

# Anhang A

## TRANSALP- Stationen (*TP5+TP6*)

<i>Station-ID</i>	<i>Latitude</i>	<i>Longitude</i>	<i>Elevation</i>	<i>Datalogger</i>	<i>Seismometer</i>	<i># of Events</i>	
	[°]	[°]	[m]			<i>RF 's</i>	<i>SKS</i>
<i>DGO</i>	+47.834	+11.806	661	<i>PDAS</i>	<i>L4-3D</i>	53	10
<i>DSC</i>	+47.738	+11.868	905	<i>PDAS</i>	<i>L4-3D</i>	76	17
<i>DOG</i>	+47.738	+11.910	880	<i>Reftek</i>	<i>L4-3D</i>	14	1
<i>DFA</i>	+47.710	+11.951	820	<i>PDAS</i>	<i>L4-3D</i>	22	3
<i>DDB</i>	+47.690	+11.853	1105	<i>PDAS</i>	<i>L4-3D</i>	2	1
<i>DSR</i>	+47.681	+11.751	939	<i>PDAS</i>	<i>L4-3D</i>	76	17
<i>DBA</i>	+47.678	+12.035	1115	<i>PDAS</i>	<i>L4-3D/STS2</i>	52	14
<i>DSP</i>	+47.664	+11.907	1395	<i>PDAS</i>	<i>L4-3D</i>	2	2
<i>DSS</i>	+47.664	+11.907	1340	<i>PDAS</i>	<i>L4-3D</i>	14	1
<i>DRO</i>	+47.642	+11.851	1030	<i>PDAS</i>	<i>L4-3D</i>	17	4
<i>DVA</i>	+47.616	+11.893	895	<i>PDAS</i>	<i>L4-3D</i>	65	15
<i>AUP</i>	+47.594	+12.004	1200	<i>PDAS</i>	<i>L4-3D</i>	4	2
<i>ASC</i>	+47.591	+12.049	715	<i>PDAS</i>	<i>L4-3D</i>	72	15
<i>AZO</i>	+47.574	+11.875	1015	<i>PDAS</i>	<i>L4-3D</i>	25	4
<i>AAW</i>	+47.568	+11.678	918	<i>PDAS</i>	<i>L4-3D</i>	39	12
<i>AEL</i>	+47.536	+11.945	800	<i>PDAS</i>	<i>L4-3D</i>	4	2
<i>AAS</i>	+47.526	+11.846	1035	<i>PDAS</i>	<i>L4-3D</i>	19	2
<i>API</i>	+47.522	+11.896	700	<i>PDAS</i>	<i>L4-3D</i>	45	4
<i>ABB</i>	+47.496	+11.956	930	<i>PDAS</i>	<i>L4-3D</i>	3	2
<i>ABR</i>	+47.493	+11.888	835	<i>PDAS</i>	<i>L4-3D</i>	50	14
<i>AKR</i>	+47.465	+11.851	1050	<i>PDAS</i>	<i>L4-3D</i>	18	3
<i>AKU</i>	+47.456	+11.990	551	<i>PDAS</i>	<i>L4-3D</i>	58	14
<i>ARO</i>	+47.441	+11.762	1834	<i>PDAS</i>	<i>L4-3D</i>	71	16
<i>ABX</i>	+47.426	+11.940	1245	<i>PDAS</i>	<i>L4-3D</i>	20	3
<i>AHY</i>	+47.406	+11.877	850	<i>PDAS</i>	<i>L4-3D</i>	81	14
<i>ASK</i>	+47.393	+11.817	640	<i>PDAS</i>	<i>L4-3D</i>	16	5
<i>ASL</i>	+47.374	+11.835	610	<i>PDAS</i>	<i>STS2</i>	6	—
<i>ASB</i>	+47.372	+11.821	900	<i>PDAS</i>	<i>L4-3D</i>	21	3
<i>AIA</i>	+47.362	+11.986	1150	<i>PDAS</i>	<i>L4-3D</i>	56	15
<i>AKO</i>	+47.354	+11.754	1133	<i>PDAS</i>	<i>L4-3D</i>	74	15

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Station-ID	Latitude	Longitude	Elevation	Datalogger	Seismometer	# of Events	
	[°]	[°]	[m]			RF 's	SKS
AKL	+47.351	+11.893	1208	PDAS	L4-3D	21	5
AUD	+47.322	+11.827	870	PDAS	L4-3D	1	1
APK	+47.321	+11.814	1360	PDAS	L4-3D	6	—
AMZ	+47.317	+11.987	1505	Reftek	L4-3D	19	2
AMB	+47.311	+11.944	1350	PDAS	L4-3D	1	1
AST	+47.287	+11.894	669	PDAS	L4-3D	89	15
AHO	+47.271	+11.777	1550	PDAS	L4-3D	54	14
ADI	+47.269	+11.929	1445	PDAS	L4-3D	36	8
ADU	+47.234	+12.084	1391	PDAS	L4-3D/STS2	109	20
AZZ	+47.233	+11.852	1310	PDAS	L4-3D	33	7
AGR	+47.223	+12.000	1380	PDAS	L4-3D	1	1
ARA	+47.206	+11.879	722	PDAS	L4-3D	84	18
AHB	+47.192	+11.836	1100	PDAS	L4-3D	1	1
AZG	+47.157	+11.943	1110	PDAS	L4-3D	36	8
AMA	+47.156	+11.867	740	PDAS	L4-3D	17	5
AZD	+47.133	+11.997	922	PDAS	L4-3D	27	5
AZI	+47.122	+12.060	1793	PDAS	L4-3D	114	24
ASS	+47.122	+11.869	1106	PDAS	L4-3D	90	22
AGA	+47.121	+11.807	965	PDAS	L4-3D	29	6
ASH	+47.095	+11.900	1404	PDAS	L4-3D	30	6
AZE	+47.090	+11.795	1320	PDAS	L4-3D	56	10
AZM	+47.089	+11.797	1060	PDAS	L4-3D	22	3
AGW	+47.069	+11.920	1500	PDAS	L4-3D	42	13
AMS	+47.057	+11.747	1250	PDAS	L4-3D	14	2
ASP	+47.038	+11.710	1790	PDAS	STS2	78	13
ISP	+47.022	+12.058	1350	PDAS	L4-3D	86	14
ICP	+46.991	+11.952	1175	Reftek	L4-3D	22	2
ISJ	+46.979	+11.930	1130	PDAS	L4-3D	28	6
ISM	+46.972	+11.926	1005	PDAS	L4-3D	67	16
INE	+46.940	+11.784	1826	PDAS	L4-3D	94	18
ISA	+46.923	+11.948	950	PDAS	L4-3D	54	14
ICY	+46.893	+11.967	1295	Reftek	L4-3D	19	2
IMU	+46.890	+11.855	1234	PDAS	L4-3D	83	18
IUT	+46.870	+11.937	1149	PDAS	L4-3D	43	8
IUE	+46.862	+11.968	1310	PDAS	L4-3D	28	6
IGA	+46.844	+11.941	947	PDAS	L4-3D	48	12
IGH	+46.836	+11.931	1400	Reftek	L4-3D	22	2
IRA	+46.827	+12.095	1263	PDAS	L4-3D	82	18
IHU	+46.811	+11.954	1000	PDAS	L4-3D	23	3
IEH	+46.797	+11.835	1077	PDAS	L4-3D	66	10
INN	+46.788	+12.012	1075	Reftek	L4-3D	18	2
ION	+46.750	+11.862	1300	PDAS	L4-3D	65	9
RADS	+46.748	+12.216	1660	M88	LE-3D	4	—
LRAD	+46.748	+12.216	1660	MARS-Lite	LE-3D/5s	6	5
IGS	+46.741	+11.876	1158	PDAS	L4-3D	32	6
LFAD	+46.728	+11.929	1500	MARS-Lite	LE-3D/5s	4	5

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Station-ID	Latitude	Longitude	Elevation	Datalogger	Seismometer	# of Events	
	[°]	[°]	[m]			RF 's	SKS
PRAG	+46.719	+12.132	1210	M88	LE-3D	12	1
ICU	+46.713	+11.923	1298	PDAS	L4-3D	14	1
SAVI	+46.699	+11.931	1185	M88	LE-3D	1	—
IMA	+46.681	+11.892	1250	PDAS/Reftek	L4-3D/STS2	80	16
IVT	+46.675	+11.982	1390	Reftek	L4-3D	18	2
IWE	+46.659	+11.932	1490	PDAS	L4-3D	54	9
ITI	+46.650	+11.873	1300	PDAS	L4-3D	28	6
CARB	+46.638	+12.231	1410	M88	LE-3D	7	—
IPE	+46.625	+11.863	1720	Reftek	L4-3D	17	2
ISL	+46.622	+11.894	1404	PDAS	L4-3D	47	4
LAVI	+46.587	+11.903	1420	M88	LE-3D	10	—
IKA	+46.567	+11.947	1640	PDAS	L4-3D	30	7
ICX	+46.565	+11.947	1540	Reftek	L4-3D	17	2
ICA	+46.564	+11.979	1540	PDAS	L4-3D	19	2
CORT	+46.555	+12.134	1325	M88	LE-3D	4	—
CAST	+46.552	+11.541	1450	M88	LE-3D	16	1
IEO	+46.538	+11.964	1750	PDAS	L4-3D	30	7
SOMA	+46.533	+12.290	1115	M88	LE-3D	10	4
IFA	+46.521	+12.018	2062	Reftek	L4-3D	17	2
ICT	+46.503	+11.987	1295	PDAS	L4-3D	29	7
PORD	+46.488	+11.814	2240	M88	LE-3D	21	2
IMO	+46.452	+11.955	1482	PDAS/Reftek	L4-3D/STS2	82	17
SVIT	+46.450	+12.215	1000	M88	LE-3D	28	8
IRO	+46.449	+11.971	1620	Reftek	L4-3D	17	2
IPI	+46.429	+12.009	1269	PDAS	L4-3D	30	7
MCOI	+46.413	+12.037	1450	M88	LE-3D	8	1
LCOI	+46.413	+12.037	1450	MARS-Lite	LE-3D/5s	6	5
ALLE	+46.407	+12.018	980	MARS-Lite	LE-3D/5s	10	4
IZA	+46.406	+12.078	1800	Reftek	L4-3D	15	1
PERA	+46.397	+12.355	440	MARS-Lite	LE-3D/5s	12	2
ITO	+46.389	+11.962	1480	PDAS/Reftek	L4-3D/STS2	34	4
ICC	+46.356	+11.978	890	Reftek	L4-3D	13	1
LDON	+46.355	+12.143	960	MARS-Lite	LE-3D/5s	6	5
CENC	+46.348	+11.966	770	M88	LE-3D	18	2
BOCO	+46.340	+12.205	800	M88	LE-3D	12	3
IAX	+46.304	+12.051	1230	Reftek	L4-3D	17	2
IAG	+46.285	+12.076	1230	PDAS	L4-3D	29	5
TAGO	+46.282	+12.047	650	M88	LE-3D	7	—
LAGO	+46.282	+12.047	650	MARS-Lite	LE-3D/5s	6	5
IDB	+46.240	+12.110	650	Reftek	L4-3D	4	1
IDC	+46.239	+12.110	600	Reftek	L4-3D	7	—
ITS	+46.228	+12.005	952	Reftek	STS2	27	10
LMAS	+46.199	+11.906	1560	MARS-Lite	LE-3D/5s	5	5
IMI	+46.193	+12.047	820	Reftek	L4-3D	17	1
PONA	+46.175	+12.282	390	M88	LE-3D	17	1
DMIS	+46.159	+12.082	550	M88	LE-3D	22	1

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<i>Station-ID</i>	<i>Latitude</i> [°]	<i>Longitude</i> [°]	<i>Elevation</i> [m]	<i>Datalogger</i>	<i>Seismometer</i>	<i># of Events</i>	
						<i>RF 's</i>	<i>SKS</i>
<i>ISO</i>	+46.145	+12.078	350	<i>Reftek</i>	<i>STS2</i>	51	9
<i>NEVE</i>	+46.083	+12.301	1550	<i>M88</i>	<i>LE-3D</i>	1	1
<i>CANS</i>	+46.062	+12.408	1020	<i>M88</i>	<i>LE-3D</i>	5	2
<i>LSAT</i>	+46.039	+12.162	570	<i>MARS-Lite</i>	<i>LE-3D/5s</i>	5	5
<i>SATO</i>	+46.039	+12.162	570	<i>M88</i>	<i>LE-3D</i>	16	2
<i>ITV</i>	+45.968	+12.174	250	<i>Reftek</i>	<i>STS2</i>	39	8
<i>FOLL</i>	+45.952	+12.117	190	<i>M88</i>	<i>LE-3D</i>	13	3
<i>MSAN</i>	+45.942	+12.134	250	<i>M88</i>	<i>LE-3D</i>	4	1
<i>LSAN</i>	+45.942	+12.134	250	<i>MARS-Lite</i>	<i>LE-3D/5s</i>	6	5
<i>SAPI</i>	+45.913	+12.251	270	<i>M88</i>	<i>LE-3D</i>	8	2
<i>LSAP</i>	+45.913	+12.251	270	<i>MARS-Lite</i>	<i>LE-3D/5s</i>	6	5
<i>MCOD</i>	+45.875	+12.456	20	<i>M88</i>	<i>LE-3D</i>	8	1
<i>LCOD</i>	+45.875	+12.456	20	<i>MARS-Lite</i>	<i>LE-3D/5s</i>	4	3
<i>CODO</i>	+45.870	+12.429	20	<i>MARS-Lite</i>	<i>LE-3D/5s</i>	1	—
<i>IGI</i>	+45.804	+12.164	100	<i>Reftek</i>	<i>STS2</i>	49	9

# Anhang B

## TRANSALP- Ereignisse

### Receiver Function Events

#	Date	Time	Latitude [°]	Longitude [°]	Depth [km]	Distance [°]	Magni- tude	Backazi- muth [°]
1	1998/05/29	22:49:34.1	41.2	75.7	19	45.0	5.6	73.2
2	1998/05/30	06:22:28.9	37.1	70.1	33	43.4	6.9	81.4
3	1998/06/01	05:34:03.5	52.9	160.1	44	76.8	6.4	19.2
4	1998/06/07	23:20:13.9	16.0	-93.8	87	88.8	6.3	292.2
5	1998/06/18	04:17:54.9	-11.6	-13.9	10	62.7	6.1	208.8
6	1998/07/09	05:19:07.3	38.6	-28.6	10	30.7	6.2	269.2
7	1998/07/09	14:19:18.4	38.7	48.5	26	27.8	5.9	93.9
8	1998/07/09	14:45:39.9	-30.4	-178.9	129	161.4	6.9	30.8
9	1998/07/16	11:56:36.4	-11.0	166.1	110	138.0	7.0	39.8
10	1998/07/24	18:44:04.4	21.3	122.0	33	87.5	6.1	61.3
11	1998/07/25	02:39:23.3	-13.6	166.8	43	140.6	6.3	40.7
12	1998/07/29	07:14:24.0	-32.3	-71.2	51	108.6	6.5	242.5
13	1998/07/29	18:00:29.9	-2.6	138.9	33	116.3	6.7	63.0
14	1998/08/02	04:40:46.4	39.6	77.0	69	46.7	5.6	74.4
15	1998/08/04	18:59:20.1	-0.6	-80.4	33	92.1	7.1	271.3
16	1998/08/20	06:40:55.8	28.9	139.3	441	90.7	7.0	44.2
17	1998/08/20	15:00:08.1	51.6	175.2	33	80.7	6.2	10.5
18	1998/08/23	05:36:12.9	14.7	120.0	70	91.2	6.1	67.0
19	1998/08/23	13:57:15.3	11.7	-88.0	55	88.3	6.7	285.2
20	1998/08/27	09:03:36.6	39.7	77.3	33	46.9	6.4	74.1
21	1998/08/28	12:40:58.7	-0.1	125.0	66	105.6	6.1	72.9
22	1998/09/02	08:37:29.9	5.4	126.7	50	102.5	6.8	67.9
23	1998/09/03	17:37:58.2	-29.4	-71.7	27	106.9	6.6	245.0
24	1998/09/08	09:10:03.0	13.2	144.0	141	106.3	6.1	48.9
25	1998/09/15	08:35:51.5	-5.6	151.6	83	126.1	6.3	53.0
26	1998/09/21	06:52:41.1	0.2	122.4	147	103.7	6.1	74.7
27	1998/09/21	12:09:39.6	-13.5	166.7	33	140.4	6.4	40.8

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#	Date	Time	Latitude [°]	Longitude [°]	Depth [km]	Distance [°]	Magni- tude	Backazi- muth [°]
28	1998/09/28	13:34:30.4	-8.2	112.4	152	103.0	6.6	88.0
29	1998/09/28	19:23:23.2	3.8	126.4	30	103.5	6.4	69.2
30	1998/10/01	03:41:13.0	13.7	-45.6	10	58.1	5.9	255.1
31	1998/10/03	11:15:42.6	28.5	127.6	227	85.1	6.1	52.8
32	1998/10/08	04:51:42.8	-16.1	-71.4	136	97.2	6.2	254.2
33	1998/10/28	16:25:03.8	0.8	126.0	33	105.5	6.6	71.5
34	1998/11/08	07:25:48.5	-9.1	121.4	33	109.8	6.4	82.0
35	1998/11/09	05:30:14.4	-6.9	129.0	33	113.3	6.7	74.4
36	1998/11/15	02:44:12.3	-21.5	-176.5	149	153.6	6.3	18.1
37	1998/11/19	15:39:19.1	22.6	125.8	10	88.7	6.3	57.8
38	1998/11/25	18:05:25.7	-7.8	158.6	47	131.6	6.2	46.9
39	1998/11/29	14:10:31.9	-2.0	124.8	33	106.9	8.3	74.3
40	1998/12/06	00:47:13.4	1.2	126.1	33	105.3	6.6	71.1
41	1998/12/27	00:38:26.7	-21.6	-176.3	144	153.8	6.8	17.7
42	1999/01/19	03:35:33.8	-4.5	153.2	114	126.1	7.0	50.6
43	1999/01/24	00:37:04.6	30.6	131.1	33	85.3	6.4	49.1
44	1999/01/24	08:00:08.5	-26.5	74.5	10	92.3	6.3	127.3
45	1999/01/25	18:19:16.8	4.5	-75.7	17	85.2	6.2	271.4
46	1999/01/28	08:10:05.4	52.9	-169.1	67	80.5	6.6	0.7
47	1999/01/28	18:24:25.2	-4.5	153.6	101	126.3	6.4	50.2
48	1999/01/30	03:51:05.4	41.7	88.5	23	52.9	5.9	65.9
49	1999/02/01	11:56:00.8	85.6	87.1	10	42.2	5.7	6.4
50	1999/02/03	01:13:57.5	-20.3	-174.3	33	152.9	6.3	13.1
51	1999/02/06	21:47:59.4	-12.8	166.6	90	139.8	7.3	40.4
52	1999/02/11	14:08:51.6	34.3	69.4	33	44.4	6.0	85.3
53	1999/02/22	01:00:32.8	-21.4	169.6	33	148.7	6.4	43.1
54	1999/02/23	07:27:56.4	0.2	119.5	33	101.7	6.2	76.9
55	1999/02/25	18:58:29.4	51.6	104.9	10	56.7	6.1	48.2
56	1999/03/04	05:38:26.5	28.3	57.2	33	39.7	6.5	101.7
57	1999/03/04	05:47:49.9	28.3	57.1	33	39.7	5.6	101.8
58	1999/03/04	08:52:01.9	5.4	121.9	33	99.5	6.9	71.6
59	1999/03/07	20:35:44.1	-15.7	-179.5	33	147.4	6.6	20.9
60	1999/03/08	12:25:48.9	52.1	159.5	57	77.5	6.8	19.9
61	1999/03/20	10:47:45.9	51.6	-177.7	33	81.4	6.8	6.1
62	1999/08/12	05:44:58.1	-1.7	122.4	28	105.1	6.1	75.9
63	1999/08/14	00:16:52.2	-5.8	104.7	101	96.0	6.4	92.0
64	1999/08/20	10:02:21.1	9.0	-84.2	20	87.6	6.9	280.6
65	1999/08/21	21:51:11.2	-58.2	-13.0	10	106.8	6.3	193.5
66	1999/08/22	09:35:39.4	-40.5	-74.7	33	116.2	6.4	238.1
67	1999/08/22	12:40:45.9	-16.1	168.0	33	143.3	6.6	40.9
68	1999/08/26	07:39:28.9	-3.5	145.6	33	121.0	6.6	57.5
69	1999/08/28	12:40:06.1	-1.2	-77.5	196	90.5	6.3	268.8
70	1999/08/29	00:46:13.4	3.1	65.9	10	63.7	5.8	116.0
71	1999/09/15	03:01:24.3	-20.9	-67.2	218	98.0	6.4	248.0
72	1999/09/17	14:54:48.7	-13.7	167.2	196	140.8	6.3	40.2
73	1999/09/20	17:47:18.4	23.8	121.0	33	84.9	7.7	60.4

... continued

#	Date	Time	Latitude [°]	Longitude [°]	Depth [km]	Distance [°]	Magni- tude	Backazi- muth [°]
74	1999/09/20	17:57:16.0	23.8	121.2	33	85.1	6.1	60.3
75	1999/09/20	18:03:44.2	23.6	121.3	33	85.3	6.3	60.3
76	1999/09/20	18:11:53.6	23.7	121.2	33	85.1	6.1	60.3
77	1999/09/20	18:16:18.5	23.8	121.2	33	85.1	6.2	60.3
78	1999/09/20	21:46:42.8	23.4	121.0	33	85.2	6.5	60.7
79	1999/09/22	00:14:39.1	23.7	121.2	26	85.1	6.4	60.3
80	1999/09/25	23:52:48.6	23.7	121.2	17	85.1	6.4	60.3
81	1999/09/28	05:00:42.9	54.6	168.3	33	76.8	6.1	13.9
82	1999/09/30	16:31:15.6	16.0	-96.9	60	90.8	7.5	294.5
83	1999/10/10	07:03:04.8	-1.9	134.2	33	112.9	6.2	66.6
84	1999/10/13	01:33:40.6	54.6	-161.1	33	78.5	6.5	355.9
85	1999/10/16	09:46:44.0	34.6	-116.2	6	86.4	7.4	319.5
86	1999/10/18	02:43:23.8	-56.1	-26.5	33	107.7	6.6	201.5
87	1999/10/23	02:12:05.0	-4.8	153.4	83	126.4	6.3	50.6
88	1999/11/01	17:53:00.0	23.2	121.4	33	85.6	6.3	60.3
89	1999/11/08	16:45:43.1	36.5	71.2	228	44.4	6.5	81.3
90	1999/11/11	02:41:05.2	49.3	155.6	33	79.0	6.1	23.2
91	1999/11/11	18:05:43.3	1.3	100.3	206	87.9	6.2	90.3
92	1999/11/15	05:42:43.1	-1.3	88.9	10	82.1	7.0	100.4
93	1999/11/21	06:46:17.8	18.3	-107.2	33	95.0	6.2	303.6
94	2002/02/01	21:55:20.9	45.5	136.7	355	75.9	6.2	36.6
95	2002/02/17	13:03:52.7	28.1	51.8	33	36.3	5.6	107.2
96	2002/02/20	19:07:17.1	-7.7	31.9	38	57.2	5.7	156.4
97	2002/03/03	12:08:07.8	36.4	70.4	209	43.9	6.3	82.0
97	2002/03/03	12:08:19.7	36.5	70.5	225	43.9	6.6	81.9
98	2002/03/04	20:21:22.8	28.4	143.3	45	93.0	5.5	41.5
99	2002/03/25	14:56:33.8	36.1	69.3	8	43.4	5.9	83.1
100	2002/03/26	03:45:48.7	23.3	124.1	33	87.1	5.8	58.5
101	2002/03/27	08:52:52.2	36.0	69.3	10	43.4	5.9	83.2
102	2002/03/28	05:48:25.9	22.6	-45.1	10	51.5	5.5	262.4
103	2002/03/31	06:52:50.4	24.3	122.2	32	85.3	6.4	59.3
104	2002/04/12	04:00:23.7	36.0	69.4	10	43.5	5.8	83.2
105	2002/05/08	19:45:18.8	53.8	160.8	39	76.1	5.8	18.5
106	2002/05/17	10:40:10.7	48.2	-27.8	10	26.7	5.7	287.3
107	2002/05/21	20:04:16.1	44.4	146.6	149	80.6	5.5	31.1
108	2002/05/25	05:36:31.9	53.8	-161.1	33	79.4	5.5	355.9
109	2002/05/28	16:45:17.1	24.1	122.3	33	85.5	5.8	59.3
110	2002/06/16	18:31:10.8	-2.3	102.6	231	92.1	5.8	91.2
111	2002/06/22	02:58:21.3	35.6	49.0	10	29.8	6.2	98.9
112	2002/06/27	05:50:33.4	-7.0	103.9	10	96.3	6.5	93.4
113	2002/06/28	17:19:30.3	43.7	130.7	566	74.7	6.8	41.2
114	2002/07/13	20:06:26.8	30.7	69.8	33	46.8	5.8	89.0
115	2002/07/31	00:16:44.9	8.0	-82.8	10	87.5	6.4	278.9
116	2002/08/13	08:37:22.7	14.7	55.9	10	48.5	5.8	116.6
117	2002/08/19	11:01:01.1	-21.7	-179.5	580	153.1	6.7	24.2
118	2002/08/19	11:03:13.2	-23.6	178.5	650	154.2	5.9	29.4
119	2002/08/19	11:08:24.3	-23.9	178.5	675	154.5	7.0	29.8

## ... continued

#	Date	Time	Latitude [°]	Longitude [°]	Depth [km]	Distance [°]	Magni- tude	Backazi- muth [°]
120	2002/08/24	18:40:53.4	43.1	146.1	42	81.5	5.9	32.1
121	2002/08/28	17:05:33.8	22.1	121.6	33	86.5	5.7	61.1
122	2002/09/01	17:14:59.8	14.3	51.9	10	46.6	5.8	121.0
123	2002/09/08	18:44:23.7	-3.3	142.9	13	119.3	6.5	59.9
124	2002/09/11	04:50:32.8	83.1	-6.1	10	36.7	5.6	356.4
125	2002/09/13	22:28:29.4	13.0	93.1	21	74.5	6.2	87.4
126	2002/09/14	19:58:36.9	13.1	93.2	33	74.6	5.7	87.4
127	2002/09/15	08:39:32.7	44.8	129.9	586	73.5	5.8	41.0
128	2002/09/16	00:03:29.8	25.2	122.3	182	84.6	5.6	58.6
129	2002/09/16	13:23:00.9	-3.3	142.7	10	119.2	5.9	60.1
130	2002/09/16	18:48:26.7	66.9	-18.5	10	25.5	5.5	332.4
131	2002/09/20	15:43:35.4	-1.7	134.2	10	112.7	5.9	66.4
132	2002/09/24	03:57:22.1	-31.4	-69.0	120	106.6	6.3	241.8
133	2002/09/25	22:28:15.8	32.1	49.2	33	32.0	5.5	104.3
134	2002/09/26	12:55:29.0	-19.6	-11.9	10	69.7	5.4	204.0
135	2002/10/03	16:08:28.4	23.2	-108.5	10	91.9	6.2	307.5
136	2002/10/03	19:05:10.6	-7.4	115.8	315	104.8	6.0	85.0
137	2002/10/06	01:18:35.8	58.5	-31.8	10	28.4	5.4	310.1
138	2002/10/07	20:03:54.1	58.3	-31.9	10	28.4	5.5	309.6



## SKS/SKKS Events

#	Date	Time	Latitude [°]	Longitude [°]	Depth [km]	Distance [°]	Magni- tude	Backazi- muth [°]
1	1998/06/07	23:20:13.9	16.0	-93.8	87	88.8	6.3	292.2
2	1998/07/09	14:45:39.9	-30.4	-178.9	129	161.4	6.9	30.8
3	1998/07/24	18:44:04.4	21.3	122.0	33	87.5	6.1	61.3
4	1998/07/29	07:14:24.0	-32.3	-71.2	51	108.6	6.5	242.5
5	1998/08/04	18:59:20.1	-0.6	-80.4	33	92.1	7.1	271.3
6	1998/08/20	06:40:55.8	28.9	139.3	441	90.7	7.0	44.2
7	1998/09/02	08:37:29.9	5.4	126.7	50	102.5	6.8	67.9
8	1998/09/03	17:37:58.2	-29.4	-71.7	27	106.9	6.6	245.0
9	1998/09/22	01:16:55.4	11.8	143.1	9	107.0	6.0	50.5
10	1998/09/28	13:34:30.4	-8.2	112.4	152	103.0	6.6	88.0
11	1998/09/28	19:23:23.2	3.8	126.4	30	103.5	6.4	69.2
12	1998/10/08	04:51:42.8	-16.1	-71.4	136	97.2	6.2	254.2
13	1998/10/10	16:32:19.4	-0.4	119.8	33	102.4	6.0	77.1
14	1998/10/28	16:25:03.8	0.8	126.0	33	105.5	6.6	71.5
15	1998/11/29	14:10:31.9	-2.0	124.8	33	106.9	8.3	74.3
16	1998/12/06	00:47:13.4	1.2	126.1	33	105.3	6.6	71.1
17	1999/01/24	00:37:04.6	30.6	131.1	33	85.3	6.4	49.1
18	1999/02/23	07:27:56.4	0.2	119.5	33	101.7	6.2	76.9
19	1999/08/12	05:44:58.1	-1.7	122.4	28	105.1	6.1	75.9
20	1999/08/14	00:16:52.2	-5.8	104.7	101	96.0	6.4	92.0
21	1999/08/20	10:02:21.1	9.0	-84.2	20	87.6	6.9	280.6
22	1999/08/26	07:39:28.9	-3.5	145.6	33	121.0	6.6	57.5
23	1999/08/28	12:40:06.1	-1.2	-77.5	196	90.5	6.3	268.8
24	1999/09/15	03:01:24.3	-20.9	-67.2	218	98.0	6.4	248.0
25	1999/09/30	16:31:15.6	16.0	-96.9	60	90.8	7.5	294.5
26	1999/10/18	02:43:23.8	-56.1	-26.5	33	107.7	6.6	201.5
27	2002/03/28	04:56:22.4	-21.7	-68.3	125	99.2	6.1	248.3
28	2002/04/18	16:08:36.7	-27.5	-70.6	62	104.9	6.2	245.7
29	2002/05/26	00:10:21.0	1.8	127.2	109	105.6	5.8	69.8
30	2002/06/16	18:31:10.8	-2.3	102.6	231	92.1	5.8	91.2
31	2002/06/27	05:50:33.4	-7.0	103.9	10	96.3	6.5	93.4
32	2002/08/19	11:08:24.3	-23.9	178.5	675	154.5	7.0	29.8
33	2002/09/08	18:44:23.7	-3.3	142.9	13	119.3	6.5	59.9
34	2002/09/16	13:23:00.9	-3.3	142.7	10	119.2	5.9	60.1
35	2002/09/20	15:43:35.4	-1.7	134.2	10	112.7	5.9	66.4
36	2002/10/03	19:05:10.6	-7.4	115.8	315	104.8	6.0	85.0

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Die seismischen Spuren wurden z.T. mit dem Programm *SeismicHandler* prozessiert (Stammler [1992]). Fast alle Abbildungen wurden mit der *Software Generic Mapping Tools* (*GMT*) erstellt (Wessel & Smith [1998]).

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