

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 61202006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/02	13:32:27.21	0.62		51.5160	16.0490	6.7	5.6	170	1.0f		21	13	305	1.47	3.56	m i k i	BGR	61202006

Magnitude	Err	Nsta	Author	OrigID
ML	3.6	0.3	8 BGR	61202006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.47	244.9	Pg	13:32:53.970	-0.9					T__				m_e	ML 3.4
BRG	1.47	244.9	Sg	13:33:14.855	1.0					T__				m_e	
FBE	1.79	251.6	Pn	13:32:59.273	0.9					T__				m_e	ML 3.2
FBE	1.79	251.6	Sg	13:33:24.403	0.3					T__				m_e	
CLL	1.91	264.9	Pn	13:32:59.140	-0.9					T__				m_e	ML 3.5
CLL	1.91	264.9	Sg	13:33:27.983	0.1					T__				m_e	
TANN	2.51	245.4	Pn	13:33:08.267	0.0					T__				m_e	
TANN	2.51	245.4	Sg	13:33:47.794	0.8					T__				m_e	
WERD	2.59	247.1	Sg	13:33:50.778	1.4					T__				m_e	ML 3.6
WERN	2.62	243.5	Pn	13:33:10.314	0.6					T__				m_e	
NEUB	2.69	265.1	Sg	13:33:53.642	1.1					T__				m_e	
MOX	2.92	254.4	Pn	13:33:14.136	0.4					T__				m_e	ML 3.9
MOX	2.92	254.4	Sg	13:34:01.042	1.1					T__				m_e	
MANZ	2.92	240.0	Pn	13:33:14.175	0.4					T__				m_e	
ROTZ	3.00	235.8	Pn	13:33:15.020	0.2					T__				m_e	
GEC2	3.06	210.3	Pn	13:33:16.108	0.4					T__				m_e	ML 3.6
GEC2	3.06	210.3	Sg	13:34:04.622	0.1					T__				m_e	
WET	3.12	221.7	Pn	13:33:16.088	-0.3					T__				m_e	ML 3.6
WET	3.12	221.7	Sg	13:34:05.577	-0.7					T__				m_e	
GRA1	3.56	241.1	Pn	13:33:22.956	0.5					T__				m_e	ML 4.2
GRA1	3.56	241.1	Sg	13:34:21.808	1.4					T__				m_e	

Event 61203002 Reutlingen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/03	21:13:24.10	0.15	0.21	48.5303	9.0124	2.2	1.3	080	2.0	0.0	23	11	266			m i k e	LDG	61203022
2006/12/03	21:13:24.83	0.31	0.93	48.4520	9.0140	3.3	2.2	113	5.0f		14	10	115	0.34	1.91	m i k e	BGR	61203012
2006/12/03	21:13:24.76	0.18	0.19	48.4390	9.0280	1.5	1.2	057	7.0	5.0	25	11	089	0.22	1.07	m i k e	LED	61203002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		LDG	61203022
ML	2.1	0.0	2 BGR	61203012
ML	1.9		LED	61203002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUCH	0.22	87.1	P*	21:13:29.040						T__				mci	ML 2.0
BUCH	0.22	87.1	S*	21:13:32.320						T__				m_i	
LBG	0.27	325.7	P*	21:13:30.110						T__				md_	ML 1.6
LBG	0.27	325.7	S*	21:13:34.020						T__				m_i	
STU	0.35	18.2	Sg	21:13:35.931	-0.1					___	3.0			m_e	

GUT	0.37	171.0	P*	21:13:32.000		T__										mdi	ML	1.7
GUT	0.37	171.0	S*	21:13:37.120		T__										m_i		
SPAK	0.37	205.7	P*	21:13:32.290		T__										m__		
SPAK	0.37	205.7	S*	21:13:37.090		T__										m__		
BFO	0.48	257.0	Pg	21:13:33.903	0.1	---				5.4						m_e		
BFO	0.48	257.0	Sg	21:13:40.260	0.2	---				7.9						m_e		
SISB	0.75	183.3	P*	21:13:39.520		T__										m__	ML	2.0
SISB	0.75	183.3	PmP	21:13:40.190	-1.4	T__										m__		
SISB	0.75	183.3	S*	21:13:49.490		T__										m__		
SLE	0.76	208.2	Pg	21:13:39.121	-0.0	---				5.6						m_e		
SLE	0.76	208.2	Sg	21:13:49.027	-0.0	---				6.4						m_e		
HDH	0.79	79.0	P*	21:13:39.950		T__										mdi	ML	1.9
HDH	0.79	79.0	S*	21:13:50.260		T__										m__		
HDH	0.79	79.0	SmS	21:13:51.820	-2.4	T__										m__		
KIZ	0.88	237.3	P*	21:13:41.360		T__										m__		
KIZ	0.88	237.3	PmP	21:13:41.860	-1.8	T__										m__		
KIZ	0.88	237.3	S*	21:13:52.720		T__										m__		
FELD	0.88	230.9	Pg	21:13:41.980	0.5	T__										m__		
FELD	0.88	230.9	SmS	21:13:54.500	-2.2	T__										m__		
SIND	0.99	22.4	P	21:13:43.040		T__										m__	ML	1.9
SIND	0.99	22.4	Sg	21:13:56.270	0.1	T__										m__		
WILA	1.03	184.6	Pg	21:13:44.615	0.5	---				2.9						m_e		
WILA	1.03	184.6	Sg	21:13:58.134	0.7	---				6.4						m_e		
UBR	1.05	136.0	P*	21:13:45.140		T__										m__	ML	2.0
UBR	1.05	136.0	S*	21:13:58.980		T__										m__		
SWS	1.07	348.5	Pg	21:13:45.140	0.2	T__										m__		
SWS	1.07	348.5	Sg	21:13:59.060	0.3	T__										m__		
SULZ	1.10	214.3	Pg	21:13:45.593	0.1	---				4.6						m_e		
SULZ	1.10	214.3	Sg	21:13:59.915	0.2	---				4.8						m_e		
LIENZ	1.18	164.5	Sg	21:14:03.538	1.1	---				4.0						m_e		
BALST	1.42	219.5	Sg	21:14:10.021	0.1	---				3.2						m_e		
BOURR	1.59	229.7	Sg	21:14:15.604	0.2	---				1.6						m_e		
TNS	1.82	348.2	Sg	21:14:22.666	-0.0	---				1.5						m_e	ML	2.1
GRA1	1.91	48.1	Sg	21:14:25.190	-0.2	---				2.0						m_e	ML	2.1

Event 61203001 Reutlingen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/03	23:00:26.00	0.09	0.21	48.4631	8.9799	1.4	0.9	100	2.0	0.0	28	14	213			m i ke	LDG	61203021
2006/12/03	23:00:25.26	0.37	2.46	48.4610	9.0670	4.4	3.3	162	5.0f		18	11	154	0.32	3.09	m i ke	BGR	61203011
2006/12/03	23:00:25.50	0.14	0.21	48.4400	9.0310	1.4	1.2	063	7.0	3.2	25	10	088	0.21	1.41	m i ke	LED	61203001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LDG	61203021
ML	2.2	0.3	9 BGR	61203011
ML	2.0		LED	61203001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUCH	0.21	87.3	P*	23:00:29.780						T__				mci	ML 2.2
BUCH	0.21	87.3	S*	23:00:33.070						T__				m_i	
LBG	0.27	325.2	P*	23:00:30.860						T__				mdi	ML 1.7

LBG	0.27	325.2	PmP	23:00:35.020	-0.8	T__	m__										
LBG	0.27	325.2	S*	23:00:34.750		T__	m_i										
STU	0.35	17.9	Pg	23:00:31.936	-0.2	___	m_e		2.7								
STU	0.35	17.9	Sg	23:00:36.633	-0.1	___	m_e										
GUT	0.37	171.3	P*	23:00:32.750		T__	m_d	ML		1.9							
GUT	0.37	171.3	S*	23:00:37.890		T__	m__										
SPAK	0.38	205.9	P*	23:00:32.990		T__	m_c										
SPAK	0.38	205.9	S*	23:00:37.790		T__	m__										
BFO	0.48	257.0	Pg	23:00:34.651	0.1	___	m_e	ML		1.6							
BFO	0.48	257.0	Sg	23:00:41.144	0.3	___	m_e										
SISB	0.75	183.4	P*	23:00:40.110		T__	m__	ML		2.0							
SISB	0.75	183.4	PmP	23:00:40.880	-1.4	T__	m__										
SISB	0.75	183.4	S*	23:00:50.130		T__	m__										
HDH	0.79	79.1	P*	23:00:40.700		T__	m_d	ML		1.9							
HDH	0.79	79.1	S*	23:00:50.900		T__	m__										
HDH	0.79	79.1	SmS	23:00:52.400	-2.5	T__	m__										
KIZ	0.89	237.3	P*	23:00:41.940		T__	m__	ML		2.2							
KIZ	0.89	237.3	Pg	23:00:42.540	0.3	T__	m__										
KIZ	0.89	237.3	S*	23:00:53.470		T__	m__										
FELD	0.89	230.9	Pg	23:00:42.650	0.4	___	m__										
FELD	0.89	230.9	Sg	23:00:55.250	1.5	___	m__										
LANF	0.97	304.2	Sg	23:00:57.470	1.0	___	m__										
SIND	0.98	22.4	P	23:00:43.810		T__	m__	ML		2.2							
SIND	0.98	22.4	Pg	23:00:44.110	0.0	T__	m__										
SIND	0.98	22.4	S	23:00:55.950		T__	m__										
SIND	0.98	22.4	Sg	23:00:57.260	0.4	___	m__										
UBR	1.05	136.1	P*	23:00:45.730		T__	m__	ML		2.0							
UBR	1.05	136.1	S*	23:00:59.870		T__	m__										
SWS	1.07	348.4	Pg	23:00:45.890	0.3	T__	m__	ML		2.4							
SWS	1.07	348.4	Sg	23:00:59.570	0.1	T__	m__										
TOD	1.18	352.8	Sg	23:01:02.990	0.1	___	m__										
ECH	1.27	260.5	Sg	23:01:06.080	0.3	___	m__										
BBS	1.41	226.8	Sg	23:01:11.250	0.9	___	m__										
FUR	1.52	99.7	Pn	23:00:52.006	-0.3	___	m_e	ML		2.4							
FUR	1.52	99.7	Sg	23:01:14.202	0.4	___	m_e										
TNS	1.82	348.2	Sg	23:01:23.284	-0.2	___	m_e	ML		2.2							
GRA1	1.90	48.1	Pg	23:01:01.197	-0.2	___	m_e	ML		2.4							
GRA1	1.90	48.1	Sg	23:01:24.554	-1.5	___	m_e										
WET	2.63	73.0	Sg	23:01:47.381	-1.7	___	m_e	ML		2.2							
MOX	2.77	36.3	Pg	23:01:16.831	-0.9	___	m_e	ML		2.3							
MOX	2.77	36.3	Sn	23:01:40.350	-0.4	___	m_e										
MOX	2.77	36.3	Sg	23:01:51.842	-1.7	___	m_e										
GUNZ	2.88	46.9	Pg	23:01:19.163	-0.7	___	m_e	ML		2.3							
GUNZ	2.88	46.9	Sg	23:01:55.899	-1.2	___	m_e										
WERD	2.93	45.5	Sg	23:01:56.023	-2.5	___	m_e	ML		2.3							
TANN	2.98	47.2	Pg	23:01:20.605	-1.1	___	m_e										
GEC2	3.11	80.8	Sg	23:02:03.655	-0.7	___	m_e	ML		2.3							

Event 61204002 Reutlingen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/04	02:39:25.10	0.08	0.13	48.4235	8.9864	1.2	0.8	082	2.0	0.0	28	14	252			m i ke	LDG	61204022

2006/12/04 02:39:24.26	0.45	1.13	48.4500	9.0600	5.6	3.3	163	5.0f		9	7	156	0.33	2.86	m i ke BGR	61204012
2006/12/04 02:39:24.61	0.14	0.22	48.4390	9.0290	1.4	1.1	025	7.0	3.0	34	13	069	0.22	1.83	m i ke LED	61204002
(#PRIME)																

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		LDG	61204022
ML	1.8	0.4	2 BGR	61204012
ML	2.0		LED	61204002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
BUCH	0.22	87.1	P*	02:39:28.910						T__				mci	ML	2.0
BUCH	0.22	87.1	S*	02:39:32.210						T__				m_i		
LBG	0.27	325.6	P*	02:39:30.000						T__				mdi	ML	1.7
LBG	0.27	325.6	PmP	02:39:34.180	-0.8					T__				m__		
LBG	0.27	325.6	S*	02:39:33.890						T__				m_i		
STU	0.35	18.1	Pg	02:39:31.157	-0.1					___	1.3			m_e		
STU	0.35	18.1	Sg	02:39:35.314	-0.6					___	3.8			m_e		
GUT	0.37	171.1	P*	02:39:31.870						T__				mdi	ML	1.8
GUT	0.37	171.1	PmP	02:39:35.540	-0.5					T__				m__		
GUT	0.37	171.1	S*	02:39:36.990						T__				m_i		
SPAK	0.37	205.8	P*	02:39:32.140						T__				mc_		
SPAK	0.37	205.8	S*	02:39:36.970						T__				m__		
BFO	0.48	257.1	P*	02:39:33.840						T__				mci	ML	1.9
BFO	0.48	257.1	S*	02:39:40.260						T__				m__		
BFO	0.48	257.1	SmS	02:39:43.440	-2.6					T__				m__		
SISB	0.75	183.3	P*	02:39:39.300						T__				m__	ML	2.0
SISB	0.75	183.3	PmP	02:39:40.050	-1.4					T__				m__		
SISB	0.75	183.3	S*	02:39:49.310						T__				m__		
HDH	0.79	79.0	P*	02:39:39.810						T__				md_	ML	1.9
HDH	0.79	79.0	PmP	02:39:40.260	-1.8					T__				m__		
HDH	0.79	79.0	S*	02:39:50.130						T__				m__		
HDH	0.79	79.0	SmS	02:39:51.710	-2.3					T__				m__		
KIZ	0.88	237.3	P*	02:39:40.980						T__				m__	ML	2.2
KIZ	0.88	237.3	Pg	02:39:41.680	0.4					T__				m__		
KIZ	0.88	237.3	S*	02:39:52.580						T__				m__		
KIZ	0.88	237.3	SmS	02:39:54.530	-2.0					T__				m__		
FELD	0.89	230.9	P*	02:39:41.210						T__				mc_		
FELD	0.89	230.9	Pg	02:39:41.880	0.5					T__				m__		
LANF	0.97	304.3	Pg	02:39:43.430	0.5					___				m__		
LANF	0.97	304.3	Sg	02:39:56.680	1.1					___				m__		
SIND	0.99	22.4	P	02:39:42.930						T__				md_	ML	2.0
SIND	0.99	22.4	Pg	02:39:43.260	0.0					T__				m__		
SIND	0.99	22.4	S	02:39:55.200						T__				m__		
SIND	0.99	22.4	Sg	02:39:56.380	0.4					___				m__		
UBR	1.05	136.0	P*	02:39:44.830						T__				m__	ML	2.1
UBR	1.05	136.0	Sg	02:39:58.930	1.0					T__				m__		
SWS	1.07	348.5	Pg	02:39:44.980	0.2					T__				m__	ML	2.3
SWS	1.07	348.5	Sg	02:39:58.720	0.1					T__				m__		
TOD	1.18	352.9	Pg	02:39:46.980	0.2					___				m__		
TOD	1.18	352.9	Sg	02:40:02.140	0.1					T__				m__		
ECH	1.26	260.5	Sg	02:40:05.220	0.4					___				m__		
BBS	1.41	226.8	Pg	02:39:51.140	-0.1					___				m__		
BBS	1.41	226.8	Sg	02:40:10.460	1.0					___				m__		
FUR	1.52	99.6	Sg	02:40:12.678	-0.2					___	3.3			m_e	ML	2.2

TNS	1.82	348.2	Sg	02:40:22.365	-0.2	___	1.7	m_e
LOMF	1.83	234.4	Pg	02:39:59.770	0.6	___	___	m_
GRA1	1.91	48.1	Sg	02:40:23.814	-1.4	___	3.8	m_e
WET	2.63	73.0	Sg	02:40:47.136	-1.1	___	3.0	m_e
GUNZ	2.88	46.9	Sg	02:40:54.809	-1.5	___	1.7	m_e

Event 935825 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/05	04:41:32.70	0.11	0.21	47.5865	7.5496	1.9	1.0	088	4.0f	___	22	12	207	___	___	m i ke	LDG	935845
2006/12/05	04:41:31.90	___	___	47.5860	7.5990	___	___	___	5.0	___	___	___	___	___	___	m i uk	SED	935835
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/05	04:41:32.19	0.09	0.10	47.5910	7.6140	1.2	0.6	124	6.0	2.0	15	6	125	0.15	2.20	m i ki	LED	935825
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	___	LDG	935845
ML	1.5	___	SED	935835
ML	1.8	___	LED	935825

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.15	209.2	P*	04:41:35.290	___	___	___	___	___	T_	___	___	___	mci	___
MOF	0.42	309.0	P*	04:41:40.300	___	___	___	___	___	T_	___	___	___	mdi	___
MOF	0.42	309.0	PmP	04:41:43.130	-1.1	___	___	___	___	T_	___	___	___	m_	___
MOF	0.42	309.0	S*	04:41:45.980	___	___	___	___	___	T_	___	___	___	m_	___
MOF	0.42	309.0	SmS	04:41:50.780	-1.7	___	___	___	___	T_	___	___	___	m_	___
KIZ	0.42	29.1	P*	04:41:40.300	___	___	___	___	___	T_	___	___	___	mci ML	1.8
KIZ	0.42	29.1	S*	04:41:45.970	___	___	___	___	___	T_	___	___	___	m_i	___
KIZ	0.42	29.1	SmS	04:41:50.380	-2.2	___	___	___	___	T_	___	___	___	m_	___
LOMF	0.58	246.0	P*	04:41:43.510	___	___	___	___	___	T_	___	___	___	m_	___
LOMF	0.58	246.0	PmP	04:41:44.670	-1.8	___	___	___	___	___	___	___	___	m_	___
ECH	0.70	334.1	PmP	04:41:46.200	-2.0	___	___	___	___	___	___	___	___	m_	___
BFO	0.88	32.7	P*	04:41:48.990	___	___	___	___	___	T_	___	___	___	m_ ML	1.9
BFO	0.88	32.7	PmP	04:41:49.410	-1.7	___	___	___	___	T_	___	___	___	m_	___
BFO	0.88	32.7	S*	04:42:00.510	___	___	___	___	___	T_	___	___	___	m_	___
BFO	0.88	32.7	SmS	04:42:02.190	-2.0	___	___	___	___	T_	___	___	___	m_	___
SISB	0.91	83.5	P*	04:41:50.050	___	___	___	___	___	T_	___	___	___	m_e ML	2.1
SISB	0.91	83.5	PmP	04:41:50.420	-1.3	___	___	___	___	___	___	___	___	m_	___
SISB	0.91	83.5	S*	04:42:02.480	___	___	___	___	___	T_	___	___	___	m_	___
GUT	1.12	64.0	Pg	04:41:53.700	0.4	___	___	___	___	___	___	___	___	m_ ML	1.4
GUT	1.12	64.0	Sg	04:42:08.480	0.8	___	___	___	___	___	___	___	___	m_	___
THEF	1.26	301.0	Sg	04:42:12.590	0.4	___	___	___	___	___	___	___	___	m_	___
LBG	1.33	35.9	Pg	04:41:57.660	0.4	___	___	___	___	___	___	___	___	m_ ML	1.7
LBG	1.33	35.9	Sg	04:42:14.990	0.5	___	___	___	___	___	___	___	___	m_	___
BUCH	1.45	52.9	Pg	04:41:59.660	0.2	___	___	___	___	___	___	___	___	m_ ML	1.3
BUCH	1.45	52.9	Sg	04:42:18.000	-0.1	___	___	___	___	___	___	___	___	m_	___
UBR	1.68	86.0	Pg	04:42:04.460	0.5	___	___	___	___	___	___	___	___	m_ ML	1.5
UBR	1.68	86.0	Sg	04:42:27.260	1.6	___	___	___	___	___	___	___	___	m_	___
SIND	2.20	36.2	Sg	04:42:41.340	-0.7	___	___	___	___	___	___	___	___	m_ ML	1.7

Event 935829 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/06	05:34:31.50	0.07	0.44	47.5900	7.5671	1.5	1.2	135	8.0f		25	12	109			m i ke	LDG	935849
2006/12/06	05:34:31.00			47.5830	7.6000				4.0							m i uk	SED	935839
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/06	05:34:31.47	0.09	0.12	47.5990	7.5990	1.1	0.7	325	5.0	3.0	24	12	065	0.15	2.20	m i ki	LED	935829

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		LDG	935849
ML	1.8		SED	935839
ML	1.8		LED	935829

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.15	204.3	P*	05:34:34.520						T__				mci	
SULZ	0.35	101.3	P*	05:34:38.360						T__				mci	
SULZ	0.35	101.3	S*	05:34:43.340						T__				m_i	
FELD	0.39	44.3	P*	05:34:39.030						T__				mci	
FELD	0.39	44.3	S*	05:34:44.620						T__				m__	
MOF	0.40	309.0	P*	05:34:39.610						T__				m__	
MOF	0.40	309.0	PmP	05:34:42.170	-1.3					T__				m__	
KIZ	0.42	30.9	P*	05:34:39.500						T__				mci ML	1.4
KIZ	0.42	30.9	S*	05:34:45.150						T__				m_e	
KIZ	0.42	30.9	SmS	05:34:49.010	-3.0					T__				m__	
LOMF	0.58	244.8	P*	05:34:42.740						T__				mde	
SLE	0.62	74.1	P*	05:34:43.260						T__				mc_	
SLE	0.62	74.1	PmP	05:34:45.040	-1.5					T__				m__	
SLE	0.62	74.1	S*	05:34:51.830						T__				m__	
SLE	0.62	74.1	SmS	05:34:54.690	-2.1					T__				m__	
ECH	0.68	334.6	P*	05:34:44.530						T__				m__	
BFO	0.88	33.5	P*	05:34:48.040						T__				m__ ML	1.8
BFO	0.88	33.5	PmP	05:34:48.620	-1.9					T__				m__	
BFO	0.88	33.5	S*	05:34:59.540						T__				m__	
BFO	0.88	33.5	SmS	05:35:01.390	-2.1					T__				m__	
SISB	0.92	84.1	P*	05:34:49.230						T__				m__ ML	2.4
SISB	0.92	84.1	S*	05:35:01.600						T__				m__	
SISB	0.92	84.1	SmS	05:35:03.040	-1.7					T__				m__	
GUT	1.12	64.6	Pg	05:34:52.910	0.3					---				m__ ML	1.7
GUT	1.12	64.6	Sg	05:35:07.310	0.2					---				m__	
THEF	1.25	300.9	Sg	05:35:11.780	0.7					---				m__	
LBG	1.33	36.4	Pg	05:34:56.110	-0.5					---				m__ ML	1.9
LBG	1.33	36.4	Sg	05:35:14.050	0.3					---				m__	
BUCH	1.45	53.4	Pg	05:34:59.140	0.4					---				m__ ML	1.6
BUCH	1.45	53.4	Sg	05:35:18.060	0.5					---				m__	
UBR	1.69	86.3	Sg	05:35:26.400	1.1					---				m__ ML	1.8
SIND	2.20	36.5	Sg	05:35:41.410	0.1					---				m__ ML	1.7

Event 61206005 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/06	22:27:00.80	0.04	0.58	47.5865	7.5845	1.1	0.7	143	7.0f		73	23	092			m i ke	LDG	61206035

2006/12/06 22:27:00.70 47.5840 7.5990 5.0 m i uk SED 61206025
 (correlated to Deep Heat Mining Project in Basel, Switzerland)
 2006/12/06 22:27:01.09 0.25 1.89 47.5930 7.6040 2.2 2.2 167 5.0f 25 19 058 0.14 4.25 m i ki BGR 61206015
 2006/12/06 22:27:00.88 0.07 0.12 47.5980 7.6000 0.9 0.5 316 7.0 2.0 30 13 065 0.15 2.20 m i ki LED 61206005
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6		LDG	61206035
ML	2.2		SED	61206025
ML	2.2	0.3	3 BGR	61206015
ML	2.4		LED	61206005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.15	204.7	P*	22:27:03.970						T__				mci	
BALST	0.27	166.2	Pg	22:27:06.159	0.1					___	5.1			m_e	
BALST	0.27	166.2	Sg	22:27:09.652	-0.0					___	14.0			m_e	
BOURR	0.32	231.0	Pg	22:27:07.299	0.2					___	37.6			m_e	
SULZ	0.35	101.1	P*	22:27:07.810						T__				mci	
SULZ	0.35	101.1	S*	22:27:12.780						T__				m_i	
FELD	0.39	44.2	P*	22:27:08.500						T__				mci	
FELD	0.39	44.2	S*	22:27:14.110						T__				m__	
MOF	0.40	309.1	P*	22:27:08.970						T__				m_e	
MOF	0.40	309.1	PmP	22:27:11.450	-1.2					T__				m__	
MOF	0.40	309.1	S*	22:27:14.450						T__				m__	
KIZ	0.42	30.7	P*	22:27:08.960						T__				mci ML	2.1
KIZ	0.42	30.7	S*	22:27:14.620						T__				m_i	
KIZ	0.42	30.7	SmS	22:27:19.150	-1.9					T__				m__	
LOMF	0.58	245.0	P*	22:27:12.020						T__				m__	
LOMF	0.58	245.0	S*	22:27:20.200						T__				m__	
SLE	0.62	74.0	P*	22:27:12.680						T__				mce	
SLE	0.62	74.0	PmP	22:27:14.390	-1.3					T__				m__	
SLE	0.62	74.0	S*	22:27:21.240						T__				m__	
SLE	0.62	74.0	SmS	22:27:23.230	-2.6					___				m__	
ECH	0.69	334.6	P*	22:27:14.080						___				m__	
ECH	0.69	334.6	PmP	22:27:15.010	-1.6					T__				m__	
ECH	0.69	334.6	S*	22:27:23.260						T__				m_i	
ZUR	0.70	108.7	Sg	22:27:24.035	0.8					___	6.7			m_e	
BFO	0.88	33.4	P*	22:27:17.670						T__				m__ ML	2.6
BFO	0.88	33.4	PmP	22:27:18.070	-1.7					T__				mci	
BFO	0.88	33.4	S*	22:27:29.390						T__				m__	
BFO	0.88	33.4	SmS	22:27:30.870	-1.8					T__				m__	
WILA	0.90	101.2	Pg	22:27:18.364	0.4					___	13.2			m_e	
WILA	0.90	101.2	Sg	22:27:30.479	0.9					___	18.6			m_e	
SISB	0.92	84.0	P*	22:27:18.540						T__				m__ ML	2.8
SISB	0.92	84.0	PmP	22:27:19.330	-1.1					T__				m__	
SISB	0.92	84.0	S*	22:27:31.090						T__				m__	
SISB	0.92	84.0	SmS	22:27:32.530	-1.4					T__				m__	
SPAK	0.94	57.2	P	22:27:18.940						T__				m__	
GUT	1.12	64.5	Pn	22:27:21.200	-1.1					___				mce ML	2.4
THEF	1.25	300.9	P	22:27:24.500						___				m__	
LIENZ	1.32	102.6	Pg	22:27:25.425	-0.3					___	5.5			m_e	
LIENZ	1.32	102.6	Sg	22:27:42.511	-0.2					___	11.4			m_e	
LBG	1.33	36.4	Pn	22:27:23.630	-1.5					___				m__ ML	2.6
LBG	1.33	36.4	Pg	22:27:25.550	-0.5					___				m__	

LBG	1.33	36.4	Sg	22:27:43.550	0.3	---	m_		
TUBL	1.36	46.4	Pg	22:27:28.420	2.0	---	m_	ML	2.9
TUBL	1.36	46.4	Sg	22:27:45.990	2.0	---	m_		
BUCH	1.45	53.4	Pn	22:27:25.500	-1.3	---	m_	ML	2.5
BUCH	1.45	53.4	Pg	22:27:28.590	0.4	---	m_		
BUCH	1.45	53.4	Sg	22:27:47.570	0.6	---	m_		
STU	1.58	41.6	Pg	22:27:31.118	0.4	---	m_e	ML	2.5
STU	1.58	41.6	Sg	22:27:51.157	-0.0	---	m_e		
UBR	1.69	86.3	Pn	22:27:30.930	0.9	---	mde	ML	2.5
UBR	1.69	86.3	Pg	22:27:33.360	0.6	---	mc_		
UBR	1.69	86.3	Sg	22:27:55.680	1.0	---	m_		
HDH	2.00	59.5	S	22:27:58.160		---	m_	ML	2.5
SIND	2.20	36.5	Pg	22:27:42.270	-0.1	---	m_	ML	2.4
SIND	2.20	36.5	Sg	22:28:10.160	-0.6	---	m_		
FUR	2.53	75.7	Sg	22:28:21.968	0.7	---	m_e		
TNS	2.68	11.7	Sg	22:28:26.471	0.3	---	m_e		
WET	3.83	64.2	Sg	22:29:02.083	-0.5	---	m_e		
GEC2	4.25	70.7	Sn	22:28:51.961	1.0	---	m_e		

Event 61207302 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/07	01:44:21.90	0.05	0.47	47.5815	7.5788	1.1	0.8	148	9.0f		49	20	024			m i ke	LDG	61207332
2006/12/07	01:44:22.00			47.5840	7.5990				5.0							m i uk	SED	61207322
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/07	01:44:24.63	1.83		47.6660	7.6320	18.9	11.1	045	5.0f		7	5	294	0.81	3.12	m i ki	BGR	61207312
2006/12/07	01:44:22.05	0.06	0.11	47.5980	7.6000	0.8	0.5	317	6.0	2.0	24	12	065	0.15	2.20	m i ki	LED	61207302
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LDG	61207332
ML	1.9		SED	61207322
ML	2.1		BGR	61207312
ML	2.0		LED	61207302

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.15	204.7	P*	01:44:25.090						T_				mci	
SULZ	0.35	101.1	P*	01:44:28.960						T_				mci	
SULZ	0.35	101.1	S*	01:44:33.930						T_				m_i	
FELD	0.39	44.2	P*	01:44:29.620						T_				mci	
MOF	0.40	309.1	P*	01:44:29.800						T_				m_	
MOF	0.40	309.1	S*	01:44:35.760						T_				m_	
MOF	0.40	309.1	SmS	01:44:40.600	-1.5					T_				m_	
KIZ	0.42	30.7	P*	01:44:30.130						T_				mci	ML 1.8
KIZ	0.42	30.7	PmP	01:44:32.610	-1.5					T_				m_	
KIZ	0.42	30.7	S*	01:44:35.790						T_				m_i	
LOMF	0.58	245.0	P*	01:44:33.290						T_				m_	
SLE	0.62	74.0	P*	01:44:33.850						T_				mce	
SLE	0.62	74.0	PmP	01:44:35.620	-1.3					T_				m_	
SLE	0.62	74.0	S*	01:44:42.400						T_				m_	
SLE	0.62	74.0	SmS	01:44:44.320	-2.9					T_				m_	
ECH	0.69	334.6	PmP	01:44:36.010	-1.9					T_				m_	

BFO	0.88	33.4	P*	01:44:38.820		T__	m__	ML	2.1
BFO	0.88	33.4	PmP	01:44:39.220	-1.8	T__	m__		
BFO	0.88	33.4	SmS	01:44:51.910	-2.1	T__	m__		
SISB	0.92	84.0	P*	01:44:39.570		T__	m__	ML	2.6
SISB	0.92	84.0	PmP	01:44:40.240	-1.5	T__	m__		
SISB	0.92	84.0	SmS	01:44:53.780	-1.4	T__	m__		
GUT	1.12	64.5	Pn	01:44:42.320	-1.3	---	m__	ML	1.8
THEF	1.25	300.9	Sg	01:45:02.380	0.7	---	m__		
LBG	1.33	36.4	Sg	01:45:04.740	0.4	---	m__	ML	2.2
TUBL	1.36	46.4	Pg	01:44:49.540	1.9	---	m__	ML	2.0
BUCH	1.45	53.4	Pg	01:44:49.780	0.4	---	m__	ML	2.0
BUCH	1.45	53.4	Sg	01:45:08.690	0.6	---	m__		
STU	1.58	41.6	Sg	01:45:12.474	0.1	---	m_e	ML	2.3
UBR	1.69	86.3	Pg	01:44:54.510	0.6	---	mci	ML	2.0
UBR	1.69	86.3	Sg	01:45:16.860	1.0	---	m__		
SIND	2.20	36.5	Pg	01:45:03.600	0.1	---	m__	ML	2.0
SIND	2.20	36.5	Sg	01:45:30.780	-1.1	---	m__		
FUR	2.53	75.7	Sg	01:45:44.390	2.0	---	m_e		
TNS	2.68	11.7	Sg	01:45:48.225	0.9	---	m_e		
GRA1	3.18	47.5	Pg	01:45:21.865	-0.1	---	m_e		
GRA1	3.18	47.5	Sg	01:46:02.567	-0.5	---	m_e		

Event 61208003 Innsbruck, Hall/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	02:17:10.70	0.35	2.78	47.3610	11.4290	3.3	3.3	003	10.0f		18	11	143	0.17	3.47	m i ke	BGR	61208003

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	3 BGR	61208003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.17	124.6	Pg	02:17:14.272	-0.1					T__	13.9			m_e	
WTTA	0.17	124.6	Sg	02:17:17.495	0.7					T__	13.2			m_e	
FUR	0.81	352.7	Pg	02:17:26.165	0.1					T__	5.1			m_e	ML 2.6
FUR	0.81	352.7	Sg	02:17:37.787	1.2					T__	7.9			m_e	
DAVA	1.05	266.5	Pg	02:17:29.905	-0.7					T__	11.8			m_e	ML 2.1
DAVA	1.05	266.5	Sg	02:17:44.134	-0.1					T__	6.4			m_e	
MOA	1.97	74.6	Pg	02:17:47.233	-0.7					T__	1.7			m_e	ML 2.2
MOA	1.97	74.6	Sg	02:18:14.067	0.6					T__	6.2			m_e	
WET	2.03	27.9	Pn	02:17:44.552	0.5					T__	2.1			m_e	
WET	2.03	27.9	Sg	02:18:14.902	-0.3					T__	3.1			m_e	
GEC2	2.12	44.8	Pn	02:17:45.940	0.6					T__	0.9			m_e	
GEC2	2.12	44.8	Sg	02:18:18.268	0.1					T__	3.6			m_e	
GRA1	2.34	356.7	Pg	02:17:54.146	-0.6					T__	2.7			m_e	
GRA1	2.34	356.7	Sg	02:18:23.858	-1.1					T__	4.2			m_e	
GUNZ	3.06	10.8	Sn	02:18:33.013	0.8					T__	1.5			m_e	
TANN	3.13	12.1	Sn	02:18:34.884	1.0					T__	1.9			m_e	
MOX	3.29	2.1	Sg	02:18:54.192	-0.9					T__	2.2			m_e	
TNS	3.47	326.6	Sn	02:18:44.030	2.1					T__	1.5			m_e	

Event 61208005 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	03:06:18.10	0.08	0.69	47.5798	7.5932	1.6	1.3	059	8.0f		54	23	037			m i ke	LDG	61208035
2006/12/08	03:06:18.40			47.5820	7.6010				5.0							m i uk	SED	61208025
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/08	03:06:18.39	0.23	3.00	47.6100	7.5920	2.2	2.2	041	5.0f		35	25	057	0.16	4.25	m i ki	BGR	61208015
2006/12/08	03:06:18.41	0.05	0.13	47.5930	7.6080	0.6	0.5	321	6.0	1.5	31	14	066	0.14	2.29	m i ki	LED	61208005
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		LDG	61208035
ML	2.6		SED	61208025
ML	2.4	0.2	2 BGR	61208015
ML	2.7		LED	61208005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.14	207.5	P*	03:06:21.380						T__				mci	
BALST	0.26	167.1	Pg	03:06:23.643	0.2					___	48.8			m_e	
BALST	0.26	167.1	Sg	03:06:27.164	0.2					___	21.4			m_e	
BOURR	0.32	232.3	Pg	03:06:24.769	0.2					___	78.9			m_e	
SULZ	0.35	100.5	P*	03:06:25.230						T__				mdi	
SULZ	0.35	100.5	S*	03:06:30.180						T__				m_i	
FELD	0.39	43.1	P*	03:06:25.980						T__				mci	
MOF	0.41	309.2	P*	03:06:26.450						T__				mdi	
MOF	0.41	309.2	PmP	03:06:29.630	-0.8					T__				m__	
MOF	0.41	309.2	S*	03:06:32.140						T__				m__	
MOF	0.41	309.2	SmS	03:06:37.200	-1.4					T__				m__	
KIZ	0.42	29.7	P*	03:06:26.450						T__				mci ML	2.3
KIZ	0.42	29.7	S*	03:06:32.110						T__				m_i	
KIZ	0.42	29.7	SmS	03:06:36.420	-2.4					___				m__	
FBB	0.44	21.9	P*	03:06:26.980						T__				m__	
FBB	0.44	21.9	PmP	03:06:28.240	-2.5					___				m__	
LOMF	0.58	245.6	P*	03:06:29.700						T__				mdi	
SLE	0.62	73.5	P*	03:06:30.150						T__				mci	
SLE	0.62	73.5	PmP	03:06:31.960	-1.3					T__				mci	
SLE	0.62	73.5	S*	03:06:38.840						T__				m_i	
SLE	0.62	73.5	SmS	03:06:41.570	-1.9					T__				m__	
ECH	0.69	334.3	P*	03:06:31.550						T__				mde	
ECH	0.69	334.3	PmP	03:06:32.500	-1.8					T__				m__	
ECH	0.69	334.3	S*	03:06:40.800						T__				m_i	
ECH	0.69	334.3	SmS	03:06:42.870	-2.4					___				m__	
ZUR	0.69	108.5	Pg	03:06:31.884	0.3					___	5.6			m_e	
ZUR	0.69	108.5	Sg	03:06:41.482	0.9					___	5.0			m_e	
BFO	0.88	33.0	P*	03:06:35.020						T__				mci ML	2.7
BFO	0.88	33.0	PmP	03:06:35.570	-1.8					T__				m__	
BFO	0.88	33.0	Sg	03:06:46.852	0.4					___	8.5			m_e	
BFO	0.88	33.0	SmS	03:06:47.670	-2.7					T__				m__	
WILA	0.90	101.0	Pg	03:06:35.828	0.5					___	17.0			m_e	
WILA	0.90	101.0	Sg	03:06:47.679	0.8					___	12.5			m_e	
SISB	0.92	83.7	P*	03:06:36.020						T__				m__ ML	3.2
SISB	0.92	83.7	PmP	03:06:36.670	-1.3					T__				m__	
SISB	0.92	83.7	S*	03:06:48.590						T__				m__	
SISB	0.92	83.7	SmS	03:06:50.370	-1.1					___				m__	

SPAK	0.94	56.8	P*	03:06:36.340		T__	mce		
SPAK	0.94	56.8	PmP	03:06:36.880	-1.5	T__	m_i		
GUT	1.12	64.2	Pn	03:06:38.700	-1.2	___	mci ML	2.7	
GUT	1.12	64.2	Pg	03:06:39.760	0.2	___	m__		
GUT	1.12	64.2	Sn	03:06:53.220	-1.9	___	m__		
GUT	1.12	64.2	Sg	03:06:55.060	1.1	___	m__		
THEF	1.25	301.0	Pg	03:06:42.000	-0.1	___	mdi		
LIENZ	1.31	102.4	Pn	03:06:42.896	0.4	___	m_e		0.9
LIENZ	1.31	102.4	Pg	03:06:43.613	0.5	___	m_e		7.1
LBG	1.33	36.1	P	03:06:41.090		___	m__ ML	2.7	
LBG	1.33	36.1	PmP	03:06:43.340	-1.8	___	m__		
LBG	1.33	36.1	Sg	03:07:01.060	0.3	___	m__		
TUBL	1.35	46.1	Pn	03:06:43.110	-0.0	___	m__ ML	2.9	
TUBL	1.35	46.1	Pg	03:06:45.920	2.0	___	mci		
TUBL	1.35	46.1	Sg	03:07:03.500	2.0	___	m__		
LANF	1.39	5.3	Pg	03:06:45.160	0.5	___	m__		
BUCH	1.45	53.1	Pn	03:06:43.020	-1.4	___	mde ML	2.7	
BUCH	1.45	53.1	Pg	03:06:45.940	0.2	___	m__		
BUCH	1.45	53.1	Sg	03:07:04.800	0.4	___	m__		
UBR	1.69	86.1	Pn	03:06:47.650	0.0	___	m__ ML	2.9	
UBR	1.69	86.1	Pg	03:06:50.800	0.6	___	m__		
UBR	1.69	86.1	Sn	03:07:07.660	-0.8	___	m__		
UBR	1.69	86.1	Sg	03:07:13.260	1.2	___	m__		
HDH	2.00	59.3	Pg	03:06:55.920	-0.2	___	m__ ML	2.6	
HDH	2.00	59.3	S	03:07:15.490		___	m__		
HDH	2.00	59.3	Sg	03:07:21.300	-0.6	___	m__		
SWS	2.02	20.5	Pg	03:06:56.670	0.1	___	m__ ML	2.7	
TOD	2.16	21.0	Pg	03:06:58.797	-0.4	___	m_e		2.6
TOD	2.16	21.0	Sg	03:07:26.420	-0.7	___	m__		
SIND	2.20	36.3	Pn	03:06:52.770	-1.8	___	m__ ML	2.6	
SIND	2.20	36.3	Pg	03:06:59.540	-0.3	___	m__		
SIND	2.20	36.3	Sg	03:07:28.080	-0.2	___	m__		
WLF	2.28	335.6	Pg	03:07:01.275	-0.2	___	m_e ML	2.6	
WLF	2.28	335.6	Sg	03:07:30.146	-0.8	___	m_e		2.5
ABH	2.29	359.0	Pg	03:07:01.610	0.0	___	m__		
ABH	2.29	359.0	Sg	03:07:30.990	-0.2	___	m__		
FUR	2.52	75.6	Pg	03:07:06.775	0.8	___	m_e		
FUR	2.52	75.6	Sg	03:07:38.940	0.3	___	m_e		7.7
TNS	2.69	11.5	Pn	03:07:01.402	0.2	___	m_e		1.0
TNS	2.69	11.5	Sg	03:07:42.960	-0.8	___	m_e		5.4
GRA1	3.18	47.3	Pg	03:07:18.144	-0.2	___	m_e		5.0
GRA1	3.18	47.3	Sg	03:07:58.549	-0.9	___	m_e		3.0
WET	3.83	64.2	Sn	03:08:00.094	1.3	___	m_e		3.5
MOX	4.02	39.2	Pg	03:07:33.068	-1.2	___	m_e		1.8
MOX	4.02	39.2	Sg	03:08:26.243	0.0	___	m_e		2.1
GUNZ	4.16	46.5	Pg	03:07:35.774	-1.0	___	m_e		2.3
GUNZ	4.16	46.5	Sg	03:08:28.392	-2.1	___	m_e		3.7
GEC2	4.25	70.6	Sn	03:08:09.511	0.9	___	m_e		3.1
TANN	4.25	46.6	Pg	03:07:37.318	-1.2	___	m_e		3.3
CLL	5.11	41.3	(Sg)	03:09:06.000	5.4	___	m_e		

Event 61208006 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	03:24:03.60	0.04	0.41	47.5850	7.5754	1.0	0.7	145	8.0f		55	18	105			m i ke	LDG	61208036
2006/12/08	03:24:03.00			47.5830	7.6010				5.0							m i uk	SED	61208026
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/08	03:24:03.63	0.25	2.18	47.6030	7.5960	2.2	2.2	153	5.0f		24	17	085	0.15	4.25	m i ki	BGR	61208016
2006/12/08	03:24:03.52	0.08	0.11	47.5880	7.6130	1.0	0.5	318	6.0	2.0	21	10	126	0.14	2.20	m i ki	LED	61208006

Magnitude	Err	Nsta	Author	OrigID
ML	2.7		LDG	61208036
ML	2.3		SED	61208026
ML	2.6	0.6	2 BGR	61208016
ML	2.5		LED	61208006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.14	209.6	P*	03:24:06.550						T__				mci	
BALST	0.26	167.6	Pg	03:24:08.796	0.3					___	38.6			m_e	
BALST	0.26	167.6	Sg	03:24:12.405	0.5					___	7.5			m_e	
BOURR	0.32	233.3	Pg	03:24:09.912	0.2					___	18.5			m_e	
BOURR	0.32	233.3	Sg	03:24:13.908	0.0					___	8.5			m_e	
SULZ	0.34	99.8	Pg	03:24:10.439	0.4					___	30.2			m_e	
SULZ	0.34	99.8	Sg	03:24:15.125	0.6					___	4.2			m_e	
FELD	0.39	42.2	P*	03:24:11.140						T__				mci	
FELD	0.39	42.2	S*	03:24:17.890						___				m__	
MOF	0.42	309.4	P*	03:24:11.640						T__				mdi	
MOF	0.42	309.4	S*	03:24:17.360						T__				m_i	
MOF	0.42	309.4	SmS	03:24:22.340	-1.5					T__				m__	
KIZ	0.42	29.0	P*	03:24:11.630						T__				mci ML	2.0
KIZ	0.42	29.0	PmP	03:24:14.050	-1.6					T__				m__	
KIZ	0.42	29.0	S*	03:24:17.380						T__				m__	
FBB	0.44	21.2	P*	03:24:12.230						T__				m__	
LOMF	0.58	246.2	P*	03:24:14.790						T__				m__	
LOMF	0.58	246.2	S*	03:24:22.620						T__				m__	
SLE	0.62	72.9	Pg	03:24:15.457	0.2					___	5.8			m_e	
SLE	0.62	72.9	Sg	03:24:23.879	0.6					___	11.9			m_e	
ZUR	0.69	108.2	Sg	03:24:26.897	1.4					___	3.6			m_e	
ECH	0.70	334.3	P*	03:24:17.060						T__				m__	
ECH	0.70	334.3	S*	03:24:25.980						T__				m__	
BFO	0.88	32.6	P*	03:24:20.240						T__				mc ML	2.5
BFO	0.88	32.6	PmP	03:24:20.790	-1.7					T__				m__	
BFO	0.88	32.6	S*	03:24:32.790						T__				m__	
WILA	0.89	100.7	Pg	03:24:20.975	0.6					___	16.6			m_e	
WILA	0.89	100.7	Sg	03:24:33.157	1.3					___	15.2			m_e	
SISB	0.92	83.3	P*	03:24:21.250						T__				m__ ML	3.0
SISB	0.92	83.3	PmP	03:24:21.700	-1.4					T__				m__	
SISB	0.92	83.3	S*	03:24:34.050						T__				m__	
SISB	0.92	83.3	SmS	03:24:34.910	-1.5					___				m__	
SPAK	0.94	56.4	P*	03:24:21.900						T__				m__	
SPAK	0.94	56.4	S*	03:24:34.380						T__				m__	
GUT	1.12	63.9	P	03:24:23.860						___				mci ML	2.5
GUT	1.12	63.9	PmP	03:24:25.060	-1.4					___				m__	
GUT	1.12	63.9	S	03:24:38.770						___				m__	
THEF	1.26	301.1	Pg	03:24:27.060	-0.2					___				mc__	

THEF	1.26	301.1	S	03:24:42.210															m__		
THEF	1.26	301.1	Sg	03:24:43.960	0.4														m__		
LIENZ	1.31	102.2	Pn	03:24:28.078	0.5					1.5									m_e		
LBG	1.33	35.8	P	03:24:26.910															m__	ML	2.5
LBG	1.33	35.8	Pg	03:24:28.930	0.2														m__		
LBG	1.33	35.8	PmP	03:24:29.730	-0.5														m__		
LBG	1.33	35.8	Sg	03:24:46.380	0.4														m__		
TUBL	1.36	45.9	Pg	03:24:28.340	-0.8														m__	ML	2.9
TUBL	1.36	45.9	PmP	03:24:31.090	0.4														m__		
TUBL	1.36	45.9	Sg	03:24:46.010	-0.6														m__		
TUBL	1.36	45.9	SmS	03:24:48.850	-0.4														m__		
LANF	1.40	5.2	Pg	03:24:29.760	-0.1														m__		
BUCH	1.45	52.8	P	03:24:28.110															mC__	ML	2.6
BUCH	1.45	52.8	Pg	03:24:31.230	0.4														m__		
BUCH	1.45	52.8	S	03:24:47.060															m__		
BUCH	1.45	52.8	Sg	03:24:50.290	0.7														m__		
UBR	1.68	85.9	Pg	03:24:36.620	1.4														m__	ML	2.5
UBR	1.68	85.9	S	03:24:53.010															m__		
UBR	1.68	85.9	Sg	03:24:58.480	1.4														m__		
HDH	2.00	59.1	S	03:25:00.620															m__	ML	2.5
HDH	2.00	59.1	Sg	03:25:06.930	-0.1														m__		
SIND	2.20	36.1	Pg	03:24:45.100	0.1														m__	ML	2.4
SIND	2.20	36.1	Sg	03:25:13.460	-0.0														m__		
WLF	2.29	335.6	Sg	03:25:16.251	-0.0														m_e		
FUR	2.52	75.5	Sg	03:25:23.896	0.2						6.1								m_e	ML	3.2
GRA1	3.18	47.2	Pg	03:25:03.408	-0.0						2.4								m_e		
GRA1	3.18	47.2	Sg	03:25:43.362	-1.2						2.5								m_e		
WET	3.83	64.1	Sn	03:25:44.899	1.0						4.5								m_e		
GEC2	4.25	70.5	Sg	03:26:18.384	-0.0						2.4								m_e		

Event 61208314 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	09:04:01.10	0.05	0.38	47.5886	7.5728	1.2	0.7	147	10.0	0.0	38	15	107			m i ke	LDG	61208344
2006/12/08	09:04:01.00			47.5810	7.5990				5.0							m i uk	SED	61208334
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/08	09:04:03.48	1.93		47.6600	7.7160	20.0	15.6	065	5.0f		5	3	322	0.79	3.08	m i ki	BGR	61208324
2006/12/08	09:04:01.01	0.13	0.21	47.5890	7.6130	1.7	0.9	317	7.0	2.0	22	9	126	0.14	2.20	m i ki	LED	61208314
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	61208344
ML	2.2		SED	61208334
ML	2.2		BGR	61208324
ML	2.6		LED	61208314

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.14	209.4	P*	09:04:04.090						T__				mci	
BBS	0.14	209.4	S*	09:04:06.240						T__				m__	
FELD	0.39	42.3	P*	09:04:08.710						T__				mci	
FELD	0.39	42.3	S*	09:04:14.180						T__				m_i	
MOF	0.42	309.3	P*	09:04:09.160						T__				mdi	

MOF	0.42	309.3	PmP	09:04:11.960	-1.0	T__	mci		
MOF	0.42	309.3	S*	09:04:14.840		T__	m_i		
MOF	0.42	309.3	SmS	09:04:18.470	-2.6	___	m__		
KIZ	0.42	29.1	P*	09:04:09.170		T__	mci ML	2.6	
KIZ	0.42	29.1	PmP	09:04:10.820	-2.2	T__	m__		
KIZ	0.42	29.1	S*	09:04:14.880		T__	m_i		
KIZ	0.42	29.1	SmS	09:04:18.990	-2.2	T__	m__		
LOMF	0.58	246.1	P*	09:04:12.300		T__	mci		
LOMF	0.58	246.1	PmP	09:04:13.460	-1.7	T__	m__		
ECH	0.70	334.2	PmP	09:04:15.200	-1.7	T__	m__		
BFO	0.88	32.7	P*	09:04:17.820		T__	m__ ML	2.7	
BFO	0.88	32.7	PmP	09:04:18.270	-1.6	T__	m__		
BFO	0.88	32.7	S*	09:04:29.110		T__	m__		
BFO	0.88	32.7	SmS	09:04:30.890	-2.0	T__	m__		
SISB	0.92	83.4	P*	09:04:18.770		T__	mc ML	2.7	
SISB	0.92	83.4	PmP	09:04:19.250	-1.2	T__	mdi		
SISB	0.92	83.4	S*	09:04:31.380		T__	m__		
SPAK	0.94	56.5	P	09:04:19.360		T__	m__		
GUT	1.12	63.9	P	09:04:21.360		___	mc ML	2.4	
GUT	1.12	63.9	Pg	09:04:22.540	0.4	___	m__		
GUT	1.12	63.9	PmP	09:04:23.710	-0.2	___	m__		
GUT	1.12	63.9	Sg	09:04:37.390	0.8	___	m__		
THEF	1.26	301.1	Pg	09:04:24.650	-0.1	___	m__		
LBG	1.33	35.8	Pg	09:04:26.480	0.3	___	m__ ML	2.7	
LBG	1.33	35.8	S	09:04:41.330		___	m__		
LBG	1.33	35.8	Sg	09:04:43.650	0.2	___	m__		
BUCH	1.45	52.9	Pg	09:04:28.720	0.4	___	m__ ML	2.6	
BUCH	1.45	52.9	Sg	09:04:47.390	0.4	___	m__		
SWS	2.03	20.4	Sg	09:05:05.740	0.3	___	m__ ML	2.6	
TOD	2.17	20.9	Sg	09:05:09.360	-0.5	___	m__		
SIND	2.20	36.2	Sg	09:05:10.940	-0.0	___	m__ ML	2.6	
TNS	2.69	11.4	Sg	09:05:26.979	0.5	___	m_e		
GRA1	3.18	47.2	Pg	09:05:00.798	-0.1	___	m_e		
GRA1	3.18	47.2	Sg	09:05:41.601	-0.4	___	m_e		

Event 61208319 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2006/12/08	11:36:28.40	0.05	0.38	47.5871	7.5757	1.1	0.7	146	7.0f		48	20	104			m i ke	LDG	61208349	
2006/12/08	11:36:28.00			47.5820	7.6040				5.0							m i uk	SED	61208339	
(correlated to Deep Heat Mining Project in Basel, Switzerland)																			
2006/12/08	11:36:29.34	2.61		47.5890	7.7640	24.5	18.9	027	5.0f		4	3	323	0.83	3.10	m i ki	BGR	61208329	
2006/12/08	11:36:28.48	0.09	0.15	47.5880	7.6120	1.2	0.7	318	7.0	2.0	20	9	125	0.14	2.20	m i ki	LED	61208319	
#PRIME)																			

Magnitude	Err	Nsta	Author	OrigID
ML	2.7		LDG	61208349
ML	2.2		SED	61208339
ML	2.3		BGR	61208329
ML	2.6		LED	61208319

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
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BBS	0.14	209.4	P*	11:36:31.580		T__	mci		
BBS	0.14	209.4	S*	11:36:33.810		T__	m__		
FELD	0.39	42.3	P*	11:36:36.160		T__	mci		
FELD	0.39	42.3	S*	11:36:41.680		T__	m_i		
MOF	0.42	309.5	P*	11:36:36.650		T__	mci		
MOF	0.42	309.5	PmP	11:36:39.460	-0.9	T__	mc_		
MOF	0.42	309.5	S*	11:36:42.320		T__	m__		
KIZ	0.42	29.1	P*	11:36:36.610		T__	mci ML	2.6	
KIZ	0.42	29.1	S*	11:36:42.320		T__	m_i		
LOMF	0.58	246.2	P*	11:36:39.630		T__	m__		
LOMF	0.58	246.2	PmP	11:36:40.980	-1.7	---	m__		
ECH	0.70	334.3	P*	11:36:41.780		T__	m__		
ECH	0.70	334.3	PmP	11:36:42.760	-1.6	T__	mci		
BFO	0.88	32.7	P*	11:36:45.360		T__	m__		
BFO	0.88	32.7	PmP	11:36:45.900	-1.5	T__	m__		
BFO	0.88	32.7	S*	11:36:56.970		T__	m__		
BFO	0.88	32.7	SmS	11:36:58.390	-2.0	T__	m__		
SISB	0.92	83.3	P*	11:36:46.270		T__	md ML	2.6	
SISB	0.92	83.3	PmP	11:36:46.690	-1.3	T__	mdi		
SISB	0.92	83.3	S*	11:36:58.770		T__	m__		
SPAK	0.94	56.4	P	11:36:46.520		T__	m__		
GUT	1.12	63.9	P	11:36:48.850		---	mc ML	2.3	
GUT	1.12	63.9	Pg	11:36:49.980	0.4	---	m__		
GUT	1.12	63.9	PmP	11:36:51.170	-0.2	---	m__		
GUT	1.12	63.9	S	11:37:03.600		---	m__		
THEF	1.26	301.1	Sg	11:37:08.940	0.4	---	m__		
LBG	1.33	35.8	Pg	11:36:53.790	0.1	---	m ML	2.7	
LBG	1.33	35.8	S	11:37:08.640		---	m__		
LBG	1.33	35.8	Sg	11:37:11.520	0.6	---	m__		
BUCH	1.45	52.9	P	11:36:53.180		---	m ML	2.6	
BUCH	1.45	52.9	Pg	11:36:56.130	0.3	---	m__		
BUCH	1.45	52.9	Sg	11:37:15.140	0.6	---	m__		
UBR	1.68	85.9	P	11:36:57.490		---	m ML	2.4	
UBR	1.68	85.9	S	11:37:18.350		---	m__		
SIND	2.20	36.2	Pg	11:37:09.820	-0.2	---	m ML	2.6	
SIND	2.20	36.2	Sg	11:37:38.370	-0.1	---	m__		
TNS	2.69	11.5	Sg	11:37:54.567	0.6	---	m_e		
GRA1	3.18	47.2	Sg	11:38:08.246	-1.3	---	m_e		

Event 61208016 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	15:12:51.50	0.07	0.39	47.5833	7.5938	1.5	1.1	120	8.0f		39	16	112			m i ke	LDG	61208036
2006/12/08	15:12:51.00			47.5810	7.6030				5.0							m i uk	SED	61208026
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/08	15:12:51.02	2.69	0.73	47.5470	7.6150	23.3	12.2	033	5.0f		5	4	307	0.92	4.23	m i ki	BGR	61208016
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.6		LDG	61208036
ML	2.0		SED	61208026
ML	1.9	1	BGR	61208016

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.92	31.2	Pg	15:13:08.518	0.2					T__	13.9			m_e	ML 1.9
BFO	0.92	31.2	Sg	15:13:20.681	0.5					T__	5.7			m_e	
TNS	2.73	11.2	Sg	15:14:17.348	-0.4					T__	1.8			m_e	
WET	3.84	63.5	Sg	15:14:53.012	-0.1					T__	1.4			m_e	
WERD	4.23	44.9	Sg	15:15:05.677	0.3					T__	1.6			m_e	

Event 61208017 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	15:30:36.00	0.09	0.31	47.5775	7.5722	1.7	1.0	086	10.0	0.0	29	15	147			m i ke	LDG	61208037
2006/12/08	15:30:36.09			47.5840	7.6010				5.0							m i uk	SED	61208027
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/08	15:30:35.00	2.34	1.91	47.5560	7.5360	27.8	6.7	024	5.0f		6	5	262	0.94	4.31	m i ki	BGR	61208017
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.6		LDG	61208037
ML	2.1		SED	61208027
ML	1.9	1	BGR	61208017

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.94	34.2	Pg	15:30:52.933	0.2					T__				m_e	ML 1.9
BFO	0.94	34.2	Sg	15:31:05.388	0.5					T__				m_e	
WLF	2.30	337.1	Sg	15:31:47.870	-0.2					T__				m_e	
FUR	2.58	75.0	Sg	15:31:58.426	1.4					T__				m_e	
WET	3.89	63.9	Sg	15:32:38.410	-0.1					T__				m_e	
GEC2	4.31	70.3	Sg	15:32:50.725	-1.1					T__				m_e	

Event 61208015 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	15:46:55.10	0.05	0.44	47.5892	7.5767	1.1	0.7	139	8.0f		56	21	095			m i ke	LDG	61208045
2006/12/08	15:46:55.20			47.5870	7.6000				5.0							m i uk	SED	61208035
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/08	15:46:54.30			47.5870	7.6340				5.0f		27	21	139	0.15	4.24	m i ki	BGR	61208025
2006/12/08	15:46:55.14	0.06	0.08	47.5950	7.6100	0.7	0.4	135	5.0	1.5	20	9	124	0.15	2.20	m i ki	LED	61208015
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.2		LDG	61208045
ML	2.7		SED	61208035
ML	2.8	0.5	4 BGR	61208025
ML	2.7		LED	61208015

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.15	207.6	P*	15:46:58.220						T__				mci	
FELD	0.39	43.1	P*	15:47:02.700						T__				mci	
MOF	0.41	308.8	P*	15:47:03.150						T__				mdi	

MOF	0.41	308.8	PmP	15:47:06.060	-1.2	T__	m__		
MOF	0.41	308.8	S*	15:47:08.820		T__	m__		
KIZ	0.42	29.7	P*	15:47:03.150		T__	mci ML	2.5	
KIZ	0.42	29.7	S*	15:47:08.850		T__	m_i		
KIZ	0.42	29.7	SmS	15:47:13.010	-2.7	T__	m__		
FBB	0.44	21.8	P*	15:47:03.690		T__	mc_		
LOMF	0.58	245.5	P*	15:47:06.270		T__	mC_		
LOMF	0.58	245.5	S*	15:47:14.570		T__	m__		
ECH	0.69	334.2	P*	15:47:08.320		T__	mc_		
ECH	0.69	334.2	PmP	15:47:09.280	-1.9	T__	m__		
ECH	0.69	334.2	S*	15:47:17.460		T__	m_i		
BFO	0.88	33.0	P*	15:47:11.720		T__	mc_ ML	2.7	
BFO	0.88	33.0	PmP	15:47:12.440	-1.7	T__	m__		
BFO	0.88	33.0	S*	15:47:23.600		T__	m__		
SISB	0.92	83.8	P*	15:47:12.770		T__	mci ML	3.2	
SISB	0.92	83.8	PmP	15:47:13.420	-1.4	T__	m__		
SISB	0.92	83.8	S*	15:47:25.760		T__	m__		
SPAK	0.94	56.8	Pg	15:47:12.158	-0.7		m_e		
GUT	1.12	64.2	P	15:47:15.410		5.0	mc_ ML	2.7	
GUT	1.12	64.2	PmP	15:47:16.580	-1.6		mci		
GUT	1.12	64.2	S	15:47:30.980			m__		
GUT	1.12	64.2	SmS	15:47:32.290	-1.7		m__		
THEF	1.25	300.9	Pg	15:47:18.520	-0.3		mc_		
THEF	1.25	300.9	Sg	15:47:35.380	0.4		m__		
LBG	1.33	36.1	P	15:47:18.270			m__ ML	2.8	
LBG	1.33	36.1	PmP	15:47:20.400	-1.5		m__		
LBG	1.33	36.1	Sg	15:47:37.790	0.4		m__		
TUBL	1.35	46.2	Pg	15:47:22.620	2.0		m__ ML	2.8	
TUBL	1.35	46.2	Sg	15:47:40.210	2.1		m__		
BUCH	1.45	53.1	P	15:47:19.820			m__ ML	2.7	
BUCH	1.45	53.1	Pg	15:47:22.800	0.4		m__		
BUCH	1.45	53.1	Sg	15:47:41.920	0.8		m__		
UBR	1.69	86.2	S	15:47:44.800			m__ ML	2.9	
UBR	1.69	86.2	Sg	15:47:50.110	1.4		m__		
HDH	2.00	59.3	Pg	15:47:32.750	-0.0		m__ ML	2.6	
HDH	2.00	59.3	Sg	15:47:58.480	-0.1		m__		
SWS	2.02	20.5	Sg	15:48:00.270	0.9		m__ ML	2.8	
RUP	2.14	350.4	Pg	15:47:34.793	-0.6	2.6	m_e		
TOD	2.16	21.0	Pg	15:47:34.514	-1.3	2.9	m_e		
SIND	2.20	36.3	Pg	15:47:36.260	-0.3		m__ ML	2.7	
SIND	2.20	36.3	Sg	15:48:06.110	1.2		m__		
WLF	2.28	335.6	Sg	15:48:06.944	-0.7	2.3	m_e ML	2.7	
ABH	2.29	359.0	Pg	15:47:37.152	-1.1	1.6	m_e		
FUR	2.52	75.6	Sg	15:48:15.570	0.3	3.1	m_e ML	3.4	
TNS	2.68	11.5	Pg	15:47:45.261	-0.5		m_e ML	2.9	
TNS	2.68	11.5	Sg	15:48:19.621	-0.8	4.0	m_e		
GRA1	3.18	47.4	Pg	15:47:54.915	-0.1	5.6	m_e		
GRA1	3.18	47.4	Sg	15:48:34.796	-1.3	3.1	m_e		
WET	3.83	64.2	Sg	15:48:54.874	-1.8	4.4	m_e		
MOX	4.02	39.2	Pg	15:48:09.813	-1.1	2.5	m_e		
MOX	4.02	39.2	Sg	15:49:02.592	-0.3	2.4	m_e		
GUNZ	4.15	46.5	Pg	15:48:12.037	-1.4	2.9	m_e		
GUNZ	4.15	46.5	Sg	15:49:06.413	-0.7	3.5	m_e		
WERD	4.20	45.4	Pg	15:48:12.305	-1.9	3.0	m_e		

WERD	4.20	45.4	Sg	15:49:07.054	-1.4	---	3.8	m_e
GEC2	4.25	70.6	Sg	15:49:08.972	-1.0	---	3.1	m_e
TANN	4.25	46.6	Pg	15:48:14.060	-1.2	---	3.6	m_e
TANN	4.25	46.6	Sg	15:49:09.151	-1.0	---	3.2	m_e

Event 61208002 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	16:48:39.00	0.05	0.75	47.5753	7.5955	1.2	0.9	145	7.0f		136	39	010			m i ke	LDG	61208042
2006/12/08	16:48:40.70	1.20	0.41	47.6420	7.5970				5.0f		7	7	348	2.57	3.15	m i ki	BNS	61208032
2006/12/08	16:48:38.80			47.5820	7.6000				5.0							m i uk	SED	61208022
2006/12/08	16:48:39.17	0.21	5.02	47.6260	7.6170	2.2	2.2	052	5.0f		48	31	059	0.18	5.25	m i ki	BGR	61208012
(Largest shock of a series of more than 100 small tremors. It correlates to the water injection into rocks within the Deep Heat Mining Project in Basel, Switzerland.)																		
2006/12/08	16:48:39.17	0.04	0.11	47.5940	7.6050	0.5	0.4	131	6.0	1.0	33	14	066	0.14	2.69	m i ki	LED	61208002
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.9		LDG	61208042
ML	3.0		BNS	61208032
ML	3.4		SED	61208022
ML	3.5	0.4	7 BGR	61208012
ML	3.6		LED	61208002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.14	206.6	P*	16:48:42.190						T__				mci	
BALST	0.27	166.7	Pg	16:48:44.470	0.2					___	1213.			m_e	
BALST	0.27	166.7	Sg	16:48:47.757	-0.0					___	6.7			m_e	
BOURR	0.32	231.9	Pg	16:48:45.526	0.2					___	608.9			m_e	
SULZ	0.35	100.6	P*	16:48:46.080						T__				mci	
SULZ	0.35	100.6	S*	16:48:50.890						T__				m_i	
FELD	0.39	43.4	P*	16:48:46.790						T__				mci	
FELD	0.39	43.4	S*	16:48:52.200						T__				m_i	
MOF	0.41	309.2	P*	16:48:47.230						T__				mdi	
MOF	0.41	309.2	PmP	16:48:49.990	-1.1					T__				m__	
MOF	0.41	309.2	S*	16:48:52.880						T__				m__	
MOF	0.41	309.2	SmS	16:48:56.420	-2.9					___				m__	
KIZ	0.42	30.0	P*	16:48:47.260						T__				mci ML	3.8
KIZ	0.42	30.0	S*	16:48:52.960						T__				m_i	
KIZ	0.42	30.0	SmS	16:48:57.360	-2.2					T__				m__	
FBB	0.44	22.2	P*	16:48:47.810						T__				mci	
FBB	0.44	22.2	S*	16:48:54.000						T__				m__	
LOMF	0.58	245.5	P*	16:48:50.260						T__				mce	
SLE	0.62	73.6	P*	16:48:50.970						T__				mci	
SLE	0.62	73.6	PmP	16:48:52.710	-1.3					T__				m_i	
SLE	0.62	73.6	S*	16:48:59.710						T__				m__	
SLE	0.62	73.6	SmS	16:49:02.390	-1.9					T__				m__	
ECH	0.69	334.5	P*	16:48:52.370						T__				mdi	
ECH	0.69	334.5	PmP	16:48:53.300	-1.8					T__				m__	
ZUR	0.70	108.5	Pg	16:48:52.669	0.3					___	32.2			m_e	
ZUR	0.70	108.5	Sg	16:49:01.958	0.6					___	4.0			m_e	
BFO	0.88	33.1	P*	16:48:55.840						T__				mce ML	3.9

BFO	0.88	33.1	PmP	16:48:56.370	-1.8	T__	m_e		
BFO	0.88	33.1	S*	16:49:07.110		T__	m__		
BFO	0.88	33.1	SmS	16:49:09.000	-2.1	T__	m__		
WILA	0.90	101.0	Pg	16:48:56.616	0.5	___	m_e	163.8	
WILA	0.90	101.0	Sg	16:49:08.264	0.5	___	m_e	8.1	
SISB	0.92	83.7	P*	16:48:56.830		T__	mci	ML	3.9
SISB	0.92	83.7	PmP	16:48:57.300	-1.5	T__	mde		
SISB	0.92	83.7	S*	16:49:09.280		T__	m__		
SPAK	0.94	56.9	P	16:48:57.080		T__	mce		
SPAK	0.94	56.9	S	16:49:09.830		T__	m__		
STR	1.00	5.8	Pg	16:48:58.194	0.2	___	m_e	4.5	
GUT	1.12	64.3	P	16:48:59.470		___	mci	ML	3.3
GUT	1.12	64.3	Pg	16:49:00.610	0.3	___	mce		
GUT	1.12	64.3	Sg	16:49:15.580	0.8	___	m__		
THEF	1.25	301.0	Pn	16:49:01.730	-0.8	___	mce		
THEF	1.25	301.0	Pg	16:49:02.570	-0.2	___	mci		
THEF	1.25	301.0	Sg	16:49:19.290	0.3	___	m__		
LIENZ	1.31	102.4	Pn	16:49:03.648	0.3	___	m_e	11.5	
LIENZ	1.31	102.4	Pg	16:49:04.783	0.9	___	m_e	76.6	
LBG	1.33	36.2	Pn	16:49:01.890	-1.7	___	mci	ML	3.8
LBG	1.33	36.2	Pg	16:49:04.580	0.3	___	mdi		
LBG	1.33	36.2	Sg	16:49:21.870	0.3	___	m__		
TUBL	1.36	46.2	Pn	16:49:03.030	-0.9	___	mci	ML	3.7
TUBL	1.36	46.2	Pg	16:49:05.860	1.1	___	m__		
TUBL	1.36	46.2	Sn	16:49:21.030	-0.4	___	m__		
TUBL	1.36	46.2	Sg	16:49:23.290	1.0	___	m__		
LANF	1.39	5.4	Pn	16:49:02.992	-1.4	___	m_e		
LANF	1.39	5.4	Pg	16:49:05.920	0.5	___	m__		
LANF	1.39	5.4	Sg	16:49:24.740	1.3	___	m__		
BUCH	1.45	53.2	Pn	16:49:03.710	-1.5	___	mci	ML	3.5
BUCH	1.45	53.2	Pg	16:49:06.820	0.3	___	m_e		
BUCH	1.45	53.2	Sg	16:49:25.390	0.2	___	m__		
UBR	1.69	86.1	Pn	16:49:08.460	0.0	___	mci	ML	3.5
UBR	1.69	86.1	Pg	16:49:11.600	0.6	___	m__		
UBR	1.69	86.1	Sg	16:49:33.970	1.1	___	m__		
KTD	1.76	10.2	Sg	16:49:35.470	0.5	___	m__		
OBER	1.83	94.9	Pn	16:49:10.700	0.4	___	mci	ML	3.2
OBER	1.83	94.9	Pg	16:49:14.000	0.4	___	m_i		
OBER	1.83	94.9	Sg	16:49:38.300	1.1	___	m_i		
HDH	2.00	59.4	Pn	16:49:11.010	-1.6	___	m__	ML	3.3
HDH	2.00	59.4	Pg	16:49:16.800	-0.1	___	mdi		
HDH	2.00	59.4	Sg	16:49:41.970	-0.8	___	m__		
SWS	2.02	20.6	P	16:49:11.020		___	m_e	ML	3.3
SWS	2.02	20.6	Sg	16:49:43.520	0.0	___	m__		
RUP	2.14	350.5	Pg	16:49:19.100	-0.4	___	m__		
RUP	2.14	350.5	Sg	16:49:47.140	0.0	___	m__		
TOD	2.16	21.1	P	16:49:12.900		___	m__		
TOD	2.16	21.1	Pn	16:49:13.182	-1.7	___	m_e		
TOD	2.16	21.1	Sg	16:49:47.140	-0.7	___	m__		
SIND	2.20	36.3	Pn	16:49:14.130	-1.2	___	m__	ML	3.8
SIND	2.20	36.3	Pg	16:49:20.210	-0.4	___	m__		
SIND	2.20	36.3	Sg	16:49:47.550	-1.5	___	m__		
WLF	2.28	335.7	Pn	16:49:18.400	1.9	___	m_e	ML	3.1
WLF	2.28	335.7	Pg	16:49:21.925	-0.3	___	m_e	4.4	

WLF	2.28	335.7	Sg	16:49:51.946	0.2	---	1.9											m_e	
ABH	2.29	359.1	Pn	16:49:16.780	0.2	---												m_	
ABH	2.29	359.1	Pg	16:49:21.910	-0.4	---												mci	
ABH	2.29	359.1	Sg	16:49:51.340	-0.5	---												m_	
FUR	2.53	75.6	Pg	16:49:27.327	0.5	---	2.9											m_e	ML 3.8
FUR	2.53	75.6	Sg	16:50:00.070	0.6	---	6.3											m_e	
BGG	2.62	356.2	Pn	16:49:21.100	0.1	---												m_e	
BGG	2.62	356.2	Sn	16:49:52.600	1.5	---								74.5	0.47			m_e	
TNS	2.69	11.6	Pn	16:49:21.105	-0.8	---	2.6											m_e	
TNS	2.69	11.6	Pg	16:49:30.057	0.3	---	1.7											m_e	
TNS	2.69	11.6	Sg	16:50:05.840	1.3	---												m_	
HILG	2.77	347.6	Pn	16:49:24.200	1.2	---												m_e	
SCE	2.84	99.8	Pn	16:49:26.200	2.2	---												mci	ML 3.0
STB	3.04	350.8	Pn	16:49:28.000	1.2	---												mde	
STB	3.04	350.8	Sn	16:50:02.700	1.7	---								31.6	0.70			m_e	
KLL	3.17	345.0	Pn	16:49:28.800	0.3	---												mce	
GRA1	3.18	47.4	Pg	16:49:38.932	-0.2	---	20.3											m_e	
GRA1	3.18	47.4	Sg	16:50:18.800	-1.4	---	6.9											m_e	
DREG	3.20	344.2	Pn	16:49:29.200	0.3	---												m_e	
UBBA	3.58	25.0	Sg	16:50:30.922	-2.1	---	4.2											m_e	
ROTZ	3.73	52.7	Pn	16:49:34.740	-1.4	---												m_e	ML 3.6
WET	3.83	64.2	Pn	16:49:36.789	-0.7	---	3.5											m_e	
WET	3.83	64.2	Pg	16:49:50.574	-0.8	---	3.5											m_e	
WET	3.83	64.2	Sn	16:50:18.965	-0.6	---	4.7											m_e	
MOX	4.02	39.2	Pn	16:49:38.301	-1.8	---												m_e	
MOX	4.02	39.2	Pg	16:49:53.900	-1.1	---												m_e	
MOX	4.02	39.2	Sn	16:50:25.300	1.2	---												m_e	
MOX	4.02	39.2	Sg	16:50:44.576	-2.4	---	3.4											m_e	
WERN	4.13	47.5	Sg	16:50:48.435	-2.0	---												m_e	ML 3.9
GUNZ	4.16	46.5	Pn	16:49:40.778	-1.1	---												m_e	ML 3.8
GUNZ	4.16	46.5	Pg	16:49:56.302	-1.2	---	14.8											m_e	
GUNZ	4.16	46.5	Sg	16:50:48.920	-2.3	---	7.4											m_e	
WERD	4.20	45.5	Pg	16:49:56.952	-1.4	---	12.7											m_e	
WERD	4.20	45.5	Sg	16:50:50.293	-2.3	---	7.8											m_e	
GTTG	4.24	20.3	Sg	16:50:55.148	1.4	---	3.5											m_e	
GEC2	4.25	70.6	Pn	16:49:42.975	-0.2	---												m_e	
GEC2	4.25	70.6	Sn	16:50:31.961	2.5	---												m_e	
GEC2	4.25	70.6	Sg	16:50:53.148	-1.0	---	3.8											m_e	
TANN	4.25	46.7	Pg	16:49:58.030	-1.3	---	13.9											m_e	
TANN	4.25	46.7	Sg	16:50:52.172	-2.1	---	4.7											m_e	
CLZ	4.61	21.8	Pg	16:50:08.000	2.0	---	3.2											m_e	
CLZ	4.61	21.8	Sg	16:51:05.226	-0.4	---	3.4											m_e	
CLL	5.11	41.4	Pg	16:50:13.000	-2.4	---												m_e	ML 4.0
CLL	5.11	41.4	Sg	16:51:19.460	-1.9	---	4.1											m_e	
BRG	5.28	49.2	Sg	16:51:24.159	-2.7	---	4.7											m_e	

Event 61208013 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2006/12/08	19:26:41.70	0.05	0.47	47.5821	7.5832	1.1	0.8	137	6.0f		58	23	024				m i ke	LDG	61208043
2006/12/08	19:26:42.00			47.5860	7.6010				4.0								m i uk	SED	61208033

(correlated to Deep Heat Mining Project in Basel, Switzerland)

2006/12/08 19:26:41.91 0.21 3.33 47.6040 7.5980 2.2 2.2 155 5.0f 34 26 057 0.15 4.25 m i ki BGR 61208023
 2006/12/08 19:26:41.95 0.08 0.12 47.5890 7.6120 1.0 0.6 316 5.0 2.0 21 9 125 0.14 2.20 m i ki LED 61208013
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	61208043
ML	2.0		SED	61208033
ML	2.6	0.5	3 BGR	61208023
ML	2.5		LED	61208013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.14	209.2	P*	19:26:44.960						T__				mci	
BALST	0.26	167.5	Pg	19:26:47.183	0.3					___	170.5			m_e	
BALST	0.26	167.5	Sg	19:26:50.641	0.3					___	5.9			m_e	
BOURR	0.32	233.1	Pg	19:26:48.319	0.2					___	98.7			m_e	
BOURR	0.32	233.1	Sg	19:26:52.059	-0.2					___	4.7			m_e	
SULZ	0.34	99.9	Pg	19:26:48.825	0.4					___	37.4			m_e	
SULZ	0.34	99.9	Sg	19:26:53.488	0.5					___	6.5			m_e	
FELD	0.39	42.4	P*	19:26:49.580						T__				mci	
FELD	0.39	42.4	S*	19:26:55.090						T__				m_i	
MOF	0.42	309.4	P*	19:26:50.060						T__				mdi	
MOF	0.42	309.4	PmP	19:26:52.790	-1.3					T__				m__	
MOF	0.42	309.4	S*	19:26:55.800						T__				m__	
KIZ	0.42	29.2	P*	19:26:50.030						T__				mci ML	2.1
KIZ	0.42	29.2	PmP	19:26:52.750	-1.4					T__				m__	
KIZ	0.42	29.2	S*	19:26:55.790						T__				m_i	
FBB	0.44	21.4	P*	19:26:50.610						T__				mci	
LOMF	0.58	246.1	P*	19:26:53.120						T__				m__	
LOMF	0.58	246.1	PmP	19:26:55.470	-0.9					T__				m__	
LOMF	0.58	246.1	S*	19:27:01.140						T__				m__	
SLE	0.62	73.0	Pg	19:26:53.784	0.1					___	73.6			m_e	
SLE	0.62	73.0	Sg	19:27:02.344	0.7					___	11.6			m_e	
ZUR	0.69	108.2	Sg	19:27:05.005	1.1					___	4.0			m_e	
ECH	0.70	334.3	P*	19:26:55.620						T__				m__	
ECH	0.70	334.3	S*	19:27:04.400						T__				m__	
BFO	0.88	32.7	P*	19:26:58.610						T__				mc ML	2.5
BFO	0.88	32.7	PmP	19:26:59.320	-1.7					T__				mdi	
BFO	0.88	32.7	S*	19:27:10.720						T__				m__	
BFO	0.88	32.7	SmS	19:27:11.850	-2.3					___				m__	
WILA	0.89	100.8	Pg	19:26:59.373	0.6					___	15.7			m_e	
WILA	0.89	100.8	Sg	19:27:11.496	1.2					___	18.1			m_e	
SISB	0.92	83.4	P*	19:26:59.980						T__				mc ML	3.0
SISB	0.92	83.4	S*	19:27:12.290						T__				m__	
SISB	0.92	83.4	SmS	19:27:14.050	-1.0					T__				m__	
SPAK	0.94	56.5	P*	19:27:00.020						___				m__	
GUT	1.12	63.9	P	19:27:02.260						___				mci ML	2.5
GUT	1.12	63.9	PmP	19:27:03.440	-1.6					___				m__	
GUT	1.12	63.9	S	19:27:17.170						___				m__	
THEF	1.26	301.1	P	19:27:03.970						___				m__	
THEF	1.26	301.1	Pg	19:27:05.460	-0.2					___				m__	
LIENZ	1.31	102.3	Pg	19:27:07.286	0.7					___	8.1			m_e	
LBG	1.33	35.9	P	19:27:04.670						___				mc ML	2.4
LBG	1.33	35.9	Pg	19:27:07.340	0.2					___				m__	
LBG	1.33	35.9	Sg	19:27:24.690	0.3					___				m__	

BUCH	1.45	52.9	P	19:27:06.500												mci	ML	2.6
BUCH	1.45	52.9	Pg	19:27:09.490	0.2											md_		
BUCH	1.45	52.9	S	19:27:24.640											m_			
BUCH	1.45	52.9	Sg	19:27:28.580	0.6										m_			
UBR	1.68	86.0	S	19:27:31.710											m_	ML	2.6	
UBR	1.68	86.0	Sg	19:27:36.830	1.3										m_			
KTD	1.76	10.1	Pg	19:27:15.540	0.4					1.3					m_e			
HDH	2.00	59.2	Sg	19:27:45.300	-0.2										m_	ML	2.6	
RUP	2.14	350.4	Pg	19:27:22.579	0.2					1.4					m_e			
TOD	2.17	20.9	Pg	19:27:22.884	0.1					1.6					m_e			
SIND	2.20	36.2	P	19:27:16.190											m_	ML	2.3	
SIND	2.20	36.2	Pg	19:27:23.040	-0.4										m_			
SIND	2.20	36.2	Sg	19:27:51.580	-0.3										m_			
WLF	2.29	335.6	Sg	19:27:53.480	-1.2					2.3					m_e	ML	2.6	
ABH	2.29	359.0	Pg	19:27:24.988	-0.2					2.2					m_e			
FUR	2.52	75.5	Sg	19:28:03.596	1.5					5.2					m_e	ML	3.2	
TNS	2.69	11.5	Sg	19:28:07.200	-0.2					2.3					m_e			
GRA1	3.18	47.3	Pg	19:27:41.782	-0.1					1.7					m_e			
GRA1	3.18	47.3	Sg	19:28:21.970	-1.0					2.7					m_e			
WET	3.83	64.1	Pg	19:27:54.016	-0.1					1.4					m_e			
GUNZ	4.16	46.4	Pg	19:27:59.409	-0.9					2.0					m_e			
GUNZ	4.16	46.4	Sg	19:28:53.026	-1.0					2.5					m_e			
GEC2	4.25	70.5	Sg	19:28:56.360	-0.5					2.9					m_e			
TANN	4.25	46.6	Sg	19:28:55.851	-1.2					1.8					m_e			

Event 61208014 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/08	20:19:39.50	0.06	0.74	47.5879	7.5602	1.4	1.0	140	6.0f		67	21	024			m i ke	LDG	61208044
2006/12/08	20:19:39.00			47.5800	7.6000				5.0							m i uk	SED	61208034
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/08	20:19:39.59	0.24	4.52	47.6280	7.6130	2.2	2.2	102	5.0f		32	23	062	0.18	4.23	m i ki	BGR	61208024
2006/12/08	20:19:39.65	0.08	0.11	47.5890	7.6100	1.0	0.6	317	6.0	2.0	23	10	125	0.14	2.20	m i ki	LED	61208014
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.0		LDG	61208044
ML	2.6		SED	61208034
ML	2.7	0.3	3 BGR	61208024
ML	2.9		LED	61208014

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.14	208.7	P*	20:19:42.700						T_				mci	
BALST	0.26	167.2	Pg	20:19:44.975	0.3						37.1			m_e	
BALST	0.26	167.2	Sg	20:19:48.433	0.4						9.1			m_e	
BOURR	0.32	233.0	Pg	20:19:46.063	0.3						89.4			m_e	
SULZ	0.34	99.9	Pg	20:19:46.588	0.4						54.9			m_e	
SULZ	0.34	99.9	Sg	20:19:51.241	0.5						9.0			m_e	
FELD	0.39	42.5	P*	20:19:47.310						T_				mci	
FELD	0.39	42.5	S*	20:19:52.820						T_				m_i	
MOF	0.41	309.5	P*	20:19:47.770						T_				mdi	
MOF	0.41	309.5	PmP	20:19:50.580	-1.1					T_				m_	

MOF	0.41	309.5	S*	20:19:53.460		T__	m_i	
KIZ	0.42	29.3	P*	20:19:47.780		T__	mci ML	2.9
KIZ	0.42	29.3	S*	20:19:53.490		T__	m_i	
KIZ	0.42	29.3	SmS	20:19:57.620	-2.5	T__	m__	
FBB	0.44	21.5	P*	20:19:48.250		T__	m__	
LOMF	0.58	246.0	P*	20:19:50.800		T__	mc__	
LOMF	0.58	246.0	PmP	20:19:52.140	-1.8	---	m__	
SLE	0.62	73.1	Pg	20:19:51.496	0.1	---	m_e	67.2
SLE	0.62	73.1	Sg	20:20:00.226	0.8	---	m_e	26.6
ZUR	0.69	108.2	Pg	20:19:54.133	1.4	---	m_e	6.1
ZUR	0.69	108.2	Sg	20:20:02.800	1.1	---	m_e	7.4
ECH	0.70	334.4	P*	20:19:52.930		T__	m__	
ECH	0.70	334.4	PmP	20:19:53.880	-1.8	T__	m__	
ECH	0.70	334.4	S*	20:20:02.180		T__	m__	
BFO	0.88	32.8	P*	20:19:56.360		T__	mc__ ML	2.9
BFO	0.88	32.8	PmP	20:19:56.940	-1.7	T__	m__	
BFO	0.88	32.8	S*	20:20:08.140		T__	m__	
BFO	0.88	32.8	SmS	20:20:09.640	-2.0	T__	m_i	
WILA	0.89	100.8	Pg	20:19:57.134	0.6	---	m_e	23.1
WILA	0.89	100.8	Sg	20:20:08.993	0.9	---	m_e	10.1
SISB	0.92	83.4	P*	20:19:57.410		T__	mci ML	3.0
SISB	0.92	83.4	PmP	20:19:57.870	-1.3	T__	m_i	
SISB	0.92	83.4	S*	20:20:10.240		T__	m__	
SISB	0.92	83.4	SmS	20:20:11.970	-0.7	T__	m__	
SPAK	0.94	56.5	P*	20:19:57.670		T__	m__	
GUT	1.12	63.9	P	20:19:59.970		---	mci ML	2.6
GUT	1.12	63.9	PmP	20:20:01.140	-1.5	---	m__	
GUT	1.12	63.9	S	20:20:14.640		---	m__	
THEF	1.26	301.1	P	20:20:02.330		---	mc__	
LIENZ	1.31	102.3	Pg	20:20:04.151	-0.2	---	m_e	16.2
LBG	1.33	35.9	P	20:20:02.430		---	m__ ML	2.9
LBG	1.33	35.9	Pg	20:20:05.070	0.2	---	m__	
LBG	1.33	35.9	S	20:20:20.020		---	m__	
LBG	1.33	35.9	Sg	20:20:22.350	0.3	---	m__	
TUBL	1.36	46.0	Pg	20:20:06.290	1.1	---	m__ ML	2.8
TUBL	1.36	46.0	Sg	20:20:23.750	1.0	---	m__	
LANF	1.40	5.3	Sg	20:20:25.330	1.2	---	m__	
BUCH	1.45	52.9	P	20:20:04.500		---	mc__ ML	2.8
BUCH	1.45	52.9	Pg	20:20:07.260	0.3	---	m__	
BUCH	1.45	52.9	S	20:20:22.750		---	m__	
BUCH	1.45	52.9	Sg	20:20:26.080	0.4	---	m__	
UBR	1.69	86.0	Pg	20:20:12.160	0.7	---	m__ ML	2.6
UBR	1.69	86.0	S	20:20:29.260		---	m__	
UBR	1.69	86.0	Sg	20:20:34.430	1.2	---	m__	
HDH	2.00	59.2	Pg	20:20:17.300	-0.1	---	md__ ML	2.6
HDH	2.00	59.2	Sg	20:20:43.250	0.0	---	m__	
SWS	2.03	20.5	P	20:20:11.540		---	mc__ ML	2.7
SWS	2.03	20.5	Sg	20:20:44.540	0.4	---	m__	
SIND	2.20	36.2	Pg	20:20:20.910	-0.2	---	m__ ML	2.8
SIND	2.20	36.2	Sg	20:20:49.020	-0.6	---	m__	
WLF	2.29	335.6	Sg	20:20:51.651	-0.7	---	m_e ML	2.7
ABH	2.29	359.0	Pg	20:20:22.660	-0.2	---	m_e	2.1
FUR	2.52	75.5	Sg	20:21:00.461	0.6	---	m_e ML	3.1
TNS	2.69	11.5	Pn	20:20:22.017	-0.5	---	m_e	1.5

TNS	2.69	11.5	Sg	20:21:04.047	-1.1	---	5.7	m_e
GRA1	3.18	47.3	Sg	20:21:18.641	-2.1	---	4.8	m_e
WET	3.83	64.1	Pg	20:20:51.571	-0.2	---	1.9	m_e
MOX	4.03	39.1	Sg	20:21:47.100	-0.4	---		m_e
GUNZ	4.16	46.4	Pg	20:20:56.986	-1.0	---	2.4	m_e
GUNZ	4.16	46.4	Sg	20:21:49.647	-2.1	---	5.0	m_e
WERD	4.20	45.4	Sg	20:21:50.410	-2.7	---	4.8	m_e
TANN	4.25	46.6	Pg	20:20:58.561	-1.3	---	3.3	m_e
TANN	4.25	46.6	Sg	20:21:52.448	-2.4	---	3.8	m_e
CLL	5.11	41.3	Sg	20:22:20.000	-1.9	---		m_e

Event 61209015 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/09	20:11:09.59	0.41		51.5310	16.2000	4.4	3.3	010	1.0f		25	16	225	0.69	3.65	m i ki	BGR	61209015

Magnitude	Err	Nsta	Author	OrigID
ML	3.7	0.4	16 BGR	61209015

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.69	175.1	Pg	20:11:22.889	0.3					T__				m_e ML	3.0
DPC	1.18	176.2	Pg	20:11:32.046	0.2					T__				m_e ML	3.3
DPC	1.18	176.2	Sg	20:11:47.618	0.4					T__				m_e	
BRG	1.56	245.9	Pn	20:11:37.710	0.0					T__				m_e ML	3.6
BRG	1.56	245.9	Sg	20:11:59.692	0.6					T__				m_e	
FBE	1.88	252.2	Pn	20:11:42.294	0.2					T__				m_e ML	3.5
FBE	1.88	252.2	Sg	20:12:09.457	0.0					T__				m_e	
MORC	1.95	153.6	Pn	20:11:43.787	0.8					T__				m_e ML	3.3
CLL	2.01	264.9	Pn	20:11:44.034	0.3					T__				m_e ML	3.6
OKC	2.10	143.2	Pn	20:11:45.286	0.3					T__				m_e ML	4.1
OKC	2.10	143.2	Sg	20:12:15.942	-0.2					T__				m_e	
TANN	2.60	246.1	Pn	20:11:53.054	1.2					T__				m_e ML	3.8
TANN	2.60	246.1	Sg	20:12:33.431	1.1					T__				m_e	
WERD	2.68	247.7	Pn	20:11:53.915	1.1					T__				m_e ML	3.8
MOX	3.01	254.7	Pn	20:11:58.332	1.0					T__				m_e ML	4.0
MANZ	3.01	240.8	Pn	20:11:58.918	1.5					T__				m_e ML	4.0
MANZ	3.01	240.8	Sg	20:12:45.719	0.4					T__				m_e	
ROTZ	3.09	236.7	Pn	20:11:59.432	1.1					T__				m_e ML	3.7
ROTZ	3.09	236.7	Sg	20:12:46.557	-1.0					T__				m_e	
GEC2	3.13	211.7	Pn	20:11:59.803	0.9					T__				m_e ML	3.9
GEC2	3.13	211.7	Sg	20:12:48.104	-0.8					T__				m_e	
WET	3.19	222.9	Pn	20:12:00.812	1.0					T__				m_e ML	3.8
CLZ	3.63	277.2	Pn	20:12:07.867	2.2					T__				m_e ML	4.0
GRA1	3.65	241.7	Pn	20:12:07.768	1.7					T__				m_e ML	4.3
GRA1	3.65	241.7	Sg	20:13:05.753	0.1					T__				m_e	

Event 61212003 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/12	16:44:39.62	0.42		51.5400	16.1690	5.6	2.2	016	1.0f		30	17	201	0.70	3.64	m i ki	BGR	61212003

Magnitude Err Nsta Author
ML 3.6 0.4 16 BGR

OrigID
61212003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	173.6	Pg	16:44:53.368	0.5					T__				m_e	ML 2.8
KSP	0.70	173.6	Sg	16:45:02.711	0.8					T__				m_e	
DPC	1.19	175.3	Pg	16:45:02.141	0.0					T__				m_e	ML 3.2
DPC	1.19	175.3	Sg	16:45:17.757	0.2					T__				m_e	
BRG	1.55	245.3	Pn	16:45:08.167	0.6					T__				m_e	ML 3.6
BRG	1.55	245.3	Sg	16:45:29.004	0.3					T__				m_e	
FBE	1.87	251.8	Pn	16:45:12.858	1.0					T__				m_e	ML 3.4
FBE	1.87	251.8	Sg	16:45:38.952	-0.0					T__				m_e	
MORC	1.97	153.2	Pn	16:45:13.752	0.5					T__				m_e	ML 3.2
CLL	1.99	264.5	Pn	16:45:13.307	-0.2					T__				m_e	ML 3.5
CLL	1.99	264.5	Sg	16:45:43.045	0.3					T__				m_e	
OKC	2.11	142.9	Pn	16:45:15.212	-0.0					T__				m_e	ML 4.0
OKC	2.11	142.9	Sg	16:45:46.272	-0.5					T__				m_e	
TANN	2.59	245.7	Pn	16:45:22.311	0.6					T__				m_e	ML 3.9
TANN	2.59	245.7	Sg	16:46:01.719	-0.2					T__				m_e	
OJC	2.64	118.6	Pn	16:45:23.439	1.0					T__				m_e	ML 3.7
WERD	2.66	247.3	Pn	16:45:23.155	0.5					T__				m_e	ML 3.6
WERD	2.66	247.3	Sg	16:46:03.620	-0.7					T__				m_e	
MOX	3.00	254.4	Pn	16:45:28.296	1.1					T__				m_e	ML 4.0
MOX	3.00	254.4	Sg	16:46:16.176	1.4					T__				m_e	
MANZ	3.00	240.4	Pn	16:45:28.510	1.2					T__				m_e	ML 3.9
MANZ	3.00	240.4	Sg	16:46:16.873	1.9					T__				m_e	
ROTZ	3.07	236.3	Pn	16:45:29.323	1.1					T__				m_e	ML 3.6
ROTZ	3.07	236.3	Sg	16:46:15.704	-1.6					T__				m_e	
GEC2	3.12	211.3	Pn	16:45:30.657	1.7					T__				m_e	ML 3.7
GEC2	3.12	211.3	Sg	16:46:17.388	-1.5					T__				m_e	
WET	3.19	222.5	Pn	16:45:30.540	0.8					T__				m_e	
CLZ	3.61	277.1	Sg	16:46:35.121	1.0					T__				m_e	ML 3.8
GRA1	3.64	241.4	Pn	16:45:37.255	1.3					T__				m_e	ML 4.2
GRA1	3.64	241.4	Sg	16:46:36.426	1.1					T__				m_e	

Event 61214003 Moers, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/14	22:28:57.90	0.17	0.77	51.4763	6.5871	2.8	2.2	007	1.0f		48	20	234			m i si	LDG	61214033
2006/12/14	22:28:58.30	0.90	0.31	51.4740	6.6090				1.9	10.5	14	11	266	0.24	1.35	m i ki	BNS	61214023
2006/12/14	22:28:57.38	0.57	2.02	51.4470	6.5840	6.7	3.3	115	1.0f		14	7	211	0.43	3.31	m i ki	BGR	61214013
2006/12/14	22:28:56.70			51.4210	6.5820				1.0f							m i ki	BUG	61214003

(#PRIME)

Magnitude Err Nsta Author OrigID
ML 3.3 LDG 61214033
ML 2.5 BNS 61214023
ML 2.7 0.2 3 BGR 61214013
ML 2.2 BUG 61214003

Sta Dist EvAz Phase Time TRes Azim AzRes Slow SRes Def SNR Amp Per Qual Magnitude

Station	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAUG	0.24	107.1	Pg	22:29:02.710	1.5										
LAUG	0.24	107.1	Sg	22:29:06.590	2.4							282.5	0.23	m_e	
BUG	0.43	87.1	Pg	22:29:05.800	1.0	TA_								mdi	2.2
BUG	0.43	87.1	Sg	22:29:12.400	2.1	TA_								m_	
BNS	0.59	140.6	Pg	22:29:10.330	2.5									mdi	
BNS	0.59	140.6	Sg	22:29:19.110	3.7							151.3	0.49	m_e	
HOBG	0.64	132.6	Pg	22:29:11.100	2.3									m_e	
DREG	0.79	196.3	Pg	22:29:14.610	3.0									m_e	
DREG	0.79	196.3	Sg	22:29:25.910	4.1							220.1	0.26	m_e	
KLL	0.79	192.5	Pg	22:29:14.550	2.9									mCe	
KLL	0.79	192.5	Sg	22:29:25.640	3.8							282.4	0.16	m_e	
STB	0.84	168.8	Pg	22:29:15.570	3.0									mde	
STB	0.84	168.8	Sg	22:29:27.120	3.6							281.3	0.37	m_e	
HILG	1.13	176.9	Pg	22:29:20.410	2.4									m_e	
HILG	1.13	176.9	Sg	22:29:36.570	3.9							194.8	0.32	m_e	
IBBN	1.15	38.9	Pg	22:29:18.182	-0.1				3.7					m_e	2.7
IBBN	1.15	38.9	Sg	22:29:33.177	0.1				4.8					m_e	
BGG	1.30	158.3	Pg	22:29:22.460	1.2									m_e	
TNS	1.68	134.8	Pn	22:29:27.815	1.4				7.1					m_e	2.6
TNS	1.68	134.8	Pg	22:29:30.062	1.7				21.9					m_e	
TNS	1.68	134.8	Sg	22:29:51.398	1.3				3.5					m_e	
WLF	1.78	189.0	Pg	22:29:31.390	1.2				6.5					m_e	2.9
WLF	1.78	189.0	Sg	22:29:54.569	1.4				9.0					m_e	
UBBA	2.23	104.3	Pg	22:29:38.903	0.2				2.1					m_e	
UBBA	2.23	104.3	Sg	22:30:08.338	0.8				2.5					m_e	
CLZ	2.39	78.4	Pg	22:29:41.635	-0.1				4.4					m_e	
BFO	3.29	159.3	Pn	22:29:49.968	1.7				2.2					m_e	
BFO	3.29	159.3	Sg	22:30:41.993	0.8				3.0					m_e	

Event 61214002 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/14	22:39:26.80	0.06	0.75	47.5763	7.6020	1.4	1.3	140	6.0f		64	25	015			m i ke	LDG	61214032
2006/12/14	22:39:27.00			47.5810	7.6020				4.0							m i uk	SED	61214022
(correlated to Deep Heat Mining Project in Basel, Switzerland)																		
2006/12/14	22:39:27.04	0.31	2.69	47.6120	7.6070	3.3	2.2	120	5.0f		29	18	142	0.28	4.24	m i ki	BGR	61214012
2006/12/14	22:39:27.11	0.05	0.11	47.5930	7.6060	0.5	0.5	131	6.0	2.0	29	14	066	0.14	2.20	m i ki	LED	61214002
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	61214032
ML	2.5		SED	61214022
ML	2.5	0.5	3 BGR	61214012
ML	2.5		LED	61214002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.14	207.0	P*	22:39:30.100						T_				mci	
BALST	0.26	166.8	Pg	22:39:32.345	0.2						36.9			m_e	
BALST	0.26	166.8	Sg	22:39:35.944	0.3						8.7			m_e	
BOURR	0.32	232.1	Pg	22:39:33.478	0.2						31.3			m_e	
BOURR	0.32	232.1	Sg	22:39:38.093	0.6						3.4			m_e	
SULZ	0.35	100.4	P*	22:39:33.980						T_				mdi	

SULZ	0.35	100.4	S*	22:39:38.890		T__	m__		
FELD	0.39	43.2	P*	22:39:34.680		T__	mci		
MOF	0.41	309.3	P*	22:39:35.180		T__	mdi		
MOF	0.41	309.3	S*	22:39:40.920		T__	m__		
MOF	0.41	309.3	SmS	22:39:46.020	-1.3	T__	m__		
KIZ	0.42	29.9	P*	22:39:35.180		T__	mci	ML	2.2
KIZ	0.42	29.9	S*	22:39:40.900		T__	m_i		
FBB	0.44	22.0	P*	22:39:35.730		T__	m__		
LOMF	0.58	245.6	P*	22:39:38.220		T__	m__		
LOMF	0.58	245.6	S*	22:39:46.520		---	m__		
SLE	0.62	73.5	P*	22:39:38.870		T__	mci		
SLE	0.62	73.5	PmP	22:39:40.680	-1.3	T__	mci		
SLE	0.62	73.5	S*	22:39:47.600		T__	m__		
SLE	0.62	73.5	SmS	22:39:50.350	-1.8	T__	m_i		
ECH	0.69	334.4	P*	22:39:40.300		T__	m__		
ECH	0.69	334.4	PmP	22:39:41.210	-1.8	T__	m__		
ECH	0.69	334.4	S*	22:39:49.550		T__	m_i		
ZUR	0.70	108.4	Pg	22:39:40.695	0.4	---	m_e		2.2
BFO	0.88	33.1	P*	22:39:43.760		T__	mc_	ML	2.4
BFO	0.88	33.1	PmP	22:39:44.300	-1.8	T__	m__		
BFO	0.88	33.1	S*	22:39:56.220		T__	m__		
BFO	0.88	33.1	SmS	22:39:57.110	-2.0	T__	m__		
WILA	0.90	101.0	Pg	22:39:44.541	0.5	---	m_e		16.6
WILA	0.90	101.0	Sg	22:39:56.543	0.9	---	m_e		12.3
SISB	0.92	83.7	P*	22:39:44.800		T__	mc_	ML	3.0
SISB	0.92	83.7	PmP	22:39:45.550	-1.2	T__	m__		
SISB	0.92	83.7	S*	22:39:57.570		T__	m__		
SISB	0.92	83.7	SmS	22:39:59.150	-1.0	---	m__		
SPAK	0.94	56.8	P*	22:39:45.050		T__	m__		
GUT	1.12	64.2	P	22:39:47.410		---	m_i	ML	2.4
GUT	1.12	64.2	Pg	22:39:49.820	1.6	---	m__		
GUT	1.12	64.2	PmP	22:39:48.540	-1.6	---	mci		
GUT	1.12	64.2	S	22:40:02.670		---	m__		
THEF	1.25	301.0	P	22:39:50.380		---	m__		
THEF	1.25	301.0	PmP	22:39:50.730	-1.7	---	m__		
LIENZ	1.31	102.4	Pg	22:39:51.600	-0.2	---	m_e		6.3
LBG	1.33	36.1	P	22:39:49.870		---	mc_	ML	2.5
LBG	1.33	36.1	Pg	22:39:52.500	0.2	---	m__		
LBG	1.33	36.1	Sg	22:40:09.980	0.5	---	m__		
TUBL	1.36	46.2	P	22:39:51.670		---	m__	ML	2.9
TUBL	1.36	46.2	Pg	22:39:54.710	2.0	---	m__		
TUBL	1.36	46.2	Sg	22:40:12.390	2.2	---	m__		
LANF	1.39	5.4	Sg	22:40:11.620	0.2	---	m__		
BUCH	1.45	53.1	P	22:39:51.900		---	mdi	ML	2.5
BUCH	1.45	53.1	Pg	22:39:54.800	0.4	---	m__		
BUCH	1.45	53.1	Sg	22:40:13.840	0.7	---	m__		
STU	1.58	41.4	Pg	22:39:57.064	0.1	---	m_e	ML	2.4
STU	1.58	41.4	Sg	22:40:17.526	0.1	---	m_e		3.5
UBR	1.69	86.1	Pg	22:39:59.100	0.2	---	m__	ML	2.6
UBR	1.69	86.1	S	22:40:16.860		---	m__		
UBR	1.69	86.1	Sg	22:40:21.970	1.2	---	m__		
HDH	2.00	59.3	Pg	22:40:04.590	-0.2	---	m__	ML	2.5
HDH	2.00	59.3	Sg	22:40:30.260	-0.4	---	m__		
SWS	2.03	20.6	Sg	22:40:32.500	1.0	---	m__	ML	2.6

SIND	2.20	36.3	P	22:40:01.340										m__	ML	2.4
SIND	2.20	36.3	Pg	22:40:08.300	-0.3									m__		
SIND	2.20	36.3	Sg	22:40:37.330	0.3									m__		
WLF	2.28	335.7	Sg	22:40:38.386	-1.3									m_e		
FUR	2.53	75.6	Sg	22:40:47.087	-0.3					3.4				m_e	ML	3.1
TNS	2.69	11.6	Sg	22:40:51.666	-0.8					3.6				m_e		
GRA1	3.18	47.4	Pg	22:40:26.931	-0.1					3.1				m_e		
GRA1	3.18	47.4	Sg	22:41:07.392	-0.7					2.7				m_e		
WET	3.83	64.2	Sg	22:41:27.677	-1.1					2.6				m_e		
MOX	4.02	39.2	Pg	22:40:42.389	-0.6					1.9				m_e		
MOX	4.02	39.2	Sg	22:41:34.955	0.0					1.3				m_e		
GUNZ	4.16	46.5	Pg	22:40:44.917	-0.5					2.0				m_e		
GUNZ	4.16	46.5	Sg	22:41:39.255	0.1					2.4				m_e		
WERD	4.20	45.4	Sg	22:41:39.804	-0.7					2.9				m_e		
GEC2	4.25	70.6	Sg	22:41:41.428	-0.7					3.9				m_e		
TANN	4.25	46.6	Pg	22:40:46.012	-1.3					2.5				m_e		
TANN	4.25	46.6	Sg	22:41:40.990	-1.3					2.3				m_e		

Event 61215004 E Salzkammergut/A, Totes Gebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/15	13:44:42.58	0.24	4.33	47.6640	13.6670	3.3	2.2	076	5.0f		28	17	064	0.44	4.69	m i ke	BGR	61215004

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.3	5 BGR	61215004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
BGLD	0.44	268.7	Pg	13:44:48.800	-2.1									mci	ML	2.3
MOA	0.44	65.0	Pg	13:44:50.768	-0.2					T__	18.6			m_e		
RMOA	0.55	280.5	Pg	13:44:52.700	-0.3									mci	ML	2.0
KBA	0.62	200.6	Pg	13:44:53.766	-0.6					T__	24.6			m_e	ML	2.1
KBA	0.62	200.6	Sg	13:45:02.214	-0.3					T__	4.2			m_e		
GEC2	1.18	1.1	Pg	13:45:04.115	-0.7					T__	61.3			m_e	ML	2.7
GEC2	1.18	1.1	Sg	13:45:21.180	1.0					T__	6.7			m_e		
OBKA	1.30	152.2	Pg	13:45:07.014	-0.1					T__	7.3			m_e	ML	2.5
OBKA	1.30	152.2	Sg	13:45:23.993	0.0					T__	3.2			m_e		
ARSA	1.32	107.6	Pg	13:45:06.937	-0.6					T__	25.5			m_e	ML	2.4
WTTA	1.43	254.5	Pg	13:45:09.344	-0.2					T__	24.3			m_e		
WTTA	1.43	254.5	Sg	13:45:28.166	0.1					T__	5.8			m_e		
SCE	1.47	245.5	Pg	13:45:10.700	0.5									mci	ML	2.6
SCE	1.47	245.5	Sg	13:45:30.100	0.9									m_i		
FUR	1.68	288.2	Sg	13:45:36.135	0.2					T__	4.5			m_e	ML	3.0
DAVA	2.59	263.0	Pg	13:45:31.200	-0.1					T__	5.4			m_e		
DAVA	2.59	263.0	Sg	13:46:04.676	-0.1					T__	3.9			m_e		
GRA1	2.59	322.4	Pg	13:45:31.781	0.4					T__	4.8			m_e		
GRA1	2.59	322.4	Sg	13:46:05.687	0.8					T__	3.7			m_e		
GUNZ	2.84	342.5	Pn	13:45:28.825	1.3					T__	2.6			m_e		
GUNZ	2.84	342.5	Sg	13:46:11.442	-1.3					T__	3.2			m_e		
TANN	2.86	344.4	Pn	13:45:28.680	0.8					T__	3.5			m_e		
TANN	2.86	344.4	Sg	13:46:12.226	-1.3					T__	4.6			m_e		
WERD	2.92	342.8	Pn	13:45:29.904	1.2					T__	4.2			m_e		
WERD	2.92	342.8	Sg	13:46:14.287	-1.2					T__	6.4			m_e		

MOX	3.27	336.5	Pn	13:45:33.179	-0.2					T__	5.4						m_e
MOX	3.27	336.5	Pg	13:45:34.000	-10.2					---							m_e
MOX	3.27	336.5	Sn	13:46:13.187	3.2					---							m_e
MOX	3.27	336.5	Sg	13:46:25.020	-1.4					T__	8.0						m_e
BFO	3.63	282.5	Pn	13:45:39.008	0.7					T__	1.6						m_e
BFO	3.63	282.5	Sg	13:46:37.893	-0.1					T__	4.8						m_e
CLL	3.67	353.5	(Sg)	13:46:39.400	0.2					---							m_i
UBBA	3.96	324.2	Sg	13:46:48.786	0.4					T__	3.0						m_e
TNS	4.28	308.7	Pn	13:45:48.497	1.5					T__	7.0						m_e
TNS	4.28	308.7	Sg	13:46:58.105	-0.3					---	2.2						m_e
CLZ	4.69	334.2	Sg	13:47:12.039	0.5					T__	3.3						m_e

Event 61215005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/15	16:47:59.20	0.66		51.5670	16.0650	10.0	3.3	014	1.0f		14	11	214	0.74	3.60	m i ki	BGR	61215005

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.5	6 BGR	61215005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.74	168.7	Pg	16:48:13.237	0.1					T__				m_e ML	3.1
DPC	1.23	172.3	Pg	16:48:21.890	-0.4					T__				m_e	
DPC	1.23	172.3	Sg	16:48:37.180	-1.0					T__				m_e	
BRG	1.50	243.3	Pn	16:48:26.269	-0.2					T__				m_e ML	3.8
BRG	1.50	243.3	Sg	16:48:47.717	0.9					T__				m_e	
FBE	1.82	250.2	Sg	16:48:56.465	-0.4					T__				m_e ML	3.6
CLL	1.93	263.5	Pn	16:48:32.185	-0.1					T__				m_e ML	3.8
CLL	1.93	263.5	Sg	16:49:00.910	0.5					T__				m_e	
MORC	2.02	151.8	Pn	16:48:33.513	-0.0					T__				m_e	
OJC	2.71	118.3	Sg	16:49:26.414	1.0					T__				m_e	
MOX	2.94	253.5	Sg	16:49:33.720	1.1					T__				m_e	
MANZ	2.96	239.3	Pn	16:48:47.477	1.2					T__				m_e	
ROTZ	3.04	235.1	Pn	16:48:48.160	0.9					T__				m_e ML	3.8
GRA1	3.60	240.5	Pn	16:48:56.011	1.1					T__				m_e ML	4.6

Event 61216002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/16	02:30:48.56	0.35		50.1480	19.1040	8.9	4.4	177	1.0f		20	12	162	0.45	5.09	m i ki	BGR	61216002

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.3	8 BGR	61216002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OJC	0.45	80.6	Pg	02:30:56.713	-0.3					T__				m_e ML	2.8
OJC	0.45	80.6	Sg	02:31:03.403	0.5					T__				m_e	
OKC	0.69	243.6	Pg	02:31:01.710	0.2					T__				m_e ML	3.2
OKC	0.69	243.6	Sg	02:31:11.536	1.1					T__				m_e	
MORC	1.07	250.3	Pg	02:31:08.812	0.1					T__				m_e ML	3.0

MORC	1.07	250.3	Sg	02:31:23.111	0.5	T__	m_e		
DPC	1.79	277.6	Pn	02:31:19.904	0.1	T__	m_e ML	3.0	
DPC	1.79	277.6	Sg	02:31:46.261	0.8	T__	m_e		
KSP	1.92	292.3	Sg	02:31:50.954	1.5	T__	m_e ML	2.9	
BRG	3.36	284.4	Pg	02:31:48.926	-3.0	T__	m_e ML	3.2	
BRG	3.36	284.4	Sg	02:32:34.751	-0.6	T__	m_e		
FBE	3.73	284.2	Sg	02:32:49.141	1.9	T__	m_e		
GEC2	3.74	251.7	Pn	02:31:46.987	0.7	T__	m_e ML	3.5	
GEC2	3.74	251.7	Sg	02:32:46.553	-0.9	T__	m_e		
CLL	4.03	289.1	Pg	02:31:59.421	-5.1	T__	m_e		
CLL	4.03	289.1	Sg	02:32:57.275	0.7	T__	m_e		
TANN	4.25	276.1	Pn	02:31:52.791	-0.4	T__	m_e ML	3.4	
TANN	4.25	276.1	Sg	02:33:02.906	-0.7	T__	m_e		
WERN	4.31	274.4	Sg	02:33:04.157	-1.2	T__	m_e		
GRA1	5.09	267.9	Sg	02:33:30.294	-0.1	T__	m_e		

Event 61216002 E Salzkammergut/A, Totes Gebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/16	09:46:02.16	0.69	4.24	47.6750	13.7630	7.8	5.6	134	10.0f		19	10	280	1.17	4.71	m i ke	BGR	61216002

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.2	6 BGR	61216002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BGLD	0.51	267.7	Pg	09:46:08.100	-3.7									mci ML	2.3
GEC2	1.17	358.0	Pn	09:46:22.626	-1.3					T__	3.2			m_e ML	2.5
GEC2	1.17	358.0	Pg	09:46:23.521	-0.8					T__	38.5			m_e	
GEC2	1.17	358.0	Sg	09:46:40.449	1.0					T__				m_e	
SCE	1.53	246.2	Pg	09:46:29.300	-1.7									mci ML	2.5
SCE	1.53	246.2	Sg	09:46:49.000	-1.8									m_i	
FUR	1.74	287.2	Sg	09:46:56.651	-0.8					T__				m_e ML	3.0
GRA1	2.62	321.2	Pg	09:46:50.653	-1.0					T__	2.1			m_e ML	3.0
GRA1	2.62	321.2	Sg	09:47:25.194	-0.3					T__				m_e	
TANN	2.87	343.2	Pn	09:46:47.613	0.7					T__	1.0			m_e ML	2.9
TANN	2.87	343.2	Pg	09:46:54.851	-1.4					T__	2.7			m_e	
TANN	2.87	343.2	Sg	09:47:33.288	-0.1					T__				m_e	
BRG	3.20	2.0	Sg	09:47:45.186	1.3					T__				m_e ML	3.0
MOX	3.28	335.5	Pn	09:46:52.623	0.0					T__	1.9			m_e ML	3.0
MOX	3.28	335.5	Sg	09:47:45.486	-1.1					T__				m_e	
CLL	3.67	352.5	Sg	09:47:57.901	-0.8					T__				m_e	
BFO	3.69	282.2	Pn	09:46:58.033	-0.1					T__	2.4			m_e	
BFO	3.69	282.2	Pg	09:47:12.634	0.9					T__	1.5			m_e	
BFO	3.69	282.2	Sg	09:48:00.991	1.5					T__				m_e	
TNS	4.32	308.1	Pn	09:47:07.655	1.0					T__	2.2			m_e	
TNS	4.32	308.1	Sg	09:48:18.848	-0.6					T__				m_e	
CLZ	4.71	333.6	Sg	09:48:33.357	1.7					T__				m_e	

Event 936254 Emmendingen/Upper Rhine Graben, N of Freiburg

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/17	20:13:58.90	0.05	0.32	48.1369	7.6462	1.4	0.8	006	10.0	0.0	15	8	078			m i ke	LDG	936264
2006/12/17	20:13:59.00	0.40	0.21	48.1400	7.6700	6.0	3.0	049	5.0f		20	8	142	0.25	1.16	m i ke	LED	936254

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	936264
ML	1.5		LED	936254

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KIZ	0.25	137.8	P*	20:14:04.030						T__				m di	ML 1.1
KIZ	0.25	137.8	PmP	20:14:07.790	-1.6					T__				m__	
KIZ	0.25	137.8	S*	20:14:07.520						T__				m i	
FELD	0.35	139.6	P*	20:14:05.940						T__				m di	
FELD	0.35	139.6	S*	20:14:10.740						T__				m__	
ECH	0.35	282.7	P*	20:14:05.700						T__				m__	
ECH	0.35	282.7	S*	20:14:10.090						T__				m__	
BFO	0.48	66.4	Pg	20:14:08.287	0.2					---				m_e	
BFO	0.48	66.4	Sg	20:14:14.720	0.4					---				m_e	
SPAK	0.75	92.5	P*	20:14:13.540						T__				m__	
LBG	0.91	54.5	P*	20:14:15.470						T__				mc_	ML 1.5
LBG	0.91	54.5	PmP	20:14:16.480	-2.1					T__				m__	
LBG	0.91	54.5	S*	20:14:28.180						T__				m__	
LBG	0.91	54.5	SmS	20:14:28.960	-3.0					T__				m__	
GUT	0.97	93.6	P*	20:14:17.410						T__				mc_	
GUT	0.97	93.6	Pg	20:14:17.650	0.4					T__				m__	
GUT	0.97	93.6	Sg	20:14:30.500	0.7					T__				m__	
SISB	0.98	117.1	Pg	20:14:18.030	0.6					T__				m__	ML 1.7
SISB	0.98	117.1	Sg	20:14:31.060	0.9					T__				m__	
BUCH	1.16	73.9	P	20:14:19.200						T__				mc_	
BUCH	1.16	73.9	Pg	20:14:21.380	0.5					T__				m__	
BUCH	1.16	73.9	Sg	20:14:37.330	1.4					T__				m__	

Event 61218005 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/18	14:05:54.70	0.60	0.21	49.4540	6.9100				1.0f		8	4	320	0.80	1.28	m i ki	BNS	61218025
2006/12/18	14:05:52.80	0.11	1.20	49.3768	6.8824	2.6	1.8	080	1.0f		16	7	060			m i si	LDG	61218015
2006/12/18	14:05:53.46	1.76	1.28	49.3650	6.9110	25.6	6.7	093	1.0f		5	3	272	1.31	4.47	m i ki	BGR	61218005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.4		BNS	61218025
ML	2.7		LDG	61218015
ML	1.8	0.1	2 BGR	61218005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BGG	0.89	17.9	Pg	14:06:10.290	0.1					---				m_e	
BGG	0.89	17.9	Sg	14:06:21.030	-0.6					---				m_e	
STB	1.23	357.9	Pg	14:06:15.840	-0.8					---				m_e	
STB	1.23	357.9	Sg	14:06:31.770	-0.8					---		6.5	0.27	m_e	
TNS	1.31	48.6	Pg	14:06:17.436	-0.7					T__	1.9			m_e	ML 1.9

TNS	1.31	48.6	Sg	14:06:35.391	0.3	T__												m_e
KLL	1.34	343.5	Pg	14:06:17.290	-1.4	---												m_e
KLL	1.34	343.5	Sg	14:06:34.660	-1.3	---					7.3	0.64						m_e
DREG	1.37	341.7	Pg	14:06:18.010	-1.2	---												m_e
DREG	1.37	341.7	Sg	14:06:35.510	-1.4	---					6.6	0.75						m_e
BFO	1.39	137.4	Pg	14:06:19.588	-0.1	T__	3.3											m_e ML 1.7
BFO	1.39	137.4	Sg	14:06:37.626	-0.1	T__												m_e
GEC2	4.47	94.1	Pn	14:07:01.928	0.9	T__	2.0											m_e

Event 61219002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/19	02:35:11.69	0.32		50.0810	18.4550	5.6	3.3	000	1.0f		20	14	140	0.31	4.67	m i k i	BGR	61219002

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.5	7 BGR	61219002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.31	219.2	Pg	02:35:18.055	0.5					T__					m_e
MORC	0.66	243.0	Pg	02:35:24.198	0.0					T__					m_e ML 2.9
MORC	0.66	243.0	Sg	02:35:33.847	1.1					T__					m_e
OJC	0.87	80.3	Pg	02:35:28.525	0.4					T__					m_e ML 3.0
OJC	0.87	80.3	Sg	02:35:41.096	1.7					T__					m_e
DPC	1.39	282.0	Pg	02:35:37.605	-0.3					T__					m_e
DPC	1.39	282.0	Sg	02:35:56.270	0.4					T__					m_e
KSP	1.57	299.8	Pg	02:35:39.897	-1.4					T__					m_e ML 2.9
KSP	1.57	299.8	Sg	02:36:02.184	0.5					T__					m_e
BRG	2.98	287.2	Pg	02:36:06.763	-1.1					T__					m_e ML 3.3
BRG	2.98	287.2	Sg	02:36:46.960	0.7					T__					m_e
FBE	3.35	286.5	Pn	02:36:04.544	0.5					T__					m_e
CLL	3.66	291.6	Sg	02:37:09.540	1.4					T__					m_e ML 3.7
TANN	3.85	277.3	Pn	02:36:10.679	-0.1					T__					m_e
TANN	3.85	277.3	Sg	02:37:13.611	-0.3					T__					m_e
WERD	3.95	277.7	Pg	02:36:24.191	-1.9					T__					m_e ML 3.7
ROTZ	4.03	267.9	Pn	02:36:12.744	-0.6					T__					m_e
MANZ	4.08	271.1	Pn	02:36:14.082	0.2					T__					m_e
MOX	4.40	280.0	Pn	02:36:18.875	0.6					T__					m_e
GRA1	4.67	268.0	Sg	02:37:39.119	-1.1					T__					m_e ML 4.0

Event 61219005 Baccarat/F, NW Vosges Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/19	03:17:24.30	0.04	0.41	48.3369	6.6383	1.0	0.7	161	12.0f		47	19	044			m i k e	LDG	61219015
2006/12/19	03:17:25.83	1.03	0.65	48.4230	6.7980	11.1	4.4	033	5.0f		7	5	246	1.02	4.11	m i k e	BGR	61219005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		LDG	61219015
ML	1.8	0.2	3 BGR	61219005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.02	94.6	Pg	03:17:45.358	0.3					T__	5.5			m_e	ML 1.6
BFO	1.02	94.6	Sg	03:17:58.384	0.1					T__	12.0			m_e	
WLF	1.31	341.4	Pg	03:17:50.566	0.0					T__	1.4			m_e	ML 1.7
WLF	1.31	341.4	Sg	03:18:07.383	-0.1					T__	2.6			m_e	
STU	1.62	76.7	Sg	03:18:17.635	0.3					T__	2.3			m_e	ML 2.0
TNS	2.10	30.2	Sg	03:18:32.902	0.5					T__	3.6			m_e	
WERD	4.11	58.5	Sg	03:19:36.337	-0.2					T__	1.6			m_e	

Event 936261 Epinal-N/F, Rambervillers

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/19	14:41:46.40	0.05	0.51	48.3413	6.6410	1.2	0.9	175	12.0f		39	17	054			m i ke	LDG	936261

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		LDG	936261

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.12	89.9	Pg	14:42:07.541	-0.1					---				m_e	
BFO	1.12	89.9	Sg	14:42:21.355	-0.9					---				m_e	
TNS	2.22	31.4	Pg	14:42:27.955	-0.3					---				m_e	
TNS	2.22	31.4	Sg	14:42:55.892	-1.1					---				m_e	

Event 61220005 Hamm/Westfalen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/20	20:54:23.60	0.58	0.31	51.6760	7.6080				1.0f		8	5	322	0.53	1.33	m i ki	BNS	61220025
2006/12/20	20:54:23.08	0.56	1.09	51.5790	7.7430	6.7	5.6	084	1.0f		7	4	161	0.33	2.16	m i ki	BGR	61220015
2006/12/20	20:54:21.50			51.6690	7.7030				1.0f							m i ki	BUG	61220005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		BNS	61220025
ML	2.1	0.3	3 BGR	61220015
ML	2.0		BUG	61220005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.35	229.9	Pg	20:54:29.100	0.9					TA_				mdi	ML 2.0
BUG	0.35	229.9	Sg	20:54:34.600	1.9					TA_				m_	
LAUG	0.57	236.4	Pg	20:54:34.090	1.9					---				m_e	
IBBN	0.64	3.1	Pg	20:54:36.620	3.1					---	2.2			m_e	
HOBG	0.72	198.7	Pg	20:54:37.290	2.2					---				m_e	
STB	1.20	207.1	Pg	20:54:45.450	1.3					---				m_e	
STB	1.20	207.1	Sg	20:55:01.870	2.1					---		38.5	0.47	m_e	
KLL	1.34	221.0	Pg	20:54:47.200	0.4					---				m_e	
KLL	1.34	221.0	Sg	20:55:04.580	0.4					---				m_e	
DREG	1.36	223.1	Pg	20:54:47.300	0.1					---				m_e	
DREG	1.36	223.1	Sg	20:55:05.260	0.4					---				m_e	
TNS	1.52	161.7	Pg	20:54:50.328	0.2					---	4.1			m_e	ML 1.9
TNS	1.52	161.7	Sg	20:55:08.659	-1.2					---	2.5			m_e	

WLF	2.23	206.7	Pg	20:55:03.880	0.3	---	1.7									m_e	ML	2.4
WLF	2.23	206.7	Sg	20:55:31.158	-1.3	---	2.7									m_e		

Event 61222004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/22	04:52:29.66	0.43		51.5300	16.0560	5.6	2.2	011	1.0f		27	16	213	0.70	3.57	m i ki	BGR	61222004

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.4	12 BGR	61222004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	167.7	Pn	04:52:43.531	-2.6					T__				m_e	ML 2.4
KSP	0.70	167.7	Sg	04:52:53.227	1.2					T__				m_e	
DPC	1.19	171.8	Pn	04:52:52.254	-0.5					T__				m_e	
BRG	1.48	244.4	Pn	04:52:57.520	0.9					T__				m_e	ML 3.0
BRG	1.48	244.4	Sg	04:53:17.559	0.9					T__				m_e	
FBE	1.80	251.3	Pn	04:53:01.905	0.9					T__				m_e	ML 2.7
FBE	1.80	251.3	Sg	04:53:27.753	1.0					T__				m_e	
CLL	1.92	264.5	Pn	04:53:02.246	-0.3					T__				m_e	ML 3.1
CLL	1.92	264.5	Sg	04:53:31.330	0.8					T__				m_e	
MORC	1.99	151.2	Pn	04:53:03.916	0.3					T__				m_e	
OKC	2.15	141.1	Pn	04:53:05.911	0.2					T__				m_e	
OKC	2.15	141.1	Sg	04:53:37.668	-0.3					T__				m_e	
TANN	2.52	245.2	Pn	04:53:11.537	0.7					T__				m_e	ML 3.2
TANN	2.52	245.2	Sg	04:53:50.344	0.5					T__				m_e	
WERD	2.60	246.8	Pn	04:53:12.348	0.5					T__				m_e	
OJC	2.70	117.6	Sg	04:53:57.038	1.6					T__				m_e	ML 3.2
MOX	2.93	254.1	Pn	04:53:16.812	0.5					T__				m_e	ML 3.5
MOX	2.93	254.1	Sg	04:54:04.279	1.7					T__				m_e	
MANZ	2.94	239.8	Pn	04:53:17.474	1.1					T__				m_e	ML 3.3
MANZ	2.94	239.8	Sg	04:54:02.577	-0.3					T__				m_e	
ROTZ	3.01	235.7	Pn	04:53:18.702	1.3					T__				m_e	ML 3.1
ROTZ	3.01	235.7	Sg	04:54:04.759	-0.5					T__				m_e	
GEC2	3.08	210.2	Pn	04:53:20.060	1.7					T__				m_e	ML 3.2
GEC2	3.08	210.2	Sg	04:54:07.230	-0.2					T__				m_e	
WET	3.13	221.6	Pn	04:53:20.169	1.1					T__				m_e	ML 3.2
WET	3.13	221.6	Sg	04:54:07.967	-1.2					T__				m_e	
GRA1	3.57	241.0	Pn	04:53:26.290	1.2					T__				m_e	ML 3.7

Event 61222001 Krefeld

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/22	17:11:30.70	0.23	0.78	51.5166	6.6068	3.9	3.2	053	1.0f		36	14	281			m i si	LDG	61222031
2006/12/22	17:11:31.40	0.63	0.21	51.5020	6.6300				1.0f		9	9	291	0.25	1.37	m i ki	BNS	61222021
2006/12/22	17:11:30.91	0.77	2.10	51.4440	6.5940	11.1	4.4	129	1.0f		9	6	210	0.42	2.38	m i ki	BGR	61222011
2006/12/22	17:11:29.40			51.3900	6.5360				1.0f							m i ki	BUG	61222001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
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ML	3.0		LDG	61222031
ML	2.2		BNS	61222021
ML	2.0	1	BGR	61222011
ML	2.0		BUG	61222001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAUG	0.26	98.5	Pg	17:11:36.040	1.8									mdi	
BUG	0.46	83.4	Pg	17:11:39.000	0.9					TA_				m_e	ML 2.0
BUG	0.46	83.4	Sg	17:11:46.100	2.1					TA_				m_	
BNS	0.59	136.5	Pg	17:11:43.610	3.2									m_e	
HOBG	0.64	128.8	Pg	17:11:44.450	2.9									mde	
DREG	0.75	194.8	Pg	17:11:48.160	4.6									m_e	
KLL	0.76	190.9	Pg	17:11:47.810	4.2									m_e	
STB	0.82	166.4	Pg	17:11:48.900	4.1									mde	
STB	0.82	166.4	Sg	17:12:01.590	6.2							110.8	0.24	m_e	
HILG	1.10	175.3	Pg	17:11:53.750	3.6									m_e	
IBBN	1.19	39.0	Sg	17:12:06.679	-0.4									m_e	
BGG	1.29	156.5	Pg	17:11:56.380	2.7									m_e	
TNS	1.68	133.3	Pg	17:12:02.421	1.4									m_e	
WLF	1.74	188.2	Pg	17:12:04.713	2.5									m_e	
WLF	1.74	188.2	Sg	17:12:28.134	3.4									m_e	
GTTN	2.14	84.5	Sg	17:12:37.357	-0.1									m_e	
CLZ	2.42	77.8	(Pn)	17:12:10.388	1.2									m_e	
CLZ	2.42	77.8	Sg	17:12:45.355	-1.1									m_e	

Event 61224002 Singen/Hohentwiel, Swiss-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/24	09:13:13.50	0.07	0.32	47.6150	8.9461	1.4	1.0	147	19.8	0.5	17	6	102			m i ke	LDG	61224032
2006/12/24	09:13:14.70			47.6000	8.9000				10.0							m i uk	SED	61224022
2006/12/24	09:13:14.94	1.09	1.97	47.6910	9.0250	12.2	4.4	015	10.0f		8	6	252	0.79	3.32	m i ki	BGR	61224012
2006/12/24	09:13:13.68	0.08	0.18	47.6090	8.9540	1.1	0.9	119	21.0	1.0	35	15	067	0.08	1.79	m i ke	LED	61224002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		LDG	61224032
ML	1.1		SED	61224022
ML	1.6	1	BGR	61224012
ML	1.9		LED	61224002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SISB	0.08	5.1	P*	09:13:17.580						T_				mdi	ML 1.9
SISB	0.08	5.1	S*	09:13:20.590						T_				m_i	
WILA	0.20	189.2	P*	09:13:18.750						T_				mdi	
WILA	0.20	189.2	S*	09:13:22.680						T_				m_i	
SLE	0.35	297.0	P*	09:13:21.070						T_				mc_	
SLE	0.35	297.0	PmP	09:13:22.330	-0.7					T_				m_	
SLE	0.35	297.0	S*	09:13:26.400						T_				m_i	
ZUR	0.35	226.5	P*	09:13:21.050						T_				mci	
ZUR	0.35	226.5	S*	09:13:26.520						T_				m_i	
GUT	0.47	13.1	P*	09:13:23.250						T_				mci	ML 2.0
GUT	0.47	13.1	PmP	09:13:23.900	-0.9					T_				mci	

GUT	0.47	13.1	S*	09:13:30.210		T__										m__		
GUT	0.47	13.1	SmS	09:13:31.300	-1.1	T__										m__		
SPAK	0.51	347.2	S*	09:13:31.430		T__										m__		
SULZ	0.57	262.3	P*	09:13:24.960		T__										mci		
SULZ	0.57	262.3	PmP	09:13:25.340	-1.0	T__										m__		
SULZ	0.57	262.3	S*	09:13:33.080		T__										m__		
FELD	0.69	293.1	P*	09:13:26.940		T__										mc_		
FELD	0.69	293.1	S*	09:13:36.570		T__										m_i		
KIZ	0.78	296.9	P	09:13:28.290		T__										mc_ ML		1.8
KIZ	0.78	296.9	Sg	09:13:38.820	-0.3	T__										m__		
UBR	0.78	84.3	P	09:13:28.820		T__										mc_ ML		2.1
UBR	0.78	84.3	S	09:13:39.860		T__										m__		
BFO	0.83	330.1	Pg	09:13:29.394	-0.4	___					7.1					m_e ML		1.6
BFO	0.83	330.1	Sg	09:13:40.418	-0.4	___					6.9					m_e		
BUCH	0.88	17.5	P	09:13:30.180		T__										m__ ML		2.1
BUCH	0.88	17.5	Sg	09:13:42.580	0.2	T__										m__		
BBS	0.99	262.1	Pg	09:13:32.090	-0.5	T__										m__		
LBG	1.06	354.3	Pg	09:13:33.070	-0.9	T__										m__ ML		1.8
LBG	1.06	354.3	S	09:13:44.830		T__										m__		
LBG	1.06	354.3	SmS	09:13:47.280	-1.9	T__										m__		
STU	1.17	7.7	Sg	09:13:49.207	-2.2	___					2.4					m_e		
HDH	1.29	40.2	Sg	09:13:53.920	-1.0	___										m__ ML		1.9
FUR	1.65	69.6	Pg	09:13:45.683	0.7	___					1.6					m_e		
FUR	1.65	69.6	Sg	09:14:05.642	-0.9	___					1.5					m_e		
SIND	1.79	13.7	Sg	09:14:09.090	-1.9	___										m__ ML		1.9
GRA1	2.57	34.9	Sg	09:14:34.579	-0.8	___					1.6					m_e		
WET	3.02	58.1	Sg	09:14:47.632	-2.3	___					3.3					m_e		
GEC2	3.39	66.9	Sg	09:14:59.867	-1.8	___					4.2					m_e		

Event 936271 Pont-a-Mousson/F, N of Nancy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/24	21:14:58.50	0.12	0.39	48.8290	6.1881	2.2	1.2	166	1.0f		15	8	194			m i si	LDG	936271

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	936271

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.50	108.6	Sg	21:15:44.723	-1.5					___					m_e

Event 936272 Pont-a-Mousson/F, N of Nancy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/25	16:56:26.90	0.26	0.34	48.8071	6.1981	4.6	2.1	164	1.0f		8	6	191			m i si	LDG	936272

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	936272

Event	Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
936273 Nancy/F	2006/12/25	17:25:39.70	0.33	0.76	48.6250	6.3110	5.5	3.2	003	1.0f	14	8	205				m i si	LDG	936273

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	936273

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.37	101.7	Sg	17:26:19.985	-3.2					---					m_e

Event	Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
936274 Nancy/F	2006/12/26	03:09:14.90	0.77	2.41	48.6437	6.3168	12.8	10.0	007	1.0f	15	11	103				m i si	LDG	936274

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		LDG	936274

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	1.03	354.0	Sg	03:09:48.290	0.8					---					m_e
BFO	1.37	102.5	Sg	03:09:58.162	-0.3					---					m_e

Event	Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
61226001 Saarbruecken-West	2006/12/26	12:24:10.10	0.27	0.41	49.4208	6.7972	4.7	2.3	133	1.0f	7	3	202				m i si	LDG	61226011
	2006/12/26	12:24:11.30	0.44	1.49	49.3650	6.8350	8.9	4.4	034	1.0f	6	4	168	0.53	4.52		m i ki	BGR	61226001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LDG	61226011
ML	1.8	0.1	2 BGR	61226001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.53	304.3	Pg	12:24:22.255	0.9					T__					m_e
WLF	0.53	304.3	Sg	12:24:27.563	-0.7					T__					m_e
TNS	1.35	49.9	Sg	12:24:53.957	-0.2					T__					m_e ML 1.9
BFO	1.43	135.9	Pg	12:24:38.060	-0.1					T__					m_e ML 1.8
BFO	1.43	135.9	Sg	12:24:56.393	-0.3					T__					m_e
GEC2	4.52	94.0	(Pn)	12:25:20.411	0.8					T__					m_e

Event	Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
61226002 Moers, Ruhr Coal Mining District	2006/12/26	18:19:26.10	0.12	0.82	51.4592	6.5937	2.5	1.7	149	1.0f	59	23	154				m i si	LDG	61226032
	2006/12/26	18:19:25.40	0.80	0.21	51.5210	6.5950				1.0f	12	9	273	0.28	1.40		m i ki	BNS	61226022

2006/12/26 18:19:25.59 0.55 3.25 51.4630 6.5630 7.8 3.3 122 10.0f 19 13 213 0.44 4.65 m i ki BGR 61226012
 2006/12/26 18:19:24.20 51.4280 6.5300 1.0f m i ki BUG 61226002
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2		LDG	61226032
ML	2.6		BNS	61226022
ML	2.5	0.1	2 BGR	61226012
ML	2.3		BUG	61226002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAUG	0.27	106.4	Pg	18:19:30.440	1.2									m_e	
RODG	0.36	217.8	Pg	18:19:34.010	3.1									m_e	
RODG	0.36	217.8	Sg	18:19:40.050	4.5							920.4	0.21	m_e	
BUG	0.46	88.1	Pg	18:19:33.800	0.9					TA_				mdi ML	2.3
BUG	0.46	88.1	Sg	18:19:40.900	2.0					TA_				m_	
BNS	0.62	138.7	Pg	18:19:38.330	2.5									mdi	
HOBG	0.67	131.1	Pg	18:19:39.120	2.3									mde	
DREG	0.79	193.8	Pg	18:19:42.310	3.3									m_e	
KLL	0.79	190.1	Pg	18:19:42.550	3.4									m_e	
KLL	0.79	190.1	Sg	18:19:53.660	4.2							278.5	0.14	m_e	
STB	0.86	166.7	Pg	18:19:43.240	2.9									m_e	
STB	0.86	166.7	Sg	18:19:56.260	4.8							224.0	0.34	m_e	
HILG	1.14	175.2	Pg	18:19:48.330	2.6									m_e	
IBBN	1.16	40.3	Pg	18:19:46.215	0.1									m_e	
IBBN	1.16	40.3	Sg	18:20:01.331	0.3									m_e	
BGG	1.32	157.0	Pg	18:19:50.430	1.3									m_e	
TNS	1.71	134.1	Pn	18:19:55.771	1.5									m_e ML	2.5
TNS	1.71	134.1	Sg	18:20:21.254	2.8									m_e	
WLF	1.78	187.9	Pg	18:19:59.200	1.5									m_e	
WLF	1.78	187.9	Sg	18:20:22.789	2.0									m_e	
GTTN	2.14	85.5	Pn	18:20:01.000	0.8									m_e	
GTTN	2.14	85.5	Sg	18:20:32.536	0.3									m_e	
CLZ	2.42	78.7	Pn	18:20:04.728	0.8									m_e	
CLZ	2.42	78.7	Sg	18:20:40.031	-1.1									m_e	
MOX	3.29	101.8	Pn	18:20:17.567	1.8									m_e	
BFO	3.31	158.8	Pn	18:20:18.222	2.2									m_e	
BFO	3.31	158.8	Sg	18:21:10.900	1.6									m_e	
GRA1	3.45	118.4	Pn	18:20:19.772	1.9									m_e	
GRA1	3.45	118.4	Pg	18:20:31.235	2.0									m_e	
WERD	3.77	102.8	Pn	18:20:24.016	1.8									m_e	
GUNZ	3.81	104.0	Pn	18:20:24.779	2.0									m_e	
TANN	3.87	102.8	Pn	18:20:25.721	2.1									m_e	
WET	4.65	116.9	Pg	18:20:54.700	2.8									m_e	

Event 61226013 Czech and Slovak Republics

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/26	22:16:00.86	0.56		49.8650	18.4140	8.9	5.6	169	1.0f		17	12	185	0.17	4.65	m i ki	BGR	61226013

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.5	6 BGR	61226013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.17	261.0	Pg	22:16:04.663	0.5					T__				m_e	ML 2.6
OKC	0.17	261.0	Sg	22:16:08.407	2.0					T__				m_e	
MORC	0.57	261.4	Sg	22:16:20.195	1.3					T__				m_e	ML 2.4
OJC	0.96	67.7	Pg	22:16:16.842	-2.1					T__				m_e	
DPC	1.43	290.7	Pg	22:16:26.756	-1.0					T__				m_e	
KSP	1.67	306.7	Pg	22:16:29.949	-2.4					T__				m_e	ML 2.7
KSP	1.67	306.7	Sg	22:16:54.627	0.7					T__				m_e	
BRG	3.02	291.2	Pg	22:16:55.747	-2.1					T__				m_e	ML 3.1
BRG	3.02	291.2	Sg	22:17:37.005	0.1					T__				m_e	
GEC2	3.23	253.4	Pg	22:17:00.489	-1.3					T__				m_e	ML 3.4
GEC2	3.23	253.4	Sg	22:17:42.561	-1.0					T__				m_e	
FBE	3.39	290.1	Sg	22:17:49.507	0.8					T__				m_e	
WET	3.67	260.8	Sg	22:17:56.870	-0.4					T__				m_e	
CLL	3.73	294.9	Sg	22:17:59.787	0.6					T__				m_e	
TANN	3.85	280.5	Pg	22:17:11.305	-2.2					T__				m_e	
TANN	3.85	280.5	Sg	22:18:02.565	-0.7					T__				m_e	
GRA1	4.65	270.6	Sg	22:18:27.431	-1.0					T__				m_e	ML 3.7

Event 61228001 Hamm/Westfalen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/28	12:57:42.90	0.32	0.11	51.7000	7.5730				1.0f		8	7	317	0.52	1.50	m i k i	BNS	61228021
2006/12/28	12:57:42.24	0.51	1.38	51.5870	7.8590	6.7	3.3	159	1.0f		10	6	191	0.40	2.54	m i k i	BGR	61228011
2006/12/28	12:57:40.90			51.6620	7.8250				1.0f							m i k i	BUG	61228001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.8		BNS	61228021
ML	2.0	0.2	4 BGR	61228011
ML	2.2		BUG	61228001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.41	237.6	Pg	12:57:49.600	1.0					TA_				m_e	ML 2.2
BUG	0.41	237.6	Sg	12:57:55.900	2.0					TA_				m_e	
LAUG	0.63	240.8	Pg	12:57:52.990	0.2					---				m_e	
HOBG	0.74	204.5	Pg	12:57:56.890	2.0					---				m_e	
BNS	0.81	210.4	Pg	12:57:57.820	1.7					---				m_e	
STB	1.23	210.4	Pg	12:58:04.890	0.7					---				m_e	
STB	1.23	210.4	Sg	12:58:21.420	1.3					---		24.5	0.80	m_e	
KLL	1.39	223.7	Pg	12:58:06.690	-0.4					---				m_e	
DREG	1.41	225.6	Pg	12:58:07.390	-0.1					---				m_e	
BGG	1.49	192.1	Pg	12:58:09.100	0.2					---				m_e	
TNS	1.49	164.5	Pg	12:58:09.149	0.1					---	5.3			m_e	ML 2.0
TNS	1.49	164.5	Sg	12:58:26.937	-1.4					---	2.7			m_e	
CLZ	1.59	82.5	Pg	12:58:11.265	0.5					---	5.2			m_e	ML 2.0
CLZ	1.59	82.5	Sg	12:58:33.167	1.8					---	2.6			m_e	
UBBA	1.60	120.9	Pg	12:58:11.488	0.4					---	5.2			m_e	ML 1.8
WLF	2.26	208.6	Pg	12:58:23.256	-0.3					---	1.5			m_e	
WLF	2.26	208.6	Sg	12:58:52.759	0.0					---	2.0			m_e	
MOX	2.59	111.7	Pg	12:58:30.447	0.8					---	1.7			m_e	

Event 61228304 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/28	14:10:28.90	0.70	0.37	45.9600	12.5700	9.0	7.0	121	10.0f		36	20	319	3.01	5.17	m i ke	LED	61228314
2006/12/28	14:10:30.26	0.61		46.1320	12.2890	6.7	5.6	001	10.0f		30	19	291	2.14	5.42	m i ke	BGR	61228304

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.0		LED	61228314
ML	4.0		BGR	61228304

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SCE	0.99	336.5	Pg	14:10:47.500	-1.5					---				mdi	ML 3.5
SCE	0.99	336.5	Sg	14:11:01.500	-0.3					---				m_i	
BGLD	1.60	17.8	Pn	14:10:59.600	1.8					---				mci	ML 3.7
BGLD	1.60	17.8	Sn	14:11:23.000	5.6					---				m_i	
RNON	1.66	13.6	Pn	14:11:01.000	2.4					---				mci	ML 3.5
RNON	1.66	13.6	Sn	14:11:25.300	6.5					---				m_i	
FUR	2.14	341.6	Pg	14:11:07.260	-3.5					T_				m_e	ML 4.2
FUR	2.14	341.6	Sg	14:11:39.351	0.9					T_				m_e	
SISB	2.75	305.6	P	14:11:15.620						---				m_	ML 3.8
SISB	2.75	305.6	S	14:11:48.020						---				m_	
HDH	2.83	330.9	P	14:11:15.250						---				m_	ML 4.0
HDH	2.83	330.9	Pg	14:11:22.480	-1.1					---				m_	
HDH	2.83	330.9	S	14:11:49.920						---				m_	
HDH	2.83	330.9	Sg	14:11:59.550	-0.6					---				m_	
GEC2	2.88	18.9	Pn	14:11:16.163	1.0					T_				m_e	ML 3.7
GUT	2.90	313.1	P	14:11:16.560						---				m_	ML 3.8
GUT	2.90	313.1	Pg	14:11:24.100	-0.9					---				m_	
GUT	2.90	313.1	S	14:11:51.250						---				m_	
WET	3.04	7.3	Pn	14:11:18.299	1.0					T_				m_e	ML 3.8
WET	3.04	7.3	Sn	14:11:55.084	3.8					T_				m_e	
BUCH	3.06	320.4	P	14:11:18.770						---				mc_	ML 4.1
BUCH	3.06	320.4	Pg	14:11:26.850	-1.0					---				m_	
BUCH	3.06	320.4	Sg	14:12:06.080	-1.3					---				m_	
SPAK	3.09	310.8	P	14:11:19.380						---				m_	
SPAK	3.09	310.8	S	14:11:56.200						---				m_	
TUBL	3.23	318.9	P	14:11:22.030						---				mc_	ML 3.9
TUBL	3.23	318.9	S	14:11:59.440						---				m_	
STU	3.37	322.7	Pn	14:11:23.292	1.5					T_				m_e	ML 4.4
STU	3.37	322.7	Sn	14:12:00.739	1.7					T_				m_e	
FELD	3.40	302.4	P	14:11:23.340						---				mc_	
FELD	3.40	302.4	S	14:12:01.390						---				m_	
LBG	3.46	318.2	P	14:11:24.350						---				mc_	ML 4.0
LBG	3.46	318.2	Pg	14:11:34.750	-0.8					---				m_	
LBG	3.46	318.2	S	14:12:04.690						---				m_	
LBG	3.46	318.2	Sg	14:12:20.660	0.3					---				m_	
BFO	3.47	310.7	Pn	14:11:24.201	1.0					T_				m_e	ML 4.1
BFO	3.47	310.7	Sn	14:12:05.130	3.6					T_				m_e	
KIZ	3.49	303.1	P	14:11:24.350						---				mc_	ML 3.8
KIZ	3.49	303.1	S	14:12:04.300						---				m_	

KIZ	3.49	303.1	Sg	14:12:19.410	-1.8	---	m_
BBS	3.53	293.9	P	14:11:25.180		---	m_
BBS	3.53	293.9	S	14:12:04.780		---	m_
GRA1	3.63	349.0	Pn	14:11:26.062	0.7	T_	m_e ML 4.4
GRA1	3.63	349.0	Sn	14:12:08.905	3.7	T_	m_e
ROTZ	3.64	359.2	Pn	14:11:25.885	0.4	T_	m_e ML 3.9
ROTZ	3.64	359.2	Sn	14:12:08.336	3.0	T_	m_e
SIND	3.69	331.7	P	14:11:26.990		---	m_ ML 4.1
SIND	3.69	331.7	Pg	14:11:38.260	-1.5	---	m_
SIND	3.69	331.7	Sg	14:12:26.560	-0.9	---	m_
MGBB	3.84	359.3	Pn	14:11:28.900	0.7	---	m_e ML 3.6
MANZ	3.86	358.3	Pn	14:11:29.015	0.6	T_	m_e
MANZ	3.86	358.3	Sn	14:12:14.203	3.7	T_	m_e
MOF	3.91	297.9	P	14:11:30.430		---	m_c_
MOF	3.91	297.9	S	14:12:12.850		---	m_
LOMF	3.94	290.0	P	14:11:30.910		---	m_c_
LOMF	3.94	290.0	S	14:12:14.670		---	m_
ECH	4.06	302.7	P	14:11:32.210		---	m_c_
ECH	4.06	302.7	S	14:12:16.290		---	m_
SWS	4.13	325.6	P	14:11:33.230		---	m_ ML 4.0
SWS	4.13	325.6	S	14:12:19.170		---	m_
LANF	4.15	314.9	P	14:11:34.020		---	m_c_
LANF	4.15	314.9	S	14:12:19.320		---	m_
WERN	4.16	0.8	Pn	14:11:33.505	1.0	T_	m_e
TOD	4.19	327.3	P	14:11:34.060		---	m_c_
TOD	4.19	327.3	S	14:12:20.690		---	m_
GUNZ	4.23	0.4	Pn	14:11:34.349	0.8	T_	m_e
TANN	4.28	1.5	Pn	14:11:35.424	1.2	T_	m_e
WERD	4.32	0.1	Pn	14:11:35.488	0.8	T_	m_e
MOX	4.53	354.6	Pn	14:11:37.942	0.3	T_	m_e ML 4.2
MOX	4.53	354.6	Sn	14:12:29.657	3.2	T_	m_e
THEF	4.76	298.4	P	14:11:41.980		---	m_c_
THEF	4.76	298.4	S	14:12:34.670		---	m_
TNS	4.82	329.4	Pn	14:11:43.571	2.0	T_	m_e ML 3.4
TNS	4.82	329.4	Sn	14:12:36.948	3.7	T_	m_e
FBE	4.84	8.0	Pn	14:11:43.558	1.8	T_	m_e
BRG	4.87	12.4	Pn	14:11:42.907	0.8	T_	m_e ML 3.9
BRG	4.87	12.4	Sn	14:12:38.768	4.5	T_	m_e
ABH	4.91	321.5	P	14:11:44.140		---	m_
UBBA	4.93	342.9	Pn	14:11:44.343	1.4	T_	m_e
CLL	5.20	4.9	Pn	14:11:47.633	1.0	T_	m_e
WLF	5.42	312.9	Pn	14:11:52.612	3.0	T_	m_e ML 4.2
WLF	5.42	312.9	Sn	14:12:51.546	4.3	T_	m_e

Event 936279 Montbeliard, Audincourt/F, S of Belfort

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/28	22:41:33.90	0.05	0.32	47.4005	6.8635	1.1	0.7	132	7.0f		38	17	100			m i ke	LDG	936279

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		LDG	936279

Event 61229002 Moers, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/29	12:53:19.80	0.20	0.77	51.4917	6.5558	3.5	2.7	017	1.0f		49	20	229			m i si	LDG	61229032
2006/12/29	12:53:39.20			51.6640	7.7290				1.0f							m i ki	BUG	61229022
(probably mislocated (after BGR))																		
2006/12/29	12:53:22.73	0.68	4.02	51.3790	6.7320	11.1	4.4	138	1.0f		15	8	245	0.34	3.22	m i ki	BGR	61229012
2006/12/29	12:53:20.00	1.15	0.41	51.4770	6.5730				1.0f		14	9	262	0.26	1.36	m i ki	BNS	61229002
(#PRIME)																		
(GESPUERT KAMP-LINTFORT I=IV)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		LDG	61229032
ML	1.0		BUG	61229022
ML	2.6	0.3	4 BGR	61229012
ML	2.5		BNS	61229002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAUG	0.26	118.4	Pg	12:53:24.870	-0.1					T__				mdi	
RODG	0.41	216.6	Pg	12:53:28.000	0.2					T__				m_e	
RODG	0.41	216.6	Sg	12:53:34.310	1.2					T__		685.0	0.20	m_e	
BUG	0.44	94.5	Pg	12:53:27.919	-0.3					___	29.4			m_e ML	2.2
BUG	0.44	94.5	Sg	12:53:34.391	0.6					___				m_e	
BNS	0.64	143.4	Pg	12:53:32.510	0.5					T__				mdi	
HOBG	0.69	135.7	Pg	12:53:33.260	0.3					T__				mdi	
BAHL	0.82	71.0	Pg	12:53:40.500	5.1					___				m__ ML	1.0
BAHL	0.82	71.0	Sg	12:53:41.700	-4.3					___				m__	
DREG	0.84	194.8	Pg	12:53:35.730	-0.1					T__				mde	
DREG	0.84	194.8	Sg	12:53:48.060	1.3					T__		173.1	0.21	m_e	
KLL	0.85	191.3	Pg	12:53:35.770	-0.2					T__				m_e	
KLL	0.85	191.3	Sg	12:53:48.000	1.1					T__		200.6	0.19	m_e	
STB	0.90	169.1	Pg	12:53:37.110	0.2					T__				m_e	
STB	0.90	169.1	Sg	12:53:49.340	0.8					T__		155.4	0.41	m_e	
HILG	1.19	176.7	Pg	12:53:42.340	-0.0					T__				m_e	
BGG	1.36	158.9	Pg	12:53:44.710	-0.9					T__				m_e	
BGG	1.36	158.9	Sg	12:54:03.550	0.4					T__		34.6	0.23	m_e	
TNS	1.72	135.9	Pn	12:53:51.149	0.8					___	23.5			m_e ML	2.4
TNS	1.72	135.9	Pg	12:53:52.228	-0.3					___	23.5			m_e	
TNS	1.72	135.9	Sg	12:54:14.453	-0.3					___				m_e	
WLF	1.83	188.5	Pn	12:53:53.319	1.5					___	6.0			m_e ML	2.7
WLF	1.83	188.5	Sg	12:54:16.992	-1.2					___				m_e	
GTTN	2.11	86.8	Sg	12:54:25.702	-1.4					___				m_e ML	2.9
UBBA	2.25	105.7	Pn	12:53:59.443	2.0					___	6.8			m_e	
UBBA	2.25	105.7	Sg	12:54:30.462	-1.0					___				m_e	
CLZ	2.38	79.7	Pn	12:54:02.864	3.6					___	8.2			m_e	
CLZ	2.38	79.7	Sg	12:54:35.286	-0.5					___				m_e	
MOX	3.28	102.7	Pn	12:54:12.616	1.3					___	2.1			m_e	
BFO	3.34	159.6	Pn	12:54:12.409	0.1					___	2.6			m_e	
BFO	3.34	159.6	Pg	12:54:24.753	1.7					___	0.8			m_e	
CLL	4.01	89.9	Sg	12:55:26.000	-1.5					___				m_e	

Event 61231001 Moers, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/12/31	03:05:41.70	0.17	0.48	51.5626	6.6076	2.9	2.1	013	1.0f		49	21	250			m i si	LDG	61231031
2006/12/31	03:05:41.00	0.83	0.41	51.6040	6.6050				1.0f		8	7	306	0.33	1.47	m i ki	BNS	61231021
2006/12/31	03:05:44.59	0.95	2.97	51.4280	6.7700	13.3	4.4	143	1.0f		10	7	245	0.31	3.15	m i ki	BGR	61231011
2006/12/31	03:05:43.30			51.5060	6.6060				1.0f							m i ki	BUG	61231001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	61231031
ML	2.4		BNS	61231021
ML	2.2	0.4	3 BGR	61231011
ML	2.2		BUG	61231001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
ZERL	0.20	54.9	Pg	03:05:44.900	-2.2					T__				m__	ML	2.2
ZERL	0.20	54.9	Sg	03:05:46.300	-3.4					T__				m__		
LAUG	0.26	126.2	Pg	03:05:47.120	-1.1					---				m_e		
BUG	0.42	98.7	Pg	03:05:49.669	-1.5					---	13.9			m_e	ML	1.8
BUG	0.42	98.7	Sg	03:05:55.588	-1.0					---				m_e		
BNS	0.65	146.4	Pg	03:05:55.090	-0.4					---				m_e		
HOBG	0.69	138.6	Pg	03:05:55.710	-0.7					---				m_e		
DREG	0.88	195.7	Pg	03:05:58.920	-0.9					---				m_e		
KLL	0.88	192.3	Pg	03:05:59.850	-0.0					---				m_e		
STB	0.92	170.7	Pg	03:06:00.580	-0.1					---				m_e		
STB	0.92	170.7	Sg	03:06:14.560	1.9					---		119.2	0.36	m_e		
BGG	1.38	160.2	Pg	03:06:07.620	-1.7					---				m_e		
TNS	1.73	137.1	Pn	03:06:13.787	0.1					---	4.0			m_e	ML	2.4
TNS	1.73	137.1	Sg	03:06:36.236	-2.1					---				m_e		
WLF	1.86	189.1	Pn	03:06:17.285	1.8					---	4.7			m_e	ML	2.5
WLF	1.86	189.1	Sg	03:06:40.616	-1.9					---				m_e		
GTTN	2.09	87.6	Sg	03:06:47.670	-2.0					---				m_e		
CLZ	2.36	80.3	Sg	03:06:55.799	-2.5					---				m_e		
NEUB	3.24	93.2	Sg	03:07:25.348	-0.9					---				m_e		
MOX	3.26	103.3	Sg	03:07:24.302	-2.6					---				m_e		

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

Net	Sta	Chan	Aux	Date	Time	Phase	Azim	Slow	SNR	Amp	Per	Qual	Author	ArrID
	CLL			2006/12/08	22:13:34.000	(Sg)						m_e	CLL	
	CLL			2006/12/09	14:00:57.000	Sg						m_e	CLL	
	CLL			2006/12/10	11:08:53.300	Sg						m_i	CLL	
	MOX			2006/12/14	22:29:30.800	Sg						m_e	MOX	
	CLL			2006/12/15	19:52:02.000	Sg						m_e	CLL	
	CLL			2006/12/16	19:36:39.000	Sg						m_e	CLL	
	CLL			2006/12/18	03:27:27.000	(Sg)						m_i	CLL	
	CLL			2006/12/18	04:46:39.000	Sg						m_e	CLL	
	SCE			2006/12/20	00:20:08.500	Pg						m_di	SCE	
	SCE			2006/12/20	00:20:24.900	Sg						m_i	SCE	

MZEK 2006/12/20 04:53:18.400 Pn
CLL 2006/12/24 09:27:10.700 Sg
CLL 2006/12/25 04:16:08.800 Sg
CLL 2006/12/29 02:18:24.000 Sg
CLL 2006/12/31 01:17:49.000 (Sg)

mci MZEK
m_i CLL
m_i CLL
m_e CLL
m_e CLL