

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/02	04:55:32.0	+ - 0.55	49.130N	6.850E	8.9	4.4	44	1G		6	3	191	1.8ML	BFO	BGR	I
1999/03/02	04:55:31.0	+ - 2.20	49.180N	6.720E	39.0	8.0	93	1G		10	6	214	2.0ML		LED	I

Merlebach/F, SW of Saarbruecken, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	Pg	04:55:42.6	0.9	T		63.0	22.8	
WLF	e Pg	Z 04:55:45.2	2.7		6.4	67.7	322.9	
	e Sg	E 04:55:54.6	4.2		1.6			
LANF	Pg	04:55:45.2	0.2	T		82.1	105.3	
WLS	Pg	04:55:46.9	-0.5	T		97.1	151.2	
	Sg	04:56:00.2	1.5	T				
ABH	e Pg	04:55:47.6	-0.1	T		98.2	37.1	
	PmP	04:55:49.5	-1.0	T				
	Sg	04:56:01.9	2.8					
ECH	Pg	04:55:50.3	0.4	T		111.9	163.1	
	Sg	04:56:05.0	2.0	T				
MOF	Pg	04:55:56.1	-0.4	T		150.8	168.2	
	Sg	04:56:14.6	0.6	T				
BFO	e Pg	Z 04:55:56.1	-0.5		5.4	151.2	128.1	ML 1.8
	e Sg	N 04:56:12.1	-2.1		2.9			
TNS	e Pn	- 04:55:58.3	-0.4			169.9	46.3	ML 1.9
	e Pg	Z 04:55:59.6	-0.2		3.5			
	e Sg	Z 04:56:20.4	0.9		1.9			

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/03	12:35:11.5		47.900N	6.600E				2					2.0ML		LDG	

Le Val-d'Ajol/F, SW Vosges Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Sg	E 12:35:51.3	0.6			137.0	68.9	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/05	06:50:09.5	+ - 0.50	49.170N	6.870E	7.8	4.4	48	1G		8	4	186	2.0ML	TNS	BGR	I
1999/03/05	06:50:09.7	+ - 1.30	49.170N	6.920E	29.0	7.0	85	1G		10	7	195	2.2ML		LED	I

Merlebach/F, SW of Saarbruecken, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg	- 06:50:20.3	0.4	T		60.0	9.6	
LANF	Pg	06:50:21.7	0.5	T		67.8	107.8	
WLF	e Pg	Z 06:50:22.8	-0.1		3.5	78.1	315.0	ML 1.5
	e Sg	N 06:50:31.7	-0.3					
WLS	e Pg	06:50:24.5	-0.4	T		90.0	159.2	
	Sg	06:50:38.0	2.6	T				
ABH	Pg	06:50:25.3	0.2	T		91.2	29.5	
	PmP	06:50:27.0	-1.1	T				
	Sg	06:50:39.8	4.1					
ECH	Pg	06:50:27.9	-0.0	T		107.5	170.5	
	Sg	06:50:42.2	1.8	T				
BFO	e Pg	Z 06:50:33.8	0.5		3.0	139.3	131.6	ML 1.9
	e Sg	E 06:50:49.7	0.2					

MOF		Pg		06:50:34.1	-0.6	T			147.4	173.8								
KIZ		Sg		06:50:54.0	0.4	T			153.7	151.1	ML	2.2						
TNS	e	Pg	Z	06:50:37.3	0.4			2.2	160.5	42.6	ML	2.0						
	e	Sg	E	06:50:56.8	1.3													
GSH	e	Pg	Z	06:50:38.6	-1.3			1.7	178.5	347.6								
	e	Sg	Z	06:50:59.9	-0.8													

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/05	17:42:11.4	+- 0.51	49.140N	6.860E	7.8	3.3	48	1G		9	4	189	2.1ML	TNS	BGR	I
1999/03/05	17:42:11.5	+- 3.00	49.170N	6.780E	39.0	16.0	95	1G		14	10	208	2.2ML		LED	I

Merlebach/F, SW of Saarbruecken, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	Pg	17:42:22.8	0.7	T		62.5	18.8	
WLF	e Pg	Z 17:42:25.0	1.4		4.8	71.3	320.7	ML 1.7
	e Sg	E 17:42:34.0	2.1					
LANF	Sg	17:42:35.9	2.2	T		77.6	105.4	
WLS	Pg	17:42:28.2	0.8	T		94.1	153.3	
	Sg	17:42:40.2	1.8	T				
KTD	Pg	17:42:28.5	0.7	T		96.1	79.5	
ABH	PmP	17:42:28.9	-1.8	T		96.6	34.7	
ECH	Pg	17:42:30.4	0.3	T		109.7	165.2	
	Sg	17:42:43.7	0.9	T				
BFO	e Pg	Z 17:42:35.2	-1.3		13.4	147.1	128.8	ML 1.8
	e Sg	N 17:42:51.4	-2.1					
MOF	Pg	17:42:37.0	0.3	T		148.9	169.8	
	Sg	17:42:53.8	-0.3	T				
TOD	Sg	17:42:54.8	-0.8	T		154.3	70.9	
KIZ	Pg	17:42:37.4	-1.0	T		158.8	147.8	ML 2.2
	Sg	17:42:56.0	-0.9	T				
TNS	e Pn	Z 17:42:38.5	-0.4			167.5	45.1	ML 2.1
	e Pg	Z 17:42:39.5	-0.4		3.6			
	e Sg	N 17:42:59.7	0.3					
FELD	Pg	17:42:39.5	-0.8	T		169.7	147.5	
GSH	e Pg	Z 17:42:42.1	0.7		1.2	176.6	350.8	ML 2.1
	e Sg	E 17:43:02.1	0.1					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/07	07:05:47.7		48.800N	7.400E				2					2.2ML		LDG	
1999/03/07	07:05:49.3	+- 0.54	48.800N	7.410E	10.0	4.4	47	10G		5	3	189	1.5ML	BFO	BGR	L
1999/03/07	07:05:49.3	+- 0.40	48.790N	7.380E	6.0	2.0	119	8	+- 3.0	24	14	152	1.8ML		LED	L

NW of Strasbourg/F, Upper Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	i Pg	+ 07:05:55.8	0.0	T		37.6	55.6	
	Sg	07:06:00.1	-0.2	T				
WLS	e Pg	+ 07:05:57.0	0.5	T		42.0	182.7	ML 1.1
	Sg	07:06:02.4	0.9	T				
	SmS	07:06:06.0	-2.4	T				
ECH	Sg	07:06:08.8	0.5	T		65.9	194.4	
	i SmS	07:06:10.9	-2.3	T				
KTD	Sg	07:06:11.2	-0.5	T		78.1	40.8	

BFO	e	Pg	Z	07:06:03.9	-0.2			9.2	86.6	125.8		ML	1.5
	e	Sg	E	07:06:13.8	-0.3								
KIZ		Pn		07:06:05.5	-2.2				100.9	156.6		ML	1.7
		Pg		07:06:06.7	0.2								
		Sn		07:06:17.7	-2.9								
		Sg		07:06:18.8	0.6		T						
RUP		Pg		07:06:07.3	0.3		T		104.0	347.2			
		Sg		07:06:18.7	-0.4								
LBG	e	Pn	-	07:06:07.2	-1.0		T		104.7	97.0		ML	1.8
	e	Sn		07:06:19.4	-2.0		T						
		SmS		07:06:21.3	-1.4								
FELD		Pg		07:06:08.3	0.1		T		111.6	155.3			
		Sg		07:06:21.9	0.6								
ABH		Sg		07:06:23.9	-0.3		T		122.0	5.6			
SPAK	e	Pg		07:06:11.5	0.3		T		128.8	125.9			
	e	Sg		07:06:26.4	0.2		T						
WLF	e	Pg	Z	07:06:12.0	0.3			1.0	131.9	318.0			
	e	Sg	E	07:06:27.2	0.1								
SLE	e	Pg		07:06:13.4	0.2		T		140.5	143.7			
	e	Sg		07:06:29.4	-0.1		T						
GUT		Pg		07:06:14.7	-0.2		T		151.0	121.3		ML	2.0
	e	Sg		07:06:31.9	-0.6		T						
BEU		Pg		07:06:14.7	-0.3		T		151.1	98.0		ML	1.8
		Sg		07:06:32.0	-0.6		T						
SIND		Pg		07:06:18.2	-0.6		T		173.6	68.2		ML	1.7
		Sg		07:06:39.1	0.1		T						
TNS	e	Sg	N	07:06:39.3	-0.6				176.9	25.4			
UBR		Sg		07:06:56.8	-0.2				236.7	120.4		ML	2.0

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
1999/03/08 07:59:47.0 47.400N 5.100E 15 2.1ML LDG

Lux, N of Dijon/F

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
1999/03/08 09:10:42.0 49.140N 6.870E 1
1999/03/08 09:10:44.1 +- 0.69 49.180N 6.920E 8.9 4.4 59 1G 8 4 215 2.5ML SZGRF I
1999/03/08 09:10:43.1 +- 0.43 49.200N 6.900E 5.6 3.3 45 1G 13 6 181 2.6ML TNS BGR I
1999/03/08 09:10:42.2 +- 0.40 49.140N 6.870E 7.0 2.0 94 1G 17 13 200 2.6ML LED I

Merlebach/F, SW of Saarbruecken, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg +	09:10:53.4	0.4	T		63.9	12.3	
	Sg	09:11:01.6	1.1	T				
LANF	e Pg -	09:10:54.5	0.3	T		70.4	104.2	
WLF	e Pg Z	09:10:55.8	0.4		10.0	78.1	318.6	
	e Sg E	09:11:04.8	0.3					
WLS	i Pg -	09:10:57.2	0.0	T		88.3	156.1	
KTD	e Pg -	09:10:57.6	0.1	T		90.4	76.7	
	Sg	09:11:11.6	3.5					
ABH	Pg	09:10:58.6	0.2	T		95.9	30.4	
	PmP	09:11:00.0	-1.2	T				

ECH		Sg		09:11:10.5	0.9	T												
		Pg		09:10:59.9	-0.1	T		104.9	168.3									
		PmP		09:11:01.2	-1.4	T												
		Sg		09:11:14.9	2.7													
BFO	e	Pg	Z	09:11:06.5	0.6		21.7	139.9	129.5		ML	2.3						
	e	Sg	N	09:11:23.3	1.2													
MOF	e	Pg	-	09:11:06.8	0.1	T		144.6	172.2									
LBG		Pg		09:11:07.9	0.2	T		150.2	109.8		ML	2.6						
KIZ		Pg		09:11:08.2	0.1	T		152.6	149.2		ML	2.4						
FELD		Pg		09:11:10.0	0.1	T		163.5	148.8									
TNS	e	Pn	Z	09:11:08.5	-0.8		1.4	165.4	42.7		ML	2.6						
	e	Pg	Z	09:11:10.6	0.4		7.4											
	e	Sg	N	09:11:27.8	-1.7													
GSH	e	Pg	Z	09:11:11.9	-1.0		1.2	181.0	349.0		ML	2.4						
	e	Sg	N	09:11:32.6	-1.4													
SLE		Pg		09:11:15.1	0.0	T		194.1	141.3									
SIND		Pg		09:11:15.5	-0.6	T		199.9	82.3		ML	2.6						
GUT		Pg		09:11:17.4	0.7	T		203.4	124.9		ML	2.6						
GRA1	e	Pg	Z	09:11:36.1	-0.5			320.7	77.3		ML	2.9						
	e	Sg	E	09:12:13.7	-0.2													
CLZ	e	Pg	Z	09:11:47.4	-0.7		1.3	389.3	38.2		ML	3.0						
	e	Sg	E	09:12:33.1	-0.3													
GEC2	e	Pn	E	09:11:51.3	1.3		3.9	499.3	91.2									
	e	Sn	N	09:12:40.9	1.8													
BRG	e	Sg		09:13:20.0	3.3			540.7	66.4									

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
1999/03/08 19:39:10.4 +- 0.40 50.230N 12.460E 6.7 4.4 108 10G 7 5 110 1.2ML SZGRF L

Klingenthal, Kraslice/CR, Erzgebirge

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
MOX	i Pg d Z	19:39:22.4	-0.9	T		75.5	308.0	
GRA1	e Pg Z	19:39:28.0	-0.5	T		106.9	236.4	
WET	i Pg d Z	19:39:30.9	-0.6	T		124.4	165.9	
	e Sg E	19:39:45.7	-0.4	T				
CLL	e Sg E	19:39:46.2	-0.2	T		125.8	17.5	ML 1.2
BRG	e Pg Z	19:39:31.1	-0.8	T		126.8	55.1	
	e Sg E	19:39:46.6	-0.1	T				

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
1999/03/08 19:39:18.0 +- 0.29 50.230N 12.470E 4.4 3.3 93 10G 12 6 94 1.7ML SZGRF L

Klingenthal, Kraslice/CR, Erzgebirge

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
MOX	e Pg Z	19:39:30.2	-0.8	T		76.1	307.7	
	e Sg N	19:39:39.3	-0.6	T				
GRA1	e Pg Z	19:39:35.8	-0.5	T		107.5	236.7	ML 1.5
	e Sg E	19:39:49.6	0.7	T				
WET	e Pg Z	19:39:38.4	-0.7	T		124.3	166.2	ML 1.6
	e Sg E	19:39:53.4	-0.2	T				
CLL	e Pg Z	19:39:38.5	-0.9	T		125.6	17.2	ML 1.9
	e Sg E	19:39:54.0	-0.0	T				

BRG	e	Pg	Z	19:39:38.8	-0.6	T	126.3	54.9	ML	1.7
	e	Sg	E	19:39:54.2	0.0	T				
GEC2	e	Pg	Z	19:39:48.2	0.0	T	177.8	149.5		
	e	Sg	E	19:40:07.4	-1.5	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/09	15:31:36.0		47.720N	8.530E									2.1ML		NEIC	
1999/03/09	15:31:36.3		47.800N	8.600E				2					2.5ML		LDG	
1999/03/09	15:31:34.3		48.000N	8.600E				10					2.2ML		SED	
1999/03/09	15:31:38.3	+ - 1.59	47.780N	8.480E	20.0	6.7	31	10G		8	5	278	1.5ML	BFO	BGR	L
1999/03/09	15:31:36.7	+ - 0.60	47.720N	8.530E	8.0	2.0	341	5G		18	11	158	2.1ML		LED	L

Stuehlingen, Schaffhausen/CH

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
SLE	i Pg +	15:31:38.0	0.0	T		5.8	331.9	
FELD	i Pg +	15:31:44.3	0.3	T		43.0	294.1	
	e Sg	15:31:49.4	0.4	T				
SPAK	i Pg +	15:31:44.6	-0.0	T		46.6	24.1	
	i Sg	15:31:51.0	0.9	T				
KIZ	e Pg +	15:31:45.7	-0.0	T		52.7	300.1	ML 1.9
	e Sg	15:31:51.9	0.1	T				
GUT	e Pg +	15:31:46.8	0.2	T		58.5	48.0	ML 2.0
	Sg	15:31:53.9	0.5	T				
	SmS	15:31:58.8	-0.9	T				
BFO	e Pg Z	15:31:47.9	-0.6		5.4	69.5	347.7	ML 1.5
	e Sg N	15:31:56.1	-0.5					
BBS	e PmP-	15:31:52.1	-1.3	T		81.7	250.0	
MOF	e PmP+	15:31:56.1	-0.8	T		105.4	278.5	
LBG	Pg	15:31:55.3	0.5	T		107.0	10.5	ML 2.2
	e Sg	15:32:08.4	1.1	T				
ECH	e Pg -	15:31:57.1	0.7	T		116.0	298.9	
WLS	i Pg -	15:31:57.1	0.6	T		116.5	311.8	
UBR	e PmP+	15:31:58.7	-0.1	T		118.2	91.5	ML 2.1
	SmS	15:32:13.6	-0.3	T				
STU	e Sg N	15:32:13.9	1.0			126.7	22.6	
HDH	Sg	15:32:22.1	0.5			157.2	51.7	ML 2.0
SIND	Pg	15:32:09.8	-0.4			197.7	23.2	ML 2.1
	Sg	15:32:31.3	-1.9					
TNS	e Sg N	15:32:56.7	0.4			278.3	358.8	
WET	e Sn N	15:33:04.7	1.8			357.7	62.1	
	e Sg N	15:33:19.5	0.6					
GEC2	e Sn N	15:33:14.5	2.2			402.5	70.0	
	e Sg N	15:33:32.9	1.2					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/09	18:01:05.8		47.483N	8.840E				10					2.4ML		NEIC	
1999/03/09	18:01:07.9		47.600N	8.900E				16					2.5ML		LDG	
1999/03/09	18:01:08.5		47.600N	8.900E				25					2.5ML		SED	
1999/03/09	18:01:07.0	+ - 1.01	47.620N	8.930E	11.1	3.3	13	5G		12	6	251	2.3ML	TNS	BGR	L
1999/03/09	18:01:08.7	+ - 0.30	47.610N	8.890E	4.0	2.0	349	24	+ - 2.0	24	12	177	2.4ML		LED	L

Singen/Hohentwiel, Swiss-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
SLE	i Pg +	18:01:15.6	-0.2	T		34.4	300.5	
GUT	i Pg -	18:01:18.5	-0.2	T		53.9	18.1	ML 3.0
	e Sg	18:01:25.6	0.0	T				
SPAK	e Pg -	18:01:18.7	-0.2	T		55.3	352.0	
	PmP	18:01:18.8	-1.1	T				
	Sg	18:01:25.8	-0.1	T				
FELD	i Pn +	18:01:20.7	-1.0	T		72.6	294.4	
	Pg	18:01:21.2	-0.4	T				
	i Sg	18:01:29.9	-0.6	T				
KIZ	Pn	18:01:21.6	-1.3	T		82.2	298.3	ML 2.5
	Pg	18:01:22.3	-0.9	T				
	Sg	18:01:32.1	-1.1	T				
BFO	e Pg Z	18:01:23.5	-1.0		3.9	90.3	332.7	ML 2.1
	e Sg E	18:01:32.2	-3.2					
UBR	e Pn +	18:01:24.0	-0.1	T		91.6	84.6	ML 2.7
	Pg	18:01:24.8	0.0	T				
	Sg	18:01:36.4	0.6	T				
BBS	e Pn +	18:01:24.7	-1.0	T		104.9	261.6	
	Sg	18:01:38.0	-1.5	T				
BEU	e Pn -	18:01:25.6	-1.3	T		115.1	19.6	ML 2.4
	Pg	18:01:27.5	-1.1	T				
	Sg	18:01:41.7	-0.6	T				
LBG	Pg	18:01:27.6	-1.4	T		117.6	356.6	ML 2.4
MOF	Pg	18:01:30.8	-1.0	T		134.1	282.2	
WLS	e Pg	18:01:35.4	1.8			145.0	308.6	
ECH	e Pg +	18:01:35.2	1.5			145.6	298.2	
HDH	Sg	18:01:49.7	-1.3	T		145.9	41.6	ML 2.2
SIND	Pn	18:01:35.4	-2.0			200.4	15.0	ML 2.4
	Sg	18:02:04.4	-1.9	T				
TNS	e Pn Z	18:01:48.2	-0.3		1.6	292.3	353.8	ML 2.3
	e Sn E	18:02:18.1	0.7					
	e Sg E	18:02:30.9	-1.6					
WLF	e Sn N	18:02:22.3	2.3			304.3	319.7	
	e Sg E	18:02:34.1	-1.9					
WET	e Sn E	18:02:28.1	0.5			340.3	58.4	ML 2.5
	e Sg N	18:02:42.8	-3.4					
GEC2	e Sn N	18:02:37.5	1.1			381.9	67.1	ML 2.6
	e Sg N	18:02:55.9	-2.1					
MOX	e Sg N	18:02:58.4	-2.4			391.3	29.4	ML 2.4

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
1999/03/12 02:54:49.8 +- 1.24 47.230N 12.100E 13.3 7.8 1 10G 7 3 296 2.1ML FUR BGR L

Western Kitzbuehler Alps/A

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
FUR	e Pg Z	02:55:10.3	-0.1	T	1.5	120.7	329.6	ML 2.1
	e Sg E	02:55:24.5	0.1	T				
GEC2	e Pn E	02:55:22.5	0.5	T	0.8	215.5	33.0	ML 1.8
	e Pg Z	02:55:27.3	0.9	T	1.6			
	e Sg N	02:55:51.2	-0.3	T				
WET	e Pg Z	02:55:27.2	-0.1	T	1.2	220.5	14.9	ML 1.8
	e Sg E	02:55:52.8	-0.1	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/12	19:52:17.2	+ - 0.48	49.160N	6.870E	7.8	4.4	46	1G		10	6	187	2.0ML	TNS	BGR	I
1999/03/12	19:52:16.9	+ - 1.20	49.150N	6.850E	16.0	6.0	76	1G		15	13	202	2.0ML		LED	I

Merlebach/F, SW of Saarbruecken, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg -	19:52:28.0	0.4	T		63.2	13.8	
LANF	Pg	19:52:29.9	0.8	T		72.1	104.8	
WLF	e Pg Z	19:52:30.5	0.7		6.3	76.3	318.8	
	e Sg E	19:52:39.7	1.0					
WLS	Pg	19:52:32.2	0.0	T		89.9	155.6	
KTD	PmP-	19:52:34.1	-1.2	T		91.5	77.6	
ABH	e Pg +	19:52:33.2	0.1	T		95.7	31.5	
	PmP	19:52:34.8	-1.2	T				
BFO	e Pg Z	19:52:41.7	0.8		3.2	141.7	129.5	ML 1.7
	e Sg E	19:52:57.1	-0.3					
MOF	Pg	19:52:41.9	0.3	T		145.9	171.7	
	Sg	19:52:59.3	0.7	T				
LBG	Sg	19:53:02.0	1.7	T		152.0	110.0	ML 2.0
KIZ	Sg	19:53:00.8	-0.2	T		154.3	149.0	ML 2.1
FELD	Sg	19:53:03.8	-0.3	T		165.2	148.6	
TNS	e Pg Z	19:52:44.2	-0.7		3.4	165.6	43.3	ML 2.0
	e Sg N	19:53:05.2	1.0					
GSH	e Pn Z	19:52:44.8	-0.9		1.2	179.7	349.3	ML 1.9
	e Sg N	19:53:08.0	-0.3					
BEU	Sg	19:53:15.1	1.7	T		197.9	107.6	ML 1.9
SIND	Sg	19:53:13.5	-0.9	T		201.2	82.7	ML 1.9
GUT	Sg	19:53:15.4	-0.1	T		205.3	124.9	ML 2.2
UBR	Sg	19:53:44.1	4.1	T		290.6	123.0	ML 2.1
CLL	e Sn Z	19:54:13.5	-0.3			498.9	58.9	
GEC2	e Pn Z	19:53:26.2	1.3		2.4	500.8	91.3	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/14	20:04:07.5		48.300N	8.900E				2					2.1ML		LDG	

Balingen/Swabian Jura

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	20:04:14.6	-0.0		8.0	42.3	274.7	
	e Sg N	20:04:20.1	0.5					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/14	20:05:48.8		48.300N	9.000E				2					2.0ML		LDG	

Breisach/Upper Rhine Graben, W of Freiburg

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	20:05:56.8	-0.4		5.7	49.7	274.1	
	e Sg N	20:06:02.3	-0.7					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/15	02:54:49.6		50.100N	8.500E				7					2.5ML		LDG	
1999/03/15	02:54:47.8	+- 0.31	50.130N	8.730E	4.4	3.3	142	5G		12	5	123	2.5ML	CLZ	BGR	L

Frankfurt/M-East

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pn	Z 02:55:17.2	1.1	T	1.3	178.3	325.4	ML 2.2
	e Sg	E 02:55:38.6	-0.2	T				
WLF	e Pn	Z 02:55:17.5	-0.2	T	1.5	191.7	255.3	
	e Pg	Z 02:55:20.2	-0.1	T	4.2			
BFO	e Sg	N 02:55:43.2	0.6	T				
	e Pn	Z 02:55:19.9	0.9	T	1.7	202.2	188.4	ML 1.9
	e Sn	E 02:55:41.7	0.5	T				
MOX	e (Sg)	02:55:49.5	1.0			212.4	73.3	
CLZ	e Pn	Z 02:55:22.0	0.5	T	1.6	222.3	30.5	ML 2.5
	e Pg	Z 02:55:25.4	-0.1	T	11.4			
CLL	e Sg	N 02:55:52.3	1.0	T				
	e Pg	Z 02:55:44.4	0.9	T	2.0	328.0	64.8	ML 2.5
	e Sg	N 02:56:20.9	-0.7	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/16	16:20:43.7		48.200N	7.300E				10					2.2ML		SED	
1999/03/16	16:20:43.4	+- 1.26	48.250N	7.280E	14.5	5.6	32	10G		6	4	249	1.8ML		SZGRF	L
1999/03/16	16:20:42.8	+- 0.16	48.222N	7.276E	1.6	1.1	115	10	+- 1.8	24	13	109	2.3ML		LED	L
1999/03/16	16:20:42.9		48.200N	7.200E				13					2.8ML		LDG	

E of St. Die/F, Vosges Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
ECH	i Pg	+ 16:20:45.2	0.0			3.6	299.7	
	i Sg	16:20:46.7	-0.1					
WLS	i Pg	- 16:20:47.3	-0.5			26.3	25.6	
	e Sg	16:20:50.3	-0.9					
LIBD	i Pg	+ 16:20:48.0	-0.5			30.3	100.3	
MOF	i Pg	- 16:20:50.3	0.4			39.1	187.4	
	Sg	16:20:55.5	0.9					
KIZ	i Pg	+ 16:20:52.4	-0.9			59.8	116.7	ML 2.4
	PmP	16:20:53.7	-2.1					
	Sg	16:20:59.0	-1.4					
FELD	i SmS	16:21:01.3	-3.3					
	i Pg	+ 16:20:54.2	-0.7			69.8	120.8	
	PmP	16:20:55.0	-2.2					
BFO	e Pg	Z 16:20:56.4	-1.0			84.8	79.8	ML 1.6
	e Sg	E 16:21:06.2	-1.3					
BBS	Pg	16:20:57.6	0.1			85.0	164.1	
LANF	Pg	16:20:58.8	-0.8			97.5	26.9	
SLE	Pg	16:21:00.7	-0.6			107.7	116.1	
SPAK	Pg	16:21:02.2	-0.8			118.2	94.7	
	Sg	16:21:15.9	-1.0					
LBG	Pg	16:21:04.0	-0.8			128.6	65.6	ML 2.4
	Sg	16:21:18.3	-1.5					
KTD	Pg	16:21:06.1	-0.7			140.4	27.1	
GUT	Pg	16:21:06.5	-0.7			142.8	95.1	ML 2.2
	Sg	16:21:22.4	-1.5					

RUP	i	Pg +	16:21:10.7	-0.6	167.3	356.5											
BEU		Pg	16:21:10.4	-1.3	169.0	74.5											ML 2.2
		Sg	16:21:29.8	-1.5													
WLF	e	Sg N	16:21:33.6	-0.8	179.9	335.2											ML 1.9
ABH	e	Pg +	16:21:13.8	-1.1	188.7	7.6											
SIND		Sg	16:21:44.1	-1.1	217.7	53.2											ML 2.4
UBR	i	Pg -	16:21:20.7	-0.3	224.2	103.8											ML 2.1
		Sg	16:21:47.1	0.0													
HDH		Pg	16:21:20.7	-0.6	226.1	78.0											ML 2.0
		Sg	16:21:45.5	-2.0													
TNS	e	Pg Z	16:21:21.8	-2.3	242.4	21.5											
	e	Sg E	16:21:50.9	-1.3													
GRA1	e	Sg E	16:22:17.2	-2.1	337.3	59.0											

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/16	16:39:17.2		48.242N	7.278E				10					3.2ML		NEIC	
1999/03/16	16:39:16.9		48.200N	7.300E				10					3.0ML		SED	
1999/03/16	16:39:18.9	+- 0.66	48.270N	7.330E	12.2	5.6	25	10G		19	8	246	2.9ML		SZGRF	L
1999/03/16	16:39:17.5	+- 0.68	48.290N	7.320E	7.8	4.4	26	10G		19	8	245	3.2ML	MOX	BGR	L
1999/03/16	16:39:17.2	+- 0.18	48.224N	7.278E	1.8	1.6	96	10	+- 1.9	36	14	110	3.2ML		LED	L
1999/03/16	16:39:17.4		48.200N	7.200E				14					3.3ML		LDG	

W of Colmar/F, Vosges Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
ECH	e Pg +	16:39:19.6	-0.2			3.6	299.7	
	PmP	16:39:24.2	-1.0					
	i Sg	16:39:21.1	-0.4					
WLS	i Pg -	16:39:21.8	-0.7			26.3	25.6	
	Sg	16:39:24.7	-1.2					
	SmS	16:39:29.1	-3.4					
LIBD	i Pg +	16:39:22.5	-0.6			30.3	100.3	
MOF	i Pg -	16:39:24.7	0.3			39.1	187.4	
	Sg	16:39:29.9	0.7					
	SmS	16:39:34.0	-0.6					
FBB	i Pg +	16:39:26.0	-0.7			53.3	114.2	
	Sg	16:39:31.8	-1.4					
	SmS	16:39:34.8	-2.7					
KIZ	i Pg +	16:39:26.9	-1.0			59.8	116.7	ML 3.3
	PmP	16:39:28.1	-2.1					
	Sg	16:39:33.5	-1.4					
	i SmS	16:39:35.8	-3.2					
FELD	i Pg +	16:39:28.7	-0.8			69.8	120.8	
	PmP	16:39:29.3	-2.3					
	Sg	16:39:36.4	-1.3					
BFO	e Pg Z	16:39:30.8	-1.2		236.0	84.8	79.8	ML 2.3
	e Sg N	16:39:40.1	-1.9					
BBS	e Pg -	16:39:32.1	0.1			85.0	164.1	
	Sg	16:39:43.0	1.0					
LANF	Pn	16:39:33.2	-1.5			97.5	26.9	
	Pg	16:39:34.0	-0.1					
SLE	Pg	16:39:35.1	-0.7			107.7	116.1	
SPAK	Pn	16:39:35.9	-1.3			118.2	94.7	
	Pg	16:39:36.9	-0.7					
	Sg	16:39:50.3	-1.1					
LBG	e Pn +	16:39:36.5	-2.0			128.6	65.6	ML 3.2

		Pg		16:39:38.4	-0.9													
		Sg		16:39:52.8	-1.5													
KTD		Pg		16:39:40.6	-0.8			140.4	27.1									
		Sg		16:39:56.8	-0.9													
GUT		Pn		16:39:38.9	-1.4			142.8	95.1	ML	3.2							
		Pg		16:39:40.9	-0.8													
		Sg		16:39:57.1	-1.3													
RUP	e	Pg	-	16:39:45.1	-0.7			167.3	356.5									
WLF	e	Pg	Z	16:39:47.6	-0.4	4.7		179.9	335.2	ML	2.6							
	e	Sg	E	16:40:07.3	-1.6													
ABH	e	Pg	+	16:39:48.3	-1.2			188.7	7.6									
SIND		Pg		16:39:53.7	-0.6			217.7	53.2	ML	3.2							
		Sg		16:40:17.9	-1.9													
UBR	i	Pn	+	16:39:50.1	-0.1			224.2	103.8	ML	2.8							
	i	Pg	-	16:39:55.1	-0.4													
		Sg		16:40:19.8	-1.8													
HDH		Pg		16:39:54.7	-1.1			226.1	78.0	ML	2.9							
		Sg		16:40:21.2	-0.9													
TNS	e	Pn	Z	16:39:51.1	-1.3	12.8		242.4	21.5	ML	2.8							
	e	Pg	Z	16:39:56.5	-2.1	6.0												
	e	Sn	N	16:40:17.9	0.4													
	e	Sg	N	16:40:23.9	-2.9													
GRC1	e	Sg	E	16:40:49.8	-1.9			329.8	72.8	ML	3.0							
GRA1	e	Pg	Z	16:40:13.6	-1.0			337.3	59.0	ML	3.4							
	e	Sg	E	16:40:51.5	-2.3													
MOX	e	Pg	Z	16:40:27.4	-1.1	1.8		419.3	47.9	ML	3.2							
	e	Sn	E	16:40:55.3	0.5													
	e	Sg	N	16:41:13.7	-3.6													
WET	e	Pn	Z	16:40:14.7	-0.6	6.5		429.8	73.7	ML	3.1							
	e	Pg	Z	16:40:28.3	-2.0	3.4												
	e	Sn	N	16:40:58.1	1.0													
	e	Sg	E	16:41:16.4	-3.8													
GEC2	e	Pn	Z	16:40:21.8	-0.0			484.0	79.1	ML	3.2							
	e	Pg	Z	16:40:37.4	-2.1	4.6												
	e	Sg	Z	16:41:34.0	-1.7													
CLL	e	Sg	N	16:41:48.3	-3.7			541.2	48.2	ML	3.4							
BRG	e	Sg	Z	16:41:55.4	-4.8			569.8	56.0									

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/17	16:31:59.7	+-	0.53	49.140N	6.890E	7.8	4.4	44	1G		6	3	187	2.0ML	TNS	BGR	I
1999/03/17	16:31:59.0	+-	0.90	49.140N	6.820E	17.0	4.0	86	1G		14	10	204	2.0ML		LED	I

Merlebach/F, SW of Saarbruecken, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg -	16:32:10.2	0.2	T		64.8	15.4	
	Sg	16:32:18.0	0.5	T				
LANF	Pg	16:32:11.4	-0.2	T		73.9	103.5	
WLF	e Pg Z	16:32:12.7	0.9		5.1	75.7	320.6	ML 1.4
	e Sg N	16:32:23.0	2.3					
WLS	e Pg -	16:32:14.4	0.2	T		89.8	154.0	
	Sg	16:32:28.1	3.4					
KTD	Pg	16:32:15.9	1.0	T		93.9	77.2	
ABH	Pg	16:32:15.1	-0.4	T		97.8	32.2	
ECH	PmP	16:32:18.4	-1.1	T		105.7	166.3	
	SmS	16:32:32.3	-1.3	T				

BFO	e	Pg	Z	16:32:22.9	-0.3			2.8	142.7	128.6	ML	1.7
	e	Sg	E	16:32:39.7	-0.0							
MOF		Pg		16:32:24.1	0.6	T			145.1	170.7		
		Sg		16:32:42.7	2.3	T						
LBG		Sg		16:32:43.6	0.7	T			153.6	109.3	ML	1.9
KIZ		Pg		16:32:25.4	0.2	T			154.5	148.0	ML	2.0
		Sg		16:32:43.1	-0.0	T						
FELD	e	Pg	+	16:32:27.3	0.3	T			165.4	147.7		
TNS	e	Pg	Z	16:32:27.3	-0.2			2.9	167.9	43.6	ML	2.0
	e	Sg	E	16:32:47.0	-0.0							
GUT		Sg		16:32:56.9	-1.0				206.4	124.3	ML	2.2

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/17	17:20:24.8	+-	3.90	48.170N	5.820E	26.0	18.0	62	10G		14	11	271	2.3ML		LED	L
1999/03/17	17:20:23.7	+-	1.67	48.310N	5.730E	21.1	10.0	61	10G		4	3	283	2.1ML	BFO	BGR	L
1999/03/17	17:20:21.9			48.300N	5.700E				0					2.8ML		LDG	

Chatenois/Vosges/F

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
ECH	e Pg	17:20:41.1	0.9			108.4	94.4	
	e Sg	17:20:54.4	1.6					
MOF	e Pg	17:20:42.5	0.6			117.6	114.6	
	e Sg	17:20:55.9	0.4					
WLS	e Pg	17:20:43.7	0.9			122.8	83.5	
	i Sg	17:20:59.3	2.3					
WLF	e Sg	17:21:07.0	0.7			155.3	12.1	ML 1.9
BBS	e Sg	17:21:09.0	0.3			163.8	123.9	
KIZ	i Sg	17:21:10.4	0.2			169.0	102.2	ML 2.2
FELD	e Sg	17:21:12.9	0.3			177.5	104.5	
RUP		17:21:14.0	-0.7			184.7	32.0	
BFO	e Pn	17:20:53.5	0.8		2.1	194.5	88.0	ML 2.1
	e Sg	17:21:18.0	0.5					
KTD		17:21:23.8	2.4			208.1	56.1	
SLE	e Sg	17:21:20.9	-2.7			216.0	104.9	
ABH	e Pg	17:21:03.9	4.4			221.4	36.7	
	e Sg	17:21:25.1	-0.0					
SPAK		17:21:31.9	4.3			229.7	94.3	
LBG		17:21:28.0	-0.1			231.7	78.7	ML 2.4
BEU		17:21:42.3	1.6			275.8	82.0	ML 2.3
TNS	e Sg	17:21:47.9	2.5			292.2	42.0	ML 2.7
UBR		17:21:58.7	1.0			335.1	100.2	ML 2.4

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/18	00:51:15.1	+-	0.69	51.720N	7.850E	10.0	4.4	155	1G		6	3	212	2.0ML		SZGRF	I
1999/03/18	00:51:13.1			51.693N	7.851E				1G					1.8ML		BUG	I

Hamm/Westfalen

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i Pg - Z	00:51:22.9	1.5	TA		49.0	235.3	ML 1.8

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/18	01:48:52.3	+ - 2.38	52.740N	11.110E	25.6	10.0	3	5G		4	3	293	2.0ML	CLZ	BGR	I
1999/03/18	01:48:56.1	+ - 1.32	52.640N	11.120E	17.8	10.0	173	1G		7	4	288	1.9ML		SZGRF	I

Kloetze, Altmark, S of Salzwedel

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
CLZ	e Pg Z	01:49:11.0	-2.4	T		102.3	210.1	ML 2.0
	e Sg E	01:49:25.6	0.3	T				
CLL	e Pg Z	01:49:29.3	-0.1	T		196.4	138.2	
	e Sg E	01:49:51.1	-1.1	T				
MOX	e Pg Z	01:49:33.0	-1.2	T		224.5	171.0	
	e Sg N	01:49:59.4	-0.9	T				
GRA1	e Sg E	01:50:31.3	1.5	T		327.9	178.7	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/19	04:39:02.7	+ - 0.20	48.220N	7.280E	2.0	1.0	112	10	+ - 2.0	23	13	107	1.9ML		LED	L
1999/03/19	04:39:02.7		48.200N	7.200E				11					2.2ML		LDG	

E of St. Die/F, Vosges Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
ECH	i Pg +	04:39:05.1	0.5			3.6	299.7	
	PmP	04:39:07.1	-3.9					
	i Sg	04:39:06.6	0.6					
WLS	i Pg -	04:39:07.2	-0.3			26.3	25.6	
	Sg	04:39:10.2	-0.6					
LIBD	Pg	04:39:07.9	-0.3			30.3	100.3	
MOF	i Pg -	04:39:10.1	0.6			39.1	187.4	
KIZ	e Pg +	04:39:12.3	-0.7			59.8	116.7	ML 1.7
	PmP+	04:39:13.6	-2.3					
	Sg	04:39:19.0	-1.1					
	e SmS	04:39:21.2	-3.6					
FELD	i Pg +	04:39:14.1	-0.6			69.8	120.8	
	PmP	04:39:14.9	-2.2					
	Sg	04:39:21.9	-1.0					
BFO	e Pg Z	04:39:16.3	-0.9		4.9	84.8	79.8	
	e Sg N	04:39:25.6	-1.6					
BBS	Pn	04:39:17.7	-1.1			85.0	164.1	
	Sn	04:39:28.6	-1.5					
LANF	Pn	04:39:19.1	-1.3			97.5	26.9	
LOMF	Pg	04:39:20.3	0.8			98.4	196.6	
	Sg	04:39:33.1	2.1					
SLE	e Pg -	04:39:20.8	-0.2			107.7	116.1	
SPAK	Pg	04:39:22.3	-0.5			118.2	94.7	
LBG	Sg	04:39:38.2	-1.3			128.6	65.6	ML 1.9
GUT	i Pg +	04:39:26.4	-0.6			142.8	95.1	ML 1.9
	Sg	04:39:42.4	-1.2					
BEU	Sg	04:39:49.8	-1.3			169.0	74.5	ML 1.8
WLF	e Sg E	04:39:54.0	-0.2			179.9	335.2	
ABH	Pg	04:39:33.8	-0.9			188.7	7.6	
SIND	Sg	04:40:03.7	-1.3			217.7	53.2	ML 2.0
UBR	Sg	04:40:05.9	-0.9			224.2	103.8	ML 2.0

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/19	21:52:23.7	+ - 1.73	47.530N	12.610E	14.5	7.8	17	10G		8	6	305	2.2ML		SZGRF	L
1999/03/19	21:52:24.8	+ - 0.72	47.590N	12.610E	7.8	3.3	154	10G		14	5	256	2.3ML	GEC2	BGR	L

Kitzbuehler Alps/A

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BHG	e Pg		21:52:27.4	-2.0			24.9	53.9	
SCE	i Pg +		21:52:38.3	-2.1			91.4	228.2	
FUR	e Pg Z		21:52:44.4	-0.5	T	5.3	118.2	303.1	ML 2.4
	e Sg N		21:52:59.0	0.2	T				
OGA	i Pg +		21:52:49.6	0.3			144.1	236.7	
GEC2	e Pn Z		21:52:50.3	-0.1	T	16.9	161.3	29.7	ML 2.3
	e Pg Z		21:52:52.3	0.1	T	16.5			
	e Sg E		21:53:10.2	-0.8	T				
WET	e Pn Z		21:52:51.5	-0.4	T	4.1	173.9	6.4	ML 2.1
	e Pg Z		21:52:54.6	0.2	T	5.0			
	e Sg N		21:53:15.1	0.4	T				
GRC1	e Sg N		21:53:15.0	-0.2			175.9	333.1	ML 2.2
GRA1	e Sg E		21:53:39.3	1.5			255.0	336.9	ML 2.3
BFO	e Pn Z		21:53:11.3	0.5	T	1.8	329.1	286.1	
	e Pg Z		21:53:20.4	-0.3	T				
	e Sn E		21:53:44.8	0.8	T				
	e Sg N		21:53:58.5	-0.4	T				
MOX	e Sn N		21:53:48.0	0.1	T		347.3	348.3	
	e Sg E		21:54:03.8	-0.3	T				
BRG	e Sg		21:54:10.0	-2.8			377.7	14.3	
CLL	e Sg E		21:54:24.1	0.9			414.3	3.8	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/21	04:07:43.6	+ - 0.87	46.450N	13.430E	15.6	7.8	80	1G		9	5	332	3.7ML		SZGRF	L

AUSTRIA

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
GEC2	e Pn Z		04:08:24.5	1.4	T		267.1	4.3	ML 3.4
	e Sg N		04:08:59.8	-0.1	T				
WET	e Pn Z		04:08:28.1	0.7	T		302.4	352.4	ML 3.4
GRA1	e Pn Z		04:08:39.6	0.8	T		396.0	336.3	ML 3.9
	e Sg E		04:09:36.7	0.0	T				
MOX	e Pn Z		04:08:50.4	0.7	T		485.1	344.7	ML 3.7
	e Sn N		04:09:40.4	2.9					
	e Sg E		04:10:02.3	0.1	T				
CLL	e Pn Z		04:08:57.5	1.0	T		541.1	356.9	ML 4.0
	e Sg N		04:10:17.7	-0.5	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/22	12:42:47.5		47.200N	5.500E				2					2.2ML		LDG	

near Dole/F

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/22	21:07:17.1	+- 0.79	51.720N	7.870E	16.7	3.3	162	1G		8	4	211	2.1ML		SZGRF	I
1999/03/22	21:07:15.0		51.693N	7.851E				1G					1.8ML		BUG	I

Hamm/Westfalen

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pg	Z 21:07:24.8	1.5	TA		49.0	235.3	ML 1.8
	e Sg	E 21:07:32.3	3.3					
GSH	e Pg	Z 21:07:41.1	1.1			147.8	224.6	ML 2.1
	e Sg	E 21:08:00.7	3.5					
CLZ	e Pg	Z 21:07:45.0	0.5			174.3	83.6	ML 2.3
	e Sg	E 21:08:06.5	1.7					
MOX	e Pg	Z 21:08:04.9	1.2			287.2	112.5	
	e Sg	N 21:08:38.5	1.5					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/26	00:14:52.5	+- 1.04	51.770N	7.850E	21.1	4.4	155	1G		7	4	218	2.1ML		SZGRF	I
1999/03/26	00:14:52.4	+- 0.86	51.740N	7.850E	18.9	4.4	161	1G		6	4	214	2.2ML	CLZ	BGR	I
1999/03/26	00:14:51.4		51.693N	7.851E				1G					1.8ML		BUG	I

Hamm/Westfalen

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pg +	Z 00:15:01.2	1.5	TA		49.0	235.3	ML 1.8
	e Sg	E 00:15:08.5	3.1					
GSH	e Pg	Z 00:15:17.5	1.0			147.8	224.6	ML 2.1
	e Sg	N 00:15:36.8	3.2					
TNS	e Pg	Z 00:15:20.7	0.7			168.8	165.4	
CLZ	e Pg	Z 00:15:21.7	0.8			174.3	83.6	ML 2.2
	e Sg	E 00:15:43.0	1.8					
MOX	e Sg	N 00:16:14.7	1.3			287.2	112.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/28	02:23:24.0	+- 1.08	51.540N	16.210E	15.6	12.2	167	1G		8	4	318	3.6ML		SZGRF	I

POLAND

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
CLL	e Pg	Z 02:23:58.3	-3.6	T		223.8	264.6	ML 3.1
	e Sg	E 02:24:28.1	0.2					
MOX	e Pg	Z 02:24:20.1	-0.7	T		335.8	254.6	ML 3.8
	e Sg	E 02:25:00.4	0.4					
WET	e Pn	Z 02:24:15.2	0.9	T		356.1	222.9	ML 3.5
	e Sg	N 02:25:05.5	-0.3					
GRA1	e Pn	Z 02:24:22.2	1.6	T		407.4	241.7	ML 4.0
	e Sg	E 02:25:21.2	0.8					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/28	14:31:34.5	+- 0.96	51.560N	16.240E	14.5	10.0	159	1G		8	4	318	3.7ML		SZGRF	I

POLAND

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
CLL	e Pn Z	14:32:09.4	0.4	T		226.1	264.1	ML 3.4
	e Sg N	14:32:38.3	-0.8	T				
MOX	e Pn Z	14:32:23.5	0.8	T		338.4	254.3	ML 3.9
	e Sg E	14:33:12.8	1.7	T				
WET	e Pn Z	14:32:26.6	1.4	T		359.2	222.9	ML 3.5
	e Sg E	14:33:16.7	-0.4	T				
GRA1	e Pn Z	14:32:33.2	1.7	T		410.3	241.6	ML 4.0
	e Sg E	14:33:32.4	0.7	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/29	01:28:57.1		47.900N	7.600E				10					1.9ML		SED	
1999/03/29	01:28:58.0		48.000N	7.500E				10					2.2ML		LDG	
1999/03/29	01:28:55.2	+ - 1.81	47.870N	7.510E	17.8	10.0	48	10G		7	5	299	1.5ML	BFO	BGR	L
1999/03/29	01:28:57.1	+ - 0.13	47.938N	7.581E	1.9	1.1	24	5G		17	11	80	1.9ML		LED	L

Muellheim/Upper Rhine Graben, NE of Mulhouse/F

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
FBB	e Pg +	01:29:01.2	0.4	T		21.5	70.6	
LIBD	Pg	01:29:01.9	0.6			23.7	3.8	
	e Sg	01:29:05.4	1.4	T				
KIZ	i Pg +	01:29:01.5	0.0	T		25.2	85.3	ML 1.9
	i Sg	01:29:04.9	0.4	T				
FELD	i Pg +	01:29:02.8	0.1	T		32.3	102.1	
	e Sg	01:29:06.9	0.4	T				
MOF	e Pg +	01:29:03.0	-0.1	T		34.8	254.1	
ECH	e Pg -	01:29:04.7	0.0	T		44.0	314.7	
	e Sg	01:29:09.9	0.1	T				
BBS	e Pg +	01:29:06.3	0.2	T		52.9	185.9	
WLS	e Pg -	01:29:06.8	0.3	T		55.4	342.4	
	e PmP	01:29:08.8	-1.5	T				
	e Sg	01:29:14.3	1.3	T				
BFO	e Pg Z	01:29:09.5	0.4		18.5	70.6	51.6	ML 1.5
	e Sg N	01:29:19.3	1.9					
SLE	e Pg +	01:29:09.3	0.2	T		70.7	105.3	
	e Sg	01:29:18.2	0.8	T				
LOMF	e Pg -	01:29:12.4	0.6	T		86.3	221.1	
SPAK	e Pg +	01:29:13.4	0.8	T		91.5	78.0	
GUT	e Pn -	01:29:16.3	-1.3			115.1	82.1	ML 1.9
	e Pg +	01:29:17.1	0.4					
	e Sg	01:29:31.5	1.4					
LBG	e Pn +	01:29:16.5	-1.9			120.9	47.5	ML 2.0
	e Pg +	01:29:17.7	0.1					
	e Sg	01:29:32.4	0.7					
STU	e Sg N	01:29:40.6	0.4			150.9	51.5	ML 2.0
BEU	e Pn	01:29:23.1	0.8			153.6	61.4	ML 1.7
	e Pg -	01:29:23.6	0.4					
	e Sg	01:29:42.0	1.0					
UBR	e Pn	01:29:26.9	0.0			190.8	97.7	ML 2.0
	e Pg -	01:29:30.2	0.7					
	e Sn	01:29:49.0	0.9					
	e Sg	01:29:52.8	1.1					
SIND	e Pg +	01:29:34.2	0.4			216.2	42.7	ML 2.1
	e Sg	01:29:59.8	0.9					

TNS	e	Sg	E	01:30:12.0	0.1			261.7	13.6
WET	e	Sg	N	01:30:54.3	-0.6			412.3	69.1
GEC2	e	Pg	Z	01:30:14.6	-1.0		1.1	462.9	75.1
	e	Sg	N	01:31:10.2	0.8				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/30	02:54:32.8	+- 0.68	49.180N	6.880E	17.8	6.7	49	1G		4	3	184	1.9ML	BFO	BGR	I
1999/03/30	02:54:32.4	+- 1.10	49.180N	6.850E	20.0	6.0	88	1G		20	11	202	2.0ML		LED	I

Merlebach/F, SW of Saarbruecken, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg -	02:54:43.2	0.6	T		59.9	14.5	
	e Sg	02:54:51.1	1.6	T				
LANF	e Pg +	02:54:44.8	-0.0	T		73.0	107.3	
WLF	e Pg Z	02:54:45.7	0.8			73.8	317.1	
KTD	e Pg -	02:54:47.6	-0.2	T		90.9	79.7	
	e PmP	02:54:49.2	-1.6	T				
ABH	e PmP+	02:54:49.9	-1.1	T		92.8	32.6	
	e SmS	02:55:03.3	-0.5	T				
WLS	e Pg -	02:54:47.4	-0.8	T		92.9	156.4	
	e PmP	02:54:49.1	-2.0	T				
ECH	e PmP+	02:54:51.4	-2.1	T		109.6	168.0	
	e SmS	02:55:05.7	-2.2	T				
BFO	e Pg Z	02:54:56.5	-0.3			143.9	130.5	ML 1.9
	e Sg N	02:55:13.9	0.4					
MOF	e Pg	02:54:57.2	-0.5	T		149.2	171.9	
	e Sg	02:55:15.9	0.9	T				
LBG	Pg	02:54:57.0	-1.3			153.1	111.2	ML 1.9
	e Sg	02:55:17.7	1.5	T				
KIZ	e Pn	02:54:57.6	-0.9	T		157.1	149.6	ML 2.0
	i Pg +	02:55:00.0	1.0	T				
	e Sg	02:55:17.6	0.4	T				
TNS	e Pg Z	02:55:00.2	0.2			163.2	44.1	
FELD	e Pg -	02:55:00.4	-0.5	T		168.0	149.2	
	e Sg	02:55:20.4	-0.0	T				
BEU	Sg	02:55:30.1	0.9			198.9	108.5	ML 2.0
SIND	Pg	02:55:05.8	-0.7			200.8	83.6	ML 1.9
	e Sg	02:55:30.7	0.9	T				
GUT	Sg	02:55:31.4	-0.2			207.2	125.7	ML 2.2

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/31	04:31:43.3		47.940N	7.570E				2					2.0ML		NEIC	
1999/03/31	04:31:43.3		48.000N	7.600E				10					2.0ML		SED	
1999/03/31	04:31:43.7		48.000N	7.500E				10					2.3ML		LDG	
1999/03/31	04:31:45.0	+- 1.33	48.000N	7.590E	16.7	5.6	16	10G		7	5	254	2.1ML	TNS	BGR	L
1999/03/31	04:31:43.3	+- 0.09	47.945N	7.586E	1.5	0.8	17	7	+- 1.8	19	10	80	1.9ML		LED	L

Breisach/Upper Rhine Graben, W of Freiburg

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
LIBD	i Pg +	04:31:48.2	0.8	T		22.9	3.0	
	i Sg	04:31:51.6	1.5	T				
KIZ	i Pg +	04:31:47.7	0.1	T		24.8	87.0	ML 1.9

	i	Sg		04:31:51.1	0.5	T												
FELD	i	Pg +		04:31:49.0	0.1	T			32.1	103.6								
	i	Sg		04:31:53.1	0.4	T												
MOF	i	Pg -		04:31:49.4	-0.0	T			35.3	253.1								
	e	Sg		04:31:55.4	1.8													
ECH	i	Pg -		04:31:50.9	0.0	T			43.8	313.6								
	i	Sg		04:31:56.0	0.1	T												
BBS	e	Pg -		04:31:52.5	-0.0	T			53.7	186.2								
WLS	e	Pg -		04:31:53.1	0.4	T			54.8	341.8								
		PmP		04:31:55.0	-1.3	T												
	e	SmS		04:32:03.4	-1.8	T												
BFO	e	Pg Z		04:31:55.5	0.3		21.3		69.8	51.9								
	e	Sg Z		04:32:03.9	0.5		21.3											
SLE	e	Pg +		04:31:55.5	0.2	T			70.6	106.0								
	i	PmP		04:31:57.0	-1.4	T												
	e	Sg		04:32:04.6	1.0	T												
LOMF	i	Pg -		04:31:58.6	0.5	T			87.1	221.0								
	e	PmP		04:31:59.3	-1.4	T												
SPAK	e	PmP+		04:31:59.7	-1.6	T			90.9	78.5								
GUT	e	Pn -		04:32:02.5	-1.1				114.6	82.4	ML	1.9						
	e	PmP-		04:32:03.3	-1.5													
	e	SmS		04:32:17.7	-1.8													
LBG	e	Pn +		04:32:02.5	-1.8				120.1	47.7	ML	2.2						
	e	Pg		04:32:03.8	0.1													
	e	Sg		04:32:18.5	0.8													
BEU	i	Pg +		04:32:09.9	0.6				152.9	61.6	ML	1.8						
	e	Sg		04:32:27.9	0.9													
UBR	i	Pg -		04:32:16.5	0.8				190.6	97.9	ML	2.0						
	e	Sg		04:32:39.0	1.2													
SIND	e	Pg		04:32:20.5	0.6				215.3	42.8	ML	2.1						
	e	Sg		04:32:45.2	0.3													
WLF	e	Pg Z		04:32:20.7	0.3		1.4		218.1	331.8								
	e	Sg Z		04:32:46.4	0.7		1.4											
TNS	e	Sg N		04:32:58.3	0.4				260.9	13.6	ML	2.1						
GRFO	e	Sg E		04:33:16.9	-0.5				329.3	52.5								
GEC2	e	Sg N		04:33:58.5	3.1				462.3	75.2								

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/31	13:00:01.6		47.904N	14.150E				10					3.5ML		NEIC	
1999/03/31	13:00:01.3		47.900N	14.300E				2					3.8ML		LDG	
1999/03/31	12:59:59.4		47.700N	14.400E				10					3.7ML		SED	
1999/03/31	13:00:02.9	+- 1.40	47.530N	14.080E	27.0	13.0	356	10G		30	16	331	3.7ML		LED	L
1999/03/31	13:00:02.5	+- 0.87	47.800N	14.190E	7.8	6.7	134	10G		13	7	296	3.6ML		SZGRF	L
1999/03/31	13:00:01.3	+- 0.80	47.780N	14.280E	12.2	6.7	75	10G		13	8	299	3.8ML	GRFO	BGR	L

Eastern Totes Gebirge/A

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BHG	i Pg +	13:00:21.0	1.8			104.9	267.0	
GEC2	e Pg Z	13:00:21.7	-1.0	T		125.9	340.4	ML 2.7
	e Sg N	13:00:37.7	0.3	T				
WET	e Pn Z	13:00:31.0	1.4	T		183.5	326.2	
	e Sg N	13:00:53.9	0.1	T				
FUR	i Pg Z	13:00:38.6	-1.3	T		227.7	281.9	ML 4.0
	e Sg N	13:01:06.1	-0.3					
GRC1	e Sg E	13:01:09.6	-1.6			244.5	304.6	

OGA	i	Pn	-	13:00:42.1	2.5	265.4	248.7	
ROTZ	e	Pn		13:00:41.0	1.1	268.1	326.3	
GRA1	e	Pn	Z	13:00:46.5	1.6	309.0	314.6	ML 3.9
	e	Pg	Z	13:00:52.5	-1.2			
	e	Sg	N	13:01:30.6	1.0			
GRFO	e	Pn	Z	13:00:46.3	1.4	309.0	314.6	ML 3.8
	e	Sg	N	13:01:31.1	1.5			
UBR		Pn		13:00:46.8	1.5	312.2	269.5	ML 3.5
	i	Pg	-	13:00:52.8	-1.5			
		PmP		13:00:55.7	0.8			
		Sn		13:01:22.5	5.6			
		Sg		13:01:29.9	-0.6			
HOF	e	Pn		13:00:49.1	1.5	331.6	329.0	
BRG	e	Pn		13:00:50.3	1.1	344.8	356.1	
	i	Pg		13:00:58.4	-1.4			
	i	Sn		13:01:27.1	3.3			
	i	Sg		13:01:39.3	-0.6			
BEU	e	Pn	-	13:00:53.6	1.1	371.5	285.7	ML 3.7
		Sg		13:01:46.9	-0.6			
MOX	e	Pn	Z	13:00:54.1	1.4	372.6	329.7	ML 3.8
	e	Sg	N	13:01:46.6	-1.3			
SIND		Pn		13:00:55.3	1.1	385.6	298.6	ML 3.5
		Sg		13:01:50.7	-0.8			
GUT		Pn		13:00:55.0	0.7	386.1	276.7	ML 3.8
		Sn		13:01:35.3	2.8			
		Sg		13:01:49.8	-1.8			
CLL	i	Pn		13:00:58.8	2.5	402.9	347.3	
	i	Pg		13:01:09.6	-0.0			
	i	Sn		13:01:40.3	4.2			
	i	Sg		13:01:56.1	-0.4			
SPAK	e	Pn	-	13:00:58.6	1.4	410.7	277.0	
LBG		Pn		13:00:58.9	0.7	418.0	285.7	ML 3.8
		Sn		13:01:43.2	3.9			
		Sg		13:01:59.0	-1.8			
SLE	e	Pn	-	13:01:01.0	1.1	432.3	271.9	
		Pg		13:01:12.9	-1.7			
BFO	e	Pn	Z	13:01:02.6	1.0	446.3	280.1	
	e	Sg	Z	13:02:07.9	-1.0			
FELD	e	Pn	-	13:01:05.3	1.0	468.5	273.6	
		Pg		13:01:19.4	-1.4			
		Sg		13:02:14.3	-0.9			
KIZ	e	Pn	-	13:01:05.8	0.8	474.8	274.7	ML 3.7
		Pg		13:01:19.5	-2.3			
		Sn		13:01:54.0	2.8			
		Sg		13:02:13.8	-3.2			
KTD	e	Pn	-	13:01:08.0	1.5	487.0	292.9	
LANF	e	Pn	-	13:01:09.1	1.4	496.3	288.0	
TNS	e	Pn	Z	13:01:10.6	1.9	504.5	304.7	
	e	Pg	-	13:01:19.1	-7.7			
	e	Sg	N	13:02:25.8	0.3			
WLS		Pn		13:01:11.9	1.4	519.0	280.4	
		Sg		13:02:27.7	-1.9			
CLZ	e	Sg	E	13:02:33.1	-0.0	531.4	329.6	
ECH		Pn		13:01:13.6	1.6	531.9	277.9	
MOF		Pn		13:01:13.6	1.3	533.5	273.5	
ABH	e	Pn	+	13:01:15.8	2.2	545.1	297.9	
RUP		Pn		13:01:19.0	2.3	570.7	294.7	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/31	15:09:25.4	+ - 0.85	47.870N	14.180E	10.0	6.7	122	10G		15	8	290	2.7ML	WET	BGR	L

Kirchdorf a. d. Krems/A, SW of Steyr

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BHG	i Pg -	15:09:42.6	0.4			98.6	260.8	
GEC2	e Pg Z	15:09:43.8	-1.0	T	21.7	114.0	342.1	ML 2.2
	e Sg N	15:09:59.0	0.9	T				
WET	e Pg Z	15:09:52.9	-1.6	T	24.1	171.1	326.4	ML 2.7
	e Sg N	15:10:15.0	0.6	T				
FUR	e Pg Z	15:10:01.2	-1.2	T	2.3	218.5	279.7	ML 3.1
	e Sg N	15:10:28.3	0.4	T				
GRFO	e Pg Z	15:10:15.3	-0.4	T	3.4	296.6	314.1	ML 2.9
	e Sg N	15:10:51.0	0.7	T				
BRG	i Pg	15:10:20.8	-1.3			334.4	357.1	
	i Sg	15:11:00.9	-0.1					
MOX	e Pn Z	15:10:16.7	1.5	T	3.6	360.2	329.9	ML 3.0
	e Sg E	15:11:08.2	-0.2	T				
CLL	e Sg Z	15:11:16.0	-1.3	T		391.5	347.9	
BFO	e Pn Z	15:10:24.9	0.2	T	4.8	437.3	278.9	
	e Sg Z	15:11:29.6	-0.8	T				
TNS	e Pn Z	15:10:33.1	1.7	T	5.1	492.7	304.2	ML 3.4
	e Sg E	15:11:47.2	0.9	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
1999/03/31	23:42:23.2		47.900N	7.600E				10					1.9ML		SED	
1999/03/31	23:42:23.3		48.000N	7.500E				8					2.3ML		LDG	
1999/03/31	23:42:23.2	+ - 2.54	47.920N	7.560E	23.3	10.0	45	10G		6	5	290	1.3ML	BFO	BGR	L
1999/03/31	23:42:23.1	+ - 0.12	47.943N	7.580E	1.8	1.0	23	5	+ - 3.5	17	11	79	1.9ML		LED	L

Muellheim/Upper Rhine Graben, NE of Mulhouse/F

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
FBB	e Pg +	23:42:27.2	0.4	T		21.4	72.1	
LIBD	Pg	23:42:27.8	0.7			23.1	4.1	
	e Sg	23:42:31.4	1.5	T				
KIZ	i Pg +	23:42:27.5	0.0	T		25.2	86.5	ML 1.8
	i Sg	23:42:30.9	0.4	T				
FELD	i Pg +	23:42:28.8	0.1	T		32.5	103.0	
	e Sg	23:42:32.8	0.3	T				
MOF	e Pg +	23:42:29.0	-0.0	T		34.8	253.2	
	e Sg	23:42:33.4	0.2	T				
ECH	i Pg -	23:42:30.6	0.1	T		43.6	314.2	
	e Sg	23:42:35.8	0.1	T				
BBS	e Pg -	23:42:32.2	0.0	T		53.5	185.7	
	e Sg	23:42:40.6	2.2					
WLS	i Pg -	23:42:32.8	0.4	T		54.9	342.3	
	e SmS	23:42:43.1	-2.2	T				
BFO	e Pg Z	23:42:35.5	0.4		14.9	70.3	52.0	ML 1.3
	e Sg N	23:42:45.3	2.0					
SLE	e Pg -	23:42:35.4	0.2	T		70.9	105.8	
	e PmP	23:42:36.8	-1.6	T				
LOMF	e Pg -	23:42:38.3	0.5	T		86.7	220.8	

SPAK	e	Pg	+	23:42:39.4	0.7	T	91.4	78.4		
GUT		Pn		23:42:42.3	-1.4		115.1	82.3	ML	1.9
	e	Pg	+	23:42:43.1	0.4					
	e	Sg		23:42:57.4	1.4					
LBG	e	Pg		23:42:43.7	0.1		120.6	47.7	ML	2.0
	e	Sg		23:42:58.3	0.8					
BEU	i	Pg	+	23:42:49.7	0.5		153.4	61.6	ML	1.9
	e	Sg		23:43:07.8	0.9					
TNS	e	Sg	N	23:43:38.8	1.1		261.2	13.7		
FUR	e	Sg	N	23:43:43.3	1.4		275.7	83.5		
GRFO	e	Sg	E	23:43:57.4	0.0		329.8	52.5		
WET	e	Sg	N	23:44:21.6	0.7		412.1	69.1		

Unassociated arrivals

Sta	Phase	Date	Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Sg	1999/03/01	08:20:33.7						
CLL	e Sg	1999/03/01	10:13:31.0						
BRG	i Sg	1999/03/01	16:50:01.7						
MOX	e (Pg)	1999/03/01	18:13:07.0						
MOX	e Sg	1999/03/01	18:13:26.2						
BRG	e Sg	1999/03/02	08:57:45.6						
BRG	e Pg	1999/03/02	11:03:29.6						
BRG	e Sg	1999/03/02	11:04:12.5						
BRG	e Sg	1999/03/04	15:21:40.1						
BRG	e Sg	1999/03/05	01:10:37.0						
BRG	i Sg	1999/03/05	12:42:56.7						
BRG	i Sg	1999/03/06	06:40:28.6						
BRG	e Sg	1999/03/06	15:41:27.0						
TNS	e Sg -	1999/03/08	09:13:32.2						
MOX	e Sg	1999/03/10	04:40:56.3						
CLL	e Sg	1999/03/10	13:41:53.0						
CLL	i Sg	1999/03/10	16:04:08.0						
BRG	e Pg	1999/03/11	09:22:40.7						
BRG	e Sg	1999/03/11	09:23:13.8						
BHG	i Pg -	1999/03/12	10:31:52.5						
BRG	e Sg	1999/03/12	19:54:04.4						

BRG	i	Sg	1999/03/15 04:05:51.9
BRG	e	Sg	1999/03/15 09:13:44.3
BRG	e	Sg	1999/03/15 10:28:47.9
CLL	e	Sg	1999/03/15 11:32:15.0
BRG	e	Sg	1999/03/15 11:32:22.4
BRG	e	Sg	1999/03/15 12:10:48.5
CLL	e	Sg	1999/03/16 11:59:35.0
TNS	e	Sg +	1999/03/16 16:32:47.2
CLL	e	Sg	1999/03/17 16:05:48.0
BRG	e	Sg	1999/03/18 21:49:37.0
CLL	e	Sg	1999/03/19 11:13:06.0
OGA	i	Pg +	1999/03/20 22:30:11.5
BHG	i	Pg -	1999/03/20 23:18:21.4
BRG	e	Sg	1999/03/21 04:48:50.4
BRG	e	Sg	1999/03/22 13:05:48.0
BRG	i	Sg	1999/03/24 15:11:17.0
BRG	e	Sg	1999/03/25 11:28:11.0
BRG	e	Pg	1999/03/26 09:19:36.0
BRG	e	Sg	1999/03/26 09:25:53.3
WET	i	Pn +	1999/03/28 02:41:16.2
BRG	e	Sg	1999/03/28 16:28:04.1
CLL	e	Sg	1999/03/29 07:06:57.0
CLL	e	Sg	1999/03/29 13:01:14.0