

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 30202007 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/02	13:35:40.70	0.32	0.11	46.8310	14.6300				10.0f			7	353	5.80	6.68	m i ke	BNS	30202027
2013/02/02	13:35:33.84	0.13	3.10	46.4665	14.6206	1.3	0.7	169	7.0	1.1	64	10	028			m i fe	ZAMG	30202017
2013/02/02	13:35:37.28	0.24	1.22	46.5830	14.6630	4.4	3.3	172	10.0f		82	42	133	0.11	7.04	m i ke	BGR	30202007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.4		BNS	30202027
ML	4.5	0.2	15 ZAMG	30202017
ML	4.9	0.4	31 BGR	30202007

Effects	Loctyp	Location	Intensity	Scale	Author
F	Summar		6.0	EMS	ZAMG

(Many fissures in the plastering, some in the bricking of houses. Felt up to Salzburg and Vienna.)

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	0.11	226.8	Pg	13:35:36.154	-3.8					T__				m_e	
ARSA	0.89	41.0	Pg	13:35:52.422	-1.7					T__				m_e ML	4.3
ARSA	0.89	41.0	Sg	13:36:05.290	-0.4					T__				m_e	
KBA	1.03	299.3	Pg	13:35:53.871	-2.9					T__				m_e ML	4.0
KBA	1.03	299.3	Sg	13:36:08.311	-1.8					T__				m_e	
MOA	1.29	348.1	Pn	13:36:00.453	-0.3					T__				m_e ML	4.0
MOA	1.29	348.1	Sg	13:36:19.120	0.6					T__				m_e	
SOP	1.69	48.8	Pn	13:36:05.988	-0.2					T__				m_e	
SOP	1.69	48.8	Sg	13:36:28.779	-2.4					T__				m_e	
WTTA	2.18	289.3	Pn	13:36:13.774	1.1					T__				m_e	
WTTA	2.18	289.3	Sg	13:36:44.383	-2.1					T__				m_e	
GEC2	2.35	344.4	Pn	13:36:15.435	0.4					T__				m_e ML	4.5
GEC2	2.35	344.4	Pg	13:36:19.766	-1.9					T__				m_e	
GEC2	2.35	344.4	Sg	13:36:50.914	-1.2					T__				m_e	
KHC	2.65	344.5	Pn	13:36:19.428	0.3					T__				m_e ML	4.0
KHC	2.65	344.5	Pg	13:36:25.940	-1.3					T__				m_e	
KRUC	2.74	24.5	Pn	13:36:20.264	-0.0					T__				m_e	
KRUC	2.74	24.5	Pg	13:36:26.286	-2.6					T__				m_e	
KRUC	2.74	24.5	Sg	13:37:02.532	-1.8					T__				m_e	
TREC	2.77	11.2	Pn	13:36:21.175	0.5					T__				m_e	
TREC	2.77	11.2	Sg	13:37:03.911	-1.3					T__				m_e	
FUR	2.79	305.8	Pn	13:36:21.667	0.7					T__				m_e ML	5.2
FUR	2.79	305.8	Pg	13:36:27.805	-2.0					T__				m_e	
FUR	2.79	305.8	Sg	13:37:04.828	-1.0					T__				m_e	
WET	2.83	335.6	Pn	13:36:22.156	0.7					T__				m_e ML	4.5
WET	2.83	335.6	Pg	13:36:29.680	-0.9					T__				m_e	
WET	2.83	335.6	Sg	13:37:06.436	-0.7					T__				m_e	
VRAC	3.02	24.7	Pn	13:36:24.209	0.1					T__				m_e	
VRAC	3.02	24.7	Pg	13:36:30.459	-3.7					T__				m_e	
VRAC	3.02	24.7	Sg	13:37:09.833	-3.3					T__				m_e	
JAVC	3.04	40.5	Pn	13:36:25.091	0.6					T__				m_e	
BUD	3.11	71.6	Pn	13:36:25.296	0.0					T__				m_e	
DAVA	3.34	283.9	Pn	13:36:29.301	0.8					T__				m_e ML	4.6
DAVA	3.34	283.9	Sg	13:37:21.813	-1.6					T__				m_e	

PRU	3.41	358.7	Pn	13:36:29.508	0.1	T__	m_e	ML	4.3
PRU	3.41	358.7	Pg	13:36:39.893	-1.6	T__	m_e		
PRU	3.41	358.7	Sg	13:37:26.467	0.9	T__	m_e		
ROTZ	3.58	333.7	Pn	13:36:31.838	0.1	T__	m_e	ML	5.0
ROTZ	3.58	333.7	Pg	13:36:43.395	-1.4	T__	m_e		
ROTZ	3.58	333.7	Sg	13:37:30.193	-0.9	T__	m_e		
MORC	3.73	29.9	Pn	13:36:34.068	0.4	T__	m_e	ML	5.2
MORC	3.73	29.9	Pg	13:36:47.088	-0.4	T__	m_e		
MORC	3.73	29.9	Sg	13:37:37.791	2.1	T__	m_e		
PSZ	3.79	67.5	Pn	13:36:34.344	-0.3	T__	m_e		
MANZ	3.80	334.4	Pn	13:36:35.011	0.3	T__	m_e	ML	4.9
MANZ	3.80	334.4	Sg	13:37:38.121	-0.0	T__	m_e		
GRA1	3.86	324.8	Pn	13:36:35.852	0.3	T__	m_e	ML	5.3
GRA1	3.86	324.8	Pg	13:36:48.943	-1.2	T__	m_e		
GRA1	3.86	324.8	Sg	13:37:39.528	-0.6	T__	m_e		
DPC	3.92	15.7	Pn	13:36:36.460	0.1	T__	m_e	ML	5.3
DPC	3.92	15.7	Pg	13:36:47.743	-3.5	T__	m_e		
DPC	3.92	15.7	Sg	13:37:40.744	-1.2	T__	m_e		
PVCC	3.95	359.1	Sg	13:37:43.436	0.8	T__	m_e	ML	5.6
OKC	4.00	34.2	Pn	13:36:38.126	0.8	T__	m_e	ML	4.2
WERN	4.00	338.6	Pn	13:36:37.557	0.1	T__	m_e	ML	5.0
WERN	4.00	338.6	Sg	13:37:43.345	-1.1	T__	m_e		
GUNZ	4.08	338.6	Pn	13:36:38.633	0.1	T__	m_e	ML	5.1
GUNZ	4.08	338.6	Pg	13:36:52.959	-1.3	T__	m_e		
GUNZ	4.08	338.6	Sg	13:37:47.080	0.0	T__	m_e		
TANN	4.10	340.0	Pn	13:36:39.004	0.2	T__	m_e	ML	5.1
TANN	4.10	340.0	Sg	13:37:46.112	-1.4	T__	m_e		
PLN	4.24	337.9	Pn	13:36:41.207	0.5	T__	m_e	ML	5.1
PLN	4.24	337.9	Pg	13:36:56.493	-0.7	T__	m_e		
PLN	4.24	337.9	Sg	13:37:50.993	-1.0	T__	m_e		
STU	4.28	302.7	Pn	13:36:41.469	0.2	T__	m_e	ML	5.2
STU	4.28	302.7	Pg	13:36:55.439	-2.6	T__	m_e		
STU	4.28	302.7	Sg	13:37:53.803	0.5	T__	m_e		
BRG	4.32	354.0	Pn	13:36:41.352	-0.3	T__	m_e	ML	4.8
BRG	4.32	354.0	Pg	13:36:57.512	-1.1	T__	m_e		
FBE	4.42	349.2	Pn	13:36:43.546	0.4	T__	m_e	ML	4.8
MOX	4.53	334.8	Pn	13:36:45.360	0.7	T__	m_e	ML	5.0
MOX	4.53	334.8	Sg	13:38:00.106	-1.2	T__	m_e		
BFO	4.62	294.5	Pn	13:36:45.664	-0.2	T__	m_e	ML	4.8
CLL	4.85	347.6	Pn	13:36:49.271	0.4	T__	m_e	ML	5.2
CLL	4.85	347.6	Sg	13:38:08.991	-2.4	T__	m_e		
NEUB	5.00	338.8	Pn	13:36:51.869	0.9	T__	m_e	ML	5.6
TNS	5.50	313.7	Pn	13:36:58.493	0.8	T__	m_e	ML	5.0
GTTG	5.84	329.9	Pn	13:37:04.629	2.3	T__	m_e	ML	5.5
KOE	5.98	312.5	Pn	13:37:05.800	1.5	---	m_e		
BGG	6.06	309.4	Pn	13:37:07.000	1.6	---	m_e		
AHRW	6.39	311.0	Pn	13:37:11.584	1.8	T__	m_e	ML	5.0
HILG	6.46	307.9	Pn	13:37:12.600	1.8	---	m_e		
HOBG	6.53	315.1	Pn	13:37:13.300	1.6	---	m_e		
STB	6.54	310.7	Pn	13:37:13.600	1.7	---	m_e		
STB	6.54	310.7	Sn	13:38:24.100	3.4	---	m_e		
KLL	6.85	309.4	Pn	13:37:17.800	1.8	---	m_e		
BUG	6.86	317.8	Pn	13:37:17.516	1.4	T__	m_e	ML	4.9
RETH	7.04	332.8	Pn	13:37:21.362	2.7	T__	m_e		

76.7 0.69

Event 30205002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/05	04:30:33.40	0.40	0.95	51.3910	16.0730	5.6	3.3	019	1.0f		30	14	206	0.56	3.52	m i ki	BGR	30205022

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	14 BGR	30205022

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.56	165.7	Pg	04:30:44.783	0.7					T__				m_e ML	2.3
KSP	0.56	165.7	Sg	04:30:53.194	1.9					T__				m_e	
DPC	1.05	171.3	Pg	04:30:53.686	0.5					T__				m_e ML	3.1
DPC	1.05	171.3	Sg	04:31:08.423	1.6					T__				m_e	
BRG	1.43	249.7	Pn	04:30:59.065	-0.7					T__				m_e ML	2.8
BRG	1.43	249.7	Sg	04:31:19.507	0.6					T__				m_e	
FBE	1.77	255.7	Pg	04:31:06.332	-0.4					T__				m_e ML	2.8
FBE	1.77	255.7	Sg	04:31:29.575	-0.0					T__				m_e	
MORC	1.86	149.4	Pn	04:31:05.532	-0.1					T__				m_e ML	3.2
MORC	1.86	149.4	Sg	04:31:32.419	-0.2					T__				m_e	
CLL	1.92	268.7	Pn	04:31:05.419	-0.9					T__				m_e ML	2.8
CLL	1.92	268.7	Pg	04:31:08.970	-0.6					T__				m_e	
CLL	1.92	268.7	Sg	04:31:34.755	0.4					T__				m_e	
OKC	2.04	138.9	Sg	04:31:37.492	-0.6					T__				m_e ML	2.6
TANN	2.48	248.2	Pn	04:31:14.435	0.5					T__				m_e ML	3.3
TANN	2.48	248.2	Pg	04:31:20.338	0.3					T__				m_e	
TANN	2.48	248.2	Sg	04:31:52.141	0.0					T__				m_e	
OJC	2.63	115.0	Pn	04:31:15.458	-0.5					T__				m_e ML	3.2
OJC	2.63	115.0	Pg	04:31:22.729	-0.2					T__				m_e	
MOX	2.90	256.8	Pn	04:31:20.849	1.2					T__				m_e ML	3.2
MOX	2.90	256.8	Pg	04:31:28.338	0.3					T__				m_e	
MOX	2.90	256.8	Sg	04:32:05.031	-0.5					T__				m_e	
ROTZ	2.94	238.0	Pn	04:31:20.744	0.5					T__				m_e ML	3.1
ROTZ	2.94	238.0	Pg	04:31:29.529	0.7					T__				m_e	
ROTZ	2.94	238.0	Sg	04:32:07.442	0.6					T__				m_e	
GEC2	2.97	211.8	Pn	04:31:21.966	1.4					T__				m_e ML	3.2
GEC2	2.97	211.8	Pg	04:31:28.200	-1.1					T__				m_e	
GEC2	2.97	211.8	Sg	04:32:08.690	1.1					T__				m_e	
WET	3.04	223.5	Sg	04:32:11.655	1.8					T__				m_e ML	3.1
GRA1	3.52	243.0	Sg	04:32:27.192	2.0					T__				m_e ML	3.5

Event 30207011 E of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2013/02/07	22:31:58.10	0.15	0.69	53.4424	6.5991	3.0	2.1	167	3.0f		72	23	135			m i si	LDG	30207041	
2013/02/07	22:31:58.39			53.3750	6.6670				3.0							m i ki	KNMI	30207031	
2013/02/07	22:31:55.90	1.17	0.41	53.5350	6.6210				2.2f				4	345	2.59	2.89	m i ki	BNS	30207021
2013/02/07	22:31:59.43	0.45	1.23	53.3370	6.7040	8.9	4.4	117	5.0f		21	13	208	0.52	3.69	m i ki	BGR	30207011	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.4	17 LDG	30207041
ML	2.7		KNMI	30207031
ML	2.6		BNS	30207021
ML	2.7	0.0	5 BGR	30207011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WIT	0.52	182.3	Pg	22:32:10.783	1.4					T__				m_e	
HLG	1.10	39.0	Pg	22:32:19.848	-0.3					T__				m_e	
HLG	1.10	39.0	Sg	22:32:35.711	1.4					T__				m_e	
IBBN	1.21	147.8	Pg	22:32:23.109	0.8					T__				m_e ML	2.7
IBBN	1.21	147.8	Sg	22:32:40.625	2.7					T__				m_e	
WTSB	1.37	177.6	Pg	22:32:23.794	-1.5					T__				m_e ML	2.7
WTSB	1.37	177.6	Sg	22:32:42.569	-0.5					T__				m_e	
RETH	1.71	109.5	Pn	22:32:29.069	0.0					T__				m_e	
RETH	1.71	109.5	Sg	22:32:55.682	2.0					T__				m_e	
BUG	1.93	169.5	Pg	22:32:35.564	-0.2					T__				m_e ML	2.7
BSEG	2.22	72.9	Pn	22:32:39.829	3.8					T__				m_e ML	2.6
BSEG	2.22	72.9	Sn	22:33:01.428	-0.8					T__				m_e	
KAST	2.38	153.1	Pg	22:32:43.972	-0.3					T__				m_e ML	2.7
HOBG	2.38	170.4	Pg	22:32:44.384	-0.0					---				m_e	
HGN	2.62	190.8	Pn	22:32:40.612	-0.8					T__				m_e	
HGN	2.62	190.8	Pg	22:32:48.266	-0.5					T__				m_e	
CLZ	2.68	122.4	Pn	22:32:42.726	0.4					T__				m_e	
CLZ	2.68	122.4	Sn	22:33:12.822	-0.3					T__				m_e	
DREG	2.69	186.4	Pn	22:32:41.200	-1.2					---				m_e	
DREG	2.69	186.4	Sn	22:33:16.500	3.3					---		18.7	0.35	m_e	
KLL	2.70	185.3	Pn	22:32:41.300	-1.2					---				m_e	
MEM	2.76	189.2	Pg	22:32:50.712	-0.8					T__				m_e	
TNS	3.30	160.2	Pn	22:32:51.346	0.8					T__				m_e	
TNS	3.30	160.2	Sn	22:33:29.362	1.9					T__				m_e	
WLF	3.69	185.6	Pg	22:33:08.051	-0.9					T__				m_e	

Event 30207010 E of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/07	23:19:09.30	0.07	0.76	53.4078	6.5299	1.8	1.3	111	3.0f		139	31	060			m i si	LDG	30207040
2013/02/07	23:19:08.97			53.3890	6.6670				3.0							m i ki	KNMI	30207030
2013/02/07	23:19:07.10	1.43	0.51	53.5350	6.6210				2.2	8.2		9	343	2.19	3.36	m i ki	BNS	30207020
2013/02/07	23:19:09.28	0.38	1.00	53.3560	6.6730	6.7	3.3	123	5.0f		33	23	190	0.54	5.13	m i ki	BGR	30207010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.5	0.0	2 LDG	30207040
ML	3.5	0.3	32 LDG	30207040
ML	3.2		KNMI	30207030
ML	3.1		BNS	30207020
ML	3.2	0.2	15 BGR	30207010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WIT	0.54	180.2	Pg	23:19:21.400	1.9					T__				m_e	
HLG	1.09	40.3	Pg	23:19:30.303	0.4					T__				m_e ML	3.2

MD	2.8	0.1	2	LDG	30209033
ML	2.7	0.2	29	LDG	30209033
ML	2.7			KNMI	30209023
ML	2.4			BNS	30209013
ML	2.9	0.3	6	BGR	30209003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WIT	0.56	176.6	Pg	05:26:22.609	1.8					T__				m_e	ML 3.5
HLG	1.10	42.3	Pg	05:26:31.001	-0.0					T__				m_e	ML 2.7
HLG	1.10	42.3	Sg	05:26:46.653	1.4					T__				m_e	
IGAD	1.25	94.6	Sg	05:26:51.828	2.0					T__				m_e	ML 2.9
IBBN	1.27	146.7	Pg	05:26:34.346	0.1					T__				m_e	ML 2.7
IBBN	1.27	146.7	Sg	05:26:51.520	0.9					T__				m_e	
WTSB	1.41	175.4	Pn	05:26:35.226	-0.6					T__				m_e	ML 2.7
WTSB	1.41	175.4	Pg	05:26:37.073	0.2					T__				m_e	
WTSB	1.41	175.4	Sg	05:26:55.710	0.6					T__				m_e	
RETH	1.77	110.0	Pn	05:26:40.017	-0.7					T__				m_e	
BUG	1.98	168.1	Pn	05:26:43.674	0.2					T__				m_e	ML 2.7
LAUG	2.03	174.2	Pn	05:26:42.400	-1.9					---				m_e	
HOBG	2.43	169.3	Pn	05:26:50.300	0.6					---				m_e	
HOBG	2.43	169.3	Sn	05:27:17.800	-0.1					---		47.9	0.55	m_e	
DREG	2.72	185.1	Pn	05:26:52.900	-0.7					---				m_e	
KLL	2.73	184.0	Pn	05:26:53.300	-0.5					---				m_e	
HILG	3.08	179.2	Pn	05:26:59.000	0.5					---				m_e	

Event 30209007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2013/02/09	17:09:34.05	0.72	1.60	51.2398	16.1595	7.2	4.3	031	0.0	0.0	23	9	026			m i sr	ZAMG	30209027	
2013/02/09	17:09:32.90	1.04	0.51	51.9300	15.8130				5.0f				4	348	5.53	5.96	m i ke	BNS	30209017
2013/02/09	17:09:30.94	0.39	0.63	51.5400	16.1320	4.4	2.2	017	1.0f		32	16	201	0.70	3.62	m i ki	BGR	30209007	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	12 ZAMG	30209027
ML	3.6		BNS	30209017
ML	3.8	0.4	16 BGR	30209007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	171.7	Pg	17:09:44.436	0.2					T__				m_e	ML 2.8
KSP	0.70	171.7	Sg	17:09:54.113	0.8					T__				m_e	
DPC	1.20	174.2	Pg	17:09:53.225	-0.3					T__				m_e	ML 3.8
DPC	1.20	174.2	Sg	17:10:09.204	0.3					T__				m_e	
BRG	1.52	244.9	Pn	17:09:57.624	-0.9					T__				m_e	ML 3.7
BRG	1.52	244.9	Pg	17:09:59.164	-0.5					T__				m_e	
BRG	1.52	244.9	Sg	17:10:19.846	0.5					T__				m_e	
FBE	1.85	251.5	Pn	17:10:02.320	-0.6					T__				m_e	ML 3.5
FBE	1.85	251.5	Pg	17:10:04.693	-1.0					T__				m_e	
FBE	1.85	251.5	Sg	17:10:29.376	-0.2					T__				m_e	
CLL	1.96	264.4	Pn	17:10:03.599	-0.9					T__				m_e	ML 3.5
CLL	1.96	264.4	Sg	17:10:32.864	-0.5					T__				m_e	
MORC	1.98	152.6	Pn	17:10:04.485	-0.2					T__				m_e	ML 3.9

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	172.9	Pg	13:56:17.676	-0.0					T__				m_e	ML 2.1
KSP	0.67	172.9	Sg	13:56:27.176	0.8					T__				m_e	
DPC	1.16	175.0	Pg	13:56:26.567	-0.4					T__				m_e	ML 3.0
DPC	1.16	175.0	Sg	13:56:42.353	0.4					T__				m_e	
BRG	1.53	246.3	Pn	13:56:33.101	0.4					T__				m_e	ML 2.8
BRG	1.53	246.3	Sg	13:56:53.617	-0.0					T__				m_e	
FBE	1.85	252.6	Pn	13:56:37.406	0.3					T__				m_e	ML 2.7
FBE	1.85	252.6	Sg	13:57:04.149	0.2					T__				m_e	
MORC	1.94	152.6	Pn	13:56:38.002	-0.3					T__				m_e	ML 3.1
MORC	1.94	152.6	Sg	13:57:06.073	-0.6					T__				m_e	
CLL	1.98	265.4	Pn	13:56:37.725	-1.1					T__				m_e	ML 3.0
CLL	1.98	265.4	Sg	13:57:07.771	-0.2					T__				m_e	
OKC	2.09	142.2	Sg	13:57:11.003	-0.5					T__				m_e	ML 2.4
TANN	2.57	246.3	Pn	13:56:46.941	0.0					T__				m_e	ML 3.4
TANN	2.57	246.3	Sg	13:57:26.141	-0.7					T__				m_e	
OJC	2.63	117.9	Pg	13:56:54.237	-0.4					T__				m_e	ML 3.1
OJC	2.63	117.9	Sg	13:57:29.634	1.0					T__				m_e	
MANZ	2.98	240.9	Sg	13:57:41.554	1.8					T__				m_e	ML 3.1
MOX	2.98	255.0	Sg	13:57:41.011	1.2					T__				m_e	ML 3.2
ROTZ	3.05	236.8	Sg	13:57:41.051	-1.0					T__				m_e	ML 3.0
GEC2	3.09	211.6	Pn	13:56:55.101	1.1					T__				m_e	ML 3.0
GEC2	3.09	211.6	Sg	13:57:42.891	-0.5					T__				m_e	
WET	3.16	222.8	Pn	13:56:55.200	0.4					T__				m_e	ML 3.0
GRA1	3.62	241.8	Sg	13:58:00.453	0.3					T__				m_e	ML 3.5

Event 30212005 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/12	18:12:24.95	0.15	0.63	46.2962	12.5544	1.6	1.0	012	3.5	2.1	44	14	033			m i uk	ZAMG	30212015
2013/02/12	18:12:27.58	0.86	0.45	46.3720	12.6010	12.2	5.6	174	10.0f		10	8	261	0.87	3.49	m i ke	BGR	30212005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.6	0.4	20 ZAMG	30212015
ML	2.3	0.0	1 BGR	30212005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.87	35.5	Pg	18:12:43.382	-0.7					T__				m_e	ML 2.3
KBA	0.87	35.5	Sg	18:12:55.697	0.3					T__				m_e	
WTTA	1.11	323.8	Pg	18:12:47.543	-1.0					T__				m_e	
WTTA	1.11	323.8	Sg	18:13:03.055	0.1					T__				m_e	
MOA	1.86	36.9	Pn	18:13:00.307	1.6					T__				m_e	
FUR	2.00	333.8	Pn	18:13:01.867	1.2					T__				m_e	
GEC2	2.58	16.3	Pn	18:13:08.885	0.4					T__				m_e	
WET	2.78	3.7	Pn	18:13:11.536	0.4					T__				m_e	
SLE	3.13	298.0	Pn	18:13:17.012	1.2					T__				m_e	
BFO	3.49	305.6	Pn	18:13:21.999	1.2					T__				m_e	

Event 30212006 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/12	18:12:48.60	0.55	0.21	46.4900	12.6160				10.0f			6	352	5.11	5.93	m i ke	BNS	30212026
2013/02/12	18:12:43.73	0.19	1.25	46.3158	12.5367	1.7	1.2	010	10.4	3.8	43	9	033			m i uk	ZAMG	30212016
2013/02/12	18:12:46.06	0.46	0.98	46.3600	12.5740	6.7	3.3	179	10.0f		30	16	228	0.89	4.74	m i ke	BGR	30212006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.9		BNS	30212026
ML	4.2	0.3	15 ZAMG	30212016
ML	4.0	0.4	12 BGR	30212006

Effects	Loctyp	Location	Intensity	Scale	Author
F	Summar		3.0-	4.0 EMS	ZAMG

(Felt in Northern and Eastern Tirol and in Kaernten.)

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.89	36.1	Pg	18:13:01.946	-1.0					T__				m_e	ML 3.4
KBA	0.89	36.1	Sg	18:13:14.070	-0.5					T__				m_e	
WTTA	1.11	325.0	Pg	18:13:06.421	-0.6					T__				m_e	ML 3.7
WTTA	1.11	325.0	Sg	18:13:21.452	0.1					T__				m_e	
MOA	1.88	37.1	Pn	18:13:18.705	1.2					T__				m_e	ML 3.7
MOA	1.88	37.1	Sg	18:13:45.489	-0.4					T__				m_e	
FUR	2.01	334.4	Pn	18:13:20.500	1.3					T__				m_e	ML 4.2
FUR	2.01	334.4	Pg	18:13:23.727	-0.2					T__				m_e	
FUR	2.01	334.4	Sg	18:13:48.773	-1.1					T__				m_e	
UBR	2.14	309.0	Pn	18:13:22.423	1.5					T__				m_e	ML 4.2
UBR	2.14	309.0	Sg	18:13:54.634	0.6					T__				m_e	
ARSA	2.21	65.1	Pn	18:13:21.726	-0.1					T__				m_e	ML 3.3
ARSA	2.21	65.1	Sg	18:13:57.118	0.9					T__				m_e	
GEC2	2.60	16.6	Pn	18:13:27.311	0.1					T__				m_e	ML 3.8
GEC2	2.60	16.6	Sg	18:14:07.680	-1.0					T__				m_e	
WET	2.79	4.1	Pn	18:13:29.942	0.1					T__				m_e	
SLE	3.11	298.3	Pn	18:13:35.044	0.9					T__				m_e	ML 4.3
SLE	3.11	298.3	Sg	18:14:24.319	-0.7					T__				m_e	
SULZ	3.26	292.6	Pn	18:13:37.247	1.1					T__				m_e	ML 4.2
SULZ	3.26	292.6	Sg	18:14:29.162	-0.6					T__				m_e	
STU	3.32	317.8	Pn	18:13:37.838	0.9					T__				m_e	ML 4.4
STU	3.32	317.8	Sg	18:14:32.835	1.3					T__				m_e	
ROTZ	3.42	356.0	Pn	18:13:38.774	0.5					T__				m_e	
ROTZ	3.42	356.0	Pg	18:13:49.186	-1.3					T__				m_e	
GRA1	3.45	345.3	Pg	18:13:50.609	-0.5					T__				m_e	ML 4.3
GRA1	3.45	345.3	Sg	18:14:36.208	0.4					T__				m_e	
BFO	3.49	306.0	Pn	18:13:40.539	1.3					T__				m_e	ML 4.2
BFO	3.49	306.0	Sg	18:14:35.422	-1.4					T__				m_e	
MOX	4.33	351.9	Pn	18:13:50.815	0.1					T__				m_e	
TNS	4.74	326.1	Pn	18:13:57.933	1.7					T__				m_e	
BGG	5.19	319.8	Pn	18:14:03.600	1.3					---				m_e	
BGG	5.19	319.8	Sn	18:15:01.400	3.8					---		46.5	0.42	m_e	
HILG	5.55	317.3	Pn	18:14:09.100	1.9					---				m_e	
STB	5.69	320.2	Pn	18:14:11.200	2.1					---				m_e	
HOBG	5.77	325.1	Pn	18:14:12.100	1.9					---				m_e	
KLL	5.96	318.2	Pn	18:14:14.600	1.8					---				m_e	

DREG 6.01 318.0 Pn 18:14:15.600 2.2 _____ m_e

Event 30215010 Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/15	14:28:42.53			53.3190	6.7950				3.0							m i ki	KNMI	30215020
2013/02/15	14:28:42.46	1.20	0.35	53.2920	6.6530	18.9	4.4	097	5.0f		6	4	223	1.15	2.35	m i ki	BGR	30215010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		KNMI	30215020
ML	2.1	0.1	2 BGR	30215010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
HLG	1.15	38.7	Pg	14:29:03.805	-0.4					T__				m_e	
HLG	1.15	38.7	Sg	14:29:19.375	0.3					T__				m_e	
IBBN	1.19	145.4	Pg	14:29:05.427	0.5					T__				m_e ML	2.2
IBBN	1.19	145.4	Sg	14:29:20.493	0.2					T__				m_e	
WTSB	1.33	176.1	Sg	14:29:24.794	0.1					T__				m_e ML	2.1
KAST	2.35	151.9	Sg	14:29:56.768	-0.4					T__				m_e	

Event 30216001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/16	01:09:06.51	0.51	0.64	50.3880	18.8550	8.9	4.4	010	1.0f		11	9	178	0.63	4.07	m i ki	BGR	30216011

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.4	8 BGR	30216011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OJC	0.63	105.3	Pg	01:09:18.542	0.2					T__				m_e ML	2.9
OKC	0.71	219.8	Pg	01:09:21.215	1.3					T__				m_e ML	2.3
MORC	1.04	234.5	Pg	01:09:26.799	0.7					T__				m_e ML	3.4
MORC	1.04	234.5	Sg	01:09:40.967	1.4					T__				m_e	
NIE	1.35	135.3	Pg	01:09:32.143	0.2					T__				m_e	
DPC	1.62	269.6	Sg	01:09:58.879	1.0					T__				m_e ML	3.4
KSP	1.69	286.6	Pg	01:09:37.595	-0.7					T__				m_e ML	2.9
BRG	3.15	280.7	Pg	01:10:05.440	-0.5					T__				m_e ML	3.0
BRG	3.15	280.7	Sg	01:10:47.292	0.6					T__				m_e	
GEC2	3.68	247.2	Sg	01:11:03.036	-0.3					T__				m_e ML	3.4
TANN	4.07	272.8	Sg	01:11:15.826	-0.1					T__				m_e ML	3.7

Event 30217001 Landau i.d. Pfalz, NW of Karlsruhe

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/17	20:07:15.50	0.04	0.50	49.1549	8.1167	0.9	0.8	121	4.0f		76	15	033			m i ke	LDG	30217021
2013/02/17	20:07:15.51	0.26	0.34	49.1670	8.1510	2.2	1.1	047	4.0f		23	12	124	0.02	1.15	m i ki	BGR	30217011
2013/02/17	20:07:15.75	0.10	0.21	49.1610	8.1520	1.1	0.9	074	4.0	2.0	65	31	034	0.02	2.07	m i ki	LED	30217001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.9	0.1	2 LDG	30217021
ML	2.6	0.2	17 LDG	30217021
ML	2.0	0.3	4 BGR	30217011
ML	2.0	0.2	30 LED	30217001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
INSH	0.02	146.6	P*	20:07:16.510						T__				mdi	
INSH	0.02	146.6	S*	20:07:18.260						T__				m__	
TMO54	0.03	215.6	P*	20:07:16.770						T__				mdi	
TMO54	0.03	215.6	S*	20:07:18.580						T__				m__	
INS7	0.04	91.4	Pg	20:07:16.922	0.2					---				m_e	
INS7	0.04	91.4	Sg	20:07:18.668	1.2					---				m_e	
INS2	0.04	196.3	P*	20:07:17.050						T__				mdi	
INS2	0.04	196.3	S*	20:07:19.030						T__				m__	
INS4	0.04	321.3	Pg	20:07:17.146	0.3					---				m_e	
INS4	0.04	321.3	Sg	20:07:19.062	1.5					---				m_e	
TMO64	0.04	284.4	P*	20:07:17.020						T__				mc__ ML	2.4
TMO64	0.04	284.4	S*	20:07:18.760						T__				m__	
TMO65	0.04	284.4	Pg	20:07:18.130	1.3					---				m_e	
TMO65	0.04	284.4	Sg	20:07:20.180	2.6					---				m_e	
INS5	0.05	133.6	Pg	20:07:16.962	0.1					---				m_e	
INS5	0.05	133.6	Sg	20:07:18.707	1.1					---				m_e	
INS1	0.07	259.6	Pg	20:07:17.562	0.3					---				m_e	
TMO55	0.07	337.6	P*	20:07:17.620						T__				mdi	
TMO55	0.07	337.6	S*	20:07:19.780						T__				m__	
INS6	0.08	160.0	Pg	20:07:17.676	0.3					---				m_e	
INS6	0.08	160.0	Sg	20:07:19.932	1.4					---				m_e	
INS3	0.08	215.4	Pg	20:07:17.833	0.4					---				m_e	
INS3	0.08	215.4	Sg	20:07:20.209	1.7					---				m_e	
KTD	0.17	344.4	P*	20:07:19.090						T__				md__ ML	1.9
KTD	0.17	344.4	S*	20:07:21.710						T__				m__	
LANF	0.29	231.7	P*	20:07:21.320						T__				mc__	
LANF	0.29	231.7	S*	20:07:25.590						T__				m__	
PEB	0.30	251.8	P*	20:07:21.490						T__				mc__ ML	1.8
PEB	0.30	251.8	S*	20:07:25.900						T__				m__	
BRET	0.38	112.6	P*	20:07:24.920						---				m__	
BRET	0.38	112.6	S*	20:07:28.560						T__				m__	
IMS	0.46	339.4	P*	20:07:24.450						T__				md__	
IMS	0.46	339.4	S*	20:07:30.880						T__				m__	
SWS	0.48	47.7	P*	20:07:26.660						---				m__	
SWS	0.48	47.7	S*	20:07:34.690						---				m__	
TOD	0.61	43.4	P*	20:07:27.150						T__				m__	
TOD	0.61	43.4	S*	20:07:37.640						T__				m__	
LBG	0.65	139.4	P*	20:07:28.140						T__				m__ ML	2.2
LBG	0.65	139.4	PmP	20:07:29.790	-1.5					T__				m__	
LBG	0.65	139.4	S*	20:07:36.780						T__				m__	
LBG	0.65	139.4	SmS	20:07:40.100	-1.8					T__				m__	
WBA	0.66	41.1	P*	20:07:29.890						---				m__ ML	2.1
OPP	0.66	178.0	P*	20:07:28.140						T__				m__ ML	2.2
OPP	0.66	178.0	PmP	20:07:29.580	-1.9					T__				m__	
OPP	0.66	178.0	SmS	20:07:39.980	-2.3					T__				m__	

WBB	0.76	25.7	P*	20:07:32.000		m__	ML	2.1
STU	0.79	119.3	Sg	20:07:41.101	0.3	m_e	ML	2.3
ABH	0.82	331.7	P*	20:07:31.340		md__	ML	1.8
ABH	0.82	331.7	PmP	20:07:32.750	-1.1	m__		
BFO	0.84	171.9	P*	20:07:31.400		m__	ML	2.0
BFO	0.84	171.9	PmP	20:07:32.510	-1.7	m__		
BFO	0.84	171.9	Sg	20:07:43.001	0.6	m_e		
BFO	0.84	171.9	SmS	20:07:44.790	-2.1	m__		
RUP	0.89	307.7	P*	20:07:32.730		m__		
RUP	0.89	307.7	PmP	20:07:33.110	-2.0	m__		
WLS	0.91	215.4	P*	20:07:33.150		m__		
WLS	0.91	215.4	PmP	20:07:33.820	-1.6	m__		
WLS	0.91	215.4	S*	20:07:45.820		m__		
DUP	0.93	286.2	PmP	20:07:34.260	-1.3	m__	ML	2.2
DUP	0.93	286.2	SmS	20:07:47.790	-1.4	m__		
SIND	0.97	78.3	P*	20:07:33.500		m__	ML	2.1
SIND	0.97	78.3	PmP	20:07:34.380	-1.9	m__		
SIND	0.97	78.3	SmS	20:07:48.260	-2.1	m__		
RIVT	1.05	301.8	P*	20:07:35.580		m__	ML	2.0
RIVT	1.05	301.8	PmP	20:07:36.280	-1.5	m__		
BUCH	1.06	131.5	Pg	20:07:36.220	0.4	m__	ML	2.4
BUCH	1.06	131.5	SmS	20:07:51.310	-1.8	m__		
TNS	1.08	10.1	P	20:07:35.500		m__	ML	2.3
TNS	1.08	10.1	PmP	20:07:36.510	-1.7	m__		
TNS	1.08	10.1	Sg	20:07:51.100	1.1	m__		
FSH	1.14	324.0	P	20:07:36.980		m__	ML	2.0
FSH	1.14	324.0	Pg	20:07:37.380	0.2	m__		
FSH	1.14	324.0	Sg	20:07:52.540	0.6	m__		
ECH	1.15	215.1	P	20:07:36.040		m__		
ECH	1.15	215.1	Pg	20:07:37.510	0.1	m__		
ECH	1.15	215.1	S	20:07:51.740		m__		
FACH	1.20	355.2	P	20:07:37.900		m__	ML	2.1
FACH	1.20	355.2	Pg	20:07:38.980	0.6	m__		
FACH	1.20	355.2	Sg	20:07:54.720	0.8	m__		
KIZ	1.21	187.4	Pg	20:07:38.400	-0.3	m__	ML	1.9
KIZ	1.21	187.4	S	20:07:52.700		m__		
KIZ	1.21	187.4	Sg	20:07:54.920	0.6	m__		
GWBC	1.24	3.5	Pg	20:07:39.850	0.8	m__	ML	2.0
GUT	1.26	149.3	Pg	20:07:39.760	0.2	m__	ML	1.9
GUT	1.26	149.3	Sg	20:07:56.590	0.7	m__		
BERGE	1.29	179.2	P	20:07:38.330		m__	ML	1.8
BERGE	1.29	179.2	Sg	20:07:57.350	0.6	m__		
WLF	1.39	291.9	Pg	20:07:41.790	-0.3	m__	ML	1.8
WLF	1.39	291.9	Sg	20:08:00.290	0.2	m__		
SLE	1.41	170.7	P	20:07:40.060		m__	ML	1.8
SLE	1.41	170.7	Pg	20:07:42.390	0.0	m__		
SLE	1.41	170.7	S	20:07:57.640		m__		
HDH	1.47	112.3	Pg	20:07:43.360	-0.1	m__	ML	2.0
HDH	1.47	112.3	Sg	20:08:02.830	0.4	m__		
END	1.47	190.9	P	20:07:40.270		m__	ML	1.6
END	1.47	190.9	Sg	20:08:02.530	0.0	m__		
SISB	1.57	159.6	Pg	20:07:45.790	0.4	m__	ML	1.8
SISB	1.57	159.6	Sg	20:08:05.970	0.3	m__		
BIW	1.58	352.8	Pg	20:07:44.660	-0.9	m__	ML	1.8

THEF	1.70	237.6	Pg	20:07:47.080	-0.8	---	m_
THEF	1.70	237.6	Sg	20:08:09.120	-0.7	---	m_
GRA1	2.07	73.9	Pg	20:07:54.630	-0.1	---	m_ ML 2.0

Event 30221001 Pitztal/A, E of Landeck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/21	04:18:42.00	0.15	0.56	47.0592	10.6702	4.0	2.5	026	15.9	2.1	28	4	127			m i ke	LDG	30221031
2013/02/21	04:18:41.00			47.0700	10.6900				18.6							m i uk	SED	30221021
2013/02/21	04:18:41.60	0.15	0.52	47.0678	10.6786	1.1	0.9	125	10.0	1.7	41	9	018			m i uk	ZAMG	30221011
2013/02/21	04:18:42.60	0.84	1.23	47.0700	10.6690	13.3	5.6	164	10.0f		10	9	228	0.40	2.88	m i ke	BGR	30221001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.2	4 LDG	30221031
ML	1.9		SED	30221021
ML	2.3	0.2	14 ZAMG	30221011
ML	2.2	0.3	3 BGR	30221001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZUGS	0.40	31.2	Pg	04:18:49.720	-0.7					T_				m_e	
PART	0.52	35.3	Pg	04:18:51.774	-0.8					T_				m_e	
DAVA	0.58	292.3	Pg	04:18:52.857	-0.8					T_				m_e ML	1.9
DAVA	0.58	292.3	Sg	04:19:02.359	1.2					T_				m_e	
UBR	0.72	328.3	Pg	04:18:56.272	0.0					T_				m_e ML	2.0
BE1	0.92	23.7	Sg	04:19:13.366	1.4					T_				m_e	
FUR	1.17	20.3	Sg	04:19:21.087	1.3					T_				m_e ML	2.6
RJOB	1.59	64.4	Sg	04:19:34.285	1.2					T_				m_e	
NORI	1.65	359.0	Sg	04:19:35.030	-0.1					T_				m_e	
ROTZ	2.88	20.2	Sg	04:20:11.588	-2.7					T_				m_e	

Event 30222004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2013/02/22	12:04:39.72	0.65	0.88	51.2964	16.0635	6.2	2.7	034	0.0	0.0	45	13	070			m i sr	ZAMG	30222024	
2013/02/22	12:04:38.40	0.42	0.21	51.5890	16.1410				5.0f				5	354	5.41	6.28	m i ke	BNS	30222014
2013/02/22	12:04:39.81	0.75	0.45	51.3700	16.0050	8.9	3.3	026	1.0f		13	8	252	0.56	2.86	m i ki	BGR	30222004	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	15 ZAMG	30222024
ML	3.4		BNS	30222014
ML	3.6	0.3	6 BGR	30222004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.56	160.9	Pg	12:04:50.319	0.0					T_				m_e	
DPC	1.04	168.8	Pg	12:04:59.166	-0.2					T_				m_e	
DPC	1.04	168.8	Sg	12:05:13.112	0.3					T_				m_e	
BRG	1.39	249.8	Pn	12:05:04.494	-1.1					T_				m_e ML	3.4
FBE	1.72	255.9	Pn	12:05:09.513	-0.6					T_				m_e ML	3.3

Event 30222002 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/22	21:43:15.60	0.15	0.82	51.6351	6.8087	2.7	1.9	035	1.0f		78	23	265			m i sr	LDG	30222052
2013/02/22	21:43:16.46			51.5780	6.8520				1.0							m i ki	KNMI	30222042
2013/02/22	21:43:16.00	0.97	0.31	51.6010	6.8570				1.0f			10	311	0.26	1.43	m i ki	BNS	30222032
2013/02/22	21:43:16.00	0.23	0.11	51.5790	6.8700				1.0f			11	245			m i ki	GDNRW	30222022
2013/02/22	21:43:16.20	0.72	0.57	51.5830	6.8070	10.0	4.4	107	1.0f	11	7	228	0.32	2.22		m i ki	BGR	30222012
2013/02/22	21:43:15.00			51.6140	6.8080				1.0f							m i ki	BUG	30222002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	1	LDG	30222052
ML	2.8	0.3	28 LDG	30222052
ML	2.5		KNMI	30222042
ML	2.3		BNS	30222032
ML	2.3		GDNRW	30222022
ML	2.6	0.2	6 BGR	30222012
ML	2.4		BUG	30222002

Effects	Loctyp	Location	Intensity	Scale	Author
F	Summar		4.0	EMS	GDNRW

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAUG	0.28	162.1	Pg	21:43:21.025	0.8										
LAUG	0.28	162.1	Sg	21:43:24.938	1.2							241.4	0.50	m_e	
BUG	0.34	121.0	Pg	21:43:22.300	1.0					TA_				m_e	ML 2.4
BUG	0.34	121.0	Sg	21:43:28.000	2.3					TA_				m_e	
ENTS	0.53	134.5	Pg	21:43:25.681	0.7									m_e	
ENTS	0.53	134.5	Sg	21:43:32.502	0.7									m_e	
HMES	0.57	85.2	Pg	21:43:26.522	0.7									m_e	
HMES	0.57	85.2	Sg	21:43:34.972	1.8									m_e	
PLH	0.61	179.3	Pg	21:43:27.495	1.0									m_e	
PLH	0.61	179.3	Sg	21:43:35.393	1.0									m_e	
RWB	0.65	218.8	Sg	21:43:37.995	2.2							201.8	0.68	m_e	
BNS	0.69	160.4	Pg	21:43:28.849	0.9									m_e	
HOBG	0.71	152.3	Pg	21:43:29.312	0.9									mdi	
SORT	0.77	109.6	Pg	21:43:30.149	0.6									m_e	
SORT	0.77	109.6	Sg	21:43:40.193	0.7							108.3	0.43	m_e	
WBS	0.86	159.6	Pg	21:43:32.020	0.8									m_e	
WBS	0.86	159.6	Sg	21:43:43.205	0.8							88.3	0.42	m_e	
IBBN	0.91	39.9	Pg	21:43:33.648	1.6									m_e	ML 2.8
IBBN	0.91	39.9	Sg	21:43:46.819	3.0									m_e	
GSH	0.92	197.2	Pg	21:43:33.667	1.4									m_e	
GSH	0.92	197.2	Sg	21:43:45.553	1.4							55.2	0.34	m_e	
ACN	0.95	208.7	Pg	21:43:34.423	1.4									m_e	
ACN	0.95	208.7	Sg	21:43:46.935	1.6							126.3	0.73	m_e	
KLL	1.02	198.1	Pg	21:43:34.501	0.3									m_e	
KLL	1.02	198.1	Sg	21:43:49.557	2.3							52.2	0.28	m_e	
DREG	1.02	201.0	Pg	21:43:35.482	1.3									mdi	
DREG	1.02	201.0	Sg	21:43:48.907	1.6							143.7	0.53	m_e	

STB	1.02	178.9	Pg	21:43:34.940	0.7	---													m_e					
STB	1.02	178.9	Sg	21:43:48.847	1.4	---													86.1	0.34	m_e			
TDN	1.04	175.2	Pg	21:43:35.468	0.8	---																		
TDN	1.04	175.2	Sg	21:43:48.918	0.8	---													71.0	0.36	m_e			
KAST	1.09	111.5	Pg	21:43:36.028	0.6	---															m_e	ML	2.7	
AHRW	1.09	171.0	Pg	21:43:36.405	0.9	---															m_e	ML	2.5	
AHRW	1.09	171.0	Sg	21:43:50.546	1.0	---																		
OLFT	1.15	192.4	Pg	21:43:37.381	0.8	---																		
OLFT	1.15	192.4	Sg	21:43:52.733	1.3	---																		
KOE	1.32	153.6	Pg	21:43:40.064	0.1	---																		
HILG	1.32	183.6	Pg	21:43:39.993	0.0	---																		
HILG	1.32	183.6	Sg	21:43:56.966	-0.1	---														81.1	0.37	m_e		
LOH	1.44	186.9	Pg	21:43:42.354	0.2	---																		
LOH	1.44	186.9	Sg	21:44:00.876	0.1	---														118.8	0.56	m_e		
BGG	1.45	166.5	Pg	21:43:42.148	-0.1	---																		
TNS	1.73	142.8	Pn	21:43:45.874	0.4	---																m_e	ML	2.5
CLZ	2.22	82.7	Pn	21:43:52.244	0.2	---																m_e	ML	2.6

Event 30224004 Schwaz/A, Inn Valley, Northern Tuxer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/24	19:33:20.40	0.25	0.39	47.2543	11.7142	5.9	2.4	041	10.0f		21	4	207			m i ke	LDG	30224024
2013/02/24	19:33:19.73	0.20	1.22	47.2656	11.7144	1.5	1.1	008	9.9	1.7	50	10	033			m i uk	ZAMG	30224014
2013/02/24	19:33:20.60	0.25	0.82	47.2950	11.7490	4.4	2.2	178	10.0f		24	14	137	0.08	2.52	m i ke	BGR	30224004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.4	4 LDG	30224024
ML	2.2	0.2	15 ZAMG	30224014
ML	2.3	0.3	9 BGR	30224004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WTTA	0.08	247.8	Pg	19:33:22.512	-0.4					T_					m_e	
WTTA	0.08	247.8	Sg	19:33:24.351	-0.1					T_					m_e	
FUR	0.92	340.0	Pg	19:33:38.242	0.1					T_					m_e ML	2.8
FUR	0.92	340.0	Sg	19:33:51.255	1.1					T_					m_e	
KBA	1.11	100.7	Pg	19:33:41.444	-0.1					T_					m_e ML	1.7
KBA	1.11	100.7	Sg	19:33:55.287	-0.6					T_					m_e	
UBR	1.17	289.8	Pg	19:33:42.935	0.1					T_					m_e ML	2.7
UBR	1.17	289.8	Sg	19:33:58.042	0.0					T_					m_e	
DAVA	1.27	270.3	Pn	19:33:43.926	0.3					T_					m_e ML	2.0
DAVA	1.27	270.3	Sg	19:34:02.686	1.7					T_					m_e	
PLONS	1.63	262.2	Sg	19:34:12.831	0.4					T_					m_e	
MOA	1.79	71.0	Pg	19:33:53.488	-0.8					T_					m_e ML	1.9
MOA	1.79	71.0	Sg	19:34:18.395	1.0					T_					m_e	
WILA	1.93	274.6	Sg	19:34:21.800	-0.1					T_					m_e ML	2.5
WET	2.00	21.7	Pn	19:33:53.758	0.2					T_					m_e ML	2.2
WET	2.00	21.7	Sg	19:34:23.391	-0.7					T_					m_e	
GEC2	2.03	39.4	Pn	19:33:54.483	0.5					T_					m_e ML	2.2
GEC2	2.03	39.4	Sg	19:34:24.507	-0.5					T_					m_e	
OBKA	2.07	111.3	Sg	19:34:26.870	0.5					T_					m_e	
SLE	2.25	283.3	Sg	19:34:30.665	-1.4					T_					m_e ML	2.4

GRA1	2.42	351.9	Pg	19:34:06.235	-0.0					T__									m_e
GRA1	2.42	351.9	Sg	19:34:37.278	-0.3					T__									m_e
BFO	2.52	295.5	Pn	19:34:02.481	1.8					T__									m_e
BFO	2.52	295.5	Sg	19:34:39.711	-1.0					T__									m_e

Event 30225007 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/25	01:01:45.30	0.27	0.11	45.4340	7.8070				10.0f			6	352	4.78	5.56	m i ke	BNS	30225027
2013/02/25	01:01:41.51	0.27	0.89	45.4007	7.4418	5.8	2.4	140	5.0	2.8	44	15	033			m i uk	ZAMG	30225017
2013/02/25	01:01:45.14	0.67	0.68	45.3910	7.5620	13.3	6.7	091	10.0f		18	16	298	1.95	5.91	m i ke	BGR	30225007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		BNS	30225027
ML	3.2	0.3	16 ZAMG	30225017
ML	3.8	0.2	3 BGR	30225007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.95	2.7	Pn	01:02:17.621	0.2					T__					
PLONS	2.08	36.5	Pn	01:02:18.314	-0.9					T__					
SULZ	2.17	9.9	Pn	01:02:20.494	0.0					T__					
SULZ	2.17	9.9	Sg	01:02:53.226	-0.9					T__					
WILA	2.23	24.1	Pn	01:02:21.977	0.8					T__					
WILA	2.23	24.1	Sg	01:02:56.397	0.5					T__					
SLE	2.46	14.7	Pn	01:02:24.112	-0.3					T__					
DAVA	2.48	39.3	Pn	01:02:25.401	0.7					T__					
UBR	2.88	36.5	Pn	01:02:29.915	-0.2					T__				m_e ML	3.7
BFO	2.99	9.8	Pn	01:02:30.853	-0.7					T__				m_e ML	3.7
STU	3.56	17.6	Sg	01:03:38.390	0.2					T__				m_e ML	4.2
KBA	4.34	65.1	Pn	01:02:49.719	-0.2					T__					
BGG	4.82	358.3	Pn	01:02:56.300	-0.0					___					
TNS	4.87	6.7	Pn	01:02:56.659	-0.4					T__					
HILG	4.94	353.4	Pn	01:02:58.100	0.1					___					
WET	5.20	41.9	Pn	01:03:00.360	-1.2					T__					
MOA	5.22	59.5	Pn	01:03:02.026	0.3					T__					
STB	5.23	355.0	Pn	01:03:01.900	0.0					___					
STB	5.23	355.0	Sn	01:04:00.000	2.4					___		10.2	0.58		m_e
KLL	5.32	351.4	Pn	01:03:03.300	0.1					___					
DREG	5.35	350.9	Pn	01:03:03.800	0.3					___					
ROTZ	5.38	33.9	Pn	01:03:02.862	-1.1					T__					
GEC2	5.42	48.2	Pn	01:03:03.488	-1.0					T__					
HOBG	5.59	358.5	Pn	01:03:06.900	0.0					___					
MOX	5.91	25.8	Pn	01:03:12.174	1.0					T__					

Event 30225009 Nabburg, E of Amberg/Oberpfalz

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/25	21:06:52.82	0.43	0.67	49.4212	12.0945	3.5	2.6	073	12.0	3.2	19	4	033			m i uk	ZAMG	30225019
2013/02/25	21:06:55.09	0.27	0.82	49.4190	12.1970	4.4	3.3	060	10.0f		14	9	119	0.35	2.22	m i ke	BGR	30225009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.0	5 ZAMG	30225019
ML	1.8	0.4	7 BGR	30225009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ROTZ	0.35	1.1	Pg	21:07:02.471	0.6					T__				m_e	ML 1.2
ROTZ	0.35	1.1	Sg	21:07:07.570	1.1					T__				m_e	
WET	0.52	121.5	Pg	21:07:05.533	0.5					T__				m_e	ML 2.0
WET	0.52	121.5	Sg	21:07:12.579	0.6					T__				m_e	
MANZ	0.57	354.3	Pg	21:07:06.250	0.3					T__				m_e	ML 1.6
MANZ	0.57	354.3	Sg	21:07:13.550	0.1					T__				m_e	
GRA1	0.69	293.7	Pg	21:07:08.604	0.4					T__				m_e	ML 1.8
GRA1	0.69	293.7	Sg	21:07:17.645	0.5					T__				m_e	
GEC2	1.14	119.7	Pg	21:07:16.221	-0.4					T__				m_e	ML 1.6
GEC2	1.14	119.7	Sg	21:07:30.970	-0.4					T__				m_e	
MOX	1.28	343.3	Sg	21:07:33.456	-2.4					T__				m_e	ML 1.6
FUR	1.40	206.2	Sg	21:07:39.445	-0.1					T__				m_e	
MOA	2.08	138.2	Sg	21:08:00.853	-0.4					T__				m_e	
UBR	2.22	219.3	Sg	21:08:05.645	-0.1					T__				m_e	ML 2.4

Event 30225002 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/25	22:19:24.00			45.6400	10.0200				7.8							m i uk	SED	30225012
2013/02/25	22:19:26.24	0.56	1.01	45.5820	10.0160	8.9	6.7	034	10.0f		27	17	262	1.53	5.17	m i ke	BGR	30225002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2		SED	30225012
ML	3.4	0.1	4 BGR	30225002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	1.53	343.6	Pn	22:19:53.171	0.3					T__				m_e	
PLONS	1.53	343.6	Pg	22:19:55.024	-0.1					T__				m_e	
PLONS	1.53	343.6	Sg	22:20:15.689	0.7					T__				m_e	
DAVA	1.71	356.9	Pg	22:19:57.629	-0.8					T__				m_e	
WILA	1.99	337.8	Pn	22:19:59.758	0.7					T__				m_e	
WILA	1.99	337.8	Pg	22:20:02.495	-1.2					T__				m_e	
WILA	1.99	337.8	Sg	22:20:29.269	-0.1					T__				m_e	
WTTA	2.02	33.0	Pn	22:20:00.521	1.0					T__				m_e	
UBR	2.10	1.7	Pn	22:20:01.414	0.8					T__				m_e	ML 3.4
SULZ	2.35	326.8	Pn	22:20:04.051	0.1					T__				m_e	
SULZ	2.35	326.8	Pg	22:20:09.767	-0.7					T__				m_e	
BALST	2.37	318.5	Pn	22:20:04.400	0.1					T__				m_e	
SLE	2.42	335.0	Pn	22:20:04.565	-0.4					T__				m_e	
SLE	2.42	335.0	Pg	22:20:11.207	-0.7					T__				m_e	
SLE	2.42	335.0	Sn	22:20:33.631	0.9					T__				m_e	
FUR	2.72	18.0	Pn	22:20:09.482	0.5					T__				m_e	ML 3.5
FUR	2.72	18.0	Sg	22:20:51.086	-1.6					T__				m_e	
KBA	2.74	55.7	Pn	22:20:10.522	1.2					T__				m_e	

BFO	2.98	337.9	Pn	22:20:12.674	0.1	T__	m_e	ML	3.2
BFO	2.98	337.9	Pg	22:20:21.122	-1.3	T__	m_e		
STU	3.24	350.4	Sn	22:20:52.969	1.0	T__	m_e	ML	3.6
WET	4.05	27.5	Pn	22:20:26.803	-0.3	T__	m_e		
GEC2	4.11	36.2	Pn	22:20:27.350	-0.5	T__	m_e		
ROTZ	4.44	18.6	Pn	22:20:30.635	-1.7	T__	m_e		
MANZ	4.62	16.9	Pn	22:20:33.023	-1.8	T__	m_e		
MOX	5.17	11.3	Pn	22:20:40.329	-2.0	T__	m_e		
MOX	5.17	11.3	Sn	22:21:39.011	1.5	T__	m_e		

Event 30226008 Idar-Oberstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2013/02/26	09:21:42.70	0.04	0.62	49.7006	7.2170	0.8	0.7	082	10.0	0.0	78	19	028			m i ke	LDG	30226048
2013/02/26	09:21:44.30	0.47	0.21	49.7640	7.2320				8.7	5.9		10	299	0.45	1.22	m i ke	BNS	30226038
2013/02/26	09:21:43.90	0.64	0.21	49.7770	7.2630				11.4	2.6		9	308			m i ke	GDNRW	30226028
2013/02/26	09:21:42.09	0.31	0.64	49.7010	7.2660	4.4	3.3	111	10.0f		11	8	098	0.72	2.95	m i ke	BGR	30226018
2013/02/26	09:21:42.97	0.15	0.35	49.6930	7.2290	2.1	1.8	005	12.0	3.0	53	25	045	0.11	2.04	m i ke	LED	30226008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	0.2	3 LDG	30226048
ML	2.9	0.3	27 LDG	30226048
ML	2.2		BNS	30226038
ML	2.3		GDNRW	30226028
ML	2.4	0.2	5 BGR	30226018
ML	2.4	0.1	27 LED	30226008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RUP	0.11	274.6	P*	09:21:45.940						T__				mc_	
RUP	0.11	274.6	S*	09:21:47.840						T__				m_	
ABH	0.28	47.3	P*	09:21:48.120						T__				mc_	ML 2.3
ABH	0.28	47.3	S*	09:21:53.830						T__				m_	
RIVT	0.30	273.1	P*	09:21:48.810						T__				mci	ML 2.2
RIVT	0.30	273.1	S*	09:21:52.970						T__				m_	
FSH	0.39	348.6	P*	09:21:50.590						T__				mc_	ML 2.4
FSH	0.39	348.6	S*	09:21:57.410						T__				m_	
DUP	0.40	225.7	P*	09:21:50.880						T__				m_	
DUP	0.40	225.7	S*	09:21:56.940						T__				m_	
IMS	0.45	102.6	P*	09:21:51.710						T__				mce	ML 2.6
IMS	0.45	102.6	PmP	09:21:53.390	-1.3					___				m_	
IMS	0.45	102.6	S*	09:21:58.080						T__				m_	
BGG	0.52	7.7	Pg	09:21:52.749	-0.2					___				mci	
BGG	0.52	7.7	Sg	09:21:59.009	-0.8					___		205.1	0.16	m_e	
BHE	0.66	357.3	Pg	09:21:55.299	-0.3					___				m_e	
BHE	0.66	357.3	Sg	09:22:02.896	-1.3					___		193.5	0.12	m_e	
LOH	0.66	317.9	Pg	09:21:56.008	0.4					___				m_e	
LOH	0.66	317.9	Sg	09:22:04.486	0.2					___		74.4	0.36	m_e	
KTD	0.67	123.6	P*	09:21:55.960						T__				m_	ML 2.5
KTD	0.67	123.6	S*	09:22:04.790						T__				m_	
HILG	0.70	329.6	Pg	09:21:56.358	0.1					___				m_e	
WLF	0.70	268.1	P*	09:21:55.880						T__				md_	ML 2.3

WLF	0.70	268.1	Sg	09:22:05.495	0.1	---				m_e		
PEB	0.70	152.9	P*	09:21:55.920		T_				md_ ML	2.1	
PEB	0.70	152.9	S*	09:22:04.960		T_				m_		
TMO55	0.74	128.8	P*	09:21:57.410		---				m_		
TMO64	0.76	132.7	P*	09:21:57.910		---				m_ ML	2.2	
KOE	0.80	23.6	Pg	09:21:58.074	-0.1	---				m_e		
LANF	0.81	152.0	P*	09:21:58.040		T_				m_		
LANF	0.81	152.0	S*	09:22:08.830		T_				m_		
LANF	0.81	152.0	SmS	09:22:10.870	-1.1	T_				m_		
FACH	0.83	36.2	P*	09:21:58.610		---				m_		
FACH	0.83	36.2	PmP	09:21:59.460	-1.1	T_				m_		
FACH	0.83	36.2	SmS	09:22:10.670	-1.9	T_				m_		
AHRW	0.85	353.5	P*	09:21:58.690		T_				m_ ML	2.5	
AHRW	0.85	353.5	Pg	09:21:59.110	-0.1	T_				m_		
AHRW	0.85	353.5	PmP	09:21:59.350	-1.6	T_				m_		
AHRW	0.85	353.5	Sg	09:22:09.093	-1.2	---				m_e		
AHRW	0.85	353.5	SmS	09:22:10.650	-2.7	T_				m_		
TDN	0.90	348.4	Sg	09:22:10.184	-1.6	---	183.8	0.22		m_e		
STB	0.93	344.7	Pg	09:22:00.248	-0.5	---				m_e		
WBB	0.94	80.2	P*	09:22:00.960		---				m_ ML	2.1	
TNS	0.95	55.5	P*	09:22:00.300		T_				mc_ ML	2.4	
TNS	0.95	55.5	Pg	09:22:00.940	0.0	T_				m_		
TNS	0.95	55.5	S*	09:22:12.770		---				m_		
OLFT	0.95	327.4	Pg	09:22:00.656	-0.4	---				m_e		
OLFT	0.95	327.4	Sg	09:22:12.840	-0.6	---				m_e		
GWBC	0.97	43.2	P*	09:22:00.810		---				m_ ML	2.5	
GWBC	0.97	43.2	PmP	09:22:01.730	-1.2	---				m_		
SWS	0.98	101.8	P	09:22:01.570		T_				m_ ML	2.6	
SWS	0.98	101.8	S	09:22:13.680		---				m_		
SWS	0.98	101.8	Sg	09:22:14.930	0.7	T_				m_		
TOD	1.02	94.3	P	09:22:01.900		---				m_		
TOD	1.02	94.3	S	09:22:15.450		T_				m_		
WBA	1.03	91.5	P	09:22:03.780		---				m_ ML	2.3	
BIW	1.11	20.3	P	09:22:02.800		T_				m_ ML	2.5	
BIW	1.11	20.3	PmP	09:22:03.710	-1.7	T_				m_		
WBS	1.11	1.8	Pg	09:22:03.070	-1.0	---				m_e		
WBS	1.11	1.8	Sg	09:22:16.704	-1.8	---	63.7	0.14		m_e		
KLL	1.12	328.7	Pg	09:22:03.351	-0.8	---				m_e		
DREG	1.16	327.1	Pg	09:22:04.084	-0.9	---				m_e		
BRET	1.17	125.0	Pg	09:22:05.350	0.3	T_				m_ ML	2.2	
BRET	1.17	125.0	Sg	09:22:20.740	0.5	T_				m_		
GSH	1.18	332.8	Pg	09:22:04.317	-0.9	---				m_e		
GSH	1.18	332.8	Sg	09:22:19.039	-1.4	---	60.9	0.54		m_e		
MEM	1.20	320.0	P	09:22:04.190		T_				m_		
MEM	1.20	320.0	Sg	09:22:20.220	-1.2	T_				m_		
BNS	1.27	358.5	Pg	09:22:06.472	-0.5	---				m_e		
WLS	1.28	176.3	Pg	09:22:06.790	-0.4	---				m_		
WLS	1.28	176.3	Sg	09:22:23.300	-0.6	T_				m_		
HOBG	1.29	2.9	Pg	09:22:05.713	-1.7	---				m_e		
HOBG	1.29	2.9	Sg	09:22:22.008	-2.2	---	63.3	0.45		m_e		
PLH	1.34	348.9	Sg	09:22:22.884	-2.7	---				m_e		
OPP	1.35	152.0	Pg	09:22:08.530	0.0	T_				m_ ML	2.3	
OPP	1.35	152.0	Sg	09:22:26.240	0.2	---				m_		
WBG	1.44	69.8	Pg	09:22:08.030	-2.2	---				m_ ML	2.2	

ECH	1.48	181.8	Pg	09:22:09.960	-0.9	T__	m__	ML	2.6
ECH	1.48	181.8	S	09:22:25.490		T__	m__		
ECH	1.48	181.8	Sg	09:22:29.970	-0.1	T__	m__		
BFO	1.54	151.7	P	09:22:09.160		T__	m__	ML	2.5
BFO	1.54	151.7	Pg	09:22:12.090	-0.0	T__	m__		
BFO	1.54	151.7	Sg	09:22:31.820	-0.3	T__	m__		
ENTS	1.55	4.2	Sg	09:22:27.855	-4.6	___	m_e		
SIND	1.58	101.7	Pg	09:22:12.740	-0.1	T__	m__	ML	2.3
KAST	1.69	26.2	Pg	09:22:13.035	-1.9	___	m_e	ML	2.6
KIZ	1.80	165.1	Pg	09:22:16.560	-0.3	T__	m__	ML	2.4
KIZ	1.80	165.1	Sg	09:22:39.100	-1.0	T__	m__		
BUCH	1.87	131.0	Sg	09:22:42.640	0.3	___	m__	ML	2.7
END	2.01	170.2	Pg	09:22:20.590	-0.2	___	m__	ML	2.2
END	2.01	170.2	Sg	09:22:45.820	-1.0	___	m__		
GUT	2.04	141.9	Sg	09:22:47.300	-0.6	___	m__	ML	2.5
CLZ	2.93	41.6	Pn	09:22:27.739	-0.6	___	m_e		
CLZ	2.93	41.6	Pg	09:22:36.105	-2.1	___	m_e		
CHRS	2.98	48.5	Pg	09:22:36.473	-2.6	___	m_e		

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

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