

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 21201003 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/01	23:34:18.76	0.57	0.89	51.3028	16.1773	6.0	4.7	058	0.0	0.0	27	11	042			m i sr	ZAMG	21201023
2012/12/01	23:34:16.00	0.27	0.11	51.4650	16.1900				1.0f			6	352	5.43	6.11	m i ki	BNS	21201013
2012/12/01	23:34:16.24	0.48	0.59	51.5260	16.1750	5.6	2.2	024	1.0f		27	15	226	0.69	3.64	m i ki	BGR	21201003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.3	14 ZAMG	21201023
ML	3.6		BNS	21201013
ML	4.0	0.3	14 BGR	21201003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.69	173.8	Pg	23:34:29.406	0.2					T__				m_e	
KSP	0.69	173.8	Sg	23:34:38.730	0.7					T__				m_e	
DPC	1.18	175.4	Pg	23:34:38.338	-0.1					T__				m_e ML	3.8
DPC	1.18	175.4	Sg	23:34:53.561	-0.2					T__				m_e	
BRG	1.54	245.9	Pn	23:34:43.300	-0.8					T__				m_e ML	3.9
BRG	1.54	245.9	Pg	23:34:45.291	-0.0					T__				m_e	
BRG	1.54	245.9	Sg	23:35:05.669	0.4					T__				m_e	
FBE	1.87	252.2	Pn	23:34:47.298	-1.2					T__				m_e ML	3.7
FBE	1.87	252.2	Sg	23:35:14.903	-0.7					T__				m_e	
MORC	1.95	153.1	Pn	23:34:49.700	0.0					T__				m_e ML	4.0
CLL	1.99	264.9	Pn	23:34:49.565	-0.6					T__				m_e ML	3.7
CLL	1.99	264.9	Sg	23:35:18.923	-0.6					T__				m_e	
OKC	2.10	142.7	Pn	23:34:51.293	-0.4					T__				m_e ML	3.3
OKC	2.10	142.7	Pg	23:34:55.729	-0.1					T__				m_e	
OKC	2.10	142.7	Sg	23:35:22.087	-0.9					T__				m_e	
TANN	2.59	246.0	Pn	23:34:58.431	0.1					T__				m_e ML	4.4
TANN	2.59	246.0	Pg	23:35:06.032	1.0					T__				m_e	
TANN	2.59	246.0	Sg	23:35:37.972	-0.5					T__				m_e	
MOX	3.00	254.7	Pn	23:35:03.691	-0.1					T__				m_e ML	4.3
MOX	3.00	254.7	Pg	23:35:12.880	0.2					T__				m_e	
MOX	3.00	254.7	Sg	23:35:52.328	0.9					T__				m_e	
MANZ	3.00	240.7	Pn	23:35:04.334	0.5					T__				m_e ML	4.1
ROTZ	3.07	236.6	Pn	23:35:05.167	0.4					T__				m_e ML	3.9
GEC2	3.11	211.5	Pn	23:35:05.861	0.5					T__				m_e ML	3.9
WET	3.18	222.7	Pn	23:35:06.822	0.5					T__				m_e ML	3.8
CLZ	3.61	277.3	Pn	23:35:12.674	0.5					T__				m_e ML	4.1
GRA1	3.64	241.7	Pn	23:35:13.210	0.7					T__				m_e ML	4.5
KOE	5.43	261.6	Pn	23:35:37.100	0.3					---				m_e	
HOBG	5.56	267.9	Pn	23:35:38.900	0.4					---				m_e	
BNS	5.66	267.8	Pn	23:35:40.600	0.7					---				m_e	
BGG	5.73	260.1	Pn	23:35:41.200	0.3					---				m_e	
BGG	5.73	260.1	Sn	23:36:45.900	3.7					---		15.4	0.86	m_e	
STB	5.94	264.6	Pn	23:35:44.100	0.4					---				m_e	
HILG	6.11	262.1	Pn	23:35:46.500	0.5					---				m_e	

Event 21203001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/03	04:36:05.00	0.34	0.11	46.2740	14.6500				10.0f			8	353	6.19	7.09	m i ke	BNS	21203021
2012/12/03	04:36:00.75	0.19	1.28	46.2253	14.7841	1.9	1.3	127	4.0	0.0	66	12	042			m i fe	ZAMG	21203011
2012/12/03	04:36:02.88	0.69	1.33	46.2470	14.7530	14.5	8.9	005	10.0f		30	17	265	2.00	6.29	m i ke	BGR	21203001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.2		BNS	21203021
ML	4.3	0.2	15 ZAMG	21203011
ML	4.4	0.4	6 BGR	21203001

Effects	Loctyp	Location	Intensity	Scale	Author
F	Summar		5.0	EMS	ZAMG

(Felt in Kaernten, Steiermark, Salzburg. Reports of fissures in the plastering. Objects toppled down.)

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RJOB	2.00	318.9	Pn	04:36:36.684	0.8					T__				m_e	ML 4.2
GEC2	2.69	345.1	Pn	04:36:45.131	-0.2					T__				m_e	ML 3.9
GEC2	2.69	345.1	Pg	04:36:51.028	-2.6					T__				m_e	
FUR	3.04	310.3	Pg	04:36:58.531	-1.7					T__				m_e	ML 5.0
FUR	3.04	310.3	Sg	04:37:38.505	-1.0					T__				m_e	
WET	3.16	337.2	Pn	04:36:51.745	0.1					T__				m_e	ML 4.2
UBR	3.48	296.0	Pn	04:36:56.491	0.6					T__				m_e	ML 4.7
ROTZ	3.91	335.1	Pn	04:37:01.482	-0.3					T__				m_e	ML 4.5
ROTZ	3.91	335.1	Pg	04:37:15.675	-0.9					T__				m_e	
ROTZ	3.91	335.1	Sn	04:37:45.504	1.1					T__				m_e	
MORC	3.99	26.8	Pn	04:37:02.812	-0.1					T__				m_e	
MANZ	4.13	335.7	Pn	04:37:04.585	-0.2					T__				m_e	
MANZ	4.13	335.7	Pg	04:37:18.698	-2.1					T__				m_e	
MANZ	4.13	335.7	Sn	04:37:50.680	1.0					T__				m_e	
GRA1	4.18	326.8	Pn	04:37:05.378	-0.0					T__				m_e	
GRA1	4.18	326.8	Pg	04:37:20.709	-0.9					T__				m_e	
OKC	4.25	31.0	Pn	04:37:06.125	-0.2					T__				m_e	
OKC	4.25	31.0	Sn	04:37:52.765	0.4					T__				m_e	
TANN	4.44	340.8	Pn	04:37:08.456	-0.5					T__				m_e	
TANN	4.44	340.8	Pg	04:37:24.150	-2.4					T__				m_e	
KSP	4.71	11.9	Pn	04:37:11.852	-0.8					T__				m_e	
FBE	4.76	349.3	Pn	04:37:13.089	-0.3					T__				m_e	
FBE	4.76	349.3	Pg	04:37:30.026	-2.7					T__				m_e	
FBE	4.76	349.3	Sn	04:38:05.981	1.5					T__				m_e	
MOX	4.86	335.8	Pn	04:37:14.616	-0.1					T__				m_e	
MOX	4.86	335.8	Sn	04:38:08.036	1.2					T__				m_e	
CLL	5.19	347.8	Pn	04:37:18.652	-0.5					T__				m_e	
TNS	5.78	315.7	Pn	04:37:27.835	0.7					T__				m_e	
TNS	5.78	315.7	Sn	04:38:30.219	1.9					T__				m_e	
KOE	6.26	314.4	Pn	04:37:35.300	1.7					___				m_e	
CLZ	6.29	334.5	Pn	04:37:35.481	1.5					T__				m_e	
BGG	6.33	311.4	Pn	04:37:36.200	1.7					___				m_e	
BGG	6.33	311.4	Sn	04:38:45.800	4.6					___		42.0	0.56	m_e	
HILG	6.72	309.9	Pn	04:37:41.900	2.0					___				m_e	
STB	6.81	312.5	Pn	04:37:42.900	1.8					___				m_e	
HOBG	6.81	316.7	Pn	04:37:43.300	2.2					___				m_e	
KLL	7.11	311.3	Pn	04:37:47.100	1.9					___				m_e	

DREG 7.16 311.1 Pn 04:37:48.000 2.1 m_e

Event 21203005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/03	16:32:56.20	0.69	0.69	51.4450	16.1070	8.9	3.3	023	1.0f		19	13	233	0.61	3.09	m i k i	BGR	21203025

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	12 BGR	21203025

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.61	168.9	Pg	16:33:08.135	0.4					T__				m_e	
DPC	1.10	172.8	Pg	16:33:16.961	-0.0					T__				m_e ML	3.2
DPC	1.10	172.8	Sg	16:33:31.447	0.2					T__				m_e	
BRG	1.47	248.0	Pg	16:33:23.949	-0.0					T__				m_e ML	2.9
BRG	1.47	248.0	Sg	16:33:43.855	0.9					T__				m_e	
FBE	1.80	254.2	Pg	16:33:29.514	-0.7					T__				m_e ML	2.7
FBE	1.80	254.2	Sg	16:33:53.365	-0.1					T__				m_e	
MORC	1.90	150.8	Pn	16:33:28.583	-0.3					T__				m_e ML	3.2
CLL	1.94	267.2	Pn	16:33:28.732	-0.8					T__				m_e ML	2.8
OKC	2.06	140.4	Sg	16:34:00.751	-1.0					T__				m_e ML	2.5
TANN	2.52	247.3	Pn	16:33:37.787	0.5					T__				m_e ML	3.3
TANN	2.52	247.3	Pg	16:33:43.496	-0.1					T__				m_e	
TANN	2.52	247.3	Sg	16:34:15.267	-0.9					T__				m_e	
MANZ	2.92	241.6	Pn	16:33:43.302	0.5					T__				m_e ML	3.3
MANZ	2.92	241.6	Pg	16:33:52.016	0.8					T__				m_e	
MOX	2.93	255.9	Pg	16:33:50.728	-0.8					T__				m_e ML	3.2
ROTZ	2.99	237.4	Pn	16:33:44.370	0.7					T__				m_e ML	3.0
GEC2	3.02	211.6	Pn	16:33:45.169	1.0					T__				m_e ML	3.1
WET	3.09	223.1	Pn	16:33:45.522	0.5					T__				m_e ML	3.0

Event 21204005 S of Verviers/B, Spa

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/04	09:50:17.80	0.04	0.38	50.3931	5.8471	0.9	0.7	143	17.5	0.4	90	18	033			m i k e	LDG	21204045
2012/12/04	09:50:18.20	0.35	0.11	50.4140	5.8920				18.9	6.6		10	260			m i k e	GDNRW	21204035
2012/12/04	09:50:18.60	0.79	0.21	50.4210	5.9100				19.3	3.4		15	269	0.32	1.16	m i k e	BNS	21204025
2012/12/04	09:50:18.20	0.30	0.16	50.4200	5.8600	6.0	2.0	067	21.0	3.0	18	9	221	0.21	1.81	m i k e	LED	21204015
2012/12/04	09:50:17.80	0.34		50.4180	5.9030	4.4	3.3	084	21.7	0.5	18	12	123	0.20	3.14	m i k e	BGR	21204005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.8	0.1	2 LDG	21204045
ML	2.9	0.2	18 LDG	21204045
ML	2.5		GDNRW	21204035
ML	2.4		BNS	21204025
ML	2.3	0.1	11 LED	21204015
ML	2.4	0.1	6 BGR	21204005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
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MEM	0.20	19.5	Pg	09:50:23.276	0.2	T__			m_e		
MEM	0.20	19.5	Sg	09:50:26.797	0.0	T__			m_e		
BLI	0.31	126.9	P*	09:50:25.140		___			m__ ML	2.6	
BLI	0.31	126.9	PmP	09:50:27.060	0.5	___			m__		
BLI	0.31	126.9	S*	09:50:29.890		___			m__		
DREG	0.32	40.4	Pg	09:50:25.132	0.2	___			mci		
DREG	0.32	40.4	Sg	09:50:30.149	0.4	___	259.7	0.12	m_i		
OLFT	0.34	76.8	Pg	09:50:25.574	0.4	___			m_i		
OLFT	0.34	76.8	Sg	09:50:30.640	0.4	___			m_e		
KLL	0.35	48.5	Pg	09:50:25.587	0.3	___			mci		
KLL	0.35	48.5	Sg	09:50:30.701	0.3	___	269.6	0.11	m_e		
HGN	0.35	3.0	Pg	09:50:25.448	0.2	T__			m_e ML	2.4	
HGN	0.35	3.0	Sg	09:50:30.395	-0.0	T__			m_e		
ACN	0.38	17.8	Pg	09:50:25.971	0.2	___			m_e		
ACN	0.38	17.8	Sg	09:50:31.411	0.2	___	192.0	0.16	m_e		
GSH	0.44	43.4	Pg	09:50:27.204	0.3	___			mci		
GSH	0.44	43.4	Sg	09:50:33.673	0.6	___	289.3	0.26	m_e		
LOH	0.47	120.0	Pg	09:50:27.888	0.5	___			m_e		
LOH	0.47	120.0	Sg	09:50:34.092	0.2	___	148.0	0.19	m_e		
HILG	0.51	104.0	Pg	09:50:28.679	0.6	___			mde		
HILG	0.51	104.0	Sg	09:50:35.486	0.3	___	155.2	0.33	m_e		
JUE	0.59	32.8	Pg	09:50:29.927	0.5	___			m_e		
STB	0.62	73.2	Pg	09:50:30.282	0.2	___			mci		
STB	0.62	73.2	Sg	09:50:38.635	0.1	___	275.2	0.08	m_e		
TDN	0.68	76.3	Pg	09:50:31.293	0.1	___			m_i		
TDN	0.68	76.3	Sg	09:50:40.437	0.1	___	230.4	0.44	m_e		
RODG	0.75	13.5	Pg	09:50:32.304	-0.1	___			m_e		
RODG	0.75	13.5	Sg	09:50:43.216	0.9	___	524.4	0.39	m_e		
AHRW	0.76	80.2	Pg	09:50:32.447	-0.1	T__			m_e ML	2.5	
AHRW	0.76	80.2	Sg	09:50:41.949	-0.7	T__			m_e		
WLF	0.77	167.9	Pg	09:50:32.775	-0.0	T__			m_e ML	2.3	
WLF	0.77	167.9	Sg	09:50:42.396	-0.7	T__			m_e		
BHE	0.82	94.1	Pg	09:50:33.534	-0.1	___			m_e		
PLH	0.82	44.4	Pg	09:50:33.699	-0.1	___			m_i		
PLH	0.82	44.4	Sg	09:50:44.723	-0.0	___			m_e		
FSH	0.84	113.4	Pg	09:50:34.190	0.1	___			m__ ML	2.6	
RIVT	0.90	141.7	P	09:50:34.720		___			mC__ ML	2.4	
RIVT	0.90	141.7	Pg	09:50:34.930	-0.2	___			m__		
RIVT	0.90	141.7	S	09:50:46.620		___			m__		
RIVT	0.90	141.7	Sg	09:50:47.360	0.3	___			m__		
BGG	0.94	102.5	Pg	09:50:35.648	-0.3	___			mce		
BGG	0.94	102.5	Sg	09:50:47.926	-0.4	___	77.5	0.12	m_e		
WBS	0.96	65.6	Pg	09:50:36.229	0.0	___			m_e		
WBS	0.96	65.6	Sg	09:50:48.780	-0.1	___	355.3	0.17	m_e		
BNS	0.97	55.4	Pg	09:50:36.284	-0.2	___			m_e		
RUP	1.03	133.5	P	09:50:36.770		___			m__		
UCC	1.05	291.8	Sg	09:50:50.287	-1.4	T__			m_e		
HOBG	1.07	57.5	Pg	09:50:37.475	-0.8	___			m_e		
HOBG	1.07	57.5	Sg	09:50:51.282	-1.0	___	130.3	0.00	m_e		
LAUG	1.14	34.7	Pg	09:50:38.320	-1.3	___			m_e		
KOE	1.17	88.9	Pg	09:50:39.186	-0.9	___			m_e		
ABH	1.18	116.3	P	09:50:39.030		___			m__ ML	2.2	
ABH	1.18	116.3	S	09:50:53.980		___			m__		
OPLO	1.19	359.1	Sg	09:50:56.046	-0.1	T__			m_e		

ENTS	1.26	48.6	Pg	09:50:40.353	-1.5	---												m_e	
ENTS	1.26	48.6	Sg	09:50:56.126	-2.2	---						60.0	0.10					m_e	
BIW	1.27	75.0	P	09:50:40.270		---												m ML	2.3
FACH	1.33	91.8	P	09:50:41.540		---												m ML	2.2
FACH	1.33	91.8	S	09:50:58.030		---												m	
BUG	1.34	39.6	Sg	09:50:58.868	-1.9	T												m_e ML	2.5
IMS	1.53	121.9	S	09:51:03.200		---												m ML	2.2
TNS	1.64	95.9	Pn	09:50:45.467	1.0	T												m_e ML	2.3
TNS	1.64	95.9	Pg	09:50:50.271	1.4	T												m_e	
TNS	1.64	95.9	Sg	09:51:06.896	-3.3	T												m_e	
WTSB	1.65	19.6	Sg	09:51:09.331	-1.2	T												m_e ML	2.6
PEB	1.79	138.4	P	09:50:46.660		---												m ML	2.2
PEB	1.79	138.4	S	09:51:08.240		---												m	
ECH	2.35	159.1	Sg	09:51:29.718	-3.0	T												m_e	
BFO	2.62	142.0	Sg	09:51:40.202	-1.0	T												m_e	
CLZ	3.14	61.4	Sg	09:51:55.538	-2.4	T												m_e	

Event 21206007 Radstadt/A, Radstaedter Tauern

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/06	17:24:17.63	0.25	0.82	47.2436	13.4355	2.4	1.3	168	10.5	4.8	40	13	033			m i uk	ZAMG	21206017
2012/12/06	17:24:19.12	0.23	1.00	47.2700	13.4740	3.3	3.3	000	10.0f		22	11	069	0.21	2.79	m i ke	BGR	21206007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	16 ZAMG	21206017
ML	1.8	0.3	8 BGR	21206007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.21	204.7	Pg	17:24:21.959	-1.5					T				m_e ML	1.5
KBA	0.21	204.7	Sg	17:24:24.741	-1.7					T				m_e	
RJOB	0.65	315.8	Pg	17:24:30.517	-1.0					T				m_e ML	1.6
RJOB	0.65	315.8	Sg	17:24:41.119	1.0					T				m_e	
MOA	0.79	42.4	Pg	17:24:33.963	-0.1					T				m_e ML	1.5
MOA	0.79	42.4	Sg	17:24:45.398	1.1					T				m_e	
OBKA	1.06	135.6	Pg	17:24:38.830	-0.3					T				m_e ML	1.9
OBKA	1.06	135.6	Sg	17:24:53.416	0.6					T				m_e	
WTTA	1.25	270.4	Pn	17:24:43.482	1.6					T				m_e	
WTTA	1.25	270.4	Pg	17:24:44.442	1.8					T				m_e	
WTTA	1.25	270.4	Sg	17:24:59.913	1.1					T				m_e	
ARSA	1.39	90.1	Pg	17:24:45.984	0.6					T				m_e ML	1.5
ARSA	1.39	90.1	Sg	17:25:03.938	0.5					T				m_e	
GEC2	1.58	5.4	Pg	17:24:47.925	-1.1					T				m_e ML	2.1
GEC2	1.58	5.4	Sg	17:25:09.484	0.0					T				m_e	
WET	1.92	348.3	Pn	17:24:51.661	0.7					T				m_e ML	2.0
WET	1.92	348.3	Pg	17:24:54.595	-0.7					T				m_e	
DAVA	2.44	271.7	Sg	17:25:37.128	0.5					T				m_e ML	2.5
ROTZ	2.63	341.9	Pg	17:25:07.477	-1.3					T				m_e	
ROTZ	2.63	341.9	Sg	17:25:41.230	-1.6					T				m_e	
PLONS	2.79	267.0	Pg	17:25:11.696	-0.1					T				m_e	
PLONS	2.79	267.0	Sg	17:25:48.334	0.5					T				m_e	

GUT	1.56	304.1	Sg	19:22:51.900	1.4	---	m_		
KBA	1.57	94.1	Pg	19:22:28.068	-2.5	T_	m_e	ML	2.7
BUCH	1.68	318.1	P	19:22:30.500		---	m_	ML	3.5
BUCH	1.68	318.1	Pg	19:22:32.260	-0.4	---	m_		
BUCH	1.68	318.1	Sg	19:22:55.570	1.2	---	m_		
SLE	1.81	288.7	P	19:22:32.670		---	m_	ML	3.4
SLE	1.81	288.7	S	19:22:55.100		---	m_		
SLE	1.81	288.7	Sg	19:22:59.350	0.8	---	m_		
GRC1	1.81	10.0	P	19:22:31.080		---	m_	ML	3.1
GRC1	1.81	10.0	Sg	19:22:58.360	-0.2	---	m_		
TUBL	1.86	315.6	S	19:22:56.410		---	m_	ML	3.0
TUBL	1.86	315.6	Sg	19:23:00.260	0.3	---	m_		
STU	1.99	322.2	Pg	19:22:38.820	0.3	---	m_	ML	3.1
STU	1.99	322.2	Sg	19:23:04.176	-0.0	T_	m_e		
SULZ	2.01	280.1	P	19:22:35.400		---	m_	ML	3.2
SULZ	2.01	280.1	Pg	19:22:39.090	0.2	---	m_		
SULZ	2.01	280.1	Sg	19:23:05.670	0.8	---	m_		
BERGE	2.04	289.9	P	19:22:35.710		---	m_		
BERGE	2.04	289.9	Pg	19:22:40.310	0.8	---	m_		
BERGE	2.04	289.9	S	19:23:00.310		---	m_		
BERGE	2.04	289.9	Sg	19:23:06.100	0.2	---	m_		
LBG	2.09	314.8	P	19:22:36.260		---	mC	ML	3.0
LBG	2.09	314.8	Pg	19:22:40.770	0.4	---	m_		
LBG	2.09	314.8	S	19:23:01.650		---	m_		
GRB2	2.10	11.2	P	19:22:35.040		---	mC	ML	3.2
GRB2	2.10	11.2	S	19:23:01.300		---	m_		
GRB2	2.10	11.2	Sg	19:23:07.070	-0.6	---	m_		
BFO	2.14	302.5	P	19:22:37.000		---	m_	ML	3.3
BFO	2.14	302.5	Sg	19:23:09.870	0.9	---	m_		
FELD	2.16	289.0	P	19:22:37.390		---	mC	ML	3.1
FELD	2.16	289.0	Pg	19:22:42.030	0.4	---	m_		
FELD	2.16	289.0	S	19:23:02.960		---	m_		
FELD	2.16	289.0	Sg	19:23:10.410	0.9	---	m_		
KIZ	2.24	290.6	P	19:22:38.770		---	m_	ML	3.2
KIZ	2.24	290.6	Pg	19:22:43.640	0.5	---	m_		
KIZ	2.24	290.6	Sg	19:23:12.420	0.4	---	m_		
MOA	2.27	72.5	Pn	19:22:38.284	0.7	T_	m_e	ML	2.8
MOA	2.27	72.5	Pg	19:22:41.181	-2.5	T_	m_e		
BALST	2.28	274.3	P	19:22:39.180		---	m_	ML	3.0
BALST	2.28	274.3	Sg	19:23:13.530	0.3	---	m_		
WET	2.29	31.7	Pn	19:22:37.959	0.1	T_	m_e	ML	3.0
END	2.29	283.9	P	19:22:39.310		---	m_	ML	2.9
END	2.29	283.9	Pg	19:22:44.370	0.2	---	m_		
END	2.29	283.9	S	19:23:05.860		---	m_		
END	2.29	283.9	Sg	19:23:13.870	0.1	---	m_		
OPP	2.31	304.9	P	19:22:39.230		---	mC	ML	3.0
OPP	2.31	304.9	Pg	19:22:46.520	2.1	---	m_		
OPP	2.31	304.9	Sg	19:23:15.280	1.0	---	m_		
SIND	2.34	336.4	P	19:22:38.700		---	mC	ML	3.0
SIND	2.34	336.4	Pg	19:22:45.420	0.3	---	m_		
SIND	2.34	336.4	Sg	19:23:16.620	1.3	---	m_		
BRET	2.39	319.7	P	19:22:40.360		---	m_	ML	2.9
BRET	2.39	319.7	Pg	19:22:46.240	0.2	---	m_		
GEC2	2.41	46.5	Pn	19:22:40.018	0.5	T_	m_e	ML	3.0

ML	2.3	0.2	4	ZAMG	21206028
ML	1.6	0.2	16	LED	21206018
ML	1.6	0.3	7	BGR	21206008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
LIENZ	0.10	353.0	P*	19:59:41.170						---				mdi	ML	1.5
LIENZ	0.10	353.0	S*	19:59:42.760						---				m_		
PLONS	0.17	211.3	Pg	19:59:43.324	-0.4					T_				m_e	ML	1.1
PLONS	0.17	211.3	Sg	19:59:46.504	0.3					T_				m_e		
DAVA	0.27	69.9	Pg	19:59:45.155	-0.2					T_				m_e	ML	1.2
DAVA	0.27	69.9	Sg	19:59:49.535	0.6					T_				m_e		
WILA	0.46	298.3	P*	19:59:49.850						---				m_	ML	1.7
WILA	0.46	298.3	Pg	19:59:48.520	-0.4					T_				m_e		
WILA	0.46	298.3	Sg	19:59:55.629	0.6					T_				m_e		
SISB	0.61	323.1	P*	19:59:51.470						---				m_	ML	1.6
SISB	0.61	323.1	S*	19:59:59.660						---				m_		
SISB	0.61	323.1	SmS	20:00:05.440	1.2					---				m_		
UBR	0.63	39.5	P*	19:59:51.420						---				m_	ML	1.3
UBR	0.63	39.5	S*	20:00:01.730						---				m_		
SLE	0.89	310.0	Pg	19:59:56.447	-0.5					T_				m_e	ML	1.7
SLE	0.89	310.0	PmP	19:59:58.150	-0.7					---				m_		
SLE	0.89	310.0	Sg	20:00:08.383	-0.2					T_				m_e		
SLE	0.89	310.0	SmS	20:00:12.000	0.2					---				m_		
RETA	0.90	70.6	SmS	20:00:14.040	2.2					---				m_	ML	1.1
GUT	0.91	343.2	P*	19:59:56.680						---				m_	ML	1.7
GUT	0.91	343.2	PmP	19:59:59.070	-0.2					---				m_		
GUT	0.91	343.2	SmS	20:00:11.800	-0.6					---				m_		
SULZ	1.00	289.9	Pg	19:59:59.795	0.8					T_				m_e	ML	2.0
SULZ	1.00	289.9	Sg	20:00:12.865	0.8					T_				m_e		
SULZ	1.00	289.9	SmS	20:00:14.980	-0.0					---				m_		
BERGE	1.13	307.4	P*	20:00:01.160						---				m_	ML	1.4
BERGE	1.13	307.4	S*	20:00:15.820						---				m_		
FELD	1.22	304.3	P*	20:00:02.490						---				m_	ML	1.3
FELD	1.22	304.3	PmP	20:00:03.010	-1.6					---				m_		
FELD	1.22	304.3	SmS	20:00:20.310	-1.2					---				m_		
BALST	1.24	277.1	Pg	20:00:04.077	0.6					T_				m_e	ML	1.9
BALST	1.24	277.1	Sg	20:00:19.145	-0.4					T_				m_e		
BUCH	1.26	355.2	PmP	20:00:03.780	-1.4					---				m_	ML	1.9
BUCH	1.26	355.2	SmS	20:00:21.140	-1.3					---				m_		
END	1.31	294.0	Pg	20:00:04.430	-0.3					---				m_	ML	1.6
END	1.31	294.0	Sg	20:00:21.970	0.3					---				m_		
KIZ	1.32	305.8	Pg	20:00:04.530	-0.4					---				m_	ML	1.8
KIZ	1.32	305.8	Sg	20:00:21.840	-0.1					---				m_		
BFO	1.38	325.4	Pg	20:00:05.595	-0.6					T_				m_e	ML	1.8
BFO	1.38	325.4	Sg	20:00:23.950	-0.2					T_				m_e		

Event 21209001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/09	00:21:16.10	0.78	0.41	51.6390	16.5980				1.0f			8	349	5.70	6.57	m i ki	BNS	21209011
2012/12/09	00:21:18.57	0.36	0.73	51.5870	16.1730	4.4	3.3	039	1.0f		32	25	198	0.75	6.00	m i ki	BGR	21209001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7		BNS	21209011
ML	3.8	0.3	10 BGR	21209001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.75	174.2	Pg	00:21:33.270	0.6					T__	157.5			m_e	ML 3.0
KSP	0.75	174.2	Sg	00:21:42.840	0.5					T__	4.5			m_e	
BRG	1.57	243.8	Pg	00:21:48.148	0.0					T__	295.9			m_e	ML 3.9
BRG	1.57	243.8	Sg	00:22:08.657	0.3					T__	12.7			m_e	
RUE	1.72	302.1	Pn	00:21:49.073	0.2					T__	41.3			m_e	ML 3.8
RUE	1.72	302.1	Sg	00:22:14.932	1.7					T__	3.1			m_e	
FBE	1.89	250.4	Pn	00:21:50.937	-0.1					T__	68.6			m_e	ML 3.7
FBE	1.89	250.4	Sg	00:22:18.647	0.2					T__	6.0			m_e	
CLL	2.00	263.2	Pn	00:21:52.302	-0.3					T__	180.9			m_e	ML 3.7
CLL	2.00	263.2	Sg	00:22:22.326	0.4					T__	3.4			m_e	
MORC	2.01	153.9	Pn	00:21:53.346	0.6					T__	131.5			m_e	ML 4.0
MORC	2.01	153.9	Sg	00:22:23.103	0.8					T__	3.7			m_e	
OKC	2.15	143.7	Pn	00:21:54.650	-0.0					T__	80.2			m_e	
TANN	2.61	244.8	Pn	00:22:01.767	0.8					T__	98.0			m_e	
GUNZ	2.71	244.7	Pn	00:22:02.906	0.6					T__	85.7			m_e	
NKC	2.71	241.5	Pn	00:22:03.019	0.7					T__	41.4			m_e	
WERN	2.72	243.0	Pn	00:22:03.174	0.7					T__	61.0			m_e	
PLN	2.75	248.0	Pn	00:22:03.382	0.5					T__	28.0			m_e	ML 4.0
PLN	2.75	248.0	Sg	00:22:45.736	-0.3					T__	6.7			m_e	
MOX	3.01	253.6	Pn	00:22:06.854	0.5					T__	10.4			m_e	ML 4.3
GEC2	3.16	210.9	Pn	00:22:09.438	1.0					T__	32.7			m_e	ML 4.0
WET	3.22	222.0	Pn	00:22:10.202	1.0					T__	36.3			m_e	ML 3.9
GOR1	3.29	297.2	Pn	00:22:12.025	1.9					T__	5.8			m_e	
CLZ	3.60	276.3	Pn	00:22:16.127	1.8					T__	11.5			m_e	
GRA1	3.67	240.8	Pn	00:22:16.594	1.4					T__	12.0			m_e	
NRDL	3.84	286.0	Pn	00:22:19.547	2.0					T__	5.3			m_e	
UBBA	3.94	261.2	Pn	00:22:19.754	0.8					T__	5.9			m_e	
BSEG	4.25	305.8	Pn	00:22:23.226	0.1					T__	14.1			m_e	
FUR	4.65	224.6	Pn	00:22:29.989	1.4					T__	6.4			m_e	
TNS	5.06	257.4	Pn	00:22:35.119	1.0					T__	6.4			m_e	
KOE	5.43	261.0	Pn	00:22:40.400	1.2					---				m_e	
HOBG	5.56	267.2	Sn	00:23:48.600	8.0					---				m_e	
BGG	5.74	259.5	Pn	00:22:44.900	1.6					---				m_e	
LAUG	5.75	271.3	Pn	00:22:44.900	1.4					---				m_e	
AHRW	5.81	263.2	Pn	00:22:46.277	2.0					T__	9.3			m_e	
STB	5.94	264.0	Pn	00:22:48.300	2.2					---				m_e	
BFO	6.00	240.2	Pn	00:22:46.588	-0.3					T__	5.1			m_e	
HILG	6.12	261.5	Pn	00:22:51.000	2.5					---				m_e	
KLL	6.26	265.2	Pn	00:22:52.400	2.0					---				m_e	
DREG	6.30	265.5	Pn	00:22:52.500	1.5					---				m_e	

Event 21214013 Radmer Hochkogel/A, Eisenerzer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/14	10:22:58.79	0.20	0.78	47.3913	14.9233	2.0	1.2	005	9.5	0.0	35	10	057			m i uk	ZAMG	21214023
2012/12/14	10:22:59.25	0.33	0.76	47.4440	14.9730	4.4	3.3	049	10.0f		18	11	153	0.42	3.35	m i ke	BGR	21214013

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	12 ZAMG	21214023
ML	2.1	0.4	7 BGR	21214013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	0.42	117.2	Pg	10:23:07.541	0.2					T__				m_e	ML 1.7
ARSA	0.42	117.2	Sg	10:23:13.064	0.2					T__				m_e	
MOA	0.63	310.7	Pg	10:23:11.069	-0.1					T__				m_e	ML 1.6
MOA	0.63	310.7	Sg	10:23:20.948	1.6					T__				m_e	
OBKA	0.98	197.4	Pg	10:23:17.791	0.0					T__				m_e	ML 2.0
OBKA	0.98	197.4	Sg	10:23:30.720	0.3					T__				m_e	
KBA	1.16	252.3	Pg	10:23:20.870	-0.4					T__				m_e	ML 1.8
KBA	1.16	252.3	Sg	10:23:35.436	-0.9					T__				m_e	
RJOB	1.50	282.1	Sg	10:23:48.759	1.9					T__				m_e	ML 2.3
WET	2.20	321.4	Pg	10:23:40.577	-0.1					T__				m_e	ML 2.4
WET	2.20	321.4	Sg	10:24:07.863	-1.3					T__				m_e	
WTTA	2.27	266.7	Pg	10:23:41.899	-0.1					T__				m_e	
WTTA	2.27	266.7	Sg	10:24:11.584	0.2					T__				m_e	
ROTZ	2.96	322.8	Pg	10:23:54.762	-0.2					T__				m_e	ML 2.7
ROTZ	2.96	322.8	Sg	10:24:33.171	-0.0					T__				m_e	
MANZ	3.17	324.4	Sg	10:24:39.317	-0.6					T__				m_e	
UBR	3.29	275.9	Sg	10:24:43.342	-0.5					T__				m_e	
GRA1	3.35	313.6	Sg	10:24:46.461	0.8					T__				m_e	

Event 21215006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/15	21:34:59.05	0.66	0.84	51.2931	16.1262	6.8	4.7	045	0.0	0.0	26	13	015			m i sr	ZAMG	21215016
2012/12/15	21:34:56.46	0.43	0.70	51.4940	16.1840	5.6	2.2	013	1.0f		25	15	212	0.65	3.63	m i ki	BGR	21215006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	16 ZAMG	21215016
ML	3.8	0.3	16 BGR	21215006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.65	173.9	Pg	21:35:09.638	0.8					T__				m_e	ML 2.9
KSP	0.65	173.9	Sg	21:35:19.003	1.8					T__				m_e	
DPC	1.15	175.6	Pg	21:35:18.463	0.4					T__				m_e	ML 3.8
BRG	1.54	247.0	Pn	21:35:23.482	-0.7					T__				m_e	ML 3.7
BRG	1.54	247.0	Sg	21:35:46.204	1.0					T__				m_e	
FBE	1.86	253.2	Pn	21:35:28.358	-0.3					T__				m_e	ML 3.5
FBE	1.86	253.2	Sg	21:35:56.408	0.8					T__				m_e	
MORC	1.92	152.8	Pn	21:35:29.596	0.1					T__				m_e	ML 3.9
CLL	1.99	265.9	Pn	21:35:29.842	-0.6					T__				m_e	ML 3.5
CLL	1.99	265.9	Sg	21:36:00.223	0.4					T__				m_e	
OKC	2.07	142.3	Pn	21:35:31.058	-0.4					T__				m_e	ML 3.3
OKC	2.07	142.3	Sg	21:36:02.211	-0.1					T__				m_e	
TANN	2.58	246.7	Pn	21:35:39.026	0.6					T__				m_e	ML 4.2
TANN	2.58	246.7	Sg	21:36:18.264	-0.2					T__				m_e	

OJC	2.61	117.8	Pn	21:35:37.382	-1.5	T__	m_e	ML	3.8
OJC	2.61	117.8	Sg	21:36:21.025	1.5	T__	m_e		
MANZ	2.99	241.3	Pn	21:35:44.418	0.5	T__	m_e	ML	4.0
MOX	2.99	255.3	Pn	21:35:44.046	0.1	T__	m_e	ML	4.1
MOX	2.99	255.3	Sg	21:36:33.444	1.9	T__	m_e		
ROTZ	3.06	237.2	Pn	21:35:45.181	0.3	T__	m_e	ML	3.7
GEC2	3.09	211.9	Pn	21:35:46.125	0.8	T__	m_e	ML	3.8
GEC2	3.09	211.9	Sg	21:36:34.916	0.3	T__	m_e		
WET	3.16	223.2	Pn	21:35:46.793	0.6	T__	m_e	ML	3.8
CLZ	3.62	277.8	Pn	21:35:53.372	0.9	___	m_e	ML	3.8
GRA1	3.63	242.2	Pn	21:35:53.646	1.0	T__	m_e	ML	4.3
GRA1	3.63	242.2	Sg	21:36:53.129	1.4	T__	m_e		

Event 21215007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/15	23:02:31.52	0.42	0.69	51.4480	16.1060	5.6	2.2	018	1.0f		24	16	197	0.62	3.58	m i ki	BGR	21215017

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.3	16 BGR	21215017

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.62	168.9	Pg	23:02:43.796	0.7					T__				m_e	ML 3.2
KSP	0.62	168.9	Sg	23:02:53.236	2.1					T__				m_e	
DPC	1.11	172.8	Pg	23:02:52.589	0.2					T__				m_e	ML 3.9
DPC	1.11	172.8	Sg	23:03:07.588	0.9					T__				m_e	
BRG	1.47	247.9	Pn	23:02:57.549	-0.9					T__				m_e	ML 3.6
BRG	1.47	247.9	Sg	23:03:19.080	0.7					T__				m_e	
FBE	1.80	254.1	Pn	23:03:02.455	-0.5					T__				m_e	ML 3.6
FBE	1.80	254.1	Sg	23:03:29.178	0.4					T__				m_e	
MORC	1.90	150.8	Pn	23:03:04.291	0.0					T__				m_e	ML 4.0
CLL	1.94	267.1	Pn	23:03:03.774	-1.0					T__				m_e	ML 3.8
OKC	2.07	140.4	Pn	23:03:06.004	-0.5					T__				m_e	ML 3.4
OKC	2.07	140.4	Sg	23:03:37.201	0.0					T__				m_e	
TANN	2.52	247.2	Pn	23:03:13.051	0.4					T__				m_e	ML 4.2
OJC	2.64	116.3	Pn	23:03:12.773	-1.4					T__				m_e	ML 4.0
OJC	2.64	116.3	Sg	23:03:57.305	2.1					T__				m_e	
MANZ	2.92	241.6	Pn	23:03:18.664	0.6					T__				m_e	ML 3.9
MOX	2.93	255.9	Pn	23:03:18.142	-0.1					T__				m_e	ML 4.1
MOX	2.93	255.9	Sg	23:04:06.306	1.6					T__				m_e	
ROTZ	2.99	237.3	Pn	23:03:19.280	0.3					T__				m_e	ML 3.8
GEC2	3.02	211.6	Pn	23:03:20.009	0.5					T__				m_e	ML 3.9
WET	3.09	223.1	Pn	23:03:20.963	0.6					T__				m_e	ML 3.9
GRA1	3.56	242.4	Pn	23:03:27.648	0.9					T__				m_e	ML 4.5
GRA1	3.56	242.4	Sg	23:04:25.666	0.9					T__				m_e	
CLZ	3.58	278.6	Pn	23:03:27.660	0.7					T__				m_e	ML 3.9

Event 21216001 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2012/12/16 05:54:35.40	0.08	0.81	50.3116	7.5397	1.6	1.4	053	7.0f		57	11	056			m i ke LDG	21216041	
2012/12/16 05:54:35.40	0.44	0.11	50.3020	7.5360				6.9	2.5			9	244	0.16	1.11	m i ke BNS	21216031
2012/12/16 05:54:35.60	0.32	0.11	50.3220	7.4850				6.5	8.9			10	241			m i ke GDNRW	21216021
2012/12/16 05:54:35.48	0.26	0.70	50.3440	7.5150	3.3	3.3	057	10.0f		15	10	072	0.34	2.14	m i ke BGR	21216011	
2012/12/16 05:54:35.50	0.20	0.47	50.3200	7.5200	4.0	3.0	319	7.0f		29	14	078	0.30	2.80	m i ke LED	21216001	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.8	0.1	2 LDG	21216041
ML	2.9	0.2	10 LDG	21216041
ML	2.2		BNS	21216031
ML	2.3		GDNRW	21216021
ML	2.4	0.3	6 BGR	21216011
ML	2.3	0.1	22 LED	21216001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BGG	0.16	225.8	Pg	05:54:38.767	-0.0										
BGG	0.16	225.8	Sg	05:54:41.063	0.0							1662.2	0.13	m_e	
BHE	0.22	278.7	Pg	05:54:39.696	-0.1									mci	
BHE	0.22	278.7	Sg	05:54:42.652	-0.1							542.7	0.10	m_e	
FACH	0.30	83.0	P*	05:54:41.280						T__				mci	ML 2.3
FACH	0.30	83.0	S*	05:54:45.140						T__				m__	
FSH	0.36	227.4	P*	05:54:42.880						T__				m__	
FSH	0.36	227.4	S*	05:54:47.300						T__				m__	
AHRW	0.36	308.2	P*	05:54:42.540						T__				md__	ML 2.2
AHRW	0.36	308.2	S*	05:54:47.350						T__				m__	
ABH	0.44	177.7	P*	05:54:44.420						T__				m__	
ABH	0.44	177.7	S*	05:54:50.880						T__				m__	
TDN	0.45	305.0	Pg	05:54:44.204	0.2									mdi	
TDN	0.45	305.0	Sg	05:54:49.785	-0.0							178.4	0.25	m_e	
BIW	0.46	26.0	P*	05:54:43.740						T__				mc__	ML 2.2
BIW	0.46	26.0	S*	05:54:48.940						T__				m__	
WBS	0.51	342.9	Pg	05:54:45.423	0.3									m_e	
WBS	0.51	342.9	Sg	05:54:52.109	0.3							260.0	0.23	m_e	
STB	0.51	302.6	Pg	05:54:45.386	0.2									m_e	
HILG	0.54	267.3	Pg	05:54:45.653	-0.1									m_e	
TNS	0.60	99.0	P*	05:54:47.010						T__				md__	ML 2.0
TNS	0.60	99.0	PmP	05:54:49.520	-0.4					T__				m__	
TNS	0.60	99.0	Sg	05:54:55.494	0.8									m_e	
TNS	0.60	99.0	SmS	05:54:57.850	-2.0					T__				m__	
LOH	0.64	258.1	Pg	05:54:47.499	-0.2									m_e	
HOBG	0.67	350.0	Pg	05:54:48.300	0.0									mde	
BNS	0.68	341.4	Pg	05:54:48.617	0.2									m_e	
RUP	0.69	205.8	P*	05:54:48.000						T__				m__	
RUP	0.69	205.8	SmS	05:55:00.070	-2.0					T__				m__	
OLFT	0.72	284.4	Pg	05:54:49.295	0.1									m_e	
OLFT	0.72	284.4	Sg	05:54:58.654	0.1									m_e	
RIVT	0.78	218.7	P*	05:54:49.230										m__	
RIVT	0.78	218.7	SmS	05:55:02.540	-2.0					T__				m__	
BLI	0.79	264.1	P*	05:54:49.980						T__				m__	ML 2.3
BLI	0.79	264.1	PmP	05:54:51.980	-0.9									m__	
BLI	0.79	264.1	S*	05:54:59.420										m__	
PLH	0.82	327.3	Pg	05:54:50.934	0.0									mci	
PLH	0.82	327.3	Sg	05:55:01.430	-0.1							516.8	0.36	m_e	

Magnitude Err Nsta Author OrigID
 ML 3.0 0.4 9 BGR 21218027

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OJC	0.45	67.8	Pg	03:33:43.371	-0.2					T__				m_e	ML 2.8
OJC	0.45	67.8	Sg	03:33:50.183	0.8					T__				m_e	
OKC	0.68	252.0	Pg	03:33:47.818	-0.1					T__				m_e	ML 2.1
OKC	0.68	252.0	Sg	03:33:58.148	1.4					T__				m_e	
MORC	1.07	255.7	Pg	03:33:54.590	-0.7					T__				m_e	ML 3.2
MORC	1.07	255.7	Sg	03:34:09.542	0.4					T__				m_e	
DPC	1.83	280.4	Sg	03:34:32.748	-0.7					T__				m_e	ML 3.3
KSP	1.98	294.6	Pn	03:34:07.794	-1.2					T__				m_e	ML 2.7
KSP	1.98	294.6	Sg	03:34:38.118	-0.0					T__				m_e	
BRG	3.41	285.9	Sg	03:35:24.374	0.8					T__				m_e	ML 3.1
CLL	4.09	290.2	Sg	03:35:45.783	0.7					T__				m_e	ML 3.4
WET	4.16	259.8	Pn	03:34:38.221	-0.3					T__				m_e	
TANN	4.29	277.4	Sg	03:35:50.765	-0.7					T__				m_e	ML 3.6
MOX	4.84	279.9	Sg	03:36:09.350	0.4					T__				m_e	ML 3.3

Event 21219003 Poland

Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID
 2012/12/19 04:56:30.68 0.47 0.64 51.4900 16.0710 5.6 3.3 019 1.0f 24 15 223 0.66 3.56 m i ki BGR 21219023

Magnitude Err Nsta Author OrigID
 ML 3.0 0.3 14 BGR 21219023

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.66	167.7	Pg	04:56:43.247	0.1					T__				m_e	ML 2.3
DPC	1.15	172.0	Pg	04:56:52.208	-0.2					T__				m_e	ML 3.1
DPC	1.15	172.0	Sg	04:57:08.082	0.8					T__				m_e	
BRG	1.47	246.0	Pn	04:56:57.654	0.1					T__				m_e	ML 2.9
BRG	1.47	246.0	Sg	04:57:17.882	0.5					T__				m_e	
FBE	1.79	252.6	Sg	04:57:27.279	-0.4					T__				m_e	ML 2.7
CLL	1.92	265.8	Pn	04:57:02.302	-1.4					T__				m_e	ML 2.8
CLL	1.92	265.8	Sg	04:57:31.366	-0.4					T__				m_e	
MORC	1.95	150.8	Pn	04:57:03.549	-0.5					T__				m_e	ML 3.2
MORC	1.95	150.8	Sg	04:57:31.984	-0.7					T__				m_e	
OKC	2.11	140.7	Pn	04:57:05.599	-0.7					T__				m_e	ML 2.6
TANN	2.51	246.1	Pn	04:57:11.516	-0.2					T__				m_e	ML 3.4
TANN	2.51	246.1	Sg	04:57:50.306	-0.3					T__				m_e	
MANZ	2.92	240.6	Pn	04:57:17.670	0.4					T__				m_e	ML 3.2
MOX	2.92	254.9	Pn	04:57:18.392	1.1					T__				m_e	ML 3.4
MOX	2.92	254.9	Sg	04:58:03.562	-0.0					T__				m_e	
ROTZ	3.00	236.4	Pn	04:57:18.488	0.2					T__				m_e	ML 3.0
GEC2	3.05	210.8	Pn	04:57:19.760	0.8					T__				m_e	ML 3.1
GEC2	3.05	210.8	Sg	04:58:06.635	-0.9					T__				m_e	
WET	3.11	222.2	Pn	04:57:20.246	0.5					T__				m_e	ML 3.0
WET	3.11	222.2	Sg	04:58:10.435	1.0					T__				m_e	
CLZ	3.55	277.9	Pn	04:57:25.996	0.2					T__				m_e	
GRA1	3.56	241.6	Pn	04:57:26.241	0.3					T__				m_e	ML 3.6

GRA1 3.56 241.6 Sg 04:58:24.463 0.6 T__ m_e

Event 21229005 Kitzbuehler Alps/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/12/29	03:11:12.30	0.26	1.88	47.5755	12.6128	2.1	1.6	127	8.0	0.0	26	8	040			m i fe	ZAMG	21229015
2012/12/29	03:11:13.55	0.27	0.67	47.5590	12.6160	6.7	2.2	008	5.0f		16	10	131	0.69	2.97	m i ke	BGR	21229005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.3	11 ZAMG	21229015
ML	1.9	0.4	3 BGR	21229005

Effects	Loctyp	Location	Intensity	Scale	Author
(People awoke.)	Summar		4.0	EMS	ZAMG

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.69	133.9	Pg	03:11:25.540	-1.0					T__				m_e ML	1.4
KBA	0.69	133.9	Sg	03:11:35.320	-0.2					T__				m_e	
FUR	1.08	304.4	Pg	03:11:34.099	0.1					T__				m_e	
MOA	1.15	74.7	Pg	03:11:34.759	-0.4					T__				m_e ML	1.8
MOA	1.15	74.7	Sg	03:11:50.600	0.6					T__				m_e	
OBKA	1.68	127.8	Pg	03:11:45.906	0.6					T__				m_e	
OBKA	1.68	127.8	Sg	03:12:08.530	1.4					T__				m_e	
UBR	1.69	275.0	Pg	03:11:45.551	0.0					T__				m_e ML	2.4
UBR	1.69	275.0	Sg	03:12:08.177	0.8					T__				m_e	
DAVA	1.87	262.6	Pg	03:11:48.272	-0.5					T__				m_e	
DAVA	1.87	262.6	Sg	03:12:13.580	0.6					T__				m_e	
ARSA	1.99	97.8	Pg	03:11:50.357	-0.7					T__				m_e	
ARSA	1.99	97.8	Sg	03:12:16.887	0.0					T__				m_e	
PLONS	2.25	258.1	Sg	03:12:25.136	0.0					T__				m_e	
WILA	2.51	268.1	Sg	03:12:32.842	-0.5					T__				m_e	
BFO	2.97	286.6	Pn	03:12:01.310	1.0					T__				m_e	

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

Net	Sta	Chan	Aux	Date	Time	Phase	Azim	Slow	SNR	Amp	Per	Qual	Author	ArrID
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