

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
2001/05/01 03:00:42.5 +- 0.54 51.510N 16.230E 5.6 4.4 95 1G 21 11 265 3.7ML SZGRF I

POLAND

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Pn	Z	03:01:12.0	1.4	T		174.4	246.9	ML 3.5
	e Sg	N	03:01:32.1	-0.2	T				
RUE	e Pn	Z	03:01:13.5	-0.2	T		199.2	303.6	ML 3.5
	e Sg	N	03:01:39.2	-0.1	T				
CLL	e Pn	Z	03:01:16.7	-0.1	T		224.9	265.5	ML 3.4
	e Sg	N	03:01:46.4	-0.3	T				
MOX	e Pn	Z	03:01:31.0	0.6	T		336.3	255.2	ML 3.8
	e Sg	N	03:02:19.0	0.4	T				
GEC2	e Pn	Z	03:01:34.0	2.3	T		346.7	212.3	ML 3.6
	e Sg	N	03:02:20.2	-1.3	T				
WET	e Pn	Z	03:01:33.9	1.2	T		354.6	223.4	ML 3.6
	e Sg	N	03:02:23.8	0.0	T				
CLZ	e Pn	Z	03:01:40.2	1.4	T		405.4	277.5	ML 3.6
	e Sg	N	03:02:39.5	1.2	T				
GRA1	e Pn	Z	03:01:40.7	1.6	T		407.0	242.2	ML 4.1
	e Sg	N	03:02:39.1	0.4	T				
BSEG	e Pn	Z	03:01:48.2	0.2	T		480.7	306.4	
FUR	e Pn	Z	03:01:53.7	1.6	T		514.3	225.6	ML 4.2
	e Sg	N	03:03:09.9	0.5	T				
TNS	e Pn	Z	03:01:59.5	1.3	T		564.3	258.4	ML 4.0
	e Sg	N	03:03:24.4	0.7	T				

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
2001/05/05 21:53:28.5 48.713N 7.926E 7.8 4.4 51 10G 6 4 166 1.6ML TNS BGR L
2001/05/05 21:53:28.3 +- 0.52 48.700N 7.920E 7.8 4.4 51 10G 6 4 166 1.6ML TNS BGR L

N of Strasbourg/F, Upper Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	21:53:37.3	0.3	T	1.6	51.0	143.6	ML 0.7
	e Sg	E	21:53:43.1	-0.1	T				
STU	e Pg	Z	21:53:44.7	0.4	T	1.0	93.7	84.7	ML 1.5
	e Sg	E	21:53:54.4	-0.8	T				
WLF	e Sg	E	21:54:15.9	-0.3	T		167.3	310.5	ML 1.6
TNS	e Sg	E	21:54:18.5	0.5	T		173.5	12.5	ML 1.6

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
2001/05/07 09:43:37.8 +- 3.81 56.540N 4.210E 74.5 18.9 139 10G 13 13 297 5.0ML SZGRF L

NORTH SEA

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
IBBN	e Pn	Z	09:44:48.2	0.7	T		523.4	152.6	ML 4.8
RGN	e Pn	Z	09:45:00.8	2.2	T		613.9	107.3	ML 5.1
CLZ	e Pn	Z	09:45:04.2	0.3	T		658.0	140.0	ML 4.8
TNS	e Pn	Z	09:45:17.4	1.5	T		756.2	156.5	ML 5.1
RUE	e Pn	Z	09:45:16.1	-0.8	T		764.3	122.2	ML 5.0
WLF	e Pn	Z	09:45:18.3	0.1	T		775.3	169.6	ML 4.9

MOX	e	Pn	Z	09:45:24.1	0.9	T	816.7	140.3	ML	4.9
CLL	e	Pn	Z	09:45:24.6	1.3	T	817.3	131.7	ML	4.9
GRA1	e	Pn	Z	09:45:34.8	2.3	T	892.7	145.6	ML	5.3
BRG	e	Pn	Z	09:45:33.9	0.9	T	896.9	130.5	ML	4.9
BFO	e	Pn	Z	09:45:41.6	1.5	T	954.2	161.3	ML	5.1
WET	e	Pn	Z	09:45:47.4	1.0	T	1005.9	141.2		
GEC2	e	Pn	Z	09:45:55.8	2.1	T	1066.2	139.3		

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/07	12:45:15.8	+ - 0.43	49.440N	6.860E	6.7	4.4	26	1G		6	3	157	2.0ML	TNS	BGR	I

Lebach, N of Saarbruecken

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z 12:45:25.6	0.1	T	0.9	56.8	296.3	ML 1.4
	e Sg	E 12:45:32.2	0.1	T				
TNS	e Pg	Z 12:45:40.1	0.1	T	1.0	143.3	52.0	ML 2.0
	e Sg	N 12:45:56.7	-0.0	T				
BFO	e Pg	Z 12:45:43.1	-0.4	T	1.0	163.6	138.4	ML 1.6
	e Sg	E 12:46:03.0	0.4	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/07	15:45:05.7	+ - 0.62	50.590N	7.170E	12.2	5.6	141	10G		7	4	201	1.8ML		SZGRF	L
2001/05/07	15:45:06.2	+ - 0.35	50.460N	7.270E	4.4	3.3	122	10G		12	7	137	2.1ML	BUG	BGR	L

Ahrweiler, S of Bonn

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
TNS	e Pg	Z 15:45:21.4	0.2	T	12.9	87.6	107.1	ML 2.0
	e Sg	N 15:45:32.1	0.7	T				
BUG	e Pg	Z 15:45:25.0	0.3	T	1.1	109.0	360.0	ML 2.1
	e Sg	N 15:45:38.0	0.5	T				
WLF	e Pg	Z 15:45:25.6	-0.8	T	2.5	119.1	222.5	ML 1.7
	e Sg	E 15:45:40.8	0.4	T				
BFO	e Pg	Z 15:45:49.0	0.6	T	2.0	248.9	161.7	ML 1.9
	e Sg	E 15:46:17.2	-0.2	T				
CLZ	e Pg	Z 15:45:50.3	-0.9	T	1.6	265.3	53.4	ML 2.2
	e Sg	E 15:46:21.6	-0.5	T				
GRFO	e Sg	N 15:46:30.3	-0.1	T		294.5	105.4	
MOX	e (Sg)	N 15:46:33.4	-0.8	T		307.6	84.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/09	23:16:00.9		47.340N	11.037E				10G		23	15		2.6ML		LDG	L
2001/05/09	23:15:56.1		47.100N	11.200E				10					2.1ML		SED	
2001/05/09	23:15:57.5	+ - 2.00	47.300N	11.220E	25.0	16.0	19	10G		22	9	312	2.4ML		LED	L
2001/05/09	23:15:56.9	+ - 0.68	47.330N	11.320E	6.7	4.4	162	10G		12	6	252	2.4ML	FUR	BGR	L

Inn Valley/A, W of Innsbruck

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
FUR	e Pg	Z 23:16:12.8	0.1	T	7.2	92.7	357.9	ML 2.4
	e Sg	E 23:16:23.9	0.4	T				

UBR	e	Pg		23:16:13.3	-0.4			99.0	293.6	ML	2.7				
	e	PmP+		23:16:15.5	-0.1										
	e	Sg		23:16:26.1	0.8										
	e	SmS		23:16:29.8	1.2										
HDH	e	Pg		23:16:24.0	-0.4			162.2	329.7	ML	2.2				
	e	Sn		23:16:41.7	0.9										
	e	Sg		23:16:44.1	0.8										
GUT	e	Pn -		23:16:26.7	1.4			184.4	297.3	ML	2.5				
	e	Pg		23:16:27.8	-0.3										
	e	Sn		23:16:46.1	0.7										
	e	Sg		23:16:49.3	-0.3										
BEU	e	Pg		23:16:29.4	-1.2			198.9	315.2	ML	2.0				
	e	Sn		23:16:49.0	0.5										
	e	Sg		23:16:54.0	0.2										
SPAK	e	Sg		23:16:55.7	-0.7			208.1	295.3						
SLE	e	Pg		23:16:31.6	-2.2			217.6	283.9						
	e	Sg		23:16:58.1	-1.0										
WET	e	Pn	Z	23:16:31.5	0.4	T	3.5	232.4	29.2	ML	2.2				
	e	Sn	E	23:16:58.0	2.4										
	e	Sg	N	23:17:02.7	-0.6	T									
LBG	e	Sn		23:16:57.0	-0.1			239.4	309.2	ML	2.1				
	e	Sg		23:17:03.9	-1.4										
GEC2	e	Pn	Z	23:16:32.7	0.2	T	1.5	244.3	45.5	ML	1.9				
	e	Pg	Z	23:16:37.4	-0.9	T	5.0								
	e	Sn	E	23:17:01.4	3.3										
	e	Sg	E	23:17:06.3	-0.4	T									
BFO	e	Pn	Z	23:16:34.0	0.8	T	1.3	249.4	297.6	ML	2.2				
	e	Pg	Z	23:16:39.0	-0.2	T	2.6								
	e	Sn	E	23:16:58.3	-1.0										
	e	Sg	N	23:17:07.4	-0.8	T									
FELD	e	Pg		23:16:39.5	-0.8			255.9	285.0						
	e	Sg		23:17:09.3	-0.8										
GRFO	e	Sg	N	23:17:11.8	-0.2	T		262.6	358.4	ML	2.2				
KIZ	e	Sg		23:17:11.1	-1.3			264.2	286.5	ML	2.5				
MOX	e	Sn	E	23:17:26.4	1.9			369.2	3.2	ML	2.5				
	e	Sg	E	23:17:42.6	0.2	T									
BRG	e	Sg		23:18:01.2	-0.8			437.7	24.9						
CLL	e	Sg		23:18:08.0	0.0			458.8	14.8						

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/12	09:41:19.9		49.241N	6.902E				1G		15	7		2.5ML		LDG	L
2001/05/12	09:41:22.5	+- 0.50	49.190N	6.930E	8.9	4.4	42	1G		5	3	181	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	09:41:35.4	-0.2	T	3.2	77.1	313.5	ML 1.7
	e	Sg	N	09:41:44.7	0.1	T	3.2			
BFO	e	Pg	Z	09:41:46.1	-0.2	T	3.9	140.2	132.5	ML 1.7
	e	Sg	N	09:42:03.0	0.4	T	3.9			
TNS	e	Sg	N	09:42:07.8	0.0	T	2.6	158.4	43.0	ML 1.8

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/13	19:12:03.0		49.169N	6.920E				1G		33	16		2.8ML		LDG	L

2001/05/13 19:12:04.3 +- 0.51 49.150N 6.890E 8.9 4.4 44 1G 6 3 187 1.8ML BFO BGR I
 2001/05/13 19:12:04.4 +- 0.51 49.160N 6.920E 6.7 4.4 35 1G 7 4 184 1.9ML SZGRF I

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg Z	19:12:17.4	-0.4	T		78.9	315.6	ML 1.8
	e Sg N	19:12:26.7	-0.2	T				
BFO	e Pg Z	19:12:27.1	-0.9	T		138.5	131.2	ML 1.8
	e Sg N	19:12:44.1	0.1	T				
TNS	e Pg Z	19:12:30.2	-1.6	T		161.3	42.3	ML 2.1
	e Sg N	19:12:50.9	0.4	T				
GRA1	e Sg N	19:13:35.0	0.1	T		316.7	77.6	

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
 2001/05/13 19:12: 4.4 +- 0.51 49.160N 6.920E 6.7 4.4 35 1G 7 4 184 1.9ML SZGRF I

Lauterbach, SW of Saarbruecken, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg Z	19:12:17.4	-0.4	T		78.9	315.6	ML 1.8
	e Sg N	19:12:26.7	-0.2	T				
BFO	e Pg Z	19:12:27.1	-0.9	T		138.5	131.2	ML 1.8
	e Sg N	19:12:44.1	0.1	T				
TNS	e Pg Z	19:12:30.2	-1.6	T		161.3	42.3	ML 2.1
	e Sg N	19:12:50.9	0.4	T				
GRA1	e Sg N	19:13:35.0	0.1	T		316.7	77.6	

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
 2001/05/15 22:43:25.4 49.137N 6.851E 6.7 4.4 37 1G 43 18 2.8ML LDG L
 2001/05/15 22:43:25.3 +- 0.53 49.120N 6.850E 6.7 4.4 37 1G 8 5 192 2.4ML SZGRF I
 2001/05/15 22:43:25.9 +- 0.49 49.160N 6.870E 7.8 4.4 44 1G 8 5 187 2.1ML BFO BGR I
 2001/05/15 22:43:24.9 +- 0.60 49.140N 6.830E 13.0 3.0 86 1G 12 10 204 2.4ML LED I

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg -	22:43:36.2	0.3	T		64.6	14.8	
LANF	Pg	22:43:37.6	0.3	T		73.2	103.6	
WLF	e Pg Z	22:43:38.7	0.9		19.5	76.2	320.2	ML 2.2
	e Sg N	22:43:47.8	1.1		2.7			
WLS	i Pg +	22:43:40.4	0.3	T		89.5	154.4	
ABH	Pg	22:43:41.1	-0.3	T		97.4	31.9	
ECH	Pg	22:43:43.1	0.4			105.5	166.7	
SWS	Pn	22:43:47.2	-1.8	T		140.9	73.5	ML 2.0
	Sg	22:44:05.7	0.6	T				
BFO	e Pn Z	22:43:49.1	-0.0			142.1	128.7	ML 2.1
	e Pg Z	22:43:49.6	0.6		14.9			
	e Sg N	22:44:06.0	0.5		4.4			
MOF	Pg	22:43:50.1	0.6	T		145.0	171.0	
TOD	Pn	22:43:48.2	-2.2			152.0	69.3	
LBG	Pn	22:43:49.8	-0.7	T		153.0	109.5	ML 2.4
	Pg	22:43:51.9	1.1	T				
KIZ	Pn	22:43:50.3	-0.4			154.1	148.3	ML 2.2

FELD		Pg		22:43:52.7	-0.2	T		165.0	147.9								
TNS	e	Pn	Z	22:43:52.5	0.2			167.4	43.4	ML	2.5						
	e	Pg	Z	22:43:53.3	0.1		8.4										
	e	Sg	N	22:44:12.8	0.1		4.2										
BEU		Pn		22:43:56.7	0.6			199.0	107.1	ML	2.4						
		Sg		22:44:22.2	0.5	T											
SIND		Pn		22:43:55.0	-1.6			202.8	82.4	ML	2.4						
		Sg		22:44:22.2	-0.6	T											
GUT		Pn		22:43:56.4	-0.5			205.8	124.4	ML	2.5						
GRA1	e	Sg	E	22:44:57.6	0.2			323.5	77.4	ML	2.8						
CLZ	e	Sg	N	22:45:18.3	1.7			391.1	38.5								
WET	e	Pn	Z	22:44:26.6	1.1		2.1	439.8	87.7								
GEC2	e	Pn	Z	22:44:34.5	1.4		4.1	502.2	91.1								

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/17	20:08:56.4	+-	0.88	51.510N	6.900E	12.2	5.6	122	1G		6	5	198	2.0ML	TNS	BGR	I
2001/05/17	20:08:55.1			51.567N	6.874E				1G					1.4ML		BUG	I

Duisburg, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pg + Z	20:09:01.4	1.1	TA		30.7	117.0	ML 1.4
IBBN	e Pg Z	20:09:14.2	1.7		1.6	102.2	36.0	ML 2.1
TNS	e Pg Z	20:09:27.2	0.6		4.1	185.7	143.0	ML 2.0
	e Sn E	20:09:44.9	-0.8					
WLF	e Sg E	20:09:57.2	-0.1		3.3	217.5	193.8	ML 2.1
CLZ	e Sg E	20:10:05.9	1.3		2.1	243.0	81.4	ML 2.1

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/18	15:20:07.3			47.119N	6.519E				9G		11	5		2.2ML		LDG	L

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

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/19	11:13:43.5	+-	0.67	51.430N	16.250E	7.8	6.7	8	1G		16	8	294	4.1ML		SZGRF	I

POLAND

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Pn Z	11:14:11.1	-0.3	T		172.4	249.9	ML 3.7
	e Sg N	11:14:32.4	-0.3	T				
CLL	e Pn Z	11:14:17.5	-0.5	T		225.8	267.8	ML 3.8
	e Sg N	11:14:47.6	-0.4	T				
MOX	e Pn Z	11:14:31.7	0.3	T		335.5	256.7	ML 4.3
	e Sg N	11:15:20.8	1.5	T				
GEC2	e Pn Z	11:14:33.6	1.7	T		339.9	213.3	ML 4.0
	e Sg E	11:15:21.2	0.5	T				
WET	e Pn Z	11:14:34.1	1.0	T		349.2	224.6	ML 4.1
	e Sg N	11:15:22.4	-0.9	T				
GRA1	e Pn Z	11:14:41.1	1.4	T		404.2	243.4	ML 4.5
	e Sg N	11:15:39.6	0.6	T				

CLZ	e	Pn	Z	11:14:43.1	2.9	T	408.1	278.7	ML	4.1
	e	Sg	N	11:15:40.2	0.1	T				
TNS	e	Pn	Z	11:15:00.2	1.0	T	563.9	259.3	ML	4.5
	e	Sg	N	11:16:25.3	0.7	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/19	12:44:22.8		49.156N	6.880E				1G		26	10		2.7ML		LDG	L
2001/05/19	12:44:24.9	+ - 0.51	49.170N	6.890E	7.8	4.4	35	1G		7	4	185	2.0ML		SZGRF	I
2001/05/19	12:44:23.7	+ - 0.67	49.160N	6.840E	10.0	6.7	62	1G		5	3	189	1.9ML	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 12:44:36.6	0.2	T		75.0	318.7	ML 1.7
	e Sg	N 12:44:48.0	2.8					
BFO	e Pg	Z 12:44:47.6	-0.3	T		143.0	129.6	ML 1.9
	e Sg	N 12:45:04.9	0.4	T				
TNS	e Pg	Z 12:44:51.4	-0.4	T		165.3	43.8	ML 2.2
	e Sg	N 12:45:11.0	0.1	T				
GRA1	e Sg	N 12:45:56.5	0.7			322.3	77.8	ML 2.5

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/21	14:56:47.5		47.200N	9.300E				18					2.0ML		SED	

Glarus, Walenstadt/CH, Walensee

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e (Pg)	Z 14:57:14.7	2.4		1.4	145.1	330.4	
	e (Sg)	N 14:57:32.9	3.7		2.2			

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/22	11:30:55.6		47.537N	13.263E				10					2.2ML		NEIC	

N of Bischofshofen/A, Tennengebirge

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
GEC2	e (Pg)	Z 11:31:19.1	-1.8		4.4	149.0	12.4	
	e Sg	E 11:31:37.7	-0.6		7.8			

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/22	19:00:47.9		49.353N	6.926E				1G		30	14		3.4ML		LDG	L
2001/05/22	19:00:44.4		49.700N	6.700E				10					3.1ML		SED	
2001/05/22	19:00:46.2	+ - 0.82	49.410N	6.760E	10.0	4.4	88	1G		10	7	233	3.1ML	TNS	BGR	I
2001/05/22	19:00:46.7	+ - 0.74	49.390N	6.830E	7.8	5.6	83	1G		11	6	231	3.0ML		SZGRF	I
2001/05/22	19:00:48.1	+ - 0.30	49.390N	6.930E	5.0	2.0	91	1G		22	15	200	2.7ML		LED	I

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg +	19:00:54.7	0.5	T		35.9	15.0	

	e	PmP-		19:00:56.0	-3.8													
ABH	i	Pg -		19:01:00.2	0.1	T		70.5	38.9									
		Sg		19:01:08.8	0.6													
LANF	i	Pg -		19:01:01.2	-0.2	T		78.2	125.3									
KTD		Pg		19:01:02.1	-0.3			83.9	94.9									
WLS	e	Pg -		19:01:07.5	0.2	T		113.0	163.9									
SWS	e	Pg -		19:01:09.5	-0.4	T		128.5	84.6	ML	2.5							
		Sg		19:01:25.9	1.1	T												
ECH		Pg		19:01:09.7	-0.7	T		131.6	172.6									
		Sg		19:01:25.0	-0.7	T												
TOD	e	Pn -		19:01:10.6	-1.2	T		137.4	79.2									
	i	Pg +		19:01:11.6	0.2	T												
TNS	e	Pn Z		19:01:11.5	-1.0			142.9	49.1	ML	3.1							
	e	Sg E		19:01:30.3	1.3													
LIBD		Pg		19:01:13.1	0.2	T		146.4	160.1									
BFO	e	Pn Z		19:01:14.1	0.0			156.1	138.5	ML	2.6							
	e	Sg N		19:01:32.9	0.2													
LBG	e	Pn -		19:01:13.1	-1.3	T		158.1	120.0	ML	2.8							
	e	Pg -		19:01:14.8	-0.1	T												
		Sg		19:01:33.6	0.3	T												
MOF	e	Pg -		19:01:16.5	-0.7	T		171.7	174.9									
		Sg		19:01:36.8	-0.4	T												
KIZ		Pg		19:01:17.1	-0.7	T		175.2	155.2	ML	2.7							
		Sg		19:01:37.2	-0.9	T												
FELD	i	Pg +		19:01:19.3	-0.3	T		185.9	154.5									
SIND		Pn		19:01:17.5	-1.2	T		193.8	90.3	ML	2.8							
BEU		Pn		19:01:20.9	1.1			202.3	115.4	ML	2.7							
SLE	i	Pg +		19:01:24.2	-0.2	T		214.1	146.9									
GUT		Pg		19:01:24.7	-0.3	T		217.3	131.6	ML	2.7							
BUG	e	Sg E		19:01:52.9	-0.7			229.3	5.9	ML	2.9							
HDH		Pg		19:01:30.4	-0.9			255.3	109.3	ML	2.7							
GRA1	e	Sg E		19:02:18.9	1.8			311.4	82.2	ML	3.3							
MOX	e	Pn Z		19:01:40.1	0.8			362.6	65.6	ML	2.9							
	e	Sn N		19:02:18.1	2.0													
	e	Sg N		19:02:32.9	1.2													
CLZ	e	Sg E		19:02:32.1	-0.3			365.0	40.4	ML	3.3							
CLL	e	(Sg) E		19:03:06.1	0.7			480.5	61.4	ML	3.3							
GEC2	e	Pn Z		19:01:56.6	1.0			496.3	94.4									
	e	(Sn) N		19:02:46.0	1.6													
BRG	e	Pn Z		19:01:59.9	0.7			526.1	69.1	ML	3.2							
	e	Sg N		19:03:18.4	0.0													

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
2001/05/22 19:12: 7.6 +- 0.71 51.490N 16.170E 6.7 5.6 3 1G 14 7 293 3.8ML SZGRF I

POLAND

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Pn Z	19:12:36.3	1.1	T		169.7	247.0	ML 3.6
	e Sg N	19:12:56.5	0.4	T				
CLL	e Pn Z	19:12:41.2	-0.2	T		220.6	266.0	ML 3.6
	e Sg N	19:13:10.3	-0.4	T				
MOX	e Pn Z	19:12:55.6	0.7	T		331.8	255.3	ML 3.9
	e Sg N	19:13:42.4	0.0	T				
GEC2	e Pn Z	19:12:57.7	1.4	T		342.6	211.8	ML 3.6
	e Sg N	19:13:45.5	0.0	T				

CLZ	e	Pn	Z	19:13:05.2	1.7	T	401.6	277.9	ML	3.8
	e	Sg	N	19:14:03.1	0.7	T				
GRA1	e	Pn	Z	19:13:05.0	1.4	T	402.3	242.1	ML	4.1
	e	Sg	N	19:14:02.6	0.0	T				
TNS	e	Pn	Z	19:13:23.5	0.7	T	559.8	258.4	ML	4.0
	e	Sg	N	19:14:48.6	1.1	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/23	13:34:17.7		51.554N	7.724E				1G		12	7		3.2ML		LDG	I?
2001/05/23	13:34:15.9	+ - 0.47	51.620N	7.720E	6.7	5.6	58	1G		7	5	124	2.7ML	TNS	BGR	I
2001/05/23	13:34:16.2	+ - 0.36	51.630N	7.740E	5.6	4.4	118	1G		8	4	123	2.7ML		SZGRF	I
2001/05/23	13:34:14.4		51.674N	7.733E				1G					2.5ML		BUG	I

Hamm/Westfalen, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i Pg + Z	13:34:22.3	0.9	TA		41.2	231.2	ML 2.5
	e Sg N	13:34:28.1	1.9					
IBBN	e Pg Z	13:34:28.7	2.3			70.4	1.3	ML 2.7
	e Sg E	13:34:37.3	2.8					
TNS	e Pg Z	13:34:42.8	-0.2			169.0	162.5	ML 2.7
	e Sg E	13:35:02.3	-0.4					
CLZ	e Pg Z	13:34:45.5	0.2			182.6	83.1	ML 2.7
	e Sg E	13:35:09.5	3.0					
MOX	e (Pn) Z	13:34:59.3	2.1			293.9	111.4	ML 2.9
	e Pg	13:35:06.3	2.1					
	e (Sg) E	13:35:39.7	1.3					
BRG	i Pg	13:35:29.2	0.1			440.9	99.2	
	i Sg	13:36:20.9	0.5					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/23	16:45:18.8		49.132N	6.859E				1G		27	11		3.4ML		LDG	I?
2001/05/23	16:45:17.3	+ - 1.17	49.150N	6.750E	13.3	6.7	79	1G		5	3	277	2.6ML	BFO	BGR	I
2001/05/23	16:45:18.8	+ - 0.60	49.150N	6.890E	10.0	3.0	87	1G		24	17	190	2.7ML		LED	I

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	e Pg -	16:45:29.8	0.3	T		62.5	11.2	
	Sg	16:45:37.5	0.8	T				
LANF	Pg	16:45:31.0	0.5	T		69.3	105.4	
KTD	Pg	16:45:33.9	0.1	T		88.7	77.2	
WLS	i Pg -	16:45:34.0	0.1	T		88.7	157.3	
ABH	Pg	16:45:34.6	-0.1	T		94.2	30.0	
ECH	Pg	16:45:37.4	0.7			105.7	169.2	
LIBD	Pg	16:45:40.7	1.0	T		122.9	154.5	
SWS	Pg	16:45:40.9	-1.0	T		136.4	73.5	ML 2.2
	Sg	16:45:58.5	0.7	T				
BFO	e Pn Z	16:45:42.4	-0.4			139.5	130.3	ML 2.6
	e Pg Z	16:45:43.4	0.9					
	e Sg E	16:45:59.5	0.9					
MOF	e Pg -	16:45:43.5	0.1	T		145.5	172.8	
	Sg	16:46:01.7	1.4	T				
TOD	Pg	16:45:42.3	-1.5	T		147.5	69.2	

LBG	e	Sg		16:46:01.4	0.4	T												
		Pn		16:45:43.2	-0.8	T	149.3	110.5	ML	2.7								
		Sg		16:46:03.0	1.6	T												
KIZ		Pg		16:45:44.8	0.1		152.8	149.9	ML	2.6								
		Sg		16:46:03.0	0.6	T												
TNS	e	Pn	Z	16:45:45.1	-0.6		163.6	42.6	ML	2.8								
	e	Sg	E	16:46:06.3	0.8													
FELD		Pg		16:45:46.8	0.3	T	163.7	149.5										
	i	Sg		16:46:06.2	0.7	T												
STU	e	Sg	N	16:46:09.8	1.5		173.4	103.2	ML	2.9								
SLE		Pn		16:45:48.9	-0.5	T	194.0	141.9										
BEU	i	Sg		16:46:15.8	1.2	T	195.1	107.9	ML	2.7								
SIND		Pg		16:45:52.2	-0.2	T	198.3	82.6	ML	2.7								
		Sg		16:46:15.6	0.1	T												
LOMF		Pg		16:45:52.6	-0.1	T	200.1	181.3										
GUT		Sg		16:46:17.2	0.5	T	202.9	125.4	ML	2.7								
HDH		Sg		16:46:31.2	0.8		250.6	103.3	ML	2.7								
UBR		Sg		16:46:46.1	5.0		288.2	123.3	ML	2.9								
GRA1	e	Sg	N	16:46:49.1	-0.8		319.0	77.5	ML	3.1								
MOX	e	Pg		16:46:26.0	3.3		377.0	62.1										
	e	Sg		16:47:05.6	-0.9													
CLL	e	Sg		16:47:46.0	5.4		496.4	58.8										

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/23	17:09:17.3	+- 0.67	51.490N	16.250E	5.6	5.6	4	1G		16	8	294	4.0ML		SZGRF	I

POLAND

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e	Pn	Z	17:09:46.3	0.8	T	174.8	247.8	ML 3.8
	e	Sg	E	17:10:07.8	0.6	T			
CLL	e	Pn	Z	17:09:51.7	-0.1	T	226.2	266.1	ML 3.8
	e	Sg	E	17:10:21.2	-0.7	T			
MOX	e	Pn	Z	17:10:06.0	0.7	T	337.1	255.6	ML 4.2
	e	Sg	E	17:10:54.5	0.9	T			
GEC2	e	Pn	Z	17:10:07.9	1.5	T	345.5	212.7	ML 3.7
	e	Sg	E	17:10:55.5	-0.5	T			
WET	e	Pn	Z	17:10:08.6	1.2	T	354.0	223.9	ML 3.8
	e	Sg	N	17:10:58.6	0.2	T			
CLZ	e	Pn	Z	17:10:15.4	1.5	T	407.1	277.8	ML 3.9
	e	Sg	N	17:11:13.6	-0.0	T			
GRA1	e	Pn	Z	17:10:15.4	1.5	T	407.2	242.6	ML 4.4
	e	Sg	E	17:11:13.9	0.2	T			
TNS	e	Pn	Z	17:10:34.3	1.1	T	565.2	258.6	ML 4.3
	e	Sg	N	17:12:00.2	1.5	T			

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/28	02:03:17.4		47.248N	9.358E				5					2.8ML		NEIC	
2001/05/28	02:03:20.6		47.360N	9.197E				2		23	12		2.3ML		LDG	I?
2001/05/28	02:03:17.6	+- 1.16	47.190N	9.380E	15.6	5.6	9	10G		9	4	270	2.2ML		SZGRF	L
2001/05/28	02:03:18.2	+- 1.22	47.250N	9.360E	15.6	6.7	18	10G		7	4	268	2.4ML	GEC2	BGR	L
2001/05/28	02:03:16.1	+- 3.20	47.090N	9.370E	39.0	8.0	1	15G		14	6	271	2.3ML		LED	L
2001/05/28	02:03:16.3		47.200N	9.400E				2					2.1ML		SED	

Vaduz/Liechtenstein, Swiss-Liechtenstein-Austrian border reg

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
UBR	e P +	02:03:31.2				75.5	44.6	ML 2.1
	PmP	02:03:33.4	1.0					
	S	02:03:41.9						
	SmS	02:03:45.5	2.0					
SLE	e P -	02:03:32.7				92.8	313.1	
	Pg	02:03:34.6	2.6					
GUT	e Pn -	02:03:34.0	-1.2			99.1	347.7	ML 2.0
	Pg	02:03:35.5	2.4					
	Sn	02:03:46.1	-2.3					
	Sg	02:03:48.4	3.8					
SPAK	i Pg	02:03:37.1	2.0			110.4	335.6	
FELD	Pg	02:03:39.0	0.9			129.0	306.2	
	Sg	02:03:54.0	0.8					
KIZ	Pg	02:03:40.7	0.8			139.4	307.7	ML 2.4
	Sg	02:03:57.1	0.9					
BFO	e Pg Z	02:03:42.4	0.9		3.7	149.0	327.9	ML 1.8
	e Sg E	02:03:58.5	-0.3					
BEU	Pg	02:03:43.9	1.5			153.9	0.4	ML 2.5
	Sn	02:04:00.9	0.9					
	i Sg	02:04:02.8	2.6					
HDH	Pn	02:03:43.2	-0.1			165.3	21.1	ML 2.5
	Pg	02:03:45.5	1.2					
	i Sg	02:04:06.1	2.6					
LBG	Pg	02:03:45.4	0.4			168.9	344.7	ML 2.4
	i Sg	02:04:06.2	1.6					
STU	e Sg N	02:04:07.0	0.6			175.3	355.0	ML 2.3
FUR	e Pg Z	02:03:46.1	-0.1			176.5	52.0	ML 2.4
	e Sg N	02:04:09.9	3.2					
MOF	Sg	02:04:10.2	1.0			185.0	293.9	
WLS	Sg	02:04:15.3	0.7			203.8	312.2	
SIND	e Pn	02:03:52.0	-0.3			239.4	3.6	ML 2.1
	Sn	02:04:18.8	0.7					
	i Sg	02:04:26.1	1.4					
WET	e Pn Z	02:04:05.0	0.9			336.5	48.7	ML 2.4
	e Sn E	02:04:41.4	2.8					
	e Sg E	02:04:54.0	1.6					
GEC2	e Pg Z	02:04:19.7	0.9		4.2	368.4	58.7	ML 2.4
	e Sn E	02:04:49.3	4.0					
	e Sg E	02:05:02.7	1.2					
MOX	e Sg N	02:05:15.8	0.8			415.8	22.1	ML 2.4

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/28	07:23:50.4	+-	1.75	47.850N	14.140E	17.8	14.5	97	10G		7	5	329	2.3ML		SZGRF	L
2001/05/28	07:23:51.9	+-	1.13	47.910N	14.130E	11.1	5.6	125	10G		9	6	280	2.2ML	WET	BGR	L

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
GEC2	e Pg Z	07:24:09.3	-1.1	T	3.6	108.7	343.2	ML 1.6
	e Sg E	07:24:23.0	-0.0	T				
WET	e Pg Z	07:24:18.0	-2.0			165.3	326.6	ML 2.2
	e Sg E	07:24:39.1	-0.1					
BRG	e Sg E	07:25:27.2	1.1	T		329.8	357.7	ML 2.6

MOX	e	Sg	E	07:25:33.1	-0.1	T			354.5	330.0		ML	2.6
CLL	e	Sg	N	07:25:41.6	-0.7	T			386.4	348.3		ML	3.1
BFO	e	Pn	N	07:24:52.1	1.6	T	1.4		433.0	278.3		ML	2.9
	e	Sg	N	07:25:55.4	-0.2	T							
TNS	e	Pn	Z	07:24:58.3	1.1	T	1.5		487.1	304.0		ML	3.1
	e	Sg	E	07:26:11.9	0.8	T							

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/28	12:27:27.0		47.470N	7.751E				10		15	7		2.3ML		LDG	I?
2001/05/28	12:27:24.8	+ - 1.57	47.440N	7.670E	21.1	14.5	73	10G		5	4	318	1.6ML	BFO	BGR	L
2001/05/28	12:27:26.9		47.500N	7.800E				13					2.0ML		SED	

Saeckingen, NE of Liestal/CH, Swiss-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	12:27:44.1	0.0		2.1	100.4	23.0	ML 1.6
	e Sg E	12:27:56.4	0.6					
TNS	e Pg Z	12:28:17.9	-1.0		1.1	306.4	8.6	
BUG	e Sg Z	12:29:32.4	-0.2			439.8	355.2	
MOX	e Pn Z	12:28:27.4	0.6		1.5	446.5	37.1	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/28	18:02:29.6		47.980N	8.000E				4G		51	20		2.9ML		LDG	I?
2001/05/28	18:02:28.3		48.000N	8.100E				10					2.7ML		SED	
2001/05/28	18:02:29.7	+ - 0.74	48.070N	8.210E	8.9	6.7	50	10G		20	8	277	2.8ML	MOX	BGR	L
2001/05/28	18:02:28.3	+ - 0.09	48.004N	8.092E	1.3	0.8	350	6	+ - 1.8	28	15	74	2.8ML		LED	L

Furtwangen/Black Forest, E of Freiburg

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
KIZ	i Pg +	18:02:31.0	0.1	T		14.0	247.7	ML 2.7
	i Sg	18:02:33.0	0.3	T				
FELD	i Pg -	18:02:31.4	0.2	T		15.6	204.8	
	i Sg	18:02:33.4	0.3	T				
FBB	i Pg +	18:02:31.8	0.3	T		17.8	269.2	
	e Sg	18:02:34.0	0.3	T				
LIBD	Pg	18:02:35.7	0.6	T		39.8	294.3	
	Sg	18:02:40.6	0.8	T				
SLE	i Pg -	18:02:35.2	0.0	T		39.9	131.3	
	PmP	18:02:37.2	-2.5	T				
BFO	e Pg Z	18:02:35.1	-0.1		39.1	40.3	25.8	ML 2.1
	e Sg N	18:02:39.8	-0.2					
SPAK	i Pg +	18:02:37.5	0.2	T		52.7	77.8	
	Sg	18:02:43.8	0.3	T				
WLS	e Pg -	18:02:40.8	0.3	T		71.1	310.0	
ECH	Pg	18:02:41.7	0.9	T		73.2	289.1	
MOF	Pg	18:02:40.9	0.1	T		73.4	257.0	
BBS	i Pg +	18:02:41.2	0.3	T		74.2	216.2	
	PmP	18:02:42.1	-1.8	T				
	SmS	18:02:52.5	-2.0	T				
GUT	i Pg +	18:02:41.3	-0.0	T		76.4	84.1	ML 2.8
	PmP	18:02:42.7	-1.5	T				
	Sg	18:02:50.5	0.2	T				
	SmS	18:02:53.1	-2.0	T				

LBG		Pg		18:02:44.0	0.4	T		89.9	35.0	ML	2.8
		Sg		18:02:54.1	0.1	T					
LANF		Pg		18:02:47.0	-0.1			110.6	349.1		
BEU		Pn		18:02:47.3	-1.7	T		117.2	56.1	ML	2.9
		Pg		18:02:48.2	-0.0						
		Sg		18:03:02.2	0.3	T					
STU	e	Pg	Z	18:02:48.4	0.0		3.2	117.8	43.2	ML	2.6
	e	Sg	N	18:03:02.2	0.2						
LOMF	e	Pg	+	18:02:49.0	0.4	T		119.3	233.0		
KTD		Sg		18:03:10.4	0.3	T		146.3	359.8		
UBR		Pg		18:02:55.2	0.6			154.7	102.7	ML	2.8
		Sn		18:03:10.5	-0.9						
	i	Sg		18:03:13.4	0.9						
HDH		Pg		18:02:56.8	-0.2			169.2	66.8	ML	2.8
		Sn		18:03:12.6	-1.9						
		Sg		18:03:16.5	-0.2						
SWS		Pg		18:02:56.9	-0.3			170.5	14.9	ML	2.4
		Sg		18:03:16.4	-0.7						
TOD	e	Pn		18:02:55.5	-1.8			185.6	16.0		
		Sg		18:03:20.4	-1.0						
SIND		Pg		18:02:59.5	-0.4			186.3	36.1	ML	2.9
		Sg		18:03:20.2	-1.4						
RUP		Pg		18:03:02.9	0.1			203.3	338.6		
ABH	e	Pg	+	18:03:04.2	-0.2			212.5	349.4		
FUR	e	Pg	Z	18:03:09.1	0.6		2.8	237.1	84.5	ML	2.9
	e	Sg	N	18:03:35.7	-0.3						
TNS	e	Pn	Z	18:03:04.7	-0.2		2.6	248.0	5.8	ML	2.7
	e	Pg	Z	18:03:10.0	-0.4		5.4				
	e	Sg	N	18:03:38.6	-0.6						
MOX	e	Pn	Z	18:03:23.0	0.9		1.2	389.0	39.7	ML	2.8
	e	Pg	Z	18:03:32.8	-1.5		3.6				
	e	Sn	Z	18:04:01.2	0.3						
	e	Sg	N	18:04:16.2	-3.3						
CLZ	e	Sn	N	18:04:16.3	1.0			456.8	20.1	ML	2.8
	e	Sg	E	18:04:37.6	-1.3						
CLL	e	Pg	Z	18:03:53.1	-1.6		2.2	509.6	42.0	ML	3.0
	e	Sg	N	18:04:51.3	-2.6						
BRG	e	Pn	Z	18:03:40.7	1.4		1.4	529.6	50.8	ML	2.9
	e	Pg	Z	18:03:56.8	-1.3		2.1				
	e	Sg	N	18:04:56.8	-2.8						

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2001/05/30	03:35:40.8		47.191N	8.760E				2		14	6		2.2ML		LDG	L
2001/05/30	03:35:40.5		47.000N	8.700E				2					1.8ML		SED	

Langenargen/Lake of Constance

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 03:36:07.2	1.2		3.0	150.5	349.5	
	e Sg	N 03:36:25.8	2.3					

Unassociated arrivals

Sta	Phase	Date	Time	TRes	Def	S/N	Dist	EvAz	Mag
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BRG	e	Sg	2001/05/01 14:39:52.0
BRG	e	Sg	2001/05/03 22:32:02.3
BRG	e	Sg	2001/05/04 06:21:39.2
BRG	i	Sg	2001/05/04 07:23:02.6
BRG	e	Sg	2001/05/04 14:00:41.9
BRG	e	Sg	2001/05/05 02:19:54.0
BRG	e	Sg	2001/05/05 12:26:41.9
BRG	e	Sg	2001/05/07 08:13:16.3
CLL	e	Sg	2001/05/07 11:57:02.0
BRG	e	Sg	2001/05/07 21:32:13.1
BRG	e	Sg	2001/05/07 21:51:04.2
BRG	e	Sg	2001/05/07 22:10:08.9
BRG	i	Sg	2001/05/08 07:23:46.6
BRG	e	Sg	2001/05/08 07:55:12.4
BRG	e	Sg	2001/05/08 10:11:46.4
CLL	e	Sg	2001/05/08 11:16:03.0
BRG	e	Pg	2001/05/09 04:42:23.2
BRG	e	Sg	2001/05/09 04:42:50.5
BRG	e	Sg	2001/05/09 17:33:35.6
BRG	i	Sg	2001/05/10 03:39:14.9
BRG	e	Sg	2001/05/10 08:53:04.3
BRG	e	Sg	2001/05/10 09:41:14.6
BRG	e	Sg	2001/05/11 02:00:13.2
BRG	e	Sg	2001/05/11 18:01:07.9
BRG	e	Sg	2001/05/11 18:04:53.4
BRG	e	Sg	2001/05/12 03:02:50.8
BRG	e	Sg	2001/05/12 15:15:34.4
BRG	e	Sg	2001/05/12 16:47:26.9
BRG	e	Sg	2001/05/13 18:06:00.3

BRG	e	Sg	2001/05/13 21:46:18.1
BRG	e	Sg	2001/05/14 16:39:36.9
BRG	e	Sg	2001/05/15 00:11:36.1
BRG	e	Sg	2001/05/15 04:02:43.4
CLL	i	Sg	2001/05/15 07:19:15.2
BRG	e	Sg	2001/05/15 09:15:23.7
BRG	e	Sg	2001/05/15 16:10:34.7
BRG	e	Sg	2001/05/17 02:27:10.7
CLL	e	(Sg)	2001/05/17 02:33:20.0
BRG	e	Sg	2001/05/17 11:01:01.9
CLL	e	Sg	2001/05/17 19:53:38.0
BRG	e	Sg	2001/05/19 03:14:33.8
BRG	i	Sg	2001/05/19 04:53:57.5
BRG	e	Sg	2001/05/19 22:19:51.0
BRG	e	Sg	2001/05/20 14:51:37.7
BRG	e	Sg	2001/05/20 15:14:07.9
BRG	e	Sg	2001/05/20 17:26:03.6
BRG	e	Sg	2001/05/21 16:11:02.6
BRG	e	Sg	2001/05/22 06:48:26.9
BRG	e	Sg	2001/05/22 19:23:19.2
CLL	e	Sg	2001/05/22 19:48:11.0
BRG	e	Sg	2001/05/22 20:28:27.3
BRG	i	Pg	2001/05/23 19:14:06.3
BRG	i	Sg	2001/05/23 19:14:09.5
BRG	e	Sg	2001/05/24 05:13:20.0
BRG	e	Sg	2001/05/24 09:13:22.9
BRG	e	Sg	2001/05/24 10:52:06.4
BRG	e	Sg	2001/05/24 14:16:44.6
BRG	e	Sg	2001/05/24 17:31:56.1
BRG	e	Sg	2001/05/26 02:57:39.6

BRG	e	Sg	2001/05/26	16:33:59.7
BRG	e	Sg	2001/05/26	17:49:33.1
BRG	e	Sg	2001/05/26	18:58:53.7
BRG	e	Sg	2001/05/26	19:13:23.0
BRG	e	Sg	2001/05/26	19:13:35.5
BRG	e	Sg	2001/05/27	00:30:01.6
BRG	e	Sg	2001/05/27	21:53:03.3
CLL	e	Sg	2001/05/28	21:33:42.0