

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/01	02:54:05.8		48.800N	6.900E				10					2.8ML		SED	
2000/07/01	02:54:00.2		49.138N	6.891E				1G		62	22		3.2ML		LDG	I?
2000/07/01	02:54:00.7	+ - 0.82	49.170N	6.910E	8.9	5.6	94	1G		12	8	266	2.6ML		SZGRF	I
2000/07/01	02:54:02.1	+ - 0.75	49.170N	6.940E	6.7	4.4	78	1G		14	10	233	2.4ML	BFO	BGR	I
2000/07/01	02:54:00.1	+ - 1.10	49.130N	6.850E	16.0	7.0	77	1G		19	15	193	2.8ML		LED	I

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
RUP	i Pg -	02:54:11.4	0.2	T		65.3	13.3	
	Sg	02:54:19.1	0.3	T				
LANF	Pg	02:54:12.8	0.6	T		71.6	103.1	
WLS	e Pn -	02:54:15.6	-2.1	T		87.9	155.0	
KTD	Pg	02:54:15.6	-0.1	T		92.0	76.3	
ECH	Pn	02:54:18.5	-1.3			104.1	167.3	
LIBD	Pg	02:54:22.0	1.2	T		122.2	152.8	
BFO	e Pg Z	02:54:24.9	1.0		42.1	140.3	128.8	ML 2.4
	e Sg N	02:54:42.1	1.9		3.3			
MOF	Pg	02:54:25.3	0.8	T		143.7	171.5	
TOD	Pg	02:54:23.8	-1.9	T		151.0	68.8	
	e Sg	02:54:43.0	-0.2	T				
LBG	Pn	02:54:24.8	-0.7	T		151.3	109.3	ML 2.8
	Sg	02:54:44.8	1.5	T				
KIZ	Pn	02:54:24.7	-1.0			152.4	148.5	ML 2.6
	Sg	02:54:44.5	0.9	T				
FELD	e Pn	02:54:26.6	-0.4	T		163.3	148.2	
TNS	e Pg Z	02:54:28.7	0.3		19.2	167.2	42.8	ML 2.7
	e Sg N	02:54:47.9	-0.0		4.2			
STU	e Sg N	02:54:51.5	1.2		3.5	175.7	102.3	ML 2.8
SLE	e Pn -	02:54:30.7	-0.0	T		194.1	140.7	
BEU	Pn	02:54:31.1	0.0	T		197.2	107.0	ML 2.8
	i Sg	02:54:57.7	1.2	T				
LOMF	Pg	02:54:32.8	-0.9	T		197.8	180.5	
SIND	Pn	02:54:29.9	-1.7			201.5	82.0	ML 2.8
GUT	Pn	02:54:32.4	0.5	T		204.0	124.4	ML 2.7
HDH	Sg	02:55:12.3	-0.1	T		252.9	102.6	ML 2.7
BUG	e Sn N	02:55:07.7	1.6		3.0	258.6	6.5	ML 2.7
UBR	Pn	02:54:43.5	1.2			289.4	122.6	ML 2.8
GRFO	e Pg Z	02:54:55.4	0.7		3.7	322.2	77.2	ML 2.8
	e Sg N	02:55:32.8	0.6		3.2			
GRA1	e Sg N	02:55:31.3	-0.9			322.3	77.2	
MOX	e (Pg)	02:55:08.4	3.8			380.6	61.9	ML 2.8
	e Sg N	02:55:49.7	0.9		2.4			
CLZ	e Pn Z	02:54:54.1	-0.6			391.1	38.2	ML 3.0
	e Sg N	02:55:51.2	-0.6		1.9			
WET	e Pn E	02:55:01.9	1.4		5.9	438.4	87.5	
	e Sg N	02:56:04.1	-1.3					
CLL	e Sg E	02:56:22.9	-0.1		1.5	500.0	58.7	ML 3.1
GEC2	e Pn E	02:55:09.7	1.6		10.6	500.8	91.0	ML 2.9
	e Sg N	02:56:22.6	-0.6		1.3			
BRG	e Sg	02:56:35.2	0.1			542.4	66.4	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/01	11:19:25.2		48.954N	7.628E				2		11	8		2.2ML		LDG	I?

W of Haguenau/F

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	11:19:39.3	-0.5		3.7	86.4	143.1	
	e Sg	E	11:19:47.3	-2.6					
TNS	e Sg	E	11:20:08.7	-0.2			152.9	22.4	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/01	17:09:28.8		48.633N	8.107E				2		8	5		2.2ML		LDG	I?
2000/07/01	17:09:28.5 +- 1.05		48.940N	7.800E	16.7	6.7	84	10G		4	3	227	1.8ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	17:09:42.0	0.2	T	4.7	78.2	150.0	ML 1.1
	e Sg	E	17:09:50.0	-1.0	T				
STU	e Sg	N	17:09:58.6	0.3	T		103.7	99.9	ML 1.8
TNS	e Sg	N	17:10:11.1	-0.4	T		150.0	17.9	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/02	03:47:59.7		48.897N	7.825E				2		12	7		2.2ML		LDG	I?
2000/07/02	03:48:01.0 +- 1.02		48.970N	7.820E	14.5	5.6	85	10G		4	3	225	1.6ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	03:48:14.2	-0.5	T	4.1	80.4	152.1	ML 1.0
	e Sg	E	03:48:23.7	-0.4	T				
STU	e Sg	N	03:48:30.4	-0.1	T		102.9	101.9	ML 1.6
TNS	e Sg	E	03:48:42.7	-0.2	T		146.4	17.7	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/02	13:36:39.2		47.279N	11.235E				10					3.0ML		NEIC	
2000/07/02	13:36:41.8		47.235N	11.165E				2		25	15		2.8ML		LDG	I?
2000/07/02	13:36:43.7		47.000N	10.900E				10					2.8ML		SED	
2000/07/02	13:36:42.2 +- 2.60		47.250N	11.180E	24.0	22.0	104	10G		19	10	301	2.9ML		LED	L
2000/07/02	13:36:39.6 +- 0.77		47.150N	11.270E	10.0	4.4	160	10G		17	7	258	2.7ML	GEC2	BGR	L
2000/07/02	13:36:39.6 +- 0.76		47.190N	11.300E	7.8	5.6	164	10G		13	8	257	2.8ML		SZGRF	L

Stubaiier Alps/A

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
SCE	i Pg	+	13:36:44.2	-1.6			35.3	118.3	
	i Sg		13:36:48.3	-1.8					
OGA	i Pg	+	13:36:45.1	-1.7			41.4	210.3	
UBR	e Pg	+	13:36:57.5	0.0			105.0	301.8	ML 2.9
	e PmP		13:37:00.0	0.7					
	e Sg		13:37:10.7	1.0					
	e SmS		13:37:14.7	1.9					
FUR	e Pg	Z	13:36:57.9	-0.1	T		108.2	359.0	ML 2.9
	e Sg	N	13:37:12.4	1.8	T				
HDH	e Pn		13:37:07.0	0.2			175.1	332.7	ML 3.2

	e	Pg		13:37:09.1	-0.2													
	e	Sn		13:37:27.8	1.5													
	e	Sg		13:37:30.6	0.9													
GUT		Sn		13:37:30.9	1.3			190.7	301.7			ML	2.9					
	e	Sg		13:37:34.3	0.2													
BEU	e	Sn		13:37:34.7	1.3			209.2	318.5			ML	2.8					
	e	Sg		13:37:39.7	0.3													
SLE	e	Pn -		13:37:13.5	1.2			220.4	287.9									
	e	Sg		13:37:42.0	-0.6													
WET	e	Pn	Z	13:37:15.8	0.2	T		246.8	27.7			ML	2.9					
	e	Sn	E	13:37:44.7	3.4		15.1											
	e	Sg	N	13:37:49.1	-1.0	T												
BFO	e	Pn	Z	13:37:17.9	1.3	T		255.6	300.8			ML	2.7					
	e	Pg	Z	13:37:23.9	0.9		3.7											
	e	Sn	E	13:37:44.3	1.1		3.7											
	e	Sg	E	13:37:51.7	-1.0	T												
GEC2	e	Pn	Z	13:37:17.7	0.9	T		256.4	43.3			ML	2.5					
	e	Sn	E	13:37:47.5	4.1		8.1											
	e	Sg	N	13:37:53.2	0.3	T												
FELD	e	Pn		13:37:18.3	1.3			258.9	288.4									
	e	Sg		13:37:52.6	-1.0													
SIND		Sn		13:37:50.8	4.4			270.8	333.0			ML	2.9					
	e	Sg		13:37:58.0	1.0													
GRFO	e	Pg	Z	13:37:26.8	0.1		5.1	278.1	358.8									
GRA1	e	Sg	N	13:37:58.5	-0.7	T		278.3	358.8			ML	2.6					
BBS	e	Pn		13:37:22.4	1.9			287.3	277.5									
WLS	e	Pn		13:37:26.9	1.8			324.5	296.2									
TOD	e	Pn		13:37:26.5	1.4			325.7	326.5									
MOX	e	Pn		13:37:31.9	-0.5			384.8	3.3			ML	2.7					
	e	Pg		13:37:45.4	0.6													
	e	Sn	N	13:38:14.1	3.6		2.4											
	e	Sg	N	13:38:29.5	-0.1	T												
TNS	e	Pn	Z	13:37:35.5	1.7	T		396.8	329.2			ML	2.8					
	e	Sg	N	13:38:33.5	0.5	T												
BRG	e	Pg		13:37:55.6	-0.7			452.5	24.2									
	e	Sg		13:38:46.9	-2.0													
CLL	e	Sg	N	13:38:54.5	-0.6	T		474.2	14.5			ML	3.2					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/02	13:41:11.8		48.913N	7.869E				2		9	6		2.2ML		LDG	I?
2000/07/02	13:41:13.4	+ - 0.99	48.950N	7.890E	15.6	5.6	86	10G		4	3	220	1.6ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	13:41:26.1	-0.3	T	2.4	76.1	154.7	ML 0.9
	e Sg	E	13:41:35.7	0.4	T				
STU	e Sg	E	13:41:41.7	0.3	T		97.4	101.3	ML 1.6
TNS	e Sg	E	13:41:55.4	-0.1	T		147.1	15.6	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/02	17:15:59.0		48.925N	7.837E				2		22	10		2.3ML		LDG	I?
2000/07/02	17:16:00.3	+ - 0.87	48.940N	7.950E	10.0	4.4	92	10G		6	4	216	2.1ML	STU	BGR	L
2000/07/02	17:15:58.2	+ - 1.60	49.020N	7.800E	37.0	16.0	131	15G		17	10	200	1.9ML		LED	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	i Pg -	17:16:00.8	-0.0	T		4.4	175.0	
	e Sg	17:16:01.9	-0.8	T				
WLS	i Sg	17:16:22.0	1.9	T		75.0	206.0	
LBG	e Pn +	17:16:12.1	-1.5	T		82.8	118.2	ML 2.1
	Pg	17:16:12.9	0.4	T				
	Sn	17:16:20.9	-3.4	T				
	Sg	17:16:23.5	1.2	T				
BFO	e Pg Z	17:16:13.1	0.1		12.7	86.0	152.9	ML 1.2
	e Sg Z	17:16:21.0	-2.1		2.2			
RUP	Sg	17:16:31.1	6.1			92.9	325.0	
TOD	Pn	17:16:16.3	0.9	T		97.6	47.8	
	Sg	17:16:29.5	3.1	T				
ECH	e Sg	17:16:28.5	1.1	T		101.1	208.1	
STU	e Sn E	17:16:29.2	0.1		2.4	105.6	104.7	ML 2.1
	e Sg E	17:16:27.6	-1.1		2.3			
KIZ	Pn	17:16:16.9	-1.1	T		118.6	175.7	ML 1.8
	Sg	17:16:30.3	-2.0	T				
BEU	Pg	17:16:20.0	-0.0	T		127.9	111.7	ML 2.0
FELD	i Pg -	17:16:19.8	-0.2	T		128.1	173.2	
SIND	Pg	17:16:21.7	0.3	T		136.2	73.8	ML 1.7
TNS	e Sg N	17:16:42.6	3.7		2.3	141.6	19.0	ML 1.5
GUT	e Pn -	17:16:21.1	0.1	T		143.2	137.0	ML 1.9
	Sg	17:16:37.8	-1.5	T				
HDH	Sg	17:16:49.6	-1.0			182.8	104.5	ML 1.8
GRFO	e Sg E	17:17:12.2	-0.1		1.8	258.7	72.0	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/02	17:25:16.0		48.894N	7.821E				2		10	6		2.1ML		LDG	I?

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	17:25:30.5	2.1		3.5	73.0	149.0	
	e Sg E	17:25:38.6	1.8					
TNS	e Sg N	17:25:59.9	-0.2			154.5	16.8	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/02	22:26:11.4		48.915N	7.839E				2		23	11		2.4ML		LDG	I?
2000/07/02	22:26:11.8	+- 1.08	48.950N	7.790E	15.6	6.7	84	10G		4	3	228	2.1ML	STU	BGR	L
2000/07/02	22:26:11.9	+- 0.70	49.000N	7.760E	27.0	11.0	126	10G		13	10	185	1.9ML		LED	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	i Pg -	22:26:13.5	-0.2	T		3.9	123.2	
KTD	Sg	22:26:25.7	1.3	T		42.7	33.3	
WLS	Pg	22:26:25.1	0.9	T		71.8	204.7	
LBG	Pg	22:26:25.2	-1.1	T		84.4	115.9	ML 2.1
	Sn	22:26:33.5	-5.8					
	Sg	22:26:36.2	-0.0	T				

BFO	e	Pg	Z	22:26:25.8	-0.6			9.7	85.4	150.5	ML	1.4
	e	Sg	E	22:26:33.8	-2.7			3.7				
ECH	e	Sg		22:26:41.1	1.2	T			97.8	207.1		
TOD	i	Pg	-	22:26:29.6	0.5	T			101.3	47.9		
STU	e	Sg	N	22:26:41.9	-1.0			3.7	107.8	103.1	ML	2.1
FELD		Pg		22:26:32.3	-1.0	T			126.2	171.7		
BEU		Pg		22:26:32.7	-1.3	T			129.8	110.3	ML	1.9
		Sg		22:26:47.8	-1.3	T						
SIND	i	Pg	+	22:26:34.6	-1.1	T			139.7	73.2	ML	1.6
		Sg		22:26:51.5	-0.4	T						
GUT		Sg		22:26:50.5	-2.6	T			143.6	135.5	ML	1.9
TNS	e	Sg	N	22:26:54.4	1.1			4.1	144.7	19.8	ML	1.6
HDH		Sg		22:27:02.3	-2.5				185.1	103.5	ML	1.8

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03		02:46:25.7		48.929N	7.819E				2		15	7		2.1ML		LDG	I?
2000/07/03		02:46:26.5	+ - 0.51	48.950N	7.800E	10.0	5.6	63	10G		4	3	153			SZGRF	L
2000/07/03		02:46:26.4	+ - 0.49	48.920N	7.820E	8.9	5.6	53	10G		5	4	154	1.6ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	02:46:40.2	0.9	T	2.3	75.5	150.1	ML 1.0
	e Sg E	02:46:47.7	-0.5	T				
STU	e Sg N	02:46:55.9	0.3	T		101.8	98.9	ML 1.6
WLF	e Sg E	02:47:08.2	-0.1	T		146.6	305.0	
TNS	e Sg N	02:47:09.6	-0.2	T		151.7	17.1	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03		03:54:30.0		48.903N	7.857E				2		15	7		2.3ML		LDG	I?
2000/07/03		03:54:30.1	+ - 0.50	49.010N	7.800E	12.0	8.0	351	10G		9	7	226	1.8ML		LED	L
2000/07/03		03:54:30.4	+ - 0.48	48.930N	7.810E	6.7	4.4	51	10G		6	4	154	1.8ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	i Pg -	03:54:32.1	-0.3			5.6	356.5	
	Sg	03:54:32.8	-0.9					
WLS	Pg	03:54:43.1	1.3			66.6	210.4	
BFO	e Pg Z	03:54:44.1	0.6	T	6.0	76.9	150.0	ML 1.2
	e Sg E	03:54:51.9	-0.7	T	4.4			
LBG	Pg	03:54:43.5	-0.2			77.9	111.9	ML 1.9
	Sg	03:54:54.5	1.7					
ECH	e Sg	03:54:59.6	2.5			92.8	211.4	
STU	e Pg N	03:54:47.8	-0.1	T	0.7	102.7	99.4	ML 1.8
	e Sg N	03:54:59.4	-0.5	T	2.3			
FELD	Sg	03:55:05.2	1.0			118.0	173.0	
BEU	Pg	03:54:51.0	-0.4			123.8	107.5	ML 1.8
	Sg	03:55:04.8	-1.1					
GUT	Sg	03:55:08.9	-0.3			135.6	134.3	ML 1.8
SIND	Pg	03:54:52.9	-1.1			138.7	69.7	ML 1.4
WLF	e Sg E	03:55:11.9	-0.2	T	2.0	145.3	304.8	ML 1.3
TNS	e Sg E	03:55:13.8	0.2	T	2.0	150.9	17.5	ML 1.4

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	04:23:19.6		48.911N	7.834E				2		9	6		2.4ML		LDG	I?
2000/07/03	04:23:20.7	+ - 0.51	48.950N	7.830E	10.0	5.6	64	10G		4	3	152			SZGRF	L
2000/07/03	04:23:20.0	+ - 0.48	48.950N	7.880E	8.9	5.6	54	10G		5	4	148	1.7ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	04:23:34.1	1.1	T	3.6	76.4	154.2	ML 1.0
	e Sg E	04:23:41.9	-0.1	T				
STU	e Sg E	04:23:47.8	-0.4	T		98.1	101.2	ML 1.7
TNS	e Sg N	04:24:02.5	0.4	T		147.3	15.9	ML 1.6
WLF	e Sg E	04:24:02.0	-0.5	T		148.3	303.0	ML 1.5

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	05:32:45.1		48.949N	7.805E				2		8	3		2.3ML		LDG	I?
2000/07/03	05:32:46.5	+ - 0.48	48.960N	7.890E	8.9	5.6	54	10G		5	4	147	1.9ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	05:33:00.6	0.9	T		77.1	155.1	ML 1.2
	e Sg E	05:33:08.7	-0.0	T				
STU	e Sg N	05:33:14.1	-0.5	T		97.6	102.0	ML 1.9
TNS	e Sg N	05:33:28.9	0.6	T		146.0	15.8	
WLF	e Sg E	05:33:28.5	-0.5	T		148.3	302.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	07:23:44.8		48.922N	7.838E				2		11	6		2.3ML		LDG	I?

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	07:23:58.8	1.2		3.4	75.0	151.0	
	e Sg E	07:24:07.0	0.7					
TNS	e Sg N	07:24:28.6	0.6			151.2	16.7	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	08:09:23.4		48.034N	9.483E				10					3.0ML		NEIC	
2000/07/03	08:09:25.1		48.032N	9.378E				2		8	4		2.7ML		LDG	I?
2000/07/03	08:09:27.0		47.800N	9.300E				10					2.2ML		SED	
2000/07/03	08:09:22.5	+ - 0.63	48.030N	9.590E	6.7	4.4	1	10G		9	7	218	2.0ML	BFO	BGR	L
2000/07/03	08:09:23.0	+ - 0.27	48.040N	9.545E	4.7	3.1	39	14	+ - 4.8	24	14	114	2.4ML		LED	L

Saulgau, SW of Ulm

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
GUT	i Pg +	08:09:28.8	-0.1	T		32.1	276.3	ML 2.7
	PmP	08:09:32.9	0.4					
	i Sg	08:09:32.8	-0.2	T				

SPAK	i	Pg	+	08:09:33.0	0.1	T			56.8	277.3							
	e	Sg		08:09:39.8	0.1	T											
UBR	e	Pn	-	08:09:33.8	-1.7	T			58.0	133.3	ML	2.2					
	e	PmP		08:09:36.0	0.4	T											
	i	Sg		08:09:41.4	1.4	T											
		SmS		08:09:44.8	0.6	T											
BEU		Pg		08:09:33.8	0.2	T			61.2	351.0	ML	2.0					
		Sg		08:09:41.4	0.5	T											
		SmS		08:09:45.5	0.6	T											
HDH	e	Pn	+	08:09:36.7	-1.2	T			77.8	38.7	ML	2.4					
		Pg		08:09:37.1	0.7	T											
		Sn		08:09:46.0	-2.3	T											
SLE		Pg		08:09:37.4	-0.0	T				84.1	249.2						
STU	e	Sg	E	08:09:48.1	0.4		4.5		85.3	342.4	ML	2.3					
LBG	i	Pg	-	08:09:38.3	0.1	T			88.8	321.6	ML	2.4					
	e	Sg		08:09:48.6	-0.1	T											
BFO	e	Pg	Z	08:09:39.3	-0.1		18.2		95.7	290.1	ML	2.0					
	e	Sg	N	08:09:50.5	-0.1		6.0										
FELD	i	Pg	-	08:09:43.0	0.2	T			116.2	261.6							
FUR	i	Pg	+	08:09:45.9	0.9				129.2	83.3	ML	3.0					
	i	Sg		08:10:02.2	2.1												
SIND		Pg		08:09:48.2	0.4	T			145.6	1.7	ML	2.6					
		Sn		08:10:02.2	-0.5												
		Sg		08:10:04.9	0.2	T											
BBS		Pg		08:09:51.2	0.2	T			165.1	247.9							
WLS	i	Pg	-	08:09:51.9	0.4	T			167.5	285.1							
ECH	i	Pg	-	08:09:53.5	0.2	T			178.2	277.2							
KTD		Sg		08:10:13.2	-0.8	T			178.2	323.5							
TOD		Sg		08:10:15.2	-0.0	T			182.3	343.0							
GRFO	e	Sg	N	08:10:25.4	-0.8		2.9		220.7	33.1	ML	2.1					
TNS	e	Sg	E	08:10:36.9	0.8		2.3		255.5	342.2	ML	2.1					
RUP		Sg		08:10:36.7	-0.5				259.2	316.4							
WET	e	Pn	Z	08:10:02.4	0.6		1.2		274.1	62.2							
	e	Pg	Z	08:10:09.5	0.0		2.4										
GEC2	e	Pg	Z	08:10:16.7	-0.5		2.2		319.3	72.2							
MOX	e	(Pg)		08:10:17.2	-1.1				326.1	26.6	ML	2.5					
	e	Sg	E	08:10:55.1	-1.2		3.2										

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	09:07:50.7	+-	0.89	51.490N	6.860E	13.3	5.6	107	1G		5	4	199	2.0ML	TNS	BGR	I
2000/07/03	09:07:49.0			51.470N	6.799E				1G					1.6ML		BUG	I

Duisburg, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i Pg - Z	09:07:55.6	1.0	TA		32.7	95.5	ML 1.6
IBBN	e Sg E	09:08:22.3	0.7		1.7	114.0	34.8	ML 2.3
TNS	e Pg Z	09:08:20.9	1.3		5.1	180.6	139.5	ML 2.0
	e Sg E	09:08:42.2	1.6		2.6			
WLF	e Sg N	09:08:50.4	2.6		2.0	205.8	193.1	ML 2.1

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	09:23:10.8			48.914N	7.840E				2		14	6		2.5ML		LDG	I?
2000/07/03	09:23:11.9	+-	0.48	48.970N	7.850E	7.8	4.4	53	10G		5	4	149	2.0ML	STU	BGR	L

2000/07/03 09:23:10.8 +- 0.30 48.980N 7.840E 6.0 4.0 73 10G 9 7 169 1.9ML LED L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	i Pg -		09:23:12.7	0.1	T		2.5	271.4	
	Sg		09:23:13.3	-0.4	T				
LBG	Sg		09:23:34.2	0.8	T		78.2	116.3	ML 2.0
BFO	e Pg Z		09:23:24.8	0.3		4.2	80.7	153.4	ML 1.2
	e Sg N		09:23:34.5	0.5		2.5			
ECH	Sg		09:23:40.2	1.1	T		98.7	210.8	
STU	e Sg N		09:23:41.1	1.1		2.3	101.7	102.7	ML 2.0
FELD	i Pg -		09:23:31.7	-0.1	T		123.3	174.3	
BEU	Sg		09:23:46.4	0.2	T		123.5	110.3	ML 2.1
SIND	Pg		09:23:33.6	-0.1	T		134.8	71.6	ML 1.6
	Sg		09:23:50.1	0.7	T				
GUT	Sg		09:23:49.6	-0.8	T		138.0	136.6	ML 1.8
WLF	e Sg E		09:23:53.9	1.8		1.8	144.1	302.5	ML 1.6
TNS	e Sg N		09:23:53.2	0.9		1.7	144.9	17.3	ML 1.5

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	12:03:39.5		48.910N	7.866E				2		15	7		2.5ML		LDG	I?

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z		12:03:53.7	1.8		4.6	73.0	152.0	
	e Sg N		12:04:03.2	2.8					
TNS	e Sg N		12:04:23.5	0.7			151.8	15.8	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	15:36:46.8		47.052N	6.673E				9G		7	3		2.3ML		LDG	I?

La Chaux-de-Fonds/CH, French-Swiss border region

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Sg E		15:37:37.7	-3.0			188.6	40.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	16:16:49.6		47.973N	9.456E				5					3.2ML		NEIC	
2000/07/03	16:16:50.7		48.064N	9.420E				9		16	6		2.9ML		LDG	I?
2000/07/03	16:16:49.0		48.100N	9.500E				10					2.7ML		SED	
2000/07/03	16:16:49.4 +- 0.46		48.080N	9.560E	5.6	2.2	6	10G		17	10	202	2.3ML	GRFO	BGR	L
2000/07/03	16:16:50.8 +- 0.55		48.110N	9.530E	5.6	3.3	179	10G		13	9	199	2.6ML		SZGRF	L
2000/07/03	16:16:49.4 +- 0.14		48.032N	9.532E	1.7	1.4	357	10	+- 3.0	37	19	115	2.7ML		LED	L

Saulgau, SW of Ulm

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
GUT	e Pg +		16:16:54.9	-0.0	T		31.3	278.1	ML 2.8
	PmP		16:16:59.7	0.4	T				
	e Sg		16:16:58.9	0.2	T				

SPAK	i	Pg	+	16:16:59.2	0.2	T		56.0	278.3	
	i	Sg		16:17:06.1	0.5	T				
UBR		Pn		16:17:01.1	-1.2			58.1	132.0	ML 2.5
	e	Pg	-	16:17:00.0	0.7	T				
	e	PmP		16:17:02.2	-0.1	T				
	e	Sg		16:17:07.6	1.4	T				
	e	SmS		16:17:11.2	0.0	T				
BEU	i	Pg	-	16:17:00.0	-0.0	T		62.0	352.0	ML 2.2
	e	Sg		16:17:07.6	0.3	T				
		SmS		16:17:11.8	-0.3	T				
HDH	i	Pg	+	16:17:02.9	-0.0	T		79.1	38.9	ML 2.7
	e	Sg		16:17:12.4	0.3	T				
		SmS		16:17:14.0	-2.0	T				
SLE	e	Pg	+	16:17:03.5	-0.0	T		82.9	249.5	
STU	e	Pg	Z	16:17:03.6	-0.4		1.8	85.9	343.2	ML 2.5
LBG	e	Pg	-	16:17:04.4	-0.1	T		88.9	322.5	ML 2.6
		PmP		16:17:04.8	-1.9	T				
	e	Sg		16:17:14.8	-0.2	T				
BFO	e	Pg	Z	16:17:05.6	-0.0			95.1	290.8	ML 2.2
	e	Sg	N	16:17:17.1	0.4					
FELD		Pn		16:17:08.3	-0.9	T		115.1	261.9	
		Pg		16:17:09.2	0.3	T				
KIZ	e	Pn	-	16:17:09.0	-0.9	T		120.4	266.6	ML 2.8
	e	Pg	-	16:17:09.9	0.0	T				
	e	Sn		16:17:22.8	-1.5	T				
	e	Sg		16:17:24.9	1.0	T				
FBB	e	Pg		16:17:10.8	0.2	T		124.9	269.1	
FUR	e	Pg	Z	16:17:12.0	0.5		5.3	130.3	82.9	ML 3.0
	e	Sg	N	16:17:27.8	1.1					
LIBD		Pg		16:17:14.2	0.4	T		143.9	276.0	
SIND	e	Pg		16:17:14.3	0.1	T		146.5	2.1	ML 2.8
		Sn		16:17:28.5	-1.3					
	e	Sg		16:17:31.4	0.0	T				
BBS	e	Pn	+	16:17:14.2	-1.0	T		163.9	248.1	
	i	Pg	+	16:17:17.4	0.2	T				
LANF		Sg		16:17:36.9	0.2	T		165.2	310.3	
WLS	e	Pg	-	16:17:18.0	0.3	T		166.8	285.5	
ECH	i	Pg	-	16:17:19.6	0.1	T		177.4	277.5	
KTD	e	Sg		16:17:40.5	0.1	T		178.4	324.0	
MOF	i	Pg	-	16:17:20.0	0.2	T		179.8	264.5	
TOD		Pg		16:17:20.3	-0.1	T		182.9	343.3	
LOMF	e	Pg	-	16:17:26.0	0.0			216.1	250.5	
GRFO	e	Pg	N	16:17:26.4	-0.6		4.2	222.0	33.2	ML 2.3
	e	Sg	N	16:17:51.5	-1.3		4.9			
GRA1	e	Pg	Z	16:17:26.4	-0.7			222.1	33.2	ML 2.6
	e	Sg	E	16:17:51.6	-1.3					
TNS	e	Sg	N	16:18:01.9	-0.7			256.0	342.5	ML 2.2
RUP		Sg		16:18:03.6	0.1			259.2	316.7	
WET	e	Pn	Z	16:17:28.7	-0.1		4.2	275.4	62.1	ML 2.4
	e	Pg	Z	16:17:35.5	-0.5					
	e	Sg	N	16:18:08.1	0.0					
WLF	e	Sg	E	16:18:15.8	-1.2		3.8	306.7	307.5	ML 2.4
GEC2	e	Pn	Z	16:17:34.7	0.4		1.9	320.5	72.1	ML 2.2
	e	Pg	Z	16:17:42.7	-1.0					
	e	Sg	N	16:18:21.6	0.6					
MOX	e	(Pg)		16:17:44.2	-0.7			327.4	26.7	ML 2.8
	e	Sg	N	16:18:22.0	-0.9					
CLL	e	Sg	N	16:18:55.7	0.1			441.5	33.1	ML 2.9

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	18:35:50.1		48.915N	7.878E				11		15	7		2.2ML		LDG	I?
2000/07/03	18:35:51.9	+ - 0.49	48.930N	7.820E	8.9	5.6	53	10G		5	4	154	1.6ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	18:36:05.2	0.2	T	1.9	76.5	150.5	ML 1.2
	e Sg E	18:36:13.6	-0.3	T				
STU	e Sg E	18:36:21.9	0.8	T		102.0	99.5	ML 1.6
WLF	e Sg E	18:36:33.8	0.2	T		145.9	304.7	
TNS	e Sg N	18:36:34.5	-0.5	T		150.7	17.2	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	19:07:06.1		48.916N	7.798E				2		15	7		2.3ML		LDG	I?
2000/07/03	19:07:06.6	+ - 0.50	48.920N	7.780E	8.9	5.6	52	10G		5	4	157	1.9ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	19:07:20.5	0.7	T	3.7	77.0	148.2	ML 1.3
	e Sg N	19:07:28.6	-0.2	T				
STU	e Sg N	19:07:36.5	-0.3	T		104.7	98.6	ML 1.9
WLF	e Sg N	19:07:47.8	-0.2	T		144.2	305.7	
TNS	e Sg E	19:07:50.5	0.2	T		152.6	18.1	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	22:27:09.1		48.914N	7.870E				2		15	7		2.2ML		LDG	I?
2000/07/03	22:27:09.9	+ - 0.50	48.930N	7.850E	11.1	5.6	64	10G		4	3	152	1.1ML		SZGRF	L
2000/07/03	22:27:09.7	+ - 0.49	48.920N	7.820E	8.9	5.6	53	10G		5	4	154	1.7ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	22:27:23.2	0.6	T	5.0	75.5	150.1	ML 1.1
	e Sg N	22:27:31.1	-0.4	T				
STU	e Sg N	22:27:39.5	0.5	T		101.8	98.9	ML 1.7
WLF	e Sg N	22:27:51.7	0.0	T		146.6	305.0	
TNS	e Sg E	22:27:52.8	-0.4	T		151.7	17.1	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/03	22:27: 9.9	+ - 0.50	48.930N	7.850E	11.1	5.6	64	10G		4	3	152	1.1ML		SZGRF	L

Haguenau/F, Forest of Haguenau, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	22:27:23.2	0.4	T		75.4	152.0	ML 1.1
	e Sg N	22:27:31.6	-0.0	T				

WLF	e	Sg	N	22:27:52.1	-0.0	T	147.7	304.2
TNS	e	Sg	N	22:27:52.7	-0.2	T	150.0	16.5

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/04	01:03:22.4		48.909N	7.835E				2		14	7		2.2ML		LDG	I?
2000/07/04	01:03:22.9	+- 0.49	48.920N	7.810E	8.9	5.6	53	10G		5	4	155	1.8ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 01:03:36.4	0.6	T	5.5	75.9	149.6	ML 1.1
	e Sg	N 01:03:44.4	-0.3	T				
STU	e Sg	N 01:03:53.0	0.7	T		102.6	98.8	ML 1.8
WLF	e Sg	E 01:04:04.6	-0.0	T		146.0	305.2	
TNS	e Sg	N 01:04:05.9	-0.5	T		151.9	17.4	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/04	05:37:58.1		48.903N	7.874E				2		25	10		2.6ML		LDG	I?
2000/07/04	05:37:59.1	+- 0.49	48.940N	7.830E	7.8	4.4	53	10G		5	4	152	2.3ML	STU	BGR	L
2000/07/04	05:37:58.3	+- 0.50	48.980N	7.820E	14.0	10.0	125	10G		13	10	123	2.0ML		LED	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	i Pg +	05:38:00.1	0.1	T		1.1	273.3	
	Sg	05:38:01.2	0.0	T				
KTD	Sg	05:38:12.4	1.6	T		42.4	26.8	
WLS	Pg	05:38:10.2	-0.3	T		71.8	208.7	
	Sg	05:38:21.0	2.0	T				
LBG	Pg	05:38:12.1	0.2	T		79.5	115.9	ML 2.3
	Sg	05:38:22.6	1.4	T				
BFO	e Pg	Z 05:38:12.4	0.2		6.6	81.4	152.4	ML 1.4
	e Sg	N 05:38:21.6	-0.2					
ECH	Sg	05:38:27.5	1.1	T		97.9	210.0	
TOD	Sg	05:38:27.7	0.8	T		99.6	45.4	
STU	e Sg	N 05:38:28.1	0.2			103.1	102.5	ML 2.3
KIZ	Sg	05:38:29.8	-1.2	T		114.1	176.3	ML 1.9
FELD	Sg	05:38:32.9	-0.8	T		123.5	173.6	
BEU	e Pg -	05:38:19.1	-0.4	T		124.9	110.0	ML 2.2
SIND	Pg	05:38:21.0	-0.5	T		136.2	71.8	ML 2.0
GUT	Sg	05:38:37.0	-1.1			139.0	136.2	ML 1.9
WLF	e Sg	E 05:38:40.7	1.5			142.8	302.8	ML 1.7
TNS	e Sg	E 05:38:42.3	2.3			145.4	17.9	ML 1.7

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/04	08:36:07.4		48.933N	7.839E				10		13	6		2.3ML		LDG	I?

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 08:36:22.1	1.7		2.5	76.1	151.5	
	e Sg	Z 08:36:30.9	1.6					

TNS e Sg E 08:36:50.4 0.1 150.0 16.8

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/04	12:15:41.0		48.888N	7.791E				2		8	5		2.4ML		LDG	I?
2000/07/04	12:15:42.8 +- 0.49		48.930N	7.840E	7.8	4.4	53	10G		5	4	152	1.9ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	12:15:55.9	0.1	T	3.3	75.8	151.5	ML 1.2
	e Sg	Z	12:16:04.6	-0.0	T				
STU	e Sg	N	12:16:12.4	0.7	T		100.6	99.6	ML 1.9
WLF	e Sg	E	12:16:25.0	0.1	T		147.1	304.4	
TNS	e Sg	E	12:16:25.5	-0.3	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
2000/07/04	14:48:05.9		48.933N	7.866E				10		13	6		2.2ML		LDG	I?

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	14:48:21.0	2.3		2.2	75.2	152.9	
	e Sg	Z	14:48:29.7	2.1					
TNS	e Sg	N	14:48:48.9	0.2			149.4	16.1	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/05	00:30:35.1		48.962N	7.857E				10		26	11		2.5ML		LDG	L
2000/07/05	00:30:36.4 +- 0.88		48.990N	7.910E	8.9	4.4	96	10G		7	5	218	2.3ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	00:30:49.6	-0.3	T	4.0	79.6	157.1	ML 1.5
	e Sg	N	00:30:58.8	-0.5	T	5.0			
STU	e Pg	Z	00:30:52.9	0.1	T	1.7	97.0	104.1	ML 2.3
	e Sg	N	00:31:04.4	0.2	T	4.6			
TNS	e Sg	N	00:31:17.4	0.3	T	4.7	142.4	15.6	ML 1.7
GRFO	e Sg	N	00:31:48.3	-0.1	T	2.3	252.1	70.7	ML 2.2
MOX	e Sg	E	00:32:08.8	0.1	T	2.5	323.2	53.9	ML 2.2

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/05	07:47:06.6		48.951N	7.866E				2		10	6		2.5ML		LDG	L
2000/07/05	07:47:07.4 +- 0.87		48.950N	7.990E	15.6	6.7	87	10G		4	3	212	2.0ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	07:47:20.4	0.5	T	4.0	73.3	160.0	ML 1.1
	e Sg	E	07:47:28.5	-0.0	T				
STU	e Sg	N	07:47:33.9	0.6	T		90.3	102.3	ML 2.0

TNS e Sg N 07:47:48.6 -0.4 T 145.3 12.9

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/05	19:23:06.3	+- 1.87	51.530N	6.680E	27.8	6.7	89	1G		5	3	261	2.1ML		SZGRF	I
2000/07/05	19:23:06.1		51.493N	6.804E				1G					1.5ML		BUG	I

Duisburg, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i Pg - Z	19:23:12.7	1.1	TA		32.7	100.0	ML 1.5
IBBN	e Pg Z	19:23:24.3	-0.7			111.7	35.4	ML 2.3
	e Sg N	19:23:39.0	1.0					
TNS	e Pg Z	19:23:37.6	0.6			182.3	140.1	ML 1.9
	e Sg N	19:24:00.9	2.7					
MOX	e (Sg)	19:24:47.1	1.3			349.1	103.8	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/05	19:28:39.4		48.804N	7.621E				2		5	3		2.0ML		LDG	L

W of Haguenau/F

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	19:28:48.3	-3.7		1.2	74.1	135.1	
	e Sg N	19:28:57.3	-3.3					
TNS	e Sg N	19:29:17.9	-9.7			168.6	20.4	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/05	21:02:08.3		48.958N	7.873E				8		12	6		2.1ML		LDG	L
2000/07/05	21:02:09.3	+- 1.08	48.990N	7.810E	16.7	6.7	86	10G		4	3	225	1.8ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	21:02:23.2	-0.2	T	2.4	82.7	152.3	ML 1.0
	e Sg N	21:02:33.1	0.1	T				
STU	e Sg E	21:02:39.5	0.3	T		104.0	103.0	ML 1.8
TNS	e Sg Z	21:02:50.6	-0.0	T		144.5	18.3	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	00:24:10.7		48.959N	7.805E				4G		13	7		2.1ML		LDG	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	00:24:24.9	0.6		2.0	79.9	150.9	
	e Sg E	00:24:32.8	-0.8					
TNS	e Sg N	00:24:54.1	1.1			147.9	18.0	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	02:14:25.6		48.885N	8.144E				2		6	3		2.1ML		LDG	L
2000/07/06	02:14:31.3	+ - 0.94	48.910N	7.940E	16.7	6.7	86	10G		4	3	217	1.5ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 02:14:43.8	0.4	T	2.7	70.6	155.9	ML 1.0
	e Sg	E 02:14:51.8	0.1	T				
STU	e Sg	N 02:14:58.7	0.6	T		93.0	99.1	ML 1.5
TNS	e Sg	N 02:15:14.0	-0.3	T		150.4	13.9	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	02:43:52.3		49.053N	7.913E				2		7	4		2.1ML		LDG	L

Wissembourg/F, SE of Pirmasens

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 02:44:10.7	3.8		2.7	86.0	159.0	
	e Sg	E 02:44:18.6	1.7					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	03:16:57.5		49.006N	8.070E				2		5	3		2.0ML		LDG	L

Landau i.d. Pfalz, NW of Karlsruhe

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 03:17:16.3	5.6		2.6	77.5	165.6	
	e Sg	E 03:17:24.7	5.1					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	10:24:35.8		48.940N	7.870E				2		9	5		2.2ML		LDG	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 10:24:51.1	2.4		1.4	75.8	153.4	
	e Sg	N 10:24:57.9	0.4					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	10:59:12.1		48.948N	7.863E				2		10	6		2.2ML		LDG	L
2000/07/06	10:59:13.3	+ - 0.81	48.940N	8.050E	14.5	6.7	87	10G		4	3	208	1.9ML	STU	BGR	L

Rastatt/Upper Rhine Graben, French-German border region

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 10:59:25.7	0.3	T	1.8	70.9	163.0	ML 1.1
	e Sg	N 10:59:33.8	0.0	T				
STU	e Sg	N 10:59:38.7	0.7	T		85.7	102.2	ML 1.9
TNS	e Sg	N 10:59:54.8	-0.1	T		145.4	11.2	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	14:13:17.2		48.922N	7.842E				2		12	6		2.3ML		LDG	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	14:13:31.0	1.1		3.8	75.0	151.3	
	e Sg	E	14:13:39.3	0.7					
TNS	e Sg	N	14:13:59.9	-0.4			151.0	16.6	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	15:09:03.2		48.930N	7.848E				2		10	5		2.3ML		LDG	L
2000/07/06	15:09:05.2	+- 0.93	48.970N	7.930E	15.6	6.7	86	10G		4	3	217	2.0ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z	15:09:18.4	0.0	T	2.5	77.0	157.4	ML 1.1
	e Sg	N	15:09:27.6	0.2	T				
STU	e Sg	N	15:09:32.9	0.4	T		95.0	103.0	ML 2.0
TNS	e Sg	N	15:09:46.2	-0.3	T		144.2	14.8	ML 1.4

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/06	15:55:57.8		48.370N	7.720E				2					2.1ML		NEIC	
2000/07/06	15:55:58.5		48.329N	7.686E				11		14	7		2.4ML		LDG	L
2000/07/06	15:55:58.1	+- 0.15	48.367N	7.720E	3.2	1.7	28	11	+- 3.5	22	10	147	1.8ML		LED	L

Lahr/Upper Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
WLS	e Pg	+	15:56:03.5	0.4	T		27.5	280.8	
	e Sg		15:56:07.1	0.6	T				
ECH	e Pg	+	15:56:06.1	0.2	T		44.8	248.2	
	e Sg		15:56:11.4	0.1	T				
BFO	e Pg	Z	15:56:06.1	0.2		5.9	45.2	95.0	
	e Sg	E	15:56:11.3	-0.1					
KIZ	e Pg		15:56:06.3	-0.2	T		48.0	162.1	ML 1.2
	e Sg		15:56:12.0	-0.2	T				
FELD	e Pg		15:56:08.3	0.1	T		58.5	158.8	
	e Sg		15:56:15.1	-0.0	T				
MOF	e Pg	+	15:56:11.1	0.7	T		72.0	217.5	
	e SmS		15:56:20.4	-2.6	T				
SPAK	e Pg		15:56:12.9	0.4	T		84.3	110.0	
	e Sg		15:56:22.5	0.2	T				
LBG	e Pn	+	15:56:12.9	-1.4	T		85.7	67.0	ML 1.7
	e PmP+		15:56:13.1	-1.7	T				
	e Sn		15:56:22.8	-2.9	T				
SLE	e Pg	+	15:56:13.4	0.3	T		88.1	139.0	
	e Sg		15:56:23.8	0.4	T				
GUT	e Pn		15:56:15.9	-1.2	T		108.5	107.2	ML 1.9
	e Pg		15:56:16.6	0.1	T				

	e	Sg		15:56:29.6	0.4	T												
BEU	e	Pg		15:56:19.8	0.1	T			127.3	78.4	ML	1.9						
	e	Sg		15:56:35.3	0.7	T												
SIND	e	Sg		15:56:49.1	0.7				175.9	50.9	ML	1.9						
HDH		Sg		15:56:51.1	0.1				184.9	81.6	ML	1.8						
UBR		Sg		15:56:53.8	0.4				193.3	112.4	ML	1.7						

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/07	01:45:27.1		48.924N	7.808E				2		21	9		2.2ML		LDG	L
2000/07/07	01:45:28.1	+ - 1.04	48.930N	7.850E	20.0	7.8	85	10G		4	3	224	1.7ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	01:45:42.0	0.9	T	2.2	75.4	152.0	ML 1.4
	e Sg E	01:45:49.1	-0.8	T				
STU	e Sg N	01:45:57.4	0.6	T		99.9	99.7	ML 1.7
TNS	e Sg N	01:46:10.6	-0.5	T		150.0	16.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/07	05:24:41.4		48.916N	7.857E				7G		11	5		2.3ML		LDG	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	05:24:55.6	1.7		3.3	73.8	151.7	
	e Sg E	05:25:03.5	0.9					
TNS	e Sg N	05:25:26.2	1.5			151.4	16.1	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/08	20:15:05.9		48.899N	7.857E				2		13	7		2.2ML		LDG	L
2000/07/08	20:15:07.0	+ - 1.07	48.920N	7.830E	20.0	7.8	85	10G		4	3	226	1.8ML	STU	BGR	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	20:15:20.5	0.6	T	1.7	75.2	150.6	ML 1.1
	e Sg N	20:15:28.2	-0.5	T				
STU	e Sg N	20:15:36.6	0.5	T		101.1	98.9	ML 1.8
TNS	e Sg N	20:15:50.0	-0.4	T		151.5	16.8	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/09	11:10:39.8		48.919N	7.862E				2		5	3		2.2ML		LDG	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	11:10:55.4	3.1		1.3	74.0	152.1	
	e Sg N	11:11:03.7	2.7					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/10	02:48:48.7		47.170N	7.386E				7G		65	24		3.2ML		LDG	L
2000/07/10	02:48:44.4	+ - 0.85	47.180N	7.490E	7.8	6.7	41	10G		14	7	303	2.9ML	BFO	BGR	L
2000/07/10	02:48:47.6	+ - 0.83	47.250N	7.620E	12.2	7.8	32	10G		16	9	270	2.9ML		SZGRF	L
2000/07/10	02:48:47.0	+ - 0.40	47.230N	7.560E	5.0	2.0	347	10G		31	16	209	3.0ML		LED	L
2000/07/10	02:48:46.6		47.200N	7.600E				11					2.9ML		SED	

S of Solothurn/CH, N of Bern

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BBS	i Pg -	02:48:51.9	-0.1			30.2	346.9	
LOMF	i Pg -	02:48:56.8	-0.2			60.6	286.3	
	SmS	02:49:07.8	-1.0					
MOF	i Pg -	02:49:00.2	-0.2			80.5	334.3	
FELD	i Pg +	02:49:00.4	-0.0			81.1	21.8	
	Sg	02:49:10.4	0.4					
KIZ	e Pn +	02:49:01.2	-1.8			87.4	15.7	ML 3.0
	Pg	02:49:01.8	0.3					
	Sn	02:49:11.4	-3.1					
	Sg	02:49:12.3	0.5					
	SmS	02:49:13.6	-1.6					
FBB	Pg	02:49:02.3	0.1			91.1	11.9	
	Sg	02:49:13.6	0.8					
SLE	i Pg +	02:49:02.6	0.3			92.0	46.5	
LIBD	Sg	02:49:17.4	0.5			105.7	0.1	
ECH	Pg	02:49:06.4	-0.2			117.7	343.9	
	Sg	02:49:20.3	-0.0					
SPAK	Pg	02:49:09.7	0.3			134.0	41.1	
WLS	Pn	02:49:08.3	-0.7			136.1	352.3	
	Sg	02:49:25.6	-0.0					
BFO	e Pg Z	02:49:07.9	-2.0			137.0	23.2	ML 2.9
	e Sg E	02:49:25.8	-0.1					
GUT	e Pn +	02:49:09.9	-0.6			149.2	49.0	ML 3.0
	Pg	02:49:12.3	0.4					
	Sg	02:49:30.3	0.9					
LBG	i Pn +	02:49:13.7	-1.3			185.5	28.2	ML 3.1
	Pg	02:49:18.0	-0.1					
	Sg	02:49:39.2	-0.5					
UBR	i Pn +	02:49:17.2	1.0			196.0	73.3	ML 2.9
	Pg	02:49:20.6	0.7					
	Sg	02:49:44.0	1.4					
BEU	Pg	02:49:21.4	0.0			204.9	40.7	ML 2.8
	Sn	02:49:39.4	0.0					
	Sg	02:49:44.8	-0.5					
STU	e Pg Z	02:49:21.9	-0.5			211.1	33.6	ML 3.1
	e Sg N	02:49:46.6	-0.4					
HDH	Pg	02:49:28.9	0.3			247.9	50.7	ML 2.7
	Sn	02:49:48.9	0.5					
	Sg	02:49:57.2	-0.3					
SIND	e Pg -	02:49:33.8	-0.5			281.3	31.1	ML 3.2
	Sg	02:50:05.9	-1.1					
WLF	e Sg N	02:50:09.3	-1.4			294.1	339.2	ML 2.6
FUR	e Pg Z	02:49:36.9	0.2			295.2	67.4	ML 3.3
	e Sg N	02:50:11.0	-0.0					
TNS	e (Pn) Z	02:49:33.6	-0.4		1.0	341.8	10.2	ML 3.1
	e Sg N	02:50:23.7	-0.6					

GRA1	e	Pg	Z	02:49:51.6	-0.2	384.8	42.6	ML	3.2
	e	Sg	N	02:50:36.7	0.1				
WET	e	Pn	Z	02:49:47.1	0.2	447.0	59.1	ML	3.0
	e	Sg	N	02:50:55.0	0.7				
MOX	e	Pg	Z	02:50:06.5	-1.8	482.3	36.0		
	e	Sn		02:50:39.8	1.8				
	e	Sg	N	02:51:03.3	-1.1				
GEC2	e	Pn	Z	02:49:51.8	-0.2	489.1	65.8		
	e	Sg	N	02:51:04.4	-1.9				
CLL	e	Sg		02:51:43.0	4.5	601.6	38.6		
BRG	e	Pg		02:50:29.9	-1.2	616.5	46.2		
	e	Sg		02:51:41.8	-1.0				

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/10	23:55:48.7	+-	0.70	51.510N	6.870E	10.0	4.4	120	10G		7	5	199	2.1ML		SZGRF	I
2000/07/10	23:55:48.0	+-	0.59	51.510N	6.820E	8.9	4.4	115	1G		9	5	202	1.9ML	BUG	BGR	I
2000/07/10	23:55:47.0			51.520N	6.809E				1G					1.5ML		BUG	I

Duisburg, Ruhr Coal Mining District

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i Pg - Z	23:55:53.6	1.0	TA		33.1	105.3	ML 1.5
IBBN	e (Pg) Z	23:56:06.8	1.4			109.0	36.2	ML 2.3
	e Sg N	23:56:20.0	1.9					
TNS	e (Pn) Z	23:56:17.6	1.1			184.5	140.8	ML 2.2
	e Pg Z	23:56:18.5	0.3					
	e Sg E	23:56:41.5	1.8					
WLF	e Pg Z	23:56:23.2	0.4			211.5	192.9	
	e Sg E	23:56:48.2	0.8					
CLZ	e (Pn) Z	23:56:24.5	0.3			248.2	80.3	ML 2.2
	e Sg E	23:56:57.8	-0.1					

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/11	02:49:51.1	+-	0.67	48.100N	16.390E	11.1	6.7	30	10G		15	8	304	5.2ML		SZGRF	L

AUSTRIA

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WET	e Pn Z	02:50:32.2	0.7	T		283.0	295.5	ML 5.0
	e Sg N	02:51:10.7	-1.3	T				
BRG	e Pn Z	02:50:40.3	-0.1	T		355.4	331.1	ML 5.1
	e Sg N	02:51:32.6	-0.1	T				
GRC1	e Pn Z	02:50:43.7	1.4	T		371.9	287.4	ML 5.2
	e Sg E	02:51:37.5	0.1	T				
GRB1	e Pn Z	02:50:45.0	2.2	T		375.8	294.2	
	e Sg E	02:51:38.9	0.3	T				
GRA1	e Pn Z	02:50:49.9	2.0	T		417.1	297.0	ML 5.4
	e Sg E	02:51:50.7	0.3	T				
MOX	e Pn Z	02:50:53.6	2.1	T		446.5	311.1	ML 5.5
	e Sg Z	02:51:59.7	0.9	T				
BFO	e Pn Z	02:51:10.0	0.1	T		597.5	275.5	ML 5.1
TNS	e Pn Z	02:51:14.5	1.4	T		623.5	295.2	ML 5.4
	e Sg N	02:52:50.8	1.5	T				

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/11	10:56:	4.5	+ - 0.39	48.010N	16.480E	5.6	4.4	112	10G		24	13	249	4.7ML		SZGRF	L

AUSTRIA

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
ARSA	e Pg	Z 10:56:22.4	-1.0	T		110.8	220.7	ML 4.2
	e Sg	N 10:56:35.3	-1.0	T				
MOA	e Pn	Z 10:56:31.3	0.6	T		165.9	264.6	ML 4.2
	e Sg	N 10:56:52.1	0.0	T				
WET	e Pn	Z 10:56:49.0	2.8	T		293.4	296.8	ML 4.7
	e Sg	Z 10:57:27.1	-1.3	T				
BRG	e Pn	Z 10:56:57.9	2.7	T		367.4	331.0	ML 4.7
	e Sg	N 10:57:49.6	0.0	T				
GRC1	e Pn	Z 10:56:59.4	2.5	T		381.4	288.6	ML 4.9
	e Sg	N 10:57:53.7	0.2	T				
GRB1	e Pn	Z 10:57:01.1	3.6	T		386.1	295.2	
	e Sg	Z 10:57:55.3	0.4	T				
GRA1	e Pn	Z 10:57:06.7	4.1	T		427.6	297.9	ML 5.1
	e Sg	N 10:58:07.1	0.3	T				
CLL	e Pn	Z 10:57:07.3	2.8	T		443.8	327.0	ML 5.3
	e Sg	N 10:58:11.2	-0.2	T				
MOX	e Pn	Z 10:57:09.9	3.6	T		458.2	311.6	ML 5.0
DAVA	e Pn	Z 10:57:13.7	2.3	T		500.7	263.2	ML 4.7
	e Sg	Z 10:58:27.0	-0.7	T				
BFO	e Pn	Z 10:57:25.7	1.5	T		605.2	276.4	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/11	13:41:	11.5		47.508N	13.390E				10					2.2ML		NEIC	

Eastern Tennengau/A, Hoher Dachstein

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
GEC2	e Pg	Z 13:41:36.6	-0.5		4.1	150.5	8.7	
	e Sg	E 13:41:53.7	-0.9					
WET	e Pg	Z 13:41:41.4	-1.7			185.8	348.4	
	e Sg	E 13:42:02.4	-2.2					

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/12	14:49:	06.8		49.196N	6.393E				1G		7	4		2.3ML		LDG	L
2000/07/12	14:49:	04.9	+ - 0.58	49.350N	6.940E	8.9	6.7	67	1G		5	3	164	2.0ML	TNS	BGR	I

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z 14:49:15.3	-0.9	T	2.9	66.8	301.9	ML 1.4
TNS	e Pg	Z 14:49:28.8	-0.8	T	3.6	145.3	47.5	ML 2.0
	e Sg	N 14:49:46.5	0.1	T				
BFO	e Pg	Z 14:49:30.6	-0.1	T	2.5	152.3	137.6	ML 1.7
	e Sg	E 14:49:47.6	-0.8	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/12	15:11:42.6		48.957N	7.868E				8		14	6		2.3ML		LDG	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg	Z 15:11:56.2	0.4		1.3	77.5	153.9	
	e Sg	E 15:12:04.7	-0.1					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/12	22:18:36.5		49.324N	6.950E				1G		16	9		2.3ML		LDG	L
2000/07/12	22:18:36.8	+ - 0.58	49.340N	6.930E	8.9	6.7	67	1G		5	3	165	1.9ML	TNS	BGR	I

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z 22:18:47.4	-0.8	T	5.5	66.7	303.0	ML 1.4
TNS	e Pg	Z 22:19:00.7	-0.9	T	3.3	146.6	47.4	ML 1.9
	e Sg	N 22:19:18.7	-0.0	T				
BFO	e Pg	Z 22:19:02.2	-0.4	T	4.6	152.0	137.1	ML 1.7
	e Sg	E 22:19:19.7	-0.6	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/13	16:28:40.9		47.505N	7.630E				2		26	13		2.8ML		LDG	L
2000/07/13	16:28:40.4		47.500N	7.700E				9					2.3ML		SED	
2000/07/13	16:28:40.3	+ - 1.59	47.480N	7.750E	12.2	10.0	33	10G		9	6	307	2.0ML	BFO	BGR	L
2000/07/13	16:28:40.6	+ - 0.16	47.520N	7.677E	2.4	1.0	317	10G		15	9	184	2.4ML		LED	L

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BBS	i Pg -	16:28:43.6	0.1	T		14.0	244.0	
	PmP	16:28:44.8	-4.6					
	Sg	16:28:45.3	-0.1	T				
FELD	i Pg +	16:28:48.9	0.2	T		46.6	31.6	
	Sg	16:28:54.5	0.3	T				
KIZ	i Pg +	16:28:49.5	0.0	T		51.7	20.3	ML 2.1
	i Sg	16:28:55.6	0.0	T				
MOF	i Pg -	16:28:50.1	0.1	T		54.9	312.4	
	Sg	16:28:56.8	0.2	T				
LOMF	Pg	16:28:52.1	0.1	T		66.6	253.9	
ECH	Pg	16:28:55.9	0.5	T		86.5	333.6	
	i Sg	16:29:05.4	0.0	T				
WLS	i Pg -	16:28:58.3	0.3	T		102.2	346.5	
BFO	e Pg	Z 16:28:57.9	-0.0			102.4	28.1	ML 2.0
	e Sg	N 16:29:09.7	-0.2					
SPAK	Pg	16:28:58.7	0.2	T		105.1	51.6	
GUT	Pg	16:29:01.6	0.1	T		123.7	59.8	ML 2.6
	Sg	16:29:16.5	0.5	T				
LBG	Pg	16:29:06.4	0.1			151.9	32.7	ML 2.5
	Sg	16:29:23.7	-0.4					
BEU	Pg	16:29:10.3	0.0			175.2	46.9	ML 2.4
	Sn	16:29:26.0	-1.1					

STU	e (Pg)	Z	16:29:10.8	-0.2	178.9	38.4											
	e	Sg	N	16:29:32.0	0.2												
UBR		Pg		16:29:12.0	0.3	183.1	83.5	ML	2.7								
		Sg		16:29:33.6	0.6												
HDH		Sn		16:29:36.2	-0.9	222.2	56.9	ML	2.4								
TOD		Pg		16:29:21.6	-0.7	246.3	19.3										
SIND		Pg		16:29:22.6	-0.1	248.2	34.3	ML	2.4								
ABH		Pg		16:29:24.7	-0.4	262.8	358.0										
TNS	e	Sg	N	16:30:08.6	0.6	305.7	10.3										
GRFO	e	Pg	Z	16:29:40.5	-0.3	355.1	45.9										
	e	Sg	E	16:30:22.4	0.4												
WET	e	Sg	N	16:30:40.7	-1.2	424.6	62.9										
MOX	e (Sg)	N	16:30:48.5	-0.7	450.4	38.1											

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/14	03:38:34.5	+-	0.71	51.510N	6.870E	10.0	4.4	119	1G		7	5	199	2.1ML		SZGRF	I
2000/07/14	03:38:32.8			51.532N	6.813E				1G					1.4ML		BUG	I

Duisburg, Ruhr Coal Mining District

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i	Pg - Z	03:38:39.5	1.1	TA		33.2	107.6	ML 1.4
IBBN	e	Sg N	03:39:05.6	2.0			107.8	36.5	ML 2.1
TNS	e	Pg Z	03:39:04.3	0.1			185.3	141.1	
	e	Sg N	03:39:27.1	1.4					
WLF	e	Pg Z	03:39:08.6	-0.2			212.8	192.9	
	e	Sg N	03:39:34.3	0.7					
CLZ	e	Sg N	03:39:43.2	-0.4			247.7	80.6	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/14	12:44:53.0			50.998N	5.405E				3G		16	8		2.4ML		LDG	L

E of Hasselt/B, Belgian-Dutch border region

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e	Sg E	12:45:24.8	-7.9			138.9	68.5	
WLF	e	Sg E	12:45:36.8	-1.2			157.4	160.0	
TNS	e	Sg Z	12:45:52.7	-6.4			231.3	110.7	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/15	03:07:05.7			49.115N	6.767E				1G		31	13		2.6ML		LDG	L
2000/07/15	03:07:04.5	+-	0.45	49.200N	6.990E	6.7	3.3	38	1G		9	4	176	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	03:07:18.2	0.2	T	7.9	79.6	310.8	ML 1.8
	e	Sg E	03:07:26.8	-0.5	T				
BFO	e	Pg Z	03:07:28.5	0.6	T	5.8	137.8	134.1	ML 1.9
	e	Sg N	03:07:44.0	0.1	T				
TNS	e	Pg Z	03:07:31.4	0.7	T	7.2	154.6	42.1	ML 1.9
	e	Sg E	03:07:48.8	0.1	T				

STU	e	Pg	Z	03:07:33.6	0.6	T	0.9	167.7	105.7								
	e	Sn	E	03:07:50.0	-1.3	T											
	e	Sg	E	03:07:52.6	0.1	T											

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/15	11:07:06.8		50.357N	6.713E				1G		27	13		2.6ML		LDG	L
2000/07/15	11:07:06.7	+ - 0.42	50.270N	6.720E	6.7	3.3	117	0G		9	5	164	1.9ML	TNS	BGR	B

Adenau/Eifel, W of Koblenz

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z	11:07:20.4	0.4	T	8.5	78.6	211.3	ML 1.6
	e Sg	N	11:07:28.8	-0.4	T	1.3			
TNS	e Pg	Z	11:07:28.5	0.9	T	10.3	122.9	91.8	ML 1.9
	e Sg	N	11:07:42.4	0.6	T	1.7			
BUG	e Pg	Z	11:07:30.1	0.4	T	5.4	135.7	16.3	ML 2.1
	e Sg	N	11:07:45.2	-0.3	T	3.3			
BFO	e Pn	Z	11:07:44.2	0.5	T	2.3	245.2	151.0	
	e Sg	E	11:08:15.8	-0.9	T				
CLZ	e Sg	E	11:08:34.5	-0.6	T		309.3	54.2	ML 2.4

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/15	14:17:11.3		47.000N	9.800E				13					2.2ML		SED	
2000/07/15	14:17:17.3		47.027N	9.574E				19		14	7		2.4ML		LDG	L
2000/07/15	14:17:12.9	+ - 0.82	47.170N	9.740E	11.1	4.4	12	5G		15	6	265	2.7ML	FUR	BGR	L

Bludenz/A, Swiss-Austrian border region

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
FUR	e Pg	Z	14:17:40.7	0.8	T	1.7	159.4	45.6	ML 2.7
	e Sg	E	14:17:59.3	0.8	T				
BFO	e Pg	Z	14:17:40.4	-0.7	T	3.8	166.6	321.3	ML 1.8
	e Sg	N	14:17:59.7	-0.8	T	2.0			
STU	e Sn	N	14:18:02.0	-0.1	T		182.6	347.3	
	e Sg	N	14:18:05.9	0.9	T				
GRFO	e Sg	N	14:18:39.6	0.7	T		300.8	20.7	
WET	e Pn	Z	14:17:58.3	0.0	T	1.7	319.9	45.5	ML 2.3
	e Pg	Z	14:18:07.1	-0.0	T	1.0			
	e Sn	E	14:18:32.0	1.0	T				
	e Sg	N	14:18:42.3	-1.9	T				
GEC2	e Pn	Z	14:18:02.0	0.2	T	1.7	348.6	56.2	
	e Pg	Z	14:18:11.8	-0.2	T	2.1			
	e Sn	N	14:18:37.7	0.6	T				
	e Sg	N	14:18:50.6	-1.9	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/16	21:41:48.4	+ - 0.36	48.950N	7.900E	4.4	4.4	34	10G		16	9	147	2.2ML		SZGRF	L
2000/07/16	21:41:47.9	+ - 0.34	48.980N	7.920E	4.4	3.3	40	10G		23	11	144	2.7ML	STU	BGR	L
2000/07/16	21:41:47.7	+ - 0.30	48.930N	7.850E	6.0	4.0	53	5G		20	16	114	2.4ML		LED	I
2000/07/16	21:41:47.2		48.945N	7.864E				8G		43	18		2.8ML		LDG	L

N of Haguenau/F, Rhine Graben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	i Pg +	21:41:49.2	0.4			5.8	312.2	
	Sg	21:41:50.0	-0.1					
KTD	Pg	21:41:55.5	0.6			44.6	20.9	
WLS	e Pg +	21:41:59.3	0.2			70.1	212.5	
LBG	e Pg +	21:42:00.5	0.6			75.0	114.3	ML 2.8
	PmP	21:42:01.3	-1.3					
BFO	e Pg Z	21:42:01.4	1.2		36.3	76.5	153.3	ML 2.0
	e Sg N	21:42:10.4	1.2					
ECH	Pg	21:42:03.8	0.2			96.3	212.9	
STU	e Pg Z	21:42:04.5	0.5		5.8	99.1	100.8	ML 2.7
	e Sg N	21:42:16.3	0.6					
TOD	Pg	21:42:04.6	0.4			100.2	42.5	
RUP	Pg	21:42:05.2	0.6			102.3	325.6	
ABH	e Pg -	21:42:06.0	0.7			106.6	347.7	
KIZ	Pn	21:42:05.7	-1.0			110.1	177.9	ML 2.2
SPAK	i Pn +	21:42:07.8	0.3			115.7	143.7	
FELD	e Pn -	21:42:07.2	-0.7			119.3	175.0	
BEU	e Pg -	21:42:08.4	0.8			120.6	108.9	ML 2.6
MOF	Pn	21:42:08.5	-1.1			133.1	204.2	
GUT	Pn	21:42:09.4	-0.2			134.0	136.1	ML 2.4
	e Pg	21:42:10.6	0.6					
SIND	i Pg +	21:42:10.3	0.3			134.4	69.8	ML 2.4
WLF	e Pg Z	21:42:12.7	0.4		5.5	147.6	303.4	ML 2.2
	e Sg E	21:42:29.6	0.1					
TNS	e Pg Z	21:42:12.6	0.2		5.5	148.1	16.3	ML 2.1
	e Sg E	21:42:29.0	-0.6					
HDH	Pg	21:42:17.6	0.5			176.3	102.3	ML 2.3
UBR	Pn	21:42:21.2	1.3			217.5	129.4	ML 2.5
	Pg	21:42:25.1	1.1					
GRFO	e Pg Z	21:42:32.2	1.5		2.7	256.9	69.9	ML 2.4
	e Sg N	21:42:59.9	-0.8					
GRA1	e Sg N	21:43:00.8	0.1			257.1	69.9	
FUR	e Pg Z	21:42:33.1	0.8		2.9	265.7	107.8	ML 2.7
	e Sg N	21:43:03.2	0.0					
MOX	e Pg Z	21:42:42.2	-0.7		2.5	328.9	53.5	ML 2.5
	e Sg E	21:43:20.1	-1.0					
WET	e Pn Z	21:42:39.1	1.1		1.6	366.0	84.7	ML 2.5
	e Sn N	21:43:15.8	1.2					
	e Sg N	21:43:30.2	-1.6					
CLZ	e Sg E	21:43:32.3	-0.0			367.8	27.9	ML 2.4
GEC2	e Pn Z	21:42:47.5	2.1		2.0	426.8	89.3	ML 2.6
	e Pg Z	21:42:59.2	-0.3		2.0			
	e Sn N	21:43:26.8	-0.7					
CLL	e Sg N	21:43:47.1	-2.0					
	e Sg N	21:43:53.9	-2.1			450.6	52.4	ML 2.8
BRG	e Sg	21:44:07.3	1.5			485.0	61.5	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/17	19:16:02.8		49.388N	6.833E				1G		17	8		2.5ML		LDG	L
2000/07/17	19:16:02.8	+- 0.45	49.330N	6.920E	6.7	4.4	36	1G		6	3	167	2.0ML	TNS	BGR	I

Saarbruecken-West

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
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WLF	e	Pg	Z	19:16:14.2	0.0	T	3.8	66.8	304.2	ML	1.4
	e	Sg	N	19:16:22.0	0.1	T					
TNS	e	Pg	Z	19:16:27.8	-0.0	T	4.6	147.9	47.3	ML	2.0
	e	Sg	E	19:16:45.3	0.2	T					
BFO	e	Pg	Z	19:16:29.3	0.7	T	5.1	151.7	136.6	ML	1.8
	e	Sg	N	19:16:45.5	-0.7	T					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/18	03:44:	3.9 +- 0.55	51.520N	16.270E	5.6	3.3	99	1G		19	10	241	4.6ML		SZGRF	I

POLAND

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BRG	e Pg Z	03:44:33.5	-0.4	T		177.4	247.0	ML 4.4
	e Sg N	03:44:54.5	-0.0	T				
RUE	e Pg Z	03:44:35.8	-2.2	T		200.9	302.9	ML 4.3
	e Sg N	03:45:01.9	0.6	T				
CLL	e Sg N	03:45:09.2	0.3	T		227.8	265.3	ML 4.3
MOX	e Pn Z	03:44:52.9	0.7	T		339.3	255.2	ML 4.8
	e Sg N	03:45:41.9	1.0	T				
GEC2	e Pn Z	03:44:54.7	1.3	T		349.1	212.6	ML 4.5
	e Sg N	03:45:43.8	0.2	T				
WET	e Pn Z	03:44:55.6	1.2	T		357.3	223.7	ML 4.5
	e Sg N	03:45:45.2	-0.8	T				
RGN	e Pn Z	03:44:59.3	0.9	T		390.1	330.8	ML 4.4
	e Sn N	03:45:40.1	2.4	T				
CLZ	e Pn Z	03:45:02.3	1.7	T		408.1	277.3	ML 4.6
	e Sg N	03:46:01.7	1.3	T				
GRA1	e Pn Z	03:45:02.5	1.7	T		410.0	242.3	ML 5.2
	e Sg N	03:46:00.7	-0.4	T				
FUR	e Pn Z	03:45:15.7	1.8	T		517.1	225.7	ML 5.2
	e Sg N	03:46:31.3	-0.3	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/19	02:51:17.2		47.200N	10.200E				6					2.4ML		SED	
2000/07/19	02:51:19.6 +- 0.92		47.360N	10.140E	12.2	4.4	2	10G		10	6	252	2.3ML	WET	BGR	L

ENE of Feldkirch/A, Klein Walsertal, S Allgaeuer Alps

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
FUR	e Pg Z	02:51:41.5	1.0	T	3.0	123.2	43.1	ML 2.7
	e Sg N	02:51:53.2	-1.7	T				
STU	e Sg E	02:52:07.9	-0.9	T		171.9	336.2	ML 2.3
BFO	e Pg Z	02:51:49.2	0.3	T	3.9	172.9	309.3	ML 2.1
	e Sg N	02:52:09.2	0.2	T				
WET	e Pn Z	02:52:00.7	0.7	T	5.5	283.6	44.6	ML 2.3
	e Sg E	02:52:40.7	0.1	T				
GEC2	e Pg Z	02:52:12.3	-0.1	T	2.5	311.7	56.7	ML 2.3
	e Sg N	02:52:49.4	0.7	T				
MOX	e Sg N	02:53:10.1	1.8	T		380.7	15.9	ML 2.6
BRG	e Sg	02:53:38.4	2.1			478.6	33.9	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/19	20:00:53.9			47.513N	14.642E				10					2.7ML		NEIC	
2000/07/19	20:00:56.5	+-	1.01	47.650N	14.460E	8.9	5.6	134	10G		12	8	287	2.5ML	GEC2	BGR	L
2000/07/19	20:00:55.8	+-	1.25	47.590N	14.460E	11.1	7.8	131	10G		11	8	288	2.4ML		SZGRF	L

S of Admont/A, Trieben

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
GEC2	e Pg Z	20:01:20.4	-0.9	T		150.4	338.4	ML 2.4
	e Sg N	20:01:39.8	1.0	T				
WET	e Pn Z	20:01:28.1	1.0		3.8	208.6	326.5	ML 2.4
	e Pg Z	20:01:29.0	-2.2	T				
	e Sg N	20:01:56.0	0.6	T				
FUR	e Sg N	20:02:06.9	0.8			245.9	286.2	ML 2.7
GRFO	e Pg Z	20:01:52.3	0.0		1.4	333.4	315.7	ML 2.6
	e Sg N	20:02:31.7	0.7					
GRA1	e Sg N	20:02:31.5	0.5	T		333.4	315.7	
BRG	e Sg N	20:02:39.6	-1.1	T		367.0	354.3	ML 2.7
MOX	e Pn Z	20:01:51.9	1.8	T		397.7	329.7	ML 2.8
	e (Pg)	20:02:02.6	-0.6					
	e Sg N	20:02:48.8	-0.6	T				
CLL	e Sg N	20:02:56.8	-0.8	T		426.6	346.3	ML 3.0
BFO	e Sg N	20:03:07.9	-0.4	T		463.7	282.5	ML 2.7
CLZ	e Sg N	20:03:35.4	0.7	T		556.4	329.7	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/20	19:30:18.8			48.480N	8.170E				2					2.2ML		NEIC	
2000/07/20	19:30:17.8	+-	0.47	48.490N	8.210E	4.4	3.3	45	10G		10	8	158	2.1ML	STU	BGR	L
2000/07/20	19:30:18.5	+-	0.20	48.450N	8.210E	4.0	2.0	329	12	+- 5.0	29	18	72	2.0ML		LED	L

Oberkirch/Upper Rhine Graben, NE of Offenburg

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Pg Z	19:30:20.9	-1.0		32.6	16.0	146.5	ML 1.1
	e Sg E	19:30:23.6	-0.7					
LBG	i Pg +	19:30:27.1	-0.0	T		49.2	60.8	ML 1.8
	i Sg	19:30:33.1	0.2	T				
KIZ	e Pg +	19:30:28.5	-0.2	T		59.0	201.6	ML 1.8
	e Sg	19:30:35.6	-0.1	T				
	SmS	19:30:39.2	-1.0	T				
WLS	i Pg +	19:30:29.6	0.2	T		63.3	266.6	
	PmP	19:30:30.7	-1.2	T				
FELD	i Pg +	19:30:29.9	0.1	T		65.6	193.5	
	Sg	19:30:37.3	-0.2	T				
	SmS	19:30:41.0	-0.7	T				
LANF	e Pg -	19:30:30.1	0.3	T		66.0	333.4	
GUT	e Pn -	19:30:32.2	-1.6	T		79.2	121.8	ML 2.2
	Sg	19:30:42.7	1.3	T				
STU	e Sg E	19:30:41.0	-0.8			80.6	63.4	ML 2.1
ECH	i PmP-	19:30:33.5	-1.1	T		82.0	251.9	
BEU	i Pg -	19:30:34.3	0.4	T		90.0	80.0	ML 2.1
	Sg	19:30:46.3	1.9	T				
KTD	Pg	19:30:36.5	1.4	T		97.2	354.6	
	Sg	19:30:47.4	0.9	T				
MOF	Pg	19:30:36.7	0.4	T		104.0	230.6	
BBS	i Pg +	19:30:39.6	0.4	T		121.4	205.7	

TOD		Pn		19:30:40.3	-0.4					135.6	18.4						
		Sn		19:30:55.8	-0.6		T										
SIND		Pg		19:30:42.6	-0.2		T			142.8	45.1	ML	2.0				
		Sg		19:30:59.7	0.2		T										
HDH		Pg		19:30:44.0	0.3		T			147.8	83.5	ML	2.2				
		Sg		19:31:01.4	0.5		T										
LOMF		Pg		19:30:45.0	-0.7					159.9	220.7						
RUP		Pg		19:30:46.4	0.2		T			162.5	329.4						
UBR		Sg		19:31:07.0	1.3		T			164.9	120.5	ML	2.1				
ABH		Pg		19:30:46.8	0.1		T			166.3	343.4						
TNS	e	Pg	Z	19:30:49.6	-2.5				1.2	197.8	4.9	ML	2.1				
	e	Sg	N	19:31:13.3	-1.8												
WLF	e	Sg	N	19:31:15.3	-1.0					201.8	312.8						
FUR	e	Sg	N	19:31:24.2	0.2					228.9	96.9	ML	2.6				
GRFO	e	Sg	E	19:31:31.1	-1.5					259.0	56.7	ML	2.3				
WET	e	Sg	N	19:31:57.7	-1.0					350.5	75.5						
GEC2	e	Sg	N	19:32:13.8	-0.6					405.7	81.7						

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/21	01:09:01.6	+-	0.61	51.490N	6.780E	8.9	4.4	112	1G		8	4	203	1.9ML	TNS	BGR	I
2000/07/21	01:09:02.3	+-	0.77	51.500N	6.810E	12.2	4.4	103	1G		6	4	202	2.0ML		SZGRF	I

Duisburg, Ruhr Coal Mining District

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pg	Z	01:09:07.3	-0.5	T		32.5	101.6	
	e Sg	E	01:09:12.3	0.7					
IBBN	e Pg	Z	01:09:19.7	-1.4	T		110.8	35.5	ML 2.0
	e Sg	N	01:09:34.3	0.4	T				
TNS	e Pg	Z	01:09:31.9	-1.3	T		182.7	140.4	ML 1.9
	e Sg	N	01:09:54.6	0.1	T				
WLF	e Pg	Z	01:09:37.6	-0.2		1.6	209.3	193.1	ML 1.9
	e Sg	N	01:10:02.3	0.2	T				

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/21	12:59:15.8	+-	0.52	49.480N	6.620E	8.9	5.6	22	1G		5	3	166	2.1ML	TNS	BGR	I

Merzig, NW of Saarbruecken, Luxembourg-French-German border

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z	12:59:22.2	-0.3	T	12.2	39.5	301.5	ML 2.2
	e Sg	N	12:59:27.4	0.3	T				
TNS	e Pg	Z	12:59:41.2	-0.9	T	4.9	154.8	57.1	ML 2.1
	e Sg	E	13:00:00.9	0.8	T				
BFO	e Sg	Z	13:00:07.3	0.4	T		178.8	135.0	ML 1.7

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/22	19:43:16.6			47.476N	14.648E				5					2.0ML		NEIC	
2000/07/22	19:43:18.2	+-	1.36	47.440N	13.830E	23.3	12.2	71	10G		7	4	339	1.7ML	WET	BGR	L

Eastern Dachstein/A, S of Bad Aussee

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
GEC2	e Pg	Z	19:43:43.9	-1.0	T	8.4	156.5	356.6	ML 1.7
	e Sg	E	19:44:03.3	0.3	T				
WET	e Pg	Z	19:43:52.4	-0.2	T	1.8	202.1	340.0	ML 1.7
	e Sg	N	19:44:16.4	0.4	T				
MOX	e Sg	N	19:45:09.7	-0.3	T		391.1	336.5	ML 2.0
CLL	e Pn	Z	19:44:18.7	1.6	T	1.4	434.2	352.4	ML 2.2
	e Sg	N	19:45:22.0	-0.3	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/24	18:43:24.1	+- 0.41	49.350N	6.890E	7.8	4.4	34	1G		8	5	167	2.0ML	TNS	BGR	I
2000/07/24	18:43:25.2	+- 0.58	49.360N	6.910E	8.9	6.7	66	1G		5	3	164	1.9ML		SZGRF	I

Saarbruecken-West

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z	18:43:35.5	-0.7	T		64.3	302.1	
	e Sg	E	18:43:41.7	-1.9					
TNS	e Pg	Z	18:43:49.1	-0.9	T		146.2	48.4	ML 2.0
	e Sg	N	18:44:07.0	0.0	T				
BFO	e Pg	Z	18:43:50.7	-0.8	T		154.6	137.3	ML 1.7
	e Sg	N	18:44:09.0	-0.4	T				
WET	e Pn	Z	18:44:24.9	-0.2		2.0	433.7	90.9	
GEC2	e Pn	Z	18:44:33.0	0.1		9.6	497.5	94.0	

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/25	09:06:44.8	+- 0.45	48.990N	7.850E	5.6	4.4	53	10G		7	5	147	2.1ML	STU	BGR	L
2000/07/25	09:06:44.1	+- 0.30	48.930N	7.840E	7.0	2.0	98	5G		15	12	114	2.0ML		LED	I

N of Haguenau/F, Rhine Graben

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
LANF	i Pg +		09:06:45.5	0.1	T		6.2	335.7	
WLS	Pg		09:06:55.8	0.2	T		67.7	212.0	
	i PmP		09:06:57.3	-1.6	T				
BFO	e Pg	Z	09:06:58.9	1.9		3.6	75.8	151.5	ML 1.5
	e Sg	E	09:07:08.1	2.3					
LBG	Sg		09:07:08.4	2.5	T		75.9	112.6	ML 2.0
ECH	i PmP+		09:07:01.2	-1.4	T		93.9	212.5	
STU	e Sg	N	09:07:13.9	1.0			100.6	99.6	ML 2.1
TOD	Pg		09:07:00.9	-0.6	T		102.6	42.6	
RUP	Pg		09:07:02.0	0.4	T		102.8	326.9	
ABH	e Pg -		09:07:02.3	-0.1	T		107.9	348.8	
KIZ	Sg		09:07:15.1	-0.0	T		108.4	176.9	ML 2.0
FELD	Pn		09:07:04.1	-0.9	T		117.8	174.0	
GUT	Pg		09:07:06.1	-0.7			134.0	135.0	ML 1.8
	Sg		09:07:22.7	0.3	T				
SIND	Pg		09:07:07.6	0.3	T		136.6	69.4	ML 2.0
	Sg		09:07:22.6	-0.6	T				
WLF	e Sg	N	09:07:25.9	-0.3			147.1	304.4	ML 1.7
TNS	e Pg	Z	09:07:08.9	-0.7		1.8	150.2	16.7	ML 1.8
	e Sg	E	09:07:26.4	-0.7					
GRFO	e Sg	E	09:07:57.6	-0.5			259.2	69.7	ML 2.1

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/25	11:34:48.1	+ - 1.04	51.490N	6.850E	11.1	4.4	87	1G		8	4	253	2.0ML	TNS	BGR	I
2000/07/25	11:34:47.0		51.520N	6.815E				1G					1.5ML		BUG	I

Duisburg, Ruhr Coal Mining District

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	i Pg	- Z	11:34:53.6	1.1	TA		32.7	105.5	ML 1.5
	e Sg	N	11:34:56.3	0.0					
IBBN	e Pg	Z	11:35:05.9	0.4		1.8	108.8	36.0	ML 2.3
	e Sg	N	11:35:20.0	1.9					
TNS	e Pg	Z	11:35:18.2	0.0		2.6	184.2	140.9	ML 2.0
	e Sg	N	11:35:40.1	0.5					
CLZ	e Pg	Z	11:35:30.9	1.9		2.2	247.8	80.3	ML 2.3
	e Sg	Z	11:35:58.0	0.2					

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/25	13:14:21.0	+ - 0.48	49.500N	6.460E	8.9	4.4	32	1G		6	3	176	2.3ML	TNS	BGR	I

Merzig, NW of Saarbruecken, Luxembourg-French-German border

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z	13:14:25.1	-0.7	T	1.8	28.8	309.7	
	e Sg	N	13:14:29.6	0.4	T				
TNS	e Pg	Z	13:14:48.2	-0.5	T	5.7	163.5	59.8	ML 2.3
	e Sg	N	13:15:08.2	0.5	T				
BFO	e Pg	Z	13:14:53.6	0.6	T	1.4	188.6	132.9	ML 1.9
	e Sg	N	13:15:14.9	0.1	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/26	11:59:02.9	+ - 1.73	51.280N	6.950E	23.3	5.6	89	1G		5	3	248	2.0ML	IBBN	BGR	I

Duesseldorf

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
BUG	e Pg	Z	11:59:07.3	-0.5	T	6.1	28.5	51.0	ML 1.7
	e Sg	N	11:59:11.0	-0.1	T				
IBBN	e Sg	N	11:59:39.6	0.4	T		127.0	25.6	ML 2.0
TNS	e Pg	Z	11:59:29.7	0.1	T	1.4	157.9	137.6	ML 1.6
	e Sg	N	11:59:48.4	0.4	T				

Date	Origin Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/26	12:19:23.7		50.200N	7.800E				10					3.7ML		SED	
2000/07/26	12:19:22.6	+ - 0.60	50.290N	7.980E	8.0	7.0	80	19	+ - 5.0	16	9	137	3.4ML		LED	L
2000/07/26	12:19:23.1	+ - 0.25	50.250N	8.040E	3.3	2.2	28	10G		25	13	93	3.5ML		SZGRF	L
2000/07/26	12:19:22.9	+ - 0.23	50.280N	7.970E	4.4	3.3	57	10G		35	15	96	3.5ML	BUG	BGR	L

Bad Ems, E of Koblenz

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
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FAC	i	Pg	+	12:19:26.2	-0.0		16.3	59.5	ML	3.8
	i	Sg		12:19:27.9	-0.5					
TNS	e	Pg	Z	12:19:28.6	-0.4	T	326.0	34.5	100.5	ML 3.5
	e	Sg	E	12:19:32.7	-0.5	T				
ABH	e	Pg	+	12:19:32.1	-0.1			53.6	214.4	
		Sg		12:19:38.1	-0.4					
FHO	i	Pn	-	12:19:34.3	-1.1			54.2	350.3	ML 3.9
	i	Pg	+	12:19:34.6	2.3					
		PmP		12:19:35.4	-0.1					
	e	Sg		12:19:42.6	3.9					
IMS	i	Pg	+	12:19:35.8	2.5			59.9	184.9	ML 3.5
	e	Sg		12:19:44.5	4.2					
RUP	e	Pn	+	12:19:38.0	-2.0			91.5	225.7	
	e	Pg		12:19:38.7	0.1					
TOD	e	Pn	-	12:19:38.8	-1.7			95.8	141.2	
		Sg		12:19:50.0	-0.5					
KTD	e	Pg	-	12:19:40.9	-0.3			107.0	175.6	
RIV	e	Pn	-	12:19:40.0	-5.7			138.0	243.5	ML 3.7
		Sn		12:19:52.4	-9.3					
BUG	e	Pg	Z	12:19:46.3	-0.1	T	20.6	138.1	339.4	ML 3.5
	e	Sg	E	12:20:02.9	0.3	T				
LANF		Pn		12:19:46.2	-0.3			145.0	184.8	
WLF	e	Pn	Z	12:19:46.2	-0.5	T	5.1	146.9	242.9	ML 3.6
	e	Pg	Z	12:19:47.5	-0.4					
	e	Sg	E	12:20:03.8	-1.2	T				
SIND	e	Pn	-	12:19:48.0	0.1			156.5	130.8	ML 3.7
		Pg		12:19:49.5	-0.1					
LBG		Pg		12:19:55.1	0.1			189.3	161.3	ML 3.3
		Sn		12:20:13.6	1.0					
STU	e	Pn	Z	12:19:52.1	0.1	T	1.7	189.6	151.8	ML 3.4
	e	Sg	E	12:20:16.1	-1.1	T				
WLS		Pn		12:19:54.2	-0.5			212.4	192.4	
BEU		Pn		12:19:55.2	0.0			215.6	150.5	ML 3.3
BFO	e	Pn	Z	12:19:55.4	-0.0	T	0.4	218.4	173.0	ML 3.2
	e	Pg	Z	12:19:59.7	-0.3	T	22.0			
	e	Sg	N	12:20:23.8	-1.6	T				
IBBN	e	Pn	Z	12:19:58.8	2.4			225.9	356.3	ML 3.9
	e	Pg	Z	12:19:59.6	-1.6	T	7.2			
	e	Sg	N	12:20:27.5	-0.0	T				
ECH		Pn		12:19:58.2	0.5			237.0	194.7	
LIBD	e	Pg	-	12:20:03.2	-0.2			238.3	186.6	
GRFO	e	Pg	Z	12:20:04.4	0.5	T	8.8	241.4	104.5	ML 3.4
	e	Sg	N	12:20:31.4	-0.6	T				
GRA1	e	Sg	N	12:20:30.8	-1.2			241.5	104.5	ML 3.6
CLZ	e	Pn	Z	12:19:58.0	-0.3	T	16.8	241.5	43.1	ML 3.5
	e	Pg	Z	12:20:02.9	-1.0	T	119.3			
	e	Sg	N	12:20:33.0	1.0	T				
HDH		Pn		12:19:59.3	0.2			248.4	138.5	ML 3.3
		Pg		12:20:06.9	1.8					
KIZ		Pn		12:19:59.9	-0.5			258.4	180.9	ML 3.5
GUT		Pn		12:19:59.2	-1.3			259.4	160.8	ML 3.4
MOX	e	Pn	Z	12:20:01.4	0.7	T	24.3	261.2	79.7	ML 3.4
	e	Sg	N	12:20:37.0	-0.6	T				
FELD		Pn		12:20:01.2	-0.2			267.3	179.5	
MOF		Pn		12:19:59.9	-2.7			276.8	193.0	
UBR		Pn		12:20:09.9	1.0			328.4	150.8	ML 3.3
FUR	e	Sn	E	12:20:46.3	2.7	T		336.1	133.2	ML 3.8
	e	Sg	N	12:20:58.2	-0.8	T				

LOMF		Pn	Z	12:20:06.8	-3.0				336.3	194.8								
CLL	e	Pn	Z	12:20:15.0	0.9	T	3.7	371.6	70.2	ML	3.8							
	e	Pg	Z	12:20:25.6	-0.3	T	17.8											
	e	Sg	N	12:21:08.1	-1.1	T												
WET	e	Pn	Z	12:20:16.5	2.0	T	25.6	374.7	107.8	ML	3.6							
	e	Sn	Z	12:20:54.9	3.1	T												
	e	Sg	N	12:21:07.8	-2.3	T												
BRG	e	Pn	Z	12:20:22.1	1.3	T	3.5	426.8	78.8	ML	3.7							
	e	Pg	E	12:20:34.9	-0.4	T	13.1											
	e	Sg	N	12:21:23.4	-1.6	T												
BSEG	e	Pn	Z	12:20:23.0	0.9	T	2.1	436.8	20.6									
GEC2	e	Pn	Z	12:20:24.9	2.0	T	16.7	442.9	108.9	ML	3.7							
	e	Sn	E	12:21:08.5	2.3	T												
	e	Sg	E	12:21:28.1	-1.4	T												

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/26	12:21:42.0	+-	0.40	50.230N	8.010E	6.7	5.6	126	10G		7	5	93	2.1ML		SZGRF	L
2000/07/26	12:21:41.3	+-	0.38	50.240N	8.020E	5.6	4.4	158	10G		10	8	93	2.2ML	BUG	BGR	L

Limburg/Lahn

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag	
TNS	e	Pg	Z	12:21:48.0	1.3	T	4.2	30.5	93.5	ML 2.0
	e	Sg	N	12:21:51.4	1.0	T				
BUG	e	Sg	N	12:22:22.2	-0.2	T		143.5	338.7	ML 2.2
WLF	e	Sg	E	12:22:23.7	-0.0	T		148.1	245.1	ML 2.1
BFO	e	Sg	N	12:22:42.9	0.6	T		213.5	173.8	ML 2.0
CLZ	e	Pg	Z	12:22:21.6	-0.8	T	2.1	242.4	41.8	ML 2.3
	e	Sg	E	12:22:51.9	1.3	T				
MOX	e	Sg	N	12:22:55.7	0.5	T		258.5	78.6	ML 2.1
BRG	e	Pg	N	12:22:52.7	-0.5	T	4.4	424.2	78.2	
GEC2	e	Sg	E	12:23:44.4	-2.1	T		438.1	108.5	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/26	12:23:36.2	+-	0.28	50.250N	8.030E	3.3	3.3	10	10G		15	8	93	2.4ML		SZGRF	L
2000/07/26	12:23:36.4	+-	0.27	50.260N	7.960E	4.4	4.4	10	10G		21	11	96	2.4ML	BUG	BGR	L

Bad Ems, E of Koblenz

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag	
TNS	e	Pg	Z	12:23:42.7	0.2	T	35.7	34.9	96.7	ML 2.2
	e	Sg	N	12:23:46.2	-0.5	T				
BUG	e	Pg	Z	12:24:00.5	0.3	T	1.8	139.9	340.0	ML 2.4
	e	Sg	E	12:24:16.3	-0.1	T				
WLF	e	Pg	Z	12:24:00.9	-0.2	T	4.4	145.3	243.6	ML 2.5
	e	Sg	E	12:24:17.7	-0.3	T				
BFO	e	Pn	Z	12:24:08.9	0.2			216.3	172.7	ML 2.1
	e	Pg	Z	12:24:12.9	-0.2	T	4.8			
	e	Sg	N	12:24:37.3	-1.0	T				
IBBN	e	Sg	N	12:24:41.0	-0.6	T		228.1	356.5	ML 2.7
GRFO	e	Sg	N	12:24:44.8	-0.6	T		241.6	103.9	ML 2.4
CLZ	e	Pn	Z	12:24:11.4	-0.6	T	2.4	243.6	42.9	ML 2.5
	e	Pg	Z	12:24:16.2	-1.5	T	7.0			
	e	Sg	N	12:24:46.6	0.5	T				

MOX	e	Pn	Z	12:24:15.3	1.1	T	2.2	262.3	79.2	ML	2.4				
	e	Sn	E	12:24:43.2	1.7	T									
	e	Sg	E	12:24:51.5	0.1	T									
CLL	i	Sg		12:25:24.3	1.3			373.1	69.9						
WET	e	Pn	Z	12:24:29.9	1.9	T	4.6	374.7	107.4	ML	2.6				
	e	Sg	N	12:25:21.4	-2.1	T									
BRG	e	Sg	N	12:25:37.8	-0.9	T		427.9	78.5	ML	2.6				
GEC2	e	Pn	Z	12:24:38.2	1.9	T	2.1	442.9	108.6						
	e	Sn	N	12:25:21.2	1.6	T									

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/26	12:25:19.1	+-	0.39	50.220N	8.030E	6.7	5.6	143	10G		8	6	92	1.9ML		SZGRF	L
2000/07/26	12:25:18.7	+-	0.33	50.260N	7.980E	4.4	4.4	152	10G		11	7	95	2.0ML	BUG	BGR	L

Bad Ems, E of Koblenz

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
TNS	e Pg	Z 12:25:25.2	0.6	T	8.4	33.5	97.0	ML 1.7
	e Sg	E 12:25:28.8	0.1	T				
BUG	e Sg	N 12:25:58.1	-0.9	T		140.4	339.5	ML 2.0
WLF	e Pg	Z 12:25:43.8	0.1	T	1.7	146.5	243.8	ML 2.1
	e Sg	N 12:26:01.6	0.9	T				
BFO	e Pg	Z 12:25:55.2	-0.1	T	1.4	216.1	173.1	ML 1.9
	e Sg	N 12:26:20.0	-0.5	T				
GRFO	e Sg	N 12:26:27.1	-0.3	T		240.2	104.0	ML 2.0
CLZ	e Pg	Z 12:25:58.8	-1.1	T	2.4	242.7	42.6	ML 2.1
	e Sg	E 12:26:30.4	2.2	T				
MOX	e Sg	N 12:26:33.2	-0.2	T		260.9	79.2	ML 2.0

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/26	12:39:19.4			47.560N	6.660E				2					2.1ML		NEIC	

SE of Vesoul/F

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BFO	e Sg	Z 12:40:02.2	-0.3			151.0	54.8	
STU	e Sg	E 12:40:22.2	-3.3			231.1	53.4	

Date	Origin	Time	OT_err	Lat	Long	Smajor	Sminor	Az	Depth	D_err	Ndef	Nsta	Gap	Mag	Ref	Source	Ev_type
2000/07/28	18:50:51.2			47.500N	7.800E				19					2.5ML		SED	
2000/07/28	18:50:48.8	+-	2.50	47.440N	7.780E	25.6	13.3	14	10G		4	3	312	1.9ML		SZGRF	L
2000/07/28	18:50:47.3	+-	1.03	47.430N	7.740E	11.1	5.6	24	10G		15	9	263	2.2ML	TNS	BGR	L
2000/07/28	18:50:51.5	+-	0.10	47.530N	7.780E	2.0	1.0	133	20	+- 1.0	23	14	165	2.3ML		LED	L

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

Sta	Phase	Time	TRes	Def	S/N	Dist	EvAz	Mag
BBS	i Pg -	18:50:56.5	0.1	T		21.6	250.4	
	Sg	18:50:59.8	-0.1	T				
FELD	i Pg +	18:50:59.5	0.1	T		42.0	23.4	
	i PmP+	18:50:59.8	-1.6	T				
	e Sg	18:51:05.1	0.3	T				

KIZ	i	Pg		18:51:00.1	-0.3	T		48.5	12.2	ML	2.7
		PmP		18:51:00.5	-1.7	T					
	i	Sg		18:51:06.3	-0.1	T					
FBB	e	Pg		18:51:01.1	0.0	T		52.7	5.9		
MOF	i	Pg	+	18:51:02.1	-0.2	T		60.2	306.7		
LIBD	e	Pg		18:51:03.7	-0.1	T		70.2	349.2		
LOMF	e	Pg		18:51:04.4	-0.1	T		74.4	254.8		
ECH		Sn		18:51:15.8	-2.3	T		89.2	328.9		
	i	Sg		18:51:17.1	-0.5	T					
BFO	e	Pg	Z	18:51:06.3	-2.1		22.1	97.9	24.5	ML	1.9
	e	Sg	N	18:51:17.6	-2.4						
SPAK	e	Pn	+	18:51:06.7	-1.5	T		98.4	49.4		
WLS	e	Pn	+	18:51:07.4	-1.4	T		103.2	342.2		
GUT	e	Pn	+	18:51:08.9	-1.6	T		116.4	58.4	ML	2.3
	e	Sn		18:51:22.4	-1.4	T					
	e	Sg		18:51:24.7	-0.6	T					
LBG		Sg		18:51:32.4	-1.5	T		146.9	30.5	ML	2.3
BEU	e	Sn		18:51:33.6	-1.3			168.8	45.4	ML	2.3
		Sg		18:51:38.4	-1.7	T					
STU	e	Pn	Z	18:51:16.1	-1.2		1.3	173.3	36.7		
UBR	e	Sn		18:51:35.3	-0.9	T		175.3	83.7	ML	2.2
		Sg		18:51:41.7	-0.2	T					
HDH	e	Sn		18:51:43.7	-0.9			215.1	56.1	ML	2.2
		Sg		18:51:51.4	-1.8						
SIND		Sg		18:51:59.1	-2.0			243.0	33.0	ML	2.1
WLF	e	Sg	E	18:52:06.2	-1.5			265.8	333.8	ML	2.2
FUR	e	Sg	E	18:52:07.2	-1.7			270.1	73.6	ML	2.6
TNS	e	Pn	Z	18:51:32.2	-1.0		2.2	303.3	9.0	ML	2.2
	e	Sg	N	18:52:18.4	0.1						
GRFO	e	Sn	E	18:52:12.7	-0.2			348.8	45.2	ML	2.3
	e	Sg	E	18:52:30.4	-0.9						
WET	e	Sn	N	18:52:28.4	0.9			417.3	62.6	ML	2.2
	e	Sg	N	18:52:47.7	-3.2						
MOX	e	Sn	E	18:52:33.6	0.4			444.8	37.4	ML	2.4
	e	Sg	N	18:52:57.3	-1.4						
GEC2	e	Sn	N	18:52:39.0	2.0			462.5	69.4	ML	2.3
	e	Sg	N	18:53:02.6	-1.2						

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type
2000/07/29 13:21:53.8 +- 0.41 49.340N 6.910E 6.7 4.4 34 1G 8 5 167 2.0ML TNS BGR I

Saarbruecken-West

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z	13:22:04.9	0.0	T	5.6	65.5	303.7	
	e Sg	N	13:22:12.5	-0.0	T				
TNS	e Pg	Z	13:22:18.2	-0.6	T	3.5	147.7	47.8	ML 2.0
	e Sg	N	13:22:35.9	-0.1	T				
BFO	e Pg	Z	13:22:19.9	0.2	T	6.0	153.0	136.7	ML 1.7
	e Sg	E	13:22:36.7	-0.8	T				
WET	e Pn	Z	13:22:54.5	0.9	T	1.6	433.7	90.6	
GEC2	e Pn	Z	13:23:02.0	0.7	T	5.7	497.4	93.8	

Date Origin Time OT_err Lat Long Smajor Sminor Az Depth D_err Ndef Nsta Gap Mag Ref Source Ev_type

Saarbruecken-West

Sta	Phase		Time	TRes	Def	S/N	Dist	EvAz	Mag
WLF	e Pg	Z	17:53:17.0	-0.1	T	8.2	64.3	303.2	ML 1.3
	e Sg	N	17:53:24.9	0.3	T				
TNS	e Pg	Z	17:53:30.2	-1.0	T	3.4	147.5	48.3	ML 2.0
	e Sg	N	17:53:48.1	-0.3	T				
BFO	e Pg	Z	17:53:32.3	-0.1	T	4.0	154.3	136.8	ML 1.6
	e Sg	N	17:53:50.4	0.1	T				
STU	e Pn	Z	17:53:33.6	-1.4	T	1.5	179.1	110.2	
WET	e Pn	Z	17:54:06.7	0.6	T	2.0	434.4	90.8	
	e Sn	E	17:54:50.7	1.3	T				
CLL	e Pg	Z	17:54:28.9	0.6	T	1.3	484.6	61.0	
GEC2	e Pn	Z	17:54:14.6	0.7	T	4.1	498.2	93.9	

Unassociated arrivals

Sta	Phase	Date	Time	TRes	Def	S/N	Dist	EvAz	Mag
MOX	i (Sg)	2000/07/02	22:50:16.2						
CLL	e Sg	2000/07/04	01:23:21.0						
BRG	e Sg	2000/07/04	01:23:42.2						
BRG	e Sg	2000/07/05	16:59:19.6						
BRG	e Sg	2000/07/06	11:00:37.1						
BRG	e Sg	2000/07/06	14:55:03.7						
BRG	i Pg	2000/07/07	07:00:09.6						
BRG	e Sg	2000/07/07	10:06:46.3						
OGA	i Pg +	2000/07/07	14:33:04.9						
BRG	e Sg	2000/07/10	07:25:05.9						
BRG	i Pg	2000/07/10	11:03:55.8						
BRG	e Sg	2000/07/10	12:33:07.8						
BRG	e Sg	2000/07/10	23:58:18.3						
CLL	i (Sg)	2000/07/11	06:53:57.5						
CLL	e Sg	2000/07/11	10:45:14.0						
BRG	e Sg	2000/07/11	13:28:07.2						
BRG	e Sg	2000/07/11	13:53:33.7						
BRG	e Sg	2000/07/11	16:23:44.5						

BRG	e	Sg	2000/07/11	16:25:47.8
CLL	i	Pg	2000/07/11	18:17:34.2
CLL	i	(Sg)	2000/07/11	18:17:52.8
BRG	e	Sg	2000/07/12	04:15:35.4
BRG	e	Sg	2000/07/12	12:24:53.9
BRG	e	Sg	2000/07/12	12:26:44.5
BRG	e	Sg	2000/07/12	12:35:51.1
BRG	e	Sg	2000/07/12	12:48:25.8
BRG	e	Sg	2000/07/12	14:59:49.5
BRG	e	Sg	2000/07/12	14:59:53.7
BRG	e	Sg	2000/07/13	08:44:38.9
BRG	e	Sg	2000/07/13	12:17:24.3
BRG	e	Sg	2000/07/13	12:20:50.4
BRG	e	Sg	2000/07/14	12:02:46.7
BRG	e	Sg	2000/07/14	12:04:54.5
BRG	e	Sg	2000/07/14	16:05:31.1
BRG	e	Pg	2000/07/15	08:08:03.2
BRG	e	Sg	2000/07/15	08:08:19.8
BRG	e	Sg	2000/07/15	18:22:18.6
BRG	e	Sg	2000/07/16	00:50:48.4
BRG	e	Sg	2000/07/17	11:01:12.7
BRG	e	Sg	2000/07/18	01:32:39.6
BRG	e	Sg	2000/07/19	10:35:57.6
BRG	e	Sg	2000/07/19	11:10:30.9
BRG	e	Sg	2000/07/19	17:10:12.3
BRG	e	Sg	2000/07/19	18:28:56.0
BRG	e	Sg	2000/07/20	00:59:55.2
MOX	e	Pg	2000/07/20	02:26:47.7
MOX	i	Sg	2000/07/20	02:26:57.5
MOX	i	(Pg)	2000/07/20	02:54:58.2
MOX	e	Sg	2000/07/20	02:55:08.0
BRG	e	Sg	2000/07/20	12:44:31.3

BRG	e	Sg	2000/07/21 04:19:52.5
BRG	e	Sg	2000/07/21 11:59:48.5
BRG	e	Sg	2000/07/22 00:33:10.9
BRG	e	Sg	2000/07/22 02:39:38.1
BRG	e	Sg	2000/07/23 03:18:22.5
BRG	e	Sg	2000/07/24 12:48:20.5
BRG	e	Sg	2000/07/24 12:50:24.7
CLL	i	Pn	2000/07/24 17:05:29.3
MOX	e	(Pg)	2000/07/24 17:08:09.8
MOX	e	Sg	2000/07/24 17:08:47.9
BRG	i	Pg	2000/07/25 03:00:12.7
BRG	i	Sg	2000/07/25 03:00:27.8
BRG	e	Sg	2000/07/25 15:23:43.4
CLL	i	Sg	2000/07/26 14:30:16.7
BRG	e	Sg	2000/07/26 20:25:16.6
BRG	e	Sg	2000/07/27 14:12:07.7
BRG	e	Sg	2000/07/28 12:19:26.7
BRG	e	Sg	2000/07/28 12:21:47.2
BRG	e	Sg	2000/07/29 03:37:23.2
BRG	e	Sg	2000/07/30 04:55:38.1
MOX	e	Sg	2000/07/31 04:59:51.0