

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/01	01:09:02.0		47.177N	10.811E				10		13	9		2.8ML		SED	
1997/06/01	01:09:01.9		47.250N	10.759E				5G			19		3.2ML	VIE	NEIC	
Intensity = IV (MSK) at Imst/A																
1997/06/01	01:09:04.8	+ - 0.20	47.320N	10.650E	4.6	3.2	65	2	+ - 0.0	59	24		3.1ML		LDG	L
1997/06/01	01:09:03.9	+ - 1.80	47.320N	10.800E	21.0	12.0	332	10G		23	13	289	2.9ML		LEDBW	L
Foreshock of event on Jun 5, 20:23 UTC																
1997/06/01	01:09:04.0	+ - 0.79	47.290N	10.730E	8.9	5.6	166	23		23	9	266	3.2ML		SZGRF	L
1997/06/01	01:09:02.6	+ - 0.61	47.230N	10.760E	6.7	3.3	162	0	+ - 0.0	22	10	255	3.0ML	BFO	BGR	L

Imst/A, Western Mieminger Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	01:09:10.2	0.0			45.0	153.4	
	i Sg	01:09:15.5	0.1					
UBR	e Pg -	01:09:15.0	0.5			70.1	315.9	ML 2.8
SCE	i Pg -	01:09:14.9	-0.4			75.0	106.1	
	i Sg	01:09:24.4	0.4					
FUR	e Pg Z	01:09:21.9	0.6	T	69.5	110.7	20.2	ML 3.8
	e Sg N	01:09:36.1	1.9	T	16.0			
SGW	e Pn -	01:09:27.3	-0.7			151.3	310.7	ML 3.2
	e Pg -	01:09:28.4	0.2					
	e Sn	01:09:45.5	-0.6					
	e Sg	01:09:47.0	1.2					
HDH	e Pn -	01:09:27.5	-1.1			156.1	344.9	ML 2.9
	e Sg	01:09:48.0	0.8					
BHG	e Pn	01:09:31.1	0.9			168.3	70.3	
BEU	i Pn -	01:09:30.8	-0.8			180.8	326.8	ML 2.8
	e Pg	01:09:33.1	-0.1					
	e Sn	01:09:51.2	-1.2					
GRC1	e Pn Z	01:09:33.3	-1.3			204.3	15.8	
	e Sg N	01:10:00.6	-0.3					
LBG	e Pn -	01:09:35.5	-0.5			216.4	318.2	ML 2.9
	e Pg	01:09:39.6	0.3					
	e Sn	01:09:58.5	-1.3					
	e Sg	01:10:04.9	0.5					
BFO	e Pn Z	01:09:35.9	-0.4	T	3.1	218.9	304.9	ML 3.0
	e Pg Z	01:09:39.4	-0.2	T	11.9			
	e Sn N	01:10:00.6	0.2	T	2.0			
	e Sg N	01:10:05.3	0.2	T	3.4			
FELD	e Pn	01:09:35.5	-0.8			218.9	290.2	
KIZ	e Pn	01:09:36.9	-0.5			227.9	291.8	ML 3.2
	e Pg	01:09:40.9	-0.3					
	e Sn	01:10:00.7	-1.6					
	e Sg	01:10:07.6	-0.0					
BBS	e Pn -	01:09:39.4	-0.3			246.3	277.3	
HOL	e Pn -	01:09:38.5	-1.4			248.2	343.9	ML 3.1
	e Pg	01:09:44.5	-0.1					

WET	e Pn	Z	01:09:41.4	-0.5	T	30.8	264.5	35.6	ML	2.9
	e Pg	Z	01:09:48.1	0.7	T	1.4				
	e Sn	N	01:10:10.7	0.7	T	3.1				
	e Sg	N	01:10:17.0	-1.1	T	1.5				
GRFO	e Sn	N	01:10:12.3	-0.1	T	2.0	275.7	6.9	ML	3.1
	e Sg	N	01:10:21.7	0.4	T	2.6				
GRA1	e Pn	Z	01:09:41.5	-1.7			275.9	6.9	ML	3.2
	e Pg	Z	01:09:49.5	0.2						
	e (Sn)	N	01:10:12.9	0.5						
	e Sg	N	01:10:20.7	-0.7						
GEC2	e Pn	Z	01:09:44.2	0.1	T	11.5	282.9	49.5		
	e Sn	N	01:10:14.9	1.0	T	2.0				
	e Sg	N	01:10:23.1	-0.3	T	2.3				
TNS	e Pn	Z	01:09:55.3	0.1	T	13.9	373.4	333.9	ML	3.0
	e Pg -		01:10:08.6	2.7						
	e (Sn)	N	01:10:31.9	-1.2						
	e Sg	N	01:10:47.8	-1.5						
ABH	e Pn		01:09:56.7	1.0			377.8	322.5		
MOX	e Pn	Z	01:09:55.3	-1.3	T	3.1	384.8	9.0	ML	3.2
	i Pg		01:10:09.8	2.0						
	e Sn	N	01:10:35.2	-0.3	T	4.4				
	e Sg	N	01:10:51.7	-0.8	T	2.4				
RUP	e Pn		01:09:57.5	0.6			387.2	316.6		
BRG	e (Pn)	Z	01:10:05.2	-1.3			466.7	28.6	ML	3.3
	e Pg		01:10:20.7	-1.0						
	e Sn		01:10:53.7	0.9						
	e Sg	N	01:11:15.7	-0.2	T	2.5				
CLL	e (Pn)	Z	01:10:07.2	-1.2			481.6	18.9	ML	3.5
	e Sg	N	01:11:20.2	0.1	T	3.7				
CLZ	e Sg	E	01:11:28.2	-1.1	T	3.2	513.5	357.0	ML	3.5

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/01	05:08:02.8	+- 0.29	50.350N	12.430E	3.3	2.2	114	10G		12	7	89	1.9ML	WET	BGR	L
1997/06/01	05:08:03.4	+- 0.30	50.360N	12.360E	4.4	3.3	92	10G		14	8	102	2.1ML		SZGRF	L

Klingenthal, Kraslice/CR, Erzgebirge

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
HOF	i Pg -	05:08:09.6	0.1			34.6	261.6	
MOX	i Pg Z	05:08:14.1	0.1	T		61.4	301.3	ML 1.8
	e Sg N	05:08:21.7	0.5	T				
GRA1	i Pg + Z	05:08:22.2	0.1	T		110.1	228.0	ML 2.0
	e Sg E	05:08:35.5	0.5	T				
GRFO	e Pg Z	05:08:22.2	0.0		11.3	110.3	228.0	ML 1.8
	e Sg E	05:08:35.7	0.6		7.6			
CLL	i Pg Z	05:08:22.4	-0.5	T		114.6	22.9	ML 2.5
	e Sg E	05:08:35.5	-0.7	T				

BRG	i	Pg	Z	05:08:23.6	-1.2	T		125.4	62.3	ML	2.1
	e	Sg	E	05:08:37.7	-1.6		4.3				
WET	i	Pg	Z	05:08:26.0	-1.2	T		140.2	164.4	ML	1.9
	e	Sg	N	05:08:42.8	-0.8	T					
GRC1	i	Pg	Z	05:08:30.5	-0.6	T		163.2	202.0	ML	2.2
	e	Sg	N	05:08:49.3	-0.9	T					
GEC2	e	Pg	Z	05:08:34.8	-1.6		18.9	194.2	149.6		
CLZ	e	Pg	Z	05:08:39.8	-0.2	T		215.4	320.7	ML	2.4
	e	Sg	N	05:09:04.8	-0.3	T					
TNS	e	Sg	E	05:09:22.4	-0.6	T		278.3	268.4	ML	2.2
BFO	e	Pg	E	05:09:05.4	-0.5		1.8	368.9	233.8		

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/01	05:12:49.9		50.223N	12.283E				5G			7		3.8ML	VIE	NEIC	
1997/06/01	05:12:50.4	+ - 0.20	50.208N	12.519E	8.9	5.4	144	2	+ - 0.0	39	18		3.4ML		LDG	L
1997/06/01	05:12:43.4		50.746N	12.716E	45.2	45.2	0	10	+ - 7.7	9	6		3.8ML		SED	
1997/06/01	05:12:50.5	+ - 0.40	50.350N	12.400E	5.0	4.0	27	10G		33	18	120	3.4ML		LEDBW	L
Foreshock at 05:08:03.4 and followed by swarm of 13 events until Jun 3, 1997, Intensity = IV (MSK) between Plauen, Selb and Klingenthal., Radius of perceptibility = 20 km																
1997/06/01	05:12:50.5	+ - 0.23	50.340N	12.420E	3.3	2.2	87	10G		21	12	89	3.5ML	CLZ	BGR	L
1997/06/01	05:12:51.1	+ - 0.25	50.360N	12.370E	3.3	3.3	108	10G		20	11	102	3.3ML		SZGRF	L

Klingenthal, Kraslice/CR, Erzgebirge

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
HOF	i Pg +	05:12:57.1	-0.2			35.3	261.8	
MOX	i Pg - Z	05:13:01.6	-0.2	T		62.0	301.0	ML 2.9
	e Sg N	05:13:09.4	0.3	T				
GRA3	i Pg + Z	05:13:08.1	-0.1	T		100.2	228.9	
GRA1	i Pg + Z	05:13:09.7	-0.2	T		110.6	228.3	ML 3.1
	e Sg E	05:13:22.9	0.0	T				
GRFO	e Pg Z	05:13:09.6	-0.3		121.6	110.8	228.3	ML 2.9
	e Sg E	05:13:22.8	-0.1		2.8			
CLL	i Pg Z	05:13:10.1	-0.5	T		114.4	22.6	ML 3.7
	e Sg E	05:13:23.5	-0.5	T				
BRG	i Pg + Z	05:13:11.2	-1.1	T		124.8	62.2	ML 3.1
	e Sg N	05:13:26.7	-0.2	T				
WET	e Pn Z	05:13:13.1	-1.0		1.8	140.1	164.7	ML 2.9
	e Pg Z	05:13:13.6	-1.3	T				
	e Sg N	05:13:30.1	-1.2	T				
GRC1	i Pg Z	05:13:18.2	-0.6	T		163.5	202.3	ML 3.3
	e Sg E	05:13:37.1	-0.9	T				
GEC2	e Pn Z	05:13:20.5	-0.1		10.5	193.8	149.8	
	e Pg Z	05:13:22.3	-1.7		233.3			
	e Sg E	05:13:45.1	-1.5		6.5			
HOL	e Pn -	05:13:23.0	-0.1			213.8	240.0	ML 3.5
	e Pg	05:13:26.9	-0.5					
	e Sg	05:13:51.1	-1.2					

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	13:36:04.4	-2.4			50.7	151.8	
UBR	e Pg	13:36:09.3	0.2			64.3	315.5	ML 1.8
	i PmP	13:36:10.5	-2.7					
	i SmS	13:36:22.0	-1.4					
FUR	e Pn Z	13:36:17.6	-0.8	T	2.6	107.9	22.9	ML 2.6
	e Pg Z	13:36:16.9	0.3	T	1.4			
	e Sn N	13:36:32.9	0.3	T	9.7			
	e Sg N	13:36:30.4	1.3	T	1.8			
SGW	i Pn -	13:36:21.6	-1.5			145.5	310.3	ML 2.2
	i Pg +	13:36:22.6	-0.3					
	i Sn	13:36:39.7	-0.8					
	i Sg	13:36:41.4	1.6					
HDH	e Pg	13:36:21.8	-2.0			150.9	345.8	ML 2.0
	e Sg	13:36:42.5	1.1					
BEU	e Pg	13:36:27.4	-0.5			175.1	327.0	ML 2.0
	e Sn	13:36:45.4	-1.4					
	e Sg	13:36:49.4	1.1					
BFO	e Pn Z	13:36:32.0	0.6	T	0.8	213.3	304.4	ML 2.0
	e Sn N	13:36:55.0	0.1	T	4.1			
	e Sg E	13:36:59.0	-0.2	T	3.9			
KIZ	e Sg	13:37:02.0	0.1			222.7	291.1	ML 2.3
WET	e Sn E	13:37:04.8	-0.6	T	2.1	263.1	36.8	ML 2.1
GRFO	e Sn N	13:37:07.0	-0.2	T	1.5	271.8	7.8	
	e Sg E	13:37:15.9	-0.0	T	3.4			
GEC2	e Pg Z	13:36:45.9	-0.3	T	3.0	283.0	50.7	
	e Sn N	13:37:09.9	0.3	T	2.9			
MOX	e Sn E	13:37:29.3	-1.0	T	2.3	381.0	9.7	
	e Sg E	13:37:46.6	-0.5	T	2.3			

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
1997/06/02 04:59:11.5 +- 0.93 47.340N 10.710E 14.5 6.7 156 5G 8 5 264 2.6ML FUR BGR L

Imst/A, Western Mieminger Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	04:59:15.2	-6.1			57.7	155.4	
FUR	e Sg N	04:59:42.1	1.8	T		100.8	24.6	ML 2.6
BFO	e Pn Z	04:59:44.8	1.4	T	1.6	209.0	302.7	
	e Pg Z	04:59:47.5	0.6	T				
	e Sg N	05:00:10.4	-0.8	T				
WET	e Pn Z	04:59:47.5	-1.8	T	1.2	256.9	37.9	ML 2.0
	e Sn E	05:00:16.2	-0.2	T				
GRFO	e Sg N	05:00:26.3	-0.7	T		264.1	8.0	
MOX	e Sg E	05:00:58.3	0.1	T		373.3	9.9	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/05	20:22:56.9		47.344N	10.692E				5G			52		4.4ML	CLL	NEIC	
1997/06/05	20:23:00.9	+ - 0.20	47.269N	10.643E	3.6	2.6	58	2	+ - 0.0	82	33		4.1ML		LDG	L
1997/06/05	20:22:53.6		47.252N	11.150E	11.2	11.2	0	10	+ - 4.4	39	30		4.2ML		SED	
1997/06/05	20:23:01.1	+ - 1.05	47.350N	10.900E	8.9	5.6	3	15	+ - 4.7	18	10	284	4.6ML	MOX	BGR	L
1997/06/05	20:23:02.1	+ - 0.59	47.350N	10.840E	6.7	5.6	112	37		36	17	284	4.5ML		SZGRF	L
1997/06/05	20:22:57.9	+ - 0.20	47.220N	10.770E	4.0	3.0	80	15	+ - 6.0	14	8	129	4.4ML		LEDBW	L

Intensity = V-VI (MM) Max. intensity, Felt in large parts of Bavaria, northern Swabia and Allgaeu
 Radius of perceptibility = 120 km

Imst/A, Western Mieminger Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	20:23:06.4	0.7			43.7	153.6	
UBR	e P* -	20:23:11.0		T		71.4	316.1	ML 4.2
	e S* -	20:23:20.7		T				
SCE	i Pg -	20:23:10.9	0.2			73.9	105.5	
FUR	e Pn +	20:23:17.9	1.1	T		111.5	19.6	ML 5.1
	i Pg + Z	20:23:19.1	2.2					
	e Sn	20:23:32.2	2.1	T				
	i Sg	20:23:34.8	4.8					
SGW	e Pn -	20:23:23.4	1.6			152.6	310.8	ML 4.2
	e Pg +	20:23:24.6	0.7					
	e Sg	20:23:43.4	1.7					
HDH	e Pn -	20:23:23.6	1.2			157.4	344.7	ML 4.6
	e Sg	20:23:43.9	0.8					
BHG	i Pn +	20:23:27.1	3.4			168.0	69.8	
HSN	e Pn -	20:23:25.5	1.7			168.5	316.2	
	e Sn	20:23:44.6	2.4					
	e Sg	20:23:47.5	1.2					
MSS	e Pn -	20:23:26.0	1.8			172.1	309.0	
	e Sn	20:23:45.9	3.0					
BHB	e Pn -	20:23:26.2	1.8			174.6	311.5	
	e Pg +	20:23:28.4	0.8					
	i Sg	20:23:49.9	2.0					
JUN	e Pn +	20:23:26.7	1.7			178.7	314.3	
	e Pg	20:23:29.0	0.7					
	e Sn	20:23:47.2	2.9					
	e Sg	20:23:52.4	3.3					
BEU	e Pn -	20:23:26.9	1.4			182.2	326.8	ML 4.4
	e Pg	20:23:29.3	0.4					
	i Sn	20:23:47.1	2.0					
	e Sg	20:23:50.6	0.5					
GRC2	e Pg Z	20:23:30.1	0.1			188.7	13.6	
	e Sg Z	20:23:51.9	-0.1					
GRC3	e Pg Z	20:23:30.8	-0.4			195.3	17.8	
GRC1	e Pg Z	20:23:33.2	0.4			205.2	15.5	ML 4.4
	e Sg N	20:23:56.6	-0.0					
GRC4	i Pn + Z	20:23:30.5	1.1			215.0	14.8	
	e Pg Z	20:23:35.0	0.6					

HEX	e	Pn	-	20:23:31.2	1.7	215.6	295.4	
	e	Pg		20:23:35.2	0.6			
	e	Sn		20:23:54.4	2.3			
	e	Sg		20:23:59.7	0.0			
LBG	e	Pn	-	20:23:31.5	1.8	217.8	318.2	ML 4.4
	i	Pg	-	20:23:35.8	0.9			
	i	Sn		20:23:54.5	1.9			
	i	Sg		20:24:01.0	0.8			
FELD	i	Pn	-	20:23:31.8	1.8	220.0	290.4	
GRB5	e	Pg	Z	20:23:35.9	0.5	220.9	17.4	
KIZ	e	Pn	-	20:23:32.6	1.5	229.0	292.0	ML 4.2
	e	Pg	+	20:23:37.0	0.2			
	e	Sg		20:24:03.8	0.3			
WYH	e	Pn		20:23:33.6	1.9	233.9	280.2	
	e	Sg		20:24:04.9	0.0			
END	e	Pn	-	20:23:33.4	1.6	234.5	284.7	
	e	Pg		20:23:38.1	0.4			
	e	Sn		20:23:58.4	2.3			
	e	Sg		20:24:05.3	0.2			
FBB	e	Pg		20:23:41.4	3.5	235.3	292.8	
	e	Sg		20:24:05.7	0.4			
GRB2	e	Pg	Z	20:23:38.9	0.7	237.6	16.0	
BAW	e	Pn	-	20:23:34.1	1.5	241.1	286.6	
	e	Pg	+	20:23:39.0	0.2			
	e	Sn		20:23:59.4	1.9			
	e	Sg		20:24:07.2	0.3			
EFR	e	Pg	+	20:23:40.3	0.6	246.1	282.8	
	e	Sg		20:24:09.3	1.0			
BBS	i	Pn	-	20:23:35.4	2.0	247.2	277.5	
GRB3	e	Pg	Z	20:23:40.7	0.6	248.3	17.6	
HOL	e	Pn	-	20:23:34.5	0.9	249.5	343.8	ML 4.7
	e	Pg		20:23:40.7	0.5			
	e	Sn		20:24:02.0	2.8			
	e	Sg		20:24:08.8	-0.5			
GRB1	i	Pn	+ Z	20:23:34.6	0.9	250.0	14.8	
	e	Pg	Z	20:23:41.0	0.6			
	e	Sg	N	20:24:09.8	0.3			
LIBD	e	Pg	+	20:23:42.4	0.6	258.6	294.7	
	e	Sg		20:24:12.1	0.1			
WET	i	Pn	+ Z	20:23:37.3	1.8	264.9	35.4	ML 4.2
	e	Pg	Z	20:23:44.5	1.6			
	e	Sg	N	20:24:12.3	-1.4			
GRA4	e	Pn	+ Z	20:23:36.3	0.7	265.3	10.4	
GRFO	i	Pn	+ Z	20:23:37.5	0.5	13.8 258.7	276.7 6.7	ML 4.5
	e	Pg	Z	20:23:45.3	0.4			
	e	Sg	N	20:24:16.2	-0.8			
GRA1	i	Pn	+ Z	20:23:37.5	0.6	276.9	6.7	ML 4.6
	e	Pg	Z	20:23:45.4	0.5			
	e	Sg	N	20:24:16.4	-0.7			

HEI	e	Pn	+	20:23:39.9	1.9					285.5	328.8						
	e	Pg	+	20:23:47.4	1.0												
	e	Sn		20:24:08.5	1.6												
	e	Sg		20:24:20.6	1.1												
TOD	e	Sg		20:24:24.0	-0.4					302.3	332.1						
KTD	i	Pg	+	20:23:51.4	1.5					306.6	320.6						
	e	Sg		20:24:28.0	2.4												
HOF	e	Pn		20:23:55.7	9.4					353.4	12.9						
TNS	e	Pn	Z	20:23:51.1	2.2					374.8	333.8	ML	4.5				
	e	Pg	Z	20:24:03.2	1.7	83.6											
	e	Sn	E	20:24:27.3	1.5												
	e	Sg	N	20:24:45.1	0.0												
ABH	e	Pn	-	20:23:52.0	2.6					379.2	322.5						
MOX	i	Pn	+ Z	20:23:50.5	0.2					385.8	8.9	ML	4.6				
	i	Pg		20:24:06.1	2.8												
	e	Sn	N	20:24:30.8	2.7												
	e	Sg	N	20:24:48.4	0.2												
RUP	e	Pn	+	20:23:53.7	3.1					388.5	316.6						
BRG	e	Pn	+ Z	20:24:01.4	1.2					467.3	28.5	ML	4.6				
	e	Pg	Z	20:24:16.5	-0.7												
	e	Sg	N	20:25:11.2	-0.3												
CLL	e	Pn	Z	20:24:02.3	0.3					482.5	18.8	ML	4.9				
	e	Pg	Z	20:24:18.6	-1.1												
	e	Sg	E	20:25:14.7	-1.2												
GSH	e	Pn	Z	20:24:08.1	3.3					505.5	322.3	ML	4.1				
	e	Sn	N	20:24:57.4	4.0												
CLZ	e	Pn	Z	20:24:07.9	1.9	4.6				514.7	357.0						
BUG	e	Pn	Z	20:24:10.2	2.0	3.1				533.3	332.9						
BRNL	e	Sg	E	20:25:51.4	-0.3					608.0	16.8						
BSEG	e	Sg	N	20:26:31.5	0.1					747.4	357.7						

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/06	03:20:29.1		47.182N	10.791E	6.7	6.7	0	10	+ -49.8	16	13		2.1ML		SED	
1997/06/06	03:20:28.2	+ - 1.68	47.120N	10.860E	18.9	15.6	169	8	+ - 5.6	6	5	318	2.7ML	FUR	BGR	L

Pitztal/A, E of Landeck

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg +	03:20:36.8	3.3			30.7	155.9	
SCE	i Pg -	03:20:41.2	1.9			65.0	97.7	
FUR	e Pg Z	03:20:49.0	0.4	T	6.7	120.1	14.9	ML 2.7
	e Sg E	03:21:03.1	0.6	T				
WET	e Pn Z	03:21:07.7	0.4	T	3.6	270.3	32.9	ML 1.8
GEC2	e Sg N	03:21:49.5	-0.2	T		285.5	46.7	
GRFO	e Pg N	03:21:16.0	-0.9	T	2.9	287.1	5.2	
MOX	e Sn E	03:22:01.2	-0.7	T		395.8	7.7	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/06	12:09:14.6		47.050N	10.700E				1		12	9		2.3ML		SED	
1997/06/06	12:09:14.4 +- 1.62		47.190N	10.890E	20.0	13.3	72	0	+- 4.4	9	4	331	2.8ML	FUR	BGR	L

Pitztal/A, E of Landeck

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	12:09:22.0	1.3			37.3	164.0	
SCE	i Pg +	12:09:26.5	1.2			64.3	104.9	
FUR	e Pg Z	12:09:34.2	0.8	T	1.1	112.0	14.8	ML 2.8
	e Sg N	12:09:48.0	1.6	T				
WET	e Pn Z	12:09:53.0	-0.5	T	1.2	262.5	33.4	ML 2.1
	e Pg Z	12:09:58.4	-0.5	T	1.6			
	e Sn E	12:10:21.8	0.3	T				
	e Sg E	12:10:28.8	-0.6	T				
GRFO	e Sg N	12:10:33.5	-0.7	T		279.1	4.9	
MOX	e Sn E	12:10:47.5	-0.4	T		387.8	7.6	
	e Sg E	12:11:04.3	-1.0	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/06	21:46:36.3		47.187N	10.715E				1		14	11		2.5ML		SED	
1997/06/06	21:46:36.2 +- 1.31		47.240N	10.700E	15.6	12.2	41	0G		9	4	317	2.8ML	FUR	BGR	L

Imst/A, Western Mieminger Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	21:46:44.4	-0.0			48.2	149.1	
	i Sg	21:46:50.0	-0.0					
SCE	i Pg -	21:46:48.9	-0.8			79.6	106.0	
FUR	e Pn Z	21:46:56.2	-0.6	T	4.2	111.3	22.5	ML 2.8
	e Sn E	21:47:09.8	-1.5	T				
WET	i Pn +	21:47:15.4	-0.4			266.2	36.5	
GRFO	e Pg Z	21:47:23.5	0.6	T	3.0	275.2	7.8	
	e Sg N	21:47:54.1	-0.8	T				
GRA1	e Pg	21:47:25.9	3.0			275.3	7.8	
	e Sg	21:47:55.2	0.3					
GEC2	e Pg Z	21:47:23.7	-0.9	T	4.0	285.7	50.2	
	e Sg N	21:47:58.8	0.9	T				
MOX	e Pg Z	21:47:42.9	1.5	T	2.0	384.4	9.7	
	e Sn E	21:48:08.8	-0.3	T				
	e Sg E	21:48:26.1	-0.0	T				
BRG	e Sg	21:48:50.1	0.2			467.9	29.1	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/06	22:01:18.6		47.100N	10.700E									1.9ML		SED	
1997/06/06	22:01:21.9 +- 2.56		47.340N	10.900E	24.5	11.1	41	0G		5	4	314	2.5ML	FUR	BGR	L

Imst/A, Western Mieminger Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	22:01:25.9	-5.1			53.4	169.7	
	i Sg	22:01:31.3	-5.9					
FUR	e Sn E	22:01:54.1	0.4	T		95.7	16.9	ML 2.5
GRFO	e Sg E	22:02:36.8	-0.1	T		262.4	5.0	
GEC2	e Pg Z	22:02:07.1	-0.1	T	1.9	267.0	50.2	
	e Sg N	22:02:38.4	0.2	T				
MOX	e Sg E	22:03:08.2	0.2	T		371.1	7.8	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/07	03:53:16.4		47.204N	10.436E				10G			35		3.0ML	GRF	NEIC	
Intensity = III (MSK) at Imst/A																
1997/06/07	03:53:19.7	+ - 0.20	47.279N	10.497E	4.7	3.5	51	15	+ - 0.0	53	26		2.9ML		LDG	L
1997/06/07	03:53:13.7		47.225N	10.843E	6.1	6.1	0	10	+ - 5.8	21	18		2.7ML		SED	
1997/06/07	03:53:17.7	+ - 1.13	47.320N	10.750E	13.3	10.0	143	15G		10	6	310	3.1ML		SZGRF	L
1997/06/07	03:53:15.7	+ - 2.00	47.280N	10.790E	40.0	19.0	44	10G		22	11	289	2.8ML		LEDBW	L
Aftershock of event on Jun 5, 20:23 UTC																
1997/06/07	03:53:14.9	+ - 0.75	47.230N	10.740E	7.8	5.6	15	0G		20	8	284	3.3ML	CLL	BGR	L

Imst/A, Western Mieminger Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	03:53:23.0	0.4			45.7	151.7	
	i Sg	03:53:28.1	0.1					
UBR	e Pn -	03:53:27.6	-2.8			69.1	316.8	ML 2.7
	e Sg	03:53:36.2	1.6					
SCE	i Pg -	03:53:27.7	-0.1			76.4	105.8	
	i Sg	03:53:37.5	0.8					
FUR	e Pg Z	03:53:34.5	0.8	T	10.7	111.2	20.9	ML 3.5
	e Sg N	03:53:48.7	2.0	T				
SGW	e Pn -	03:53:39.9	-0.3			150.1	311.1	ML 2.8
	e Sn	03:53:57.9	-0.2					
	i Sg	03:53:59.9	2.1					
BHG	e Pn	03:53:44.7	2.0			169.8	70.4	
BEU	e Pn -	03:53:43.4	-0.5			180.0	327.2	ML 2.9
	e Sn	03:54:03.6	-0.9					
	e Sg	03:54:07.1	0.8					
GRC1	e Pg Z	03:53:48.4	-1.2			204.7	16.2	ML 2.8
	e Sg N	03:54:13.0	-0.4					
LBG	e Pn -	03:53:48.1	-0.1			215.4	318.5	ML 3.0
	e Sn	03:54:10.9	-1.1					
	e Sg	03:54:17.5	1.1					
FELD	i Pn -	03:53:48.3	-0.1			217.5	290.3	
KIZ	e Pn	03:53:49.0	-0.6			226.5	291.9	ML 2.7
	e Pg	03:53:53.4	0.2					
	e Sg	03:54:20.1	0.5					

BBS	i	Pn	+	03:53:52.0	0.2				244.8	277.3							
HOL	e	Pn	-	03:53:51.1	-1.1				247.8	344.2	ML	2.9					
	e	Sn		03:54:17.9	-0.9												
	e	Sg		03:54:25.0	-0.7												
WET	e	Pn		03:53:54.1	-0.2				265.3	35.9							
GRFO	e	Pg	Z	03:54:02.2	0.5	T	8.3		275.9	7.2	ML	2.9					
	e	Sn	E	03:54:24.4	-0.3	T											
	e	Sg	E	03:54:34.0	0.3	T											
GRA1	e	Pg	Z	03:54:02.0	0.3				276.0	7.2	ML	3.0					
	e	Sg	N	03:54:32.8	-0.9												
GEC2	e	Pn	Z	03:53:56.8	0.2	T	11.8		284.1	49.7							
	e	Pg	Z	03:54:02.4	-0.7	T	5.5										
	e	Sn	E	03:54:28.0	1.6	T											
	e	Sg	E	03:54:34.7	-1.3	T											
TNS	e	Pn	Z	03:54:07.7	0.3	T	7.3		372.8	334.0	ML	3.1					
	e	Sn	N	03:54:43.7	-1.5	T											
	e	Sg	N	03:55:02.2	0.8	T											
ABH	e	Pn		03:54:08.7	0.7				376.9	322.6							
MOX	e	Pn	Z	03:54:08.2	-0.8	T	1.3		385.0	9.2	ML	3.0					
	e	Pg	Z	03:54:20.6	0.5	T	3.0										
	e	Sn	N	03:54:47.4	-0.4	T											
	e	Sg	N	03:55:04.6	-0.3	T											
BRG	e	Pg		03:54:34.8	0.7				467.4	28.7	ML	3.1					
	e	Sg	N	03:55:28.3	-0.1	T											
CLL	e	Pg	Z	03:54:36.0	-0.6	T	1.5		482.1	19.1	ML	3.3					
	e	Sg	N	03:55:32.5	-0.2	T											
CLZ	e	Sg	N	03:55:40.7	-0.9	T			513.5	357.2	ML	3.4					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/09	04:11:53.3		47.202N	10.811E				10		15	13		2.5ML		SED	
1997/06/09	04:11:57.6		47.215N	10.256E				10G			22		2.7ML	GRF	NEIC	
1997/06/09	04:11:56.7	+ - 0.20	47.316N	10.579E	8.4	4.3	50	2	+ - 0.0	30	17		2.7ML		LDG	L
1997/06/09	04:11:54.9	+ - 0.90	47.240N	10.730E	8.9	4.4	152	5G		14	7	276	2.7ML	GRFO	BGR	L

Imst/A, Western Mieminger Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg +	04:12:01.8	-1.1			47.0	151.5	
SCE	i Pg -	04:12:06.3	-1.7			77.4	106.4	
FUR	e Pg Z	04:12:13.5	-0.1	T	3.0	110.4	21.5	ML 3.2
	e Sg E	04:12:27.7	1.3	T	18.7			
BFO	e Pn Z	04:12:27.4	-0.4	T	2.2	216.4	304.9	ML 2.1
	e Pg Z	04:12:31.0	-0.5	T	12.6			
	e Sg N	04:12:56.9	0.2	T	3.9			
WET	e Pn	04:12:38.0	4.4			264.9	36.2	
GRFO	e Pg Z	04:12:40.8	-0.6	T	3.5	274.9	7.4	ML 2.7
	e Sg N	04:13:12.9	-0.6	T	3.4			

GRA1	e (Pn)		04:12:40.6	5.7				275.0	7.4	ML	2.7
	e Pg		04:12:43.3	1.8							
	e Sg		04:13:13.4	-0.1							
TNS	e Pn	Z	04:12:47.3	0.7	T	3.0	371.4	334.1		ML	2.9
	e Sg	N	04:13:41.1	0.1	T	1.8					
MOX	e Pg	Z	04:13:01.1	1.1	T	1.9	384.0	9.4		ML	2.8
	e Sn	N	04:13:27.0	0.4	T						
	e Sg	N	04:13:43.9	-0.7	T	2.9					
BRG	e Sg	E	04:14:07.5	-0.8	T	1.3	466.8	28.9			
CLZ	e Sg	E	04:14:22.1	0.8	T	1.6	512.3	357.2		ML	3.3

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/09	08:47:01.3	+-	0.39	51.340N	10.480E	5.6	4.4	73	0G		8	5	122	2.2ML	MOX	BGR	I?

Muehlhausen, Bleicherode

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
CLZ	i Pg	+ Z	08:47:10.7	-0.1	T	3.0	56.3	352.5	
	e Sg	Z	08:47:17.7	0.3	T				
MOX	i Pg	+ Z	08:47:20.4	0.2	T	2.7	110.9	133.8	ML 2.2
	e Sg	E	08:47:33.8	0.7	T				
CLL	e Sg	E	08:47:50.7	-0.7	T		175.3	90.2	ML 2.3
TNS	e Sg	N	08:47:55.3	-0.2	T		189.4	229.8	ML 2.4
GRFO	e Pg	Z	08:47:34.1	0.5	T	1.5	190.7	163.8	ML 2.4
	e Sg	N	08:47:55.6	-0.3	T				
BRG	i Sg		08:48:11.7	-0.3			247.2	100.8	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/11	12:54:57.7			47.226N	10.785E				10G			8		2.1ML	VIE	NEIC	
1997/06/11	12:54:57.6			47.215N	10.800E	10.5	10.5	0	10	+69.4	9	7		1.9ML		SED	
1997/06/11	12:54:59.2	+-	1.71	47.190N	10.640E	21.1	7.8	161	10G		7	5	283	2.8ML	FUR	BGR	L

Landeck/A, Inn Valley

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg	-	12:55:06.1	-1.1			46.2	140.7	
SCE	i Pg	+	12:55:10.5	-2.8			82.7	101.3	
FUR	e Pg	Z	12:55:19.0	-0.3	T	1.7	118.2	23.5	ML 2.8
	e Sg	E	12:55:34.3	1.2	T				
BFO	e Pg	Z	12:55:35.1	-0.4	T	2.5	214.2	307.1	
	e Sg	E	12:56:01.2	0.8	T				
GRFO	e Sg	E	12:56:18.1	-1.5	T		281.3	8.5	
TNS	e Sn	N	12:56:26.8	-1.0	T		373.6	335.3	
MOX	e Sn	E	12:56:31.5	0.1	T		390.7	10.1	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/12	20:47:27.4		47.246N	10.813E				10G			9		1.9ML	VIE	NEIC	
1997/06/12	20:47:27.1		47.232N	10.784E	7.2	7.2	0	10	+ - 7.1	12	9		2.0ML		SED	
1997/06/12	20:47:25.5	+ - 1.87	47.210N	10.790E	22.2	6.7	161	0G		5	3	270	2.8ML	FUR	BGR	L
1997/06/12	20:47:28.1	+ - 0.94	47.240N	10.800E	13.3	6.7	158	10G		11	7	268	2.2ML		SZGRF	L

Imst/A, Western Mieminger Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
OGA	i Pg -	20:47:35.1	-0.8			44.8	157.5	
SCE	e Pg	20:47:39.8	-0.7			72.4	107.7	
FUR	e Pg Z	20:47:47.6	1.0	T		108.6	18.9	ML 2.8
	e Sg Z	20:48:03.3	4.0					
GRC1	e Sg N	20:48:25.6	-0.4	T		202.4	15.1	
BFO	e Pg Z	20:48:04.2	-1.4	T		220.8	304.2	ML 1.8
	e Sg N	20:48:30.3	-0.9	T				
GRB1	e Sg N	20:48:39.8	0.9	T		247.3	14.4	
WET	e Pn Z	20:48:06.2	0.2	T		261.8	35.3	ML 1.8
	e Sn N	20:48:34.5	1.4	T				
	e Sg N	20:48:42.6	-0.4	T				
GRFO	e Pg Z	20:48:14.3	-0.3		1.4	274.3	6.3	
	e Sg E	20:48:46.4	-0.2					
GRA1	e Pg Z	20:48:14.4	-0.3	T		274.4	6.4	ML 2.2
	e Sg E	20:48:47.1	0.5	T				
TNS	e Pn Z	20:48:20.3	0.7	T		373.8	333.4	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/18	13:19:30.1	+ - 0.65	49.360N	6.880E	7.8	4.4	60	1G		7	4	210	2.5ML		SZGRF	I
1997/06/18	13:19:30.1	+ - 0.60	49.370N	6.910E	11.1	6.7	61	0G		10	7	208	2.2ML	BFO	BGR	I?
1997/06/18	13:19:29.8	+ - 0.30	49.380N	6.920E	4.0	3.0	41	1G		14	11	136	2.4ML		LEDBW	I

First quake of a doublette (second event on Jun 6, 00:20 UTC)

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	i Pg -	13:19:36.5	0.4	T		37.2	15.6	
ABH	e Pg -	13:19:41.7	-0.3	T		71.8	38.8	
	e Sg	13:19:50.6	0.3	T				
KTD	e Pg -	13:19:44.8	0.6	T		84.5	94.1	
TOD	i Pg -	13:19:53.2	-0.0	T		138.3	78.8	
TNS	e Pn	13:19:54.3	-0.0			144.2	48.9	ML 2.5
	e Pg Z	13:19:54.5	0.3		5.7			
	e Sg N	13:20:11.5	0.6		16.8			
LIBD	e Pg	13:19:54.4	-0.1	T		145.6	159.6	
BFO	e Pg Z	13:19:55.3	-0.9		10.8	155.8	138.0	ML 2.2
	e Sg N	13:20:14.3	-0.0		22.9			

GSH	e	Pg	Z	13:19:55.9	-0.3		4.6	155.8	345.8	ML	2.2
	e	Sg	N	13:20:14.1	-0.3		6.5				
LBG	e	Sg		13:20:15.3	0.3	T		158.2	119.5	ML	2.4
KIZ	i	Pg	+	13:19:58.6	-0.7	T		174.5	154.8	ML	2.6
	e	Sg		13:20:18.6	-1.1	T					
FELD	e	Pg		13:20:00.2	-1.0	T		185.2	154.1		
HOL	e	Pg		13:20:08.6	3.4			209.3	89.2	ML	2.3
SGW	e	Pg		13:20:06.6	-0.4	T		219.9	129.2	ML	2.3
	e	Sg		13:20:33.0	0.4	T					
HDH	e	Sg		13:20:39.4	-3.4			255.6	109.0	ML	2.2
GRFO	e	Sg	E	13:20:58.3	-0.7		3.5	312.2	82.0	ML	2.7
GRA1	e	Sg	N	13:21:00.4	1.3			312.3	82.0	ML	2.8
MOX	e	Pg	Z	13:20:34.2	2.7		3.1	363.7	65.5		
GEC2	e	Pn	E	13:20:38.5	1.2			497.0	94.3		
BRG	e	Pn	E	13:20:44.1	3.1			527.2	69.0		

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/20	00:20:03.9		49.401N	6.935E				10G			9		2.4ML	UCC	NEIC	I
Mining induced event in the Lorraine region, France																
1997/06/20	00:20:03.9	+ - 0.71	49.350N	6.820E	11.1	4.4	65	1G		6	3	213	2.4ML		SZGRF	I
1997/06/20	00:20:02.7	+ - 0.69	49.340N	6.800E	11.1	4.4	65	0G		6	3	214	2.3ML	BFO	BGR	I?
1997/06/20	00:20:03.0	+ - 0.50	49.380N	6.840E	7.0	2.0	104	1G		18	12	211	2.4ML		LEDBW	I
Second quake of a doublette (first event on Jun 18, 13:19 UTC)																

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg	00:20:10.6	0.9	T		39.1	23.8	
ABH	e Pg -	00:20:15.9	0.1	T		75.5	42.1	
	e Sg	00:20:24.4	-0.1	T				
KTD	e Pg	00:20:19.0	0.7	T		90.3	93.8	
TOD	i Pg -	00:20:27.4	0.0	T		144.0	79.2	
	e Sg	00:20:44.2	0.0	T				
LIBD	e Pg	00:20:28.6	0.6	T		147.7	157.5	
TNS	e Pn Z	00:20:28.7	0.6		10.8	148.6	50.3	ML 2.7
	e Sg N	00:20:46.6	1.1		4.8			
GSH	e Pg Z	00:20:29.7	0.6		6.2	154.5	347.8	ML 2.3
	e Sg N	00:20:48.1	0.9		3.2			
BFO	e Pn Z	00:20:28.4	-1.0		23.4	159.7	136.4	ML 2.3
	e Pg Z	00:20:29.8	-0.2					
	e Sg N	00:20:48.4	-0.2		5.1			
LBG	e Pg +	00:20:30.5	-0.2	T		163.2	118.5	ML 2.4
	e Sg	00:20:49.4	-0.2	T				
KIZ	i Pg +	00:20:32.8	-0.2	T		177.0	153.0	ML 2.6
	e Sg	00:20:52.7	-0.9	T				
FELD	e Pg -	00:20:34.4	-0.4	T		187.8	152.5	
	e Sg	00:20:56.1	-0.5	T				

BEU	e	Pg +	00:20:37.7	-0.5	T	207.7	114.2	ML	2.3
HOL	e	Pg +	00:20:43.0	3.6		215.1	89.1	ML	2.3
BBS	e	Pg -	00:20:42.9	2.9		218.6	166.7		
SGW	i	Pg +	00:20:40.9	-0.1	T	224.4	128.2	ML	2.4
	e	Sg	00:21:06.9	-0.3	T				
HDH	e	Pg +	00:20:46.5	-0.8		261.1	108.5	ML	2.2
UBR	e	Pg	00:20:55.4	0.5		305.9	126.9	ML	2.2
BRG	e	Pg	00:21:31.7	-1.6		532.6	69.1		
	e	Sg	00:22:35.4	0.2					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/22	12:05:35.1		47.339N	11.828E	21.5	21.5	0	10	+- 5.4	6	4		2.2ML		SED	
1997/06/22	12:05:36.5	+- 0.90	47.260N	11.440E	14.5	12.2	165	0G		6	4	255	2.5ML	GRFO	BGR	L
1997/06/22	12:05:36.5	+- 0.84	47.270N	11.600E	15.6	10.0	107	10G		11	8	272	2.4ML		SZGRF	L

Innsbruck, Hall/A

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
SCE	i Pg -	12:05:43.0	1.6			27.0	162.0	
	i Sg	12:05:48.0	3.3					
OGA	i Pg -	12:05:46.8	-0.4			62.4	224.4	
	i Sg	12:05:54.1	-0.4					
FUR	e Sg N	12:06:07.8	2.0	T		102.2	346.4	ML 2.2
GRC1	e Pg Z	12:06:07.4	-1.7	T		192.0	358.3	ML 2.4
	e Sg N	12:06:30.1	-1.4	T				
GRB2	e Pn Z	12:06:09.1	-0.4	T		222.6	1.3	
WET	e Pn Z	12:06:11.3	1.0	T		228.9	24.0	
	e Sn Z	12:06:37.1	2.6	T				
GEC2	e Pn Z	12:06:12.6	1.6		6.1	234.6	40.9	
	e Sn E	12:06:40.6	4.9					
GRFO	e Pg Z	12:06:21.7	-0.7		3.5	270.6	354.2	ML 2.5
	e Sg N	12:06:54.0	0.2					
GRA1	e Pg Z	12:06:20.9	-1.5	T		270.7	354.2	
	e Sg N	12:06:52.8	-1.1	T				
BFO	e Pn Z	12:06:16.5	1.0	T		271.2	297.0	ML 2.3
MOX	e Sn N	12:07:10.5	5.1	T		375.2	0.2	ML 2.6
TNS	e Pn Z	12:06:32.2	0.9	T		401.4	326.0	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/24	13:50:39.0	+- 0.20	50.921N	5.998E	7.6	5.3	51	15	+- 0.0	23	12		2.8ML		LDG	L
1997/06/24	13:50:34.3		51.142N	5.657E				10G			11		2.2ML	DBN	NEIC	
													ML= 2.1(UCC)			
1997/06/24	13:50:37.5	+- 1.05	51.130N	6.090E	13.3	5.6	107	12		8	5	245	2.4ML		SZGRF	I

Erkelenz, SW of Moenchengladbach

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
GSH	e Pg	Z	13:50:45.9	-0.0	T		48.1	155.2	ML 1.9
	e Sg	N	13:50:52.7	1.1	T				
BUG	e Pg	Z	13:50:52.2	-0.5	T		89.0	66.7	ML 2.7
	e Sg	E	13:51:04.6	1.4	T				
IBBN	e Sg	N	13:51:27.2	-0.2	T		174.1	40.6	ML 2.5
TNS	e Pn	Z	13:51:07.3	0.6	T		194.3	120.4	
	e Sg	N	13:51:33.7	0.6	T				
CLZ	e Sg	E	13:52:04.5	-0.8	T		306.8	73.4	ML 2.5

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/25	00:05:55.9	+-	1.37	49.420N	6.850E	17.8	7.8	31	0G		5	3	264	2.5ML	TNS	BGR	I?
1997/06/25	00:05:54.9	+-	0.20	49.380N	6.940E	2.0	2.0	39	1G		20	14	117	2.2ML		LEDBW	I

According to single report: felt in Reisbach, Saarwellingen

Saarbruecken-West

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg		00:06:01.5	0.4	T		36.8	13.5	
	e Sg		00:06:06.5	1.1					
ABH	e Pg	-	00:06:06.9	-0.0	T		70.9	37.9	
	e Sg		00:06:15.7	0.5	T				
KTD	e Pg		00:06:10.5	1.5	T		83.1	94.2	
TOD	e Pg	-	00:06:18.4	0.3	T		136.9	78.7	
TNS	e Pn	+	00:06:19.1	-0.2			143.1	48.5	ML 2.5
	e Pg	Z	00:06:19.6	0.4					
	e Sg	N	00:06:37.5	1.7					
GSH	e Pg	Z	00:06:21.1	-0.2			156.1	345.3	ML 2.2
	e Sg	N	00:06:39.2	-0.3					
LBG	i Pg	+	00:06:21.5	-0.0	T		156.9	119.8	ML 2.2
	e Sg		00:06:39.9	0.2	T				
KIZ	i Pg	+	00:06:23.8	-0.6	T		173.8	155.2	ML 2.4
	e Sg		00:06:43.7	-0.8	T				
FELD	e Pg	-	00:06:25.4	-0.7	T		184.6	154.5	
	e Sg		00:06:47.0	-0.7	T				
BEU	e Pg	+	00:06:28.9	-0.1	T		201.1	115.2	ML 2.2
	e Sg		00:06:52.6	0.3					
HOL	e Pg		00:06:33.5	3.4			207.8	89.2	ML 2.2
BBS	e Pg		00:06:32.3	0.6	T		217.1	168.6	
SGW	e Pg	+	00:06:31.9	-0.0	T		218.8	129.5	ML 2.2
	e Sg		00:06:57.7	0.3	T				
UBR	e Pg		00:06:46.7	0.9			300.1	127.8	ML 2.1
GRFO	e (Pg)	Z	00:06:50.4	2.8			310.7	82.0	
GRA1	e Pg		00:06:49.4	1.8			310.9	82.0	
	e Sg		00:07:31.8	8.1					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/25	00:51:33.1	+- 1.06	51.540N	6.980E	14.5	5.6	147	0G		6	4	235	2.2ML	TNS	BGR	I?
1997/06/25	00:51:33.7	+- 0.63	51.530N	6.960E	7.8	6.7	138	1G		7	4	186	1.9ML		SZGRF	I

Duisburg, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pg	Z 00:51:37.4	-0.3	T		23.6	114.8	ML 1.5
	e Sg	E 00:51:41.6	1.2	T				
GSH	e Pg	Z 00:51:48.7	-1.4	T		97.1	205.0	ML 1.9
	e Sg	N 00:52:02.2	0.8	T				
IBBN	e Pg	Z 00:51:50.4	-0.6	T		102.2	32.0	ML 2.1
	e Pn	Z 00:52:01.9	-0.6		2.2	178.9	143.8	ML 2.2
TNS	e Pg	Z 00:52:01.9	-2.1	T				
	i Sn +	00:52:22.7	-0.2					
CLZ	e Sg	E 00:52:24.2	-0.6	T				
	e (Sg)	E 00:52:41.0	-0.6			237.8	80.3	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/26	03:33:25.7		47.208N	6.695E				5G			8		2.0ML	LDG	NEIC	
A single network solution																

S of Montbeliard/F, Doubs Valley, French-Swiss border region

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/26	23:05:08.3	+- 1.86	49.330N	6.830E	18.9	8.9	12	0G		5	3	299	2.2ML	TNS	BGR	I?
1997/06/26	23:05:09.5	+- 0.40	49.360N	6.950E	8.0	2.0	91	1G		14	9	189	2.0ML		LEDBW	I
Felt in Reisbach, Saarwellingen																

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	i Pg -	23:05:16.5	0.4	T		38.8	11.7	
ABH	i Pg -	23:05:21.5	-0.3	T		72.2	36.3	
	e Sg	23:05:30.5	0.3	T				
KTD	i Pg -	23:05:24.4	1.0	T		82.2	92.7	
	e Pn +	23:05:34.0	-0.0			144.0	47.7	ML 2.2
TNS	e Pg	Z 23:05:34.2	0.3		3.1			
	e Sg	N 23:05:52.4	1.7					
LBG	e Sg	23:05:56.5	2.7			155.2	119.2	ML 2.0
GSH	e Pg	Z 23:05:35.7	-0.7		2.5	158.5	345.3	
	e Sg	N 23:05:54.0	-0.8					
KIZ	i Pg +	23:05:38.3	-0.2	T		171.5	155.1	ML 2.3
	e Sg	23:05:58.5	-0.0	T				

FELD	i	Pg	23:05:40.4	0.0	T	182.3	154.4										
	i	Sg	23:06:02.6	1.0	T												
SGW	e	Pg	23:05:46.5	0.2	T	216.8	129.1	ML	2.0								
CLZ	e	(Sg)	E 23:06:55.8	1.5		366.6	39.9										

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1997/06/28	02:45:03.1		47.483N	12.186E				10		26	26		3.3ML		SED	
1997/06/28	02:44:58.6		47.612N	12.509E				5G			75		3.7ML	VIE	NEIC	
Intensity = IV (MSK) at Zell-am-See/A																
1997/06/28	02:45:03.4	+- 0.20	47.563N	12.345E	6.1	4.5	68	2	+- 0.0	53	31		3.3ML		LDG	L
1997/06/28	02:44:58.7	+- 0.68	47.540N	12.660E	5.6	5.6	163	10G		19	9	290	3.6ML		SZGRF	L
1997/06/28	02:45:00.2	+- 0.69	47.580N	12.660E	6.7	4.4	158	10G		16	8	274	3.5ML	WET	BGR	L
1997/06/28	02:44:58.9	+- 0.20	47.560N	12.610E	5.0	3.0	62	10G		12	6	153	3.5ML		LEDBW	L

Kitzbuehler Alps/A

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BHG	i Pg -	02:45:03.3	-0.5			27.0	48.2	
SCE	i Pg -	02:45:13.6	-0.5			89.2	229.8	
FUR	e Pn	02:45:19.9	0.4	T		120.0	304.4	ML 3.5
	e Pg Z	02:45:20.1	0.8		38.1			
	e Sg	02:45:35.4	2.1					
OGA	e Pg	02:45:22.9	-0.2			142.3	237.8	
GEC2	e Pn Z	02:45:25.8	1.0		17.1	164.2	29.1	
	e Pg Z	02:45:26.9	0.1		308.6			
	e Sg E	02:45:46.2	0.3		14.2			
WET	e Pn +	02:45:27.2	0.8	T		177.2	6.3	ML 3.5
	e Pg	02:45:28.7	-0.3	T				
	e Sn	02:45:48.5	2.5					
	e Sg	02:45:50.4	0.8	T				
GRC1	e Pn Z	02:45:26.9	0.3			178.8	333.6	ML 3.6
	e Sg E	02:45:50.3	0.3					
UBR	i Pn +	02:45:29.4	1.7	T		188.0	275.0	ML 3.5
	e Pg	02:45:31.1	0.3	T				
	e Sg	02:45:54.0	1.3	T				
GRB2	e Pn Z	02:45:29.8	0.3			202.5	340.3	
HDH	e Pn	02:45:32.2	1.6	T		211.8	303.4	ML 3.4
	e Pg	02:45:34.8	-0.0	T				
	e Sg	02:45:59.2	-0.3	T				
ROTZ	i Pn +	02:45:35.2	0.3			247.3	353.3	ML 3.1
GRFO	e Pn Z	02:45:37.2	0.9		3.7	258.0	337.2	ML 3.3
	e Pg Z	02:45:43.4	0.7		9.9			
	e Sg E	02:46:13.5	0.8					
GRA1	e Pn Z	02:45:37.8	1.6			258.1	337.2	ML 3.5
	e Sg N	02:46:13.6	0.9					
SGW	e Pn	02:45:38.7	2.2			260.6	284.7	ML 3.5
	e Sg	02:46:12.9	-0.5					

BEU	e	Pn	02:45:38.9	2.1		263.2	296.8	ML	3.4
	e	Sg	02:46:13.8	-0.3					
HOL	e	Pn -	02:45:41.4	1.5		288.3	315.3	ML	3.3
	e	Pg +	02:45:48.0	0.2					
	e	Sg	02:46:20.3	-1.0					
LBG	e	Pn	02:45:44.5	2.1		308.7	294.8	ML	3.5
	e	Sg	02:46:26.3	-0.8					
HOF	e	Pn	02:45:43.0	0.3		310.8	350.4		
FELD	i	Pn +	02:45:49.0	2.0		346.3	277.5		
	e	Sg	02:46:38.0	0.1					
MOX	e	Pn Z	02:45:48.8	1.3	24.7	350.5	348.5	ML	3.7
	e	Pg	02:45:59.0	0.7					
	e	Sn N	02:46:26.0	3.4					
	e	Sg E	02:46:40.6	1.5	4.4				
KIZ	e	Pn +	02:45:49.6	1.7		353.4	278.9	ML	3.5
	e	Sn	02:46:26.0	2.8					
	e	Sg	02:46:38.6	-1.3					
TOD	e	Pn	02:45:50.7	1.9		360.6	310.5		
BRG	e	Pn Z	02:45:53.3	2.0		380.9	14.2	ML	3.5
	e	Sg E	02:46:47.6	-0.1	2.7				
BBS	e	Pn +	02:45:53.5	2.0		383.2	270.3		
CLL	e	Pn Z	02:45:56.7	1.0	4.6	417.7	3.7	ML	3.9
	i	Pg	02:46:11.9	2.2					
	e	Sg E	02:46:58.6	0.3	5.0				
TNS	e	Pn Z	02:45:58.9	2.4	22.3	424.4	315.8	ML	3.6
	e	Sn N	02:46:41.9	3.6					
	e	Sg N	02:47:01.2	1.0	1.9				
ABH	e	Pn +	02:46:02.2	2.3		452.1	306.7		
RUP	e	Pn	02:46:04.8	2.5		472.1	302.3		

Unassociated arrivals

Sta	Phase	Date	Time	TRes	Def	S/N	Dist	EvAz	Mag
CLL	i Sg	1997/06/02	14:51:32.9						
BRG	e Sg	1997/06/03	04:29:05.2						
CLL	e Sg	1997/06/03	09:36:32.0						
CLL	e Sg	1997/06/03	15:26:06.0						
CLL	e Sg	1997/06/04	11:06:21.0						
BRG	e Pg	1997/06/04	14:57:21.9						
BRG	e Sg	1997/06/04	14:58:01.3						
CLL	e Sg	1997/06/04	14:58:25.0						
CLL	e Sg	1997/06/05	05:22:54.0						
OGA	e Pn	1997/06/05	19:33:18.0						
BRG	e Sg	1997/06/05	22:17:52.8						
BRG	e Sg	1997/06/06	00:27:58.8						
BRG	e Sg	1997/06/06	04:07:56.2						
CLL	e Sg	1997/06/06	09:32:58.0						
BRG	e (Sg)	1997/06/06	17:52:51.9						
CLL	e (Sg)	1997/06/06	23:15:18.0						
MOX	e Sg	1997/06/07	06:53:08.9						
BRG	e Sg	1997/06/08	10:17:03.6						
FUR	e Pn	1997/06/11	00:25:04.9						ML 3.7

BRG	e	Sg	1997/06/11	15:49:15.3
CLL	e	(Pg)	1997/06/13	17:21:16.0
CLL	e	(Sg)	1997/06/13	17:22:06.0
CLL	e	Sg	1997/06/13	17:25:50.0
CLL	e	Sg	1997/06/13	17:29:51.0
WET	e	Pn	1997/06/15	02:52:14.3
MOX	e	(Pn)	1997/06/16	05:44:23.5
MOX	e	Pg	1997/06/16	05:44:37.1
MOX	i	Sg	1997/06/16	05:45:27.7
BRG	e	Sg	1997/06/17	10:23:07.9
CLL	e	Sg	1997/06/23	16:58:33.0
TNS	i	Pg -	1997/06/26	11:30:44.4
TNS	e	Sg +	1997/06/26	11:30:58.1