

DATA\_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 20603006 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/03	19:20:45.10	0.55	0.31	45.0070	11.4240				10.0f			9	354	5.88	7.01	m i ke	BNS	20603016
2012/06/03	19:20:46.12	0.48	1.49	44.9390	10.9400	11.1	6.7	177	10.0f		48	35	261	2.37	7.58	m i ke	BGR	20603006

Magnitude	Err	Nsta	Author	OrigID
ML	4.6		BNS	20603016
ML	5.3	0.3	11 BGR	20603006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	2.37	333.4	Pn	19:21:25.446	1.3					T__				m_e	ML 4.8
PLONS	2.37	333.4	Sg	19:21:57.176	-4.3					T__				m_e	
WTTA	2.37	11.5	Pn	19:21:24.962	0.8					T__				m_e	
WTTA	2.37	11.5	Sg	19:22:00.951	-0.7					T__				m_e	
DAVA	2.46	343.0	Pn	19:21:26.822	1.5					T__				m_e	
KBA	2.71	37.1	Pn	19:21:29.248	0.4					T__				m_e	ML 4.9
KBA	2.71	37.1	Pg	19:21:37.168	-0.1					T__				m_e	
KBA	2.71	37.1	Sg	19:22:11.536	-0.8					T__				m_e	
WILA	2.85	331.1	Pn	19:21:30.990	0.4					T__				m_e	ML 5.3
WILA	2.85	331.1	Sn	19:22:07.301	4.6					T__				m_e	
OBKA	2.97	56.8	Pn	19:21:31.449	-0.8					T__				m_e	ML 5.4
OBKA	2.97	56.8	Sg	19:22:22.127	1.7					T__				m_e	
RJOB	3.08	23.9	Pn	19:21:34.110	0.4					T__				m_e	ML 5.2
FUR	3.23	4.0	Pn	19:21:35.910	0.1					T__				m_e	ML 5.6
FUR	3.23	4.0	Pg	19:21:47.604	0.5					T__				m_e	
SULZ	3.24	324.0	Pn	19:21:35.632	-0.4					T__				m_e	
BALST	3.29	318.0	Pn	19:21:36.199	-0.4					T__				m_e	
SLE	3.29	330.0	Pn	19:21:35.860	-0.8					T__				m_e	
SLE	3.29	330.0	Pg	19:21:47.013	-1.2					T__				m_e	
MOA	3.71	37.0	Pn	19:21:42.445	0.2					T__				m_e	
MOA	3.71	37.0	Pg	19:21:56.314	0.3					T__				m_e	
BFO	3.84	333.1	Pn	19:21:43.898	-0.1					T__				m_e	ML 5.3
ARSA	3.93	52.3	Pn	19:21:44.531	-0.8					T__				m_e	
ARSA	3.93	52.3	Pg	19:21:58.546	-1.6					T__				m_e	
STU	4.01	343.3	Pn	19:21:46.178	-0.2					T__				m_e	
GEC2	4.34	24.8	Pn	19:21:49.556	-1.3					T__				m_e	ML 5.3
GEC2	4.34	24.8	Pg	19:22:07.909	0.0					T__				m_e	
GEC2	4.34	24.8	Sn	19:22:41.108	3.4					T__				m_e	
WET	4.41	16.7	Pn	19:21:50.904	-0.9					T__				m_e	ML 5.3
GRA1	4.76	2.2	Pn	19:21:54.805	-1.7					T__				m_e	ML 5.8
GRA1	4.76	2.2	Pg	19:22:17.561	1.8					T__				m_e	
WERN	5.44	9.7	Pn	19:22:04.298	-1.4					T__				m_e	ML 5.4
GUNZ	5.50	9.3	Pn	19:22:05.122	-1.5					T__				m_e	
TNS	5.54	343.3	Pn	19:22:07.063	-0.1					T__				m_e	
WERD	5.58	9.0	Pn	19:22:05.867	-1.9					T__				m_e	
PLN	5.61	8.0	Pn	19:22:06.093	-1.9					T__				m_e	
MOX	5.72	4.3	Pn	19:22:07.562	-2.1					T__				m_e	
WLF	5.73	327.2	Pn	19:22:10.709	1.0					T__				m_e	
BGG	5.80	336.5	Pn	19:22:10.900	0.3					---				m_e	
KOE	5.89	339.7	Pn	19:22:12.000	0.1					---				m_e	

UBBA	5.91	354.2	Pn	19:22:09.008	-3.2	T__	m_e
HILG	6.07	333.3	Pn	19:22:15.400	1.0	__	m_e
AHRW	6.17	336.5	Pn	19:22:16.221	0.5	T__	m_e
FBE	6.20	14.2	Pn	19:22:15.638	-0.4	T__	m_e
BRG	6.26	17.6	Pn	19:22:16.282	-0.7	T__	m_e
STB	6.29	335.5	Pn	19:22:18.000	0.7	__	m_e
NEUB	6.29	4.8	Pn	19:22:16.560	-0.8	T__	m_e
HOBG	6.51	339.5	Pn	19:22:20.800	0.6	__	m_e
CLL	6.52	11.4	Pn	19:22:19.325	-1.0	T__	m_e
BNS	6.53	338.7	Pn	19:22:21.500	1.0	__	m_e
BNS	6.53	338.7	Sn	19:23:34.300	5.1	__	m_e
GTTG	6.64	354.7	Pn	19:22:21.460	-0.6	T__	m_e
LAUG	6.94	338.9	Pn	19:22:27.200	1.1	__	m_e
BUG	6.94	340.7	Pn	19:22:27.556	1.4	T__	m_e
ASSE	7.19	358.7	Pn	19:22:29.554	0.0	T__	m_e
NRDL	7.58	356.2	Pn	19:22:34.429	-0.3	T__	m_e

Event 20604008 Eastern Tennengau/A, Hoher Dachstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/04	14:28:21.65	0.22	1.05	47.5258	13.4729	2.0	1.5	006	6.3	2.9	34	13	018			m i uk	ZAMG	20604018
2012/06/04	14:28:23.08	0.24	0.95	47.5580	13.4630	3.3	3.3	097	10.0f		28	14	067	0.48	3.31	m i ke	BGR	20604008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.4	14 ZAMG	20604018
ML	2.4	0.4	11 BGR	20604008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RJOB	0.48	292.0	Pg	14:28:31.316	-1.0					T__	7.8			m_e ML	1.8
RJOB	0.48	292.0	Sg	14:28:40.545	1.8					T__	2.7			m_e	
KBA	0.49	189.5	Pg	14:28:30.895	-1.5					T__	26.7			m_e ML	1.9
KBA	0.49	189.5	Sg	14:28:37.741	-1.0					T__	9.4			m_e	
MOA	0.61	61.4	Pg	14:28:34.190	-0.6					T__	9.0			m_e ML	1.8
MOA	0.61	61.4	Sg	14:28:43.446	0.7					T__	3.1			m_e	
WTTA	1.27	257.3	Pn	14:28:46.109	-0.1					T__	1.3			m_e	
WTTA	1.27	257.3	Pg	14:28:47.399	0.3					T__	12.1			m_e	
WTTA	1.27	257.3	Sg	14:29:05.460	1.9					T__	5.8			m_e	
OBKA	1.28	144.4	Pg	14:28:48.426	1.1					T__	1.9			m_e	
GEC2	1.30	7.0	Pn	14:28:46.257	-0.3					T__	2.0			m_e ML	2.8
GEC2	1.30	7.0	Pg	14:28:46.865	-0.7					T__	32.9			m_e	
GEC2	1.30	7.0	Sn	14:29:03.646	0.5					T__	34.6			m_e	
GEC2	1.30	7.0	Sg	14:29:05.259	0.9					T__	33.8			m_e	
ARSA	1.43	101.7	Sg	14:29:09.461	0.9					T__	3.2			m_e ML	1.7
WET	1.63	346.4	Pg	14:28:52.895	-1.0					T__	5.4			m_e ML	2.5
WET	1.63	346.4	Sn	14:29:12.000	0.9					T__	12.6			m_e	
WET	1.63	346.4	Sg	14:29:14.663	-0.4					T__	9.8			m_e	
DAVA	2.44	264.9	Pg	14:29:08.424	-0.7					T__	3.0			m_e ML	2.6
DAVA	2.44	264.9	Sg	14:29:40.524	-0.1					T__	3.1			m_e	
WERN	2.82	345.7	Sg	14:29:52.384	-0.4					T__	4.7			m_e ML	2.6
GUNZ	2.90	345.6	Pg	14:29:17.623	-0.2					T__	1.8			m_e ML	2.7
GUNZ	2.90	345.6	Sg	14:29:54.862	-0.5					T__	4.7			m_e	

WERD	2.99	345.7	Sg	14:29:57.147	-0.9	T__	4.8	m_e	ML	2.9
PLN	3.05	344.2	Sg	14:29:58.451	-1.6	T__	3.3	m_e	ML	2.8
MOX	3.31	339.3	Pn	14:29:14.052	0.1	T__	1.1	m_e		
MOX	3.31	339.3	Sn	14:29:52.173	1.6	T__	1.5	m_e		
MOX	3.31	339.3	Sg	14:30:08.123	-0.3	T__	2.5	m_e		

Event 20609002 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/09	02:04:56.30	0.53	0.31	46.2340	13.1690				10.0f			8	353	5.53	6.38	m i ke	BNS	20609022
2012/06/09	02:04:56.16	0.20	1.15	46.1563	12.4584	2.0	1.0	011	10.0	0.0	47	10	092			m i fe	ZAMG	20609012
2012/06/09	02:05:00.10	0.59	0.86	46.2190	12.5540	10.0	5.6	001	10.0f		18	16	231	1.02	5.50	m i ke	BGR	20609002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.4		BNS	20609022
ML	4.8	0.3	15 ZAMG	20609012
ML	4.6	0.4	16 BGR	20609002

Effects	Loctyp	Location	Intensity	Scale	Author
_F	Summar		4.0	EMS	ZAMG

(Felt in Eastern and Northern Tirol and Kaernten and as far as Salzburg and Steiermark.)

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	1.02	32.0	Sg	02:05:32.445	-0.1					T__				m_e	ML 4.0
OBKA	1.41	77.4	Pn	02:05:24.030	-1.0					T__				m_e	ML 4.4
OBKA	1.41	77.4	Sg	02:05:45.731	0.8					T__				m_e	
RJOB	1.53	6.1	Pn	02:05:25.928	-0.8					T__				m_e	ML 4.4
OBER	1.95	308.3	Pn	02:05:33.283	0.8					T__				m_e	ML 4.8
MOA	2.00	35.0	Pn	02:05:34.335	1.2					T__				m_e	ML 4.2
FUR	2.13	336.4	Pn	02:05:35.562	0.7					T__				m_e	ML 5.1
ARSA	2.28	62.0	Pn	02:05:37.148	0.2					T__				m_e	ML 3.9
GEC2	2.74	16.0	Pn	02:05:43.190	0.1					T__				m_e	ML 4.4
WET	2.93	4.1	Pn	02:05:45.509	-0.2					T__				m_e	ML 4.6
ROTZ	3.56	356.4	Pn	02:05:53.118	-1.1					T__				m_e	ML 4.8
ROTZ	3.56	356.4	Sn	02:06:35.288	2.0					T__				m_e	
BFO	3.56	307.9	Pn	02:05:53.920	-0.3					T__				m_e	ML 4.9
GRA1	3.59	346.1	Pn	02:05:53.664	-0.9					T__				m_e	ML 5.2
MANZ	3.78	355.6	Pn	02:05:56.170	-1.1					T__				m_e	ML 4.7
MOX	4.47	352.3	Pn	02:06:05.481	-1.1					T__				m_e	ML 4.9
TNS	4.85	327.2	Pn	02:06:11.811	0.1					T__				m_e	ML 5.1
KOE	5.29	324.5	Pn	02:06:17.900	0.2					---				m_e	
KOE	5.29	324.5	Sn	02:07:19.500	5.5					---				m_e	
BGG	5.29	320.8	Pn	02:06:17.900	0.2					---				m_e	
BGG	5.29	320.8	Sn	02:07:20.100	6.1					---				m_e	
WLF	5.50	311.1	Pn	02:06:21.115	0.6					T__				m_e	ML 5.0
HILG	5.64	318.3	Pn	02:06:22.800	0.3					---				m_e	
STB	5.79	321.2	Pn	02:06:24.400	-0.1					---				m_e	
HOBG	5.88	326.0	Pn	02:06:25.800	0.1					---				m_e	
KLL	6.06	319.2	Pn	02:06:28.400	0.3					---				m_e	
DREG	6.11	319.0	Pn	02:06:30.000	1.2					---				m_e	

Event 20609004 Rottenburg, SW of Tuebingen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/09	06:53:18.40	0.71	0.44	48.3310	8.6699	11.0	5.0	049	8.0	0.0	8	4	078			m i uk	ZAMG	20609034
2012/06/09	06:53:14.80	0.04	0.34	48.5448	8.7119	0.8	0.6	106	10.0	0.0	33	10	040			m i ke	LDG	20609024
2012/06/09	06:53:14.62	0.24	0.74	48.5440	8.7180	3.3	2.2	114	10.0f		18	12	074	0.33	2.00	m i ke	BGR	20609014
2012/06/09	06:53:14.81	0.14	0.32	48.5400	8.7050	1.4	1.2	091	10.0	3.0	62	26	058	0.14	2.01	m i ke	LED	20609004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.4	4 ZAMG	20609034
ML	2.9	0.3	11 LDG	20609024
ML	1.8	0.2	5 BGR	20609014
ML	2.1	0.2	28 LED	20609004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LBG	0.14	25.7	P*	06:53:17.900						T__				mci	ML 2.1
LBG	0.14	25.7	S*	06:53:20.180						T__				m_i	
TUBL	0.25	93.8	P*	06:53:19.820						T__				mci	ML 2.2
TUBL	0.25	93.8	S*	06:53:23.320						T__				m__	
BFO	0.33	230.0	P*	06:53:21.270						T__				mc	ML 2.1
BFO	0.33	230.0	S*	06:53:25.880						T__				m_i	
OPP	0.35	263.1	P*	06:53:22.000						T__				m__	
OPP	0.35	263.1	S*	06:53:26.340						T__				m__	
SPAK	0.44	173.0	P*	06:53:23.640						T__				mdi	
SPAK	0.44	173.0	S*	06:53:29.690						T__				m__	
SPAK	0.44	173.0	SmS	06:53:32.350	-2.5					__				m__	
BRET	0.47	358.7	P*	06:53:23.870						T__				mdi	ML 1.9
BRET	0.47	358.7	S*	06:53:30.080						T__				m__	
BRET	0.47	358.7	SmS	06:53:33.320	-2.2					T__				m__	
GUT	0.54	149.7	P*	06:53:25.430						T__				mdi	ML 2.0
GUT	0.54	149.7	S*	06:53:32.950						T__				m__	
GUT	0.54	149.7	SmS	06:53:34.910	-2.3					T__				m__	
LANF	0.74	306.9	P*	06:53:29.070						__				m__	
LANF	0.74	306.9	S*	06:53:38.910						T__				m__	
LANF	0.74	306.9	SmS	06:53:40.850	-1.4					T__				m__	
TMO64	0.75	327.5	P*	06:53:29.730						T__				mc	
TMO64	0.75	327.5	SmS	06:53:41.430	-1.2					T__				m__	
FBB	0.78	226.8	P*	06:53:30.050						__				m__	
FBB	0.78	226.8	S*	06:53:40.030						T__				m__	
FBB	0.78	226.8	SmS	06:53:41.230	-2.2					T__				m__	
KIZ	0.78	222.2	P*	06:53:29.580						T__				m__	ML 2.3
KIZ	0.78	222.2	S*	06:53:39.960						T__				m__	
SLE	0.79	190.4	P*	06:53:29.750						T__				md	ML 2.3
SLE	0.79	190.4	S*	06:53:40.260						T__				m__	
SLE	0.79	190.4	SmS	06:53:41.790	-1.8					T__				m__	
FELD	0.81	215.4	P*	06:53:30.130						T__				m__	ML 1.9
FELD	0.81	215.4	PmP	06:53:30.570	-1.7					T__				m__	
FELD	0.81	215.4	S*	06:53:40.810						T__				m__	
PEB	0.84	309.3	P*	06:53:30.940						T__				m_i	ML 2.5
PEB	0.84	309.3	S*	06:53:42.000						T__				m_i	
PEB	0.84	309.3	SmS	06:53:42.880	-2.1					T__				m__	

SISB	0.87	168.4	P*	06:53:31.310		T__	m__	ML	2.1
SISB	0.87	168.4	PmP	06:53:31.760	-1.5	T__	m__		
SISB	0.87	168.4	S*	06:53:43.420		T__	m__		
KTD	0.88	332.6	PmP	06:53:31.660	-1.8	T__	m__		
WLS	0.90	262.4	P	06:53:31.690		---	m__		
WLS	0.90	262.4	Pg	06:53:31.940	-0.0	T__	m__		
WLS	0.90	262.4	S	06:53:43.940		T__	m__		
SWS	0.94	359.8	P	06:53:31.870		T__	m__	ML	2.2
SWS	0.94	359.8	Pg	06:53:32.260	-0.4	T__	m__	i	
SWS	0.94	359.8	S	06:53:44.510		T__	m__		
SIND	1.00	35.8	P	06:53:33.280		T__	m__	ML	2.4
SIND	1.00	35.8	S	06:53:45.340		T__	m__		
SIND	1.00	35.8	Sg	06:53:46.450	-0.3	T__	m__		
END	1.05	218.4	Pg	06:53:34.320	-0.3	T__	m__	ML	2.3
END	1.05	218.4	S	06:53:47.280		T__	m__		
END	1.05	218.4	Sg	06:53:48.260	0.0	T__	m__		
TOD	1.07	3.4	P	06:53:33.340		T__	m__		
TOD	1.07	3.4	Pg	06:53:34.470	-0.5	T__	m__		
TOD	1.07	3.4	Sg	06:53:48.770	-0.1	T__	m__		
ECH	1.08	253.1	P	06:53:33.210		T__	m__	ML	2.1
ECH	1.08	253.1	Pg	06:53:34.610	-0.6	T__	m__		
ECH	1.08	253.1	Sg	06:53:49.090	-0.0	T__	m__		
SULZ	1.09	201.6	Pg	06:53:35.550	0.2	T__	m__	ML	2.3
SULZ	1.09	201.6	S	06:53:47.970		T__	m__		
SULZ	1.09	201.6	Sg	06:53:49.730	0.3	T__	m__		
WBA	1.12	3.8	Pg	06:53:44.590	8.7	---	m__	ML	2.1
WILA	1.13	173.1	Pg	06:53:36.580	0.3	T__	m__	ML	2.3
WILA	1.13	173.1	Sg	06:53:51.660	0.7	T__	m__		
IMS	1.18	333.7	Pg	06:53:37.140	0.1	T__	m__	ML	1.7
UBR	1.27	132.0	Pg	06:53:39.380	0.6	T__	m__	ML	2.3
UBR	1.27	132.0	Sg	06:53:56.750	1.5	---	m__		
WBB	1.30	358.8	Sg	06:53:58.850	2.5	---	m__	ML	2.1
BALST	1.38	209.7	P	06:53:37.560		---	m__	ML	2.3
BALST	1.38	209.7	Pg	06:53:40.920	0.0	---	m__		
BALST	1.38	209.7	S	06:53:55.050		---	m__		
BALST	1.38	209.7	Sg	06:53:58.510	-0.3	---	m__		
DAVA	1.48	147.4	Sg	06:54:03.101	1.2	---	m__	e ML	1.7
BOURR	1.51	221.3	Pg	06:53:43.470	0.1	---	m__	ML	2.0
BOURR	1.51	221.3	Sg	06:54:02.960	0.0	---	m__		
DUP	1.53	305.4	Pg	06:53:43.700	-0.0	---	m__	ML	1.9
DUP	1.53	305.4	Sg	06:54:03.250	-0.3	---	m__		
ABH	1.54	331.0	Pg	06:53:43.700	-0.2	---	m__	ML	1.6
ABH	1.54	331.0	Sg	06:54:03.750	-0.1	---	m__		
RUP	1.58	317.8	Pg	06:53:44.650	-0.1	---	m__		
TNS	1.69	354.4	P	06:53:42.930		---	m__	ML	1.7
TNS	1.69	354.4	Sg	06:54:08.630	0.0	---	m__		
RIVT	1.72	313.4	Pg	06:53:46.990	-0.4	---	m__	ML	1.9
LOMF	1.73	227.3	Pg	06:53:47.480	0.0	---	m__		
THEF	1.83	261.2	Pg	06:53:48.930	-0.4	---	m__		
THEF	1.83	261.2	Sg	06:54:13.310	0.4	---	m__		
GRC1	1.91	75.1	Pg	06:53:50.252	-0.6	---	m__	e	
GRFO	2.01	54.1	Sg	06:54:17.102	-1.6	---	m__	e	
GRA1	2.01	54.1	Pg	06:53:52.420	-0.3	---	m__	ML	2.2
GRA1	2.01	54.1	Sg	06:54:17.150	-1.6	---	m__	e	

Event 20610001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID		
2012/06/10	01:16:49.96	0.69	0.94	51.3405	15.9651	5.5	4.3	038	0.0	0.0	32	10	025			m i sr	ZAMG	20610021		
2012/06/10	01:16:51.10	0.39	0.11	51.7240	15.9200				10.0f					5	355	5.30	5.98	m i ke	BNS	20610011
2012/06/10	01:16:48.10	0.43	0.68	51.5260	16.1200	5.6	2.2	008	1.0f		25	17	201	0.69	3.61	m i ki	BGR	20610001		

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.4	12 ZAMG	20610021
ML	3.1		BNS	20610011
ML	3.6	0.3	17 BGR	20610001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
KSP	0.69	170.9	Pg	01:17:01.321	0.2					T__				m_e	ML	3.0
DPC	1.18	173.7	Pg	01:17:10.052	-0.3					T__				m_e	ML	3.7
DPC	1.18	173.7	Sg	01:17:25.861	0.2					T__				m_e		
BRG	1.51	245.3	Pn	01:17:14.922	-0.6					T__				m_e	ML	3.6
BRG	1.51	245.3	Sg	01:17:36.555	0.4					T__				m_e		
FBE	1.83	251.8	Sg	01:17:46.432	0.1					T__				m_e	ML	3.3
CLL	1.96	264.8	Pn	01:17:20.493	-1.1					T__				m_e	ML	3.4
CLL	1.96	264.8	Sg	01:17:50.350	0.1					T__				m_e		
MORC	1.97	152.2	Pn	01:17:21.415	-0.3					T__				m_e	ML	3.8
OKC	2.12	142.0	Pn	01:17:22.986	-0.8					T__				m_e	ML	3.2
TANN	2.56	245.7	Pn	01:17:29.674	-0.0					T__				m_e	ML	4.0
TANN	2.56	245.7	Sg	01:18:09.371	0.0					T__				m_e		
WERD	2.63	247.3	Pn	01:17:30.577	-0.1					T__				m_e	ML	3.6
OJC	2.66	117.9	Pn	01:17:29.809	-1.3					T__				m_e	ML	3.7
OJC	2.66	117.9	Sg	01:18:13.778	1.1					T__				m_e		
MOX	2.96	254.5	Pn	01:17:35.050	-0.2					T__				m_e	ML	3.9
MOX	2.96	254.5	Sg	01:18:23.281	1.1					T__				m_e		
MANZ	2.97	240.3	Pn	01:17:35.785	0.5					T__				m_e	ML	3.8
ROTZ	3.04	236.2	Pn	01:17:36.447	0.2					T__				m_e	ML	3.7
ROTZ	3.04	236.2	Sg	01:18:23.146	-1.6					T__				m_e		
GEC2	3.10	210.9	Pn	01:17:37.764	0.7					T__				m_e	ML	3.6
WET	3.15	222.2	Pn	01:17:38.202	0.4					T__				m_e	ML	3.7
CLZ	3.58	277.3	Pn	01:17:44.204	0.7					T__				m_e	ML	3.6
GRA1	3.61	241.4	Pn	01:17:44.631	0.7					T__				m_e	ML	4.3
GRA1	3.61	241.4	Sg	01:18:43.516	0.8					T__				m_e		
KOE	5.39	261.5	Pn	01:18:09.700	1.5					---				m_e		
BGG	5.69	260.0	Sn	01:19:16.400	3.1					---		7.1	1.01	m_e		
STB	5.90	264.6	Pn	01:18:16.300	1.2					---				m_e		
HILG	6.08	262.0	Pn	01:18:18.700	1.3					---				m_e		

Event 20611001 Lahr/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/11	02:55:49.00			48.1700	7.8000				14.0							m i uk	SED	20611031
2012/06/11	02:55:49.60	0.04	0.39	48.2093	7.7703	0.8	0.7	159	2.0	0.0	56	14	026			m i ke	LDG	20611021

2012/06/11 02:55:49.39	0.27	0.59	48.2080	7.7780	3.3	2.2	055	10.0f		15	8	088	0.39	1.81	m i ke BGR	20611011
2012/06/11 02:55:49.39	0.11	0.21	48.2070	7.7910	1.1	1.0	081	11.0	2.5	44	20	051	0.21	1.68	m i ke LED	20611001
(#PRIME)																

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		SED	20611031
MD	2.3	0.2	3 LDG	20611021
ML	2.4	0.3	14 LDG	20611021
ML	1.8	0.3	7 BGR	20611011
ML	1.9	0.2	23 LED	20611001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FBB	0.21	168.5	P*	02:55:54.030						T__				mc_	ML 2.2
FBB	0.21	168.5	S*	02:55:57.210						T__				m__	
KIZ	0.26	161.2	P*	02:55:54.870						T__				mdi	ML 2.0
KIZ	0.26	161.2	S*	02:55:58.440						T__				m__	
WLS	0.36	305.4	P*	02:55:56.520						T__				md_	
WLS	0.36	305.4	S*	02:56:01.480						T__				m__	
FELD	0.36	156.6	P*	02:55:56.670						T__				mdi	ML 2.1
FELD	0.36	156.6	S*	02:56:01.520						T__				m__	
BFO	0.38	70.8	P*	02:55:56.900						T__				md_	ML 1.8
BFO	0.38	70.8	S*	02:56:01.930						T__				m__	
OPP	0.39	42.0	P*	02:55:57.010						T__				mc_	ML 1.9
OPP	0.39	42.0	S*	02:56:02.190						T__				m__	
ECH	0.42	271.5	P*	02:55:57.570						T__				md_	ML 2.0
ECH	0.42	271.5	S*	02:56:03.160						T__				m__	
END	0.49	184.2	P*	02:55:58.980						T__				mci	ML 1.8
END	0.49	184.2	PmP	02:56:00.020	-1.8					T__				m__	
END	0.49	184.2	S*	02:56:05.570						T__				m__	
END	0.49	184.2	SmS	02:56:07.970	-2.4					__				m__	
MOF	0.57	231.3	P*	02:56:00.390						T__				m__	
MOF	0.57	231.3	PmP	02:56:01.070	-1.8					__				m__	
MOF	0.57	231.3	SmS	02:56:09.750	-2.4					T__				m__	
SLE	0.64	132.9	P*	02:56:01.860						T__				mdi	ML 1.8
SLE	0.64	132.9	S*	02:56:10.330						T__				m__	
SLE	0.64	132.9	SmS	02:56:12.210	-2.0					T__				m__	
SPAK	0.67	98.6	P*	02:56:02.600						T__				m__	
SULZ	0.71	162.2	PmP	02:56:03.550	-1.6					T__				m__	ML 1.9
SULZ	0.71	162.2	S*	02:56:12.730						T__				m__	
LANF	0.77	0.7	S*	02:56:14.550						T__				m__	
LBG	0.81	55.2	P*	02:56:04.800						T__				md_	ML 2.1
LBG	0.81	55.2	PmP	02:56:05.120	-1.6					T__				m__	
LBG	0.81	55.2	S*	02:56:15.220						T__				m__	
LBG	0.81	55.2	SmS	02:56:16.500	-2.1					T__				m__	
PEB	0.86	356.8	P	02:56:05.600						T__				m__	ML 1.8
PEB	0.86	356.8	S	02:56:16.860						T__				m__	
BALST	0.87	184.3	P	02:56:05.650						T__				mc_	ML 1.8
BALST	0.87	184.3	Pg	02:56:06.200	0.2					T__				m__	
BALST	0.87	184.3	Sg	02:56:17.709	0.4					__				m_e	
GUT	0.89	98.3	P	02:56:06.300						T__				m__	ML 1.9
GUT	0.89	98.3	Pg	02:56:06.620	0.3					T__				m__	
GUT	0.89	98.3	PmP	02:56:06.920	-1.3					T__				mc_	
GUT	0.89	98.3	Sg	02:56:18.560	0.6					T__				m__	
GUT	0.89	98.3	SmS	02:56:19.150	-1.9					T__				m__	

BOURR	0.89	205.1	Pg	02:56:06.680	0.3	T__	m__	ML	1.5
BOURR	0.89	205.1	Sg	02:56:19.430	1.4	T__	m__		
SISB	0.94	123.1	Pg	02:56:07.660	0.4	T__	md__	ML	1.6
TMO64	0.98	11.4	Sg	02:56:22.336	1.5	___	m_e		
BRET	1.00	36.0	Pg	02:56:08.550	0.2	T__	m__	ML	2.0
BRET	1.00	36.0	S	02:56:20.690		___	m__		
BRET	1.00	36.0	Sg	02:56:21.950	0.6	T__	m__		
WILA	1.09	136.2	Pg	02:56:10.610	0.6	___	m_e	ML	2.3
WILA	1.09	136.2	Sg	02:56:25.234	1.0	___	m_e		
KTD	1.13	9.7	Sg	02:56:26.190	0.8	___	m__	ML	2.1
DUP	1.37	331.6	Sg	02:56:33.090	-0.1	___	m__	ML	1.9
IMS	1.39	2.9	Pg	02:56:15.660	0.0	___	m__	ML	1.9
IMS	1.39	2.9	Sg	02:56:33.660	0.0	___	m__		
LIENZ	1.46	127.9	Pg	02:56:17.770	0.7	___	m__	ML	1.5
LIENZ	1.46	127.9	S	02:56:33.370		___	m__		
LIENZ	1.46	127.9	Sg	02:56:36.910	0.9	___	m__		
UBR	1.64	107.9	Pg	02:56:21.100	0.8	___	m__	ML	1.5
UBR	1.64	107.9	Sg	02:56:42.400	0.9	___	m__		
SIND	1.65	45.6	Sg	02:56:41.920	-0.1	___	m__	ML	2.0
ABH	1.68	354.6	Pg	02:56:20.910	-0.2	___	m__	ML	1.6
ABH	1.68	354.6	Sg	02:56:42.200	-0.7	___	m__		
WLF	1.81	324.2	Pg	02:56:23.541	-0.0	___	m_e	ML	1.9
WLF	1.81	324.2	Sg	02:56:46.048	-1.0	___	m_e		

Event 20611005 Lahr/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/11	10:18:35.00	0.20	0.38	48.2024	7.7097	3.4	2.0	114	2.0	0.0	29	10	210			m i ke	LDG	20611025
2012/06/11	10:18:33.47	0.34	0.24	48.2240	7.7840	4.4	3.3	025	10.0f		9	6	110	0.38	1.80	m i ke	BGR	20611015
2012/06/11	10:18:33.67	0.09	0.21	48.2090	7.7860	0.9	0.9	088	11.0	2.0	36	20	052	0.21	1.68	m i ke	LED	20611005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	1.0	2.1	3 LDG	20611025
ML	2.5	0.2	9 LDG	20611025
ML	1.6	0.3	6 BGR	20611015
ML	1.9	0.1	21 LED	20611005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FBB	0.21	167.8	S*	10:18:41.470						T__				m__	ML 2.2
KIZ	0.27	160.7	P*	10:18:39.190						T__				m_i	ML 2.0
KIZ	0.27	160.7	S*	10:18:42.740						T__				m__	
WLS	0.35	305.5	P*	10:18:40.800						T__				md__	
FELD	0.36	156.3	P*	10:18:40.990						T__				mdi	ML 1.9
FELD	0.36	156.3	S*	10:18:45.830						T__				m__	
BFO	0.38	71.3	P*	10:18:41.170						T__				mci	ML 1.8
BFO	0.38	71.3	S*	10:18:46.220						T__				m__	
BFO	0.38	71.3	SmS	10:18:49.680	-2.5					T__				m__	
OPP	0.39	42.6	P*	10:18:41.300						T__				mci	ML 1.7
OPP	0.39	42.6	S*	10:18:46.630						T__				m__	
OPP	0.39	42.6	SmS	10:18:50.160	-2.3					T__				m__	
ECH	0.42	271.2	P*	10:18:41.870						T__				mdi	ML 2.1





TMO58	0.35	298.1	Sg	10:31:33.881	-0.1	T__	m_e		
BFO	0.73	197.5	Pg	10:31:37.409	0.7	T__	m_e ML	1.3	
BFO	0.73	197.5	Sg	10:31:46.710	0.6	T__	m_e		
SLE	1.26	185.1	Pg	10:31:46.634	-0.2	T__	m_e ML	1.6	
SLE	1.26	185.1	Sg	10:32:03.043	-0.1	T__	m_e		
ECH	1.28	231.4	Pg	10:31:47.017	-0.1	T__	m_e		
ECH	1.28	231.4	Sg	10:32:03.781	0.1	T__	m_e		
SULZ	1.54	193.9	Sg	10:32:11.411	-0.5	T__	m_e		
BALST	1.81	201.2	Sg	10:32:20.165	-0.3	T__	m_e		

Event 20611007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/11	10:33:19.59	0.41	0.96	51.2141	15.9647	3.1	2.9	104	0.0	0.0	41	14	013			m i sr	ZAMG	20611017
2012/06/11	10:33:16.45	0.34	0.76	51.5100	16.1660	4.4	2.2	016	1.0f		40	25	191	0.67	5.79	m i ki	BGR	20611007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.2	16 ZAMG	20611017
ML	4.0	0.4	26 BGR	20611007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	173.1	Pg	10:33:29.284	0.2					T__				m_e ML	3.1
DPC	1.16	175.1	Pg	10:33:38.023	-0.4					T__				m_e ML	4.0
DPC	1.16	175.1	Sg	10:33:54.662	1.2					T__				m_e	
BRG	1.53	246.3	Pn	10:33:43.008	-1.2					T__				m_e ML	3.7
BRG	1.53	246.3	Sg	10:34:05.250	0.1					T__				m_e	
FBE	1.86	252.6	Pn	10:33:50.404	1.8					T__				m_e ML	3.6
FBE	1.86	252.6	Sg	10:34:14.933	-0.5					T__				m_e	
MORC	1.94	152.7	Pn	10:33:49.482	-0.2					T__				m_e ML	4.0
CLL	1.98	265.4	Pn	10:33:49.236	-1.1					T__				m_e ML	3.8
CLL	1.98	265.4	Sg	10:34:19.443	-0.0					T__				m_e	
OKC	2.09	142.3	Pn	10:33:50.791	-1.0					T__				m_e ML	3.3
OKC	2.09	142.3	Sg	10:34:22.339	-0.5					T__				m_e	
TANN	2.58	246.3	Pn	10:33:58.350	0.0					T__				m_e ML	4.3
TANN	2.58	246.3	Sg	10:34:37.883	-0.4					T__				m_e	
OJC	2.63	118.0	Pn	10:33:57.819	-1.2					T__				m_e ML	3.9
WERD	2.65	247.9	Pn	10:33:59.243	-0.1					T__				m_e ML	3.8
WERD	2.65	247.9	Sg	10:34:40.004	-0.7					T__				m_e	
NEUB	2.76	265.4	Sg	10:34:44.499	0.4					T__				m_e ML	4.6
WIMM	2.90	272.0	Pn	10:34:02.475	-0.2					T__				m_e ML	3.9
WIMM	2.90	272.0	Sg	10:34:47.166	-1.4					T__				m_e	
MANZ	2.98	240.9	Pn	10:34:04.124	0.3					T__				m_e ML	4.1
MANZ	2.98	240.9	Sg	10:34:52.739	1.5					T__				m_e	
MOX	2.99	254.9	Pn	10:34:03.460	-0.4					T__				m_e ML	4.2
MOX	2.99	254.9	Sg	10:34:52.752	1.4					T__				m_e	
ROTZ	3.06	236.8	Pn	10:34:05.049	0.2					T__				m_e ML	3.8
ROTZ	3.06	236.8	Sg	10:34:51.858	-1.7					T__				m_e	
GEC2	3.10	211.6	Pn	10:34:05.841	0.5					T__				m_e ML	3.9
FLT1	3.15	287.0	Sg	10:34:55.890	-0.6					T__				m_e ML	3.9
WET	3.16	222.9	Pn	10:34:06.348	0.1					T__				m_e ML	3.9
ASSE	3.45	282.5	Pn	10:34:10.676	0.5					T__				m_e ML	3.7

CLZ	3.61	277.5	Pn	10:34:12.678	0.4	T__	m_e	ML	4.0
GRA1	3.63	241.8	Pn	10:34:13.075	0.5	T__	m_e	ML	4.4
GRA1	3.63	241.8	Sg	10:35:12.047	0.4	T__	m_e		
NRDL	3.86	287.2	Pn	10:34:16.771	1.1	T__	m_e	ML	3.6
GTTG	3.86	273.0	Sg	10:35:18.447	-0.5	T__	m_e	ML	4.7
UBBA	3.93	262.3	Pn	10:34:16.538	-0.1	T__	m_e	ML	4.0
UBBA	3.93	262.3	Sg	10:35:20.490	-0.7	T__	m_e		
TNS	5.04	258.2	Pn	10:34:32.104	0.4	T__	m_e	ML	4.3
TNS	5.04	258.2	Sg	10:35:56.979	0.5	T__	m_e		
AHRW	5.79	263.9	Pn	10:34:42.696	0.7	T__	m_e	ML	4.1

Event 20612002 Lahr/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/12	03:40:47.00			48.1600	7.7900				15.0							m i uk	SED	20612032
2012/06/12	03:40:47.10	0.04	0.65	48.2068	7.7712	0.9	0.9	164	10.0	0.0	60	18	026			m i ke	LDG	20612022
2012/06/12	03:40:47.26	0.23	0.74	48.2210	7.7920	2.2	2.2	078	10.0f		27	14	086	0.37	3.28	m i ke	BGR	20612012
2012/06/12	03:40:47.18	0.09	0.21	48.2080	7.7910	0.9	0.8	088	11.0	2.0	56	25	052	0.21	2.70	m i ke	LED	20612002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		SED	20612032
MD	2.9	0.1	3 LDG	20612022
ML	3.0	0.4	12 LDG	20612022
ML	2.4	0.3	13 BGR	20612012
ML	2.5	0.2	27 LED	20612002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
FBB	0.21	168.6	P*	03:40:51.870						T__				mdi	ML	2.8
FBB	0.21	168.6	S*	03:40:54.980						T__				m__		
KIZ	0.27	161.3	P*	03:40:52.690						T__				mdi	ML	2.5
KIZ	0.27	161.3	S*	03:40:56.260						T__				m__		
WLS	0.36	305.3	P*	03:40:54.320						T__				mdi		
WLS	0.36	305.3	S*	03:40:59.250						T__				m__		
FELD	0.36	156.7	P*	03:40:54.490						T__				mdi		
FELD	0.36	156.7	S*	03:40:59.350						T__				m_i		
BFO	0.38	71.0	P*	03:40:54.670						T__				mci	ML	2.4
BFO	0.38	71.0	S*	03:40:59.740						T__				m_i		
OPP	0.39	42.1	P*	03:40:54.810						T__				mci	ML	2.5
OPP	0.39	42.1	S*	03:40:59.980						T__				m__		
OPP	0.39	42.1	SmS	03:41:03.770	-2.1					T__				m__		
ECH	0.42	271.4	P*	03:40:55.380						T__				md_	ML	2.6
ECH	0.42	271.4	S*	03:41:00.950						T__				m__		
END	0.49	184.1	P*	03:40:56.800						T__				mci	ML	2.4
END	0.49	184.1	PmP	03:40:58.270	-1.4					T__				m__		
END	0.49	184.1	S*	03:41:03.380						T__				m__		
END	0.49	184.1	SmS	03:41:06.270	-1.9					__				m__		
MOF	0.57	231.2	P*	03:40:58.080						T__				mc_		
MOF	0.57	231.2	PmP	03:40:59.200	-1.5					T__				m__		
MOF	0.57	231.2	S*	03:41:07.470						__				m__		
MOF	0.57	231.2	SmS	03:41:08.650	-1.3					__				m__		
SLE	0.65	133.0	P*	03:40:59.680						T__				mdi	ML	2.4

SLE	0.65	133.0	PmP	03:41:00.380	-1.5	T__	m__	
SLE	0.65	133.0	S*	03:41:08.160		T__	m__	
SLE	0.65	133.0	SmS	03:41:10.080	-1.9	T__	m__	
SPAK	0.67	98.7	P*	03:41:00.330		T__	md__	
SPAK	0.67	98.7	PmP	03:41:01.570	-0.8	___	m__	
SPAK	0.67	98.7	SmS	03:41:11.320	-1.4	T__	m__	
SULZ	0.71	162.2	P*	03:41:01.030		T__	md__ ML	2.5
SULZ	0.71	162.2	PmP	03:41:01.360	-1.6	T__	m__	
SULZ	0.71	162.2	S*	03:41:10.560		T__	m__	
SULZ	0.71	162.2	SmS	03:41:12.040	-1.8	T__	m__	
LANF	0.77	0.7	P*	03:41:02.190		___	m__	
LANF	0.77	0.7	S*	03:41:12.240		T__	m__	
LBG	0.81	55.2	P*	03:41:02.560		T__	mc__ ML	2.7
LBG	0.81	55.2	PmP	03:41:02.930	-1.6	T__	m__	
LBG	0.81	55.2	S*	03:41:12.960		T__	m__	
LBG	0.81	55.2	SmS	03:41:14.290	-2.1	T__	m__	
PEB	0.86	356.8	P	03:41:03.090		T__	md__ ML	2.5
PEB	0.86	356.8	PmP	03:41:03.780	-1.6	T__	m__	
PEB	0.86	356.8	S	03:41:14.580		T__	m__	
BALST	0.87	184.3	P	03:41:03.450		T__	mc__ ML	2.4
BALST	0.87	184.3	PmP	03:41:04.020	-1.6	T__	mc__	
BALST	0.87	184.3	Sg	03:41:15.212	0.1	___	m__e	
GUT	0.89	98.3	P	03:41:04.100		T__	md__ ML	2.6
GUT	0.89	98.3	Pg	03:41:04.440	0.3	___	m__	
GUT	0.89	98.3	PmP	03:41:04.750	-1.2	T__	mc__	
GUT	0.89	98.3	S	03:41:15.920		T__	m__	
BOURR	0.90	205.0	P	03:41:03.750		T__	mc__ ML	2.0
BOURR	0.90	205.0	PmP	03:41:04.680	-1.3	T__	m__	
SISB	0.94	123.1	Pg	03:41:05.500	0.4	T__	m__ ML	2.2
TMO64	0.98	11.4	Pg	03:41:06.420	0.6	T__	m__	
TMO64	0.98	11.4	Sg	03:41:20.036	1.5	___	m__e	
BRET	1.00	36.1	P	03:41:05.230		T__	m__ ML	2.6
BRET	1.00	36.1	Pg	03:41:06.320	0.2	___	m__	
BRET	1.00	36.1	S	03:41:18.450		T__	m__	
BRET	1.00	36.1	Sg	03:41:19.820	0.7	___	m__	
STU	1.09	58.3	Pg	03:41:07.815	0.1	___	m__e ML	2.8
STU	1.09	58.3	Sg	03:41:22.010	0.2	T__	m__	
WILA	1.09	136.2	Pg	03:41:08.100	0.3	T__	m__ ML	2.8
WILA	1.09	136.2	Sg	03:41:23.060	1.1	T__	m__	
KTD	1.13	9.7	Pg	03:41:08.520	-0.0	T__	m__ ML	2.8
KTD	1.13	9.7	Sg	03:41:24.080	0.9	T__	m__	
THEF	1.20	271.6	Pg	03:41:09.670	-0.2	T__	m__	
THEF	1.20	271.6	Sg	03:41:25.360	0.0	T__	m__	
DUP	1.37	331.6	Sg	03:41:30.860	-0.1	___	m__ ML	2.5
IMS	1.39	2.9	Pg	03:41:13.360	-0.0	___	m__ ML	2.6
IMS	1.39	2.9	Sg	03:41:31.410	0.0	___	m__	
LIENZ	1.46	127.9	P	03:41:13.180		___	mc__ ML	2.0
LIENZ	1.46	127.9	Pg	03:41:15.620	0.8	___	m__	
LIENZ	1.46	127.9	S	03:41:31.170		___	m__	
LIENZ	1.46	127.9	Sg	03:41:34.630	0.8	___	m__	
TOD	1.55	25.1	Pg	03:41:16.080	-0.3	___	m__	
RUP	1.57	342.4	Pg	03:41:16.830	0.0	___	m__	
RUP	1.57	342.4	Sg	03:41:36.850	-0.3	___	m__	
PLONS	1.58	136.7	Sn	03:41:33.613	-0.1	___	m__e ML	2.1

PLONS	1.58	136.7	Sg	03:41:37.811	0.4	---	m_e												
UBR	1.64	107.9	Pg	03:41:18.930	0.8	---	m_	ML	2.2										
UBR	1.64	107.9	S	03:41:34.770		---	m_												
UBR	1.64	107.9	Sg	03:41:40.190	0.8	---	m_												
RIVT	1.64	336.2	Pg	03:41:17.890	-0.3	---	m_	ML	2.3										
RIVT	1.64	336.2	S	03:41:33.630		---	m_												
SIND	1.65	45.7	Sg	03:41:40.380	0.6	---	m_	ML	2.5										
DAVA	1.68	122.5	Pg	03:41:19.570	0.7	---	m_	ML	2.0										
ABH	1.68	354.6	Pg	03:41:18.780	-0.1	---	m_	ML	2.3										
ABH	1.68	354.6	Sg	03:41:40.000	-0.7	---	m_												
WLF	1.81	324.2	Pg	03:41:21.284	-0.1	---	m_e	ML	2.4										
WLF	1.81	324.2	Sg	03:41:44.119	-0.7	---	m_e												
OBER	1.86	114.6	Pg	03:41:23.304	1.0	---	m_e	ML	2.2										
OBER	1.86	114.6	Sg	03:41:48.492	2.1	---	m_e												
TNS	2.06	11.8	Pg	03:41:25.796	-0.2	---	m_e	ML	2.4										
TNS	2.06	11.8	Sg	03:41:52.239	-0.4	---	m_e												
GRA1	2.70	55.3	Pg	03:41:37.500	-0.6	---	m_	ML	2.4										
GRA1	2.70	55.3	Sg	03:42:11.022	-1.9	---	m_e												
ROTZ	3.29	60.1	Pg	03:41:48.304	-0.9	---	m_e	ML	2.5										
ROTZ	3.29	60.1	Sg	03:42:30.803	-0.9	---	m_e												

Event 20613001 Feldkirch/A, Swiss-Liechtenstein-Austrian border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/13	13:19:31.00			47.2300	9.4600				-1.0							m i uk	SED	20613021
2012/06/13	13:19:30.81	0.87	0.48	47.2758	9.3362	5.9	2.8	131	8.0	0.0	13	4	040			m i uk	ZAMG	20613011
2012/06/13	13:19:33.12	0.37	0.65	47.2010	9.4930	5.6	3.3	012	10.0f		13	7	135	0.17	1.37	m i ke	BGR	20613001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.7		SED	20613021
ML	2.0	0.7	4 ZAMG	20613011
ML	1.6	0.2	6 BGR	20613001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	0.17	206.7	Pg	13:19:36.619	-0.1					T_				m_e	
PLONS	0.17	206.7	Sg	13:19:38.998	-0.2					T_				m_e	
DAVA	0.28	71.8	Pg	13:19:38.410	-0.2					T_				m_e	ML 1.3
DAVA	0.28	71.8	Sg	13:19:43.250	0.9					T_				m_e	
WILA	0.45	298.5	Pg	13:19:41.160	-0.6					T_				m_e	ML 1.7
WILA	0.45	298.5	Sg	13:19:48.087	0.4					T_				m_e	
SLE	0.88	310.3	Pg	13:19:48.903	-0.9					T_				m_e	ML 1.6
SLE	0.88	310.3	Sg	13:20:00.933	-0.3					T_				m_e	
SULZ	0.99	289.8	Sg	13:20:05.850	1.1					T_				m_e	ML 1.9
BALST	1.23	277.0	Pg	13:19:56.244	-0.1					T_				m_e	ML 1.7
BALST	1.23	277.0	Sg	13:20:13.261	1.0					T_				m_e	
BFO	1.37	325.7	Pn	13:19:58.069	0.4					T_				m_e	ML 1.5
BFO	1.37	325.7	Sg	13:20:16.071	-0.8					T_				m_e	

Event 20614001 Sigmaringen/Donau

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/14	22:25:24.36	0.93	0.41	48.0850	9.3500	5.4	2.4	154	8.0	0.0	18	5	016			m i uk	ZAMG	20614041
2012/06/14	22:25:23.00			48.0800	9.2500				8.0							m i uk	SED	20614031
2012/06/14	22:25:24.10	0.09	0.47	48.0682	9.3112	1.7	1.2	096	8.0f		29	4	068			m i ke	LDG	20614021
2012/06/14	22:25:24.86	0.48	0.48	48.0940	9.2470	4.4	2.2	029	10.0f		17	9	185	0.60	1.81	m i ke	BGR	20614011
2012/06/14	22:25:24.37	0.16	0.24	48.0730	9.2570	1.8	1.3	110	4.0	2.0	45	21	114	0.09	1.76	m i ke	LED	20614001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.3	5 ZAMG	20614041
ML	1.7		SED	20614031
MD	2.5	0.2	2 LDG	20614021
ML	2.2	0.1	6 LDG	20614021
ML	1.7	0.2	6 BGR	20614011
ML	1.6	0.2	22 LED	20614001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
GUT	0.09	268.8	P*	22:25:26.260						T__				mci	ML 1.9
GUT	0.09	268.8	S*	22:25:27.940						T__				m_i	
BUCH	0.38	9.6	P*	22:25:31.730						T__				md_	ML 1.9
BUCH	0.38	9.6	S*	22:25:37.120						T__				m__	
SISB	0.43	207.0	P*	22:25:32.820						T__				m__	ML 1.4
SISB	0.43	207.0	S*	22:25:39.280						T__				m__	
TUBL	0.46	345.6	P*	22:25:33.140						T__				mdi	ML 1.3
TUBL	0.46	345.6	S*	22:25:39.760						T__				m__	
TUBL	0.46	345.6	SmS	22:25:44.470	-1.7					T__				m__	
SLE	0.60	239.3	P*	22:25:35.630						T__				mc_	ML 1.6
SLE	0.60	239.3	Sg	22:25:44.059	0.7					___				m_e	
SLE	0.60	239.3	SmS	22:25:47.950	-1.2					T__				m_i	
LBG	0.67	332.7	P*	22:25:36.990						T__				mdi	ML 1.8
LBG	0.67	332.7	S*	22:25:45.840						T__				m__	
LBG	0.67	332.7	SmS	22:25:49.120	-1.8					T__				m_i	
BFO	0.67	292.9	P*	22:25:37.030						T__				mci	ML 1.7
BFO	0.67	292.9	PmP	22:25:38.880	-1.3					T__				m__	
BFO	0.67	292.9	S*	22:25:46.110						T__				m__	
BFO	0.67	292.9	SmS	22:25:48.940	-2.0					T__				m__	
UBR	0.69	124.2	P*	22:25:37.870						T__				m__	ML 1.9
UBR	0.69	124.2	PmP	22:25:39.940	-0.6					T__				m_i	
UBR	0.69	124.2	S*	22:25:47.760						T__				m__	
UBR	0.69	124.2	SmS	22:25:51.310	-0.3					T__				m__	
STU	0.70	356.6	SmS	22:25:50.200	-1.5					___				m__	
WILA	0.70	199.8	P*	22:25:37.700						___				m__	ML 1.8
WILA	0.70	199.8	S*	22:25:47.750						T__				m__	
WILA	0.70	199.8	SmS	22:25:50.900	-0.8					T__				m__	
LIENZ	0.79	168.3	PmP	22:25:41.710	-0.4					T__				m__	
LIENZ	0.79	168.3	SmS	22:25:54.070	-0.1					___				m__	
OPP	0.83	301.2	P*	22:25:40.680						___				m__	ML 1.6
OPP	0.83	301.2	S*	22:25:51.010						T__				m__	
FELD	0.86	257.3	Pg	22:25:41.430	0.8					T__				m__	ML 1.4
FELD	0.86	257.3	PmP	22:25:41.940	-1.2					T__				m__	
DAVA	0.89	151.7	PmP	22:25:43.330	-0.3					T__				m__	
DAVA	0.89	151.7	Sg	22:25:53.542	0.8					___				m_e	
DAVA	0.89	151.7	SmS	22:25:57.030	0.1					T__				m__	

KIZ	0.90	263.1	Pn	22:25:41.340	-1.9	T__	md_	ML	1.6
KIZ	0.90	263.1	Pg	22:25:42.100	0.7	T__	m_		
SULZ	0.94	235.1	P*	22:25:42.560		T__	m_	ML	1.5
SULZ	0.94	235.1	Sg	22:25:54.947	0.6	---	m_e		
OBER	0.96	133.3	PmP	22:25:44.210	-0.7	T__	m_		
BRET	1.01	338.4	PmP	22:25:44.210	-1.5	T__	m_	ML	1.5
BRET	1.01	338.4	S*	22:25:57.380		---	m_		
BRET	1.01	338.4	SmS	22:25:58.600	-1.7	T__	m_		
PLONS	1.03	175.3	Sg	22:25:58.784	1.8	---	m_e	ML	1.4
END	1.08	251.2	P	22:25:44.500		T__	m_	ML	1.4
END	1.08	251.2	Pg	22:25:45.120	0.4	T__	m_		
END	1.08	251.2	Sg	22:26:00.060	1.4	T__	m_		
BALST	1.28	235.5	Pg	22:25:48.950	0.4	T__	m_	ML	1.7
BALST	1.28	235.5	S	22:26:04.540		T__	m_		
BALST	1.28	235.5	Sg	22:26:06.460	1.3	T__	m_		
SIND	1.30	10.1	P	22:25:47.870		T__	m_	ML	2.0
SIND	1.30	10.1	S	22:26:04.460		---	m_		
SIND	1.30	10.1	Sg	22:26:06.530	1.0	T__	m_		
WLS	1.31	285.7	Sg	22:26:07.150	1.1	T__	m_		
ECH	1.41	276.6	Pg	22:25:51.330	0.4	---	m_	ML	2.0
ECH	1.41	276.6	Sg	22:26:09.500	0.4	---	m_		
PEB	1.42	314.8	Sg	22:26:10.180	0.6	---	m_	ML	1.6
SWS	1.46	345.7	Sg	22:26:11.630	0.9	---	m_	ML	1.7
BOURR	1.52	244.3	Pg	22:25:53.240	0.2	---	m_	ML	1.5
BOURR	1.52	244.3	Sg	22:26:13.590	0.9	---	m_		
TOD	1.56	349.2	Sg	22:26:14.720	0.7	---	m_		
GRC1	1.76	57.5	P	22:25:53.720		---	m_	ML	1.8
GRC1	1.76	57.5	Sg	22:26:20.920	0.6	---	m_		
WTTA	1.79	115.9	Sg	22:26:22.164	0.8	---	m_e		

Event 20616006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/16	09:04:15.45	0.85	1.58	51.3667	16.1451	10.3	6.0	064	0.0	0.0	11	3	022			m i sr	ZAMG	20616016
2012/06/16	09:04:13.59	0.42	0.64	51.5140	16.1750	4.4	2.2	016	1.0f		32	15	213	0.67	3.63	m i ki	BGR	20616006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.4	5 ZAMG	20616016
ML	3.0	0.3	14 BGR	20616006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	173.6	Pg	09:04:26.444	0.1					T__				m_e	ML 2.3
KSP	0.67	173.6	Sg	09:04:35.939	0.9					T__				m_e	
DPC	1.17	175.4	Pg	09:04:35.461	-0.1					T__				m_e	ML 3.2
DPC	1.17	175.4	Sg	09:04:51.347	0.7					T__				m_e	
BRG	1.54	246.3	Pn	09:04:40.745	-0.6					T__				m_e	ML 2.9
BRG	1.54	246.3	Pg	09:04:42.526	-0.1					T__				m_e	
BRG	1.54	246.3	Sg	09:05:03.304	0.8					T__				m_e	
FBE	1.86	252.6	Pg	09:04:49.047	0.3					T__				m_e	ML 2.6
FBE	1.86	252.6	Sg	09:05:13.169	0.4					T__				m_e	
MORC	1.94	152.9	Pn	09:04:46.949	0.1					T__				m_e	ML 3.2

MORC	1.94	152.9	Sg	09:05:15.144	-0.1	T__	m_e		
CLL	1.99	265.3	Pn	09:04:46.850	-0.7	T__	m_e ML	2.7	
CLL	1.99	265.3	Pg	09:04:50.947	-0.1	T__	m_e		
CLL	1.99	265.3	Sg	09:05:17.170	0.4	T__	m_e		
OKC	2.09	142.5	Pg	09:04:52.532	-0.5	T__	m_e ML	2.5	
OKC	2.09	142.5	Sg	09:05:19.079	-0.9	T__	m_e		
TANN	2.58	246.3	Pn	09:04:56.352	0.8	T__	m_e ML	3.4	
TANN	2.58	246.3	Pg	09:05:02.163	-0.1	T__	m_e		
TANN	2.58	246.3	Sg	09:05:34.683	-1.0	T__	m_e		
OJC	2.63	118.1	Pg	09:05:03.000	-0.1	T__	m_e ML	3.1	
OJC	2.63	118.1	Sg	09:05:38.067	1.0	T__	m_e		
WERD	2.66	247.9	Pg	09:05:03.531	-0.2	T__	m_e		
MANZ	2.99	240.9	Pn	09:05:01.928	0.8	T__	m_e ML	3.2	
MANZ	2.99	240.9	Pg	09:05:10.802	0.8	T__	m_e		
MANZ	2.99	240.9	Sg	09:05:48.477	-0.2	T__	m_e		
MOX	2.99	254.9	Pg	09:05:09.508	-0.5	T__	m_e ML	3.3	
MOX	2.99	254.9	Sg	09:05:49.313	0.6	T__	m_e		
ROTZ	3.06	236.8	Pn	09:05:02.864	0.8	T__	m_e ML	2.9	
ROTZ	3.06	236.8	Sg	09:05:50.653	-0.2	T__	m_e		
GEC2	3.10	211.6	Pg	09:05:10.909	-1.2	T__	m_e ML	3.1	
GEC2	3.10	211.6	Sg	09:05:51.732	-0.4	T__	m_e		
GRA1	3.63	241.8	Sg	09:06:10.263	1.3	T__	m_e ML	3.5	

Event 20617007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/17	15:40:46.06	0.70	0.71	51.3495	16.0676	5.6	4.8	046	0.0	0.0	24	3	022			m i sr	ZAMG	20617017
2012/06/17	15:40:46.44	0.66	0.67	51.4200	16.0760	8.9	4.4	023	1.0f		17	14	242	0.59	3.53	m i ki	BGR	20617007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.4	5 ZAMG	20617017
ML	3.1	0.3	14 BGR	20617007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.59	166.6	Pg	15:40:58.213	0.6					T__				m_e ML	2.4
DPC	1.08	171.6	Pg	15:41:07.030	0.2					T__				m_e ML	3.3
DPC	1.08	171.6	Sg	15:41:21.705	0.9					T__				m_e	
BRG	1.45	248.6	Pn	15:41:11.787	-1.2					T__				m_e ML	3.0
BRG	1.45	248.6	Sg	15:41:33.592	1.2					T__				m_e	
FBE	1.78	254.8	Sg	15:41:43.914	1.0					T__				m_e ML	2.8
MORC	1.89	149.9	Pn	15:41:18.413	-0.6					T__				m_e ML	3.2
CLL	1.92	267.9	Pn	15:41:18.061	-1.4					T__				m_e ML	2.8
TANN	2.49	247.6	Pn	15:41:27.312	0.2					T__				m_e ML	3.6
TANN	2.49	247.6	Sg	15:42:07.061	1.5					T__				m_e	
WERD	2.57	249.2	Pn	15:41:28.080	-0.1					T__				m_e ML	3.1
MANZ	2.89	241.8	Pn	15:41:33.083	0.5					T__				m_e ML	3.2
MOX	2.91	256.3	Pn	15:41:32.387	-0.5					T__				m_e ML	3.3
ROTZ	2.96	237.6	Pn	15:41:34.125	0.6					T__				m_e ML	2.9
GEC2	2.99	211.5	Pn	15:41:35.532	1.6					T__				m_e ML	3.1
WET	3.06	223.2	Pn	15:41:35.281	0.4					T__				m_e ML	3.0
GRA1	3.53	242.6	Pn	15:41:41.853	0.5					T__				m_e ML	3.6



Event 20622009 Czech and Slovak Republics

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/22	17:28:02.32	0.92	1.27	49.8940	18.6240	12.2	8.9	062	1.0f		17	10	281	0.31	3.51	m i ki	BGR	20622009

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	7 BGR	20622009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.31	259.8	Pg	17:28:09.679	1.5					T__				m_e	
OKC	0.31	259.8	Sg	17:28:13.869	1.6					T__				m_e	
MORC	0.71	260.9	Pg	17:28:16.360	0.7					T__				m_e	
MORC	0.71	260.9	Sg	17:28:25.752	1.0					T__				m_e	
JAVC	1.21	211.3	Pg	17:28:26.316	1.3					T__				m_e ML	2.4
VRAC	1.44	246.8	Pg	17:28:28.901	-0.6					T__				m_e ML	3.0
VRAC	1.44	246.8	Sg	17:28:47.935	-0.1					T__				m_e	
DPC	1.54	288.1	Pg	17:28:31.915	0.5					T__				m_e ML	3.5
DPC	1.54	288.1	Sg	17:28:52.273	0.9					T__				m_e	
KRUC	1.67	241.0	Pg	17:28:33.174	-0.6					T__				m_e ML	2.9
KRUC	1.67	241.0	Sg	17:28:54.765	-0.6					T__				m_e	
PRU	2.63	273.6	Pg	17:28:50.127	-1.7					T__				m_e ML	2.7
PRU	2.63	273.6	Sg	17:29:24.163	-1.7					T__				m_e	
BRG	3.14	290.0	Pg	17:29:00.606	-0.9					T__				m_e ML	3.1
BRG	3.14	290.0	Sg	17:29:41.103	-1.0					T__				m_e	
GEC2	3.37	253.8	Pg	17:29:05.030	-0.8					T__				m_e ML	3.3
FBE	3.51	289.0	Sg	17:29:54.329	0.5					T__				m_e	

Event 20623004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/23	22:02:35.86	0.98	1.92	51.3027	16.1869	9.9	7.0	030	0.0	0.0	14	4	037			m i sr	ZAMG	20623014
2012/06/23	22:02:33.65	0.43	0.57	51.4960	16.1190	4.4	2.2	020	1.0f		33	14	235	0.66	3.59	m i ki	BGR	20623004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.4	6 ZAMG	20623014
ML	3.1	0.3	14 BGR	20623004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.66	170.4	Pg	22:02:46.443	0.3					T__				m_e ML	2.3
KSP	0.66	170.4	Sg	22:02:56.060	1.4					T__				m_e	
DPC	1.15	173.5	Pg	22:02:55.196	-0.2					T__				m_e ML	3.2
DPC	1.15	173.5	Sg	22:03:10.080	-0.2					T__				m_e	
BRG	1.50	246.3	Pn	22:03:00.430	-0.5					T__				m_e ML	3.0
BRG	1.50	246.3	Pg	22:03:01.932	0.0					T__				m_e	
BRG	1.50	246.3	Sg	22:03:21.840	0.6					T__				m_e	
FBE	1.82	252.7	Pg	22:03:07.595	-0.4					T__				m_e ML	2.8
FBE	1.82	252.7	Sg	22:03:31.895	0.3					T__				m_e	
MORC	1.94	151.7	Pn	22:03:06.967	0.0					T__				m_e ML	3.3

MORC	1.94	151.7	Sg	22:03:34.372	-1.0	T__	m_e		
CLL	1.95	265.7	Pn	22:03:06.635	-0.4	T__	m_e ML	3.0	
CLL	1.95	265.7	Pg	22:03:09.492	-1.0	T__	m_e		
CLL	1.95	265.7	Sg	22:03:35.926	0.2	T__	m_e		
OKC	2.10	141.4	Pn	22:03:08.833	-0.2	T__	m_e ML	2.7	
OKC	2.10	141.4	Pg	22:03:12.904	-0.3	T__	m_e		
OKC	2.10	141.4	Sg	22:03:39.936	-0.4	T__	m_e		
TANN	2.54	246.3	Pn	22:03:15.720	0.6	T__	m_e ML	3.4	
TANN	2.54	246.3	Pg	22:03:22.168	0.6	T__	m_e		
TANN	2.54	246.3	Sg	22:03:53.418	-1.1	T__	m_e		
WERD	2.62	247.9	Pn	22:03:16.552	0.4	T__	m_e ML	3.1	
WERD	2.62	247.9	Sg	22:03:57.039	0.2	T__	m_e		
MOX	2.95	255.0	Pn	22:03:20.892	0.2	T__	m_e ML	3.3	
MOX	2.95	255.0	Pg	22:03:29.107	-0.2	T__	m_e		
MOX	2.95	255.0	Sg	22:04:07.748	0.2	T__	m_e		
ROTZ	3.02	236.7	Pn	22:03:22.114	0.5	T__	m_e ML	2.9	
ROTZ	3.02	236.7	Sg	22:04:09.978	0.3	T__	m_e		
GEC2	3.07	211.2	Pn	22:03:22.557	0.3	T__	m_e ML	3.2	
GEC2	3.07	211.2	Sg	22:04:11.330	0.2	T__	m_e		
WET	3.13	222.6	Pn	22:03:23.588	0.5	T__	m_e ML	3.1	
WET	3.13	222.6	Sg	22:04:13.246	0.1	T__	m_e		
GRA1	3.59	241.8	Pn	22:03:30.341	1.0	T__	m_e ML	3.6	
GRA1	3.59	241.8	Sg	22:04:28.062	0.3	T__	m_e		

Event 20626006 Inn Valley/A, NE of Innsbruck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/26	14:22:50.90	0.11	0.47	47.3488	11.9122	2.6	2.1	011	2.0	0.0	33	7	053			m i ke	LDG	20626026
2012/06/26	14:22:49.23	0.29	0.71	47.4269	11.9808	2.7	1.3	003	0.0	0.0	44	10	031			m i fe	ZAMG	20626016
2012/06/26	14:22:50.66	0.19	0.81	47.4210	11.9380	2.2	1.1	171	10.0f		45	22	117	0.26	3.62	m i ke	BGR	20626006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	8 LDG	20626026
ML	2.8	0.3	15 ZAMG	20626016
ML	2.7	0.3	21 BGR	20626006

Effects	Loctyp	Location	Intensity	Scale	Author
<u>F</u>	Summar		4.0	EMS	ZAMG

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.26	232.6	Pg	14:22:55.258	-0.6					T__				m_e	
WTTA	0.26	232.6	Sg	14:22:59.096	-0.2					T__				m_e	
RJOB	0.66	61.0	Pg	14:23:04.462	1.3					T__				m_e ML	2.4
RJOB	0.66	61.0	Sg	14:23:11.495	-0.3					T__				m_e	
FUR	0.87	329.3	Pg	14:23:07.469	0.4					T__				m_e ML	3.2
FUR	0.87	329.3	Sg	14:23:19.926	1.6					T__				m_e	
KBA	1.01	109.2	Pg	14:23:09.172	-0.7					T__				m_e ML	2.1
KBA	1.01	109.2	Sg	14:23:22.957	-0.1					T__				m_e	
DAVA	1.40	265.3	Pg	14:23:17.066	-0.0					T__				m_e ML	2.5
DAVA	1.40	265.3	Sg	14:23:36.165	0.9					T__				m_e	
MOA	1.63	73.9	Pg	14:23:20.644	-0.7					T__				m_e ML	2.4

MOA	1.63	73.9	Sg	14:23:43.020	0.6	T__	m_e		
PLONS	1.78	258.8	Pg	14:23:23.548	-0.6	T__	m_e ML	2.3	
PLONS	1.78	258.8	Sg	14:23:47.682	0.5	T__	m_e		
WET	1.83	19.6	Pn	14:23:21.473	0.1	T__	m_e ML	2.7	
WET	1.83	19.6	Pg	14:23:24.630	-0.6	T__	m_e		
WET	1.83	19.6	Sg	14:23:48.563	-0.4	T__	m_e		
GEC2	1.85	38.9	Pn	14:23:21.871	0.3	T__	m_e ML	2.9	
GEC2	1.85	38.9	Pg	14:23:25.013	-0.5	T__	m_e		
GEC2	1.85	38.9	Sg	14:23:49.149	-0.3	T__	m_e		
OBKA	2.00	116.1	Pg	14:23:28.468	0.0	T__	m_e ML	2.5	
OBKA	2.00	116.1	Sg	14:23:54.233	-0.1	T__	m_e		
WILA	2.05	270.9	Pg	14:23:28.839	-0.5	T__	m_e ML	3.1	
WILA	2.05	270.9	Sg	14:23:55.552	-0.3	T__	m_e		
STU	2.28	307.4	Sg	14:24:02.870	-0.2	T__	m_e ML	3.0	
GRA1	2.32	348.5	Pg	14:23:34.303	-0.1	T__	m_e ML	2.9	
GRA1	2.32	348.5	Sg	14:24:04.020	-0.4	T__	m_e		
SLE	2.35	279.7	Sg	14:24:04.190	-1.1	T__	m_e ML	2.8	
ROTZ	2.35	4.2	Pg	14:23:34.693	-0.3	T__	m_e ML	2.7	
ROTZ	2.35	4.2	Sg	14:24:04.356	-1.1	T__	m_e		
MANZ	2.57	2.4	Pg	14:23:38.793	-0.3	T__	m_e ML	2.7	
MANZ	2.57	2.4	Sn	14:24:00.984	0.4	T__	m_e		
BFO	2.59	291.9	Pn	14:23:33.106	1.5	T__	m_e ML	2.8	
BFO	2.59	291.9	Pg	14:23:39.974	0.6	T__	m_e		
BFO	2.59	291.9	Sn	14:24:02.490	1.4	T__	m_e		
BFO	2.59	291.9	Sg	14:24:12.149	-0.7	T__	m_e		
SULZ	2.59	273.8	Sg	14:24:12.417	-0.5	T__	m_e ML	2.8	
BALST	2.87	269.9	Pn	14:23:37.137	1.6	T__	m_e ML	2.8	
BALST	2.87	269.9	Sg	14:24:21.313	-0.7	T__	m_e		
MOX	3.23	356.4	Pg	14:23:51.213	-0.4	T__	m_e ML	3.0	
MOX	3.23	356.4	Sn	14:24:16.866	0.7	---	m_e		
MOX	3.23	356.4	Sg	14:24:33.131	-0.2	T__	m_e		
ECH	3.31	285.7	Pn	14:23:42.562	1.2	T__	m_e ML	2.5	
ECH	3.31	285.7	Sg	14:24:34.753	-1.0	T__	m_e		
TNS	3.62	321.9	Pn	14:23:47.158	1.5	T__	m_e ML	3.0	
TNS	3.62	321.9	Sn	14:24:27.401	2.0	---	m_e		
TNS	3.62	321.9	Sg	14:24:45.738	-0.1	T__	m_e		

Event 20626007 Inn Valley/A, NE of Innsbruck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/26	19:10:15.10	0.15	0.29	47.3549	11.9050	2.9	1.3	055	2.0	0.0	22	4	233			m i ke	LDG	20626027
2012/06/26	19:10:13.21	0.21	1.00	47.3993	11.9431	2.0	1.2	016	12.8	2.1	45	10	025			m i fe	ZAMG	20626017
2012/06/26	19:10:14.06	0.19	1.00	47.4200	11.9370	3.3	2.2	170	10.0f		39	19	117	0.26	3.62	m i ke	BGR	20626007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.2	5 LDG	20626027
ML	2.5	0.2	15 ZAMG	20626017
ML	2.3	0.3	16 BGR	20626007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.26	232.6	Pg	19:10:19.007	-0.2					T__					m_e

WTTA	0.26	232.6	Sg	19:10:22.724	0.0	T__	m_e		
RJOB	0.66	61.0	Pg	19:10:26.908	0.3	T__	m_e	ML	1.9
RJOB	0.66	61.0	Sg	19:10:34.689	-0.5	T__	m_e		
FUR	0.87	329.3	Pg	19:10:30.865	0.4	T__	m_e	ML	2.5
FUR	0.87	329.3	Sg	19:10:43.318	1.6	T__	m_e		
KBA	1.01	109.2	Pg	19:10:33.225	-0.0	T__	m_e	ML	1.6
KBA	1.01	109.2	Sg	19:10:46.361	-0.1	T__	m_e		
DAVA	1.40	265.3	Pg	19:10:40.913	0.4	T__	m_e	ML	2.3
DAVA	1.40	265.3	Sg	19:11:00.190	1.6	T__	m_e		
MOA	1.63	73.8	Pg	19:10:44.225	-0.5	T__	m_e	ML	1.9
MOA	1.63	73.8	Sg	19:11:06.978	1.1	T__	m_e		
PLONS	1.77	258.9	Pg	19:10:46.401	-1.2	T__	m_e	ML	2.3
PLONS	1.77	258.9	Sg	19:11:10.675	0.2	T__	m_e		
WET	1.83	19.6	Pg	19:10:48.454	-0.2	T__	m_e	ML	2.3
WET	1.83	19.6	Sg	19:11:12.004	-0.4	T__	m_e		
GEC2	1.85	38.9	Pn	19:10:45.560	0.5	T__	m_e		
GEC2	1.85	38.9	Pg	19:10:48.425	-0.5	T__	m_e		
GEC2	1.85	38.9	Sg	19:11:12.796	-0.1	T__	m_e		
OBKA	2.00	116.1	Pg	19:10:50.768	-1.1	T__	m_e	ML	2.0
OBKA	2.00	116.1	Sg	19:11:17.109	-0.6	T__	m_e		
WILA	2.05	271.0	Pg	19:10:51.791	-0.9	T__	m_e	ML	2.8
WILA	2.05	271.0	Sg	19:11:18.947	-0.3	T__	m_e		
GRA1	2.32	348.5	Pg	19:10:57.945	0.1	T__	m_e	ML	2.4
GRA1	2.32	348.5	Sg	19:11:27.568	-0.3	T__	m_e		
SLE	2.35	279.7	Pn	19:10:53.506	1.7	T__	m_e	ML	2.5
SLE	2.35	279.7	Sg	19:11:27.386	-1.3	T__	m_e		
ROTZ	2.35	4.3	Pg	19:10:58.111	-0.3	T__	m_e	ML	2.2
ROTZ	2.35	4.3	Sg	19:11:27.451	-1.4	T__	m_e		
BFO	2.58	291.9	Pn	19:10:56.710	1.7	T__	m_e	ML	2.4
BFO	2.58	291.9	Sn	19:11:24.792	0.4	T__	m_e		
BFO	2.58	291.9	Sg	19:11:34.776	-1.5	T__	m_e		
BALST	2.87	269.9	Pn	19:11:00.622	1.7	T__	m_e	ML	2.7
BALST	2.87	269.9	Sg	19:11:44.345	-1.0	T__	m_e		
MOX	3.23	356.4	Pn	19:11:03.678	-0.1	T__	m_e	ML	2.5
MOX	3.23	356.4	Sg	19:11:56.553	-0.2	T__	m_e		
ECH	3.31	285.7	Pn	19:11:06.457	1.7	T__	m_e	ML	2.4
ECH	3.31	285.7	Sg	19:11:57.645	-1.5	T__	m_e		
TNS	3.62	322.0	Pn	19:11:10.553	1.5	T__	m_e		

Event 20628006 Langenargen/Lake of Constance

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/28	09:10:14.42	0.53	0.51	47.4497	9.4096	3.8	2.1	143	0.0	6.6	29	6	017			m i sm	ZAMG	20628036
2012/06/28	09:10:13.00			47.4800	9.3800				6.0							m i uk	SED	20628026
2012/06/28	09:10:14.42	0.29	0.47	47.4980	9.3600	3.3	2.2	021	10.0f		16	10	077	0.32	2.52	m i ke	BGR	20628016
2012/06/28	09:10:13.90	0.20	0.32	47.4600	9.3700	3.0	2.0	001	10.0f		37	16	107	0.18	1.31	m i ke	LED	20628006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.3	10 ZAMG	20628036
ML	2.1		SED	20628026
ML	1.7	0.2	8 BGR	20628016

ML 1.9 0.2 14 LED 20628006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LIENZ	0.18	152.8	P*	09:10:17.990						T__				md__ML	1.2
WILA	0.32	261.9	P*	09:10:20.300						T__				mc__ML	1.9
WILA	0.32	261.9	S*	09:10:25.400						T__				m__	
SISB	0.36	309.7	P*	09:10:20.900						T__				m__ML	1.9
SISB	0.36	309.7	S*	09:10:26.240						T__				m__	
SISB	0.36	309.7	SmS	09:10:32.050	-0.1					T__				m__	
DAVA	0.39	116.4	P*	09:10:21.100						T__				m__ML	1.6
DAVA	0.39	116.4	S*	09:10:27.900						T__				m__	
PLONS	0.41	179.0	Pg	09:10:22.250	0.4					---				m_e ML	1.2
PLONS	0.41	179.0	Sg	09:10:28.676	1.4					---				m_e	
UBR	0.54	65.8	P*	09:10:24.610						T__				mc_i ML	1.5
UBR	0.54	65.8	S*	09:10:32.690						T__				m__	
UBR	0.54	65.8	SmS	09:10:38.160	1.8					T__				m__	
OBER	0.63	94.5	S*	09:10:35.430						T__				m__	
GUT	0.63	344.4	P*	09:10:25.580						T__				md__ML	1.9
GUT	0.63	344.4	PmP	09:10:27.980	-0.6					T__				m__	
GUT	0.63	344.4	S*	09:10:34.560						T__				m__	
GUT	0.63	344.4	SmS	09:10:38.110	-0.5					T__				m__	
SLE	0.67	297.7	P*	09:10:26.410						T__				md__ML	1.8
SLE	0.67	297.7	PmP	09:10:28.370	-0.7					T__				m__	
SLE	0.67	297.7	S*	09:10:35.300						T__				m__	
SLE	0.67	297.7	SmS	09:10:38.650	-0.8					T__				m__	
SULZ	0.85	275.1	P*	09:10:30.270						T__				m__ML	1.9
SULZ	0.85	275.1	Pg	09:10:30.956	0.9					---				m_e	
SULZ	0.85	275.1	Sg	09:10:42.424	1.3					---				m_e	
BUCH	0.99	359.3	PmP	09:10:33.200	-1.2					T__				m__ML	2.0
BUCH	0.99	359.3	SmS	09:10:47.740	-0.7					T__				m__	
KIZ	1.10	297.5	Pg	09:10:34.830	0.2					T__				m__ML	1.9
KIZ	1.10	297.5	Sg	09:10:48.890	0.1					T__				m__	
KIZ	1.10	297.5	SmS	09:10:49.790	-1.7					T__				m__	
BFO	1.12	321.7	P	09:10:34.540						T__				mc__ML	2.2
BFO	1.12	321.7	Pg	09:10:34.890	-0.1					T__				m__	
BFO	1.12	321.7	Sg	09:10:48.791	-0.7					---				m_e	
END	1.13	283.6	P	09:10:35.090						T__				m__ML	1.7
END	1.13	283.6	Pg	09:10:35.470	0.2					T__				m__	
END	1.13	283.6	Sg	09:10:51.090	1.2					T__				m__	
BALST	1.14	264.4	P	09:10:35.320						T__				m__ML	1.7
BALST	1.14	264.4	Pg	09:10:36.001	0.5					---				m_e	
BALST	1.14	264.4	S	09:10:50.800						T__				m__	
LBG	1.26	342.5	Pg	09:10:37.490	-0.3					T__				m__	
LBG	1.26	342.5	Sg	09:10:54.850	0.7					T__				m__	
OPP	1.31	323.1	Pg	09:10:38.430	-0.1					T__				m__ML	1.9
OPP	1.31	323.1	S	09:10:53.790						---				m__	
OPP	1.31	323.1	Sg	09:10:55.370	-0.1					T__				m__	
WTTA	1.55	96.4	Sg	09:11:04.751	1.6					---				m_e	
ECH	1.67	297.8	Sg	09:11:06.039	-0.9					---				m_e ML	1.7
GRA1	2.55	28.1	Sg	09:11:34.334	-0.5					---				m_e	

## Event 20629003 Czech and Slovak Republics

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/29	03:52:40.81	0.31	1.06	49.8700	18.5020	4.4	3.3	175	1.0f		36	20	142	0.23	4.70	m i ki	BGR	20629033

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.4	20 BGR	20629033

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.23	262.0	Pg	03:52:46.104	0.9					T__				m_e ML	1.9
MORC	0.63	261.8	Pg	03:52:52.803	0.2					T__				m_e ML	3.1
MORC	0.63	261.8	Sg	03:53:02.159	1.5					T__				m_e	
OJC	0.90	66.7	Pg	03:52:56.865	-1.0					T__				m_e ML	2.7
OJC	0.90	66.7	Sg	03:53:10.287	0.8					T__				m_e	
JAVC	1.15	208.5	Pg	03:53:02.936	0.5					T__				m_e ML	2.4
JAVC	1.15	208.5	Sg	03:53:19.942	2.7					T__				m_e	
VRAC	1.36	246.3	Pn	03:53:05.351	-0.8					T__				m_e ML	3.0
VRAC	1.36	246.3	Pg	03:53:06.335	-0.1					T__				m_e	
VRAC	1.36	246.3	Sg	03:53:24.450	0.5					T__				m_e	
DPC	1.48	289.8	Pn	03:53:08.240	0.4					T__				m_e ML	3.4
DPC	1.48	289.8	Sg	03:53:28.883	1.1					T__				m_e	
KRUC	1.59	240.3	Pn	03:53:08.308	-1.0					T__				m_e ML	2.8
KRUC	1.59	240.3	Pg	03:53:09.557	-1.2					T__				m_e	
KRUC	1.59	240.3	Sg	03:53:31.462	0.1					T__				m_e	
KSP	1.71	305.5	Pn	03:53:11.588	0.6					T__				m_e ML	2.6
KSP	1.71	305.5	Pg	03:53:13.662	0.6					T__				m_e	
PRU	2.55	274.2	Sg	03:54:00.955	-0.9					T__				m_e ML	2.6
PVCC	2.60	286.2	Pg	03:53:30.242	0.4					T__				m_e ML	3.5
PVCC	2.60	286.2	Sg	03:54:05.145	1.7					T__				m_e	
BRG	3.08	290.8	Pg	03:53:37.797	-1.0					T__				m_e ML	3.0
BRG	3.08	290.8	Sg	03:54:19.193	0.7					T__				m_e	
KHC	3.28	258.9	Pn	03:53:32.827	0.6					T__				m_e ML	2.8
KHC	3.28	258.9	Sg	03:54:23.656	-1.4					T__				m_e	
GEC2	3.29	253.7	Pg	03:53:41.736	-1.1					T__				m_e ML	3.3
FBE	3.45	289.7	Sg	03:54:30.815	0.6					T__				m_e ML	3.1
WET	3.72	260.9	Pg	03:53:49.846	-1.1					T__				m_e ML	3.5
WET	3.72	260.9	Sg	03:54:38.346	-0.7					T__				m_e	
CLL	3.77	294.5	Sg	03:54:40.935	0.2					T__				m_e ML	3.3
TANN	3.91	280.3	Pg	03:53:53.577	-0.9					T__				m_e ML	3.6
TANN	3.91	280.3	Sg	03:54:45.623	0.6					T__				m_e	
GUNZ	3.99	279.5	Pg	03:53:56.775	0.8					T__				m_e ML	3.2
GUNZ	3.99	279.5	Sg	03:54:48.108	0.7					T__				m_e	
WERD	4.01	280.7	Pg	03:53:55.628	-0.8					T__				m_e ML	3.3
WERD	4.01	280.7	Sg	03:54:47.581	-0.6					T__				m_e	
GRA1	4.70	270.6	Sg	03:55:10.088	-0.1					T__				m_e ML	3.6

## Event 20629001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/29	19:09:43.65	0.67	0.50	51.2812	15.7159	7.9	3.3	064	0.0	0.0	16	4	027			m i sr	ZAMG	20629011
2012/06/29	19:09:39.02	0.35	0.76	51.6190	16.1040	4.4	3.3	014	1.0f		40	19	177	0.78	3.64	m i ki	BGR	20629001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML 3.2	0.3	6	ZAMG	20629011
ML 3.3	0.3	18	BGR	20629001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.78	171.2	Pg	19:09:53.434	-0.4					T__				m_e	ML 2.8
KSP	0.78	171.2	Sg	19:10:02.981	-1.0					T__				m_e	
BRG	1.54	242.0	Pn	19:10:06.458	-0.4					T__				m_e	ML 3.2
BRG	1.54	242.0	Pg	19:10:07.832	-0.3					T__				m_e	
BRG	1.54	242.0	Sg	19:10:28.079	-0.0					T__				m_e	
RUE	1.67	301.9	Pg	19:10:09.054	-1.4					T__				m_e	ML 3.2
RUE	1.67	301.9	Sg	19:10:30.329	-1.6					T__				m_e	
FBE	1.86	249.0	Pg	19:10:13.248	-0.8					T__				m_e	ML 2.9
FBE	1.86	249.0	Sg	19:10:37.994	-0.0					T__				m_e	
CLL	1.96	262.1	Pn	19:10:12.476	-0.0					T__				m_e	ML 3.1
CLL	1.96	262.1	Sg	19:10:41.595	0.4					T__				m_e	
TANN	2.59	243.7	Pn	19:10:21.565	0.5					T__				m_e	ML 3.6
TANN	2.59	243.7	Pg	19:10:28.724	0.9					T__				m_e	
TANN	2.59	243.7	Sg	19:11:00.460	-0.8					T__				m_e	
WERD	2.66	245.4	Pn	19:10:22.596	0.6					T__				m_e	ML 3.2
WERD	2.66	245.4	Pg	19:10:28.605	-0.5					T__				m_e	
WERD	2.66	245.4	Sg	19:11:03.107	-0.4					T__				m_e	
GUNZ	2.69	243.6	Pn	19:10:22.989	0.6					T__				m_e	ML 3.5
GUNZ	2.69	243.6	Pg	19:10:30.564	0.9					T__				m_e	
GUNZ	2.69	243.6	Sg	19:11:03.934	-0.4					T__				m_e	
WERN	2.70	241.9	Pn	19:10:23.271	0.7					T__				m_e	ML 3.4
WERN	2.70	241.9	Pg	19:10:29.475	-0.4					T__				m_e	
OJC	2.72	119.6	Pn	19:10:21.644	-1.2					T__				m_e	ML 3.5
OJC	2.72	119.6	Pg	19:10:29.833	-0.4					T__				m_e	
PLN	2.73	247.0	Pn	19:10:23.343	0.4					T__				m_e	
PLN	2.73	247.0	Pg	19:10:31.041	0.6					T__				m_e	
PLN	2.73	247.0	Sg	19:11:05.390	-0.3					T__				m_e	
NEUB	2.73	263.0	Pg	19:10:30.746	0.3					T__				m_e	ML 3.8
NEUB	2.73	263.0	Sg	19:11:07.291	1.5					T__				m_e	
MOX	2.98	252.7	Pn	19:10:26.849	0.5					T__				m_e	ML 3.7
MOX	2.98	252.7	Sg	19:11:13.878	0.2					T__				m_e	
MANZ	3.01	238.7	Pn	19:10:27.374	0.6					T__				m_e	ML 3.4
MANZ	3.01	238.7	Pg	19:10:36.152	0.5					T__				m_e	
FLT1	3.08	285.3	Sg	19:11:17.612	0.7					T__				m_e	ML 3.2
ROTZ	3.09	234.6	Pn	19:10:28.343	0.5					T__				m_e	ML 3.2
GEC2	3.17	209.9	Pn	19:10:30.068	1.1					T__				m_e	ML 3.4
WET	3.22	221.0	Pn	19:10:30.478	0.9					T__				m_e	ML 3.3
WET	3.22	221.0	Sg	19:11:20.566	-0.7					T__				m_e	
GRA1	3.64	240.0	Pn	19:10:36.489	1.1					T__				m_e	ML 3.9
GRA1	3.64	240.0	Sg	19:11:35.462	0.7					T__				m_e	

Event 20630003 Bad Reichenhall, SW of Salzburg/A, Austrian-German border

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/06/30	11:27:50.53	0.16	0.76	47.7402	12.8292	1.7	1.2	001	2.0	0.0	37	12	020			m i uk	ZAMG	20630013
2012/06/30	11:27:51.91	0.21	1.15	47.7470	12.8130	3.3	3.3	051	1.0f		24	16	080	0.02	3.05	m i ke	BGR	20630003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.3	14 ZAMG	20630013
ML	1.9	0.2	14 BGR	20630003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RJOB	0.02	229.8	Pg	11:27:50.771	-1.5					T__				m_e	
RJOB	0.02	229.8	Sg	11:27:51.650	-0.8					T__				m_e	
KBA	0.76	151.5	Pg	11:28:04.819	-1.4					T__				m_e ML	1.3
KBA	0.76	151.5	Sg	11:28:17.297	1.3					T__				m_e	
MOA	0.98	83.5	Pg	11:28:10.277	-0.1					T__				m_e ML	1.5
GEC2	1.25	28.0	Pg	11:28:14.868	-0.5					T__				m_e ML	2.1
GEC2	1.25	28.0	Sg	11:28:32.696	1.2					T__				m_e	
WET	1.40	1.7	Pg	11:28:17.424	-0.8					T__				m_e ML	1.9
WET	1.40	1.7	Sg	11:28:38.336	2.0					T__				m_e	
GRC3	1.40	324.9	Pg	11:28:17.864	-0.5					T__				m_e ML	2.0
GRC2	1.47	320.1	Pg	11:28:19.050	-0.6					T__				m_e ML	1.9
GRC1	1.52	326.0	Pg	11:28:19.741	-0.7					T__				m_e ML	2.0
GRB5	1.56	331.5	Pg	11:28:20.845	-0.4					T__				m_e ML	1.9
GRC4	1.59	328.0	Pg	11:28:21.294	-0.6					T__				m_e ML	1.9
OBKA	1.71	135.7	Pg	11:28:23.795	-0.4					T__				m_e ML	1.9
OBKA	1.71	135.7	Sg	11:28:46.902	0.6					T__				m_e	
OBER	1.73	259.6	Pg	11:28:23.862	-0.7					T__				m_e ML	2.0
OBER	1.73	259.6	Sg	11:28:49.640	2.7					T__				m_e	
ARSA	1.90	104.2	Pg	11:28:26.610	-1.0					T__				m_e ML	1.9
ARSA	1.90	104.2	Sg	11:28:53.909	1.7					T__				m_e	
DAVA	2.03	258.0	Sg	11:28:58.621	2.1					T__				m_e ML	2.2
ROTZ	2.06	349.0	Pg	11:28:30.192	-0.5					T__				m_e ML	2.0
ROTZ	2.06	349.0	Sg	11:28:57.187	-0.1					T__				m_e	
BFO	3.05	282.7	Pn	11:28:41.158	0.9					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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