁰	78°46.52	3°53.49	9.8	212	1952	"	"	"	"	"	
		8 ²⁰	78°44.15	3°54.92	9.3	167.6	1925	"	"	"	"	"	
		8 ³⁰	78°42.81	3°52.90	10.3	173.2	1926	"	"	"	"	"	
		8 ⁴⁰	N 78°41.56	W 3°47.31	10.0	111.7	1978	"	"	"	"	Nowaczyk	← Schreibband gewechselt
		8 ⁵⁰	N 78°40.49	W 3°48.35	9.8	144.5	2070	"	"	"	"	"	
		9 ⁰⁰	N 78°39.22	W 3°33.26	9.7	173.4	2125	"	"	"	"	"	
		9 ¹⁰	N 78°38.22	W 3°38.52	10.1	181.6	2098	KPKP	0.38	1363-2344	5	"	
		9 ²⁰	N 78°37.08	W 3°37.15	7.9	107.8	2135	"	"	"	"	"	
		9 ³⁰	N 78°36.65	W 3°28.45	6.5	135.6	2185	"	"	"	"	"	
		9 ⁴⁰	N 78°36.06	W 3°23.26	7.6	97.6	2270	"	"	"	"	"	
		9 ⁵⁰	N 78°35.75	W 3°19.63	3.5	73.5	2291	"	0.00	2250-2625	"	"	
		10 ⁰⁰	N 78°35.81	W 3°14.45	7.3	155.5	2334	"	"	"	"	"	
		10 ¹⁰	N 78°35.11	W 3°10.09	8.7	88.2	2375	"	"	"	"	"	
		10 ²⁰	N 78°36.09	W 3°05.29	4.9	62.4	2419	"	"	"	"	"	
		10 ³⁰	N 78°36.43	W 3°02.54	6.2	84.9	2437	"	"	"	"	"	
		10 ⁴⁰	N 78°35.72	W 2°57.13	9.6	89.5	2481	"	"	"	"	"	
		10 ⁵⁰	N 78°36.17	W 2°50.11	9.8	86.9	2536	"	"	"	"	"	
		11 ⁰⁰	N 78°35.10	W 2°43.74	9.8	82.0	2571	KP	0.13	2531-2906	2	"	
		11 ¹⁰	N 78°34.44	W 2°36.37	9.9	128.9	2611	"	"	"	"	"	
		11 ²⁰	N 78°34.31	W 2°28.69	7.6	58.2	2653	"	"	"	"	"	
		11 ³⁰	N 78°37.87	W 2°21.99	9.9	75.6	2684	"	"	"	"	"	
		11 ⁴⁰	N 78°34.42	W 2°15.02	9.8	89.2	2736	"	"	"	"	"	
		11 ⁵⁰	N 78°34.35	W 2°06.65	9.7	86.9	2717	"	"	"	"	"	
		12 ⁰⁰	N 78°34.16	W 1°58.53	10.0	88.3	2738	"	"	"	"	"	
		12 ¹⁰	N 78°34.00	W 1°50.09	9.7	95.7	2760	"	"	"	"	"	
		12 ²⁰	N 78°33.78	W 1°44.58	9.7	90.3	2776	"	"	"	"	"	
		12 ³⁰	N 78°33.62	W 1°33.82	10.0	77.2	2798	"	"	"	"	"	
		12 ⁴⁰	N 78°33.94	W 1°26.61	6.2	88.7	2827	"	"	"	"	"	
		12 ⁵⁰	N 78°34.87	W 1°18.62	9.7	122.7	2836	"	"	"	"	"	
		13 ⁰⁰	N 78°33.92	W 1°12.27	10.4	133.3	2838	"	"	"	"	"	
		13 ¹⁰	N 78°32.64	W 1°07.48	10.0	125.4	2857	"	"	"	"	"	
		13 ²⁰	N 78°31.88	W 1°03.00	8.2	105.9	2865	"	"	"	"	"	
		13 ³⁰	N 78°31.91	W 0°57.67	6.6	97.7	2864	"	"	"	"	"	
		13 ⁴⁰	N 78°31.20	W 0°52.71	7.8	87.5	2871	"	"	"	"	"	

Roller	Date	Time	Lat.	Long.	Speed	Heading	Depth	Key	Delay	Depth - Range	Sweep	Water	Remarks
8	22/7/88	13 ⁵⁰	N 78° 31.15	W 0° 45.49	9.5	99.6	2864	KP	0.13	2531-2906	2	Finland	
		14 ⁰⁰	N 78° 30.35	W 0° 38.87	9.7	104.4	2857	"	"	"	"	"	
		14 ¹⁰	N 78° 30.15	W 0° 30.88	10.0	98.7	2848	"	"	"	"	"	
		14 ²⁰	N 78° 29.98	W 0° 22.74	9.8	96.5	2841	"	"	"	"	"	
		14 ³⁰	N 78° 29.89	W 0° 14.77	9.8	96.2	2840	"	"	"	"	"	
		14 ⁴⁰	N 78° 28.98	W 0° 07.85	9.9	96.2	2827	"	"	"	"	"	Eingebit verlassen
		14 ⁵⁰	N 78° 28.79	E 0° 00.13	9.9	96.4	2795	"	"	"	"	"	
		15 ⁰⁰	N 78° 28.62	E 0° 08.57	9.8	93.9	2796	"	"	"	"	"	
		15 ⁰⁸	N 78° 28.54	E 0° 14.86	9.5	94.9	2506	KPKP	0.13	2156-2531	5	Gerland	
		15 ¹⁵	N 78° 28.40	E 0° 19.83	9.8	95.6	2401	"	"	"	"	"	Hogvard Fracture zone erreicht
		15 ²⁰	N 78° 28.32	E 0° 23.87	9.8	94.2	2163	KP	"	1781-2156	2	"	
		15 ²⁸	N 78° 28.20	E 0° 30.53	9.5	94.1	1758.0	KPK-P	"	1406-1781	5	"	
		15 ⁴⁰	N 78° 28.04	E 0° 39.89	9.7	94.7	1422.0	KP	"	1031-1406	2	"	
		15 ⁵⁰	N 78° 27.63	E 0° 46.78	9.1	91.0	1240.0	"	"	"	"	"	
		16 ⁰⁰	N 78° 27.55	E 0° 55.05	9.4	93.5	1330.0	"	"	"	"	"	
		16 ⁰⁵	N 78° 27.51	E 0° 58.37	9.4	93.3	1400	KPK-P	"	1406-1781	5	"	
		16 ⁰⁷	N 78° 27.48	E 1° 1.12	9.5	93.3	1402	KPK-P	0.25	1313-1688	5	"	
		16 ¹¹	N 78° 27.46	E 1° 3.39	9.7	93.1	1443.0	"	"	"	"	"	
		16 ²⁰	N 78° 27.38	E 1° 10.29	9.5	93.3	1678.0	"	"	"	"	"	
		16 ²²	N 78° 27.91	E 1° 12.22	9.7	90.1	1821.0	KP	"	1688-2063	2	"	16:28 Verstärkung auf 0.40 u -
		16 ³⁰	N 78° 27.91	E 1° 18.65	9.5	90.1	2286.0?	KPKP	0.38	1963-2344	5	"	höht
		16 ³⁶	N 78° 27.90	E 1° 23.27	9.7	90.1	2242.5?	"	0.00	2250-2625	5	"	für kurze Zeit Signal verloren [Wadalkont. bei Sweep!]
		16 ⁴⁵	N 78° 27.89	E 1° 30.12	9.6	90.1	2618.0	KP	0.13	2531-2906	2	"	Verstärkung auf 0.30 erniedrigt
		16 ⁵⁰	N 78° 27.89	E 1° 34.44	9.5	90.7	2632.0	"	"	"	"	"	
		17 ⁰⁰	N 78° 27.88	E 1° 42.48	9.9	89.9	2611.0	"	"	"	"	"	
		17 ¹⁰	N 78° 27.56	E 1° 50.79	9.6	91.3	2614.0	"	"	"	"	"	
		17 ¹⁴	N 78° 27.54	E 1° 53.85	9.6	92.0	2490.0	KPKP	"	2156-2531	5	"	
		17 ¹⁸	N 78° 27.52	E 1° 57.28	9.7	91.8	2614.0	KP	"	2531-2906	2	"	
		17 ³⁰	N 78° 27.46	E 2° 07.07	9.9	91.3	2598.0	"	"	"	"	"	
		17 ³⁵	N 78° 27.25	E 2° 11.14	9.6	117.4	2522.0	KPKP	"	2156-2531	5	"	
		17 ⁴⁰	N 78° 27.25	E 2° 15.57	9.6	93.2	2472.0	"	"	"	"	"	
		17 ⁵⁰	N 78° 27.13	E 2° 23.45	9.9	94.8	2373.0	"	"	"	"	"	
		18 ⁰⁰	N 78° 26.99	E 2° 31.81	9.7	94.6	2363.0	"	"	"	"	"	
		18 ¹⁰	N 78° 26.86	E 2° 40.03	9.9	95.6	2371.0	"	"	"	"	"	
		18 ²⁰	N 78° 26.62	E 2° 46.72	10.0	95.0	2308.0	"	"	"	"	Uwe	
		18 ³⁰	N 78° 26.48	E 2° 54.40	9.9	95.3	2325.0	"	"	"	"	"	Wally will die Fortsetzung des
		18 ⁴⁰	N 78° 26.33	E 3° 02.46	10.1	95.3	2339.0	"	"	"	"	"	Gedächtnis vom 20.7./13 ³⁰ h lesen!
		18 ⁵⁰	N 78° 26.17	E 3° 11.13	10.0	95.6	2356.0	"	"	"	"	"	
		19 ⁰⁰	N 78° 26.03	E 3° 18.53	10.0	94.7	2356.0	"	"	"	"	"	
		19 ¹⁰	N 78° 25.52	E 3° 25.44	10.0	95.6	2351.0	"	"	"	"	"	
		19 ²²	N 78° 25.70	E 3° 34.79	9.9	95.1	2346.0	"	"	"	"	"	
		19 ⁴²	N 78° 25.40	E 3° 51.41	10.0	95.5	2357.0	"	"	"	"	"	
		20 ⁰⁰	N 78° 25.02	E 4° 04.59	10.2	84.6	2325.0	"	"	"	"	"	
		20 ²⁰	N 78° 24.71	E 4° 20.84	10.0	93.3	2243.0	"	"	"	"	"	
		20 ⁴⁰	N 78° 24.48	E 4° 36.28	10.1	92.4	2210.0	"	0.38	1969-2344	"	"	
		21 ⁰⁰	N 78° 24.27	E 4° 52.08	10.2	93.0	2004	"	"	"	"	"	
		21 ⁰²	N 78° 24.33	E 4° 54.95	10.2	93.1	1977	KP	0.25	1688-2063	2	Wally the kind	Let's go eat!
		21 ¹⁴	N 78° 24.22	E 5° 04.59	9.9	93.1	2065	KPKP	0.38	1969-2344	5	"	Hallo Uwe: 1 Tritt für Beider
		21 ²⁰	N 78° 24.17	E 5° 09.21	10.2	92.6	2036	"	"	"	"	"	umstellung, 1 Schlag für's
		21 ³²	N 78° 24.05	E 5° 19.08	10.0	92.6	1970	KP	0.25	1688-2063	2	the not as kind as earlier	Nichterstellen der nächsten
		21 ⁴⁰	N 78° 23.97	E 5° 25.28	10.2	92.9	1929	"	"	"	"	"	Säntbeschriftung. Es bleiben
		21 ⁵⁰	N 78° 23.97	E 5° 34.42	10.1	92.8	1774	"	"	"	"	"	Dir noch 2h 48min und die
		21 ⁵⁴	N 78° 23.93	E 5° 37.83	10.3	92.8	1689	KPK-P	0.13	1406-1781	5	grrr	Zeit läuft!
		22 ⁰⁰	N 78° 23.88	E 5° 42.59	9.9	92.9	1679	"	"	"	"	"	
		22 ⁰⁴	N 78° 23.85	E 5° 46.14	10.1	92.6	1748	"	0.00	1500-1875	"	"	Wie soll man bei der
		22 ⁰⁸	N 78° 23.81	E 5° 49.14	10.2	92.8	1834	KP	0.25	1688-2063	2	"	Amende Schalten zum
		22 ¹⁰	N 78° 23.79	E 5° 50.85	10.3	93.0	1822	"	"	"	"	"	Dichten kommen (31?)



Rolle	Datum	Zeit	Breite	Länge	Speed	Heading	Tiefe	Schlüssel	De lay	Tiefenbereich	Sweeps	Wache	Schwafel - Labor - Erzähl
8	22.07.88	22:20	N 78° 23.71	E 05° 58.97	10.1	92.5	1848.0	KP	0.25	1688 - 20.63	2	Hechel!	Fortsetzung: „Ich renne heute bloß hin und her. Ich kann's nicht mehr ertragen!“ Fortsetzung folgt.
		22:30	N 78° 23.43	E 06° 07.26	10.1	93.0	1850	"	"	"	"	"	
		22:40	N 78° 23.32	E 06° 15.71	10.2	92.9	1834	"	"	"	"	Wally ist wieder da	
		22:50	N 78° 23.18	E 06° 23.48	10.2	92.7	1841	"	"	"	"	"	
		22:58	N 78° 28.09	E 06° 30.24	10.2	93.1	2056	"	00	1875 - 22.50	"	ich	
		23:01	N 78° 28.06	E 06° 32.86	10.2	92.4	2175	KPKP	38	1969 - 2344	5	glaubt mich	Auf den großen Schollen läuft ein Eisbär rum, sieht er Was, den Tollen, lacht sich kräftlich um.
		23:04	N 78° 23.02	E 06° 35.75	10.2	93.1	2369	KPKP	00	2250 - 2625	"	"	(nichts für ungut, alter Schwede)
		23:09	N 78° 22.94	E 06° 41.39	10.2	92.6	2612	KP	38	2344 - 2719	2	kennt sich ein Elch	23 ¹¹ Ausfall des Gerät hört, hört!
		23:23	N 78° 22.81	E 06° 51.70	10.3	92.4	3386	KP	38	3094 - 3469	2	nee, doch nicht Wally	23 ²² Wiederaufnahme der Messungen.
		23:40	N 78° 22.47	E 07° 03.58	10.5	93.9	3329	"	"	"	"	"	
		23:50	N 78° 22.31	E 07° 11.73	10.1	94.2	3307	"	"	"	"	"	
23.07.88		0:00	N 78° 22.14	E 07° 19.87	10.4	94.1	3251	"	"	"	"	"	
		0:03	N 78° 22.08	E 07° 22.86	10.4	94.1	3080	K-P	0.25	2719 - 3094	3	Liane	Sweep-Knopf hat noch mehr Wachekontakte
		0:20	N 78° 21.84	E 07° 35.76	10.2	94.0	2826	"	-11-	-11-	-11-	-11-	
		0:25	N 78° 21.75	E 07° 40.45	10.2	93.7	2838	K-P	-11-	2438 - 2813	2	"	
		0:40	N 78° 21.54	E 07° 51.62	10.3	94.1	2692	"	-11-	-11-	-11-	-11-	
		0:50	N 78° 21.32	E 2° 55.70	10.4	94.2	2565	"	-11-	-11-	-11-	-11-	
		1:00	N 78° 21.22	E 8° 07.72	10.3	94.0	2440	KPKP	0:13	2156 - 2531	5	"	
		1:10	N 78° 21.04	E 8° 16.51	10.1	93.9	2314	"	-11-	-11-	-11-	-11-	
		1:14	N 78° 20.98	E 8° 19.53	10.5	93.7	2164	Wm KP	-11-	1781 - 2156	2 Wm	-11-	⊗ Es war die Polar-Sun! ↘
		1:33	N 78° 20.63	E 8° 34.11	10.2	93.9	1777	KPK-P	0.13	1406 - 1781	5	-11-	
		1:43	N 78° 20.45	E 8° 42.73	10.4	93.9	1631	"	-11-	-11-	-11-	-11-	
		1:52	N 78° 20.31	E 8° 49.57	10.4	93.9	1474	"	-11-	-11-	-11-	-11-	
		1:55	N 78° 20.16	E 8° 52.26	10.3	89.0	1414	KP	-11-	1031 - 1406	2	-11-	
		2:00	N 78° 20.30	E 8° 56.05	10.5	90.3	1319	"	-11-	-11-	-11-	-11-	
		2:10	N 78° 20.27	E 8° 03.46	10.3	89.9	1150	"	-11-	-11-	-11-	-11-	
		2:17	N 78° 20.25	E 9° 08.96	10.2	89.8	1029	K-P	-11-	656 - 1031	3	-11-	
		2:30	N 78° 20.34	E 9° 18.33	10.0	101.3	747	"	-11-	-11-	-11-	-11-	
		2:35	N 78° 20.18	E 9° 21.37	6.7	102.6	654	KP	0.13	281 - 656	2	-11-	
		2:40	N 78° 20.07	E 9° 23.74	6.4	103.8	585	"	-11-	-11-	-11-	-11-	
		2:50	N 78° 19.97	E 9° 26.31	2.1	61.1	502	"	-11-	-11-	-11-	-11-	
		3:00	N 78° 20.09	E 9° 27.00	1.4	64.6	478	"	"	"	"	"	
		3:17	N 78° 20.21	E 9° 28.07	1.4	72.7	413	"	"	"	"	Neaux B'sec	Endlich klappt's mit der Bilokation! Nur, daß der andere nie weiß wo er ist und was er tut!
		3:20	N 78° 20.27	E 9° 28.89	1.7	73.8	421	"	"	"	"	"	
		3:45	N 78° 20.33	E 9° 29.90	1.6	74.9	382	"	"	"	"	"	
		4:00	N 78° 19.18	E 9° 29.33	1.5	75.6	348	"	"	"	"	"	
		4:15	N 78° 19.58	E 9° 31.06	1.5	78.2	332	"	"	"	"	"	
		4:30	N 78° 19.50	E 9° 31.80	1.6	78.9	324	"	"	"	"	"	
		4:35						"	0.25	188 - 563	"	"	
		4:44.44	N 78° 19.39	E 9° 32.55	1.5	82.2	322	"	"	"	"	"	
		5:00	N 78° 20.80	E 9° 33.35	1.3	84.0	317	"	"	"	"	"	
		5:20	N 78° 20.96	E 9° 34.26	1.3	84.8	315	"	"	"	"	"	
		5:42	N 78° 19.52	E 9° 38.85	1.2	84.5	314	"	"	"	"	"	
		6:00	N 78° 19.78	E 9° 40.43	3.8	67.9	311	"	"	"	"	"	
		6:15	N 78° 19.95	E 9° 41.95	1.4	59.0	300	"	"	"	"	"	
		6:26	N 78° 19.94	E 9° 42.27	1.4	69.4	308	"	"	"	"	"	
		6:36	N 78° 19.92	E 9° 42.92	1.2	71.6	324	"	"	"	"	"	
		6:46	N 78° 19.86	E 9° 43.16	1.3	85.7	317	"	"	"	"	"	
		6:56	N 78° 19.76	E 9° 43.72	1.2	92.8	316	"	"	"	"	"	
		7:00	N 78° 19.63	E 9° 44.27	1.1	95.9	318	"	"	"	"	"	
		7:11	N 78° 19.90	E 9° 44.67	1.0	99.0	305	"	"	"	"	"	
		7:20	N 78° 19.39	E 9° 44.93	1.0	105.5	307	"	"	"	"	"	
		7:30	N 78° 19.26	E 9° 45.27	1.0	103.9	306	"	"	"	"	"	
		7:42	N 78° 18.65	E 9° 42.87	0.4	108.9	311	"	"	"	"	"	
		7:52	N 78° 18.49	E 9° 42.79	0.8	112.5	307	"	"	"	"	"	

Zeit	Lat.	Long.	Speed	Heading	Temp	Key	Depth	Depth - Rang	Swaps	Wache	Bemerkungen
8	23/7/86	8 ²⁰ 78° 18.29	E 9° 42.59	108.6	307	KP	0.25	188-563m	2	Frühwache	
		8 ⁴⁰ N 78° 18.07	E 9° 42.41	108.8	310	"	"	"	"		
		8 ²⁰ N 78° 17.99	E 9° 40.92	107.5	314	"	"	"	"		
		8 ³⁰ N 78° 17.78	E 9° 40.59	111.5	317	"	"	"	"		
		8 ⁴⁰ N 78° 17.83	E 9° 40.15	103.0	317	"	"	"	"		
		8 ⁵⁰ N 78° 17.6	E 9° 39.87	103.7	315	"	"	"	"		
		9 ⁰⁰ N 78° 17.48	E 9° 39.60	103.2	315	"	"	"	"		
		9 ¹⁰ N 78° 17.31	E 9° 39.30	104.0	315	"	"	"	"		
		9 ³⁰ N 78° 17.12	E 9° 39.14	187.0	311	"	"	"	"	Gerland	Taucher-Session läuft noch (Blubb blubb, was war es?)
		10 ⁰⁰ N 78° 16.87	E 9° 39.35	176.0	312	"	"	"	"	"	
		10 ³⁰ N 78° 16.26	E 9° 40.45	149.3	313	"	"	"	"	"	
		11 ⁰⁵ N 78° 15.76	E 9° 42.32	143.6	308	"	"	"	"	"	Taucher verlassen mit Heli Polarskru
		11 ³⁰ N 78° 15.54	E 9° 43.25	146.4	308	"	"	"	"	"	
		12 ⁰⁶ N 78° 15.05	E 9° 44.42	164.6	320	"	"	"	"	"	
		12 ⁵² 78° 15.42	09° 40.87	272.7	317	"	"	"	"	Uwe	Verlassen der Stadt vor Svabiseid
		13 ⁰² 78° 15.50	09° 31.09	272.7	322	"	"	"	"	"	Die Wache wird aufgegeben, Ausschau nach dem Polareis zu Lichter (s. vorletzte Seite unten rechts) zweckdienliche Hinweise in das Logbuch oder persönlich an N.B.?
		13 ¹² 78° 15.51	09° 20.43	268.3	574.0	K-P	"	563-938	3	"	13 ⁰⁰ we are leaving the shelf? Wasserkupf. 6.18
		13 ²⁰ 78° 15.48	09° 12.00	268.3	822.0	"	"	"	"	"	
		13 ²⁴ 78° 15.46	09° 08.16	268.3	942	KP	"	988-1313	2	"	
		13 ³⁰ 78° 15.43	09° 01.15	268.8	1129	"	"	"	"	"	
		13 ³⁹ 78° 15.40	08° 51.65	268.4	1365	KPK-P	"	1313-1688	5	"	
		13 ⁵⁰ 78° 15.39	08° 39.46	271.0	1623	"	"	"	"	"	
		13 ⁵² 78° 15.41	08° 37.21	271.8	1706	KP	"	1688-2065	2	"	
		14 ⁰⁰ 78° 15.46	08° 28.00	271.6	1880.0	"	"	"	"	"	Wasserkupf. 5.6°C
		14 ⁰⁸ 78° 15.62	08° 19.12	276.0	2089	KPKP-	"	2063-2438	5	"	
		14 ²⁰ 78° 15.90	08° 05.09	275.7	2352	"	"	"	"	"	
		14 ²⁴ 78° 15.98	08° 01.25	275.5	2428	KP	"	2438-2813	2	"	
		14 ³⁰ 78° 16.13	07° 53.79	275.4	2573	"	"	"	"	"	
		14 ⁴⁰ 78° 15.97	07° 43.79	278.2	2704	"	"	"	"	"	
		14 ⁵⁰ 78° 16.27	07° 32.76	278.1	2869	K-P	"	2813-3188	3	"	
		15 ⁰⁰ 78° 16.51	07° 23.82	278.3	3158	"	"	"	"	"	
		15 ¹⁰ 78° 16.81	07° 12.77	278.1	3271.0	K-P	0.00	3000-3375	3	Dark	
		15 ²⁰ 78° 17.31	07° 01.17	278.1	3270.0	"	"	"	"	"	
		15 ³⁰ 78° 17.48	06° 51.27	272.5	3118.0	"	"	"	"	"	
		15 ³⁵ 78° 17.51	06° 45.68	272.7	2983.0	"	0.25	2817-3188	"	"	Es geht bergauf
		15 ⁴⁰ 78° 17.55	06° 40.03	275.2683.0	2683.0	KP	0.13	2625-3000	2	"	bergauf
		15 ⁵⁰ 78° 17.77	06° 29.03	276.3	1809.0	KP	0.25	1688-2063	2	"	bergauf
		16 ⁰⁰ 78° 17.96	06° 17.62	276.7	1861.0	"	"	"	"	"	bergauf
		16 ¹⁰ 78° 18.13	06° 06.14	276.4	1861.0	"	"	"	"	"	bergauf
		16 ²⁰ 78° 18.43	05° 53.87	276.2	1748.0	"	"	"	"	"	bergauf
		16 ²⁴ 78° 18.47	05° 50.70	276.4	1687.0	KP	0.38	1594-1969	"	"	bergauf
		16 ²⁸ 78° 18.55	05° 47.05	276.4	1603.0	KPK-P	0.00	1500-1875	5	"	bergauf
		16 ³⁰ 78° 18.59	05° 45.30	275.9	1628.0	"	"	"	"	"	bergauf
		16 ⁴⁰ 78° 18.81	05° 34.06	276.5	1773.0	"	"	"	"	"	bergauf
		16 ⁴⁵ 78° 18.92	05° 28.23	276.4	1865.0	KP	0.25	1688-2063	2	"	bergauf
		16 ⁵⁰ 78° 19.02	05° 23.04	276.5	1361.0	"	"	"	"	"	bergauf
		17 ⁰⁰ 78° 19.24	05° 12.01	276.3	2007.0	KP	0.00	1875-2250	2	"	bergauf
		17 ¹⁰ 78° 19.47	05° 00.39	276.0	2013.0	"	"	"	"	"	bergauf
		17 ²⁰ 78° 19.68	04° 49.76	276.1	2111.0	"	"	"	"	"	bergauf
		17 ³⁰ 78° 19.90	04° 38.43	276.4	2175.0	"	"	"	"	"	bergauf
		17 ⁴⁰ 78° 20.12	04° 27.41	276.2	2167.0	"	"	"	"	"	bergauf
		17 ⁵⁰ 78° 20.34	04° 16.22	276.3	2167.2	"	"	"	"	"	bergauf
		17 ⁵³ 78° 20.33	04° 13.24	276.0	2200.0	KPKP	0.25	2063-2438	5	"	bergauf
		18 ⁰⁰ 78° 20.56	04° 04.71	276.6	2283.0	"	"	"	"	"	bergauf
		18 ¹⁰ 78° 20.77	03° 53.89	276.3	2292	"	"	"	"	Klas	Wachwechsel Dunkel scheint in helle guten Verfassung zu sein, Arme hier!

Rolle	Datum	Zeit	Lat	Lon	Speed	Heady	Depth	Keys	Delay	Depth Range	Sweeps	Watch	Remarks
8	29.7.89	4:00	N 78° 52.44	E 03° 06.53	3.1	217.9	2389	KPKP	0.25	2063-2438	5	Knolle-Wolle	Rederunt, das fips juckt!
		4:25	78 51.22	03 7.67	3.1	225.2	2400	"	0.00	2250-2625	"		"Zum Sea-Beam taucht es noch raus" (Zitat Geophysik)
		5:00	78 51.52	03 3.98	4.9	224.3	2464	"	"	"	"		Polarsau
		5:10	78 51.08	03 01.69	5.3	224.3	2449	"	"	"	"		aber wo bleibt das?
		5:30	78 49.02	02 55.91	5.3	223.9	2496	"	"	"	"		Profil beginnt 5:15 (13/141)
		5:45	78 47.87	02 51.21	5.1	220.5	2485	"	"	"	"		
		6:00	78 46.31	02 44.81	5.0	211.3	2526	"	"	"	"		
		6:15	78 47.49	02 41.46	5.8	214.8	2515	"	"	"	"		
		6:22	78 46.93	02 39.08	5.1	215.3	2530	KP	0.25	2438-2813	2		
		6:45	78 45.67	02 33.42	5.4	215.4	2559	"	"	"	"		
		7:00	78 44.57	02 29.26	5.5	215.6	2663	"	"	"	"		
		7:15	78 44.55	02 25.59	5.5	215.4	2661	"	"	"	"		
		7:40	N 78° 42.05	E 02° 22.33	5.4	212.9	2544	"	"	"	"	Uwe	Ich finde Wally's Fortschungsbericht echt geil!
		8:30	78° 40.74	02° 18.78	5.3	213.0	2551	"	"	"	"		Papierwechsel
		8:42	78° 38.82	02° 08.31	5.9	197.7	2563	"	"	"	"		
		8:42	78° 37.74	02° 06.67	6.0	193.6	2524	"	0.38	2344-2719	"		
		9:00	78° 36.23	E 02° 05.62	5.7	193.3	2486	"	"	"	"		
		9:12	N 78° 35.04	02° 05.12	5.8	193.4	2505	"	"	"	"	Botan	
		9:20	78° 34.40	02° 04.29	5.4	193.1	2513	"	"	"	"		
		9:30	78° 33.54	02° 03.34	5.3	191.6	2460	"	"	"	"		
		9:40	78° 32.54	02° 02.52	5.5	188.2	2383	KPKP	0.00	2250-2625	5		
		9:50	78° 31.77	02° 01.90	5.3	188.8	2275	"	"	"	"		
		10:00	78° 30.30	02° 01.20	5.3	183.0	2345	"	0.13	2156-2531	"		
		10:30	78° 28.72	01° 58.82	5.4	188.8	2587	KPKP	0.00	2250-2625	"		
		10:40	78° 27.15	01° 58.51	5.7	189.9	2704	"	"	"	"		
		10:50	78° 26.67	01° 58.12	5.7	188.8	2658	KP	0.00	2625-3000	2		kurzste Tiefenkurve von 5-700m!
		10:53	78° 26.02	01° 57.63	5.6	187.9	2687	"	0.38	2344-2719	2	6 Standiv.	
		11:00	78° 25.43	01° 57.16	5.4	189.2	2607	"	"	"	"		
		11:00	78° 24.57	01° 55.35	5.4	200.1	2606	"	"	"	"		
		11:20	78° 25.14	01° 55.54	5.4	179.8	2563	"	"	"	"		
		11:50	N 78° 21.66	E 01° 46.63	5.2	221.2	2000	"	"	"	"		
		11:55	78° 21.14	01° 44.96	5.5	220.9	1958	KP	0.00	1875-2250	2	Eichelrin	Schwankung vor 1500-2500m
		12:00	78° 20.89	01° 43.65	5.6	220.6	1537	"	"	"	"		
		12:04	78° 20.60	01° 42.41	5.6	221.2	3278	"	0.38	1544-1869	"		
		12:10	78° 20.20	01° 40.65	5.6	221.2	1822	"	"	"	"		
		12:20	78° 19.51	01° 37.63	5.7	220.7	1671	"	"	"	"		
		12:23	78° 19.33	01° 36.84	5.6	221.0	1597	KPK-P	0.25	1313-1688	5		keine Aufzeichnungen → Wohl wieder in Madelkontakt, wa?
		12:30	78° 18.87	01° 34.83	5.5	221.2	1456	"	"	"	"		
		12:32	78° 18.67	01° 33.87	5.7	220.7	1410	KP	0.00	1125-1500	2		
		12:40	78° 18.18	01° 31.84	5.6	221.2	1416	"	"	"	"		
		12:50	78° 17.52	01° 28.96	5.6	220.5	1479	KPK-P	0.13	1406-1781	5		hier auf der Meeresboden, da tut sich ad so viel, es geht bergauf, bergunter - fast wird's dem Frack zuviel
		13:00	78° 16.57	01° 26.10	5.6	221.2	1564	"	"	"	"		Die Polarsau lacht - das Schmeckchen gabest!
		13:10	78° 15.85	01° 22.99	5.7	221.1	2861	KP	0.25	1688-2063	2		Was soll's - hier wird weitergerast
		13:15	78° 15.54	01° 21.65	5.7	220.8	1742	"	"	"	"		
		13:20	78° 15.22	01° 19.27	5.7	220.1	1875	"	"	"	"		
		13:23	78° 15.04	01° 18.46	5.6	220.7	2059	KPKP	0.38	1964-2344	5		
		13:27	78° 14.73	01° 17.11	5.8	221.4	2236	"	0.00	2250-2625	"		
		13:30	78° 14.57	01° 16.36	5.8	221.7	2389	KP	0.38	2344-2719	2		
		13:34	78° 14.29	01° 15.08	5.6	222.5	2624	"	0.13	2531-2906	"		
		13:39	78° 13.97	01° 13.61	5.7	222.2	2875	"	0.00	2625-3000	"		
		13:40	78° 13.85	01° 13.06	5.7	221.7	2952	K-P	0.13	2906-3281	3	Klaus(e)	Franz, alter Kumpel, hast' echt gut gemacht! Wenigstens eine de seine Arbeit noch ernst nimmt!
		13:50	78° 13.23	01° 09.65	5.5	222	3007	"	"	"	"		
		14:00	78° 12.56	01° 06.57	5.5	221.9	3044	"	"	"	"		
		14:25	78° 10.89	00° 58.83	5.6	221.6	3069	"	"	"	"		
		14:40	78° 09.76	00° 52.72	5.9	221.9	3063	"	"	"	"		

Roll	Date	Zeit	Lat	Long	Speed	Heading	Depth	Key	Delay	Depth-Range	Swings	Watch as you can	Remarks
9	24.7.88	1450	78° 09.02	00 49 55	5.7	220.3	3067	K-P	0.13	2906-3281	3	Klas	
		15 ⁰⁰	78° 08.31	00 46.40	5.7	220.0	3083	"	"	"	"	"	"
		15 ¹⁰	78° 07.73	E 00 43.08	5.9	219.9	3095	- -	- -	- -	- -	- -	Liane
		15 ²³	78° 06.78	E 00 38.80	6.6	219.9	3063	- -	- -	- -	- -	- -	- -
		15 ³⁰	78° 06.31	E 00 36.54	5.7	232.3	3070	- -	- -	- -	- -	- -	- -
		15 ⁴⁵	78° 05.56	E 00 30.25	5.9	235	3074	- -	- -	- -	- -	- -	- -
		16 ⁰⁰	78° 04.35	E 00 26.50	5.9	178.7	3079	- -	- -	- -	- -	- -	- -
		16 ¹⁵	78° 03.10	E 00 27.02	5.8	170.5	3087	- -	- -	- -	- -	- -	- -
		16 ³⁰	78° 01.70	E 00 27.22	5.8	174.6	2898 ?	- -	- -	- -	- -	- -	- -
		16 ⁴⁰	78° 00.75	E 00 27.80	5.2	174.4	3095	- -	- -	- -	- -	- -	- -
		17 ⁰⁰	77° 58.87	E 00 27.99	5.8	170.6	3106	- -	- -	- -	- -	- -	- -
		17 ¹¹	77° 57.34	E 00 28.47	5.9	170.6	3108	- -	- -	- -	- -	- -	- -
		17 ²⁰	77° 57.07	E 00 28.93	5.8	170.7	3113	- -	- -	- -	- -	- -	- -
		17 ³⁰	77° 56.25	E 00 27.94	5.7	207.0	3000 ?	- -	- -	- -	- -	- -	- -
		17 ⁴⁰	77° 55.45	E 00 25.65	5.7	208.0	3113	- -	- -	- -	- -	- -	- -
		17 ⁵⁰	77° 54.45	E 00 24.23	5.8	208.0	3115	- -	- -	- -	- -	- -	- -
		18 ⁰⁰	77° 53.86	E 00 21.74	5.8	225.0	3121	- -	- -	- -	- -	- -	- -
		18 ¹⁰	N 77° 53.21	E 00 18.29	5.8	227.5	3135	"	"	"	"	"	Neaux B see
		18 ²⁰	N 77° 52.57	E 00 16.10	5.7	227.8	3139	"	"	"	"	"	"
		18 ³¹	N 77° 51.53	E 00 12.24	5.8	231.6	3130	"	"	"	"	"	"
		18 ⁴⁰	N 77° 51.43	E 00 09.38	5.8	228.3	3120	"	"	"	"	"	"
		18 ⁵⁰	N 77° 50.79	E 00 05.97	5.8	225.1	3116	"	"	"	"	"	"
		19 ⁰⁰	N 77° 50.22	E 00 02.52	5.7	231.3	3118	"	"	"	"	"	"
		19 ¹³	N 77° 49.26	W 00 02.05	5.8	240.4	3145	"	"	"	"	"	"
		19 ²⁰	N 77° 49.26	W 00 04.72	5.8	240.5	3142	"	"	"	"	"	"
		19 ³⁰	N 77° 48.81	W 00 08.57	5.8	240.0	3114	"	"	"	"	"	"
		19 ⁴⁰	N 77° 48.34	W 00 12.63	5.7	240.1	3117	"	"	"	"	"	"
		19 ⁵⁰	N 77° 47.93	W 00 16.13	5.8	240.0	3112	"	"	"	"	"	"
		20 ⁰⁰	N 77° 47.46	W 00 20.31	5.8	239.5	3112	"	"	"	"	"	"
		20 ¹⁰	N 77° 46.84	W 00 24.22	5.8	240.3	3113	"	"	"	"	"	"
		20 ²⁰	N 77° 46.40	W 00 28.16	5.4	244.8	3114	"	"	"	"	"	"
		20 ³⁰	N 77° 46.05	W 00 31.67	5.4	244.7	3117	"	"	"	"	"	"
		20 ⁴⁵	N 77° 45.48	W 00 37.23	5.3	255.8	3113	"	"	"	"	"	"
		21 ⁰⁰	N 77° 44.93	W 00 43.26	5.4	279.3	3106	"	"	"	"	"	"
		21 ¹⁰	N 77° 44.48	W 00 47.20	5.4	252.1	3098	"	"	"	"	"	"
		21 ²⁰	N 77° 44.18	W 00 51.22	5.3	251.4	3102	"	"	"	"	"	"
		21 ³⁰	N 77° 43.76	W 00 55.27	5.3	236.5	3090	"	"	"	"	"	"
		21 ⁴⁰	N 77° 43.23	W 00 58.81	5.6	227.0	3088	"	"	"	"	"	"
		21 ⁵⁰	N 77° 42.59	W 01 01.96	5.3	227.9	3087	"	"	"	"	"	"
		22 ⁰⁰	N 77° 41.80	W 01 05.37	5.6	207.1	3086	"	"	"	"	"	"
		22 ¹⁰	N 77° 40.89	W 01 05.99	5.8	174.3	3083	"	"	"	"	"	"
		22 ²⁰	N 77° 39.93	W 01 05.60	5.8	175.1	3085	"	"	"	"	"	"
		22 ³⁰	N 77° 38.89	W 01 05.65	5.7	173.5	3087	"	"	"	"	"	"
		22 ⁴⁰	N 77° 37.97	W 01 05.32	5.5	174.8	3089	"	"	"	"	"	"
		22 ⁵⁰	N 77° 37.31	W 01 05.70	5.3	174.6	2824 ?	"	"	"	"	"	"
		23 ⁰⁰	N 77° 36.38	W 01 05.44	5.6	174.5	3102	"	"	"	"	"	"
		23 ¹⁰	N 77° 35.45	W 01 04.30	5.5	163.1	3108	"	"	"	"	"	"
		23 ²⁰	N 77° 34.61	W 01 03.28	5.7	163.5	3112	"	"	"	"	"	"
		23 ³⁰	N 77° 33.73	W 01 02.20	5.5	163.2	3128	"	"	"	"	"	"
		23 ⁴⁰	N 77° 32.76	W 01 01.04	5.6	163.7	3125	"	"	"	"	"	"
		23 ⁵⁰	N 77° 31.92	W 00 59.87	5.5	160.6	3126	"	"	"	"	"	"
		0 ⁰⁰	N 77° 30.97	W 00 58.43	5.7	159.8	3129	"	"	"	"	"	"

25/7/88

Finished

Rolls	Date	Time	Lat	Long	Speed	Heading	Depth	Key	Delay	Depth - Range	Swath	Workman	Bemerkungen
9	25.7.88	0 30	N 77° 28.79	W 0° 55.88	5.3	183.3	2848.0 ?	K-P	.13	2906 - 3281	3	Gerland	
		1 00	N 77° 26.23	W 0° 59.10	5.4	201.7	3164.0	"	"	"	"	"	
		1 30	N 77° 23.72	W 1° 03.80	5.5	201.5	3066.0	"	"	"	"	"	
		2 00	N 77° 21.53	W 1° 07.46	5.3	201.3	3177.0	"	"	"	"	"	
		2 30	N 77° 19.13	W 1° 12.04	5.2	194.2	3178.0	"	"	"	"	"	
		3 00	N 77° 16.69	W 1° 15.03	5.2	194.6	3176.0	"	"	"	"	"	
		03 40	77° 15.85	01° 16.01	5.7	193.6	3174.0	-	-	-	-	Dirk	
		03 50	77° 15.03	01° 16.35	5.7	193.8	3177.0	-	-	-	-	-	
		03 52	77° 14.08	01° 18.14	5.7	193.6	3183.0	-	-	-	-	-	
		03 54	77° 13.35	01° 18.30	5.6	193.89	3187.0	-	-	-	-	-	
		03 58	77° 12.78	01° 19.18	5.5	193.6	3188.0	-	-	-	-	-	
		04 00	77° 11.97	01° 20.11	5.6	194.1	3192.0	-	-	-	-	-	
		04 04	77° 11.06	01° 21.17	5.6	193.6	3225.0	-	-	-	-	-	
		04 20	77° 10.40	01° 22.34	5.7	193.7	3226.0	-	-	-	-	-	
		04 30	77° 09.48	01° 23.32	5.7	193.5	3198.0	-	-	-	-	-	
		04 40	77° 08.54	01° 24.34	5.6	193.5	3195.0	-	-	-	-	-	
		04 50	77° 07.67	01° 25.28	5.7	193.2	3199.0	-	-	-	-	-	
		05 00	77° 06.74	01° 25.94	5.5	189.0	3227.0	-	-	-	-	-	
		05 20	77° 04.89	01° 27.28	5.6	189.4	3195.0	-	-	-	-	-	
		05 30	77° 03.92	01° 27.99	5.7	189.3	3225.0	-	-	-	-	-	
		05 45	77° 03.37	01° 28.55	5.5	188.9	3190.0	-	-	-	-	-	
		05 50	77° 02.97	01° 28.83	5.6	189.1	3191.0	-	-	-	-	-	
		06 00	77° 02.13	01° 29.44	5.7	188.9	3187.0	-	-	-	-	-	
		06 10	77° 01.29	01° 29.74	5.7	189.5	3189.0	-	-	-	-	-	
		06 20	77° 00.39	01° 30.35	5.8	189.0	3193.0	-	-	-	-	-	
		06 30	76° 59.50	01° 30.97	5.6	188.6	3193.0	-	-	-	-	-	
		06 40	76° 58.53	01° 31.54	5.6	185.0	3195.0	-	-	-	-	-	
		7 00	N 76° 56.24	W 01° 31.98	5.5	181.5	3195.0	"	"	"	"	Klas	
		7 20	76° 54.91	01° 32.10	5.4	181.3	3184	"	"	"	"	"	
		8 00	76° 51.72	01° 30.30	5.3	193.9	3165	"	"	"	"	"	
		8 20	76° 50.32	01° 34.34	5.4	220.5	3153	"	"	"	"	"	
		8 41	76° 49.43	01° 40.96	5.3	242.2	3126	"	"	"	"	"	
		9 00	76° 48.63'	01° 47.70'	5.7	242.6	3486 ?	-	-	-	-	Liane	
		9 12	76° 48.24'	01° 51.82'	5.6	242.4	3068	-	-	-	-	-	
		9 20	76° 47.89'	01° 54.87'	5.8	238.8	3056	-	-	-	-	-	
		9 31	76° 47.05'	01° 57.91'	5.7	241.6	3042	-	-	-	-	-	
		9 40	76° 46.69'	02° 00.81'	5.8	243.6	3027	-	-	-	-	-	
		9 50	76° 46.27'	02° 04.14'	5.7	243.7	2999	-	-	-	-	-	
		9 57	76° 45.95'	02° 07.08'	5.6	246	2942	KP	0.00	2625-3000	2	-	
		10 10	76° 45.40'	02° 11.65'	5.7	245.1	2829	-	-	-	-	-	
		10 16	76° 45.17'	02° 13.66'	5.6	245.6	2742	KP	0.25	2438 - 2813m	2	-	
		10 20	76° 44.99'	02° 15.24'	5.7	245.4	2587	-	-	-	-	-	
		10 30	76° 44.52'	02° 19.05'	5.5	245.3	2517	-	-	-	-	-	
		10 41	76° 44.03'	02° 22.80'	5.4	245.3	2595	-	-	-	-	-	
		10 50	76° 43.74'	02° 25.84'	5.6	245.6	2497	-	-	-	-	-	
		10 57	76° 43.66'	02° 26.55'	5.4	245.6	2477	KPKP	0.25	2063 - 2438	5	-	
		11 00	76° 43.32'	02° 29.27'	5.5	243.4	2373	-	-	-	-	-	
		11 10	76° 42.92'	02° 33.53'	5.4	241.4	2538	KP	0.35	2344 - 2719	2	-	
		11 16	76° 42.66'	02° 35.44'	5.5	240.9	2724	KP	0.00	2625-3000	2	-	
		11 20	76° 42.51'	02° 36.55'	5.6	241.1	2829	-	-	-	-	-	
		11 30	76° 42.10'	02° 44.11'	5.3	240.8	3015	K-P	0.25	2813 - 3188	3	-	
		11 40	76° 41.72'	02° 44.20'	5.2	239.5	3126	-	-	-	-	-	
		11 42	76° 41.66'	02° 44.72'	5.1	240.0	3175	-	0.00	3000 - 3375	-	-	
		11 50	76° 41.32'	02° 47.14'	5.2	240.1	3111 ?	-	-	-	-	-	
		12 00	76° 40.88'	02° 50.38'	5.2	240.2	3327	-	-	-	-	-	

The Schiffs...
 0

Also, ich muß schon sagen!

Rolle	Datum	Zeit	Breite	Länge	Speed	Heading	Depth	Weg	Delay	Depth-Range	Sweeps	Wache	Bemerkungen
g	25/07/88	12 ¹⁰	N 76° 40,44	W 2° 54,62	5.2	242.6	3264	K-P	0.00	3000 - 3375	3	N.N.	
		12 ²⁰	N 76° 40,03	W 2° 58,08	5.4	236.9	3266	"	"	"	"	"	
		12 ³⁰	N 76° 39,57	W 3° 01,53	5.1	238.8	3221	"	"	"	"	"	
		12 ⁴⁰	N 76° 39,07	W 3° 04,86	5.1	248.6	3237	"	"	"	"	"	Polar-Eber gesichtet!
		12 ⁵⁰	N 76° 38,83	W 3° 08,36	5.1	253.5	3207	"	"	"	"	"	s. 3.5 kHz-Schrieb
		13 ⁰⁰	N 76° 38,68	W 3° 12,25	5.3	255.6	3184	"	"	"	"	"	
		13 ¹¹	N 76° 38,26	W 3° 16,22	5.2	244.5	3085	"	"	"	"	"	
		13 ²⁰	N 76° 37,85	W 3° 19,33	5.2	239.7	3085	"	0.25	2813 - 3188	"	"	offi gehts!
		13 ³⁰	N 76° 37,38	W 3° 22,80	5.2	239.8	3003	"	"	"	"	"	
		13 ⁴⁰	N 76° 36,93	W 3° 26,12	5.2	235.5	2959	"	"	"	"	"	
		13 ⁵⁰	N 76° 36,52	W 3° 29,81	5.2	250.8	2861	KP	0.13	2531 - 2906	2	"	
		14 ⁰¹	N 76° 36,29	W 3° 34,08	5.2	260.5	2865	"	"	"	"	"	
		14 ¹⁰	N 76° 36,22	W 3° 37,20	5.2	264.7	2864	"	"	"	"	"	
		14 ²⁰	N 76° 36,13	W 3° 41,61	5.2	264.8	2866	"	"	"	"	"	
		14 ³⁰	N 76° 36,03	W 3° 45,96	5.2	264.3	2853	"	"	"	"	"	
		14 ⁴⁰	N 76° 35,95	W 3° 49,50	5.3	264.7	2852	"	"	"	"	"	N.N. + P.S.
		14 ⁵⁰	N 76° 35,90	W 3° 53,85	5.3	264.8	2832	"	"	"	"	"	"
		15 ⁰⁰	N 76° 35,81	W 3° 57,67	5.2	265.1	2826	"	"	"	"	"	Und wo bleibt der Eber?
		15 ¹⁰	N 76° 35,72	W 4° 01,74	5.2	262.7	2791	"	"	"	"	Peter Pan	Den armen einfach aufzurollen?!!
		15 ²⁰	N 76° 35,68	W 4° 05,62	5.3	262.6	2767	"	"	"	"	"	Heute ist die Walli Pit
		15 ³⁰	N 76° 35,56	W 4° 09,55	5.5	261.3	2748	"	"	"	"	"	und im großen Sauschnitt
		15 ⁵⁰	N 76° 35,37	W 4° 16,32	5.2	261.6	2683	"	"	"	"	"	turnt sie rauf und runter -
		16 ⁰⁰	N 76° 35,25	W 4° 20,14	5.2	261.7	2668	"	"	"	"	"	"
		16 ¹⁰	N 76° 35,01	W 4° 23,78	5.2	261.8	2641	KP	0.38	2344 - 2719	2	"	"
		16 ³⁰	N 76° 34,76	W 4° 31,28	5.2	261.7	2591	"	0.25	2438 - 2813	"	"	Du meine Güte!
		16 ⁴⁸	N 76° 34,53	W 4° 37,89	5.3	253.4	2565	"	0.38	2344 - 2719	"	"	"
		17 ⁰⁰	N 76° 34,41	W 4° 42,20	5.2	263.0	2511	"	"	"	"	"	denn oben in der Kesse 1
		17 ²⁰	N 76° 34,19	W 4° 49,65	5.2	262.9	2482	KPKP	0.13	2156 - 2531	5	"	kam im Fernsehen ganz was Feins
		17 ⁴¹	N 76° 33,88	W 4° 56,14	5.1	262.8	2429	"	"	"	"	"	das macht die Kilde munter.
		17 ⁵⁰	N 76° 33,77	W 4° 59,33	5.1	262.7	2422	"	"	"	"	"	
		18 ⁰⁰	N 76° 33,72	W 5° 02,97	5.2	262.9	2407	"	"	"	"	"	Nieder mit dem Frost!
		18 ²⁰	N 76° 33,47	W 5° 10,09	5.4	253.5	2355	"	"	"	"	"	Freiheit für Frohsinn!
		18 ³⁰	N 76° 33,05	W 5° 13,28	5.4	229.9	2334	"	"	"	"	"	
		18 ⁴⁰	N 76° 32,35	W 5° 16,14	5.0	224.5	2340	"	"	"	"	"	
		18 ⁵⁰	N 76° 31,82	W 5° 18,25	5.1	224.6	2316	"	"	"	"	"	PINGO-INGO
		19 ⁰⁰	N 76° 31,27	W 5° 21,48	5.2	230.3	2303	"	"	"	"	"	mit dem Pong
		19 ²⁰	N 76° 30,11	W 5° 27,87	5.2	230.2	2292	"	"	"	"	"	Pong spielt
		19 ⁴⁰	N 76° 28,97	W 5° 33,74	5.3	230.1	2296	"	"	"	"	"	gern Ping-Pong
		20 ⁰⁰	N 76° 27,54	W 5° 38,83	5.3	224.7	2289	"	"	"	"	"	
		20 ¹⁵	N 76° 26,39	W 5° 42,50	5.2	224.3	2310	"	"	"	"	"	
		20 ³⁰	N 76° 25,20	W 5° 45,82	5.1	209.9	2352	"	"	"	"	"	
		21 ⁰⁰	N 76° 22,99	W 5° 51,25	5.2	209.9	2356	"	"	"	"	"	
		21 ²⁰	N 76° 21,35	W 5° 55,37	5.1	234.2	2378	"	"	"	"	"	
		21 ³⁰	N 76° 20,77	W 5° 58,65	5.1	235.1	2412	"	"	"	"	"	
		22 ⁰⁰	N 76° 19,44	W 6° 08,60	5.3	249.7	2364	"	"	"	"	"	
		22 ³²	N 76° 17,82	W 6° 18,35	5.6	222.1	2356	"	"	"	"	"	Alle Geologen sind gleich,
		23 ³⁰	N 76° 14,63	W 6° 35,60	5.2	225.8	2353	"	"	"	"	"	eine ist gleicher!!!
	26.07.88	00 ⁰⁰	N 76° 11,86	W 6° 36,78	5.9	180.2	2475	"	"	"	"	"	
		0 ¹⁴	N 76° 10,63	W 6° 37,39	5.9	179.4	2523	KP	0.25	2438 - 2813	2	Andre	
		0 ³⁰	N 76° 9,16	W 6° 37,77	5.6	183.5	2630 m	"	"	"	"	Sebastian	Frostparty bei Pingo-Jugo
		1 ⁰⁰	N 76° 7,25	W 6° 43,86	5.6	243.9	2581 m	"	"	"	"	"	und Uwe-Uwe auf
		1 ³⁰	N 76° 5,07	W 6° 47,56	5.6	175.7	2521 m	"	"	"	"	"	Kammer
		2 ⁰⁰	N 76° 2,25	W 6° 45,91	5.6	175.2	2624 m	"	"	"	"	"	
		2 ²⁰	N 76° 00,47	W 6° 45,44	5.7	181.6	2614 m	"	"	"	"	Liane	Andre ist ins Bett gegangen
		2 ³⁰	N 75° 59,55	W 6° 45,37	5.8	190.7	2666 m	"	"	"	"	"	Gute Nacht! Schlaf gut

Rolle	Datum	Zeit	Breite	Länge	Speed	Heading	Depth	Keg	Delay	Depth-Range	Sweeps	Wache	Bemerkungen
9	25.7.88	2 ⁵⁰	N 75° 58.04'	W 006° 50.32'	5.7	226	2689	KP	0.25	2438-2813	2	Liane	Jeli konnte jetzt einen Kaffee gebrauen!
		3 ⁰⁰	N 75° 57.46'	W 6° 53.17'	5.7	230	2672	- -	- -	- -	- -	- -	Ah! Sebast, au hat mir Liane mitgebracht!
		3 ¹⁰	N 75° 56.84'	W 6° 56.07'	5.7	241.1	2640	- -	- -	- -	- -	- -	
		3 ³⁰	N 75° 56.09'	W 7° 02.26'	5.7	245.8	2581	- -	- -	- -	- -	- -	
		3 ⁴¹	N 75° 55.69'	W 7° 06.17'	5.6	245.8	2587	- -	- -	- -	- -	- -	
		3 ⁵¹	N 75° 55.34'	W 7° 10.24'	5.7	255.6	2541	- -	- -	- -	- -	- -	Klas + Dirk schwabten zur Ruh und taten beide die Augen zu.
		4 ⁰⁰	N 75° 55.15'	W 7° 13.64'	5.9	255.5	2498	- -	- -	- -	- -	- -	Doch Dirk konnte nicht pennen, er träumte von Frauen, die auf seinem Kopf rum rennen.
		4 ¹⁰	N 75° 54.94'	W 7° 17.38'	5.8	255.4	2484	- -	- -	- -	- -	- -	Da dreht es sich hin und da dreht es sich her
		4 ²⁴	N 75° 54.48'	W 7° 22.26'	5.8	255.3	2420	KPKP	0.23	2156-2531	5	- -	im Bett zu bleiben das fällt ihm sehr schwer.
		4 ³⁰	N 75° 54.36'	W 7° 24.29'	5.8	255.3	2406	- -	- -	- -	- -	- -	"Scheiß Frauen", die können nur treten und drücken,
		4 ⁴⁰	N 75° 54.14'	W 7° 27.87'	5.7	255.2	2376	- -	- -	- -	- -	- -	den armen Dirk und der kann sich nicht bücken!
		4 ⁵⁰	N 75° 53.78'	W 7° 31.84'	5.7	255.5	2320	- -	- -	- -	- -	- -	Nimm's nicht so schwer Dirk!
		5 ⁰⁰	N 75° 53.56'	W 7° 35.54'	5.8	255.7	2294	- -	- -	- -	- -	- -	Frauen sind auch nur Menschen!
		5 ¹⁴	N 75° 53.29'	W 7° 41.39'	5.8	264.5	2252	- -	- -	- -	- -	- -	echt?
		5 ²⁴	N 75° 53.21'	W 7° 45.00'	5.7	264.4	2197	- -	- -	- -	- -	- -	87 du das stimmt?
		5 ²⁹	N 75° 53.16'	W 7° 46.97'	5.7	264.1	2174	KPKP	.38	1963-2344	5	- -	Stimmt! Kaum zu glauben!
		5 ⁴²	N 75° 52.95'	W 7° 51.39'	5.8	259.9	2102	- -	- -	- -	- -	- -	15.5 kann ich mal in Polar-Red, 5. am schönsten aber, ja das war das macht selbst wurde Wacht wunter
		5 ⁵⁰	N 75° 52.83'	W 7° 54.98'	5.7	259.9	2083	- -	- -	- -	- -	- -	Das Scheiß hant und Wacht wunter oder Du selber hast rumput.
		6 ⁰⁰	N 75° 52.66'	W 7° 58.85'	5.7	259.9	2043	- -	- -	- -	- -	- -	Wenn irgendwas hat sich verteilt im Notfall schnellstens reparieren
		6 ¹⁰	N 75° 52.24'	W 8° 03.03'	5.7	260.6	2012	KP	0.25	1688-2063	2	N'caux B'sec	auf Monitoren kontrollieren
		6 ²⁰	N 75° 52.05'	W 8° 06.70'	5.7	259.7	1981	"	"	"	"	"	stah auf dem Sonardeck einschleifen
		6 ³⁰	N 75° 51.86'	W 8° 10.50'	5.7	260.3	1944	"	"	"	"	"	ach macht das Späß hinst zu sitzen
		6 ⁴⁰	N 75° 51.60'	W 8° 14.80'	5.7	260.0	1928	"	"	"	"	"	hat heute ja schon wieder Wache
		6 ⁵⁰	N 75° 51.39'	W 8° 18.78'	5.8	259.7	1873	"	"	"	"	"	das Modell mit der lauten Lache
		7 ⁰⁰	N 75° 51.20'	W 8° 22.62'	5.5	260.3	1867	"	"	"	"	"	Wo ist die Walli?
		7 ¹⁰	N 75° 51.01'	W 8° 26.32'	5.7	260.4	1815	"	"	"	"	"	Walli? Tati Tata
		7 ²⁰	N 75° 50.81'	W 8° 30.24'	5.7	259.5	1783	"	"	"	"	"	Die Walli, die ist da!
		7 ³²	N 75° 50.23'	W 8° 34.43'	5.3	238.7	1784	"	"	"	"	"	Fortsetzung
		7 ⁴⁵	N 75° 49.61'	W 8° 38.31'	5.3	238.7	1782	"	"	"	"	"	Ich werd' nicht wach an so 'nem Tach
		7 ⁵⁰	N 75° 49.43'	W 8° 40.53'	5.2	243.7	1779	"	"	"	"	"	nach wächtlichen Geleg.
		8 ⁰⁰	N 75° 49.13'	W 8° 44.16'	5.2	250.5	1762	KPK-P	0.00	1500-1875	5	"	Ob Kapitän oder L.!
		8 ²⁰	N 75° 48.54'	W 8° 50.75'	5.2	250.6	1744	"	"	"	"	"	jedes von mir was wissen will.
		8 ³⁰	N 75° 48.38'	W 8° 54.53'	5.2	253.7	1723	"	"	"	"	"	Ich hatte schwere Fragen.
		8 ⁴⁰	N 75° 48.23'	W 8° 58.14'	5.2	264.7	1681	"	"	"	"	"	(und dan auf nüchternen Magen!)
		8 ⁵¹	N 75° 48.17'	W 9° 02.21'	5.3	267.7	1644	"	"	"	"	"	
		9 ⁰⁰	N 75° 48.13'	W 9° 05.51'	5.2	267.4	1639	"	"	"	"	"	
		9 ¹⁰	N 75° 48.05'	W 9° 09.62'	5.2	269.7	1612	"	"	"	"	"	
		9 ²⁰	N 75° 48.03'	W 9° 13.04'	5.3	270.3	1552	"	"	"	"	"	
		9 ²⁶	N 75° 48.02'	W 9° 15.48'	5.2	270.4	1547	"	0.25	1313-1688	"	Walli	
		9 ³¹	N 75° 48.01'	W 9° 17.11'	5.2	270.0	1556??	"	"	"	"	"	
		9 ⁴⁰	N 75° 48.00'	W 9° 20.14'	5.2	271.8	1490	"	"	"	"	"	
		9 ⁵⁰	N 75° 48.00'	W 9° 23.73'	5.2	271.4	1464	"	"	"	"	"	
		10 ⁰⁰	N 75° 48.00'	W 9° 27.34'	5.3	271.3	1433	"	"	"	"	"	
		10 ¹⁰	N 75° 48.00'	W 9° 31.16'	5.4	271.4	1404	"	"	"	"	"	
		10 ²⁰	N 75° 48.00'	W 9° 34.83'	5.2	271.5	1389	KP	0.00	1125-1500	2	"	
		10 ³⁰	N 75° 47.46'	W 9° 38.48'	5.3	271.4	1341	"	"	"	"	"	
		10 ⁴⁰	N 75° 47.39'	W 9° 42.39'	5.3	271.3	1338	"	"	"	"	"	
		10 ⁵⁰	N 75° 47.39'	W 9° 45.95'	5.3	271.8	1274	"	"	"	"	"	
		11 ⁰⁰	N 75° 47.25'	W 9° 49.18'	5.2	271.6	1230	"	"	"	"	"	
		11 ¹⁰	N 75° 47.17'	W 9° 52.92'	5.3	271.3	1184	KP	0.25	938-1313	2	"	
		11 ²⁰	N 75° 47.20'	W 9° 56.44'	5.2	274.1	1134	"	"	"	"	"	
		11 ³⁰	N 75° 47.18'	W 10° 0.22'	5.3	269.6	1086	"	"	"	"	Walli-Schwalli	
		11 ⁴⁰	N 75° 47.18'	W 10° 03.69'	5.2	276.5	1052	"	"	"	"	Selashian	
		11 ⁵⁰	N 75° 47.17'	W 10° 07.25'	5.1	276.6	1003	K-P	0.00	750-1125	3	"	
		12 ⁰⁰	N 75° 47.16'	W 10° 10.80'	5.2	268.1	964	"	"	"	"	"	

Rolle	Datum	Zeit	Breite	Länge	Speed	Heading	Tiefe	Key	Delay	Tiefenbereich	Swings	Wade	Bemerkungen
9	26.7.88	12 ²⁰	75° 46,43	10° 18,02	5,5	249,5	915,0	K-P	0,00	750-1125	3	Wollenburg	"Dröhmshädel"
		12 ³⁰	75° 46,23	10° 21,47	5,3	249,7	890,0	"	"	"	"	"	
		12 ⁴²	75° 45,73	10° 25,71	5,7	244,4	860	"	"	"	"	"	
		12 ⁵⁰	75° 45,55	10° 28,31	5,8	245,5	847	"	"	"	"	"	
		13 ⁰⁰	75° 45,15	10° 31,69	5,8	244,4	820	"	0,38	469-844	"	"	
		13 ²⁰	75° 44,46	10° 38,83	5,9	245,1	751	"	"	"	"	"	
		13 ³⁰	75° 44,01	10° 42,23	5,9	239,7	738	"	"	"	"	"	Hinz teilt mit:
		13 ⁴²	75° 43,39	10° 45,81	5,8	215,3	737	"	"	"	"	"	Profelstop 13 ⁴²
		13 ⁵⁰	75° 43,06	10° 46,63	5,7	214,6	789	"	"	"	"	"	
		14 ⁰⁴	75° 42,29	10° 48,74	2,1	215,8	792	"	"	"	"	"	
		14 ²⁰	75° 42,03	10° 48,77	2,0	215,0	771	"	"	"	"	"	
		14 ³⁰	45° 41,76	10° 49,39	1,0	214,5	775	"	"	"	"	"	
		14 ⁴⁰	75° 41,67	10° 49,48	0,9	215,3	776	"	"	"	"	"	
		15 ⁰⁰	75° 41,36	10° 49,98	1,1	214,7	771	"	"	"	"	"	
		15 ¹⁰	75° 41,20	10° 50,24	1,0	214,5	506	"	"	"	"	"	
		15 ²⁰	75° 40,89	10° 50,66	1,8	244,9	735	"	"	"	"	"	
		15 ³²	75° 40,76	10° 55,01	6,6	242,2	849	"	"	"	"	"	
		15 ⁴⁰	75° 40,89	10° 57,31	9,4	301,3	787,0	K-P	0,13	656-1031	"	"	
		15 ⁵⁰	75° 42,16	11° 05,82	9,4	288,7	600,0	K-P	0,25	563-938	"	"	
		16 ⁰²	75° 42,57	11° 10,45	6,7	286,1	509,	K-P	0,13	291-656	2	"	
		16 ²⁰	75° 41,72	11° 12,20	3,7	287,9	421	"	"	"	"	"	
		16 ²⁰	75° 41,97	11° 13,87	0,05	349,2	386	"	"	"	"	"	
		16 ⁴⁵	75° 42,27	11° 13,61	4,5	292,1	380	"	"	"	"	"	
		17 ⁰⁰	N 75° 42,41	W 11° 14,75	2,6	301,3	252	"	"	"	"	"	
		17 ¹⁰	N 75° 42,59	11° 15,47	2,8	338	338	"	"	"	"	"	
		17 ³⁰	75° 43,11	11° 22,47	5,3	350	350	"	"	"	"	"	
		18 ⁰⁰	75° 43,86	11° 30,37	5,0	297,6	378,0	"	"	"	"	"	
		18 ¹⁰	75° 44,27	11° 33,58	5,9	298,9	375,0	"	"	"	"	"	
		18 ²⁰	75° 44,66	11° 36,75	5,8	301,3	374,0	"	"	"	"	"	
		18 ³⁵	75° 45,28	11° 41,82	5,6	295,9	393,0	"	"	"	"	"	
		18 ⁴⁵	75° 45,70	11° 45,45	5,8	297,8	396,0	"	"	"	"	"	
		18 ⁵¹	75° 45,97	11° 47,54	5,4	298,5	395,0	"	"	"	"	"	
		19 ⁰⁰	75° 45,42	11° 53,14	4,6	296,5	368,0	"	"	"	"	"	
		19 ¹⁰	75° 45,71	11° 56,28	4,6	297,9	375,0	"	"	"	"	"	
		19 ²⁰	75° 46,21	11° 57,46	6,2	303,4	382,0	"	"	"	"	"	
		19 ³⁰	75° 46,47	12° 03,10	5,5	304,6	391,0	"	"	"	"	"	
		19 ⁴⁰	75° 47,02	12° 06,16	5,3	311,5	394,0	"	"	"	"	"	
		19 ⁵⁰	75° 47,37	12° 08,25	5,8	290,5	384,0	"	"	"	"	"	
		20 ⁰⁰	75° 47,76	12° 13,71	5,1	279,6	382,0	"	"	"	"	"	
		20 ¹⁰	75° 47,83	12° 17,16	5,1	277,1	393,0	"	"	"	"	"	
		20 ²⁰	75° 47,97	12° 20,60	5,3	285,9	398,0	"	"	"	"	"	
		20 ³¹	75° 48,51	12° 23,92	5,1	280,1	384,0	"	"	"	"	"	
		20 ⁴⁴	75° 48,05	12° 26,25	5,2	270,5	380,0	"	"	"	"	"	
		20 ⁵⁰	75° 48,20	12° 29,32	5,4	208,3	388,0	"	"	"	"	"	
		21 ⁰⁸	75° 47,66	12° 32,50	5,6	230,0	371,0	"	"	"	"	"	
		21 ¹⁰	75° 47,09	12° 35,86	5,8	256,3	393	"	"	"	"	"	
		21 ²²	75° 46,30	12° 37,69	5,8	183,2	402	"	"	"	"	"	
		21 ³²	75° 45,35	12° 38,14	6,3	208,1	379	"	"	"	"	"	
		21 ⁴⁰	75° 44,79	12° 40,58	6,1	234,1	372	"	"	"	"	"	
		21 ⁵⁰	75° 44,26	12° 43,67	5,9	240,3	353	"	"	"	"	"	
		22 ⁰⁰	75° 43,81	12° 47,02	4,5	241,1	344	"	"	"	"	"	
		22 ²¹	75° 44,52	12° 50,46	4,7	326,3	345	"	"	"	"	"	
		22 ⁴⁰	75° 44,68	12° 57,14	4,3	302,7	302	"	"	"	"	"	
		22 ⁴⁵	75° 44,88	12° 58,53	7,0	281,9	293	K-P	0,25	788-563	"	"	
		23 ⁰⁰	75° 45,51	13° 07,99	9,8	296,4	316	"	"	"	"	"	

9
10

Hinz teilt mit:
Profelstop 13⁴²

u

Oadwechsel
Sabine is back
again!
happy watching!

G-KG-142-1
Stationsbeginn (Kartenprofil)
Papier + Schreibband gewechselt

Stationsbeginn
Profelbeginn 17³²

Oadwechsel

Stramer 500m hinter Schiff

21⁰² Profelende (BGR)

Rolle	Datum	Zeit	Breite	Langs	Speed	Reading	Tiefe	Key	Delay	Tiefenbereich	Sweeps	Wache	Bemerkungen über die Polarsau und andere Ereignisse
10	26.7.88	23 21	75° 48' 49"	013 08' 27"	9.0	042.9	361	KP	0.25	188 - 563	2	Ulas	
		23 42	25° 50' 89"	13 00' 59"	9.3	063.5	301	"	"	"	"	"	
	27.7.88	00 00	75° 51' 05"	W 12° 48' 86"	10.0	103.7	354	"	"	"	"	"	Uwe
		00 21	N 75° 49' 77"	12° 36' 65"	10.5	115.5	394	"	"	"	"	"	"
		00 41	75° 49' 95"	12° 40' 94"	3.8	296.5	401	"	"	"	"	"	"
		01 01	75° 50' 50"	12° 46' 68"	5.5	284.7	394	"	"	"	"	"	"
		01 20	75° 51' 09"	12° 53' 03"	5.7	288.6	304	"	"	"	"	"	"
		01 40	75° 51' 82"	12° 58' 79"	5.1	315.7	309	"	"	"	"	"	"
		02 00	75° 52' 75"	13° 04' 52"	5.2	312.5	321	"	"	"	"	"	"
		02 20	75° 53' 40"	13° 11' 00"	5.7	289.9	330	"	"	"	"	"	"
		02 40	75° 53' 30"	13° 11' 94"	5.9	269.7	323	"	"	"	"	"	"
		03 00	75° 52' 92"	13° 25' 60"	5.7	264.8	351	"	"	"	"	"	Wall
		03 20	75° 53' 51"	13° 32' 05"	5.8	284.2	331	"	"	"	"	"	"
		03 30	75° 53' 42"	13° 36' 40"	6.0	256.1	345	"	"	"	"	"	"
		03 40	75° 52' 97"	13° 39' 91"	6.0	250.0	362	"	"	"	"	"	"
		03 50	75° 52' 86"	13° 42' 87"	5.3	290.1	365	"	"	"	"	"	"
		04 00	75° 53' 12"	13° 46' 36"	5.9	289.4	371	"	"	"	"	"	"
		04 20	75° 53' 73"	13° 53' 08"	5.8	277.2	336	"	"	"	"	"	"
		04 30	75° 53' 99"	13° 56' 73"	5.5	293.1	325	"	"	"	"	"	"
		4 40	N 75° 54' 40"	W 13° 59' 73"	5.2	302.5	338	"	"	"	"	"	Sebastian
		04 50	75° 54' 84"	14° 02' 83"	5.1	312.0	337	"	"	"	"	"	Wall
		05 00	75° 55' 35"	14° 05' 65"	5.5	310.1	359	"	"	"	"	"	"
		05 10	75° 55' 81"	14° 08' 83"	5.7	297.1	371	"	"	"	"	"	"
		05 20	75° 56' 23"	14° 13' 39"	4.5	293.8	371	"	"	"	"	"	"
		05 34	N 75° 56' 42"	W 14° 16' 17"	2.4	299.0	377	"	"	"	"	"	Sebastian
		05 40	75° 56' 76"	14° 17' 73"	3.7	218.9	380	"	"	"	"	"	Walle
		05 50	N 75° 56' 37"	W 14° 16' 40"	4.5	119.8	365	"	"	"	"	"	Sebastian
		06 00	75° 56' 10"	14° 18' 21"	5.2	104.7	357	"	"	"	"	"	Wall
		06 10	75° 55' 80"	14° 09' 73"	5.8	116.5	373	"	"	"	"	"	"
		06 20	75° 54' 93"	14° 06' 83"	5.1	130.0	360	"	"	"	"	"	"
		06 30	75° 54' 36"	14° 04' 17"	5.2	136.4	346	"	"	"	"	"	"
		06 40	75° 53' 93"	14° 03' 13"	5.3	134.0	350	"	"	"	"	"	Pingo-Ingo
		6 50	75° 52' 70"	14° 58' 20"	5.1	132	326	"	"	"	"	"	"
		7 00	75° 51' 69"	13° 53' 11"	5.2	126.2	338	"	"	"	"	"	"
		7 10	75° 50' 72"	13° 46' 71"	5.4	118.7	337	"	"	"	"	"	"
		8 12	75° 49' 08"	13° 49' 00"	6.0	119.6	334	"	"	"	"	"	"
		8 30	75° 49' 02"	13° 30' 70"	6.2	74.4	348	"	"	"	"	"	"
		8 45	75° 48' 57"	13° 27' 73"	5.4	111.0	358	"	"	"	"	"	"
		9 00	75° 48' 67"	13° 23' 08"	5.6	130.9	345	"	"	"	"	"	Horwege
		9 15	75° 46' 70"	13° 19' 11"	5.4	128.4	330	"	"	"	"	"	"
		9 34	75° 45' 30"	13° 15' 58"	5.8	159.8	297	"	"	"	"	"	"
		10 00	75° 42' 81"	13° 15' 53"	5.9	191.4	269	"	"	"	"	"	"
		10 32	N 75° 39' 90"	W 13° 15' 93"	5.1	179.7	231	"	"	"	"	"	Nowaczyk
		10 45	75° 38' 74"	13° 14' 38"	5.9	151.0	226.0	"	"	"	"	"	Horwege
		11 03	75° 37' 35"	13° 10' 97"	5.9	148.3	214	"	"	"	"	"	"
		11 20	75° 35' 98"	13° 07' 05"	5.9	120.6	215	"	"	"	"	"	"
		11 33	75° 35' 23"	13° 03' 06"	6.1	137.6	212	"	"	"	"	"	"
		11 55	75° 33' 43"	12° 55' 04"	5.5	134.3	197.0	"	"	"	"	"	Joh
		12 00	75° 33' 34"	13° 00' 17"	5.5	173.7	194.0	"	"	"	"	"	Joh
		12 01	75° 33' 19"	13° 00' 16"	5.5	174.5	194.0	KP	0.38	94 - 463	2	"	"
		12 10	75° 32' 46"	13° 00' 21"	5.7	175.0	185.0	"	"	"	"	"	"
		12 20	75° 31' 54"	13° 00' 36"	5.5	181.0	191.0	"	"	"	"	"	"
		12 30	75° 30' 79"	13° 01' 43"	5.2	190.5	185.0	"	"	"	"	"	"

Uwe, alle Schwede, halt durch!
 Ich werde nur Mühe geben!
 Streamer geht zu Wasser, 01⁰⁰h Fortsch. d. Puffs
 Das Polarschwein sieht einzu und verlassen im Land
 und sieht sich um aus dem Bulleye. Sucht es
 den Polarschwein um dann gemeinsam gegen
 Pingo-Ingo vorzugehen? Wird es Ingo gehen
 dieses arktischen Gefährnis erkunft aus dem Weg
 bzw. Schott zu gehen? Wir wünschen unseren Pingo
 jedenfalls viel Glück wo wir durch gehen haben, daß
 es sich von 100g (nicht 500g) Schwein ins Schott
 pressen läßt, Maschinen und macher diese Zusammen-
 stöße der Polarschwein überlebt nichts aus!
 Nach eingehender Untersuchung wurde während der 0-2h
 Wache festgestellt, daß das Polarschwein Vorkänge
 aufweist, die vermutlich durch den Zusammenstoß
 mit Ingo erfolgt sind. Das vordere rechte Bein ist
 im Fuß (Kuf-)Bereich kaudiert, ebenso scheint das
 Schwein eine Kopfplatzwunde durchgezogen zu
 haben und was vermutlich das Schwanzende ist,
 der Kängelschwanz ist auch in Lückenhaft
 gezogen worden. Die Frage, die sich nun jedem
 aufmerksamen Leser aufdrängt ist jetzt natürlich
 hat Ingo ähnliche Verletzungen?? (Vielleicht
 sogar in Größe) - Ich mach' Dich froh!
 Vielleicht kann N.B. ja Aussagen über den Gesamt-
 zustand des Polarschweins geben? In Erwartung
 einer Antwort verbeide ich mit der besten Grünsel-
 hinterwischen für das Schwein. Yippe-CP

Wie you glad to be here P. 10, I don't think so
 early in the morning in front of a terminal.

Die Polarsau ist rekonvaleszent!

Time	Date	Lat	Lon	Speed	Heading	Tide	Urg	Urg Delay	Tide level	Sweeps	Depth	Beach
1240	27.8.	N 75° 29.58	W 13° 02.63	5.3	201.8	181.0	KP	0.38	94-463	2	2.8	
1250		75° 29.18	13° 04.02	5.2	193.7	178.0	-	-	-	-	-	
1300		75° 28.32	13° 05.30	5.2	198.5	178.0	-	-	-	-	-	
1310		75° 27.53	13° 06.87	5.4	212.2	180.0	-	-	-	-	-	
1320		75° 26.86	13° 08.02	3.4	165.5	178.0	-	-	-	-	-	
1332		75° 25.93	13° 02.68	5.8	161.0	178.0	-	-	-	-	-	
1340		75° 25.16	13° 02.14	5.8	177.1	228.0	-	-	-	-	-	
1350		75° 24.46	13° 03.94	5.9	173.2	232.0	-	-	-	-	-	
1400		75° 23.54	13° 03.56	5.5	185.0	233.0	-	-	-	-	-	
1410		75° 22.70	13° 03.59	5.4	184.8	228.0	-	-	-	-	-	
1420		75° 21.76	13° 03.36	4.6	172.5	254.0	-	-	-	-	-	
1431		75° 21.00	13° 02.41	5.8	139.9	223.0	-	-	-	-	-	
1440		75° 20.52	12° 59.96	5.7	130.2	218.0	-	-	-	-	-	
1450		75° 19.90	12° 57.03	6.2	126.3	216.0	-	-	-	-	-	
1500		75° 19.36	W 12° 54.41	5.8	121.5	215	-	-	-	-	-	Frühling
1510		75° 18.91	12° 51.34	5.5	122.4	219	-	-	-	-	-	Profilm BGR: 15.02.2
1520		75° 18.00	12° 52.47	4.6	159.9	223	-	-	-	-	-	
1530		75° 17.51	12° 51.96	4.4	140.5	228	-	-	-	-	-	
1540		75° 17.30	12° 49.56	4.4	109.7	225	-	-	-	-	-	
1550		75° 17.25	12° 47.80	2.0	109.6	231	-	-	-	-	-	
1600		75° 16.63	12° 44.92	10.3	125.2	235	-	-	-	-	-	
1610		75° 16.24	12° 40.90	8.9	136.4	215	-	-	-	-	-	
1620		75° 16.02	12° 39.43	9.8	35.0	216	-	-	-	-	-	
1630		75° 18.20	12° 38.09	9.9	35.5	216	-	-	-	-	-	
1640		75° 19.47	12° 30.80	9.0	35.5	220	-	-	-	-	-	
1650		75° 20.80	12° 27.34	9.9	35.4	223	-	-	-	-	-	
1700		75° 20.83	12° 28.76	4.5	219.2	218	-	-	-	-	-	
1710		75° 19.54	12° 28.42	3.9	215.6	214	-	-	-	-	-	
1720		75° 19.16	12° 29.81	3.1	226.0	219	-	-	-	-	-	
1730		75° 18.80	12° 31.17	2.8	222.0	215	-	-	-	-	-	
1740		75° 18.66	12° 32.05	2.9	223.2	219	-	-	-	-	-	
1750		75° 18.33	12° 33.24	2.9	220.7	216	-	-	-	-	-	
1800		N 75° 17.97'	W 12° 34.53'	2.6	220.1	215	-	-	-	-	-	Liane
1810		N 75° 17.67'	W 12° 34.86'	1.5	134.5	218	-	-	-	-	-	-
1820		N 75° 17.12'	W 12° 33.09'	4.9	146.7	216	-	-	-	-	-	-
1840		N 75° 16.64'	W 12° 30.48'	5.6	120.1	215	-	-	-	-	-	-
1851		N 75° 16.17'	W 12° 27.14'	4.3	120.2	227	-	-	-	-	-	-
1910		N 75° 14.64'	W 12° 26.50'	5.2	113.8	240	-	-	-	-	-	Nopsi
1920		N 75° 14.64'	W 12° 26.50'	5.2	119.8	240	-	-	-	-	-	Liane
1930		N 75° 14.11'	W 12° 21.14'	5.3	118.3	286	-	-	-	-	-	-
1941		N 75° 13.66'	W 12° 17.74'	5.2	118.0	316	-	-	-	-	-	-
1950		N 75° 13.29'	W 12° 15.00'	5.3	112.4	353	-	-	-	-	-	-
2000		N 75° 12.61'	W 12° 14.08'	5.0	118.1	412	-	-	-	-	-	-
2002		N 75° 12.50'	W 12° 13.28'	5.0	117.0	431	KP	0.00	375-750	2	-	-
2010		N 75° 12.24'	W 12° 11.30'	5.3	117.7	535	-	-	-	-	-	-
2021		N 75° 11.69'	W 12° 7.25'	6.3	117.8	672	-	-	-	-	-	-
2028		N 75° 11.34'	W 12° 04.62'	6.2	117.8	765	KP	-	750-1125	3	-	-
2040		N 75° 10.81'	W 12° 00.74'	6.1	118.1	928	K-P	-	-	-	-	-
2050		N 75° 10.08'	W 12° 01.32'	6.1	117.9	1003	-	-	-	-	-	-
2100		N 75° 09.69'	W 11° 58.18'	6.3	108.0	1104	KP	0.13	1031-1406	2	-	Nopsi
2110		N 75° 09.32'	W 11° 54.65'	6.1	107.7	1221	-	-	-	-	-	-
2120		N 75° 08.93'	W 11° 51.47'	6.4	107.3	1363	-	-	-	-	-	-
2128		N 75° 08.70'	W 11° 48.52'	6.3	105.9	1453	KP-KP	0.13	1406-1781	5	-	-
2140		N 75° 08.35'	W 11° 44.68'	6.2	103.9	1520	-	-	-	-	-	-



Das geht zu weit! Die Polarsau wird NICHT strapaziert!

Beginn BGR-Profilm 19.06.2

Stoppauf der FS "Polarsau" und zuck, als ihre Antarktis!

down, down, deeper down

schiff kuh

Rolle	Datum	Zeit	Breite	Länge	Velocität	Brennkraft	Tiefe	Key	Vorgang	Tiefenbereich	Sweeps	Wachhündler	Wissenschaftler	Sonstiges
10	27/07/88	2150	N 75° 07.72	W 11° 43.45	6.3	101.4	1626	KPK-P	0.13	1406-1781	5	No. 2		
		2200	N 75° 07.44	W 11° 40.28	6.2	101.4	1705	"	"	"	"	"		
		2210	N 75° 07.15	W 11° 37.06	6.2	99.5	1776	KP	0.13	1781-2156	2	"		
		2220	N 75° 06.91	W 11° 33.94	5.9	99.5	1843	"	"	"	"	"		roll on, roll off
		2230	N 75° 06.69	W 11° 31.01	6.2	99.6	1810	"	"	"	"	"		Die Sonne!
		2240	N 75° 06.50	W 11° 27.24	6.3	95.1	1985	"	"	"	"	"		Die Sonne!
		2250	N 75° 06.28	W 11° 24.07	6.3	107.5	2047	"	"	"	"	No! No! No!		Ich will die Sonne sehen!
		2300	N 75° 05.88	W 11° 21.68	6.2	107.9	2120	KPKP	0.25	2063-2438	5	No! No!		Ich will die Sonne sehen! (A lack of discipline)
		2310	N 75° 05.59	W 11° 16.99	6.1	110.3	2138	"	"	"	"	No!		Mann Walkman spinnt! Er hat mich!
		2320	N 75° 05.17	W 11° 13.99	6.3	110.2	2270	"	"	"	"	ψ		« Every ill man is an enemy
		2330	N 75° 04.86	W 11° 10.10	5.9	110.6	2330	"	"	"	"	ψ		because he's the reflection of your own illness.
		2340	N 75° 04.92	W 11° 07.01	6.1	112.5	2406	KP	0.38	2344-2719	2	ψ		Every dead man is an enemy
		2350	N 75° 03.94	W 11° 04.10	6.1	114.7	2506	"	"	"	"	"		because he's the reflection of your own death.
		0000	N 75° 03.46	W 11° 01.17	5.8	115.	2551	"	"	"	"	<>		"Did you hear the latest news
	28/07/88	0020	N 75° 02.52	W 10° 55.52	4.9	115.1	2698	"	0.00	2635-3000	"	Klas		about human who murdered children?
		0040	N 75° 01.60	W 10° 49.75	5.2	118.9	2854	"	"	"	"	Sebastian		"Human beings are less than nothing"
		0100	N 75° 0.78	W 10° 43.93	5.1	118.7	3051	K-P	0.00	3000-3375	3	"		(ist nicht von mir!)
		121	N 75° 00.51	W 10° 33.58	5.3	115.7	3075	"	"	"	"	Klas		Ach ist das langweilig hier!
		130	N 75° 00.10	W 10° 31.20	5.1	115.7	3065	"	"	"	"	"		Don't tell me the moon is blue!
		140	N 74° 59.63	W 10° 28.46	5.2	115.3	3107	"	"	"	"	"		"I'm not a number - I'm a free man!" - "Ha, ha, ha!"
		152	N 74° 59.05	W 10° 25.08	5.4	115.6	3123	"	"	"	"	"		
		200	N 74° 58.66	W 10° 22.83	5.2	115.4	3138	"	"	"	"	"		
		210	N 74° 58.20	W 10° 20.19	5.1	115.5	3155	"	"	"	"	"		
		220	N 74° 57.80	W 10° 15.27	5.4	120.7	3174	"	"	"	"	"		
		230	N 74° 57.27	W 10° 12.42	5.6	120.6	3186	"	"	"	"	"		
		240	N 74° 56.74	W 10° 09.55	5.7	120.4	3190	"	"	"	"	"		
		250	N 74° 56.20	W 10° 06.59	5.6	120.3	3193	"	"	"	"	"		
		300	N 74. 55.66	W 9. 63. 07	5.6	121.1	3214	✓	✓	✓	✓	✓	✓	
		330	N 74. 54.91	W 9. 57. 55	5.4	123.5	3242	✓	✓	✓	✓	✓	✓	
		335	N 74. 53. 83	W 9. 52. 98	5.6	126.7	3252	✓	✓	✓	✓	✓	✓	
		400	N 74. 52. 59	W 9. 45. 34	5.3	116.9	3262	✓	✓	✓	✓	✓	✓	
		420	N 74. 51. 67	W 9. 39. 23	5.5	111.2	3281	✓	✓	✓	✓	✓	✓	
		440	N 74° 51. 08	W 9° 33. 89	5.1	112.2	3310	"	"	"	"	"	Sebastian	
		500	N 74. 50. 28	W 9. 28. 86	5.0	109.2	3296	✓	✓	✓	✓	✓	✓	
		520	N 74. 49. 69	W 9. 22. 87	5.3	109.3	3300	✓	✓	✓	✓	✓	✓	
		540	N 74. 48. 07	W 9. 16. 89	2.5	100.6	3308	✓	✓	✓	✓	✓	✓	
		602	74° 48. 77	09° 14. 75	2.4	90.4	3318	✓	✓	✓	✓	✓	✓	
		610	74° 48. 64	09° 14. 57	0.5	139.5	33090	✓	✓	✓	✓	✓	✓	
		620	74° 48. 56	09° 14. 82	0.3	158.9	33100	✓	✓	✓	✓	✓	✓	
		630	74° 48. 40	09° 14. 61	2.3	157.2	33120	✓	✓	✓	✓	✓	✓	
		640	74° 47. 82	09° 14. 35	8.1	179.0	3308.0	✓	✓	✓	✓	✓	✓	
		650	74° 46. 04	09° 16. 70	12.5	199.1	3295.0	✓	✓	✓	✓	✓	✓	
		700	74° 43. 78	09° 19. 73	13.4	199.8	3294.0	✓	✓	✓	✓	✓	✓	
		712	74° 41. 36	09° 22. 98	13.5	199.8	3281.0	✓	✓	✓	✓	✓	✓	
		721	74° 39. 54	09° 25. 42	13.6	199.5	3277.0	✓	✓	✓	✓	✓	✓	
		730	74° 37. 62	09° 27. 99	13.7	199.7	3267.0	✓	✓	✓	✓	✓	✓	
		740	74° 35. 51	09° 30. 82	13.6	199.4	3252.0	✓	✓	✓	✓	✓	✓	
		800	74° 31. 03	09° 33. 71	13.4	196.4	3247.0	✓	✓	✓	✓	✓	✓	
		820	74° 28. 58	09° 42. 66	13.9	195.9	3194.0	✓	✓	✓	✓	✓	✓	
		830	74° 26. 49	09° 45. 09	13.7	196.1	3200.0	✓	✓	✓	✓	✓	✓	
		840	74° 24. 83	09° 46. 13	13.7	196.2	3201.0	✓	✓	✓	✓	✓	✓	
		850	74° 23. 66	09° 48. 58	13.4	195.6	3195.0	✓	✓	✓	✓	✓	✓	
		850	74° 20. 50	09° 50. 99	13.6	195.7	3186.0	✓	✓	✓	✓	✓	✓	
		900	74° 18. 11	09° 53. 78	13.9	199.7	3177	✓	✓	✓	✓	✓	✓	
		920	74° 14. 41	9° 20. 04	9.0	199.4	3167	✓	✓	✓	✓	✓	✓	

Austriegers in Europe -
Germans in the Arctic

roll on, roll off

Die Sonne!
Die Sonne!
Ich will die Sonne sehen! (A lack of discipline)

Mann Walkman spinnt! Er hat mich! (god's gift)

« Every ill man is an enemy
because he's the reflection of your own illness.

Every dead man is an enemy
because he's the reflection of your own death.

"Did you hear the latest news
about human who murdered children?"

"Human beings are less than nothing"
(ist nicht von mir!)

Ach ist das langweilig hier!
Don't tell me the moon is blue!
"I'm not a number - I'm a free man!" - "Ha, ha, ha!"

~~.....~~

Hoin Karl, nimm es nicht so schwer,
dov auch ein Doc kommt nicht an den
Nachschicken vorbei! Du weißt ja, Kaffee
gibts in Messe 1!
Gute wache und eine gute anschließende
Betrübe!
See you later alligator!
5^{te} Ende BGR-Papier

6⁰⁰ Diolk Tel. 257
(Da kommt Freude auf!)

Rolle	Datum	Zeit	Breite	Länge	Tief	Wind	Welle	Weg	Delay	Tiefenbereich	Seecaps	Wache	Bemerkung
10	28.07.88	9:30	N 74° 13.98	W 10° 01.16	8.3	200.6	3159	K-P	0.00	3000 - 3375	3	Andre	S
		9:37	N 74° 14.05	W 10° 02.59	2.1	321.5	3158	"	"	"	"	"	Statistikbogen GK6 13/147-1
		10:00	N 74° 14.70	W 10° 03.26	0.8	340.8	3157	"	"	"	"	"	Kastengrube auf Grund
		10:24	74° 14.02	10° 03.48	0.3	339.9	3155	"	"	"	"	"	Ein Grund zum Sabeln?
		10:40	N 74° 14.09	W 10° 03.91	0.9	340.7	3154	-11-	-11-	-11-	-11-	-11-	Kontaktpunkt auf dem absteigenden Ast
		11:00	N 74° 14.30	W 10° 04.46	0.9	340.6	3151	"	"	"	"	"	Kastenlot am Grund
		11:00	N 74° 14.05	W 10° 06.15	0.7	340.2	3145	"	"	"	"	"	(am Boden zerstört? Ganz
		12:16	74° 13.94	10° 06.51	0.4	340.9	3142	-11-	-11-	-11-	-11-	-11-	geküchelt?) stimmt nicht!
		12:45	74° 13.98	10° 06.36	0.5	340.8	3138	-11-	-11-	-11-	-11-	-11-	So'n Frost. Dann gibt's ja
		13:07	74° 13.70	10° 08.34	3.3	258.4	3138	-11-	-11-	-11-	-11-	-11-	Wieda 'Abaait'
		13:17	74° 13.41	10° 12.83	11.7	258.4	3127	-11-	-11-	-11-	-11-	-11-	Woll woll alle Malode...
		13:30	74° 12.83	10° 22.14	11.9	252	3097	-11-	-11-	-11-	-11-	-11-	
		13:50	74° 11.24	10° 38.21	13.1	251	3070	-11-	-11-	-11-	-11-	-11-	
		14:00	N 74° 10.47	W 10° 45.31	13.2	251.4	3053	"	0.25	2813 - 3188	"	No 4	War einmal ein Bumerang
		14:10	N 74° 09.71	W 10° 51.57	13.1	259.3	3025	"	"	"	"	"	war ein wenig zu lang. (A!)
		14:20	N 74° 09.10	W 10° 58.71	12.9	257.8	3003	"	"	"	"	"	Bumerang flog ein Stück -
		14:30	N 74° 08.40	W 11° 06.43	12.9	259.8	2979	"	"	"	"	"	kam aber nicht mehr zurück.
		14:40	N 74° 07.74	W 11° 13.77	13.0	257.7	2962	"	"	"	"	"	Publikum noch tagelang
		14:50	74° 07.07	11° 21.21	13.1	254.2	2950	"	"	"	"	"	wartet auf den Bumerang!
		15:00	74° 06.29	11° 28.48	12.9	250.7	2939	"	"	"	"	"	(Sind die doof)
		15:10	74° 05.47	11° 35.97	13.0	250.8	2932	"	"	"	"	"	
		15:20	74° 04.70	11° 43.05	12.9	251.2	2925	"	"	"	"	"	
		15:31	74° 03.85	11° 51.06	12.8	255.9	2947	"	"	"	"	"	
		15:40	74° 03.26	11° 58.21	13.0	255.8	2909	"	"	"	"	"	
		15:50	74° 02.53	12° 05.23	12.2	249.1	2900	"	"	"	"	"	
		16:00	74° 02.35	12° 09.40	12.6	247.9	2894	"	"	"	"	"	
		16:10	74° 01.59	12° 15.57	9.8	248.9	2929	"	"	"	"	"	
		16:20	74° 01.08	12° 19.58	4.8	252.0	2871	KP	0.00	2625 - 3000	2	Walli	Oh du lieber Wallilein,
		16:30	74° 00.88	12° 51.57	2.9	248.8	2873	"	"	"	"	"	schickst dir jetzt den Kuder rein,
		16:40	73° 59.72	12° 18.10	2.9	247.4	2867	"	"	"	"	"	schittest noch was Kaffee drauf -
		16:51	73° 59.61	12° 20.16	5.2	264.1	2840	"	"	"	"	"	mal sehn was sich zusammenbraut!
		17:00	73° 59.63	12° 23.10	5.5	280.9	2848	"	"	"	"	"	
		17:11	73° 59.81	12° 26.66	5.4	286.0	2829	"	"	"	"	"	
		17:20	74° 00.03	12° 29.62	5.5	285.1	2818	"	"	"	"	"	
		17:30	74° 00.38	12° 32.60	5.4	295.9	2831	"	"	"	"	"	
		17:40	74° 00.77	12° 35.53	5.3	296.2	2828	"	"	"	"	"	
		17:50	74° 01.15	12° 38.45	5.4	295.9	2819	"	"	"	"	"	
		18:00	74° 01.54	12° 41.45	5.4	295.2	2795	"	"	"	"	"	
		18:10	74° 01.42	12° 44.38	5.4	296.0	2783	"	"	"	"	"	
		18:20	74° 02.30	12° 47.30	5.4	295.2	2767	"	"	"	"	"	
		18:30	74° 02.43	12° 53.43	5.4	295.3	2750	"	"	"	"	"	
		18:40	74° 02.80	12° 57.27	5.4	295.2	2777	"	"	"	"	"	
		18:50	74° 03.19	13° 00.44	5.3	298.6	2795	"	"	"	"	"	
		19:00	74° 02.60	13° 04.09	5.4	298.5	2744	"	"	"	"	"	
		19:10	74° 02.89	13° 07.02	5.4	298.9	2723	"	"	"	"	"	
		19:20	74° 03.22	13° 10.17	5.4	299.4	2703	"	0.25	2438 - 2813	"	"	
		19:30	74° 03.53	13° 13.31	5.3	300.0	2681	"	"	"	"	"	
		19:40	74° 03.49	13° 12.86	5.4	299.2	2647	"	"	"	"	"	
		19:50	74° 03.23	13° 15.67	5.3	300.7	2621	"	"	"	"	"	
		20:00	74° 04.23	13° 18.65	5.6	299.6	2596	"	"	"	"	"	
		20:10	74° 04.72	13° 21.33	5.4	303.2	2578	"	"	"	"	"	
		20:20	74° 05.11	13° 23.25	5.4	305.6	2543	"	"	"	"	"	
		20:30	74° 05.50	13° 26.41	5.3	305.6	2528	"	"	"	"	"	
		20:40	74° 05.28	13° 28.82	5.4	310.0	2456	KP	0.13	2156 - 2531	5	"	

Besuch von Walli-
 Walli? - Toll!
 Many thanks for the work,
 Fritz 006 LP

Rolle	Datum	Zeit	Brake	Länge	Subdial Speed	Flecting	Debris	Kie	Dilat	Tiefenbereich	Schwieb	Wachjogi	Riemans	
10	28.7.88	21.00	74° 06,24	13° 35,55	5,5	310,6	2397	10KP	0,13	2156 - 2531	5	Wollknolle	Wadswechsel	
11		21.20	74° 07,41	13° 43,21	5,4	309,6	2229	KP	0,00	1875 - 2250	2			
		21.45	74° 08,32	13° 49,24	5,4	309,7	2094	"	"	"	"			
		22.03	74° 09,55	13° 54,56	5,5	310,3	1938	KP	0,38	1549 - 1969	2			
		22.21	74° 10,38	13° 59,57	5,5	309,7	1792	"	"	"	"			
		22.34	74° 11,05	13° 03,24	5,7	310	1672	KP	0,13	1409 - 1700	5		Rollenwedel 2222 - 2234	
		22.50	74° 11,75	14° 07,53	5,5	306,4	1525	"	"	"	"			
		22.57	74° 12,07	14° 09,57	5,5	308	1450	KP	0,00	1125 - 150	2			
		23.15	74° 12,93	14° 15,44	5,5	308,7	1250	"	"	"	"			
		23.20	74° 13,19	14° 17,17	5,4	308,6	1190	"	0,38	844 - 1219	2			
		23.32	74° 13,56	14° 20,50	5,4	290,8	1029	"	"	"	"			
		23.43	74° 13,40	14° 23,33	5,3	200,7	1002	"	"	"	"			
		23.45	74° 13,10	14° 23,84	5,4	205,7	1000	K-P	0,13	656 - 1031	3			
	29.07.88	0.00	N 74° 12,24	W 14° 27,42	5,4	252,6	998	"	"	"	"			
		0.10	N 74° 12,16	W 14° 30,98	5,3	276,7	858	"	"	"	"			
		0.20	N 74° 12,86	W 14° 33,51	5,1	287,1	732	"	0,38	469 - 844	4			
		0.30	N 74° 13,02	W 14° 36,78	5,3	269,3	660	"	"	"	"			
		0.40	N 74° 12,79	W 14° 40,13	5,2	249,9	539	KP	0,13	281 - 656	2			
		0.50	N 74° 12,27	W 14° 42,88	5,4	211,5	505	"	"	"	"			
		1.00	N 74° 11,57	W 14° 42,71	5,2	191,6	587	"	"	"	"			
		1.10	N 74° 10,65	W 14° 43,35	5,4	181,0	607	K+P	0,38	469 - 844	3			
		1.20	N 74° 09,76	W 14° 42,64	4,7	160,6	698	"	"	"	"			
		1.30	N 74° 09,28	W 14° 43,76	5,2	225,5	737	"	"	"	"			
		1.40	N 74° 08,95	W 14° 47,00	5,2	250,4	687	"	"	"	"			
	1.50	N 74° 09,30	W 14° 49,09	5,2	303,9	591	"	"	"	"				
	2.00	N 74° 09,83	W 14° 51,66	4,9	307,2	456	KP	0,25	188 - 563	2				
	2.10	N 74° 10,36	W 14° 54,13	5,0	308,5	328	"	"	"	"				
	2.20	N 74° 10,71	W 14° 55,57	4,4	290,1	298	"	"	"	"				
	2.30	N 74° 10,95	W 14° 58,50	4,7	279,4	303	"	"	"	"				
	2.40	N 74° 10,95	W 15° 01,08	4,3	269,0	299	"	"	"	"				
	2.50	N 74° 11,04	W 15° 04,18	5,2	275,4	293	"	"	"	"				
	3.00	N 74° 11,23	W 15° 06,98	4,8	292,5	287	"	"	"	"				
	3.11	N 74° 11,74	W 15° 09,69	5,0	285,6	283	"	"	"	"				
	3.20	N 74° 11,63	W 15° 10,34	4,9	284,1	283	"	"	"	"				
	3.30	N 74° 12,14	W 15° 12,56	5,2	314,8	286	"	"	"	"				
	3.40	N 74° 12,70	W 15° 14,02	3,5	321,3	292	"	"	"	"				
	3.50	N 74° 13,90	W 15° 15,06	5,2	320,0	280	"	"	"	"				
	4.00	N 74° 13,96	W 15° 17,37	5,1	305,3	282	"	"	"	"				
	4.10	N 74° 13,92	W 15° 20,50	4,1	304,2	276	"	"	"	"				
	4.20	N 74° 14,24	W 15° 22,25	4,3	303,6	276	"	"	"	"				
	4.30	N 74° 14,84	W 15° 24,20	5,6	306,0	280	"	"	"	"				
	4.40	N 74° 15,40	W 15° 26,40	4,4	301,6	288	"	"	"	"				
	4.50	N 74° 15,67	W 15° 29,56	5,5	285,9	294	"	"	"	"				
	5.00	N 74° 15,71	W 15° 33,10	5,9	291,9	293	"	"	"	"				
	5.31	N 74° 17,00	W 15° 40,24	5,3	304,0	302	"	"	"	"				
	6.00	N 74° 18,09	W 15° 47,90	5,6	306,5	299	"	"	"	"				
	6.10	N 74° 18,54	W 15° 50,43	5,5	306,1	289	"	"	"	"				
	6.22	N 74° 19,08	W 15° 53,82	5,5	306	294	"	"	"	"				
	6.30	N 74° 19,49	W 15° 56,93	5,7	306	289	"	"	"	"				
	6.40	N 74° 19,96	W 15° 58,65	5,6	306	231	"	"	"	"				
	6.50	N 74° 20,40	W 16° 00,61	5,2	315	286	"	"	"	"				
	7.00	N 74° 20,57	W 16° 03,04	5,6	307	287	"	"	"	"				
	7.15	N 74° 21,70	W 16° 07,19	5,6	304	286	"	"	"	"				
	7.32	N 74° 22,47	W 16° 11,64	5,8	305	277	"	"	"	"				

Wolle-knolle
Der im Norden
beachtende

Friedrich

honne

Rolle	Datum	Zeit	Breite	Laenge	Speed	Heading	Tiefe	Key	Delay	Tiefenbereich	Sweeps	Wache	Bemerkungen
A1	29.7.88	7:40	N 74° 23.05'	W 16° 14.60'	5.6	304	270	KP	0.25	188 - 563	2	Kiane	
		7:50	N 74° 23.47'	W 16° 17.30'	5.7	304	283	"	"	"	"	"	
		8:00	N 74° 23.82'	W 16° 19.56'	5.2	302.9	273	"	"	"	"	"	
		8:20	N 74° 24.97'	W 16° 24.38'	5.8	303.6	276	"	"	"	"	"	
		8:30	N 74° 25.38'	W 16° 27.37'	5.6	303.3	266	"	"	"	"	"	
		8:40	N 74° 25.87'	W 16° 30.27'	5.6	303.4	287	"	"	"	"	"	
		8:50	N 74° 26.30'	W 16° 32.86'	5.7	303.4	270	"	"	"	"	"	
		9:00	N 74° 26.58'	W 16° 35.84'	5.7	303.8	259	"	"	"	"	Uwe	
		9:10	N 74° 27.75'	W 16° 41.46'	6.6	305.3	271	"	"	"	"	"	
		9:40	N 74° 28.68'	W 16° 41.22'	5.4	312.3	277	"	"	"	"	"	
		10:02	N 74° 30.10'	W 16° 52.44'	6.3	305.3	259	"	"	"	"	"	
		10:20	N 74° 31.28'	W 16° 56.35'	6.2	332.6	256	"	"	"	"	"	Abbruch Profil BGR Nr. 14
		10:50	N 74° 30.94'	W 16° 53.92'	3.0	130.5	250	"	"	"	"	"	
		11:08	N 74° 30.36'	W 16° 49.24'	8.3	106.6	255	"	"	"	"	"	
		11:35	N 74° 26.92'	W 16° 39.41'	10.3	154.8	263	"	"	"	"	"	
		12:00	N 74° 22.96'	W 16° 33.07'	10.9	149.5	250	"	"	"	"	"	
		12:10	N 74° 21.38'	W 16° 29.56'	10.2	141.7	"	"	"	"	"	"	Werkergetriebene Leuchte immer
		12:30	N 74° 18.88'	W 16° 23.40'	8.1	79.9	247	"	"	"	"	"	
		12:50	N 74° 17.54'	W 16° 15.46'	7.0	150.1	242	"	"	"	"	"	
		13:00	N 74° 15.87'	W 16° 14.62'	10.9	178.0	240	"	"	"	"	"	W.A.L.L.I. (Warten auf Langusten, Liebe, Land)
		13:10	N 74° 14.45'	W 16° 14.61'	10.4	180.4	226	"	"	"	"	"	Wale auf Land
		13:20	N 74° 12.65'	W 16° 13.81'	10.8	176.8	232	"	"	"	"	"	liegen immer
		13:31	N 74° 11.48'	W 16° 09.23'	10.1	120.9	231	"	"	"	"	"	
		13:41	N 74° 10.84'	W 16° 04.21'	10.1	160.2	229	"	"	"	"	"	
		13:50	N 74° 09.46'	W 16° 02.92'	10.4	154.7	207	"	"	"	"	"	
		13:51	N 74° 09.28'	W 16° 02.56'	11.0	156.4	203	KP	0.38	94 - 469	2	"	
		14:00	N 74° 08.03'	W 16° 00.06'	9.5	142.4	186	"	"	"	"	"	
		14:10	N 74° 06.07'	W 15° 58.17'	10.9	175.7	180	"	"	"	"	"	
		14:20	N 74° 04.49'	W 15° 56.05'	9.5	166.1	181	"	"	"	"	"	
		14:31	N 74° 02.52'	W 15° 54.97'	10.8	168.2	188	"	"	"	"	"	
		15:00	N 73° 57.36'	W 15° 54.99'	9.0	189.2	238	"	"	"	"	"	
		15:16	N 73° 54.74'	W 15° 51.30'	11.0	153 155	243	"	"	"	"	"	Klas
		15:30	N 73° 52.37'	W 15° 47.70'	10.5	155.9	366	"	0.13	281 - 656	"	"	
		15:45	N 73° 49.89'	W 15° 44.05'	10.8	156.5	458	"	"	"	"	"	
		16:00	N 73° 47.44'	W 15° 40.46'	11.1	156.0	636	K-P	0.25	583 - 938	3	"	
		16:10	N 73° 45.72'	W 15° 37.94'	10.7	156.2	752	"	"	"	"	"	
		16:20	N 73° 44.16'	W 15° 35.99'	10.6	156.1	2. 156.1	"	"	"	"	"	
		16:23	N 73° 43.55'	W 15° 35.12'	10.7	158.2	2.	KP	0.38	844 - 1219	2	"	
		16:40	N 73° 40.89'	W 15° 31.30'	10.7	155.9	1118	"	"	"	"	"	
		16:45	N 73° 39.96'	W 15° 29.97'	10.8	156.	7177	KP	0.00	1125 - 1500	2	"	
		17:01	N 73° 37.43'	W 15° 25.86'	10.7	155.8	1358	"	"	"	"	"	
		17:10	N 73° 35.96'	W 15° 23.74'	10.8	156.0	1447	KPK-P	0.13	1406 - 1781	2	"	
		17:20	N 73° 34.25'	W 15° 20.75'	10.8	156.	1535	"	"	"	"	"	
		17:30	N 73° 32.66'	W 15° 18.42'	10.7	156.4	1632	"	"	"	"	"	
		17:40	N 73° 31.02'	W 15° 16.03'	10.7	156.5	1721	KP	0.25	1688 - 2063	2	"	
		17:50	N 73° 29.42'	W 15° 13.64'	10.8	155.5	1812	"	"	"	"	"	
		18:00	N 73° 27.46'	W 15° 11.21'	9.4	155.8	1916	"	"	"	"	"	HORWEGE
		18:02	N 73° 26.27'	W 15° 07.66'	9.2	156.6	1986	"	"	"	"	"	
		18:10	N 73° 24.93'	W 15° 05.64'	9.6	156.6	2040	KPK	0.38	1969 - 2344	5	"	
		18:30	N 73° 23.51'	W 15° 03.50'	10.1	156.3	2100	"	"	"	"	"	
		18:40	N 73° 22.04'	W 15° 01.27'	10.1	155.9	2138	"	"	"	"	"	
		18:50	N 73° 20.58'	W 14° 58.49'	10.0	156.0	2198	"	"	"	"	"	
		19:00	N 73° 19.17'	W 14° 56.81'	10.1	156.5	2234	"	"	"	"	"	
		19:10	N 73° 17.64'	W 14° 53.98'	9.9	156.5	2267	"	0.00	2250 - 2625	"	"	
		19:22	N 73° 15.76'	W 14° 51.06'	10.0	156.5	2320	"	"	"	"	"	

ROLLE	DATE	TIME	LAT	LONG	SPEED	HEADING	WD	KEY	DELAY	DEPT - RANGE	SWEEPS	WACHT	REMARKS
11	29.7.88	19 ³⁰	73° 44.63	W 14° 50.93	10.2	156.4	2342	KP, KP	0.00	2250 - 2625	5	HORWEGE	
		19 40	73 13.03	14 48 70	10.3	156.2	2360	"	"	"	"	"	
		19 50						"	"	"	"	"	
		20 ⁰⁰	N 73° 11.60	W 14° 46.68	10.3	156.2	2373	"	"	"	"	"	
		20 ¹⁰	N 73.09.48	W 14.41.78	10.3	156.1	2414	"	"	"	"	"	
		20 ²⁰	N. 73.06.94	W 14.39.58	10.7	156.6	2402	"	"	"	"	"	
		20 ³⁰	73.05.34	14.37.40	10.3	157.7	2413	"	"	"	"	"	
		20 ⁴⁰	73.03.67	14.35.15	10.3	157.6	2424	"	"	"	"	"	
		20 ⁵⁰	73.02.13	14.33.10	10.20	157.2	2414	"	"	"	"	"	
		21 ⁰⁰	73° 00.65	14° 30.20	10.4	157.7	2409.0	"	"	"	"	"	
		21 ¹⁰	72° 56.05	14° 23.40	10.6	157.6	2491	"	"	"	"	"	
		22 ⁰⁰	72° 51.36	14° 17.32	10.4	158.1	2459.0	"	"	"	"	"	
		22 ³⁰	72° 46.71	14° 11.05	10.6	157.5	2335.0	"	"	"	"	"	
		22 ⁴¹	72° 44.81	14° 08.46	10.7	156.9	2371.0	"	"	"	"	"	
		22 ⁵⁰	72° 43.55	14° 06.38	10.6	156.6	2358.0	"	"	"	"	"	
		23 ⁰⁰	72° 41.88	14° 03.99	10.6	156.8	2305.0	"	"	"	"	"	
		23 ⁰⁵	72° 41.21	14° 03.02	10.6	157.0	2283.0	"	0.25	2063 - 2438	"	"	
		23 ¹¹	72° 40.09	14° 01.61	10.5	156.6	2243.0	"	"	"	"	"	
		23 ²⁰	72° 38.68	13° 59.63	10.7	156.8	2175.0	"	"	"	"	"	
		23 ³⁰	72° 37.66	13° 55.74	10.5	126.6	2135.0	"	"	"	"	"	Wacht mit bitt
		23 ⁴⁰	72° 36.69	13° 51.18	10.6	114.3	2118.0	"	"	"	"	"	Wacht mit an Bord
		23 ⁵⁰	72° 35.98	13° 46.06	10.8	121.8	2194.0	"	"	"	"	"	
		24 ⁰⁰	72° 35.30	13° 40.85	7.9	107.8	2228.0	"	"	"	"	"	
	30.7.88	00 ¹⁰	72° 34.35	13° 38.72	7.5	203.5	2261.0	"	"	"	"	"	
		00 ²⁰	72° 33.32	13° 40.08	7.4	211.7	2	KP	0.00	1125 - 1500	2	"	
		00 ²⁸	N 72° 32.58	W 13° 41.44	3.9	179.8	23329.0	KPK-P	0.13	1406 - 1781	5	"	
		00 ³²	72° 32.50	13° 43.03	6.4	206.4	1385.0	KP	0.00	1125 - 1500	2	"	
		00 ³⁷	72° 32.00	13° 43.66	7.0	153.1	1032.0	KP	0.25	938 - 1313	2	"	
		00 ⁴¹	72° 31.62	13° 44.19	6.8	216°	860	K-P	0.00	750 - 1125	3	"	
		0 ⁴⁶						K-P	0.25	563 - 938	3	"	
		0 ⁵⁰	72° 30.65	13° 46.00	6.9	157.1	753.0	"	"	"	"	"	
		1 ⁰⁰	72° 29.53	13° 44.90	5.7	201.8	635.0	"	"	"	"	"	
		1 ¹⁰	72° 29.48	13° 47.21	5.1	268.6	604.0	"	"	"	"	"	
		1 ²⁵	72° 27.92	13° 47.69	4.6	249.1	767.0	"	"	"	"	"	
		1 ³²	72° 28.54	13° 52.89	6.0	315.5	538.0	"	"	"	"	"	
		1 ³⁵	72° 28.74	13° 53.54	6.2	315.0	566.0	"	0.38	469 - 844	"	"	
		1 ⁴²	72° 29.30	13° 55.43	5.6	314.0	532.0	"	"	"	"	"	
		1 ⁵⁰	72° 29.10	13° 56.78	6.7	13.2	503.0	"	"	"	"	"	
		2 ⁰⁰	72° 30.55	13° 53.45	7.6	18.7	500.0	"	"	"	"	"	
		2 ¹⁰	72° 31.65	13° 53.15	7.3	10.0	863	K-P	0.00	750 - 1120	3	"	
		2 ¹⁴	72° 32.19	13° 52.44	7.3	358.3	1169	KP	0.00	1027 - 125 - 1500	2	"	
		2 ²⁰	72° 32.90	13° 54.27	6.6	344.7	1628	KPK-P	0.00	1500 - 1875	5	"	
		2 ²³	72° 33.71	13° 55.25	3.7	5.2	1815	KP	0.13	1781 - 2156	2	"	
		2 ²⁴	72° 34.55	13° 54.29	7.1	24	1847	KP	0.00	1875 - 2315	2	"	
		2 ^{24.3}	72° 34.88	13° 53.74	7.1	23.2	1610	KPKP	0.25	2063 - 2438	5	"	
		2 ³²	72° 36.99	13° 49.43	7.2	75.1	2119	"	"	"	"	"	
		2 ³⁴	72° 36.94	13° 48.32	1.1	81.4	2121	"	"	"	"	"	
		2 ⁴⁰	72° 36.93	13° 48.42	0.6	84.8	2120	"	"	"	"	"	
		2 ^{40.0}	72° 37.11	13° 48.78	0.7	50.9	2121	"	"	"	"	"	
		2 ⁴⁵	N 72° 37.11	W 13° 48.40	1.4	91.2	2121	"	"	"	"	"	
		2 ⁵⁰	N 72° 37.03	W 13° 46.35	3.1	91.3	2121	"	"	"	"	"	
		2 ⁵³	N 72° 36.34	W 13° 43.29	10.6	163.5	2161	"	"	"	"	"	
		2 ⁵⁹	N 72° 34.92	W 13° 41.39	8.6	168.9	2257	"	"	"	"	"	
		2 ⁵⁰	N 72° 33.91	W 13° 40.34	7.9	154.2	3814.2	"	"	"	"	"	
		2 ⁵⁰	N 72° 33.01	W 13° 39.93	8.0	158.	3910	KP	0.00	3750 - 4125	3	"	
		2 ⁵⁷		37.96	9.1	152.7	3780	KP	0.38	3469 - 3844	3	"	
		2 ⁵⁸											
		2 ⁵⁹											
		3 ⁰⁷											
		3 ¹³											

1¹² Kurswechsel auf 180°
 1²² Kurswechsel auf NW 315°

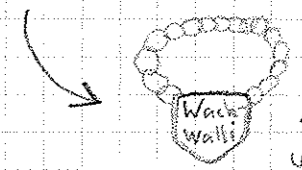
Stab. 13/149/13:10h

Ende Station 13/149

Schiffe! Wind köhr
~~Wacht~~
 Wacht auf der Suche nach dem Eulow vom Meeresgrund

Rolle	Datum	Uhrzeit	Breite	Länge	Geschw.	Richtung	Tiefe	Schlüssel	Verzögerung	Tiefen-Bereich	Flug	Beobachter	Bemerkungen über besondere Vorkommnisse
11	30.7.88	6:17	N 72° 30.57	W 13° 37.16	9.6	157.4	3476	KP	0.25	3188-3563	2	Walli	
		6:19	72° 30.26	13° 36.70	9.1	159.4	3660	"	"	3563-3938	3	"	
		6:27	72° 29.25	13° 35.28	9.6	153.9	3715	"	0.38	3469-3844	"	"	
		6:31	72° 28.61	13° 34.31	10.6	153.0	3804	"	0.00	3750-4125	"	"	- Gerät überfordert und ich auch
			72°	13°			3551	"	0.25	3188-3563	2	"	- Das Echolot, das Echolot
		6:36	72° 27.64	13° 32.85	10.2	153.7	5799	"	0.00	3750-4125	3	"	bringt einen fürchterlich in Not
		6:43	72° 26.87	13° 31.69	9.8	153.2	3657	"	"	3375-3750	2	"	weil es sich nicht so sicher ist
		6:47	72° 26.27	13° 30.81	9.9	153.1	3813	"	0.38	3469-3844	3	"	in welcher Tiefe es wirklich misst!
		6:54	72° 25.67	13° 25.96	8.4	151.0	3939	"	0.00	3750-4125	3	"	- Norbi war da, hat die Tür ge-
		7:00	72° 24.97	13° 24.57	8.4	157.7	23696?	"	"	"	"	"	rempelt
		7:00	72° 23.76	13° 22.69	8.4	157.3	23916?	"	0.25	3938-4313	2	1688-2063	
		7:18	72° 22.56	13° 23.86	8.1	156.7	Quatsch	"	0.00	4425-4500	"	1875-2250	
		7:29	72° 21.04	13° 21.70	10.3	131.5		KP-KP	0.38	4219-4594	7	4219-4594	
		7:31	72° 20.69	13° 20.76	9.8	151.6		KP	0.00	4425-4500	2	1875-2250	
		7:34	72° 20.29	13° 20.35	10.3	161.2		KPKP	0.38	2063-2438	3	4219-4594	
		7:36	72° 19.96	13° 19.82	10.6	137.8		KPKP	0.25	2063-2438	5	uff!	
		7:50	72° 18.19	13° 16.06	10.9	154.5	2303	"	"	"	"	"	
		7:52	72° 17.75	13° 15.77	10.9	154.6	2319	"	0.00	2250-2625	"	Walli	
		8:00	72° 16.64	13° 13.38	10.6	148.6	2344	"	"	"	"	"	
		8:10	72° 15.11	13° 10.76	10.5	165.8	2360	"	"	"	"	"	
		8:30	72° 11.87	13° 06.50	11.0	153.5	2372	"	"	"	"	"	
		8:40	72° 10.25	13° 03.96	10.8	154.4	2407	"	"	"	"	"	
		8:49	72° 08.84	13° 01.98	10.7	158.9	2400	"	"	"	"	Sebastian	
		9:00	72° 07.01	12° 59.76	10.8	159.9	2399	"	"	"	"	Walli	
		9:11	72° 05.04	12° 57.43	11.1	154.6	2405	"	"	"	"	"	
		9:22	72° 03.33	12° 55.30	10.9	160.3	2345	"	"	"	"	"	
		9:33	72° 01.80	12° 53.87	10.8	159.6	2337	"	"	"	"	Sebastian	
		9:40	72° 00.69	12° 52.53	11.0	159.5	2332	"	0.38	1969-2344	1	Walli wieder mal	
		10:00	71° 57.33	12° 48.22	10.8	155.8	2210	↓ KP	0.25	1688-2063	2	"	
		10:10	71° 55.63	12° 45.75	11.0	156.2	2036	"	"	"	"	"	hier erst umgestellt (von Franz gelernt)
		10:20	71° 54.13	12° 43.47	11.0	155.2	1961	"	"	"	"	"	
		10:30	71° 52.69	12° 41.47	10.8	155.1	1914	"	"	"	"	"	
		10:39	71° 51.24	12° 39.19	10.6	153.5	1705	KPKP	0.13	1406-1781	5	"	
		10:49	71° 49.63	12° 36.35	10.1	152.2	1403	KP	0.00	1125-1500	2	"	
		11:00	71° 48.38	12° 33.43	8.2	148.1	1287	"	"	"	"	"	Schiffs kursdrehung 11:05 Uhr
		11:10	71° 47.98	12° 33.31	7.4	359.0	1341	"	"	"	"	"	Beginn
		11:20	71° 48.74	12° 34.24	1.7	36.7	1298	"	"	"	"	"	
		11:21	71° 48.78	12° 34.15	1.7	33.0	1313	"	"	"	"	"	Kastengreifer geht zu Wasser
		11:51	49.25	31.13	0.5	30.6	1288	"	"	"	"	"	pendelt aus
		12:23	71° 49.53	12° 30.60	0.7	30.9	1281	"	"	"	"	"	
		12:31	N 71° 49.61	W 12° 30.45	0.8	30.6	1277	"	"	"	"	Korwege	
		12:45	N 71° 48.97	W 12° 34.85	0.7	280.9	1329	"	"	"	"	Sebastian	Kastenlot zu Wasser
		12:54	N 71° 49.00	W 12° 35.16	0.7	282.7	1322	"	"	"	"	"	Kastenlot im Grund
		13:00	N 71° 49.01	W 12° 35.37	0.7	268.5	1354	"	"	"	"	"	
		13:13	N 71° 49.04	W 12° 35.80	0.6	296.3	1360	"	"	"	"	"	Kastenlot um 13° aus dem Wasser, 13:14 an Deck
		13:21	N 71° 49.19	W 12° 36.54	5.9	233.1	1424	"	"	"	"	"	
		13:31	N 71° 47.85	W 12° 39.54	11.8	213.3	1497	"	"	"	"	"	
		13:34	N 71° 47.32	W 12° 40.67	11.9	213.7	1646	KPKP	0.00	1500-1875	5	"	
		13:46	N 71° 45.30	W 12° 44.91	12.1	213.4	2300 ¹⁴ ^{Seebloom}	KPKP	0.35	1969-2344	5	"	
		13:50	N 71° 44.68	W 12° 46.23	12.0	213.4	2298	"	"	"	"	"	
		14:00	N 71° 43.05	W 12° 49.65	12.1	213.4	2275	"	"	"	"	"	
		14:10	N 71° 41.88	W 12° 50.07	11.3	211.6	2177	"	"	"	"	"	
		14:20	N 71° 40.30	W 12° 53.15	11.4	211.5	2068	"	"	"	"	"	
		14:25	N 71° 39.41	W 12° 54.88	11.4	210.9	2000.0	KP	0.13	1781-2156	2	"	
		14:31	N 71° 38.51	W 12° 56.74	11.3	218.1	1959.0	"	"	"	"	"	
		14:40	N 71° 37.47	W 12° 58.85	11.1	218.0	1830.0	"	"	"	"	"	

Ich beantrage
einen
Wachorden!



offizieller
Orden zur
1000. Bereichs-
umstellung
in Bronze

Sebastian
Walli

Sebastian
Walli wieder mal

hier erst umgestellt (von Franz gelernt)

Schiffs kursdrehung 11:05 Uhr
Beginn

Kastengreifer geht zu Wasser
pendelt aus

Korwege
Sebastian

Kastenlot zu Wasser

Kastenlot im Grund

Kastenlot um 13° aus
dem Wasser, 13:14
an Deck

Rolle	Tag	Uhrzeit	Breite	Länge	comp. Speed	comp. Course	Echo-Sounder	Key	delay	Tiefenbereich	Sweeps	Beobachter	Bemerkungen
11	30.07.88	14:45	N 71° 36.62	W 13° 00.91	11.1	217.3	1774.0	KPK-P	.00	1500-1875 m	5	Sebastian	
		14:50	N 71° 35.89	W 13° 02.70	10.8	217.1	1735.0	"	"	"	"	"	
		15:00	N 71° 34.53	W 13° 05.95	11.0	217.5	1656.0	"	"	"	"	"	
		15:08	N 71° 33.35	W 13° 08.78	11.0	217.4	1633.0	"	"	"	"	"	
		15:15	71° 32.21	13° 11.53	11.0	216.9	1525	"	0.38	1219-1594	"	Dall	
		15:25	30.74	15.06	10.9	216.9	4578	"	0.25	1313-1688	"	"	
		15:27	30.47	15.71	10.8	"	1615	"	0.00	1500-1875	"	"	
		15:58	26.01	25.55	11.1	215.2	1369	"	0.38	1219-1594	"	"	
		16:10	71° 24.83	13° 28.40	11.4	216.4	1335	"	"	"	"	"	
		16:20	N 71° 22.87	W 13° 32.84	11.1	216.2	1365	"	"	"	"	Sebastian	
		16:30	N 71° 21.50	W 13° 36.58	10.9	216.7	1357	"	"	"	"	"	
		16:40	N 71° 20.07	W 13° 39.84	10.6	216.4	1312	"	"	"	"	"	
		16:50	N 71° 18.59	W 13° 43.21	11.0	216.3	1253	"	"	"	"	"	
		16:55	N 71° 17.84	W 13° 44.93	11.0	216.2	1255	KP	.13	1031-1406 m	2	"	
		17:05	N 71° 16.30	W 13° 48.43	11.3	215.6	1139	"	"	"	"	"	
		17:10	N 71° 15.64	W 13° 49.92	11.2	216.3	1088	"	"	"	"	"	
		17:15	N 71° 14.93	W 13° 51.53	10.9	216.1	1030	KP	.38	844-1219 m	2	"	
		17:26	N 71° 13.19	W 13° 55.47	10.9	216.0	807	K-P	.38	469-844 m	3	"	
		17:35	N 71° 11.97	W 13° 58.23	10.9	216.0	598	"	"	"	"	"	
		17:45	N 71° 10.48	W 14° 01.59	11.1	216.2	583	"	"	"	"	"	
		17:50	N 71° 9.95	W 14° 3.28	10.9	216.6	585	"	"	"	"	"	
		18:00	N 71° 8.50	W 14° 6.62	10.8	216.7	745	"	"	"	"	"	
		18:06	N 71° 07.51	W 14° 08.89	11.0	216.8	924	KP	0.38	844-1219	2	Adri	
		18:15	N 71° 6.29	W 14° 11.68	11.0	216.5	962	"	"	"	"	Sebastian	
		18:20	N 71° 5.66	W 14° 13.24	10.7	216.4	1001	"	"	"	"	"	
		18:30	N 71° 4.22	W 14° 16.52	10.7	216.0	1002	"	"	"	"	"	
		18:40	N 71° 2.77	W 14° 19.72	10.5	216.0	913	"	"	"	"	"	
		18:50	N 71° 1.32	W 14° 22.94	10.9	215.7	1041	"	"	"	"	"	
		19:00	N 70° 59.58	W 14° 26.16	10.6	215.8	1113	"	"	"	"	"	
		19:05	N 70° 59.07	W 14° 27.81	10.7	215.3	1275	KP	0.60	1125-1500	2	Adri	
		19:13	N 70° 57.96	W 14° 30.34	10.4	214.5	1249	"	"	"	"	Freiwald	Ende gut - alles gut!