

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 61001004 Ahrweiler, S of Bonn

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/01	00:00:06.10	0.06	0.34	50.5082	7.2272	1.2	0.7	082	4.0f		55	18	157			m i ke	LDG	61001024
2006/10/01	00:00:05.92	0.23	4.04	50.5280	7.2680	3.3	2.2	132	5.0f		33	23	140	0.81	3.70	m i ke	BGR	61001014
2006/10/01	00:00:06.20	1.05	0.41	50.5230	7.2260				3.2	0.4	17	10	159	0.26	0.91	m i ke	BENS	61001004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9		LDG	61001024
ML	2.2	0.2	5 BGR	61001014
ML	2.0		BENS	61001004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STB	0.26	286.2	Pg	00:00:11.400	0.4					T__					mce
STB	0.26	286.2	Sg	00:00:14.660	0.3					T__		336.1	0.45	m_e	
BGG	0.32	167.5	Pg	00:00:12.700	0.4					T__				mce	
BGG	0.32	167.5	Sg	00:00:16.770	0.2					T__		99.8	0.22	m_e	
HIL	0.42	236.7	Pg	00:00:14.260	0.2					T__				mde	
HIL	0.42	236.7	Sg	00:00:19.680	0.2					T__		153.3	0.39	m_e	
BNS	0.44	355.9	Pg	00:00:14.820	0.3					T__				m_e	
BNS	0.44	355.9	Sg	00:00:20.490	0.2					T__		491.3	0.19	m_e	
HOB	0.47	8.4	Pg	00:00:15.110	0.1					T__				mce	
HOB	0.47	8.4	Sg	00:00:20.830	-0.2					T__		181.8	0.11	m_e	
KLL	0.59	282.4	Pg	00:00:17.120	-0.3					T__				mce	
KLL	0.59	282.4	Sg	00:00:26.170	1.1					T__		53.6	0.56	m_e	
DRE	0.65	282.8	Pg	00:00:18.460	0.0					T__				m_e	
DRE	0.65	282.8	Sg	00:00:27.750	1.0					T__		101.3	0.31	m_e	
RUP	0.83	187.5	Pg	00:00:21.619	-0.2					___	4.2			m_e	
TNS	0.83	110.6	Pg	00:00:21.949	0.0					___	26.4			m_e	ML 2.1
TNS	0.83	110.6	Sg	00:00:31.443	-1.3					___	3.4			m_e	
LAU	0.85	348.0	Pg	00:00:22.570	0.4					T__				mce	
LAU	0.85	348.0	Sg	00:00:34.210	1.1					T__				m_e	
ROD	0.91	313.7	Pg	00:00:24.230	0.9					T__				m_e	
BUG	0.92	1.7	Pg	00:00:23.616	0.1					___	5.9			m_e	ML 2.4
BUG	0.92	1.7	Sg	00:00:35.815	0.4					___	11.6			m_e	
WLF	1.10	219.2	Pg	00:00:26.258	-0.7					___	12.2			m_e	ML 2.2
WLF	1.10	219.2	Sg	00:00:39.874	-1.3					___	7.4			m_e	
LANF	1.59	166.1	Pn	00:00:34.470	0.1					___	2.6			m_e	
UBBA	1.78	79.4	Pg	00:00:38.420	-1.4					___	4.5			m_e	ML 2.0
UBBA	1.78	79.4	Sg	00:01:01.064	-1.8					___	4.4			m_e	
IBBN	1.81	10.4	Pg	00:00:39.511	-0.9					___	3.6			m_e	ML 2.5
IBBN	1.81	10.4	Sg	00:01:02.895	-0.9					___	6.1			m_e	
GTTG	2.00	58.3	Pg	00:00:43.454	-0.5					___	3.9			m_e	
WLS	2.11	177.7	Pn	00:00:41.467	-0.1					___	2.8			m_e	
BFO	2.31	161.5	Pn	00:00:44.427	0.3					___	2.6			m_e	
BFO	2.31	161.5	Sn	00:01:10.657	-0.7					___	2.0			m_e	
ECH	2.31	181.1	Pn	00:00:44.343	0.2					___	2.8			m_e	
CLZ	2.37	55.0	Pn	00:00:43.645	-1.4					___	1.8			m_e	
CLZ	2.37	55.0	Pg	00:00:49.595	-1.3					___	5.3			m_e	
CLZ	2.37	55.0	Sg	00:01:20.910	-0.7					___	2.1			m_e	
LIBD	2.39	173.9	Pn	00:00:44.164	-1.1					___	1.3			m_e	

THEF	2.43	199.7	Pg	00:00:51.222	-0.8	---	2.0	m_e
MOF	2.67	181.3	Pn	00:00:49.282	0.2	---	2.9	m_e
FELD	2.70	168.8	Pn	00:00:49.394	-0.0	---	2.1	m_e
MOX	2.79	85.8	Sg	00:01:33.317	-1.5	---	1.7	m_e
NEUB	2.95	74.8	Sg	00:01:38.529	-1.4	---	1.8	m_e
LOMF	3.18	184.9	Pn	00:00:56.180	0.1	---	2.3	m_e
WERD	3.23	89.4	Pn	00:00:56.902	0.2	---	2.1	m_e
WERD	3.23	89.4	Sg	00:01:48.365	-0.5	---	2.3	m_e
GUNZ	3.25	90.8	Sg	00:01:48.429	-1.2	---	1.9	m_e
TANN	3.33	89.8	Pn	00:00:58.241	0.2	---	2.0	m_e
TANN	3.33	89.8	Sg	00:01:51.588	-0.5	---	2.3	m_e
CLL	3.72	75.6	Pg	00:01:14.861	-1.5	---	1.8	m_e
CLL	3.72	75.6	Sg	00:02:06.000	1.5	---	1.5	m_e

Event 61001001 Ahrweiler, S of Bonn

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/01	00:17:03.80	0.05	0.57	50.5104	7.2365	1.1	0.8	086	4.0f		67	20	047			m i ke	LDG	61001021
2006/10/01	00:17:03.58	0.56	2.54	50.5220	7.2910	6.7	3.3	066	5.0f		12	7	197	0.80	2.75	m i ke	BGR	61001011
2006/10/01	00:17:04.00	1.03	0.31	50.5110	7.2170				3.3	0.4	18	10	157	0.25	0.91	m i ke	BENS	61001001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0		LDG	61001021
ML	2.5	0.1	2 BGR	61001011
ML	2.2		BENS	61001001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
STB	0.25	289.2	Pg	00:17:09.060	0.2					T__				mce		
STB	0.25	289.2	Sg	00:17:12.310	0.2					T__		477.4	0.09	m_e		
BGG	0.31	166.0	Pg	00:17:10.350	0.4					T__				m_e		
BGG	0.31	166.0	Sg	00:17:14.270	0.3					T__		131.2	0.14	m_e		
HIL	0.41	237.7	Pg	00:17:11.920	0.3					T__				mde		
HIL	0.41	237.7	Sg	00:17:17.150	0.2					T__				m_e		
BNS	0.45	356.8	Pg	00:17:12.460	-0.1					T__				m_e		
BNS	0.45	356.8	Sg	00:17:18.300	-0.1					T__		669.3	0.14	m_e		
HOB	0.48	8.8	Pg	00:17:12.740	-0.3					T__				mce		
HOB	0.48	8.8	Sg	00:17:18.420	-0.8					T__				m_e		
KLL	0.59	283.7	Pg	00:17:14.770	-0.4					T__				m_e		
KLL	0.59	283.7	Sg	00:17:23.400	0.6					T__		72.4	0.42	m_e		
DRE	0.64	284.0	Pg	00:17:16.100	-0.1					T__				m_e		
DRE	0.64	284.0	Sg	00:17:25.390	0.9					T__		121.6	0.56	m_e		
TNS	0.84	109.7	Pg	00:17:19.612	-0.2					---				m_e		
TNS	0.84	109.7	Sg	00:17:29.625	-1.0					---	1.9			m_e		
LAU	0.86	348.5	Pg	00:17:20.200	0.0					T__				m_e		
LAU	0.86	348.5	Sg	00:17:31.810	0.6					T__				m_e		
ROD	0.91	314.5	Pg	00:17:21.790	0.6					T__				m_e		
ROD	0.91	314.5	Sg	00:17:33.880	0.9					T__				m_e		
BUG	0.93	2.0	Pg	00:17:25.592	4.1					---	4.9			m_e		
BUG	0.93	2.0	Sg	00:17:33.329	-0.2					---	4.9			m_e		
WLF	1.09	219.3	Pg	00:17:23.811	-0.7					---				m_e	ML	2.4
WLF	1.09	219.3	Sg	00:17:38.741	0.2					---				m_e		

UBBA	1.79	79.0	Pn	00:17:33.335	-1.6	---													m_e
UBBA	1.79	79.0	Pg	00:17:36.120	-1.6	---													m_e
UBBA	1.79	79.0	Sg	00:17:59.161	-1.7	---					2.3								m_e
IBBN	1.83	10.5	Pg	00:17:36.827	-1.6	---													m_e ML 2.6
IBBN	1.83	10.5	Sg	00:18:01.000	-1.0	---					5.1								m_e
BFO	2.30	161.2	Sg	00:18:16.287	-0.7	---					2.2								m_e
CLZ	2.38	54.9	Pn	00:17:41.179	-1.8	---													m_e
CLZ	2.38	54.9	Pg	00:17:46.865	-2.1	---													m_e
CLZ	2.38	54.9	Sg	00:18:18.442	-1.3	---					1.4								m_e
MOX	2.80	85.6	Pn	00:17:49.100	0.5	---													m_e
MOX	2.80	85.6	Pg	00:17:56.200	-0.5	---													m_e
MOX	2.80	85.6	Sg	00:18:30.894	-1.9	---					1.8								m_e

Event 935004 SE of Belfort/F, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/03	00:01:54.00	0.09	0.94	47.5862	7.3305	1.6	1.4	172	5.0f		14	7	100				m i ke LDG	935004

(ML= 1.2 (LEDBW))

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		LDG	935004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.00	41.6	Pg	00:02:13.612	0.7					---					m_e
BFO	1.00	41.6	Sg	00:02:26.090	0.3					---					m_e

Event 61003001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/03	02:28:21.90	0.57		51.4950	16.0600	12.2	4.4	168	1.0f		23	14	305	1.47	3.56		m i ki BGR	61003001

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	14 BGR	61003001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.47	245.7	Pg	02:28:49.476	-0.0					T_					m_e ML 2.7
BRG	1.47	245.7	Sg	02:29:09.451	1.0					T_			3.60		m_e
FBE	1.79	252.4	Pn	02:28:54.254	1.1					T_					m_e ML 2.5
FBE	1.79	252.4	Sg	02:29:19.052	0.3					T_					m_e
CLL	1.92	265.6	Pn	02:28:54.326	-0.5					T_					m_e ML 2.7
CLL	1.92	265.6	Sg	02:29:22.660	-0.1					T_					m_e
TANN	2.51	245.9	Pn	02:29:03.749	0.9					T_					m_e ML 3.1
TANN	2.51	245.9	Sg	02:29:41.685	0.0					T_					m_e
WERD	2.58	247.6	Pn	02:29:04.256	0.4					T_					m_e ML 2.8
WERD	2.58	247.6	Sg	02:29:43.452	-0.6					T_					m_e
GUNZ	2.61	245.7	Pn	02:29:06.584	2.4					T_					m_e ML 3.1
GUNZ	2.61	245.7	Sg	02:29:44.875	0.1					T_					m_e
WERN	2.62	244.0	Pn	02:29:04.942	0.6					T_					m_e ML 3.2
WERN	2.62	244.0	Sg	02:29:44.554	-0.5					T_					m_e
NEUB	2.69	265.6	Sg	02:29:48.329	0.9					T_					m_e ML 3.4

MOX	2.92	254.8	Pn	02:29:09.156	0.7	T__	m_e	ML	3.2
MOX	2.92	254.8	Sg	02:29:56.405	1.8	T__	m_e		
MANZ	2.92	240.4	Pn	02:29:09.371	0.9	T__	m_e	ML	3.1
ROTZ	2.99	236.2	Pn	02:29:10.664	1.2	T__	m_e	ML	2.9
GEC2	3.05	210.6	Pn	02:29:12.102	1.9	T__	m_e	ML	2.7
WET	3.11	222.1	Pn	02:29:12.110	1.1	T__	m_e	ML	2.8
GRA1	3.56	241.5	Pn	02:29:17.685	0.6	T__	m_e	ML	3.3
GRA1	3.56	241.5	Sg	02:30:14.288	-0.7	T__	m_e		

Event 61003005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/03	16:08:33.77	0.64		51.5000	16.1550	13.3	5.6	165	1.0f		20	13	305	1.52	3.61	m i ki	BGR	61003005

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.3	10 BGR	61003005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.52	246.5	Pg	16:09:01.196	-1.3					T__				m_e	
BRG	1.52	246.5	Sg	16:09:22.372	0.3					T__				m_e	
FBE	1.85	252.8	Pn	16:09:07.522	1.8					T__				m_e	2.7
FBE	1.85	252.8	Sg	16:09:32.348	-0.1					T__				m_e	
CLL	1.98	265.6	Pn	16:09:07.470	-0.0					T__				m_e	2.9
CLL	1.98	265.6	Sg	16:09:36.753	0.2					T__				m_e	
TANN	2.57	246.4	Pn	16:09:16.639	1.1					T__				m_e	3.2
TANN	2.57	246.4	Sg	16:09:54.423	-0.9					T__				m_e	
WERD	2.64	248.0	Sg	16:09:56.999	-0.7					T__				m_e	2.9
GUNZ	2.66	246.2	Sg	16:09:57.923	-0.5					T__				m_e	3.2
WERN	2.67	244.5	Pn	16:09:18.491	1.5					T__				m_e	3.3
WERN	2.67	244.5	Sg	16:09:57.703	-1.0					T__				m_e	
NEUB	2.75	265.6	Sg	16:10:02.540	1.4					T__				m_e	3.5
MANZ	2.97	241.0	Pn	16:09:21.312	0.3					T__				m_e	3.2
MANZ	2.97	241.0	Sg	16:10:10.303	2.0					T__				m_e	
MOX	2.98	255.1	Pn	16:09:21.665	0.6					T__				m_e	3.3
MOX	2.98	255.1	Sg	16:10:09.243	0.9					T__				m_e	
ROTZ	3.04	236.9	Pn	16:09:23.255	1.3					T__				m_e	
GEC2	3.08	211.6	Pn	16:09:23.959	1.4					T__				m_e	
GRA1	3.61	241.9	Sg	16:10:29.560	0.9					T__				m_e	3.6

Event 61004002 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/04	18:04:05.60	0.11	0.67	49.3654	6.8735	2.0	1.6	179	1.0f		26	13	080			m i si	LDG	61004022
2006/10/04	18:04:07.30	0.72	0.41	49.4610	6.9840				1.0f		7	4	321	0.78	1.54	m i ki	BENS	61004012
2006/10/04	18:04:04.51	0.44	1.27	49.3910	6.9140	6.7	4.4	031	1.0f		6	3	161	0.56	4.47	m i ki	BGR	61004002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7		LDG	61004022
ML	1.6		BENS	61004012

ML 1.8 0.2 3 BGR 61004002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.56	299.3	Pg	18:04:16.054	0.9					T__	3.3			m_e	ML 1.6
WLF	0.56	299.3	Sg	18:04:21.801	-0.7					T__	3.9			m_e	
BGG	0.86	18.3	Pg	18:04:22.190	1.5					---				m_e	
BGG	0.86	18.3	Sg	18:04:32.960	1.1					---		19.5	0.51	m_e	
TNS	1.29	49.4	Pg	18:04:29.196	0.3					T__	4.0			m_e	ML 2.0
TNS	1.29	49.4	Sg	18:04:45.437	-0.1					T__	6.0			m_e	
KLL	1.31	343.1	Pg	18:04:29.770	0.5					---				m_e	
DRE	1.35	341.2	Pg	18:04:30.700	0.8					---				m_e	
DRE	1.35	341.2	Sg	18:04:48.370	1.1					---		9.0	0.59	m_e	
BFO	1.41	138.2	Pg	18:04:31.369	0.2					T__	6.2			m_e	ML 1.8
BFO	1.41	138.2	Sg	18:04:49.077	-0.3					T__	7.9			m_e	
HOB	1.62	9.4	Pg	18:04:34.950	-0.0					---				m_e	
HOB	1.62	9.4	Sg	18:04:53.950	-1.9					---				m_e	
GEC2	4.47	94.4	Pn	18:05:14.470	2.3					---	6.3			m_e	

Event 61004003 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/04	22:11:55.80	0.90	0.51	49.4430	6.9230				1.0f		8	4	321	0.81	1.56	m i ki	BENS	61004023
2006/10/04	22:11:54.40	0.09	0.73	49.3667	6.8695	1.8	1.4	168	1.0f		40	16	080			m i si	LDG	61004013
2006/10/04	22:11:53.15	0.44	1.40	49.3730	6.9170	7.8	4.4	032	1.0f		6	3	163	0.58	4.47	m i ki	BGR	61004003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.7		BENS	61004023
ML	3.0		LDG	61004013
ML	2.0 0.2	3	BGR	61004003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.58	300.7	Pg	22:12:04.990	1.0					T__	8.9			m_e	ML 1.8
WLF	0.58	300.7	Sg	22:12:10.701	-0.7					T__	4.9			m_e	
BGG	0.88	17.8	Pg	22:12:10.880	1.2					---				m_e	
BGG	0.88	17.8	Sg	22:12:22.530	1.5					---		27.9	0.47	m_e	
TNS	1.30	48.7	Pg	22:12:18.131	0.4					T__	6.5			m_e	ML 2.2
TNS	1.30	48.7	Sg	22:12:34.343	-0.2					T__	4.8			m_e	
KLL	1.33	343.3	Pg	22:12:18.900	0.6					---				m_e	
KLL	1.33	343.3	Sg	22:12:35.440	-0.0					---				m_e	
DRE	1.36	341.4	Pg	22:12:19.270	0.4					---				m_e	
DRE	1.36	341.4	Sg	22:12:37.190	0.7					---		9.9	0.27	m_e	
BFO	1.40	137.8	Pg	22:12:19.643	0.2					T__	8.5			m_e	ML 1.9
BFO	1.40	137.8	Sg	22:12:37.279	-0.3					T__	7.2			m_e	
HOB	1.63	9.3	Pg	22:12:23.910	-0.0					---				m_e	
HOB	1.63	9.3	Sg	22:12:43.960	-1.1					---				m_e	
GEC2	4.47	94.2	Pn	22:13:02.972	2.2					---	8.6			m_e	

Event 61007004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/07	15:41:27.02	0.75		51.5440	16.1410	15.6	5.6	171	1.0f		15	13	306	1.53	3.63	m i ki	BGR	61007004

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	11 BGR	61007004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.53	244.9	Pn	15:41:55.453	0.7					T__				m_e	ML 2.8
BRG	1.53	244.9	Sg	15:42:15.998	0.3					T__				m_e	
FBE	1.85	251.4	Sg	15:42:25.203	-0.7					T__				m_e	ML 2.6
CLL	1.97	264.3	Sg	15:42:29.925	0.3					T__				m_e	ML 2.6
TANN	2.58	245.5	Pn	15:42:10.268	1.4					T__				m_e	ML 3.1
TANN	2.58	245.5	Sg	15:42:48.672	-0.2					T__				m_e	
WERD	2.65	247.1	Pn	15:42:10.484	0.6					T__				m_e	ML 2.9
GUNZ	2.67	245.3	Pn	15:42:10.846	0.6					T__				m_e	ML 3.1
WERN	2.69	243.6	Pn	15:42:11.662	1.3					T__				m_e	ML 3.1
MOX	2.98	254.2	Sg	15:43:03.059	1.4					T__				m_e	ML 3.2
MANZ	2.99	240.2	Pn	15:42:15.783	1.3					T__				m_e	ML 3.0
ROTZ	3.06	236.1	Pn	15:42:16.476	1.0					T__				m_e	
GEC2	3.12	211.0	Pn	15:42:17.827	1.6					T__				m_e	ML 3.0
WET	3.18	222.2	Pn	15:42:17.859	0.8					T__				m_e	
GRA1	3.63	241.2	Sg	15:43:22.595	0.3					T__				m_e	ML 3.5

Event 61008009 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/08	14:51:17.23	0.52		51.4240	16.2410	6.7	5.6	171	1.0f		21	15	267	1.54	3.63	m i ki	BGR	61008009

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.3	15 BGR	61008009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.54	250.0	Pn	14:51:44.927	-0.2					T__				m_e	ML 3.2
BRG	1.54	250.0	Sg	14:52:07.007	0.7					T__				m_e	
RUE	1.85	305.7	Pn	14:51:48.806	-0.4					T__				m_e	ML 3.5
RUE	1.85	305.7	Sg	14:52:17.033	1.2					T__				m_e	
FBE	1.88	255.6	Pn	14:51:49.654	0.0					T__				m_e	ML 3.2
FBE	1.88	255.6	Sg	14:52:16.942	0.0					T__				m_e	
CLL	2.03	268.0	Pn	14:51:51.538	-0.1					T__				m_e	ML 3.3
CLL	2.03	268.0	Sg	14:52:22.299	0.7					T__				m_e	
TANN	2.59	248.5	Pn	14:52:00.083	0.8					T__				m_e	ML 3.4
WERD	2.66	250.0	Pn	14:52:01.102	0.8					T__				m_e	ML 3.4
WERD	2.66	250.0	Sg	14:52:41.498	-0.4					T__				m_e	
GUNZ	2.68	248.3	Pn	14:52:02.202	1.6					T__				m_e	ML 3.7
WERN	2.69	246.5	Pn	14:52:01.908	1.2					T__				m_e	ML 3.5
NEUB	2.80	267.3	Pn	14:52:04.023	1.9					T__				m_e	ML 4.0
MANZ	2.99	242.8	Pn	14:52:06.111	1.4					T__				m_e	ML 3.5
MOX	3.01	256.8	Pn	14:52:05.662	0.7					T__				m_e	ML 3.7
MOX	3.01	256.8	Sg	14:52:52.579	-0.3					T__				m_e	
GEC2	3.05	213.2	Pn	14:52:07.876	2.3					T__				m_e	ML 3.5
ROTZ	3.05	238.7	Pn	14:52:07.226	1.7					T__				m_e	ML 3.4
WET	3.13	224.6	Pn	14:52:07.922	1.3					T__				m_e	ML 3.5

GRA1 3.63 243.4 Sg 14:53:12.804 0.3 T__ m_e ML 3.9

Event 61010003 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/10	03:13:17.90	0.12	0.70	49.3791	6.8846	2.3	1.4	030	1.0f		22	10	179			m i si	LDG	61010013
2006/10/10	03:13:17.69	0.42	2.19	49.3780	6.8740	7.8	5.6	032	1.0f		7	4	165	0.55	4.50	m i ki	BGR	61010003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		LDG	61010013
ML	1.6	0.3	3 BGR	61010003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.55	301.7	Pg	03:13:28.822	0.8					T__	2.4			m_e ML	1.3
WLF	0.55	301.7	Sg	03:13:34.302	-0.8					T__	2.9			m_e	
TNS	1.32	49.7	Pg	03:13:42.821	0.2					T__	2.6			m_e ML	1.8
TNS	1.32	49.7	Sg	03:13:59.131	-0.5					T__	2.7			m_e	
BFO	1.42	137.0	Pg	03:13:44.761	0.3					T__	4.0			m_e ML	1.7
BFO	1.42	137.0	Sg	03:14:01.867	-0.9					T__	4.8			m_e	
GEC2	4.50	94.2	Pn	03:14:26.894	1.2					T__	3.3			m_e	

Event 61010004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/10	03:47:31.47	0.49		51.4800	16.1770	4.4	3.3	120	1.0f		31	17	267	1.53	5.95	m i ki	BGR	61010004

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.3	15 BGR	61010004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.53	247.4	Pg	03:47:59.613	-0.6					T__				m_e ML	3.0
BRG	1.53	247.4	Sg	03:48:20.300	0.3					T__				m_e	
RUE	1.78	304.9	Pg	03:48:02.028	-3.0					T__				m_e ML	3.0
RUE	1.78	304.9	Sg	03:48:29.335	1.3					T__				m_e	
FBE	1.85	253.6	Pg	03:48:05.178	-1.2					T__				m_e ML	2.9
FBE	1.85	253.6	Sg	03:48:29.797	-0.6					T__				m_e	
CLL	1.99	266.3	Sg	03:48:34.304	-0.3					T__				m_e ML	3.0
TANN	2.57	247.0	Pn	03:48:14.038	0.8					T__				m_e ML	3.2
TANN	2.57	247.0	Sg	03:48:52.465	-0.7					T__				m_e	
WERD	2.65	248.6	Pn	03:48:15.117	0.8					T__				m_e ML	3.2
WERD	2.65	248.6	Sg	03:48:55.802	0.2					T__				m_e	
GUNZ	2.67	246.8	Pn	03:48:16.078	1.5					T__				m_e ML	3.4
GUNZ	2.67	246.8	Sg	03:48:55.571	-0.7					T__				m_e	
WERN	2.68	245.0	Pn	03:48:16.162	1.4					T__				m_e ML	3.3
WERN	2.68	245.0	Sg	03:48:57.051	0.5					T__				m_e	
MANZ	2.98	241.5	Pn	03:48:20.087	1.3					T__				m_e ML	3.2
MANZ	2.98	241.5	Sg	03:49:06.748	0.7					T__				m_e	
MOX	2.99	255.5	Pn	03:48:19.361	0.5					T__				m_e ML	3.4
MOX	2.99	255.5	Sg	03:49:07.498	1.2					T__				m_e	

Station	Time	Type	Time	Mag	Phase	Depth	SNR	Def	Magnitude
ROTZ	3.05	237.3	Pn	03:48:20.783	1.1			T	m_e
GEC2	3.07	212.0	Pn	03:48:21.493	1.4			T	m_e ML 3.2
GEC2	3.07	212.0	Sg	03:49:09.437	0.3			T	m_e
WET	3.14	223.3	Pn	03:48:21.952	0.9			T	m_e ML 3.2
WET	3.14	223.3	Sg	03:49:11.425	0.0			T	m_e
GRA1	3.62	242.3	Pn	03:48:29.310	1.8			T	m_e ML 3.7
GRA1	3.62	242.3	Sg	03:49:27.319	0.9			T	m_e
CLZ	3.62	278.0	Pn	03:48:29.114	1.6			T	m_e
TNS	5.04	258.6	Pn	03:48:46.812	0.1			T	m_e ML 3.8
TNS	5.04	258.6	Sg	03:50:10.939	-0.5			T	m_e
BFO	5.95	241.1	Sg	03:50:42.255	1.7			T	m_e ML 3.7

Event 935284 Sierentz/F, NW of Loerrach/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/11	03:58:41.00	0.22	0.56	47.7761	7.3715	3.5	2.3	105	5.0f		13	7	223			m i ke	LDG	935284

(ML= 1.2 (LEDBW))

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	935284

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.85	48.8	Sg	03:59:07.518	-0.4										m_e

Event 61012003 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/12	04:28:35.51	0.55		51.6160	16.0490	10.0	4.4	165	1.0f		23	14	306	1.51	3.61	m i ki	BGR	61012003

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	14 BGR	61012003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.51	241.4	Pg	04:29:03.370	-0.7					T				m_e ML 3.1	
BRG	1.51	241.4	Sg	04:29:24.288	0.7					T				m_e	
FBE	1.82	248.7	Pn	04:29:08.678	1.5					T				m_e ML 3.1	
FBE	1.82	248.7	Sg	04:29:33.576	0.1					T				m_e	
CLL	1.92	262.0	Pn	04:29:08.494	-0.0					T				m_e ML 3.1	
CLL	1.92	262.0	Sg	04:29:37.268	0.7					T				m_e	
TANN	2.56	243.4	Pn	04:29:17.881	0.8					T				m_e ML 3.4	
TANN	2.56	243.4	Sg	04:29:56.433	-0.3					T				m_e	
WERD	2.63	245.1	Pn	04:29:18.696	0.6					T				m_e ML 3.0	
WERD	2.63	245.1	Sg	04:29:58.364	-0.6					T				m_e	
GUNZ	2.65	243.3	Pn	04:29:19.148	0.7					T				m_e ML 3.3	
WERN	2.67	241.6	Pn	04:29:19.676	1.0					T				m_e ML 3.4	
WERN	2.67	241.6	Sg	04:29:59.615	-0.6					T				m_e	
NEUB	2.70	263.0	Pn	04:29:20.001	1.0					T				m_e ML 3.8	
NEUB	2.70	263.0	Sg	04:30:02.207	1.0					T				m_e	
MOX	2.95	252.5	Pn	04:29:22.890	0.5					T				m_e ML 3.5	
MOX	2.95	252.5	Sg	04:30:09.850	0.7					T				m_e	

MANZ	2.98	238.3	Pn	04:29:23.987	1.2	T__	m_e	ML	3.5
ROTZ	3.06	234.3	Pn	04:29:24.954	1.1	T__	m_e	ML	3.2
GEC2	3.15	209.4	Pn	04:29:27.014	1.8	T__	m_e	ML	3.5
WET	3.19	220.5	Pn	04:29:27.077	1.3	T__	m_e	ML	3.3
GRA1	3.61	239.7	Pn	04:29:32.832	1.4	T__	m_e	ML	3.8
GRA1	3.61	239.7	Sg	04:30:30.765	0.4	T__	m_e		

Event 61012009 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/12	15:55:50.49	0.60		51.4790	16.1140	7.8	4.4	158	1.0f		19	13	305	1.49	3.58	m i ki	BGR	61012009

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.3	13 BGR	61012009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.49	246.9	Pg	15:56:17.965	-0.6					T__				m_e	ML 2.8
BRG	1.49	246.9	Sg	15:56:38.646	0.8					T__				m_e	
FBE	1.82	253.2	Sg	15:56:48.711	0.5					T__				m_e	ML 2.6
CLL	1.95	266.2	Pn	15:56:23.900	0.0					T__				m_e	ML 3.0
TANN	2.53	246.6	Pn	15:56:32.908	1.1					T__				m_e	ML 3.0
TANN	2.53	246.6	Sg	15:57:10.493	-0.5					T__				m_e	
WERD	2.61	248.2	Pn	15:56:33.810	1.0					T__				m_e	ML 3.0
WERD	2.61	248.2	Sg	15:57:13.534	0.1					T__				m_e	
GUNZ	2.63	246.4	Pn	15:56:34.493	1.4					T__				m_e	ML 3.3
WERN	2.64	244.7	Pn	15:56:34.021	0.8					T__				m_e	ML 3.1
MANZ	2.94	241.1	Pn	15:56:38.663	1.3					T__				m_e	ML 3.1
MOX	2.95	255.3	Pn	15:56:38.708	1.3					T__				m_e	ML 3.3
MOX	2.95	255.3	Sg	15:57:24.183	0.1					T__				m_e	
ROTZ	3.01	236.9	Pn	15:56:39.674	1.4					T__				m_e	ML 3.0
ROTZ	3.01	236.9	Sg	15:57:25.587	-0.6					T__				m_e	
GEC2	3.05	211.3	Pn	15:56:39.905	1.1					T__				m_e	ML 3.2
GEC2	3.05	211.3	Sg	15:57:27.665	0.2					T__				m_e	
WET	3.12	222.8	Pn	15:56:40.396	0.7					T__				m_e	ML 3.0
GRA1	3.58	242.0	Sg	15:57:45.180	0.9					T__				m_e	ML 3.5

Event 61013010 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/13	15:55:20.26	0.51		51.4960	16.1610	5.6	3.3	018	1.0f		20	15	224	0.66	3.62	m i ki	BGR	61013010

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.4	10 BGR	61013010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.66	172.7	Pn	15:55:33.522	-2.6					T__				m_e	ML 2.4
DPC	1.15	174.9	Pn	15:55:42.345	-0.5					T__				m_e	
DPC	1.15	174.9	Sg	15:55:56.938	0.1					T__				m_e	
FBE	1.85	253.0	Pn	15:55:52.761	0.5					T__				m_e	ML 2.7
FBE	1.85	253.0	Sg	15:56:18.749	-0.3					T__				m_e	

MORC	1.93	152.5	Pn	15:55:54.253	0.9	T__	m_e	ML	2.7
CLL	1.98	265.8	Pn	15:55:54.213	0.2	T__	m_e	ML	3.0
CLL	1.98	265.8	Sg	15:56:23.325	0.2	T__	m_e		
OKC	2.08	142.0	Pn	15:55:55.539	0.1	T__	m_e		
TANN	2.57	246.6	Pn	15:56:03.298	1.3	T__	m_e	ML	3.1
TANN	2.57	246.6	Sg	15:56:41.975	0.1	T__	m_e		
WERD	2.64	248.1	Pn	15:56:04.243	1.2	T__	m_e	ML	3.2
MANZ	2.98	241.1	Pn	15:56:09.099	1.5	T__	m_e	ML	3.3
MANZ	2.98	241.1	Sg	15:56:56.016	1.2	T__	m_e		
MOX	2.98	255.2	Pn	15:56:08.911	1.3	T__	m_e	ML	3.4
ROTZ	3.05	237.0	Pn	15:56:09.780	1.3	T__	m_e	ML	3.1
GEC2	3.08	211.7	Pn	15:56:10.343	1.3	T__	m_e		
WET	3.15	223.0	Pn	15:56:10.971	1.1	T__	m_e		
CLZ	3.61	277.8	Pn	15:56:18.024	1.9	T__	m_e		
GRA1	3.62	242.0	Sg	15:57:14.527	-0.6	T__	m_e	ML	3.7

Event 935286 Arbois, SE of Dole/F
Date 2006/10/13 Time 18:06:21.40 Err 0.08 RMS 1.12 Latitude 46.9573 Longitude 5.9168 Smaj 1.7 Smin 1.4 Az 095 Depth 2.0 Err Ndef 0.0 Nsta 31 Gap 15 121 mdist Mdist Qual Author OrigID
m i ke LDG 935286

Magnitude Err Nsta Author OrigID
ML 2.1 LDG 935286

Event 61013004 Koblenz/Middle Rhine Area
Date 2006/10/13 Time 19:50:43.60 Err 0.11 RMS 0.26 Latitude 50.3773 Longitude 7.3402 Smaj 2.2 Smin 1.0 Az 053 Depth 3.0f Err Ndef 17 Nsta 8 Gap 223 mdist Mdist Qual Author OrigID
2006/10/13 19:50:42.89 0.41 1.21 50.3790 7.3600 5.6 5.6 135 5.0f 6 3 129 0.71 1.06 m i ke BGR 61013014
2006/10/13 19:50:43.60 0.34 0.11 50.3800 7.3540 3.2 0.6 7 3 240 0.17 0.77 m i ke BENS 61013004
(#PRIME)

Magnitude Err Nsta Author OrigID
ML 2.1 LDG 61013024
ML 1.5 0.2 3 BGR 61013014
ML 1.5 BENS 61013004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BGG	0.17	183.8	Pg	19:50:47.140	0.2					T__				mce	
BGG	0.17	183.8	Sg	19:50:49.560	0.4					T__		144.6	0.09	m_e	
STB	0.39	303.3	Pg	19:50:51.090	0.1					T__				m_e	
STB	0.39	303.3	Sg	19:50:55.800	-0.3					T__				m_e	
HIL	0.44	258.8	Sg	19:50:57.210	-0.4					T__				m_e	
TNS	0.72	102.3	Pg	19:50:56.844	-0.3					___	1.7			m_e	ML 1.3
TNS	0.72	102.3	Sg	19:51:05.555	-0.8					___	4.5			m_e	
DRE	0.77	292.0	Pg	19:50:58.080	-0.0					T__				m_e	
DRE	0.77	292.0	Sg	19:51:08.960	0.9					T__				m_e	
WLF	1.05	227.6	Pg	19:51:02.009	-1.4					___	1.1			m_e	ML 1.6
WLF	1.05	227.6	Sg	19:51:17.136	0.1					___	2.1			m_e	

BUG	1.06	357.2	Pg	19:51:02.611	-1.0	___	1.7	m_e	ML	1.6
BUG	1.06	357.2	Sg	19:51:17.059	-0.3	___	2.6	m_e		

Event 935288 Arbois, SE of Dole/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/13	21:11:01.80	0.06	0.95	46.9576	5.9220	1.3	1.0	100	2.0	0.0	44	17	122			m i ke	LDG	935288

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		LDG	935288

Event 61014002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/14	07:41:06.31	0.43		51.4800	16.1120	6.7	2.2	013	1.0f		25	16	198	0.65	3.58	m i ki	BGR	61014002

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.4	10 BGR	61014002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.65	169.8	Pn	07:41:19.412	-2.6					T__				m_e	ML 3.3
DPC	1.14	173.2	Pn	07:41:28.266	-0.4					T__				m_e	
DPC	1.14	173.2	Sg	07:41:42.663	0.2					T__				m_e	
FBE	1.82	253.2	Pn	07:41:38.006	0.1					T__				m_e	ML 3.6
FBE	1.82	253.2	Sg	07:42:04.216	0.2					T__				m_e	
MORC	1.93	151.4	Pn	07:41:39.885	0.5					T__				m_e	ML 3.4
CLL	1.95	266.1	Pn	07:41:40.155	0.5					T__				m_e	ML 3.7
CLL	1.95	266.1	Sg	07:42:07.316	-0.9					T__				m_e	
OKC	2.09	141.1	Pn	07:41:42.728	1.2					T__				m_e	
OKC	2.09	141.1	Sg	07:42:11.671	-1.0					T__				m_e	
TANN	2.53	246.6	Pn	07:41:48.913	1.3					T__				m_e	ML 3.9
TANN	2.53	246.6	Sg	07:42:27.389	0.6					T__				m_e	
WERD	2.61	248.2	Pn	07:41:50.164	1.5					T__				m_e	ML 3.9
WERD	2.61	248.2	Sg	07:42:29.997	0.8					T__				m_e	
OJC	2.65	117.0	Pn	07:41:48.696	-0.4					T__				m_e	ML 4.0
OJC	2.65	117.0	Sg	07:42:31.887	1.5					T__				m_e	
MANZ	2.94	241.0	Pn	07:41:54.895	1.8					T__				m_e	
MOX	2.95	255.3	Pn	07:41:53.907	0.7					T__				m_e	ML 4.1
MOX	2.95	255.3	Sg	07:42:40.553	0.6					T__				m_e	
ROTZ	3.01	236.9	Pn	07:41:55.351	1.3					T__				m_e	
GEC2	3.05	211.3	Pn	07:41:56.185	1.5					T__				m_e	ML 4.0
WET	3.12	222.7	Pn	07:41:56.398	0.9					T__				m_e	
CLZ	3.58	278.0	Pn	07:42:03.814	2.0					T__				m_e	
GRA1	3.58	242.0	Pn	07:42:03.524	1.7					T__				m_e	ML 4.4
GRA1	3.58	242.0	Sg	07:42:59.479	-0.6					T__				m_e	

Event 61014001 Mallnitz/A, NE of Lienz

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/14	12:56:01.70	0.92	0.76	46.9072	13.1650	19.4	11.0	057	10.0f		13	6	304			m i ke	LDG	61014011
2006/10/14	12:55:58.67	0.31	4.97	46.9870	13.3130	5.6	3.3	009	10.0f		20	10	160	0.09	4.56	m i ke	BGR	61014001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	61014011
ML	2.2	0.4	6 BGR	61014001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.09	13.3	Pg	12:55:59.852	-1.3					T__	246.6			m_e	ML 1.7
KBA	0.09	13.3	Sg	12:56:01.913	-0.9					T__				m_e	
BGLD	0.70	343.1	Pg	12:56:11.400	-0.5					---				mci	ML 1.9
BGLD	0.70	343.1	Sg	12:56:20.400	-0.6					---				m_e	
OBKA	0.97	119.0	Pg	12:56:16.721	-0.4					T__	9.7			m_e	ML 2.2
OBKA	0.97	119.0	Sg	12:56:29.322	-0.4					T__				m_e	
MOA	1.08	36.4	Pg	12:56:19.517	0.5					T__	22.1			m_e	ML 2.4
SCE	1.09	273.3	Pg	12:56:18.200	-1.2					---				mci	ML 2.3
WTTA	1.17	284.3	Pg	12:56:19.570	-1.3					T__	42.4			m_e	
WTTA	1.17	284.3	Sg	12:56:36.640	0.6					T__				m_e	
ARSA	1.53	79.3	Pn	12:56:24.512	-0.8					---				m_e	ML 1.7
ARSA	1.53	79.3	Pg	12:56:27.790	0.3					T__	6.9			m_e	
ARSA	1.53	79.3	Sg	12:56:47.683	0.4					T__				m_e	
FUR	1.81	311.3	Pg	12:56:33.003	0.2					T__	2.1			m_e	
GEC2	1.88	7.8	Pn	12:56:32.397	2.4					T__	7.4			m_e	ML 2.2
GEC2	1.88	7.8	Pg	12:56:34.175	0.1					T__	7.4			m_e	
GEC2	1.88	7.8	Sg	12:56:58.265	-0.1					T__				m_e	
WET	2.18	352.5	Pn	12:56:35.802	1.7					---				m_e	
WET	2.18	352.5	Pg	12:56:39.436	-0.3					T__	2.2			m_e	
WET	2.18	352.5	Sg	12:57:08.025	0.1					T__				m_e	
DAVA	2.35	278.6	Pg	12:56:42.568	-0.5					T__	7.9			m_e	ML 2.8
DAVA	2.35	278.6	Sg	12:57:14.404	0.9					T__				m_e	
BFO	3.61	293.6	Pn	12:56:56.247	2.7					T__	3.4			m_e	
BFO	3.61	293.6	Pg	12:57:06.491	-0.3					T__	1.1			m_e	
BFO	3.61	293.6	Sn	12:57:36.847	3.6					---				m_e	
BFO	3.61	293.6	Sg	12:57:52.536	-1.0					T__				m_e	
MOX	3.82	343.6	Pn	12:56:58.585	2.2					---				m_e	
TNS	4.56	317.0	Pn	12:57:10.400	4.0					---				m_e	
TNS	4.56	317.0	Sn	12:58:02.650	7.1					---				m_e	

Event 61014002 Western Lungau/A, Katschberg

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/14	13:09:21.40	0.20	0.87	46.9313	13.3999	4.8	4.0	003	10.0f		50	18	050			m i ke	LDG	61014022
2006/10/14	13:09:25.00	0.90	0.52	47.0100	13.0700	15.0	9.0	017	10.0f		26	9	328	2.12	3.82	m i ke	LED	61014012
2006/10/14	13:09:22.87	0.28	13.41	47.0060	13.3620	8.9	5.6	017	10.0f		34	18	157	0.07	4.57	m i ke	BGR	61014002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3		LDG	61014022
ML	3.2		LED	61014012

ML 3.0 0.7 11 BGR 61014002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.07	350.8	Pg	13:09:22.268	-2.8					T__	1560.			m_e	
KBA	0.07	350.8	Sg	13:09:24.428	-2.1					T__				m_e	
BGLD	0.69	340.0	Pg	13:09:33.600	-2.3					---				mci	ML 2.6
BGLD	0.69	340.0	Sg	13:09:43.000	-1.9					---				m_e	
OBKA	0.95	121.0	Pg	13:09:39.016	-1.9					T__	62.0			m_e	ML 2.1
OBKA	0.95	121.0	Sg	13:09:52.665	-0.6					T__				m_e	
MOA	1.04	35.6	Pg	13:09:41.132	-1.4					T__	126.9			m_e	ML 3.1
MOA	1.04	35.6	Sg	13:10:02.406	6.3					T__				m_e	
SCE	1.13	272.3	Pg	13:09:40.300	-3.9					---				mci	ML 3.0
WTTA	1.20	283.0	Pg	13:09:41.954	-3.6					T__	125.0			m_e	
WTTA	1.20	283.0	Sg	13:10:05.604	4.4					T__				m_e	
ARSA	1.49	79.8	Pg	13:09:48.749	-2.3					T__	28.8			m_e	ML 2.6
ARSA	1.49	79.8	Sg	13:10:10.995	0.7					T__				m_e	
FUR	1.82	310.2	Pn	13:09:54.964	1.5					T__	6.0			m_e	ML 3.6
FUR	1.82	310.2	Sg	13:10:19.470	-1.3					T__				m_e	
GEC2	1.85	6.9	Pn	13:09:54.834	1.0					T__	32.1			m_e	ML 3.0
GEC2	1.85	6.9	Sg	13:10:21.291	-0.5					T__				m_e	
WET	2.16	351.6	Pn	13:09:58.491	0.4					T__	15.2			m_e	ML 1.4
WET	2.16	351.6	Sg	13:10:25.529	-6.1					T__				m_e	
UBR	2.31	288.2	P	13:10:00.770						---				mC_	ML 3.2
UBR	2.31	288.2	Pg	13:10:03.300	-3.1					---				m_	
UBR	2.31	288.2	Sg	13:10:33.890	-2.3					---				m_	
DAVA	2.38	278.0	Pn	13:10:03.787	2.7					T__	59.4			m_e	ML 3.5
DAVA	2.38	278.0	Sg	13:10:37.580	-1.1					T__				m_e	
HDH	2.64	307.8	P	13:10:04.450						---				m_	ML 3.2
HDH	2.64	307.8	S	13:10:34.770						---				m_	
HDH	2.64	307.8	Sg	13:10:42.670	-4.2					---				m_	
GRA1	3.04	332.9	Sg	13:11:00.265	0.8					T__				m_e	
SISB	3.06	284.5	P	13:10:11.170						---				m_	ML 3.0
SISB	3.06	284.5	Pg	13:10:16.930	-3.6					---				m_	
SISB	3.06	284.5	Sg	13:10:57.230	-2.8					---				m_	
GUT	3.06	291.9	P	13:10:10.830						---				m_	ML 3.2
GUT	3.06	291.9	S	13:10:47.180						---				m_	
GUT	3.06	291.9	Sg	13:10:55.470	-4.6					---				m_	
BUCH	3.06	299.6	P	13:10:10.910						---				m_	ML 3.2
BUCH	3.06	299.6	Pg	13:10:19.070	-1.5					---				m_	
BUCH	3.06	299.6	S	13:10:47.520						---				m_	
BUCH	3.06	299.6	Sg	13:10:55.860	-4.2					---				m_	
STU	3.31	303.8	Pg	13:10:23.805	-1.4					T__	1.2			m_e	
STU	3.31	303.8	Sg	13:11:06.761	-1.1					T__				m_e	
GUNZ	3.43	348.9	Pn	13:10:16.420	1.2					T__	8.5			m_e	ML 3.4
GUNZ	3.43	348.9	Sg	13:11:12.813	1.1					T__				m_e	
SIND	3.43	314.5	P	13:10:15.600						---				mC_	ML 3.4
SIND	3.43	314.5	S	13:10:55.100						---				m_	
SIND	3.43	314.5	Sg	13:11:08.880	-3.0					---				m_	
TANN	3.46	350.4	Pn	13:10:16.385	0.7					T__	5.7			m_e	ML 3.2
TANN	3.46	350.4	Sg	13:11:12.022	-0.8					T__				m_e	
LBG	3.48	300.1	P	13:10:16.640						---				m_	ML 3.5
LBG	3.48	300.1	Pg	13:10:25.250	-3.3					---				m_	
LBG	3.48	300.1	S	13:10:56.160						---				m_	
LBG	3.48	300.1	Sg	13:11:12.020	-1.6					---				m_	

WERD	3.51	349.0	Pn	13:10:17.368	1.0	T__	9.0	m_e	ML	3.2
WERD	3.51	349.0	Sg	13:11:14.085	-0.4	T__		m_e		
BFO	3.64	293.2	Pn	13:10:18.376	0.3	---		m_e	ML	3.6
BFO	3.64	293.2	Sg	13:11:18.395	-0.1	T__		m_e	ML	3.6
KIZ	3.80	286.5	P	13:10:20.610		---		mc_	ML	3.1
KIZ	3.80	286.5	Pg	13:10:31.070	-3.4	---		m_		
KIZ	3.80	286.5	S	13:11:03.120		---		m_		
KIZ	3.80	286.5	Sg	13:11:19.150	-4.4	---		m_		
MOX	3.82	343.1	Pn	13:10:21.071	0.6	T__	31.0	m_e		
MOX	3.82	343.1	Sn	13:11:03.427	1.3	T__		m_e		
MOX	3.82	343.1	Sg	13:11:24.700	0.6	---		m_e		
SWS	3.97	310.3	P	13:10:23.090		---		m_	ML	3.3
SWS	3.97	310.3	S	13:11:07.420		---		m_		
SWS	3.97	310.3	Sg	13:11:25.650	-3.4	---		m_		
CLL	4.31	357.0	Pn	13:10:28.338	1.2	T__	3.5	m_e		
CLL	4.31	357.0	Sg	13:11:38.449	-1.3	T__		m_e		
TNS	4.57	316.5	Pn	13:10:32.109	1.4	T__	8.8	m_e		
TNS	4.57	316.5	Sn	13:11:21.966	2.1	T__		m_e		

Event 61014003 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/14	22:43:45.10	0.05	0.35	49.3830	6.8784	0.8	0.7	074	1.0f		22	12	102			m i si	LDG	61014013
2006/10/14	22:43:45.55	0.56	1.92	49.3610	6.8480	7.8	4.4	110	1.0f		12	11	175	0.37	4.52	m i ki	BGR	61014003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LDG	61014013
ML	1.7	0.1	2 BGR	61014003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RUP	0.37	21.8	Pg	22:43:52.093	-0.4					T__	5.0			m_e	
LANF	0.73	120.9	Pg	22:43:58.949	-0.4					T__	4.0			m_e	
WLS	1.00	160.5	Pg	22:44:04.973	0.5					T__	2.8			m_e	
ECH	1.16	169.8	Pg	22:44:07.543	0.1					T__	2.5			m_e	
THEF	1.26	206.7	Pg	22:44:09.319	-0.1					T__	4.4			m_e	
TOD	1.29	78.3	Pg	22:44:09.118	-0.8					T__	2.3			m_e	
TNS	1.34	49.5	Sg	22:44:28.839	0.6					T__				m_e	ML 1.8
BFO	1.42	136.0	Pg	22:44:12.174	-0.1					T__	3.5			m_e	ML 1.6
BFO	1.42	136.0	Sg	22:44:30.787	0.2					T__				m_e	
MOF	1.52	172.8	Pg	22:44:14.558	0.3					T__	3.2			m_e	
FELD	1.67	152.3	Pg	22:44:16.367	-0.6					T__	2.8			m_e	
GEC2	4.52	94.0	Pn	22:44:54.813	1.1					T__	4.4			m_e	

Event 61015003 Dueren

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/15	00:01:54.60	0.04	0.24	50.8945	6.5288	0.9	0.7	113	13.0f		38	9	071			m i ke	LDG	61015023
2006/10/15	00:01:54.36	0.55	2.44	50.8910	6.6040	8.9	4.4	112	10.0f		8	5	193	0.69	2.54	m i ke	BGR	61015013
2006/10/15	00:01:54.70	0.94	0.31	50.8960	6.5290				13.2	7.8	22	12	114	0.02	0.86	m i ke	BENS	61015003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LDG	61015023
ML	1.8	0.3	4 BGR	61015013
ML	1.3		BENS	61015003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FUN	0.02	234.8	Pg	00:01:57.080	0.1					T__				m_e	
SIN	0.09	75.5	Pg	00:01:57.670	0.2					T__				m_e	
SIN	0.09	75.5	Sg	00:01:59.350	-0.0					T__				m_e	
MIL	0.10	10.4	Pg	00:01:57.690	0.1					T__				m_e	
MIL	0.10	10.4	Sg	00:01:59.570	-0.0					T__				m_i	
ROE	0.10	62.7	Pg	00:01:57.850	0.2					T__				mce	
ROE	0.10	62.7	Sg	00:01:59.800	0.1					T__				m_e	
BOR	0.20	341.5	Pg	00:01:59.330	0.3					T__				m_e	
HNK	0.20	348.6	Pg	00:01:59.610	0.5					T__				m_e	
KLL	0.28	209.0	Pg	00:02:00.590	0.1					T__				mci	
KLL	0.28	209.0	Sg	00:02:04.860	0.4					T__		32.2	0.43	m_i	
DRE	0.30	219.1	Pg	00:02:00.910	0.1					T__				mci	
DRE	0.30	219.1	Sg	00:02:05.130	0.2					T__		22.2	0.09	m_i	
ROD	0.33	318.8	Pg	00:02:01.900	0.6					T__				m_i	
STB	0.36	146.9	Pg	00:02:02.180	0.3					T__				mce	
STB	0.36	146.9	Sg	00:02:06.420	-0.3					T__		16.2	0.09	m_e	
HOB	0.51	79.9	Pg	00:02:04.610	-0.0					T__				mde	
LAU	0.52	29.6	Pg	00:02:04.090	-0.7					T__				m_e	
LAU	0.52	29.6	Sg	00:02:11.500	-0.3					T__		26.2	0.34	m_i	
HIL	0.61	170.9	Sg	00:02:13.400	-1.1					T__				m_e	
BUG	0.72	40.2	Pg	00:02:07.600	-0.8					___	2.9			m_e	ML 1.5
BUG	0.72	40.2	Sg	00:02:17.310	-0.4					___	4.2			m_e	
BGG	0.86	143.1	Pg	00:02:10.840	-0.2					T__				m_e	
BGG	0.86	143.1	Sg	00:02:22.250	-0.0					T__		10.1	0.20	m_e	
WLF	1.25	191.2	Pg	00:02:18.155	-0.3					___	1.6			m_e	ML 1.8
WLF	1.25	191.2	Sg	00:02:33.859	-0.9					___	4.2			m_e	
TNS	1.39	118.2	Pg	00:02:20.803	-0.2					___				m_e	ML 1.6
TNS	1.39	118.2	Sg	00:02:38.016	-1.1					___	3.5			m_e	
IBBN	1.60	28.0	Sg	00:02:44.863	-0.9					___	2.7			m_e	ML 2.1
CLZ	2.58	67.0	Sg	00:03:13.302	-3.4					___				m_e	

Event 61017001 Tecklenburg/Ibbenbueren, W of Osnabrueck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/17	00:06:28.67	0.53	1.46	52.3110	7.7660	5.6	3.3	139	1.0f		10	8	167	0.01	2.92	m i ki	BGR	61017001

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.1	5 BGR	61017001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
IBBN	0.01	222.1	Pg	00:06:28.639	-0.2					T__	43.2			m_e	
BUG	0.92	199.6	Pg	00:06:45.708	-0.3					T__	2.0			m_e	ML 1.9
BUG	0.92	199.6	Sg	00:06:58.747	0.8					T__	3.6			m_e	
NRDL	1.44	81.8	Pg	00:06:56.443	0.6					T__	1.3			m_e	

GTTG	1.56	118.6	Sg	00:07:18.211	0.1	T__	2.0	m_e	ML	2.0
CLZ	1.67	105.3	Pg	00:07:00.897	0.8	T__	2.4	m_e	ML	2.0
CLZ	1.67	105.3	Sg	00:07:21.416	-0.3	T__	3.1	m_e		
TNS	2.13	168.2	Sg	00:07:35.892	-0.5	T__	2.8	m_e		
BSEG	2.23	42.3	Sg	00:07:39.415	-0.1	T__	1.2	m_e		
MOX	2.92	123.3	Sg	00:08:01.728	0.3	T__	1.7	m_e		

Event 935283 Sierentz/F, NW of Loerrach/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/17	00:21:26.30			47.5000	7.5000				5.0							m i uk	SED	935303
2006/10/17	00:21:23.80	0.06	0.44	47.6700	7.4539	1.2	1.0	071	10.0	0.0	33	12	065			m i ke	LDG	935293
2006/10/17	00:21:23.85	0.18	0.32	47.6710	7.4720	2.3	2.1	061	10.0f		22	11	084	0.21	2.19	m i ke	LED	935283

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.0		SED	935303
ML	2.0		LDG	935293
ML	1.8		LED	935283

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.21	173.1	P*	00:21:28.360						T__				mdi	
BBS	0.21	173.1	S*	00:21:31.590						___				m__	
MOF	0.29	308.5	P*	00:21:29.700						T__				mdi	
MOF	0.29	308.5	S*	00:21:33.850						T__				m_i	
FELD	0.41	59.9	P*	00:21:31.890						T__				mci	
FELD	0.41	59.9	S*	00:21:37.690						T__				m__	
LIBD	0.49	10.3	PmP	00:21:35.710	-0.6					___				m__	
LIBD	0.49	10.3	S*	00:21:41.170						___				m__	
LOMF	0.54	233.9	P*	00:21:34.310						T__				m__	
LOMF	0.54	233.9	S*	00:21:41.900						T__				m__	
LOMF	0.54	233.9	SmS	00:21:44.360	-1.8					___				m__	
ECH	0.58	339.0	P*	00:21:35.450						T__				m__	
ECH	0.58	339.0	PmP	00:21:35.950	-1.8					___				m__	
ECH	0.58	339.0	S*	00:21:42.560						T__				m__	
WLS	0.75	354.0	P*	00:21:38.460						T__				mdi	
WLS	0.75	354.0	S*	00:21:48.300						T__				m__	
WLS	0.75	354.0	SmS	00:21:49.380	-2.1					___				m__	
BFO	0.87	40.7	P	00:21:39.730						T__				m__ ML	1.8
BFO	0.87	40.7	Pg	00:21:40.370	-0.0					T__				m__	
BFO	0.87	40.7	S	00:21:50.570						___				m__	
BFO	0.87	40.7	Sg	00:21:51.720	-0.0					T__				m__	
SISB	1.00	88.6	Pg	00:21:42.820	-0.0					T__				m__ ML	1.7
SISB	1.00	88.6	Sg	00:21:56.960	1.1					T__				m__	
THEF	1.14	299.9	Pg	00:21:44.970	-0.4					T__				m__	
THEF	1.14	299.9	Sg	00:21:59.980	-0.1					T__				m__	
GUT	1.17	69.5	Pg	00:21:45.710	-0.3					T__				m__ ML	2.0
GUT	1.17	69.5	Sg	00:22:01.300	0.1					T__				m__	
LBG	1.33	41.1	Pg	00:21:48.860	-0.1					T__				m__ ML	1.8
LBG	1.33	41.1	Sg	00:22:05.730	-0.4					T__				m__	
BUCH	1.48	57.5	P	00:21:48.160						___				m__ ML	2.2
BUCH	1.48	57.5	Pg	00:21:52.210	0.4					___				m__	

LBG	2.45	332.9	Sg	05:42:55.570	0.2	---	m_													
LOMF	2.64	290.2	P	05:42:22.500		---	m_													
MOF	2.65	302.0	P	05:42:20.840		---	m_													
ECH	2.83	308.6	P	05:42:22.880		---	m_													
ECH	2.83	308.6	S	05:42:58.270		---	m_													
SIND	2.91	348.7	Pg	05:42:30.740	-1.7	---	m_	ML												3.2
SIND	2.91	348.7	S	05:42:58.500		---	m_													
WET	3.10	30.5	Pn	05:42:25.831	0.3	T_	m_e	ML												3.3
WET	3.10	30.5	Sn	05:43:03.285	3.3	T_	m_e													
GEC2	3.20	41.6	Pn	05:42:28.164	1.3	T_	m_e	ML												3.4
GEC2	3.20	41.6	Sn	05:43:07.392	5.1	T_	m_e													
GEC2	3.20	41.6	Sg	05:43:19.712	0.5	T_	m_e													
SWS	3.21	338.9	P	05:42:28.060		---	m_	ML												3.2
GRA1	3.23	8.6	Sg	05:43:19.877	-0.4	T_	m_e	ML												3.7
THEF	3.50	301.3	P	05:42:33.270		---	m_													
TNS	3.96	340.8	Pn	05:42:38.480	1.3	T_	m_e	ML												3.5
TNS	3.96	340.8	Sg	05:43:43.861	0.4	T_	m_e													
MOX	4.21	9.9	Pg	05:42:57.400	0.4	---	m_e	ML												3.5
MOX	4.21	9.9	Sn	05:43:29.076	2.8	T_	m_e													
BRG	4.94	26.3	Sg	05:44:13.266	-1.2	T_	m_e													
CLL	5.09	18.1	(Pn)	05:43:16.000	23.5	---	m_e													
CLL	5.09	18.1	Sg	05:44:18.000	-1.2	---	m_e													

Event 61017007 St. Die/F, NW Vosges Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/17	10:32:31.80	0.06	0.65	48.3371	6.6312	1.4	1.0	158	12.0f		42	20	044			m i ke	LDG	61017017
2006/10/17	10:32:32.74	1.14	0.89	48.3970	6.7730	14.5	5.6	039	10.0f		5	3	249	1.04	2.13	m i ke	BGR	61017007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7		LDG	61017017
ML	1.8	0.1	2 BGR	61017007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.04	93.1	Pg	10:32:52.957	0.6					T_	4.6			m_e	ML 1.8
BFO	1.04	93.1	Sg	10:33:05.304	-0.5					T_	20.4			m_e	
WLF	1.33	342.4	Pg	10:32:57.843	-0.0					T_	1.5			m_e	ML 1.9
WLF	1.33	342.4	Sg	10:33:14.861	-0.3					T_	2.9			m_e	
TNS	2.13	30.2	Sg	10:33:40.673	0.3					T_	3.0			m_e	

Event 61018001 Unna, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/18	00:52:30.91	0.31	2.29	51.5990	7.7760	3.3	3.3	177	1.0f		17	9	115	0.35	3.29	m i ki	BGR	61018001

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.1	6 BGR	61018001

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

BUG	0.35	243.5	Pg	00:52:36.655	-0.9	T__	10.4	m_e	ML	2.1
BUG	0.35	243.5	Sg	00:52:42.680	0.6	T__		m_e		
IBBN	0.71	359.2	Pg	00:52:44.662	0.4	T__	1.3	m_e	ML	2.2
IBBN	0.71	359.2	Sg	00:52:53.012	-0.4	T__		m_e		
GTTG	1.36	91.4	Sg	00:53:15.041	0.9	T__		m_e	ML	2.1
TNS	1.44	162.6	Pg	00:52:57.967	-0.1	T__	3.3	m_e	ML	2.1
TNS	1.44	162.6	Sg	00:53:15.581	-1.1	T__		m_e		
UBBA	1.60	118.4	Pg	00:53:00.923	-0.1	T__	2.4	m_e	ML	1.9
UBBA	1.60	118.4	Sg	00:53:21.674	0.0	T__		m_e		
CLZ	1.63	80.4	Pn	00:53:00.095	0.2	T__	4.2	m_e	ML	2.0
CLZ	1.63	80.4	Pg	00:53:01.884	0.3	T__	3.6	m_e		
CLZ	1.63	80.4	Sg	00:53:22.111	-0.5	T__		m_e		
MOX	2.59	110.1	Pg	00:53:19.885	0.1	T__	1.8	m_e		
MOX	2.59	110.1	Sg	00:53:53.594	0.4	T__		m_e		
TANN	3.18	110.0	Sg	00:54:11.945	0.1	T__		m_e		
BFO	3.29	173.6	Pn	00:53:22.587	0.1	T__	1.3	m_e		
BFO	3.29	173.6	Sn	00:54:00.353	0.8	T__		m_e		

Event 61018004 Donaueschingen/Eastern Black Forest

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/18	05:07:19.20	0.07	0.37	47.9667	8.2507	1.8	0.9	167	9.0f		14	7	108			m i ke	LDG	61018014
2006/10/18	05:07:18.39	0.86	1.60	47.9390	8.3440	10.0	3.3	114	10.0f		12	8	231	0.24	1.18	m i ke	BGR	61018004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		LDG	61018014
ML	1.1	1	BGR	61018004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FELD	0.24	254.7	Pg	05:07:22.758	-0.4					T__	13.4			m_e	
FELD	0.24	254.7	Sg	05:07:25.434	-1.0					T__				m_e	
BFO	0.39	358.6	Pg	05:07:25.661	-0.3					T__	8.2			m_e	ML 1.1
BFO	0.39	358.6	Sg	05:07:30.851	-0.3					T__				m_e	
BBS	0.74	230.1	Sg	05:07:42.326	0.4					T__				m_e	
WLS	0.81	306.0	Pg	05:07:33.789	-0.0					T__	3.0			m_e	
WLS	0.81	306.0	Sg	05:07:44.662	0.3					T__				m_e	
MOF	0.82	264.3	Pg	05:07:34.615	0.7					T__	2.3			m_e	
ECH	0.84	289.7	Pg	05:07:34.162	-0.1					T__	4.3			m_e	
LANF	1.10	341.3	Pg	05:07:39.192	-0.0					T__	4.5			m_e	
LANF	1.10	341.3	Sg	05:07:53.956	0.5					T__				m_e	
LOMF	1.18	240.6	Pg	05:07:41.113	0.4					T__	2.3			m_e	

Event 935294 St. Die/F, NW Vosges Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/18	16:21:16.50	0.08	0.50	48.2047	6.9025	2.0	1.3	147	6.0f		17	8	134			m i ke	LDG	935294

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	935294

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.96	81.9	Pg	16:21:35.569	1.0					___	1.3				m_e

Event 61019003 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/19	23:08:10.70	0.05	0.21	49.3750	6.8903	1.0	0.8	110	1.0f		19	10	079			m i si	LDG	61019013
2006/10/19	23:08:11.34	0.40	1.80	49.3630	6.8620	4.4	2.2	106	1.0f		19	12	174	0.36	4.51	m i ki	BGR	61019003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		LDG	61019013
ML	1.9	0.0	2 BGR	61019003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RUP	0.36	20.6	Pg	23:08:17.933	-0.2					T__	3.2				m_e
RUP	0.36	20.6	Sg	23:08:22.990	0.1					T__					m_e
LANF	0.73	121.4	Pg	23:08:24.529	-0.5					T__	3.5				m_e
KTD	0.80	92.6	Pg	23:08:26.911	0.6					T__	3.0				m_e
WLS	1.00	161.0	Pg	23:08:30.654	0.4					T__	2.6				m_e
ECH	1.16	170.2	Pg	23:08:33.170	-0.1					T__	2.3				m_e
ECH	1.16	170.2	Sg	23:08:48.432	0.1					T__					m_e
THEF	1.27	207.1	Pg	23:08:35.255	-0.0					T__	2.7				m_e
THEF	1.27	207.1	Sg	23:08:51.725	0.0					T__					m_e
TOD	1.28	78.4	Pg	23:08:34.725	-0.8					T__	3.0				m_e
TNS	1.34	49.4	Pg	23:08:36.362	-0.2					T__	1.3				m_e ML 1.9
TNS	1.34	49.4	Sg	23:08:54.172	0.4					T__					m_e
BFO	1.41	136.4	Pg	23:08:37.800	-0.2					T__	2.4				m_e ML 1.9
BFO	1.41	136.4	Sg	23:08:56.450	0.2					T__					m_e
MOF	1.52	173.1	Pg	23:08:40.292	0.3					T__	1.9				m_e
MOF	1.52	173.1	Sg	23:08:59.742	0.1					T__					m_e
FELD	1.67	152.6	Pg	23:08:42.344	-0.4					T__	1.7				m_e
FELD	1.67	152.6	Sg	23:09:04.189	-0.1					T__					m_e
GEC2	4.51	94.0	Pn	23:09:20.362	1.0					T__					m_e

Event 935295 Muellheim/Upper Rhine Graben, NE of Mulhouse/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/20	06:41:22.50	0.08	0.26	47.8525	7.4851	1.5	1.2	159	5.0f		9	5	132			m i ke	LDG	935295

(ML= 1.0 (LEDBW))

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	935295

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.74	49.4	Pg	06:41:36.246	-0.2					___	1.7				m_e
BFO	0.74	49.4	Sg	06:41:46.353	0.3					___	1.7				m_e

Event 61020003 St. Die/F, NW Vosges Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/20	14:24:22.60	0.04	0.29	48.3398	6.6393	0.8	0.6	168	12.0f		45	19	044			m i ke	LDG	61020013
2006/10/20	14:24:22.16	1.62	0.37	48.3220	6.7150	18.9	6.7	044	10.0f		4	3	256	1.07	2.21	m i ke	BGR	61020003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LDG	61020013
ML	1.8	0.0	2 BGR	61020003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.07	89.0	Pg	14:24:42.730	0.3					T__	3.3			m_e	ML 1.8
BFO	1.07	89.0	Sg	14:24:56.247	-0.1					T__	14.3			m_e	
WLF	1.39	344.8	Sg	14:25:06.332	-0.2					T__	2.1			m_e	ML 1.8
TNS	2.21	30.1	Sg	14:25:32.607	0.1					T__	2.4			m_e	

Event 61022002 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/22	14:14:22.60	0.09	0.63	49.3886	6.8828	1.7	1.5	155	1.0f		39	15	081			m i si	LDG	61022022
2006/10/22	14:14:16.60	2.38	2.00	50.4150	9.2020				1.0f		6	5	342	1.21	1.90	m i ki	BENS	61022012
2006/10/22	14:14:22.59	0.46		49.3550	6.8530	7.8	4.4	034	1.0f		6	3	168	0.55	4.51	m i ki	BGR	61022002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0		LDG	61022022
ML	2.1		BENS	61022012
ML	2.1		BGR	61022002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.55	304.5	Pg	14:14:33.422	0.5					T__				m_e	ML 1.9
WLF	0.55	304.5	Sg	14:14:39.643	-0.4					T__				m_e	
BGG	0.91	19.9	Pg	14:14:39.810	0.1					---				m_e	
HIL	0.94	353.3	Pg	14:14:40.430	0.0					---				m_e	
STB	1.24	359.6	Pg	14:14:45.340	-0.6					---				m_e	
STB	1.24	359.6	Sg	14:15:02.350	0.4					---		23.9	0.54	m_e	
KLL	1.34	345.1	Pg	14:14:46.660	-1.2					---				m_e	
TNS	1.35	49.3	Pg	14:14:46.186	-1.8					T__				m_e	ML 2.4
TNS	1.35	49.3	Sg	14:15:05.773	0.4					T__				m_e	
DRE	1.37	343.2	Pg	14:14:47.780	-0.6					---				m_e	
BFO	1.41	136.0	Pg	14:14:48.094	-1.1					T__				m_e	ML 2.1
BFO	1.41	136.0	Sg	14:15:07.364	-0.1					T__				m_e	
GRA1	2.86	81.6	Pg	14:15:16.688	0.3					---	3.3			m_e	
MOX	3.32	65.3	Pg	14:15:23.118	-2.1					---	1.5			m_e	
GUNZ	3.67	72.0	Sg	14:16:19.226	-0.0					---				m_e	
WERD	3.68	70.6	Pg	14:15:30.697	-1.2					---	1.6			m_e	
WERD	3.68	70.6	Sg	14:16:18.676	-0.7					---				m_e	
WET	3.94	90.8	Pn	14:15:24.020	1.1					---	2.1			m_e	
GEC2	4.51	93.9	Pn	14:15:31.993	1.3					---	5.7			m_e	

Event 61023303 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/23	17:32:03.40	0.12	0.32	49.3777	6.9031	2.9	1.6	106	1.0f		8	4	150			m i si	LDG	61023313
2006/10/23	17:32:02.66	0.44		49.3910	6.8770	7.8	4.4	030	1.0f		6	3	163	0.54	1.43	m i ki	BGR	61023303

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7		LDG	61023313
ML	1.8		BGR	61023303

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.54	300.5	Pg	17:32:14.233	1.3					T__				m_e	ML 1.6
WLF	0.54	300.5	Sg	17:32:20.196	0.2					T__				m_e	
TNS	1.31	50.0	Pg	17:32:28.181	0.8					T__				m_e	ML 2.0
TNS	1.31	50.0	Sg	17:32:45.475	1.2					T__				m_e	
BFO	1.43	137.4	Pg	17:32:30.152	0.6					T__				m_e	ML 1.9
BFO	1.43	137.4	Sg	17:32:48.931	0.9					T__				m_e	

Event 61024002 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/24	20:05:29.30	1.00	0.57	46.7100	9.9500	10.0	8.0	344	10.0f		34	15	288	0.98	2.90	m i ke	LED	61024022
2006/10/24	20:05:30.25	0.78		46.7590	9.8810	8.9	6.7	017	10.0f		17	9	277	1.69	4.05	m i ke	BGR	61024012
2006/10/24	20:05:29.80			46.7000	9.9000				10.0							m i uk	SED	61024002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		LED	61024022
ML	3.3		BGR	61024012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBER	0.76	20.6	Pg	20:05:43.200	-0.9					___				mdi	ML 2.3
UBR	0.99	8.1	P*	20:05:48.240						___				mc	ML 3.3
UBR	0.99	8.1	S*	20:06:04.130						___				m	
UBR	0.99	8.1	SmS	20:06:05.980	1.6					___				m	
SISB	1.17	327.5	P*	20:05:51.200						___				md	ML 3.3
SISB	1.17	327.5	S*	20:06:07.540						___				m	
SCE	1.28	74.0	Pg	20:05:53.100	-0.9					___				mdi	ML 2.6
GUT	1.47	339.1	P	20:05:56.190						___				m	ML 3.3
GUT	1.47	339.1	Pg	20:05:57.420	-0.1					___				mc	
GUT	1.47	339.1	S	20:06:14.510						___				m	
GUT	1.47	339.1	Sg	20:06:16.780	0.2					___				m	
SPAK	1.59	332.1	Pg	20:05:59.700	-0.1					___				m	
SPAK	1.59	332.1	Sg	20:06:20.200	-0.3					___				m	
FUR	1.73	31.9	Pn	20:06:00.775	1.6					___				m_e	ML 3.3
FUR	1.73	31.9	Sn	20:06:22.989	2.8					___				m_e	
FELD	1.74	313.1	P	20:06:00.300						___				md	
FELD	1.74	313.1	Pg	20:06:02.420	-0.3					___				m	
FELD	1.74	313.1	S	20:06:21.500						___				m	

BUCH	1.79	348.3	P	20:06:00.290												mc	ML	3.2
BUCH	1.79	348.3	S	20:06:21.940												m		
BUCH	1.79	348.3	Sg	20:06:26.080	-0.6											m		
BBS	1.80	296.0	P	20:06:03.940												mc		
BBS	1.80	296.0	S	20:06:23.720												m		
KIZ	1.84	313.8	P	20:06:01.380												md	ML	3.0
KIZ	1.84	313.8	Pg	20:06:04.030	-0.5											m		
KIZ	1.84	313.8	S	20:06:23.460												m		
KIZ	1.84	313.8	Sg	20:06:27.410	-0.9											m		
HDH	1.90	6.2	P	20:06:01.500												mc	ML	3.1
HDH	1.90	6.2	S	20:06:24.780												m		
HDH	1.90	6.2	Sg	20:06:29.140	-0.9											m		
TUBL	1.90	343.5	P	20:06:02.310												m	ML	3.1
TUBL	1.90	343.5	S	20:06:25.140												m		
BFO	1.94	327.5	P	20:06:02.700												m	ML	2.9
BFO	1.94	327.5	Pn	20:06:02.639	0.6											m_e		
BFO	1.94	327.5	S	20:06:25.150												m		
BFO	1.94	327.5	Sn	20:06:25.386	0.3											m_e		
LBG	2.10	339.7	P	20:06:04.690												m	ML	3.1
LBG	2.10	339.7	S	20:06:28.820												m		
STU	2.12	347.3	Sg	20:06:36.176	-1.2											m_e	ML	3.2
ECH	2.39	310.3	P	20:06:09.190												m		
WLS	2.43	315.8	P	20:06:09.940												mc		
SIND	2.66	355.9	P	20:06:11.630												m	ML	3.1
SIND	2.66	355.9	Pg	20:06:18.700	-1.2											m		
SIND	2.66	355.9	Sg	20:06:43.230	-11.0											m		
SWS	2.90	344.4	S	20:06:49.420												m	ML	3.0
GRA1	3.12	15.9	Pg	20:06:26.031	-2.6											m_e	ML	3.4
GRA1	3.12	15.9	Sn	20:06:55.062	2.3											m_e		
GRA1	3.12	15.9	Sg	20:07:07.496	-1.4											m_e		
WET	3.15	38.1	Pn	20:06:19.373	0.9											m_e	ML	3.2
WET	3.15	38.1	Sn	20:06:56.514	2.9											m_e		
WET	3.15	38.1	Sg	20:07:07.810	-2.2											m_e		
GEC2	3.34	48.6	Pn	20:06:22.576	1.7											m_e	ML	3.2
GEC2	3.34	48.6	Sn	20:07:01.712	3.9											m_e		
TNS	3.65	345.2	Sg	20:07:25.595	-0.2											m_e		
TANN	4.08	23.6	Sn	20:07:18.573	3.2											m_e		
MOX	4.10	15.4	Pn	20:06:30.193	-1.1											m_e		
MOX	4.10	15.4	Pg	20:06:45.800	-1.4											m_e		
MOX	4.10	15.4	Sn	20:07:17.879	2.0											m_e		
MOX	4.10	15.4	Sg	20:07:40.800	0.6											m_e		
CLL	5.04	22.7	(Sn)	20:07:42.000	4.2											m_e		
CLL	5.04	22.7	Sg	20:08:16.000	6.2											m_e		

Event 61025006 Muehlhausen, Bleicherode

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/25	14:11:39.90	0.07	0.29	51.2982	10.6479	1.5	1.0	177	1.0f		30	7	104			m i si	LDG	61025016
2006/10/25	14:11:39.44	0.23	3.14	51.2540	10.6110	2.2	2.2	033	1.0f		27	16	103	0.58	3.27	m i ki	BGR	61025006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0		LDG	61025016

ML 2.8 0.3 10 BGR 61025006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
UBBA	0.58	221.6	Pg	14:11:51.000	0.6					T__	9.5			m_e	
UBBA	0.58	221.6	Sg	14:11:59.737	1.9					___				m_e	
CLZ	0.61	345.9	Pg	14:11:51.073	0.2					T__	34.8			m_e	ML 2.5
CLZ	0.61	345.9	Sg	14:11:58.075	-0.6					T__	4.9			m_e	
NEUB	0.73	93.1	Pg	14:11:53.724	0.5					T__	6.0			m_e	
NEUB	0.73	93.1	Sg	14:12:03.481	0.8					T__	6.4			m_e	
HROE	0.77	201.9	Pg	14:11:55.300	1.3					___				mdi	ML 2.8
HROE	0.77	201.9	Sg	14:12:06.200	2.2					___				m_i	
MOX	0.88	133.5	Pg	14:11:56.596	0.6					T__	20.0			m_e	ML 2.8
MOX	0.88	133.5	Sg	14:12:08.662	1.3					T__	10.3			m_e	
NRDL	1.28	346.1	Pg	14:12:03.754	0.2					T__	5.7			m_e	
NRDL	1.28	346.1	Sg	14:12:20.927	0.9					T__	5.4			m_e	
WERD	1.34	126.3	Pg	14:12:05.118	0.4					T__	22.2			m_e	ML 3.2
WERD	1.34	126.3	Sg	14:12:22.462	0.4					T__	34.1			m_e	
GUNZ	1.41	128.6	Pg	14:12:05.901	-0.0					T__	14.0			m_e	ML 2.9
GUNZ	1.41	128.6	Sg	14:12:23.894	-0.2					T__	6.3			m_e	
VIEL	1.43	137.9	Pn	14:12:06.300	0.6					___				mdi	ML 2.6
VIEL	1.43	137.9	Sn	14:12:25.100	0.8					___				m_i	
TANN	1.44	125.0	Pg	14:12:06.114	-0.4					T__	14.5			m_e	ML 3.1
TANN	1.44	125.0	Sg	14:12:25.509	0.4					T__	10.7			m_e	
WERN	1.48	130.2	Pn	14:12:06.703	0.3					___				m_e	ML 3.0
WERN	1.48	130.2	Sg	14:12:27.336	1.0					___				m_e	
CLL	1.50	87.0	Pg	14:12:06.945	-0.7					T__	14.1			m_e	ML 2.9
CLL	1.50	87.0	Sg	14:12:27.250	0.3					T__	9.5			m_e	
MROB	1.54	139.1	Pn	14:12:07.400	0.2					___				mci	ML 3.6
MROB	1.54	139.1	Sn	14:12:28.000	1.1					___				m_e	
MZEK	1.54	146.2	Pn	14:12:08.000	0.7					___				mdi	ML 2.7
MZEK	1.54	146.2	Sn	14:12:28.000	0.9					___				m_e	
MHAI	1.58	140.5	Pn	14:12:07.900	0.1					___				mci	ML 3.3
MHAI	1.58	140.5	Sn	14:12:28.800	0.8					___				m_i	
GRA1	1.61	165.8	Pg	14:12:09.338	-0.4					T__	6.0			m_e	ML 2.8
GRA1	1.61	165.8	Sg	14:12:30.932	0.4					T__	6.8			m_e	
MGBB	1.64	140.9	Pn	14:12:08.600	0.0					___				mci	ML 2.7
MGBB	1.64	140.9	Sn	14:12:30.000	0.7					___				m_i	
TNS	1.71	233.9	Pn	14:12:09.670	0.0					T__	3.2			m_e	ML 2.6
TNS	1.71	233.9	Sg	14:12:33.707	-0.2					T__	3.8			m_e	
FBE	1.75	99.9	Sg	14:12:35.082	-0.1					___				m_e	
ROTZ	1.80	145.1	Pn	14:12:11.525	0.7					___				m_e	
BRG	2.13	99.0	Pg	14:12:19.390	-0.2					T__	3.0			m_e	ML 2.6
BRG	2.13	99.0	Sg	14:12:45.995	-1.1					T__	3.3			m_e	
WET	2.56	144.6	Sg	14:13:00.801	0.0					T__	3.3			m_e	
GEC2	3.12	139.3	Sg	14:13:17.619	-1.0					T__	3.7			m_e	
WLF	3.25	242.5	Sg	14:13:22.204	-0.6					T__	2.0			m_e	
BFO	3.27	207.6	Sg	14:13:24.072	0.6					T__	2.6			m_e	

Event 61026005 Offenburg/Upper Rhine Graben, French-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/26	00:29:26.80	0.04	0.70	48.5231	7.6677	1.0	0.7	165	14.6	0.5	40	11	066			m i ke	LDG	61026025

SIND	1.51	55.8	Pg	00:29:55.020	-0.3	---										m__	ML	2.0
SIND	1.51	55.8	Sg	00:30:15.300	0.4	---										m__		
WLF	1.53	319.4	Sg	00:30:12.852	-2.6	---	1.2									m_e	ML	2.1
HDH	1.67	86.7	Pg	00:29:58.530	0.2	---										m__	ML	2.2
HDH	1.67	86.7	Sg	00:30:20.020	0.1	---										m__		
TNS	1.78	15.9	Sg	00:30:20.218	-3.1	---	2.1									m_e	ML	2.3
UBR	1.82	116.4	Pg	00:30:01.860	0.7	---										m__	ML	2.2
UBR	1.82	116.4	Sg	00:30:24.690	0.0	---										m__		
FUR	2.41	97.1	Sg	00:30:43.560	0.1	---	1.8									m_e		
GUNZ	3.54	56.8	Sg	00:31:17.760	-1.5	---	1.7									m_e		

Event 61027006 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/27	18:39:16.20	0.09	0.29	49.3861	6.8782	1.6	1.3	025	1.0f		23	12	140			m i si	LDG	61027016
2006/10/27	18:39:16.75	0.55	1.96	49.3860	6.9420	8.9	6.7	067	1.0f		6	4	160	0.58	4.46	m i ki	BGR	61027006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		LDG	61027016
ML	2.0	0.1	2 BGR	61027006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.58	298.8	Pg	18:39:27.543	-0.2					T__	1.5			m_e	
TNS	1.28	48.7	Pg	18:39:40.292	-0.6					T__	2.3			m_e ML	1.9
TNS	1.28	48.7	Sg	18:39:57.388	-0.1					T__	2.5			m_e	
BFO	1.40	138.6	Pg	18:39:43.056	0.0					T__	3.5			m_e ML	2.0
BFO	1.40	138.6	Sg	18:40:00.542	-0.5					T__	4.1			m_e	
GEC2	4.46	94.4	Pn	18:40:25.709	1.6					T__	5.0			m_e	

Event 61031301 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/10/31	03:09:39.02	0.53		51.4450	16.1580	7.8	3.3	018	1.0f		15	11	209	0.61	3.59	m i ki	BGR	61031301

Magnitude	Err	Nsta	Author	OrigID
ML	3.3		BGR	61031301

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.61	171.9	Pn	03:09:51.229	-3.0					T__				m_e ML	2.8
DPC	1.10	174.5	Pn	03:10:00.648	-0.2					T__				m_e	
DPC	1.10	174.5	Sg	03:10:14.337	0.4					T__				m_e	
BRG	1.50	248.5	Pg	03:10:06.764	-0.6					T__				m_e ML	3.2
FBE	1.83	254.5	Pn	03:10:11.507	0.7					T__				m_e ML	3.3
FBE	1.83	254.5	Sg	03:10:37.980	0.7					T__				m_e	
MORC	1.89	151.7	Pn	03:10:11.969	0.4					T__				m_e ML	3.0
CLL	1.97	267.2	Pn	03:10:13.329	0.6					T__				m_e ML	3.3
CLL	1.97	267.2	Pg	03:10:17.200	1.0					---				m_i	
CLL	1.97	267.2	Sg	03:10:44.600	2.9					---				m_i	
OKC	2.04	141.1	Pn	03:10:14.123	0.4					T__				m_e	

OKC	2.04	141.1	Sg	03:10:43.189	-0.7	T__	m_e	
OJC	2.61	116.6	Sg	03:11:02.694	0.9	T__	m_e ML	3.7
ROTZ	3.02	237.7	Pn	03:10:28.566	1.7	T__	m_e	
WET	3.11	223.6	Pn	03:10:29.760	1.6	T__	m_e	
WET	3.11	223.6	Sg	03:11:17.707	-0.2	T__	m_e	
GRA1	3.59	242.7	Pn	03:10:36.528	1.9	T__	m_e ML	4.1

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

Net	Sta	Chan	Aux	Date	Time	Phase	Azim	Slow	SNR	Amp	Per	Qual	Author	ArrID
	CLL			2006/10/01	05:34:48.000	Sg						m_e	CLL	
	CLL			2006/10/03	08:33:30.000	Sg						m_e	CLL	
	CLL			2006/10/03	08:57:59.000	Sg						m_e	CLL	
	CLL			2006/10/03	15:21:47.000	Sg						m_e	CLL	
	SCE			2006/10/04	11:17:07.100	Pg						mci	SCE	
	SCE			2006/10/04	11:17:14.500	Sg						m_i	SCE	
	CLL			2006/10/06	03:57:08.000	Sg						m_e	CLL	
	CLL			2006/10/12	13:48:41.000	Sg						m_e	CLL	
	CLL			2006/10/20	22:22:00.000	Sg						m_e	CLL	
	CLL			2006/10/22	19:15:23.900	Sg						m_i	CLL	
	CLL			2006/10/25	00:15:11.600	Sg						m_i	CLL	