

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/01	03:19:58.4		47.300N	7.600E				11					1.5ML		SED	
2003/05/01	03:19:58.6		47.284N	7.574E				3G			23	13	2.1ML		LDG	L

Delemont, Solothurn/CH

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e (Sg) E	03:20:35.0	-0.5			129.3	25.6	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/04	11:22:00.6	+ - 1.30	48.340N	6.940E	12.0	9.0	3	10G		7	4	320	2.1ML		LER	L
2003/05/04	11:22:00.7	+ - 1.06	48.399N	6.742E	11.1	4.4	33	10G		7	5	250	2.1ML		SZGRF	L
2003/05/04	11:21:59.3	+ - 0.96	48.360N	6.750E	8.9	4.4	34	10G		11	7	252	1.9ML	BFO	BGR	L

St. Die/F, NW Vosges Mountains

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
PEB	e Pg -	11:22:17.0	-0.3			105.8	41.7	ML 2.2
	e Sn	11:22:30.0	-1.3					
BFO	e Pg Z	11:22:19.0	-0.2	T	12.5	116.8	91.0	ML 1.9
	e Sg E	11:22:32.7	-0.0	T				
DUP	e Sn	11:22:34.0	0.4			116.9	1.3	ML 2.1
RIVT	e Pn +	11:22:24.5	1.1			149.9	0.4	ML 1.9
	e Sn	11:22:41.5	0.9					
WLF	e Pg Z	11:22:25.2	0.2	T	2.5	151.5	343.5	ML 2.0
	e Sg E	11:22:42.1	-0.5	T				
IMS	e PmP-	11:22:26.5	-1.3			160.9	31.0	ML 2.1
	e SmS	11:22:45.5	-1.8					
STU	e (Sg) N	11:22:54.4	2.1	T		185.5	74.8	ML 2.3
FSH	e Sg	11:22:54.6	0.3			192.6	7.6	ML 2.3
TNS	e Sg N	11:23:08.4	0.2	T		240.9	30.1	ML 2.4
GRFO	e Sg N	11:23:42.1	0.5	T		357.9	63.9	
GRA1	e Sg N	11:23:43.0	1.4			358.0	63.9	
WET	e Pg Z	11:23:17.5	0.7	T	1.5	457.5	76.7	
	e (Sn) E	11:23:48.3	2.7					
	e Sg N	11:24:09.7	-0.3	T				
GEC2	e Pg Z	11:23:26.6	0.3	T	1.3	513.8	81.4	
	e (Sn) N	11:24:02.1	4.6					
	e Sg N	11:24:26.6	0.6	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/06	21:59:43.5		46.900N	8.900E				6					4.3ML		NEIC	
2003/05/06	21:59:48.3	+ - 1.20	47.150N	8.990E	31.0	12.0	65	5G		24	8	339	3.8ML		LER	L
2003/05/06	21:59:46.1	+ - 0.11	46.973N	8.828E	2.0	1.5	100	5G		144	38	81	4.2ML		LDG	L
2003/05/06	21:59:41.4	+ - 0.60	46.791N	8.884E	8.9	5.6	15	10G		27	14	279	4.3ML		SZGRF	L
2003/05/06	21:59:42.8	+ - 0.48	46.830N	8.930E	7.8	5.6	12	10G		42	13	278	4.4ML	STU	BGR	L

NE of Altdorf, Uri/CH

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pn Z	22:00:10.4	0.6	T	14.7	172.8	345.1	ML 4.1
	e Pg Z	22:00:12.2	0.0	T	166.5			
	e Sn N	22:00:28.7	-0.3	T				
	e Sg N	22:00:31.3	-1.0	T				

STU	e	Pn	Z	22:00:15.5	0.3	T	20.5	216.7	5.1	ML	4.4
	e	Sn	N	22:00:38.4	0.2	T					
	e	Sg	N	22:00:43.8	-1.0	T					
FUR	e	Pn	Z	22:00:18.9	2.1	T	3.7	230.2	49.1	ML	4.4
	e	Pg	Z	22:00:22.1	0.2	T	75.5				
	e	Sn	N	22:00:44.1	3.0	T					
	e	Sg	N	22:00:49.3	0.6	T					
PEB	e	Pn	-	22:00:21.9	0.9			264.6	340.5	ML	4.2
	e	Sn		22:00:47.9	-0.5						
	e	Sg		22:00:56.6	-1.9						
IMS	e	Pn	+	22:00:28.6	1.3			316.6	346.4	ML	3.8
	e	Sn		22:01:00.5	1.1						
	e	Sg		22:01:10.7	-2.7						
DUP	e	Pn	-	22:00:31.2	2.4			328.1	331.8	ML	3.8
	e	Sn		22:01:02.6	0.7						
	e	Sg		22:01:14.9	-1.7						
RIVT	e	Pn	+	22:00:34.6	2.2			357.8	334.2	ML	3.4
	e	Sn		22:01:08.5	0.4						
	e	Sg		22:01:23.0	-2.1						
GRFO	e	Pn	Z	22:00:32.1	-0.6	T	7.1	360.4	27.2	ML	4.2
	e	Pg	Z	22:00:43.8	-0.2	T	104.0				
	e	Sn	N	22:01:12.1	3.5	T					
	e	Sg	N	22:01:23.6	-2.3	T					
GRA1	e	Pn	Z	22:00:32.1	-0.6			360.6	27.2	ML	4.4
	e	Sn	N	22:01:12.2	3.5						
WLF	e	Pn	Z	22:00:37.5	2.9	T	14.9	376.3	327.9	ML	4.2
	e	Sn	N	22:01:14.9	2.9	T					
	e	Sg	N	22:01:27.8	-2.6	T					
TNS	e	Pn	Z	22:00:35.9	1.0	T	19.3	378.9	354.8	ML	4.3
	e	Sn	N	22:01:15.5	2.9	T					
	e	Sg	N	22:01:32.2	1.0	T					
FSH	e	Pn	-	22:00:37.7	2.0			385.1	340.3	ML	3.8
	e	Sn		22:01:15.0	1.2						
	e	Sg		22:01:30.4	-2.6						
WET	e	Pn	Z	22:00:37.9	1.5	T	134.4	390.5	47.3	ML	4.3
	e	Sn	N	22:01:16.0	1.0	T					
	e	Sg	N	22:01:32.7	-1.7	T					
FACH	e	Pn	-	22:00:38.5	1.2			398.1	350.4	ML	3.8
	e	Sn		22:01:18.2	1.6						
	e	Sg		22:01:34.3	-2.3						
ROTZ	i	Pn	+	22:00:38.0	-0.3			406.7	35.4	ML	3.8
BLI	e	Pn	-	22:00:42.6	2.0			425.3	333.8	ML	3.5
	e	Sn		22:01:23.0	0.7						
	e	Sg		22:01:41.7	-2.7						
BIW	e	Pn	-	22:00:44.1	1.6			441.0	350.0	ML	3.6
	e	Sn		22:01:27.3	1.6						
	e	Sg		22:01:46.6	-2.3						
MOX	e	Pn	Z	22:00:44.7	-1.1	T	17.9	467.6	23.9	ML	4.3
	e	Pg	Z	22:00:59.8	-2.3	T	74.0				
	e	Sn	N	22:01:35.2	3.9	T					
	e	Sg	N	22:01:55.7	-0.8	T					
WERD	e	Pn	Z	22:00:45.2	-1.2			472.5	30.4	ML	4.2
	e	Sn	E	22:01:35.4	3.0						
TANN	e	Pn	Z	22:00:45.8	-0.9			475.5	31.8	ML	4.4
	e	Sn	E	22:01:35.8	2.8						
BUG	e	Pn	Z	22:00:55.1	2.1	T	4.5	526.7	347.4	ML	4.3
	e	Sn	N	22:01:46.7	2.9	T					
	e	Sg	N	22:02:13.3	-0.0	T					

CLZ	e	Pn	Z	22:00:57.8	-0.1	T	3.4	566.9	10.1	ML	4.5
	e	Sg	E	22:02:22.9	-1.9	T					
CLL	e	Pn	Z	22:00:58.6	-0.8	T	10.0	579.4	29.3	ML	4.5
	e	Pg	Z	22:01:20.7	-0.4	T	29.6				
	e	Sg	E	22:02:28.2	-0.2	T					
BRG	e	Pn	Z	22:00:59.6	0.1	T	8.7	579.9	37.3	ML	4.3
	e	Pg	Z	22:01:21.1	-0.1	T	24.8				
	e	Sn	N	22:01:58.7	3.7	T					
	e	Sg	E	22:02:28.5	-0.0	T					
NRDL	e	Pg	Z	22:01:32.8	2.2	T	4.0	635.5	7.2		
	e	Sg	N	22:02:48.8	4.4	T					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/08	03:17:17.6	+ - 0.16	47.408N	11.681E	3.7	1.9	46	10G		14	9	293	2.8ML		LDG	L
2003/05/08	03:17:15.6	+ - 0.54	47.450N	11.870E	6.7	3.3	164	5G		29	10	251	2.5ML	GRFO	BGR	L
2003/05/08	03:17:14.0	+ - 0.50	47.379N	11.840E	7.8	3.3	133	10G		17	8	210	2.4ML		SZGRF	L

Schwaz/A, Inn Valley, Northern Tuxer Alps

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WATA	e Pg Z	03:17:18.3	0.4	T		20.4	256.5	
	e Sg Z	03:17:21.3	0.8	T				
SCE	e Pg	03:17:20.9	0.0			39.1	194.6	ML 2.2
	e Sg	03:17:25.9	0.4					
SQTA	e Pg Z	03:17:22.9	0.2	T		50.8	249.9	
	e Sg Z	03:17:30.2	1.4	T				
MOTA	e Pg Z	03:17:23.4	-0.2	T		55.6	266.3	
	e Sg Z	03:17:31.7	1.5	T				
FUR	i Pg -	03:17:31.7	1.2			96.8	334.4	ML 2.9
WET	e Pn Z	03:17:46.1	0.5	T		210.8	21.0	ML 2.5
	e Pg Z	03:17:49.0	-0.8	T				
	e Sn E	03:18:09.7	1.5	T				
	e Sg E	03:18:13.9	-0.4	T				
GEC2	e Pn Z	03:17:46.7	0.7	T		213.7	39.6	ML 2.3
	e Pg Z	03:17:49.3	-1.0		5.5			
	e Sn N	03:18:10.8	2.0	T				
	e Sg N	03:18:14.6	-0.6					
GRFO	e Pg Z	03:17:58.9	0.6		4.5	261.1	350.2	ML 2.5
	e Sn N	03:18:20.4	1.6					
	e Sg E	03:18:29.2	0.5					
GRA1	e Sn E	03:18:20.4	1.5	T		261.2	350.2	
	e Sg E	03:18:29.1	0.5	T				
BFO	e Pn Z	03:17:57.3	2.9		1.6	282.4	293.3	ML 2.6
	e Pg Z	03:18:03.4	1.5		6.9			
	e Sn E	03:18:25.2	1.9					
	e Sg E	03:18:34.9	0.1					
TANN	e Sg E	03:18:53.2	1.8	T		340.6	7.4	
MOX	e Pn Z	03:18:03.7	-0.5		2.1	363.5	357.5	ML 2.7
	e Pg Z	03:18:15.9	0.2		3.6			
	e Sn E	03:18:42.5	2.0	T				
	e Sg E	03:18:58.3	0.4	T				
TNS	e Pn Z	03:18:10.4	1.5		1.9	402.0	323.1	ML 3.0
	e Sn N	03:18:51.6	3.0					
	e Sg N	03:19:10.0	1.1					
BRG	e Pg Z	03:18:24.4	-0.4		1.6	417.5	20.7	ML 2.7
	e Sg E	03:19:12.1	-1.2					

CLL	e	Pg	Z	03:18:30.1	0.7	1.6	444.9	10.5	ML	2.6
	e	Sg	N	03:19:18.0	-3.2					
WLF	e	Sg	E	03:19:34.2	0.2		489.7	303.4		
CLZ	e	Sn	E	03:19:12.1	1.2		507.3	348.5		
	e	Sg	N	03:19:37.1	-1.8					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/08	03:36:10.6		47.384N	11.769E				10					2.4ML		NEIC	
2003/05/08	03:36:14.0	+ - 0.19	47.367N	11.616E	4.0	2.5	53	10G		30	22	284	2.9ML		LDG	L
2003/05/08	03:36:11.0	+ - 0.54	47.420N	11.870E	6.7	4.4	160	5G		26	9	252	2.6ML	WET	BGR	L
2003/05/08	03:36:09.8	+ - 0.52	47.382N	11.837E	6.7	2.2	133	10G		13	8	209	2.5ML		SZGRF	L

Schwaz/A, Inn Valley, Northern Tuxer Alps

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
WATA	e Pg	Z	03:36:14.0	0.3	T		20.3	255.4	
	e Sg	Z	03:36:17.1	0.8	T				
SCE	e Pg		03:36:16.7	-0.0			39.4	194.1	ML 2.4
	e Sg		03:36:21.7	0.3					
SQTA	e Pg	Z	03:36:18.7	0.1	T		50.7	249.5	
	e Sg	Z	03:36:25.9	1.3	T				
MOTA	e Pg	Z	03:36:19.5	0.1	T		55.4	266.0	
	e Sg	Z	03:36:27.1	1.2	T				
FUR	i Pg	-	03:36:27.5	1.2			96.4	334.4	ML 2.9
	i Sg		03:36:40.6	3.1					
WET	e Pn	Z	03:36:41.8	0.4	T		210.5	21.1	ML 2.6
	e Pg	Z	03:36:45.3	-0.3					
	e Sn	E	03:37:05.9	1.9	T				
	e Sg	E	03:37:09.7	-0.4					
GEC2	e Pn	Z	03:36:42.4	0.7	T		213.6	39.7	ML 2.5
	e Pg	Z	03:36:45.8	-0.3					
	e Sn	N	03:37:07.0	2.4	T				
	e Sg	N	03:37:10.8	-0.1					
GRFO	e Pg	N	03:36:54.9	0.8			260.7	350.2	ML 2.4
	e Sn	N	03:37:16.0	1.5					
	e Sg	E	03:37:24.2	-0.2					
GRA1	e Sg	N	03:37:24.7	0.3	T		260.8	350.2	
BFO	e Pn	Z	03:36:52.6	2.5		1.6	282.1	293.2	ML 2.6
	e Pg	Z	03:36:59.1	1.4					
	e Sn	N	03:37:21.1	2.1					
	e Sg	N	03:37:30.2	-0.3					
WERD	e Sg	N	03:37:47.7	-0.1	T		342.6	5.6	
MOX	e Pn	Z	03:36:59.5	-0.5		1.9	363.1	357.5	ML 2.8
	e Pg	Z	03:37:11.8	0.4					
	e Sn	N	03:37:38.2	2.0					
	e Sg	E	03:37:53.8	0.1	T				
TNS	e Pn	Z	03:37:06.6	1.9		3.2	401.6	323.1	ML 2.7
	e Sn	E	03:37:47.2	2.8					
	e Sg	E	03:38:05.8	1.2					
BRG	e Sg	E	03:38:06.0	-3.1			417.3	20.7	ML 2.8
CLL	e Pn	Z	03:37:10.3	0.3		1.2	444.6	10.5	ML 2.9
	e Sg	N	03:38:16.7	-0.2					
CLZ	e Sg	N	03:38:34.2	-0.5			506.9	348.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/08	03:38:05.7		47.321N	11.804E				10					2.3ML		NEIC	
2003/05/08	03:38:09.9		47.300N	11.564E				10G		14	10		2.5ML		LDG	L
2003/05/08	03:38:06.8	+- 0.69	47.450N	11.820E	7.8	4.4	163	5G		16	9	250	2.1ML	GEC2	BGR	L

Inntal, NE of Innsbruck/A

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WET	e Pn Z	03:38:38.0	-0.1	T	1.0	204.0	22.2	ML 2.1
	e Pg Z	03:38:40.9	-0.4	T	1.9			
	e Sg E	03:39:04.9	-0.1	T				
GEC2	e Pg Z	03:38:40.7	-1.4	T	1.6	208.7	41.3	ML 2.1
	e Sn N	03:39:02.3	0.9	T				
	e Sg N	03:39:06.1	-0.3	T				
STU	e Sg N	03:39:16.2	-0.3	T		244.1	308.0	
GRFO	e Sg E	03:39:19.7	0.6	T		253.0	350.2	ML 2.1
BFO	e Pg E	03:38:53.6	-0.3	T	1.9	278.0	291.9	ML 2.1
	e Sn N	03:39:16.5	0.4	T				
	e Sg N	03:39:25.3	-0.9	T				
MOX	e Sn N	03:39:33.4	0.9	T		355.5	357.7	
	e Sg E	03:39:47.9	-0.5	T				
TNS	e Pn Z	03:39:02.4	1.1	T	1.3	394.8	322.6	
CLL	e Sg Z	03:40:10.6	-1.1	T		437.4	10.8	
CLZ	e Sg E	03:40:29.4	-0.0	T		499.3	348.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/08	13:36:01.0		47.251N	7.102E				8G		12	6		2.0ML		LDG	L

St. Ursanne/CH, SW of Delemont

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Sg N	13:36:43.7	-0.5			151.0	36.9	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/09	04:21:12.6	+- 0.14	51.696N	7.062E	2.3	2.1	50	1G		53	20	153	3.0ML		LDG	I?
2003/05/09	04:21:12.9	+- 1.18	51.693N	7.057E				1G		13	7	316	2.5ML		BNS	I
2003/05/09	04:21:12.6	+- 1.50	51.670N	7.070E	15.0	12.0	35	1G		14	6	313	2.4ML		LER	I
2003/05/09	04:21:11.0	+- 0.74	51.703N	6.933E	12.2	4.4	103	1G		8	5	205	2.4ML		SZGRF	I
2003/05/09	04:21:11.6	+- 0.53	51.690N	7.050E	7.8	4.4	118	1G		12	7	198	2.5ML	TNS	BGR	I
2003/05/09	04:21:11.6		51.714N	7.121E				1G					1.8ML		BUG	I

Recklinghausen, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i Pg - Z	04:21:18.0	1.0	TA		32.1	161.3	ML 1.8
	e Sg N	04:21:22.8	2.0					
IBBN	e Pg Z	04:21:25.1	0.1		3.5	79.0	33.1	ML 2.6
	e Sg E	04:21:36.0	1.8					
HOB	e Pg Z	04:21:26.7	1.1			82.5	169.6	
	e Sg N	04:21:37.2	2.0					
BNS	e Pg Z	04:21:26.9	1.1			83.5	177.3	
	e Sg N	04:21:36.5	1.0					
BIW	i Pg +	04:21:32.7	0.8			120.1	155.2	ML 2.4
	e Sn	04:21:48.6	0.2					

STB	e	Pg	Z	04:21:33.4	0.4				126.1	189.1							
	e	Sg	N	04:21:49.7	2.1												
KLL	e	Pg	Z	04:21:33.8	-0.1				131.3	205.8							
	e	Sg	N	04:21:49.7	0.6												
KOE	e	Pg	Z	04:21:37.1	0.1				149.6	163.1							
	e	Sg	Z	04:21:55.2	0.8												
HIL	e	Sg	N	04:21:57.9	0.3				161.0	191.2							
FACH	e	Pn		04:21:37.8	-0.6				162.8	157.7	ML	2.4					
	e	Sg		04:21:59.1	1.0												
BGG	e	Pg	Z	04:21:39.3	-0.8				168.3	174.8							
	e	Sg	N	04:21:58.8	-0.8												
BLI	e	Pn	-	04:21:39.5	-0.3				174.8	199.8	ML	2.4					
	e	Pg		04:21:40.5	-0.7												
	e	Sg		04:22:02.2	0.6												
FSH	e	Pg		04:21:42.0	-0.5				182.1	180.3	ML	2.9					
	e	Sg		04:22:04.1	0.5												
TNS	e	(Pg)	Z	04:21:43.1	-0.7	6.8			190.1	150.2	ML	2.5					
	e	Sg	E	04:22:05.9	0.0												
CLZ	e	Pg	Z	04:21:49.1	-0.5	5.3			224.1	85.1	ML	2.5					
	e	Sg	E	04:22:17.3	1.6												
RIVT	e	Pn		04:21:45.9	0.0				224.4	186.5	ML	2.2					
	e	Pg		04:21:49.3	-0.3												
	e	Sg		04:22:16.1	0.4												
WLF	e	Pg	Z	04:21:52.1	0.2	2.4			237.9	197.0	ML	2.4					
	e	Sg	E	04:22:17.4	-2.1												
IMS	e	Pg		04:21:51.7	-0.9				242.0	166.6	ML	2.3					
	e	Sg		04:22:20.5	-0.2												
MOX	e	Pn	Z	04:22:00.8	1.4	1.2			335.0	109.0	ML	2.5					
	e	Pg	Z	04:22:09.1	0.7	2.1											
	e	Sg	E	04:22:48.9	1.6												
BFO	e	Pn	Z	04:22:06.1	0.5	1.2			386.0	166.6							
	e	(Sn)	E	04:22:45.8	1.3												

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/09	04:53:59.3		47.263N	7.096E				8G		12	6		2.1ML		LDG	I

St. Ursanne/CH, SW of Delemont

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Sg N	04:54:47.2	4.9			150.3	37.4	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/11	03:49:47.6	+/- 0.50	51.487N	16.249E	6.7	5.6	135	1G		25	16	266	3.2ML		SZGRF	I

POLAND

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Pg Z	03:50:15.7	-1.5	T		174.6	247.9	ML 3.0
	e Sg N	03:50:37.0	-0.5	T				
RUE	e Pn Z	03:50:18.9	-0.2	T		201.7	304.0	ML 2.9
	e Sg N	03:50:45.4	0.1	T				
CLL	e Pn Z	03:50:22.0	-0.1	T		226.1	266.2	ML 3.0
	e Sg N	03:50:50.9	-1.3	T				
WERD	e Pn Z	03:50:31.7	0.7	T		299.2	248.8	ML 3.1

GUNZ	e	Sg	N	03:51:11.4	-1.6	T												
	e	Pn	Z	03:50:32.6	1.3	T		301.6	247.1								ML	3.4
	e	Sg	N	03:51:14.1	0.3	T												
MOX	e	Pn	Z	03:50:36.3	0.7	T		337.0	255.7								ML	3.4
	e	Sg	N	03:51:23.4	-0.5	T												
GEC2	e	Pn	Z	03:50:38.8	2.1	T		345.2	212.7									
WET	e	Pn	Z	03:50:38.8	1.1	T		353.7	223.9									
GRA1	e	Pn	Z	03:50:45.7	1.5	T		407.0	242.6								ML	3.6
	e	Sg	N	03:51:44.0	0.2	T												
CLZ	e	Pn	Z	03:50:45.8	1.6	T		407.1	277.9									
NRDL	e	Pn	Z	03:50:49.4	1.8	T		435.0	287.3									
BSEG	e	Pn	Z	03:50:53.8	0.3	T		483.3	306.6									
FUR	e	Pn	Z	03:50:59.0	1.8	T		513.5	225.9									
	e	Sg	N	03:52:13.6	-0.7	T												
TNS	e	Pn	Z	03:51:04.7	1.2	T		565.1	258.6									
	e	Sg	N	03:52:30.7	1.6	T												
BFO	e	Sg	N	03:52:58.7	0.8	T		666.4	241.3									
WLF	e	Sg	E	03:53:22.6	3.4	T		740.5	258.1									

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/11	08:51:54.5	+/- 0.68	51.467N	16.220E	8.9	5.6	164	1G		15	8	305	3.1ML		SZGRF	I

POLAND

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Pn Z	08:52:22.3	-0.1	T		171.9	248.3	
	e Sg N	08:52:43.5	-0.2	T				
CLL	e Pn Z	08:52:29.4	0.6	T		223.9	266.7	ML 2.8
	e Sg E	08:52:59.0	0.5	T				
WERD	e Pn Z	08:52:38.5	0.9	T		296.5	249.1	ML 2.9
	e Sg E	08:53:19.1	-0.1	T				
GUNZ	e Pn Z	08:52:39.3	1.4	T		298.9	247.3	ML 3.2
	e Sg N	08:53:19.8	-0.1	T				
MOX	e Pn Z	08:52:43.7	1.5	T		334.5	255.9	ML 3.3
	e Sg N	08:53:30.9	0.8	T				
GEC2	e Pn Z	08:52:44.7	1.5	T		342.3	212.6	
WET	e Pn Z	08:52:44.9	0.7	T		350.7	223.9	ML 3.0
	e Sg E	08:53:35.2	0.5	T				
GRA1	e Pn Z	08:52:52.1	1.4	T		404.2	242.7	ML 3.5
	e Sg N	08:53:50.3	0.3	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/12	07:51:04.6		47.386N	11.750E				10					2.8ML		NEIC	
2003/05/12	07:51:03.1		47.400N	11.800E				9					2.3ML		SED	
2003/05/12	07:51:05.0	+/- 0.67	47.410N	11.840E	6.7	4.4	167	10G		15	7	252	2.5ML	GEC2	BGR	L
2003/05/12	07:51:04.8	+/- 0.29	47.365N	11.785E	5.6	4.4	150	10G		19	10	120	2.5ML		SZGRF	L

Schwaz/A, Inn Valley, Northern Tuxer Alps

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WTTA	e Pg Z	07:51:07.5	-0.5	T		15.9	224.9	
	e Sg N	07:51:10.0	-0.1	T				
SCE	e Pg	07:51:10.6	-0.6			36.7	188.9	ML 2.2
	e Sg	07:51:15.7	0.1					

FUR	e Pg	Z	07:51:21.5	0.2		96.6	336.9	ML	3.1	
	e Sg	E	07:51:32.1	-0.4						
KBA	e Pg	Z	07:51:26.1	0.6	T	122.0	104.6	ML	2.0	
	e Sg	N	07:51:40.0	0.3	T					
DAVA	e Pg	Z	07:51:28.8	-0.4	T	143.8	267.2	ML	2.4	
	e Sg	N	07:51:47.4	1.4	T					
MOA	e Pg	Z	07:51:36.4	-1.2	T	193.6	72.9	ML	2.7	
	e Sg	N	07:52:00.5	0.3	T					
WET	e Pn	Z	07:51:36.2	-0.5	T	213.7	21.8	ML	2.4	
	e Pg	Z	07:51:39.6	-1.4						
	e Sn	N	07:52:00.8	1.2	T					
	e Sg	E	07:52:04.3	-1.6						
GEC2	e Pn	Z	07:51:36.9	-0.3	T	217.6	40.1	ML	2.5	
	e Pg	Z	07:51:40.2	-1.5						
	e Sn	N	07:52:01.9	1.5	T					
	e Sg	E	07:52:05.4	-1.6						
GRFO	e Pg	Z	07:51:48.7	-0.5		261.9	351.1	ML	2.3	
	e Sg	E	07:52:18.8	-0.9						
GRA1	e Pg	Z	07:51:48.7	-0.5	T	262.0	351.1	ML	2.7	
	e Sg	N	07:52:19.6	-0.1	T					
BFO	e Pn	Z	07:51:46.1	1.3		1.2	279.3	293.9	ML	2.4
	e (Sn)	N	07:52:14.0	0.6						
	e Sg	E	07:52:23.9	-0.7						
GUNZ	e Pg	Z	07:52:00.5	-1.2	T	335.7	6.6	ML	2.6	
	e Sg	N	07:52:41.9	1.2	T					
WERD	e Pg	Z	07:52:02.0	-1.3	T	344.9	6.2	ML	2.5	
	e Sn	N	07:52:29.8	2.5	T					
MOX	e Pg	Z	07:52:06.0	-0.6		364.9	358.1	ML	2.7	
	e Sn	N	07:52:32.0	0.5	T					
	e Sg	E	07:52:48.4	-0.7						
TNS	e Pn	Z	07:52:00.2	0.6		2.1	400.8	323.7		
	e (Sn)	N	07:52:40.4	1.3						

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/15	17:22:31.8	+/- 0.78	51.708N	7.038E				1G			7	317	2.4ML		BNS	I
2003/05/15	17:22:31.1	+/- 0.21	51.736N	7.064E	3.3	2.6	45	1G		24	12	282	2.9ML		LDG	I?
2003/05/15	17:22:29.9	+/- 0.78	51.709N	6.889E	11.1	4.4	103	1G		8	5	208	2.3ML		SZGRF	I
2003/05/15	17:22:30.6	+/- 0.55	51.680N	7.050E	8.9	4.4	111	1G		11	6	198	2.3ML	TNS	BGR	I
2003/05/15	17:22:31.0		51.713N	7.123E				1G					1.7ML		BUG	I

Recklinghausen, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i Pg - Z	17:22:37.4	1.0	TA		31.9	161.5	ML 1.7
	e Sg N	17:22:38.6	-1.5					
IBBN	e Pg Z	17:22:44.5	0.1		3.6	79.0	33.0	ML 2.5
	e Sg E	17:22:55.4	1.8					
HOB	e Pg Z	17:22:45.9	1.0			82.4	169.7	
	e Sg N	17:22:56.5	2.0					
BNS	e Pg Z	17:22:45.6	0.5			83.4	177.4	
	e Sg E	17:22:56.3	1.5					
STB	e Pg Z	17:22:52.9	0.6			126.0	189.1	
	e Sg N	17:23:08.4	1.4					
KLL	e Pg Z	17:22:53.1	-0.2			131.3	205.8	
	e Sg N	17:23:09.0	0.5					
KOE	e Pg Z	17:22:56.3	0.0			149.4	163.2	

HIL	e	Sg	Z	17:23:14.8	-1.1													
BGG	e	Pg	Z	17:22:58.1	-1.4					160.9	191.3							
	e	Sg	E	17:23:18.8	-0.2					168.2	174.8							
TNS	e	Pg	Z	17:23:02.5	-0.7					6.3	189.9	150.3		ML	2.3			
	e	Sg	N	17:23:25.2	-0.1													
CLZ	e	Pg	Z	17:23:08.2	-0.8					4.0	224.0	85.1		ML	2.3			
	e	Sg	E	17:23:36.7	1.7													
WLF	e	Pg	Z	17:23:10.0	-1.3					1.8	237.8	197.1		ML	2.2			
	e	Sg	E	17:23:36.5	-2.4													
BFO	e	Pn	Z	17:23:25.2	0.2					1.5	385.9	166.6						

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/19	08:08:59.1		49.300N	6.600E				10					2.4ML		SED	
2003/05/19	08:09:00.7	+ - 0.08	49.150N	6.821E	1.9	1.4	117	1G		54	25	41	3.4ML		LDG	I?
2003/05/19	08:09:02.4	+ - 1.18	49.231N	6.844E				1G		13	7	321	2.8ML		BNS	I
2003/05/19	08:09:02.0	+ - 0.50	49.171N	6.890E	6.7	3.3	35	1G		8	5	185	2.9ML		SZGRF	I
2003/05/19	08:09:01.2	+ - 0.45	49.170N	6.920E	5.6	3.3	36	1G		16	9	183	3.0ML	TNS	BGR	I
2003/05/19	08:09:00.6	+ - 0.30	49.140N	6.860E	3.0	1.0	31	1G		19	8	244	2.8ML		LER	I
2003/05/19	08:09:01.1	+ - 0.60	49.150N	6.860E	8.0	5.0	86	1G		33	22	161	3.0ML		LED	I

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
DUP	i Pg -	08:09:06.0	-0.1			29.5	349.6	ML 2.8
	e Sg	08:09:09.6	0.1					
RIVT	e P*	08:09:11.9				62.4	353.7	ML 2.4
	i Pg -	08:09:11.5	-0.2					
	e Sg	08:09:19.2	0.3					
RUP	e Pg -	08:09:11.8	-0.0	T		63.0	13.1	
PEB	e Pg	08:09:11.2	-0.6			63.0	98.1	ML 2.9
	e Sg	08:09:18.9	-0.2					
LANF	e Pg	08:09:13.2	-0.0	T		71.4	104.9	
WLF	e Pg Z	08:09:14.3	0.2		27.8	76.8	318.4	ML 2.7
	e Sg N	08:09:23.7	0.7					
WLS	e Pg -	08:09:15.9	-0.4	T		89.6	156.0	
IMS	e Pg +	08:09:15.8	-0.5			90.1	56.4	ML 2.6
	e PmP	08:09:17.9	-1.5					
	e Sg	08:09:26.8	-0.0					
	e SmS	08:09:30.2	-1.7					
KTD	Pg	08:09:16.2	-0.3	T		90.8	77.5	
ABH	e Pg	08:09:16.8	-0.4	T		95.3	31.1	
FSH	e Pg	08:09:18.3	-0.5			104.5	9.8	ML 3.0
	e PmP	08:09:20.1	-1.3					
	e Sg	08:09:30.2	-0.8					
	e SmS	08:09:34.2	-1.2					
ECH	Pg	08:09:18.5	-0.6	T		106.2	168.0	
THEF	e Pg	08:09:21.0	-0.6	T		120.6	212.1	
BGG	e Pg Z	08:09:21.1	-0.7			122.4	16.1	
	e Sg E	08:09:35.8	-0.2					
LIBD	Pn	08:09:22.4	-0.7	T		123.8	153.6	
BLI	e Pg -	08:09:21.9	-0.7			127.2	341.3	ML 2.8
	e Sg	08:09:37.7	0.2					
HIL	e Pg Z	08:09:22.5	-0.3			127.7	354.3	
	e Sg E	08:09:37.7	0.1					
SWS	e Pn	08:09:23.0	-2.0	T		138.5	73.7	ML 2.8

BFO	e	Sg		08:09:40.3	-0.3	T												
		Pn		08:09:24.1	-1.2			141.1	129.7									ML 3.0
	e	Pg		08:09:25.3	0.3	T												
	e	Sn		08:09:40.6	-1.7	T												
	e	Sg		08:09:42.5	1.1	T												
MOF		Pn		08:09:25.6	-0.2	T		145.8	172.0									
TOD		Pn		08:09:24.3	-2.0	T		149.6	69.5									
LBG	e	Pg		08:09:27.3	0.6	T		151.4	110.2									ML 3.0
	e	Sg		08:09:45.0	0.6	T												
KIZ	e	Pg		08:09:28.9	1.7	T		153.9	149.2									ML 2.8
	e	Sn		08:09:42.5	-2.5	T												
	e	Sg		08:09:45.4	0.3	T												
KOE	e	Pg	Z	08:09:27.2	-0.2			155.0	23.5									
	e	Sg	E	08:09:44.3	-1.1													
FACH	e	Pn		08:09:26.2	-0.9			156.9	30.8									ML 3.1
	e	Sg		08:09:45.5	-0.5													
STB	e	Pg	Z	08:09:27.7	-0.6			160.5	359.5									
	e	Sg	E	08:09:45.1	-1.9													
FELD		Pg		08:09:28.5	-0.5	T		164.8	148.8									
TNS	e	Pn		08:09:26.8	-1.4	T		165.1	43.2									ML 3.0
	e	Pg		08:09:29.2	0.1	T												
	e	Sg		08:09:49.0	0.7	T												
KLL	e	Pg	Z	08:09:27.5	-2.6			171.0	346.9									
	e	Sg	E	08:09:46.5	-3.4													
STU	e	Sg	N	08:09:51.2	-0.1			175.5	103.0									ML 3.0
TUBL	e	Sg		08:09:52.3	0.7	T		177.0	112.4									ML 2.6
SPAK		Pg		08:09:33.1	0.9	T		183.3	128.7									
BIW	e	Pg		08:09:32.1	-1.0			189.2	21.3									ML 2.8
	e	Sg		08:09:55.5	0.4													
BUCH	e	Pg		08:09:34.4	-0.3	T		198.5	112.2									ML 2.8
	e	Sg		08:09:59.6	1.8	T												
LOMF		Pg		08:09:34.5	-0.5	T		200.1	180.7									
SIND		Pn		08:09:30.5	-2.0			200.5	82.6									ML 3.0
	e	Pg		08:09:34.6	-0.5	T												
		Sg		08:09:57.9	-0.5	T												
BNS	e	Pg	Z	08:09:34.6	-0.9			202.9	6.3									
GUT	e	Pg		08:09:36.6	0.8	T		204.7	125.0									ML 3.0
	e	Sg		08:09:59.4	-0.2	T												
HOB	e	Pg	Z	08:09:32.5	-3.6			206.7	9.2									
	e	Sg	E	08:09:56.2	-4.0													
HDH		Sg		08:10:14.1	0.8			252.7	103.1									ML 3.0
BUG	e	Sg	E	08:10:12.7	-1.7			256.3	6.4									ML 3.0
GRFO	e	Pg	Z	08:09:55.3	-0.2		1.4	321.0	77.6									ML 3.2
	e	Sg	E	08:10:31.9	-0.9													
GRA1	e	Sg	E	08:10:33.1	0.3			321.2	77.5									ML 3.2
MOX	e	Sg	E	08:10:48.2	-1.2			378.9	62.2									ML 3.1
WET	e	Pn	Z	08:10:01.9	0.5		2.5	437.6	87.8									ML 3.2
	e	Sg	N	08:11:04.7	-1.4													
CLL	e	Sg		08:11:25.0	1.5			498.2	58.9									
GEC2	e	Pn	Z	08:10:09.6	0.5		7.4	500.1	91.3									ML 3.1
	e	Sg	N	08:11:22.5	-1.5													
BRG	e	Sg		08:11:42.4	6.8			540.9	66.6									

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
 2003/05/19 13:47:06.7 +- 0.12 49.356N 6.896E 3.6 1.7 110 1G 13 8 163 2.4ML LDG I?

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Sg E	13:47:52.3	1.3			155.0	136.9	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/20	19:26:29.0	+ - 0.07	47.136N	6.509E	1.6	1.3	118	13G		62	25	35	2.7ML		LDG	L
2003/05/20	19:26:28.2		47.200N	6.500E				10					2.3ML		SED	
2003/05/20	19:26:28.8	+ - 2.01	47.297N	6.476E	28.9	25.6	6	20G		6	5	323			SZGRF	L
2003/05/20	19:26:35.2	+ - 1.79	47.410N	6.600E	16.7	13.3	34	10G		7	6	312	1.9ML	BFO	BGR	L
2003/05/20	19:26:30.0	+ - 1.00	47.180N	6.500E	12.0	9.0	7	23	+ - 3.0	12	9	275	2.3ML		LED	L

Morteau/F, W of La Chaux-de-Fonds/CH

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
LOMF	i Pg +	19:26:36.5	-0.1	T		31.2	52.3	
	Sg	19:26:40.9	-0.2	T				
BBS	e Pg -	19:26:44.2	-0.3	T		82.4	67.1	
MOF	Pg	19:26:45.2	-0.3	T		88.5	32.2	
THEF	Pg	19:26:50.2	-0.9	T		122.5	342.2	
ECH	Pg	19:26:51.0	-0.6	T		125.3	22.9	
SULZ	e Sg N	19:27:06.2	-0.8			127.5	71.7	
FELD	e Pn +	19:26:49.8	-1.2	T		136.9	55.0	
KIZ	e Pn -	19:26:49.7	-1.4	T		137.0	50.4	ML 2.3
	e Pg +	19:26:52.1	-1.5	T				
	Sn	19:27:05.4	-0.7					
	e Sg	19:27:08.1	-1.6	T				
WLS	Pn	19:26:52.7	-0.1	T		151.2	24.6	
ZUR	e Sn N	19:27:10.2	-0.4			158.4	81.6	
SLE	e Sg N	19:27:14.9	-2.3			163.4	65.8	
BFO	e Pn Z	19:27:01.0	3.8		5.5	187.2	46.2	ML 1.9
	e Sn E	19:27:16.2	-0.5					
	e Sg E	19:27:21.9	-2.0					
GUT	Pn	19:26:59.8	-1.4			219.6	62.2	ML 2.3
	e Pg	19:27:06.9	-0.5					
	e Sg	19:27:30.7	-2.4	T				
LBG	e Sg	19:27:36.9	-1.3			237.6	45.2	ML 2.3
BUCH	e Sg	19:27:41.6	-1.7			255.5	55.4	ML 2.2
STU	e Sg N	19:27:46.7	0.0			267.3	47.6	ML 2.5
SWS	Sg	19:27:57.2	0.2			303.5	31.6	ML 2.7
SIND	e Sg	19:28:04.5	-0.9			333.1	42.5	ML 2.4
TNS	e Sg N	19:28:12.9	-2.2			367.2	22.2	
GRFO	e Sg N	19:28:35.1	-2.5			446.2	49.5	
WET	e Sg N	19:28:59.0	0.1			520.8	62.9	
GEC2	e Sg N	19:29:13.3	1.3			566.5	68.3	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/22	10:17:39.6	+ - 0.44	51.444N	7.956E	6.7	4.4	176	1G		6	3	164	2.0ML		SZGRF	I
2003/05/22	10:17:38.5	+ - 0.36	51.400N	8.010E	4.4	3.3	21	1G		8	5	108	2.1ML	TNS	BGR	I

Soest, E of Unna, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pg Z	10:17:46.5	-0.7	T	2.2	51.6	275.3	ML 2.1

	e	Sg	E	10:17:53.4	0.1	T											
IBBN	e	Sg	E	10:18:08.2	0.4	T		102.4	350.3				ML	2.2			
TNS	e	Pg	Z	10:18:01.5	0.2	T	5.6	134.5	166.6				ML	2.1			
	e	Sg	N	10:18:17.2	0.2	T											
CLZ	e	Pg	Z	10:18:07.9	0.6	T	6.0	170.3	72.3				ML	2.0			
	e	Sg	N	10:18:27.1	-0.0	T											
MOX	e	Sg	N	10:18:54.3	-0.1	T		265.8	107.0				ML	2.2			

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/24	17:53:45.7	+ - 0.80	48.340N	6.770E	7.0	6.0	26	3G		17	6	310	2.3ML		LER	L
2003/05/24	17:53:45.3	+ - 0.05	48.332N	6.642E	1.1	0.9	161	11G		47	22	44	3.0ML		LDG	L
2003/05/24	17:53:47.2	+ - 0.71	48.410N	6.710E	11.1	5.6	36	10G		16	8	250	2.0ML	BFO	BGR	L
2003/05/24	17:53:46.0	+ - 0.49	48.347N	6.691E	4.4	3.3	72	10G		15	11	215	2.4ML		SZGRF	L

St. Die/F, NW Vosges Mountains

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
PEB	e	Pn	17:54:04.3	-1.0			109.8	42.9	ML 2.7
	e	Pg	17:54:03.4	-1.3					
	e	Sn	17:54:18.3	-0.5					
	e	Sg	17:54:16.5	-1.0					
DUP	e	Pn	17:54:06.7	0.4			118.5	3.3	ML 2.2
	e	Sn	17:54:21.2	0.5					
	e	Sg	17:54:20.1	0.1					
BFO	e	Pg	Z 17:54:05.2	-1.4	T		121.1	90.3	ML 2.0
	e	Sg	N 17:54:21.0	0.3	T				
SULZ	e	Sg	N 17:54:25.9	-0.1	T		139.6	130.1	
SLE	e	Pg	Z 17:54:09.1	-2.2	T		148.7	115.1	
	e	Sg	N 17:54:28.2	-0.4	T				
RIVT	e	Pn	17:54:10.0	-0.3			151.4	2.0	ML 1.9
	e	Pg	17:54:11.0	-0.7					
	e	Sn	17:54:28.2	0.6					
	e	Sg	17:54:29.4	0.1					
WLF	e	Pg	Z 17:54:11.3	-0.5	T		151.7	345.2	ML 2.0
	e	Sg	N 17:54:28.7	-0.7	T				
IMS	e	Pn	17:54:10.3	-1.6			164.4	32.0	ML 2.3
	e	Pg	17:54:12.9	-1.0					
	e	Sg	17:54:32.3	-0.7					
ZUR	e	Sg	E 17:54:37.1	0.1	T		178.1	126.9	
STU	e	Pg	Z 17:54:19.4	1.1		3.0	190.1	74.7	ML 2.6
	e	Sg	N 17:54:41.1	0.7	T				
FSH	e	Pg	17:54:19.0	-0.0			194.7	8.8	ML 2.3
	e	Sg	17:54:41.4	-0.3					
WILA	e	Sg	N 17:54:42.0	0.2	T		195.1	121.3	
BLI	e	Sg	17:54:46.7	0.2			211.7	352.2	ML 2.1
TNS	e	Pg	Z 17:54:27.2	-0.2		3.8	244.3	30.8	ML 2.6
	e	Sg	N 17:54:56.4	0.5	T				
GRFO	e	Pn	Z 17:54:38.0	1.9		1.1	362.4	64.0	
	e	Sg	N 17:55:28.9	-0.7					
GRA1	e	Sg	N 17:55:30.5	0.9	T		362.6	63.9	ML 2.9
MOX	e	Pg	Z 17:55:00.2	-0.1		1.7	437.7	52.5	
	e	Sg	N 17:55:51.5	0.4					
WET	e	Pn	Z 17:54:48.6	0.3		1.3	462.1	76.6	
	e	Sn	N 17:55:35.6	2.3					
WERD	e	Sg	N 17:55:59.3	-0.6	T		468.6	58.0	
GEC2	e	Pn	Z 17:54:56.1	1.0		4.1	518.3	81.2	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/25	02:36:28.0	+ - 0.19	49.329N	6.906E	4.3	2.9	112	1G		11	6	138	2.2ML		LDG	I?
2003/05/25	02:36:29.5	+ - 0.46	49.320N	6.880E	7.8	4.4	36	1G		6	3	170	1.7ML	TNS	BGR	I

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg Z	02:36:39.6	-0.9	T	2.3	65.0	306.4	ML 1.2
	e Sg E	02:36:48.9	0.8	T				
TNS	e Pg Z	02:36:54.9	-0.1	T	1.6	150.8	47.7	ML 1.7
	e Sg N	02:37:12.7	0.1	T				
BFO	e Pg Z	02:36:55.2	-0.2	T	2.0	152.9	135.5	ML 1.5
	e Sg N	02:37:13.7	0.5	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/27	12:02:51.7	+ - 0.10	49.153N	6.845E	2.1	1.8	100	1G		24	11	73	2.7ML		LDG	I?
2003/05/27	12:02:53.5	+ - 0.50	49.163N	6.913E	8.9	4.4	43	1G		6	3	184	1.8ML		SZGRF	I
2003/05/27	12:02:52.2	+ - 0.52	49.160N	6.880E	7.8	3.3	40	1G		7	4	186	1.7ML	BFO	BGR	I

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg Z	12:03:05.2	-0.0	T	2.7	76.9	317.1	ML 1.6
	e Sg N	12:03:14.2	0.1	T				
BFO	e Pg Z	12:03:16.4	0.3	T	4.7	140.7	130.4	ML 1.7
	e Sg E	12:03:32.4	-0.0	T				
TNS	e Pg Z	12:03:19.8	-0.1	T	2.3	163.3	43.1	ML 2.0
	e Sg N	12:03:39.2	0.3	T				
STU	e Sg E	12:03:42.0	0.0	T		174.3	103.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/27	23:06:17.3	+ - 0.16	51.091N	6.674E	3.1	1.9	19	1G		17	10	285	2.4ML		LDG	I?
2003/05/27	23:06:13.9	+ - 0.78	51.420N	6.590E	8.9	4.4	120	1G		7	4	209	1.8ML	TNS	BGR	I
2003/05/27	23:06:13.0		51.549N	6.638E				1G					1.4ML		BUG	I

Moers, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pg - Z	23:06:21.7	1.0	TA		45.4	105.2	ML 1.4
	e Sg E	23:06:27.6	1.6					
IBBN	e Sg N	23:06:50.1	4.6			113.9	41.9	
TNS	e Pg Z	23:06:45.4	-0.6		3.1	194.6	138.6	ML 1.8
	e Sg E	23:07:07.2	-1.5					
WLF	e Pg Z	23:06:47.3	-1.7		3.3	212.4	189.5	ML 1.8
	e Sg E	23:07:10.6	-3.0					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/28	00:55:47.2		48.974N	7.761E				6		20	7		2.2ML		LDG	I

2003/05/28 00:55:47.6 +- 0.48 48.990N 7.850E 5.6 4.4 50 10G 6 5 147 1.3ML TNS BGR L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	00:56:01.3	-0.3	T	3.6	81.4	154.2	ML 1.0
	e Sg	E	00:56:10.7	-0.4	T				
STU	e Sg	N	00:56:17.1	0.4	T		101.2	103.4	ML 1.8
TNS	e Sg	E	00:56:29.0	0.2	T		143.6	17.2	ML 1.3
WLF	e Sg	E	00:56:29.1	0.2	T		144.1	302.0	ML 1.4
GRFO	e Sg	N	00:57:00.5	-0.4	T		256.3	71.0	

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
2003/05/28 04:18:07.7 +- 1.32 47.143N 14.829E 32.2 12.2 57 10G 7 5 341 2.6ML SZGRF L

S of Knittelfeld/A

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
GEC2	e Pn	Z	04:18:38.3	-0.6	T		207.0	336.5	ML 2.2
	e Sg	N	04:19:07.3	0.3	T				
WET	e Pn	Z	04:18:48.5	2.5	T		265.4	327.7	ML 2.3
	e Sg	N	04:19:23.9	0.3	T				
GRA1	e Sg	N	04:19:58.7	-0.1	T		388.7	318.1	ML 3.0
TANN	e Sg	N	04:20:03.0	0.1	T		403.0	335.4	ML 2.8
MOX	e Sg	N	04:20:17.4	-0.3	T		454.6	330.1	

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
2003/05/28 15:59:28.8 +- 0.74 51.561N 16.168E 16.7 6.7 168 1G 13 9 307 3.3ML SZGRF I

POLAND

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Pg	Z	15:59:58.4	0.3	T		172.8	244.6	ML 3.1
	e Sg	N	16:00:18.5	0.3	T				
CLL	e Pn	Z	16:00:03.0	0.3	T		221.2	263.9	ML 3.0
	e Sg	N	16:00:31.9	-0.1	T				
TANN	e Pn	Z	16:00:12.0	1.0	T		289.0	245.3	
	e Sg	E	16:00:50.4	-1.0	T				
WERD	e Pn	Z	16:00:12.9	0.9	T		297.1	246.9	
MOX	e Pn	Z	16:00:17.8	1.4	T		333.7	254.0	ML 3.5
	e Sg	N	16:01:05.4	1.3	T				
GEC2	e Pn	Z	16:00:19.6	1.3	T		349.2	211.1	
WET	e Pn	Z	16:00:19.8	0.7	T		355.9	222.2	
GRA1	e Sg	N	16:01:25.1	0.3	T		405.9	241.1	ML 3.5
GRFO	e Pn	Z	16:00:25.8	0.6	T		406.1	241.1	

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
2003/05/29 03:44:46.6 48.919N 7.873E 5.6 4.4 50 10G 6 5 148 1.3ML TNS BGR L
2003/05/29 03:44:48.0 +- 0.48 48.960N 7.870E 5.6 4.4 50 10G 6 5 148 1.3ML TNS BGR L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	03:45:01.0	-0.3	T	1.8	77.8	154.1	ML 1.0
	e Sg	E	03:45:10.8	0.4	T				
STU	e Sg	N	03:45:16.2	-0.2	T		99.1	101.8	
TNS	e Sg	N	03:45:30.4	0.5	T		146.4	16.3	ML 1.3
WLF	e Sg	E	03:45:29.7	-0.4	T		147.1	302.8	ML 1.3
GRFO	e Sg	N	03:46:01.1	-0.1	T		256.0	70.2	ML 1.4

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/29	04:03:36.2	+ - 0.05	48.932N	7.840E	1.1	0.8	152	2	+ - 0.0	15	7	54	2.5ML		LDG	L
2003/05/29	04:03:36.7	+ - 0.48	48.960N	7.861E	6.7	4.4	49	10G		6	5	149	1.7ML		SZGRF	L
2003/05/29	04:03:36.7	+ - 0.39	48.970N	7.880E	4.4	3.3	30	10G		13	10	147	1.7ML	WLF	BGR	L
2003/05/29	04:03:36.4	+ - 0.20	48.920N	7.860E	3.0	3.0	9	6	+ - 4.0	23	14	113	1.9ML		LED	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	e Pg	+	04:03:38.1	0.1	T		7.8	329.3	
KTD	Sg		04:03:50.5	0.5	T		47.4	20.0	
WLS	Pg		04:03:48.0	0.1	T		67.5	213.6	
	SmS		04:03:58.9	-2.2					
BFO	e Pg	Z	04:03:50.4	1.4		7.4	74.1	152.1	ML 1.3
	e Sg	N	04:03:59.9	2.2					
LBG	e Pg	+	04:03:49.2	0.1	T		74.1	112.2	ML 2.2
	e Sg		04:03:58.0	0.4	T				
SWS	e Pg		04:03:51.1	-0.2	T		87.6	43.9	ML 1.9
	Sg		04:04:01.6	0.2	T				
ECH	Pg		04:03:53.4	1.0			93.8	213.7	
	SmS		04:04:05.3	-2.0	T				
STU	e Sg	N	04:04:05.5	0.8			99.0	99.1	ML 2.1
TOD	Pg		04:03:53.4	-0.4	T		102.5	41.6	
	e Sg		04:04:05.6	-0.1	T				
RUP	Pg		04:03:54.6	0.4	T		104.5	326.6	
KIZ	e Pn	+	04:03:54.3	-1.5	T		107.3	177.7	ML 1.9
	e Sn		04:04:07.1	-2.3	T				
ABH	Pg		04:03:55.0	0.0	T		109.3	348.2	
FELD	e Pn		04:03:56.7	-0.3	T		116.5	174.7	
	e Pg		04:03:57.9	1.7					
	e Sn		04:04:09.8	-1.6	T				
BUCH	e Pn		04:03:57.4	-0.2	T		121.4	115.0	ML 1.9
	e Sn		04:04:11.1	-1.4	T				
	Sg		04:04:12.4	1.2	T				
MOF	Sn		04:04:13.2	-1.2			130.4	204.6	
GUT	Pn		04:03:58.9	-0.0			132.2	135.1	ML 1.9
	e Sn		04:04:13.5	-1.3	T				
	e Sg		04:04:14.9	0.7	T				
SIND	Pn		04:03:58.1	-1.2	T		135.7	68.8	ML 2.0
	Pg		04:03:58.9	-0.6					
	Sn		04:04:13.9	-1.6	T				
	Sg		04:04:15.3	0.1					
WLF	e Pg	Z	04:04:01.3	-0.3		1.9	149.0	304.4	ML 1.7
	e Sg	E	04:04:18.2	-0.8					
TNS	e Pg	Z	04:04:01.5	-0.5		1.8	150.9	16.1	ML 1.6
	e Sg	E	04:04:18.7	-0.8					
THEF	Sg		04:04:21.8	0.4			157.4	241.4	
HDH	Sg		04:04:26.9	0.1			176.1	101.4	ML 2.0

UBR		Sg		04:04:39.0	0.9			215.9	128.8		ML	1.9				
GRFO	e	Sg	N	04:04:49.9	-0.3			258.2	69.3		ML	2.0				
GRA1	e	Sg	E	04:04:49.5	-0.7			258.4	69.3		ML	2.1				
UBBA	e	Sg	N	04:04:50.7	-0.3			261.0	35.2							
MOX	e	Sg	N	04:05:09.7	-1.3			330.8	53.2		ML	2.0				
WET	e	Sg	E	04:05:20.7	-0.4			366.6	84.2							
GEC2	e	Sg	N	04:05:37.1	-1.3			427.1	88.9							
CLL	e	Sg	E	04:05:45.0	-0.8			452.5	52.1							

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/29	13:45:50.1	+-	0.08	49.144N	6.823E	1.7	1.5	161	1G		50	19	55	2.9ML		LDG	I?
2003/05/29	13:45:51.1	+-	0.51	49.155N	6.857E	8.9	4.4	35	1G		9	5	188	2.1ML		SZGRF	I
2003/05/29	13:45:51.0	+-	0.45	49.180N	6.900E	5.6	3.3	36	1G		15	9	183	2.2ML	TNS	BGR	I
2003/05/29	13:45:49.3	+-	0.30	49.110N	6.830E	3.0	1.0	38	1G		13	7	248	2.2ML		LER	I

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
DUP	i Pg -	13:45:55.1	0.1	T		33.7	354.6	ML 2.2
	i Sg	13:45:59.1	0.1	T				
PEB	e Pg	13:46:00.1	-0.2	T		64.7	93.9	ML 2.2
	e Sg	13:46:08.2	0.4	T				
RIVT	i Pg -	13:46:00.5	-0.1	T		66.7	356.0	ML 1.7
	e Sg	13:46:08.3	-0.0	T				
WLF	e Pg Z	13:46:03.5	0.8		20.3	78.8	321.8	ML 1.9
	e Sg N	13:46:13.4	1.6					
IMS	e Pg -	13:46:05.2	-0.2	T		94.4	54.8	ML 2.0
	e Sg	13:46:16.3	0.0	T				
FSH	e Pg	13:46:07.4	-0.4	T		109.3	10.5	ML 2.3
	e Sg	13:46:20.0	-0.5	T				
BLI	e Pn	13:46:11.1	-1.1	T		130.8	342.8	ML 2.2
BFO	e Pg Z	13:46:14.3	1.2		13.4	140.1	127.7	ML 2.1
	e Sg E	13:46:31.4	2.1					
FACH	e Pn	13:46:15.5	-0.5	T		161.9	30.7	ML 2.2
	e Sn	13:46:33.1	-1.8	T				
TNS	e Pn Z	13:46:16.4	-0.5		1.2	169.8	42.6	ML 2.2
	e Pg Z	13:46:17.9	-0.2		6.0			
	e Sg N	13:46:38.2	0.4					
STU	e Sg N	13:46:42.2	2.4			176.7	101.4	ML 2.3
BUG	e Sg N	13:47:03.3	-0.6			261.0	6.7	ML 2.3
GRFO	e Sg N	13:47:22.6	0.7			324.1	76.8	
GRA1	e Pg Z	13:46:45.2	0.9			324.3	76.8	
	e Sg N	13:47:23.7	1.7					
MOX	e Sg N	13:47:37.1	-1.6			382.9	61.7	
WET	e Pn Z	13:46:51.7	1.8		1.8	440.0	87.2	
	e Sg N	13:47:54.8	-0.2					
GEC2	e Pn Z	13:46:59.1	1.7		4.1	502.2	90.8	
	e Sg N	13:48:12.3	-0.5					

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/29	19:41:40.8	+-	0.16	50.571N	10.016E	4.1	1.4	162	2	+-0.0	7	4	195	2.9ML		LDG	L
2003/05/29	19:41:41.5	+-	0.34	50.566N	10.033E	4.4	3.3	170	10G		13	7	117	2.1ML		SZGRF	L
2003/05/29	19:41:40.4	+-	0.23	50.540N	10.060E	3.3	2.2	96	10G		23	12	98	2.1ML	MOX	BGR	L

Mellrichstadt/Rhoen

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
UBBA	e Pg	Z	19:41:46.5	0.5	T	11.6	31.3	352.4	
	e Sg	N	19:41:49.9	0.1	T				
MOX	e Pg	Z	19:42:00.3	1.1	T	92.6	110.4	83.3	ML 2.1
	e Sg	N	19:42:13.3	1.2	T				
TNS	e Pg	Z	19:42:01.1	0.3	T	8.6	119.7	253.5	ML 2.0
	e Sg	N	19:42:14.8	0.1	T				
GRA1	e Pg	Z	19:42:02.5	0.8			125.5	138.2	ML 2.2
	e Sg	E	19:42:18.2	1.8					
GRFO	e Pg	Z	19:42:02.8	1.0	T	2.6	125.5	138.3	ML 1.8
	e Sg	N	19:42:17.8	1.4	T				
CLZ	e Pg	Z	19:42:05.2	-0.1	T	6.0	146.4	8.4	ML 2.1
	e Sg	E	19:42:22.3	-0.1	T				
STU	e Sg	E	19:42:38.6	-0.9	T		206.4	197.9	
NRDL	e Pg	Z	19:42:17.7	0.4	T	2.6	217.3	0.8	
	e Sg	E	19:42:41.6	-1.0	T				
CLL	e Pg	Z	19:42:18.2	-0.1	T	7.8	223.2	66.4	ML 2.3
	e Sg	N	19:42:43.0	-1.3	T				
WET	e Pg	N	19:42:23.2	-0.5	T	2.0	254.8	126.4	ML 2.0
	e Sg	N	19:42:52.9	-0.4	T				
BFO	e Pg	Z	19:42:26.8	-0.4	T	2.8	275.7	207.6	ML 2.2
	e Sg	E	19:42:58.6	-0.7	T				
BRG	e Pg	Z	19:42:27.4	0.2	T	5.8	275.9	80.8	
	e Sg	Z	19:42:59.6	0.3	T				
GEC2	e Pg	Z	19:42:35.6	0.5	T	1.7	322.6	124.3	
	e Sg	N	19:43:11.1	-1.6	T				

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/29	20:49:13.4	+-	0.70	51.452N	16.205E	12.2	6.7	159	1G		15	8	316	3.2ML		SZGRF	I

POLAND

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Pg	Z	20:49:42.3	0.0	T		170.4	248.7	ML 3.1
	e Sg	N	20:50:02.1	-0.0	T				
CLL	e Pn	Z	20:49:46.9	-0.7	T		222.8	267.1	ML 2.9
	e Sg	N	20:50:17.0	-0.1	T				
TANN	e Pn	Z	20:49:55.9	0.6	T		286.5	247.7	
	e Sg	N	20:50:34.6	-0.7	T				
WERD	e Pn	Z	20:49:57.2	0.8	T		294.9	249.3	
GUNZ	e Pn	Z	20:49:57.8	1.2	T		297.3	247.5	
	e Sg	E	20:50:39.3	1.0	T				
MOX	e Pn	Z	20:50:01.7	0.7	T		333.1	256.2	ML 3.4
	e Sg	N	20:50:49.5	0.9	T				
WET	e Pn	Z	20:50:04.2	1.3	T		348.8	223.9	
	e Sg	N	20:50:52.3	-0.8	T				
GRA1	e Pn	Z	20:50:12.0	2.5	T		402.5	242.9	ML 3.6
	e Sg	N	20:51:09.3	0.9	T				

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/30	01:08:08.3			48.913N	7.829E				2		8	5		2.1ML		LDG	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e (Sg) N	01:08:32.4	2.8			74.5	150.2	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/31	02:32:36.2	+/- 0.30	49.081N	7.657E	5.7	3.1	3	2	+/- 0.0	11	5	243	2.2ML		LDG	L
2003/05/31	02:32:39.2	+/- 0.48	48.944N	7.854E	7.8	4.4	54	10G		5	4	150	1.3ML		SZGRF	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	02:32:51.7	-0.6	T		76.7	152.7	ML 1.0
	e Sg N	02:33:02.0	0.7	T				
STU	e Sg N	02:33:08.1	0.3	T		99.9	100.6	ML 1.6
WLF	e Sg N	02:33:21.4	0.0	T		147.1	303.6	
TNS	e Sg E	02:33:21.7	-0.0	T		148.4	16.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/31	04:28:22.5	+/- 0.36	49.042N	7.640E	8.7	2.7	170	2	+/- 0.0	9	4	242	2.4ML		LDG	L
2003/05/31	04:28:25.3	+/- 0.49	48.930N	7.842E	7.8	4.4	53	10G		5	4	152	1.4ML		SZGRF	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	04:28:37.7	-0.5	T		75.7	151.6	ML 1.0
	e Sg N	04:28:48.1	0.9	T				
STU	e Sg N	04:28:54.2	-0.0	T		100.4	99.6	ML 1.8
WLF	e Sg N	04:29:07.4	-0.1	T		147.2	304.3	
TNS	e Sg E	04:29:08.5	0.2	T		150.2	16.7	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/31	13:36:52.9		48.908N	7.960E				2		9	4		2.6ML		LDG	L
2003/05/31	13:36:55.3	+/- 0.49	48.936N	7.837E	7.8	4.4	53	10G		5	4	152	1.5ML		SZGRF	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	13:37:07.9	-0.5	T		76.5	151.6	ML 1.2
	e Sg N	13:37:18.2	0.8	T				
STU	e Sg N	13:37:24.3	0.0	T		100.9	100.0	ML 1.9
WLF	e Sg E	13:37:37.2	-0.1	T		146.6	304.2	
TNS	e Sg N	13:37:38.3	0.1	T		149.7	16.9	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2003/05/31	16:08:59.8		51.200N	14.800E				10					4.0ML		SED	
2003/05/31	16:08:48.0	+/- 0.79	51.480N	16.170E	13.3	10.0	156	1G		13	5	317	4.0ML	BRG	BGR	I
2003/05/31	16:08:45.8	+/- 0.48	51.585N	16.301E	6.7	4.4	131	1G		26	18	3	4.2ML		SZGRF	I

Poland

Sta	Phase			Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e	Pn	Z	16:09:14.7	-0.3	T		182.3	245.2	ML 4.0
	e	Sg	N	16:09:36.8	-1.0	T				
RUE	e	Pn	Z	16:09:17.3	0.4	T		198.9	300.9	ML 3.9
	e	Sg	E	16:09:43.6	1.0	T				
CLL	e	Pn	Z	16:09:20.7	-0.2	T		230.6	263.6	ML 3.9
	e	Pg	Z	16:09:25.2	0.3					
	e	Sg	N	16:09:51.1	-0.6	T				
TANN	e	Pn	Z	16:09:29.9	0.8	T		298.5	245.7	ML 4.2
	e	Sg	Z	16:10:13.4	2.3					
WERD	e	Pn	Z	16:09:30.8	0.7	T		306.6	247.2	ML 4.2
	e	Sg	N	16:10:15.1	1.7					
GUNZ	e	Pn	Z	16:09:31.3	0.9	T		309.3	245.5	ML 4.5
	e	Sg	N	16:10:15.7	1.6	T				
MOX	e	Pn	Z	16:09:35.1	0.6	T		343.3	254.1	ML 4.5
	e	Pg	Z	16:09:43.8	-0.2					
	e	Sg	N	16:10:23.8	-0.1	T				
WET	e	Pn	Z	16:09:38.3	1.2	T		364.1	223.1	ML 4.0
	e	Sg	N	16:10:31.0	1.2	T				
CLZ	e	Pn	Z	16:09:44.4	1.8	T		409.3	276.3	ML 4.2
	e	Sg	N	16:10:43.0	0.2	T				
GRA1	e	Pn	Z	16:09:44.9	1.5	T		415.3	241.5	ML 4.7
	e	Sg	E	16:10:43.6	-0.8	T				
GRFO	e	Pn	Z	16:09:44.9	1.5			415.5	241.5	ML 4.6
	e	Pg	Z	16:09:58.1	1.9					
	e	Sg	N	16:10:44.3	-0.2					
BSEG	e	Pn	Z	16:09:51.6	0.3	T		479.8	305.3	ML 4.1
FUR	e	Pn	Z	16:09:58.1	1.5	T		523.7	225.4	
TNS	e	Pn	Z	16:10:03.4	1.1	T		570.8	257.7	
IBBN	e	Pn	Z	16:10:07.0	2.3	T		590.7	281.2	
STU	e	Sg	Z	16:11:37.1	1.4	T		594.6	241.0	
BUG	e	Pn	Z	16:10:10.5	1.5	T		624.8	272.1	
BFO	e	Pn	Z	16:10:14.9	-0.2	T		674.8	240.7	
WLF	e	Pn	Z	16:10:26.5	2.7	T		746.3	257.4	

Unassociated arrivals

Sta	Phase			Date	Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e	Sg		2003/05/02	16:02:47.5						
SCE	i	Pg	-	2003/05/03	06:04:29.4						
SCE	e	Sg		2003/05/03	06:04:45.1						
SCE	i	Pg	-	2003/05/05	00:24:24.1						
SCE	e	Sg		2003/05/05	00:24:42.2						
BRG	e	Sg		2003/05/05	03:31:41.1						
CLL	i	Sg		2003/05/05	06:22:52.2						
BRG	e	Sg		2003/05/05	09:29:53.6						
BRG	e	Sg		2003/05/06	15:22:37.9						

SCE	i	Pn	-	2003/05/06	20:00:18.9
SCE	i	Pg		2003/05/06	20:00:20.7
SCE	e	Sg		2003/05/06	20:00:47.0
BRG	e	Sg		2003/05/08	08:48:36.6
CLL	e	Sg		2003/05/08	11:41:10.0
BRG	e	Sg		2003/05/08	12:51:11.7
BRG	e	Sg		2003/05/08	14:06:12.9
BRG	e	Sg		2003/05/08	18:43:25.8
BRG	e	Sg		2003/05/09	01:15:58.7
BRG	e	Sg		2003/05/09	01:18:22.7
BRG	e	Sg		2003/05/09	01:18:59.5
BRG	e	Pg		2003/05/09	01:24:07.1
BRG	e	Sg		2003/05/09	01:24:48.5
BRG	e	Sg		2003/05/09	01:27:20.3
BRG	e	Sg		2003/05/09	02:59:16.0
BRG	e	Sg		2003/05/09	06:07:45.3
MOX	e	Sg		2003/05/10	18:33:07.4
CLL	i	Pg		2003/05/10	22:04:49.0
SCE	e	Pg		2003/05/15	11:03:57.3
SCE	e	Sg		2003/05/15	11:04:12.5
BRG	e	Sg		2003/05/15	19:22:01.0
BRG	e	Sg		2003/05/15	23:00:22.3
BRG	e	Sg		2003/05/16	17:45:05.9
BRG	e	Sg		2003/05/17	19:35:12.3
BRG	e	Sg		2003/05/18	17:13:25.1
CLL	e	Sg		2003/05/19	11:38:21.0
BRG	e	Sg		2003/05/20	02:16:21.0
MOX	e	Pn		2003/05/21	23:22:05.9
BRG	e	Sg		2003/05/22	03:19:07.0
BRG	e	Sg		2003/05/23	08:12:19.4
BRG	e	Sg		2003/05/23	14:57:42.5
BRG	e	Sg		2003/05/23	19:05:34.3

ML 4.1

ML 2.0

BRG	e	Sg	2003/05/24 10:14:04.9
BRG	e	Sg	2003/05/24 17:20:41.7
MOX	e	Sg	2003/05/24 19:09:12.0
BRG	e	Sg	2003/05/26 04:04:25.1
BRG	e	Sg	2003/05/26 12:06:17.6
MOX	e	Pn	2003/05/26 20:35:08.6
BRG	e	Sg	2003/05/27 08:14:06.7
BRG	e	Sg	2003/05/27 08:17:22.2
MOX	e	Sg	2003/05/28 02:18:25.1
BRG	e	Sg	2003/05/28 19:20:52.8
BRG	e	Sg	2003/05/29 02:52:42.2
BRG	e	Pg	2003/05/31 20:50:48.0