

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 40202302 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/02	17:14:15.75	0.62		51.5560	16.2260	6.7	6.7	139	1.0f		15	10	269	1.58	3.88	m i ki	BGR	40202302

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	6 BGR	40202302

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.58	245.4	Pn	17:14:44.825	0.6					T__				m_e ML	2.9
BRG	1.58	245.4	Sg	17:15:05.370	-0.7					T__				m_e	
RUE	1.76	302.4	Pn	17:14:46.641	0.0					T__				m_e ML	3.2
RUE	1.76	302.4	Sg	17:15:12.512	0.7					T__				m_e	
CLL	2.02	264.2	Pn	17:14:49.805	-0.3					T__				m_e ML	3.0
CLL	2.02	264.2	Sg	17:15:19.763	-0.3					T__				m_e	
WERD	2.70	247.3	Pn	17:14:59.733	0.4					T__				m_e ML	3.0
WERD	2.70	247.3	Sg	17:15:42.238	0.6					T__				m_e	
GUNZ	2.73	245.6	Pn	17:15:00.391	0.7					T__				m_e ML	3.3
GUNZ	2.73	245.6	Sg	17:15:43.565	1.2					T__				m_e	
MOX	3.03	254.3	Pn	17:15:05.179	1.3					T__				m_e ML	3.4
MOX	3.03	254.3	Sg	17:15:51.156	-1.0					__				m_e	
GEC2	3.16	211.8	Pn	17:15:07.357	1.9					T__				m_e	
CLZ	3.64	276.8	Pn	17:15:13.584	1.6					T__				m_e	
GRA1	3.68	241.5	Pn	17:15:14.021	1.4					T__				m_e	
NRDL	3.88	286.4	Pn	17:15:16.980	1.7					T__				m_e	

Event 40203001 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/03	10:16:19.50			51.5740	6.9720				1.0f							m i ki	BUG	40203021
2004/02/03	10:16:20.20	0.94	0.41	51.5490	6.9390				1.0f	0.0	9	5	312	0.62	1.37	m i ki	BENS	40203011
2004/02/03	10:16:19.97	0.36	0.51	51.5560	6.9050	4.4	3.3	088	1.0f		9	5	132	0.25	1.65	m i ki	BGR	40203001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.3		BUG	40203021
ML	1.9		BENS	40203011
ML	2.0	0.4	3 BGR	40203001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.25	116.8	Pg	10:16:24.558	-0.2					T__	3.0			m_e ML	1.6
BUG	0.25	116.8	Sg	10:16:28.380	0.3					T__	4.2			m_e	
WTSB	0.42	350.9	Pg	10:16:27.150	-0.6					T__	8.9			m_e	
WTSB	0.42	350.9	Sg	10:16:32.894	-0.3					T__	11.0			m_e	
HOB	0.63	154.7	Pg	10:16:31.900	0.0					__				m_e	
HOB	0.63	154.7	Sg	10:16:40.600	0.6					__		46.5	0.70	m_e	
IBBN	0.92	34.6	Sg	10:16:50.049	1.0					T__	4.1			m_e ML	2.3
STB	0.96	182.5	Pg	10:16:38.270	0.2					__				m_e	
STB	0.96	182.5	Sg	10:16:51.560	1.0					__		20.7	0.60	m_e	
KLL	0.98	202.5	Pg	10:16:38.490	0.0					__				m_e	

GEC2	2.11	44.4	Sg	09:59:34.476	-0.3	T__	5.5										m_e	
LBG	2.21	307.1	Sg	09:59:36.400	-1.7	---											m_	ML 2.5
GRFO	2.33	356.1	Pg	09:59:11.805	-0.1	T__	2.0										m_e	ML 2.8
GRFO	2.33	356.1	Sg	09:59:41.678	-0.4	T__	8.8										m_e	
SIND	2.34	328.8	Pg	09:59:11.920	-0.0	---											mde	ML 2.8
SIND	2.34	328.8	Sg	09:59:42.110	-0.1	---											m_	
KIZ	2.46	285.3	Sg	09:59:44.820	-1.2	---											m_e	ML 2.8
MOX	3.28	1.7	Sn	09:59:55.512	0.8	---	2.6										m_e	
MOX	3.28	1.7	Sg	10:00:11.687	-0.5	T__	1.8										m_e	
TNS	3.48	326.3	Sn	10:00:00.661	1.3	---	2.1										m_e	

Event 918895 Pitztal/A, E of Landeck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/04	12:07:09.90	3.70		47.1100	10.8000	31.0	25.0	001	10.0f	0.0	14	7	309	0.74	2.12	m i ke	LED	918905

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LED	918905

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OGA	0.29	147.5	Pg	12:07:19.300	3.7					---					mdi
OGA	0.29	147.5	Sg	12:07:24.700	5.3					---					m_i
SCE	0.62	96.2	Pg	12:07:25.200	3.4					---					mdi
SCE	0.62	96.2	Sg	12:07:35.200	5.3					---					m_i
UBR	0.74	320.9	Pg	12:07:24.500	0.6					T__					m_e ML 1.8
UBR	0.74	320.9	PmP	12:07:25.460	-0.7					T__					m_e
UBR	0.74	320.9	Sg	12:07:34.370	0.8					T__					m_e
SISB	1.37	295.6	Pg	12:07:36.460	0.7					T__					m_e ML 2.6
SISB	1.37	295.6	Sg	12:07:54.740	1.2					T__					m_e
GUT	1.49	310.8	Pg	12:07:38.260	0.3					T__					m_ ML 2.4
GUT	1.49	310.8	Sg	12:07:57.170	-0.1					T__					m_e
HDH	1.53	345.1	Pn	12:07:37.710	1.2					T__					m_e ML 2.2
HDH	1.53	345.1	Sg	12:07:59.280	0.8					T__					m_i
BUCH	1.66	324.6	Pn	12:07:39.490	1.3					T__					m_e ML 2.4
BUCH	1.66	324.6	Sn	12:08:00.140	1.7					---					m_
BUCH	1.66	324.6	Sg	12:08:02.460	-0.1					T__					m_e
LBG	2.05	319.9	Pn	12:07:44.770	1.1					T__					m_ ML 2.3
LBG	2.05	319.9	Sn	12:08:08.460	0.6					---					m_
LBG	2.05	319.9	Sg	12:08:14.700	-0.5					T__					m_e
KIZ	2.12	294.6	Sn	12:08:15.810	6.4					---					m_ ML 2.6
KIZ	2.12	294.6	Sg	12:08:16.500	-0.9					T__					m_e

Event 40204004 Pitztal/A, E of Landeck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/04	22:21:39.30			47.1500	10.5688				10.0f		18	8				m i ke	LDG	40204034
2004/02/04	22:21:36.09			47.1000	10.6000				27.0							m i uk	SED	40204024
2004/02/04	22:21:36.70	0.70		47.1700	10.7600	9.0	4.0	071	10.0f	0.0	10	6	308	0.67	2.31	m i ke	LED	40204014
2004/02/04	22:21:37.07	0.33	0.47	47.1340	10.6710	5.6	1.1	001	10.0f		22	14	186	0.36	2.65	m i ke	BGR	40204004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LDG	40204034
ML	1.5		SED	40204024
ML	2.4		LED	40204014
ML	2.3	0.4	4 BGR	40204004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OGA	0.36	137.6	Pg	22:21:44.200	0.1					___				m_di	
OGA	0.36	137.6	Sg	22:21:49.600	0.8					___				m_i	
MOTA	0.36	54.2	Pg	22:21:43.454	-0.6					T__	27.8			m_e	
SQTA	0.38	76.5	Pg	22:21:44.104	-0.2					T__	87.4			m_e	
DAVA	0.56	286.2	Pg	22:21:47.437	-0.3					T__	5.2			m_e	ML 2.0
DAVA	0.56	286.2	Sg	22:21:55.242	0.2					T__				m_e	
WATA	0.65	71.5	Pg	22:21:48.803	-0.6					T__	3.1			m_e	
UBR	0.67	325.3	Pg	22:21:49.680	-0.1					___				m_e	ML 1.8
UBR	0.67	325.3	Sg	22:21:59.460	1.0					___				m_i	
UBR	0.67	325.3	SmS	22:22:02.530	-0.1					___				m__	
WTTA	0.67	78.5	Pg	22:21:49.343	-0.4					T__	4.1			m_e	
WTTA	0.67	78.5	Sg	22:21:58.904	0.4					T__				m_e	
SCE	0.71	97.3	Pg	22:21:50.200	-0.4					___				m_ci	
SCE	0.71	97.3	Sg	22:22:00.200	0.3					___				m_i	
KAMOR	0.82	281.4	Pg	22:21:52.631	0.0					T__	2.7			m_e	
KAMOR	0.82	281.4	Sg	22:22:03.776	0.5					T__				m_e	
FUR	1.11	21.4	Pg	22:21:59.194	1.2					___	2.0			m_e	ML 2.9
FUR	1.11	21.4	Sg	22:22:13.228	0.9					T__				m_e	
WILA	1.23	283.8	Pg	22:22:00.699	0.4					T__	5.0			m_e	
WILA	1.23	283.8	Sg	22:22:16.652	0.4					T__				m_e	
SISB	1.28	296.2	Pn	22:22:01.390	1.1					___				m_e	ML 2.5
SISB	1.28	296.2	Sn	22:22:18.460	1.7					___				m__	
SISB	1.28	296.2	SmS	22:22:19.650	-0.5					___				m_e	
GUT	1.41	312.3	Pg	22:22:03.280	-0.3					___				m_e	ML 2.5
GUT	1.41	312.3	Sn	22:22:19.920	0.2					___				m__	
GUT	1.41	312.3	Sg	22:22:22.350	0.5					___				m_e	
ZUR	1.44	280.2	Pg	22:22:04.496	0.3					T__	2.2			m_e	
ZUR	1.44	280.2	Sg	22:22:23.597	0.8					T__				m_e	
HDH	1.48	348.1	Pg	22:22:02.690	-2.4					___				m_e	ML 2.1
HDH	1.48	348.1	Sg	22:22:23.700	-0.6					___				m_e	
BUCH	1.59	326.5	Pg	22:22:04.500	-2.5					___				m__	ML 2.5
BUCH	1.59	326.5	Sn	22:22:24.750	0.8					___				m_e	
BUCH	1.59	326.5	Sg	22:22:27.700	0.2					___				m_e	
SLE	1.60	294.0	Pn	22:22:04.901	0.2					T__	1.2			m_e	
SLE	1.60	294.0	Pg	22:22:06.724	-0.6					T__	5.1			m_e	
SLE	1.60	294.0	Sg	22:22:27.747	-0.3					T__				m_e	
SULZ	1.78	283.8	Sg	22:22:33.393	-0.2					T__				m_e	
KBA	1.82	90.8	Pg	22:22:11.865	0.4					T__	4.4			m_e	ML 1.9
KBA	1.82	90.8	Sg	22:22:35.294	0.3					T__				m_e	
BFO	1.98	308.1	Sg	22:22:39.309	-0.6					T__				m_e	ML 2.3
LBG	1.98	321.3	Sn	22:22:33.660	0.4					___				m_e	ML 2.4
LBG	1.98	321.3	Sg	22:22:39.790	-0.3					___				m_e	
KIZ	2.03	294.9	Pn	22:22:12.660	2.1					___				m__	ML 2.5
KIZ	2.03	294.9	Sn	22:22:34.940	0.5					___				m__	
KIZ	2.03	294.9	Sg	22:22:41.380	-0.3					___				m_e	
SIND	2.33	342.6	Pg	22:22:21.070	0.1					___				m__	ML 2.2

SIND	2.33	342.6	Sn	22:22:41.890	0.5	---	m_
SIND	2.33	342.6	Sg	22:22:49.060	-1.9	---	m_e
BOURR	2.35	277.6	Sg	22:22:52.124	0.4	T_	m_e
WET	2.49	35.4	Pn	22:22:17.263	0.5	---	m_e ML 2.0
WET	2.49	35.4	Sg	22:22:53.743	-2.5	---	m_e
GRA1	2.58	7.9	Sn	22:22:50.542	3.1	T_	m_e
GEC2	2.65	48.7	Pg	22:22:27.332	0.2	---	m_e
GEC2	2.65	48.7	Sg	22:23:00.431	-1.0	---	m_e

Event 40204005 Pitztal/A, E of Landeck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/04	22:36:39.50			47.1891	10.5646				10.0f		24	11				m i ke	LDG	40204035
2004/02/04	22:36:35.91			47.2000	10.6000				7.0							m i uk	SED	40204025
2004/02/04	22:36:35.50	1.40		47.1900	10.8600	17.0	11.0	064	10.0f	0.0	14	7	308	0.71	2.31	m i ke	LED	40204015
2004/02/04	22:36:36.83	0.32	0.43	47.1350	10.6730	4.4	2.2	179	10.0f		23	16	186	0.36	3.56	m i ke	BGR	40204005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6		LDG	40204035
ML	1.7		SED	40204025
ML	2.5		LED	40204015
ML	2.5	0.4	5 BGR	40204005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OGA	0.36	137.9	Pg	22:36:44.200	0.4					---				mdi	
OGA	0.36	137.9	Sg	22:36:49.600	1.0					---				m_i	
MOTA	0.36	54.2	Pg	22:36:43.305	-0.5					T_	40.6			m_e	
SQTA	0.37	76.6	Pg	22:36:44.058	-0.0					T_	112.8			m_e	
DAVA	0.56	286.0	Pg	22:36:46.911	-0.6					T_	8.4			m_e ML	2.2
DAVA	0.56	286.0	Sg	22:36:55.079	0.2					T_	10.1			m_e	
WATA	0.65	71.5	Pg	22:36:48.668	-0.4					T_	8.7			m_e	
UBR	0.67	325.2	Pg	22:36:49.570	0.1					---				m_e ML	2.0
UBR	0.67	325.2	Sg	22:36:59.280	1.1					---				m_e	
SCE	0.71	97.4	Pg	22:36:50.100	-0.3					---				mCi	
SCE	0.71	97.4	Sg	22:37:00.100	0.4					---				m_i	
KAMOR	0.82	281.3	Pg	22:36:52.074	-0.3					T_	3.9			m_e	
KAMOR	0.82	281.3	Sg	22:37:03.883	0.8					T_	10.6			m_e	
FUR	1.11	21.3	Pg	22:36:58.500	0.8					---				m_e ML	3.1
FUR	1.11	21.3	Sg	22:37:12.552	0.5					T_	55.7			m_e	
WILA	1.23	283.8	Pg	22:37:00.543	0.5					T_	5.5			m_e	
WILA	1.23	283.8	Sg	22:37:16.574	0.6					T_	15.4			m_e	
SISB	1.28	296.1	Pn	22:37:01.310	1.2					---				m_e ML	2.8
SISB	1.28	296.1	Sn	22:37:19.090	2.5					---				m_e	
GUT	1.41	312.3	Pn	22:37:02.100	0.3					---				m ML	2.7
GUT	1.41	312.3	Pg	22:37:03.180	-0.2					---				m_e	
GUT	1.41	312.3	Sn	22:37:20.670	1.2					---				m_	
GUT	1.41	312.3	Sg	22:37:22.060	0.5					---				m_e	
ZUR	1.44	280.1	Pg	22:37:04.022	0.0					T_	2.0			m_e	
ZUR	1.44	280.1	Sg	22:37:22.829	0.2					T_	8.9			m_e	
HDH	1.48	348.0	Pg	22:37:02.590	-2.2					---				m_e ML	2.2
HDH	1.48	348.0	Sg	22:37:23.860	-0.2					---				m_e	

BUCH	1.59	326.5	Pg	22:37:04.480	-2.3	---	m_e	ML	2.5
BUCH	1.59	326.5	Sn	22:37:24.530	0.8	---	m_e		
BUCH	1.59	326.5	Sg	22:37:27.580	0.3	---	m_e		
SLE	1.60	294.0	Pn	22:37:04.867	0.4	T_	1.5	m_e	
SLE	1.60	294.0	Pg	22:37:06.603	-0.5	T_	3.1	m_e	
SLE	1.60	294.0	Sg	22:37:27.745	-0.1	T_	17.0	m_e	
SULZ	1.78	283.7	Sg	22:37:33.352	-0.1	T_	5.5	m_e	
KBA	1.82	90.8	Pg	22:37:11.364	0.2	T_	7.0	m_e	ML 2.1
KBA	1.82	90.8	Sg	22:37:35.188	0.5	T_	3.3	m_e	
BFO	1.98	308.0	Sg	22:37:39.233	-0.5	T_	5.4	m_e	ML 2.5
LBG	1.98	321.2	Pg	22:37:09.860	-4.3	---	---	m_	ML 2.4
LBG	1.98	321.2	Sn	22:37:33.390	0.4	---	---	m_e	
LBG	1.98	321.2	Sg	22:37:39.380	-0.4	---	---	m_e	
KIZ	2.03	294.8	Sn	22:37:34.340	0.1	---	---	m_	ML 2.6
KIZ	2.03	294.8	Sg	22:37:40.690	-0.8	---	---	m_e	
SIND	2.33	342.6	Pg	22:37:20.700	0.0	---	---	m_	ML 2.3
SIND	2.33	342.6	Sg	22:37:49.020	-1.7	---	---	m_	
BOURR	2.35	277.6	Sg	22:37:51.798	0.3	T_	2.8	m_e	
WET	2.49	35.4	Pn	22:37:17.108	0.6	T_	2.2	m_e	ML 2.2
WET	2.49	35.4	Sg	22:37:53.817	-2.2	---	---	m_e	
MOA	2.53	72.3	Pg	22:37:24.086	-0.5	T_	2.2	m_e	
GRA1	2.58	7.9	Sg	22:37:58.175	-0.8	T_		m_e	ML 2.7
GEC2	2.65	48.7	Pg	22:37:27.101	0.3	---	---	m_e	
GEC2	2.65	48.7	Sg	22:38:00.498	-0.6	---	---	m_e	
MOX	3.56	9.7	Sn	22:38:11.590	1.4	---	1.7	m_e	
MOX	3.56	9.7	Sg	22:38:30.028	-0.1	T_	2.5	m_e	

Event 40206301 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/06	14:22:48.79	1.27		51.5790	15.9790	20.0	10.0	152	1.0f		10	6	338	1.46	2.89	m i k i	BGR	40206331

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	2 BGR	40206331

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.46	241.8	Pg	14:23:14.604	-1.6					T_				m_e	ML 2.9
BRG	1.46	241.8	Sg	14:23:35.528	0.4					T_				m_e	
CLL	1.87	262.8	Pg	14:23:22.657	-1.5					T_				m_e	
CLL	1.87	262.8	Sg	14:23:48.082	-0.3					T_				m_e	
TANN	2.50	243.6	Sg	14:24:08.109	-0.1					T_				m_e	
WERD	2.57	245.4	Pg	14:23:34.111	-3.1					T_				m_e	
WERD	2.57	245.4	Sg	14:24:10.500	0.0					T_				m_e	
GUNZ	2.60	243.5	Sg	14:24:11.995	0.7					T_				m_e	
MOX	2.89	252.9	Pg	14:23:42.046	-1.3					T_				m_e	ML 3.3
MOX	2.89	252.9	Sg	14:24:21.261	0.5					T_				m_e	

Event 40207306 Plauen/S Saxony

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
------	------	-----	-----	----------	-----------	------	------	----	-------	-----	------	------	-----	-------	-------	------	--------	--------

2004/02/07 22:50:48.91 50.4050 12.3950 5.0 m i uk NEIC 40207316
 2004/02/07 22:50:49.42 0.35 50.4090 12.3120 4.4 3.3 045 5.0f 13 7 073 0.04 1.88 m i ke BGR 40207306
 (#PRIME)

Magnitude Err Nsta Author OrigID
 ML 2.1 NEIC 40207316
 ML 1.1 0.4 5 BGR 40207306

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERD	0.04	355.3	Pg	22:50:50.308	-0.2					T__				m_e ML	1.4
WERD	0.04	355.3	Sg	22:50:50.915	-0.4					T__				m_e	
GUNZ	0.05	164.5	Pg	22:50:50.734	0.1					T__				m_e ML	0.9
GUNZ	0.05	164.5	Sg	22:50:52.360	0.9					T__				m_e	
TANN	0.10	86.3	Pg	22:50:50.976	-0.4					T__				m_e ML	1.1
TANN	0.10	86.3	Sg	22:50:53.164	0.4					T__				m_e	
MOX	0.50	298.3	Pg	22:50:59.116	0.2					T__				m_e	
MOX	0.50	298.3	Sg	22:51:06.026	0.6					T__				m_e	
CLL	1.00	25.6	Pg	22:51:08.099	-0.2					T__				m_e ML	1.8
CLL	1.00	25.6	Sg	22:51:21.850	0.7					T__				m_e	
GRA1	1.00	224.7	Sg	22:51:22.512	1.2					T__				m_e	
GRFO	1.00	224.7	Sg	22:51:22.389	1.1					T__	7.6			m_e ML	1.7
BRG	1.13	65.2	Pg	22:51:10.661	-0.1					T__				m_e ML	2.1
BRG	1.13	65.2	Sg	22:51:25.607	0.2					T__				m_e	
WET	1.32	163.7	Pg	22:51:14.296	0.1					T__	2.0			m_e ML	1.6
WET	1.32	163.7	Sg	22:51:31.487	0.2					T__	3.1			m_e	
GEC2	1.80	149.5	Sg	22:51:46.445	-0.3					T__	4.9			m_e	
CLZ	1.88	320.4	Sg	22:51:48.708	-0.4					T__	2.2			m_e	

Event 40210301 Poland
 Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID
 2004/02/10 01:14:33.61 0.61 51.5240 16.2520 6.7 4.4 167 1.0f 19 10 307 1.59 3.68 m i ki BGR 40210301

Magnitude Err Nsta Author OrigID
 ML 4.0 0.3 8 BGR 40210301

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.59	246.7	Pn	01:15:02.200	0.1					T__				m_e ML	3.7
BRG	1.59	246.7	Sg	01:15:24.200	0.2					T__				m_e	
CLL	2.04	265.2	Pn	01:15:08.300	0.1					T__				m_e ML	3.6
CLL	2.04	265.2	Sg	01:15:38.000	-0.4					T__				m_e	
TANN	2.63	246.6	Pn	01:15:17.600	1.4					T__				m_e ML	4.1
TANN	2.63	246.6	Sg	01:15:57.000	-0.2					T__				m_e	
WERD	2.71	248.1	Pn	01:15:18.194	0.9					T__				m_e ML	3.8
WERD	2.71	248.1	Sg	01:16:00.138	0.6					T__				m_e	
GUNZ	2.73	246.4	Pn	01:15:18.804	1.2					T__				m_e ML	4.2
GUNZ	2.73	246.4	Sg	01:16:00.110	-0.2					T__				m_e	
NEUB	2.82	265.0	Pn	01:15:20.000	1.3					T__				m_e	
NEUB	2.82	265.0	Sg	01:16:03.904	0.8					T__				m_e	
MOX	3.04	255.0	Pn	01:15:22.600	0.8					T__				m_e ML	4.1
MOX	3.04	255.0	Sg	01:16:11.600	1.4					T__				m_e	
GEC2	3.14	212.4	Pn	01:15:24.648	1.6					T__				m_e ML	4.0

GEC2	3.14	212.4	Sg	01:16:12.731	-0.5					T__							m_e
WET	3.21	223.4	Pn	01:15:25.399	1.3					T__							m_e
GRA1	3.68	242.1	Pn	01:15:32.083	1.6					T__							m_e ML 4.5
GRA1	3.68	242.1	Sg	01:16:31.485	1.0					T__							m_e

Event 40212302 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/12	05:12:00.85	0.83		51.5410	16.2030	10.0	7.8	007	1.0f		12	9	307	1.57	3.66	m i ki	BGR	40212302

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	1	BGR	40212302

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.57	245.6	Pn	05:12:29.500	0.5					T__					m_e
BRG	1.57	245.6	Sg	05:12:50.300	-0.3					T__					m_e
CLL	2.01	264.6	Pn	05:12:34.400	-0.6					T__					m_e
CLL	2.01	264.6	Sg	05:13:04.600	-0.1					T__					m_e
TANN	2.61	245.9	Pn	05:12:43.800	0.6					T__					m_e
WERD	2.68	247.5	Pg	05:12:50.700	-0.7					T__					m_e
NEUB	2.79	264.6	Sg	05:13:29.800	0.4					T__					m_e
MOX	3.02	254.5	Sg	05:13:37.400	0.7					T__					m_e
GEC2	3.14	211.7	Pn	05:12:52.100	1.8					T__					m_e
GEC2	3.14	211.7	Sg	05:13:39.800	-0.7					T__					m_e
WET	3.20	222.8	Pn	05:12:52.500	1.3					T__					m_e
GRA1	3.66	241.6	Sg	05:13:57.975	0.8					T__					m_e ML 3.5

Event 40213302 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/13	02:35:57.28	0.65		51.5320	16.3090	12.2	4.4	171	1.0f		17	10	307	1.62	3.71	m i ki	BGR	40213302

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	6 BGR	40213302

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.62	247.0	Pn	02:36:26.000	-0.2					T__					m_e ML 3.0
BRG	1.62	247.0	Sg	02:36:48.200	-0.6					T__					m_e
CLL	2.07	265.1	Pn	02:36:32.400	0.1					T__					m_e ML 3.1
CLL	2.07	265.1	Sg	02:37:03.261	0.1					T__					m_e
TANN	2.67	246.8	Pn	02:36:41.226	0.8					T__					m_e ML 3.2
TANN	2.67	246.8	Sg	02:37:22.000	-0.0					T__					m_e
WERD	2.74	248.3	Pn	02:36:42.619	1.2					T__					m_e
GUNZ	2.76	246.5	Pn	02:36:43.300	1.6					T__					m_e ML 3.6
GUNZ	2.76	246.5	Sg	02:37:25.722	0.6					T__					m_e
NEUB	2.85	265.0	Sg	02:37:28.717	0.8					T__					m_e
MOX	3.08	255.1	Pn	02:36:46.964	1.0					T__					m_e ML 3.6
MOX	3.08	255.1	Sg	02:37:36.000	0.9					T__					m_e
GEC2	3.16	212.9	Pn	02:36:48.747	1.6					T__					m_e
WET	3.24	223.9	Pn	02:36:49.000	0.8					T__					m_e

LOMF	1.56	280.1	Pn	16:41:27.990	1.2	---	m_
LOMF	1.56	280.1	Sn	16:41:51.120	5.2	---	m_
LBG	1.58	352.6	Pn	16:41:27.360	0.4	---	m_ ML 2.4
LBG	1.58	352.6	Pg	16:41:29.810	0.1	---	m_e
LBG	1.58	352.6	Sn	16:41:46.140	-0.1	---	m_
LBG	1.58	352.6	Sg	16:41:50.060	-0.1	---	m_e
HDH	1.66	26.2	Pn	16:41:28.190	0.1	---	m_ ML 2.2
HDH	1.66	26.2	Sg	16:41:52.960	0.2	---	m_e
ECH	1.72	311.2	Sg	16:41:54.160	-0.5	---	m_
WLS	1.76	318.8	Pn	16:41:35.500	6.1	---	m_
WLS	1.76	318.8	Sn	16:41:56.060	5.5	---	m_
SCE	1.78	91.0	Pg	16:41:33.900	0.4	---	mdi
SCE	1.78	91.0	Sg	16:41:59.200	2.7	---	m_i

Event 40214004 Epinal-N/F, Rambervillers

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/14	16:41:54.29	1.01		48.4220	6.7660	12.2	4.4	033	10.0f		8	5	247	1.04	3.18	m i ke	BGR	40214014
2004/02/14	16:41:51.90			48.3381	6.6619				10.0		68	30				m i ke	LDG	40214004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	4 BGR	40214014
ML	2.9		LDG	40214004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.11	89.8	Pg	16:42:12.940	0.1					---				m_e ML	2.2
BFO	1.11	89.8	Sg	16:42:27.088	-0.1					---				m_e	
WLF	1.37	346.0	Pg	16:42:17.857	0.1					---				m_e ML	2.0
WLF	1.37	346.0	Sg	16:42:35.054	-0.4					---				m_e	
STU	1.73	74.6	Sg	16:42:46.614	-0.3					---				m_e ML	2.4
TNS	2.22	31.0	Pg	16:42:33.609	-0.1					---				m_e ML	2.7
TNS	2.22	31.0	Sg	16:43:01.284	-1.0					---				m_e	
GRA1	3.28	63.9	Sg	16:43:35.764	-0.4					---				m_e	
MOX	3.96	52.5	Pg	16:43:05.200	-1.3					---				m_e	
MOX	3.96	52.5	Sg	16:43:56.500	-1.2					---				m_e	

Event 40214306 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/14	16:45:44.39	0.75		51.5960	16.2180	14.5	6.7	175	1.0f		14	10	307	1.60	3.70	m i ki	BGR	40214316

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.3	7 BGR	40214316

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.60	244.0	Pg	16:46:14.331	-0.2					T_				m_e ML	3.2
BRG	1.60	244.0	Sg	16:46:34.524	-0.6					T_				m_e	
CLL	2.02	263.1	Pn	16:46:18.902	0.1					T_				m_e ML	3.1
CLL	2.02	263.1	Sg	16:46:48.541	-0.2					T_				m_e	

TANN	2.64	244.9	Pn	16:46:28.129	1.0	T__	m_e		
WERD	2.71	246.5	Pn	16:46:28.818	0.7	T__	m_e ML	3.1	
GUNZ	2.74	244.8	Pn	16:46:29.465	1.0	T__	m_e		
NEUB	2.80	263.5	Sg	16:47:14.325	0.9	T__	m_e		
MOX	3.04	253.6	Pn	16:46:33.431	0.9	T__	m_e ML	3.5	
MOX	3.04	253.6	Sg	16:47:22.112	1.1	T__	m_e		
GEC2	3.19	211.3	Pn	16:46:36.301	1.8	T__	m_e ML	3.2	
WET	3.25	222.3	Pn	16:46:36.121	0.8	T__	m_e ML	3.2	
GRA1	3.70	240.9	Pn	16:46:42.735	1.3	T__	m_e ML	3.8	
GRA1	3.70	240.9	Sg	16:47:41.839	0.1	T__	m_e		

Event 40215303 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/15	04:39:54.69	0.64		51.4660	16.2620	7.8	5.6	173	1.0f		17	10	306	1.57	3.66	m i ki	BGR	40215313

Magnitude	Err	Nsta	Author	OrigID
ML	4.2	0.3	6 BGR	40215313

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.57	248.7	Pg	04:40:24.348	0.1					T__				m_e ML	3.9
BRG	1.57	248.7	Sg	04:40:44.787	0.2					T__				m_e	
CLL	2.04	266.8	Pn	04:40:29.062	-0.2					T__				m_e ML	4.0
CLL	2.04	266.8	Sg	04:40:59.034	-0.5					T__				m_e	
TANN	2.62	247.8	Pn	04:40:38.091	1.0					T__				m_e ML	4.1
TANN	2.62	247.8	Sg	04:41:17.302	-0.5					T__				m_e	
WERD	2.69	249.3	Pn	04:40:38.904	0.8					T__				m_e	
GUNZ	2.71	247.5	Pn	04:40:39.573	1.2					T__				m_e	
NEUB	2.82	266.2	Pn	04:40:40.553	0.7					T__				m_e	
NEUB	2.82	266.2	Sg	04:41:25.012	0.8					T__				m_e	
MOX	3.03	256.1	Pn	04:40:43.257	0.5					T__				m_e ML	4.3
MOX	3.03	256.1	Sg	04:41:32.219	1.2					T__				m_e	
GEC2	3.09	213.0	Pn	04:40:45.568	2.0					T__				m_e ML	4.1
GEC2	3.09	213.0	Sg	04:41:32.219	-0.7					T__				m_e	
WET	3.17	224.3	Pn	04:40:45.847	1.2					T__				m_e	
GRA1	3.66	243.0	Pn	04:40:52.757	1.5					T__				m_e ML	4.6
GRA1	3.66	243.0	Sg	04:41:51.493	0.6					T__				m_e	

Event 40216002 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
2004/02/16	09:58:28.69	0.65	0.50	48.3800	6.7230	5.6	2.2	041	10.0f		22	13	227	1.07	5.06	m i ke	BGR	40216022
2004/02/16	09:58:28.50	0.10		48.3200	6.6600	2.0	1.0	351	10.0f	0.0	39	21	113	0.35	2.39	m i ke	LED	40216012
2004/02/16	09:58:28.50			48.3261	6.6785				12.0f		77	30				m i ke	LDG	40216002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.3	10 BGR	40216022
ML	3.0		LED	40216012
ML	3.5		LDG	40216002

BUCH	1.78	85.0	Sg	09:59:24.830	-0.3													m_e	
TOD	1.89	46.7	Pg	09:58:57.880	-6.4													m_	
TOD	1.89	46.7	Sg	09:59:28.950	0.2													m_	
TNS	2.22	30.7	Pn	09:59:03.045	-1.2					5.2								m_e ML	3.2
TNS	2.22	30.7	Pg	09:59:09.165	-1.2					4.0								m_e	
TNS	2.22	30.7	Sg	09:59:37.853	-1.2					5.1								m_e	
HDH	2.35	82.4	Pg	09:59:13.010	0.1													m_e ML	3.0
HDH	2.35	82.4	Sg	09:59:43.260	-0.1													m_e	
UBR	2.38	104.4	Pn	09:59:07.260	0.8													m_ ML	2.9
UBR	2.38	104.4	Pg	09:59:14.270	0.8													m_e	
UBR	2.38	104.4	Sn	09:59:35.280	1.5													m_	
UBR	2.38	104.4	Sg	09:59:45.280	1.0													m_e	
DAVA	2.39	114.6	Sg	09:59:44.721	0.3					4.6								m_e ML	3.1
FUR	3.07	91.3	Pg	09:59:27.200	0.9													m_e ML	3.6
FUR	3.07	91.3	Sg	10:00:05.821	-0.1					2.8								m_e	
GRFO	3.28	63.7	Pg	09:59:29.581	-0.7					4.8								m_e ML	3.1
GRFO	3.28	63.7	Sg	10:00:11.362	-1.3					3.9								m_e	
WTTA	3.50	105.8	Sg	10:00:19.944	0.4					3.6								m_e	
MOX	3.96	52.3	Pg	09:59:41.812	-1.3					5.0								m_e	
MOX	3.96	52.3	Sg	10:00:34.000	-0.2													m_e	
WET	4.17	76.4	Pg	09:59:47.000	-0.1													m_e ML	3.3
WET	4.17	76.4	Sn	10:00:17.764	2.0					3.6								m_e	
WET	4.17	76.4	Sg	10:00:39.708	-1.3					2.3								m_e	
KBA	4.65	103.1	Sg	10:00:56.250	-0.2					2.7								m_e ML	3.2
GEC2	4.67	81.0	Pn	09:59:38.078	0.6					1.5								m_e ML	3.2
GEC2	4.67	81.0	Pg	09:59:56.097	-0.5					1.5								m_e	
GEC2	4.67	81.0	Sn	10:00:28.880	1.3					5.8								m_e	
GEC2	4.67	81.0	Sg	10:00:56.008	-1.0					3.8								m_e	
CLL	5.05	51.5	Sg	10:01:10.000	1.0													m_e	
MOA	5.09	92.5	Sg	10:01:10.258	0.1					2.6								m_e	
BRG	5.35	58.9	Pg	10:00:08.800	-0.5													m_e	
BRG	5.35	58.9	Sg	10:01:18.900	0.4													m_e	

Event 40216003 Weingarten, N of Friedrichshafen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/16	10:14:33.10			47.8000	9.4000				10.0							m i uk	SED	40216023
2004/02/16	10:14:33.34	0.45	0.20	47.8860	9.4690	5.6	4.4	030	10.0f		6	5	145	0.66	2.97	m i ke	BGR	40216013
2004/02/16	10:14:33.31	0.08		47.8220	9.4190	0.5	0.4	023	14.0	2.0	13	7	139	0.32	1.73	m i ke	LED	40216003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.7		SED	40216023
ML	1.7	0.3	3 BGR	40216013
ML	2.0		LED	40216003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
GUT	0.32	320.8	Pg	10:14:39.820	0.0					T_				mdi ML	2.6
GUT	0.32	320.8	Sg	10:14:44.660	0.4					T_				m_i	
SISB	0.33	246.2	Pg	10:14:40.320	0.3					T_				mci ML	1.7
SISB	0.33	246.2	Sg	10:14:45.380	0.7					T_				m_i	
UBR	0.48	106.7	Pg	10:14:43.060	0.3					T_				mci ML	1.8

UBR	0.48	106.7	Sg	10:14:50.030	0.8	T__										m_i		
DAVA	0.62	149.6	Sg	10:14:54.351	1.0	___	3.4									m_e	ML	1.4
BUCH	0.63	356.0	Pg	10:14:45.390	-0.0	T__										mdi	ML	1.8
BUCH	0.63	356.0	Sg	10:14:54.030	0.3	T__										m_e		
BFO	0.89	305.3	Pg	10:14:50.254	0.0	___	1.9									m_e	ML	1.7
BFO	0.89	305.3	Sg	10:15:01.411	-0.4	___	16.5									m_e		
HDH	0.93	34.3	Pg	10:14:50.860	-0.1	T__										m_e	ML	2.2
HDH	0.93	34.3	Sg	10:15:03.340	0.4	T__										m_e		
LBG	0.94	333.9	Pn	10:14:50.530	-0.9	T__										m_e	ML	2.0
LBG	0.94	333.9	Pg	10:14:51.090	-0.1	T__										m_e		
KIZ	1.02	278.1	Pg	10:14:52.340	-0.2	T__										mdi	ML	2.3
KIZ	1.02	278.1	Sg	10:15:05.840	0.0	___										m_e		
WTTA	1.60	109.6	Sg	10:15:24.140	-0.1	___	2.6									m_e		
SWS	1.73	344.3	Sg	10:15:28.770	0.4	___										m__	ML	2.3
GRFO	2.21	31.8	Sg	10:15:41.290	-2.5	___	2.2									m_e	ML	2.1
GEC2	3.02	68.6	Sg	10:16:07.994	-1.5	___	2.0									m_e		

Event 40218002 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/18	14:26:02.60	0.60		46.6100	6.9700	6.0	5.0	052	10.0f	0.0	35	19	275	0.75	3.29	m i ke	LED	40218022
2004/02/18	14:26:02.57	0.59	0.68	46.6250	6.9820	5.6	4.4	014	10.0f		28	13	282	0.79	5.05	m i ke	BGR	40218012
2004/02/18	14:26:01.91			46.6000	7.0000				12.0							m i uk	SED	40218002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		LED	40218022
ML	3.4	0.3	8 BGR	40218012
ML	3.0		SED	40218002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LOMF	0.76	351.2	Pg	14:26:16.990	0.6										mce
LOMF	0.76	351.2	PmP	14:26:18.660	0.3										m__
LOMF	0.76	351.2	Sg	14:26:27.530	1.2										m__
LOMF	0.76	351.2	SmS	14:26:30.770	1.1										m__
BOURR	0.81	11.1	Pg	14:26:17.761	0.4						46.0				m_e
BOURR	0.81	11.1	Sg	14:26:29.151	1.3						4.3				m_e
BBS	0.93	21.7	Pg	14:26:20.120	0.5										mce
SULZ	1.20	38.8	Pn	14:26:24.160	0.3						69.6				m_e
SULZ	1.20	38.8	Sg	14:26:41.254	1.1						10.1				m_e
MOF	1.25	4.1	Pn	14:26:24.940	0.4										m_e
MOF	1.25	4.1	Sg	14:26:43.080	1.2										m_i
ZUR	1.32	53.9	Pg	14:26:27.985	1.0						12.5				m_e
ZUR	1.32	53.9	Sg	14:26:44.059	-0.1						11.0				m_e
FELD	1.45	27.7	Pn	14:26:26.980	-0.2										mci
FELD	1.45	27.7	Sg	14:26:48.940	0.9										m_e
KIZ	1.49	24.3	Pn	14:26:27.380	-0.4										mci
KIZ	1.49	24.3	Pg	14:26:30.270	0.2										ML
KIZ	1.49	24.3	Sn	14:26:46.290	0.1										mde
KIZ	1.49	24.3	Sg	14:26:49.920	0.5										m__
WILA	1.53	57.2	Pn	14:26:29.227	0.9						1.7				m_e
WILA	1.53	57.2	Pg	14:26:31.888	1.0						8.0				m_e

WILA	1.53	57.2	Sg	14:26:51.293	0.5	---	9.2	m_e		
SLE	1.55	40.5	Pn	14:26:28.472	-0.0	---	3.2	m_e		
SLE	1.55	40.5	Pg	14:26:31.476	0.4	---	43.7	m_e		
SLE	1.55	40.5	Sg	14:26:51.416	0.3	---	8.0	m_e		
LIBD	1.60	14.5	Pn	14:26:29.700	0.4	---		m_e		
LIBD	1.60	14.5	Pg	14:26:32.720	0.5	---		m_e		
ECH	1.62	3.7	Pn	14:26:29.720	0.2	---		m_e		
ECH	1.62	3.7	Pg	14:26:32.650	0.2	---		m_e		
ECH	1.62	3.7	Sg	14:26:53.380	-0.1	---		m_e		
SISB	1.72	50.2	Pn	14:26:31.380	0.5	---		mci ML	3.2	
SISB	1.72	50.2	Pg	14:26:35.120	0.7	---		m_e		
SISB	1.72	50.2	Sn	14:26:53.650	2.0	---		m_e		
SISB	1.72	50.2	Sg	14:26:57.950	1.2	---		m_e		
THEF	1.76	337.7	Pg	14:26:35.760	0.5	---		m_e		
THEF	1.76	337.7	Sg	14:26:58.390	0.3	---		m_e		
WLS	1.83	7.4	Pn	14:26:32.710	0.4	---		m_e		
WLS	1.83	7.4	Pg	14:26:36.730	0.3	---		m_e		
WLS	1.83	7.4	Sg	14:27:00.100	0.0	---		m_e		
KAMOR	1.83	67.0	Pn	14:26:34.231	1.8	---	2.7	m_e		
KAMOR	1.83	67.0	Pg	14:26:37.417	0.9	---	4.3	m_e		
KAMOR	1.83	67.0	Sg	14:27:01.886	1.7	---	7.5	m_e		
SPAK	1.93	38.2	Pn	14:26:34.020	0.3	---		m_e		
SPAK	1.93	38.2	Pg	14:26:38.560	0.2	---		m_e		
BFO	1.95	27.0	Pn	14:26:33.463	-0.5	---	5.2	m_e ML	2.8	
BFO	1.95	27.0	Pg	14:26:38.714	0.0	---	9.6	m_e		
BFO	1.95	27.0	Sg	14:27:03.883	-0.1	---	2.9	m_e		
GUT	2.05	43.5	Pn	14:26:35.260	-0.1	---		mce ML	3.0	
GUT	2.05	43.5	Pg	14:26:40.660	-0.0	---		m_e		
GUT	2.05	43.5	Sn	14:27:00.740	1.3	---		m_e		
GUT	2.05	43.5	Sg	14:27:07.900	0.7	---		m_e		
UBR	2.37	61.8	Pn	14:26:41.060	1.3	---		m_e ML	3.0	
UBR	2.37	61.8	Pg	14:26:47.600	0.9	---		m_e		
UBR	2.37	61.8	Sn	14:27:10.210	3.3	---		m_e		
UBR	2.37	61.8	Sg	14:27:18.540	1.1	---		m_e		
TUBL	2.38	35.4	Sg	14:27:18.700	1.1	---		m_e ML	3.1	
LBG	2.39	29.7	Pn	14:26:41.820	1.8	---		m_e ML	3.1	
LBG	2.39	29.7	Pg	14:26:46.980	-0.0	---		m_e		
LBG	2.39	29.7	Sg	14:27:18.220	0.2	---		m_e		
BUCH	2.44	39.8	Pn	14:26:40.270	-0.3	---		m_e ML	3.2	
BUCH	2.44	39.8	Pg	14:26:48.220	0.3	---		m_e		
BUCH	2.44	39.8	Sn	14:27:14.240	5.8	---		m_e		
BUCH	2.44	39.8	Sg	14:27:20.850	1.4	---		m_e		
LANF	2.44	12.5	Pg	14:26:48.950	1.0	---		m_e		
STU	2.63	33.4	Sg	14:27:25.168	-0.2	---	3.5	m_e ML	3.6	
HDH	2.93	46.3	Pn	14:26:58.300	11.0	---		m_e ML	2.9	
HDH	2.93	46.3	Sn	14:27:20.910	0.8	---		m_e		
HDH	2.93	46.3	Sg	14:27:35.760	0.6	---		m_e		
SWS	3.10	20.9	Pn	14:27:01.520	11.9	---		m_e ML	2.9	
RUP	3.10	0.7	Pg	14:27:00.130	-0.3	---		m_e		
RUP	3.10	0.7	Sg	14:27:40.300	-0.2	---		m_e		
WLF	3.12	349.9	Pg	14:27:00.708	0.0	---	2.6	m_e ML	3.4	
WLF	3.12	349.9	Sg	14:27:40.973	0.0	---	3.3	m_e		
SCE	3.25	80.5	Pn	14:26:55.300	3.6	---		m_e ML	2.7	
FUR	3.29	60.1	Sg	14:27:47.996	1.5	---	2.6	m_e ML	3.6	

BUCH	2.44	39.8	Pg	14:32:44.620	0.3	---	mci												
STU	2.63	33.4	Sg	14:33:22.694	0.9	---	m_e	ML	3.8										
HDH	2.93	46.3	Pg	14:32:54.110	0.5	---	m_	ML	3.2										
SWS	3.10	20.9	Pg	14:32:56.530	-0.2	---	m_	ML	3.0										
RUP	3.10	0.7	Pn	14:32:47.460	1.3	---	m_e												
SCE	3.25	80.5	Pn	14:32:51.600	3.4	---	mci												
FUR	3.29	60.1	Sg	14:33:44.324	1.5	---	m_e	ML	3.9										
GRA1	4.18	40.8	Pg	14:33:16.989	-0.1	---	m_e	ML	3.9										
GRA1	4.18	40.8	Sg	14:34:13.029	1.9	---	m_e												
WET	4.69	55.0	Pn	14:33:08.200	0.5	---	mdi	ML	3.3										
MOX	5.06	35.3	Pg	14:33:33.500	-0.3	---	m_e												
MOX	5.06	35.3	Sg	14:34:40.300	1.1	---	m_e												
CLL	6.14	37.7	Pg	14:33:55.000	1.1	---	m_e												
CLL	6.14	37.7	Sg	14:35:14.000	0.8	---	m_e												
BRG	6.26	44.4	Pg	14:33:58.600	2.3	---	m_e												
BRG	6.26	44.4	Sg	14:35:18.300	1.2	---	m_e												

Event 40218307 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/18	16:36:25.91	0.64		51.5130	16.2340	7.8	5.6	164	1.0f		17	9	306	1.57	3.66	m i ki	BGR	40218317

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.3	7 BGR	40218317

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.57	246.9	Pn	16:36:54.360	0.2					T_				m_e	ML 3.1
BRG	1.57	246.9	Sg	16:37:15.658	-0.2					T_				m_e	
CLL	2.03	265.4	Pn	16:37:00.426	0.1					T_				m_e	ML 3.2
CLL	2.03	265.4	Sg	16:37:29.991	-0.3					T_				m_e	
TANN	2.62	246.7	Pn	16:37:09.212	0.9					T_				m_e	ML 3.4
TANN	2.62	246.7	Sg	16:37:48.887	-0.2					T_				m_e	
WERD	2.69	248.2	Pn	16:37:10.319	1.0					T_				m_e	ML 3.5
WERD	2.69	248.2	Sg	16:37:52.514	1.1					T_				m_e	
GUNZ	2.71	246.5	Pn	16:37:11.336	1.7					T_				m_e	ML 3.8
GUNZ	2.71	246.5	Sg	16:37:52.131	0.0					T_				m_e	
MOX	3.03	255.1	Pn	16:37:14.967	1.1					T_				m_e	
MOX	3.03	255.1	Sg	16:38:03.263	1.2					T_				m_e	
GEC2	3.12	212.3	Pn	16:37:17.214	2.0					T_				m_e	ML 3.5
GEC2	3.12	212.3	Sg	16:38:04.645	-0.4					T_				m_e	
WET	3.19	223.4	Pn	16:37:16.787	0.6					T_				m_e	
GRA1	3.66	242.2	Pn	16:37:24.143	1.6					T_				m_e	ML 4.0
GRA1	3.66	242.2	Sg	16:38:22.886	0.6					T_				m_e	

Event 40219005 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
2004/02/19	11:36:28.90	0.74	0.31	51.7540	7.8080				1.0f	0.0	10	4	330	0.83	1.58	m i ki	BENS	40219025
2004/02/19	11:36:31.35	0.58	0.61	51.5790	7.8100	14.5	4.4	174	1.0f		5	3	191	0.36	2.56	m i ki	BGR	40219015
2004/02/19	11:36:29.30			51.6290	7.8200				1.0f				240	0.11	0.39	m i ki	BUG	40219005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		BENS	40219025
ML	2.1	0.1	3 BGR	40219015
ML	1.9		BUG	40219005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BAHL	0.11	0.6	Pg	11:36:32.300	1.0					T__				m__	ML 1.9
BAHL	0.11	0.6	Sg	11:36:34.400	1.7					T__				m__	
BUG	0.39	241.4	Pg	11:36:37.600	0.9					TA_				m_e	ML 1.9
BUG	0.39	241.4	Sg	11:36:43.700	2.0					TA_				m__	
HOB	0.71	205.4	Pg	11:36:44.110	1.4					---				m_e	
HOB	0.71	205.4	Sg	11:36:56.330	4.4					---		86.6	0.60	m_e	
BNS	0.78	211.4	Pg	11:36:45.720	1.8					---				m_e	
STB	1.20	211.1	Pg	11:36:52.930	0.9					---				m_e	
STB	1.20	211.1	Sg	11:37:09.890	2.3					---		23.5	0.60	m_e	
KLL	1.36	224.5	Pg	11:36:54.830	-0.2					---				m_e	
KLL	1.36	224.5	Sg	11:37:13.550	0.9					---		13.8	0.60	m_e	
BGG	1.45	192.3	Pg	11:36:56.610	-0.1					---				m_e	
BGG	1.45	192.3	Sg	11:37:16.540	1.0					---		17.7	0.60	m_e	
CLZ	1.59	81.3	Pn	11:37:00.019	2.1					---	5.6			m_e	ML 2.2
CLZ	1.59	81.3	Sg	11:37:22.764	2.8					---	3.2			m_e	
MOX	2.58	111.0	Sg	11:37:53.717	2.6					---	3.1			m_e	ML 2.2

Event 40221003 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
2004/02/21	09:52:33.50			47.9305	7.5375				5.0f		14	7				m i ke	LDG	40221013
2004/02/21	09:52:33.33	0.43	0.26	47.8870	7.5390	5.6	2.2	025	10.0f		11	8	085	0.31	1.09	m i ke	BGR	40221003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		LDG	40221013
ML	1.3	1	BGR	40221003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FELD	0.31	91.8	Pg	09:52:39.654	0.2					T__	3.2			m_e	
FELD	0.31	91.8	Sg	09:52:43.795	0.2					T__	6.4			m_e	
ECH	0.42	322.4	Pg	09:52:41.309	-0.0					T__	1.1			m_e	
ECH	0.42	322.4	Sg	09:52:46.531	-0.3					T__	12.4			m_e	
SULZ	0.53	132.6	Pg	09:52:43.258	-0.1					T__	0.9			m_e	
SULZ	0.53	132.6	Sg	09:52:51.755	1.5					---	2.0			m_e	
BOURR	0.53	203.0	Pg	09:52:44.917	1.4					---	1.7			m_e	
BOURR	0.53	203.0	Sg	09:52:52.990	2.5					---	3.9			m_e	
WLS	0.54	346.8	Pg	09:52:43.506	-0.1					T__	2.5			m_e	
SLE	0.65	100.3	Sg	09:52:54.564	0.3					T__	4.2			m_e	
BFO	0.69	49.7	Pg	09:52:46.229	-0.2					T__	1.6			m_e	ML 1.3
BFO	0.69	49.7	Sg	09:52:55.610	0.2					T__	4.1			m_e	
WILA	1.04	116.6	Sg	09:53:06.029	-0.3					T__	2.4			m_e	
THEF	1.09	288.8	Sg	09:53:08.475	0.5					T__	3.0			m_e	

Event 40222004 Eastern Tennengau/A, Hoher Dachstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/22	20:09:10.50			47.6917	13.6322				10.0f		21	10				m i ke	LDG	40222024
2004/02/22	20:09:08.91			47.5720	13.5630				6.0							m i uk	NEIC	40222014
2004/02/22	20:09:09.78	0.30		47.5570	13.5680	3.3	3.3	093	10.0f		18	11	095	0.50	3.59	m i ke	BGR	40222004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9		LDG	40222024
ML	2.9		NEIC	40222014
ML	2.6	0.3	6 BGR	40222004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.50	197.6	Pg	20:09:18.987	-0.4					T__				m_e	ML 2.5
KBA	0.50	197.6	Sg	20:09:26.207	0.2					T__				m_e	
MOA	0.55	57.8	Pg	20:09:20.424	0.1					T__				m_e	ML 2.3
MOA	0.55	57.8	Sg	20:09:28.351	0.8					T__				m_e	
GEC2	1.29	3.9	Pg	20:09:33.393	-0.8					T__				m_e	ML 2.4
GEC2	1.29	3.9	Sg	20:09:51.667	0.8					T__				m_e	
WTTA	1.34	258.1	Pg	20:09:34.696	-0.4					T__				m_e	
ARSA	1.36	102.3	Pg	20:09:34.589	-0.9					T__				m_e	
WET	1.65	344.1	Pn	20:09:38.692	0.6					T__				m_e	ML 2.5
WET	1.65	344.1	Sn	20:09:59.600	1.4					___				m_i	
WET	1.65	344.1	Sg	20:10:02.209	-0.1					T__				m_e	
FUR	1.65	292.3	Pg	20:09:40.930	-0.1					T__				m_e	ML 3.1
FUR	1.65	292.3	Sg	20:10:03.413	1.0					T__				m_e	
OGA	1.86	249.2	Pg	20:09:44.800	-0.1					___				mci	
GRA1	2.64	324.9	Sg	20:10:32.599	-1.0					T__				m_e	ML 2.9
TANN	2.95	346.2	Pn	20:09:56.552	0.9					T__				m_e	
TANN	2.95	346.2	Sg	20:10:43.774	0.3					T__				m_e	
BRG	3.33	4.1	Pg	20:10:11.300	-1.2					___				m_e	
BRG	3.33	4.1	Sg	20:10:53.700	-1.8					___				m_e	
MOX	3.34	338.2	Pn	20:10:01.329	0.4					T__				m_e	
MOX	3.34	338.2	Sn	20:10:39.876	1.9					T__				m_e	
MOX	3.34	338.2	Sg	20:10:56.800	0.8					___				m_e	
BFO	3.59	284.4	Sg	20:11:03.989	0.0					T__				m_e	
CLL	3.77	354.6	Pn	20:10:08.000	1.2					___				m_e	
CLL	3.77	354.6	Sg	20:11:10.000	0.5					___				m_e	

Event 40223002 Denmark

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/23	08:38:25.81	1.18	0.74	55.4000	12.0420	14.5	7.8	014	0.0f		11	7	283	1.12	4.76	m i ke	BGR	40223022

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.2	4 BGR	40223022

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RGN	1.12	138.7	Pg	08:38:47.098	0.1					T__	1.7			m_e	ML 3.2

RGN	1.12	138.7	Sg	08:39:02.437	0.9	T__	3.3	m_e	
BSEG	1.77	215.0	Pn	08:38:57.291	0.4	T__	4.9	m_e	
NRDL	3.12	202.2	Pn	08:39:15.341	0.2	T__	1.7	m_e	
NRDL	3.12	202.2	Sn	08:39:50.979	0.3	T__	1.6	m_e	
CLZ	3.69	196.2	Pn	08:39:23.048	0.1	T__	11.6	m_e ML	3.1
CLZ	3.69	196.2	Sn	08:40:03.790	-0.4	T__	6.1	m_e	
CLL	4.13	171.6	Sn	08:40:13.913	-0.6	T__	10.6	m_e ML	3.6
BRG	4.67	165.1	Sn	08:40:25.490	-1.6	T__	9.2	m_e ML	3.4
MOX	4.76	183.3	Pn	08:39:36.065	-1.4	T__	2.8	m_e	
MOX	4.76	183.3	Sn	08:40:29.087	-0.2	T__	4.1	m_e	

Event 40223007 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/23	15:30:10.80	0.61	0.21	51.5920	6.9500				1.0f	0.0	12	6	315	0.64	1.41	m i ki	BENS	40223027
2004/02/23	15:30:10.75	0.42	0.28	51.6150	6.9750	6.7	4.4	072	1.0f		6	3	150	0.25	1.07	m i ki	BGR	40223017
2004/02/23	15:30:09.60			51.5650	6.9340				1.0f							m i ki	BUG	40223007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		BENS	40223027
ML	2.1	1	BGR	40223017
ML	1.9		BUG	40223007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.24	120.7	Pg	15:30:15.300	1.1					TA_				mde ML	1.9
BUG	0.24	120.7	Sg	15:30:19.400	2.1					TA_				m__	
WTSB	0.41	348.3	Pg	15:30:17.623	0.3					---	9.9			m_e	
WTSB	0.41	348.3	Sg	15:30:22.692	0.1					---	9.5			m_e	
BNS	0.62	165.8	Pg	15:30:23.210	1.9					---				m_e	
BNS	0.62	165.8	Sg	15:30:32.250	2.9					---				m_e	
HOB	0.63	156.6	Pg	15:30:23.030	1.5					---				m_e	
HOB	0.63	156.6	Sg	15:30:32.460	2.7					---		111.4	0.60	m_i	
STB	0.97	183.5	Pg	15:30:29.930	2.0					---				m_e	
STB	0.97	183.5	Sg	15:30:44.060	3.5					---		41.6	0.80	m_e	
KLL	1.00	203.3	Pg	15:30:30.170	1.8					---				m_e	
KLL	1.00	203.3	Sg	15:30:44.250	3.0					---		40.2	0.30	m_e	
HGN	1.02	218.5	Pg	15:30:30.682	1.9					---	14.3			m_e	
HGN	1.02	218.5	Sg	15:30:45.156	3.2					---	9.8			m_e	
HIL	1.28	187.3	Sg	15:30:52.300	2.0					---				m_e	
BGG	1.38	169.3	Pg	15:30:36.230	0.6					---				m_e	
BGG	1.38	169.3	Sg	15:30:54.700	1.2					---				m_e	

Event 40223006 Besancon/F, Doubs Valley

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2004/02/23	17:31:21.30			47.3000	6.3000				17.0							m i uk	SED	40223046	
2004/02/23	17:31:20.00	0.68	0.31	47.2180	6.4100				10.0f	0.0	9	7	347	3.05	3.81	m i ki	BENS	40223036	
2004/02/23	17:31:20.00	0.70		47.2400	6.1900	9.0	5.0	030	10.0f	0.0	47	24	272	0.45	3.01	m i ke	LED	40223026	
2004/02/23	17:31:21.14			47.3450	6.2720				10.0f			45	21	267	1.56	7.07	m i ke	BGR	40223016

TUBL	2.26	55.4	Sn	17:32:23.760	1.3	---	m_		
TUBL	2.26	55.4	Sg	17:32:33.540	0.4	---	m_e		
KTD	2.38	29.8	Pn	17:31:57.090	-1.3	---	mde		
KTD	2.38	29.8	Pg	17:32:06.020	0.0	---	m_e		
KTD	2.38	29.8	Sg	17:32:36.320	-0.5	---	m_e		
BUCH	2.38	59.2	Pn	17:31:57.280	-1.1	---	mde	ML	5.2
BUCH	2.38	59.2	Pg	17:32:06.080	0.0	---	m_		
BUCH	2.38	59.2	Sg	17:32:37.230	0.4	---	m_e		
WLF	2.39	358.2	Pn	17:31:58.942	0.4	---	m_e	ML	5.0
WLF	2.39	358.2	Pg	17:32:05.207	-1.1	---	m_e		
WLF	2.39	358.2	Sg	17:32:36.467	-0.9	---	m_e		
STU	2.46	51.4	Pn	17:31:58.282	-1.2	---	m_e	ML	5.2
STU	2.46	51.4	Sg	17:32:38.042	-1.5	---	m_e		
RUP	2.49	11.8	Pn	17:31:59.790	-0.0	---	mde		
RUP	2.49	11.8	Pg	17:32:07.980	-0.1	---	m_e		
RUP	2.49	11.8	Sg	17:32:38.700	-1.5	---	m_		
UBR	2.63	79.6	Pn	17:32:02.300	0.6	---	mde	ML	4.9
UBR	2.63	79.6	Pg	17:32:11.170	0.5	---	m_e		
UBR	2.63	79.6	Sg	17:32:46.100	1.4	---	m_e		
SWS	2.74	35.2	Pn	17:32:01.310	-1.9	---	mde	ML	5.0
SWS	2.74	35.2	Pg	17:32:13.010	0.2	---	m_e		
SWS	2.74	35.2	Sg	17:32:48.370	0.1	---	m_e		
ABH	2.74	17.5	Pn	17:32:02.790	-0.5	---	mde		
ABH	2.74	17.5	Pg	17:32:12.170	-0.7	---	m_e		
ABH	2.74	17.5	Sg	17:32:46.580	-1.8	---	m_e		
TOD	2.88	34.8	Pn	17:32:03.310	-1.8	---	mde		
TOD	2.88	34.8	Pg	17:32:15.290	-0.1	---	m_		
TOD	2.88	34.8	Sg	17:32:52.200	-0.4	---	m_e		
HDH	2.95	62.1	Pn	17:32:04.780	-1.3	---	m_e	ML	5.1
HDH	2.95	62.1	Pg	17:32:16.590	-0.1	---	m_e		
HDH	2.95	62.1	Sg	17:32:54.690	-0.1	---	m_e		
BGG	3.02	13.1	Pn	17:32:06.600	-0.4	---	mde		
BGG	3.02	13.1	Sn	17:32:42.930	2.7	---	m_e	2872.4 1.10	
HIL	3.03	5.0	Pn	17:32:07.420	0.2	---	m_e		
OGA	3.26	95.4	Pn	17:32:13.500	3.1	---	mdi		
STB	3.34	6.2	Pn	17:32:11.600	0.2	---	m_e		
KLL	3.38	0.4	Pn	17:32:12.050	0.2	---	m_e		
KLL	3.38	0.4	Sn	17:32:51.380	2.7	---	m_e	1434.3 1.10	
FUR	3.48	73.3	Pn	17:32:15.100	1.8	---	m_e	ML	5.4
FUR	3.48	73.3	Pg	17:32:26.919	0.1	---	m_e		
FUR	3.48	73.3	Sg	17:33:11.295	-0.5	---	m_e		
SCE	3.71	91.6	Pn	17:32:19.000	2.6	---	mdi		
BNS	3.74	8.8	Pn	17:32:17.070	0.3	---	mde		
HOB	3.78	10.2	Pn	17:32:17.520	0.2	---	m_e		
GRFO	4.07	51.8	Pn	17:32:21.061	-0.3	---	m_e	ML	5.4
GRFO	4.07	51.8	Pg	17:32:37.928	-0.0	---	m_e		
GRFO	4.07	51.8	Sg	17:33:29.249	-1.4	---	m_e		
BUG	4.22	8.5	Pn	17:32:23.718	0.4	---	m_e		
WET	4.78	64.5	Pn	17:32:31.261	0.3	---	m_e	ML	5.3
WET	4.78	64.5	Pg	17:32:50.738	-0.5	---	m_e		
WET	4.78	64.5	Sg	17:33:51.635	-1.5	---	m_e		
MOX	4.87	44.1	Pn	17:32:30.833	-1.3	---	m_e		
MOX	4.87	44.1	Pg	17:32:52.600	-0.2	---	m_e		
MOX	4.87	44.1	Sg	17:33:53.700	-2.0	---	m_e		

GEC2	5.21	69.7	Pn	17:32:37.109	0.4	---	43.1									m_e	ML	5.2
GEC2	5.21	69.7	Sn	17:33:35.540	3.8	---	3.0									m_e		
GEC2	5.21	69.7	Sg	17:34:06.259	-0.3	---	5.1									m_e		
CLZ	5.29	28.7	Pn	17:32:36.980	-0.8	---	26.9									m_e		
NRDL	5.78	23.9	Pn	17:32:45.212	0.8	---	3.2									m_e		
NRDL	5.78	23.9	Pg	17:33:08.449	-1.5	---	3.0									m_e		
CLL	5.96	44.9	Pn	17:32:46.203	-0.7	---	9.6									m_e	ML	5.5
CLL	5.96	44.9	Pg	17:33:16.200	2.7	---										m_i		
CLL	5.96	44.9	Sg	17:34:27.841	-2.6	---	4.1									m_e		
BRG	6.18	51.5	Pn	17:32:50.488	0.6	---	4.0									m_e	ML	4.9
BRG	6.18	51.5	Pg	17:33:17.700	0.1	---										m_i		
BRG	6.18	51.5	Sg	17:34:35.100	-2.3	---										m_i		
RUE	7.10	40.1	Sg	17:35:05.392	-1.3	---	2.6									m_e	ML	5.6
BSEG	7.14	19.5	Pn	17:33:03.818	0.9	---	5.0									m_e		

Event 40225308 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2004/02/25	21:55:55.44	0.63		51.4890	16.2800	7.8	5.6	167	1.0f		19	10	306	1.59	3.68	m i ki	BGR	40225348

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	7 BGR	40225348

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude		
BRG	1.59	248.1	Pn	21:56:24.493	0.6					T__					m_e		
BRG	1.59	248.1	Sg	21:56:46.139	0.2					T__					m_e		
CLL	2.05	266.2	Pn	21:56:29.647	-0.6					T__					m_e	ML	2.7
CLL	2.05	266.2	Sg	21:57:00.017	-0.6					T__					m_e		
TANN	2.63	247.4	Pn	21:56:38.628	0.5					T__					m_e	ML	3.1
TANN	2.63	247.4	Sg	21:57:19.131	-0.0					T__					m_e		
WERD	2.71	249.0	Pn	21:56:39.742	0.6					T__					m_e	ML	3.0
WERD	2.71	249.0	Sg	21:57:22.234	0.7					T__					m_e		
GUNZ	2.73	247.2	Pn	21:56:40.363	0.9					T__					m_e	ML	3.2
GUNZ	2.73	247.2	Sg	21:57:22.966	0.8					T__					m_e		
NEUB	2.83	265.8	Sg	21:57:27.021	1.6					T__					m_e		
MOX	3.05	255.8	Pn	21:56:45.275	1.5					T__					m_e	ML	3.3
MOX	3.05	255.8	Sg	21:57:33.165	0.8					T__					m_e		
GEC2	3.12	213.0	Pn	21:56:46.916	2.3					T__					m_e	ML	3.0
GEC2	3.12	213.0	Sg	21:57:34.441	-0.0					T__					m_e		
WET	3.20	224.1	Pn	21:56:47.285	1.6					T__					m_e	ML	2.8
WET	3.20	224.1	Sg	21:57:36.788	-0.2					T__					m_e		
GRA1	3.68	242.7	Pn	21:56:53.811	1.5					T__					m_e		
GRA1	3.68	242.7	Sg	21:57:51.511	-0.8					T__					m_e		

Event 40226003 Besancon/F, Doubs Valley

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2004/02/26	00:57:46.00			47.3400	6.2700				10.0								m i uk	NEIC	40226033
2004/02/26	00:57:46.00			47.3000	6.3000				16.0								m i uk	SED	40226023
2004/02/26	00:57:46.22	1.25	0.46	47.3600	6.2600	13.3	10.0	147	10.0f		11	7	323	0.66	2.19	m i ke	BGR	40226013	

2004/02/26 00:57:45.90 47.2769 6.2562 14.0f 84 26 m i ke LDG 40226003
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		NEIC	40226033
ML	2.1		SED	40226023
ML	1.9	1	BGR	40226013
ML	2.4		LDG	40226003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BOURR	0.67	79.5	Pg	00:57:58.946	0.2					---	9.6			m_e	
BOURR	0.67	79.5	Sg	00:58:08.214	0.6					---	8.3			m_e	
SULZ	1.28	78.0	Pg	00:58:10.134	-0.0					---	4.3			m_e	
SULZ	1.28	78.0	Sg	00:58:27.034	0.2					---	3.4			m_e	
ZUR	1.58	85.8	Pg	00:58:15.793	0.1					---	4.7			m_e	
SLE	1.59	71.2	Pg	00:58:15.848	-0.1					---	13.4			m_e	
SLE	1.59	71.2	Sg	00:58:34.966	-1.5					---	2.9			m_e	
BFO	1.75	52.1	Sg	00:58:40.486	-1.0					---	3.0			m_e	ML 1.9
WILA	1.80	84.6	Pg	00:58:20.006	0.1					---	7.1			m_e	
WILA	1.80	84.6	Sg	00:58:42.920	-0.4					---	3.5			m_e	
KAMOR	2.19	88.5	Pg	00:58:27.589	0.3					---	2.4			m_e	

Event 918923 Alzey, SW of Worms
 Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID
 2004/02/28 13:08:16.60 49.6682 8.1638 2.0 12 8 m i ke LDG 918943

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		LDG	918943

Event 40228002 France
 Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID
 2004/02/28 22:59:30.80 0.67 1.65 45.3100 5.5550 15.6 11.1 122 10.0f 24 11 310 3.57 7.89 m i ke BGR 40228012
 2004/02/28 22:59:31.30 45.5000 5.5000 10.0 m i uk SED 40228002
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7	0.3	5 BGR	40228012
ML	3.2		SED	40228002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	3.43	33.3	Pn	23:00:23.584	-0.1					---	7.2			m_e	ML 3.3
BFO	3.43	33.3	Pg	23:00:36.508	0.6					---	23.6			m_e	
BFO	3.43	33.3	Sg	23:01:22.382	2.2					---				m_e	
STU	4.12	36.2	Pg	23:00:50.057	1.0					---	1.8			m_e	ML 3.8
STU	4.12	36.2	Sg	23:01:46.271	4.0					---				m_e	
WLF	4.19	5.8	Pg	23:00:51.251	1.0					---	1.6			m_e	ML 3.5
WLF	4.19	5.8	Sg	23:01:50.956	6.6					---				m_e	

BRG	2004/02/06	07:47:17.300	Sg	m_e	BRG
BRG	2004/02/06	10:09:00.400	Sg	m_e	BRG
BRG	2004/02/07	19:26:02.600	Pg	m_e	BRG
BRG	2004/02/07	19:26:11.900	Sg	m_e	BRG
BRG	2004/02/09	00:07:51.800	Sg	m_e	BRG
BRG	2004/02/09	02:09:47.700	Sg	m_e	BRG
BRG	2004/02/09	17:10:18.900	Sg	m_e	BRG
BRG	2004/02/10	01:15:02.000	Pn	m_e	BRG
BRG	2004/02/10	01:15:04.100	Pg	m_i	BRG
CLL	2004/02/10	01:15:08.400	Pn	m_i	CLL
CLL	2004/02/10	01:15:12.000	Pg	m_e	CLL
MOX	2004/02/10	01:15:22.700	Pn	m_e	MOX
BRG	2004/02/10	01:15:24.000	Sg	m_i	BRG
WET	2004/02/10	01:15:25.500	Pn	m_e	WET
MOX	2004/02/10	01:15:31.300	Pg	m_e	MOX
CLL	2004/02/10	01:15:38.200	Sg	m_i	CLL
FUR	2004/02/10	01:15:45.600	Pn	mci	FUR
MOX	2004/02/10	01:16:11.000	Sg	m_e	MOX
BRG	2004/02/10	18:05:50.600	Sg	m_e	BRG
OGA	2004/02/11	15:27:55.400	Pg	mdi	OGA
BRG	2004/02/12	00:27:13.300	Sg	m_e	BRG
BRG	2004/02/12	23:51:55.900	Sg	m_e	BRG
MOX	2004/02/13	00:53:43.900	Sg	m_e	MOX
BRG	2004/02/13	09:10:39.600	Sg	m_e	BRG
BRG	2004/02/14	10:25:17.200	Sg	m_e	BRG
BRG	2004/02/14	20:17:26.700	Sg	m_e	BRG
BRG	2004/02/14	21:00:06.000	Sg	m_e	BRG
BRG	2004/02/15	02:29:34.300	Sg	m_e	BRG
BRG	2004/02/15	22:38:11.000	Sg	m_e	BRG
BRG	2004/02/16	02:43:08.900	Sg	m_e	BRG
BRG	2004/02/16	11:54:18.800	Sg	m_e	BRG
BRG	2004/02/17	02:54:56.800	Sg	m_e	BRG
BRG	2004/02/17	04:34:22.100	Sg	m_e	BRG
BRG	2004/02/18	16:42:53.300	Sg	m_e	BRG
BRG	2004/02/18	19:51:10.200	Sg	m_e	BRG
CLL	2004/02/18	22:59:55.000	Sg	m_e	CLL
BRG	2004/02/20	05:15:25.000	Sg	m_e	BRG
BRG	2004/02/20	23:12:44.300	Sg	m_e	BRG
BRG	2004/02/21	02:35:09.300	Sg	m_e	BRG
BRG	2004/02/21	20:17:00.500	Sg	m_e	BRG
BRG	2004/02/21	20:41:50.700	Sg	m_e	BRG
BRG	2004/02/22	12:39:19.700	Sg	m_e	BRG
BRG	2004/02/23	01:32:52.400	Sg	m_e	BRG
BRG	2004/02/23	02:45:20.900	Sg	m_e	BRG
BRG	2004/02/23	19:10:14.400	Sg	m_e	BRG
BRG	2004/02/24	06:51:15.200	Sg	m_e	BRG
BRG	2004/02/24	16:43:42.700	Sg	m_e	BRG
OGA	2004/02/25	16:28:26.600	Pn	mci	OGA
CLL	2004/02/26	06:22:38.000	(Sg)	m_e	CLL
SCE	2004/02/27	11:42:22.600	Pg	m_e	SCE
BRG	2004/02/27	15:30:47.800	Sg	m_e	BRG
SCE	2004/02/27	18:32:39.500	Pn	m_e	SCE
BRG	2004/02/28	03:09:29.800	Sg	m_e	BRG
CLL	2004/02/28	16:49:26.700	Sg	m_i	CLL

CLL	2004/02/29 06:17:25.000	Sg	m_e	CLL
BRG	2004/02/29 06:17:09.300	Sg	m_e	BRG
CLL	2004/02/29 07:09:08.300	Pg	m_i	CLL
CLL	2004/02/29 07:09:21.800	Sg	m_i	CLL
BRG	2004/02/29 07:09:23.200	Sg	m_e	BRG
BRG	2004/02/29 07:15:24.900	Sg	m_e	BRG
BRG	2004/02/29 12:36:23.100	Sg	m_e	BRG
BRG	2004/02/29 14:12:48.300	Sg	m_e	BRG
BRG	2004/02/29 14:15:40.200	Sg	m_e	BRG