

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 50202001 Adriatic Sea

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/02	02:13:14.50	0.10	0.94	43.0402	17.3792	3.6	1.7	019	2.0	0.0	108	17	064			m i ke	LDG	50202011
2015/02/02	02:13:13.69	0.76	0.94	42.7330	17.4600	13.3	10.0	082	10.0f		26	15	319	4.31	7.91	m i ke	BGR	50202001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.4	19 LDG	50202011
ML	3.8	0.3	13 BGR	50202001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	4.31	332.3	Pn	02:14:17.059	-0.9					T__				m_e	ML 3.9
OBKA	4.31	332.3	Sn	02:15:03.967	-0.6					T__				m_e	
ARSA	4.72	343.8	Pn	02:14:22.160	-1.4					T__				m_e	ML 3.5
ARSA	4.72	343.8	Sn	02:15:11.873	-2.4					T__				m_e	
KBA	5.23	327.6	Pn	02:14:30.086	-0.4					T__				m_e	ML 3.5
KBA	5.23	327.6	Sn	02:15:26.393	0.1					T__				m_e	
MOA	5.59	337.4	Pn	02:14:34.588	-0.7					T__				m_e	ML 3.9
MOA	5.59	337.4	Sn	02:15:34.720	0.1					T__				m_e	
WTTA	6.12	319.8	Pn	02:14:41.732	-0.8					T__				m_e	ML 4.0
JAVC	6.13	1.3	Pn	02:14:42.423	-0.2					T__				m_e	ML 3.6
JAVC	6.13	1.3	Sn	02:15:48.330	1.0					T__				m_e	
KRUC	6.37	353.7	Pn	02:14:44.765	-1.2					T__				m_e	ML 3.7
KRUC	6.37	353.7	Sn	02:15:51.216	-1.9					T__				m_e	
VRAC	6.60	355.1	Pn	02:14:49.121	0.0					T__				m_e	ML 3.7
VRAC	6.60	355.1	Sn	02:15:56.724	-1.8					T__				m_e	
GEC2	6.65	338.1	Pn	02:14:49.171	-0.5					T__				m_e	ML 3.9
GEC2	6.65	338.1	Sn	02:16:00.006	0.4					T__				m_e	
TREC	6.70	348.9	Sn	02:15:59.905	-1.0					T__				m_e	ML 3.8
KHC	6.94	338.5	Pn	02:14:53.102	-0.6					T__				m_e	ML 3.5
KHC	6.94	338.5	Sn	02:16:05.446	-1.0					T__				m_e	
MORC	7.04	0.4	Pn	02:14:54.568	-0.5					T__				m_e	ML 4.5
MORC	7.04	0.4	Sn	02:16:08.010	-0.9					T__				m_e	
WET	7.16	335.2	Pn	02:14:58.872	2.3					T__				m_e	ML 3.8
WET	7.16	335.2	Sn	02:16:11.036	-0.5					T__				m_e	
DPC	7.66	354.5	Sn	02:16:22.752	-0.5					T__				m_e	
ROTZ	7.91	334.6	Sn	02:16:27.556	-1.7					T__				m_e	

Event 50202002 Biel/CH, Bieler See

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/02	04:05:18.50	0.05	0.75	47.1544	7.1688	1.2	1.0	115	10.0f		170	33	022			m i ke	LDG	50202012
2015/02/02	04:05:18.01	0.50	0.67	47.1750	7.1120	3.3	2.2	043	10.0f		58	32	252	0.43	4.66	m i ke	BGR	50202002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	31 LDG	50202012
ML	2.8	0.3	26 BGR	50202002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
BALST	0.43	67.6	Pg	04:05:26.526	0.3					T__				m_e	ML	2.1
BALST	0.43	67.6	Sg	04:05:32.494	0.6					T__				m_e		
SULZ	0.76	62.1	Pg	04:05:32.829	0.3					T__				m_e	ML	2.7
SULZ	0.76	62.1	Sg	04:05:43.410	0.9					T__				m_e		
METMA	0.94	54.7	Pg	04:05:35.872	0.1					T__				m_e	ML	2.4
METMA	0.94	54.7	Sg	04:05:48.047	0.0					T__				m_e		
BERGE	1.00	45.5	Pg	04:05:36.689	-0.3					T__				m_e	ML	2.4
BERGE	1.00	45.5	Sg	04:05:50.544	0.6					T__				m_e		
ECH	1.04	1.7	Pg	04:05:37.738	0.0					T__				m_e	ML	2.0
ECH	1.04	1.7	Sg	04:05:51.272	0.0					T__				m_e		
SLE	1.11	57.2	Pg	04:05:38.183	-0.7					T__				m_e	ML	2.9
SLE	1.11	57.2	Sg	04:05:52.981	-0.3					T__				m_e		
WILA	1.24	78.2	Pg	04:05:41.910	0.4					T__				m_e	ML	3.1
WILA	1.24	78.2	Sn	04:05:56.459	-0.3					T__				m_e		
WILA	1.24	78.2	Sg	04:05:58.597	1.1					T__				m_e		
EMING	1.37	57.8	Pg	04:05:44.028	0.1					T__				m_e	ML	2.7
EMING	1.37	57.8	Sn	04:05:59.729	-0.2					T__				m_e		
EMING	1.37	57.8	Sg	04:06:02.094	0.3					T__				m_e		
BFO	1.42	34.9	Pn	04:05:42.848	-0.2					T__				m_e		
BFO	1.42	34.9	Pg	04:05:45.104	0.4					T__				m_e		
WALHA	1.48	66.2	Pg	04:05:45.799	-0.1					T__				m_e	ML	2.8
WALHA	1.48	66.2	Sn	04:06:02.062	-0.3					T__				m_e		
WALHA	1.48	66.2	Sg	04:06:05.235	0.2					T__				m_e		
PLONS	1.55	93.8	Pg	04:05:47.105	-0.2					T__				m_e	ML	2.8
PLONS	1.55	93.8	Sn	04:06:04.085	0.0					T__				m_e		
PLONS	1.55	93.8	Sg	04:06:07.258	-0.1					T__				m_e		
DAVA	1.88	85.6	Pg	04:05:53.533	-0.0					T__				m_e	ML	2.8
DAVA	1.88	85.6	Sg	04:06:18.001	0.1					T__				m_e		
UBR	2.09	74.9	Pg	04:05:57.368	-0.0					T__				m_e	ML	3.2
UBR	2.09	74.9	Sn	04:06:16.747	0.0					T__				m_e		
UBR	2.09	74.9	Sg	04:06:24.658	0.2					T__				m_e		
TMO64	2.10	17.7	Sg	04:06:26.877	2.1					T__				m_e		
STU	2.12	40.4	Pg	04:05:57.846	-0.1					T__				m_e	ML	2.7
STU	2.12	40.4	Sg	04:06:24.969	-0.4					T__				m_e		
OBER	2.17	82.7	Pg	04:05:59.001	0.1					T__				m_e	ML	2.3
OBER	2.17	82.7	Sg	04:06:26.999	-0.0					T__				m_e		
RIVT	2.54	354.9	Sg	04:06:38.297	-0.6					T__				m_e		
WLF	2.57	346.0	Sg	04:06:39.931	0.2					T__				m_e	ML	2.8
ABH	2.72	5.9	Sg	04:06:44.442	-0.1					T__				m_e		
PART	2.73	81.8	Sg	04:06:44.178	-0.7					T__				m_e	ML	2.6
NORI	2.81	55.4	Pg	04:06:11.108	0.0					T__				m_e	ML	2.9
NORI	2.81	55.4	Sg	04:06:47.316	-0.2					T__				m_e		
BODE	2.85	15.6	Pn	04:06:01.786	-0.7					T__				m_e	ML	3.5
BODE	2.85	15.6	Sg	04:06:49.128	0.7					T__				m_e		
BE1	2.87	73.6	Sg	04:06:49.043	-0.2					T__				m_e	ML	2.9
WTTA	3.07	86.7	Sg	04:06:55.910	0.2					T__				m_e	ML	2.7
TNS	3.17	15.6	Sg	04:06:58.758	-0.1					T__				m_e	ML	2.9
GRA1	3.71	45.8	Pg	04:06:27.731	-0.2					T__				m_e	ML	3.2
GRA1	3.71	45.8	Sg	04:07:15.349	-0.6					T__				m_e		
KW1	3.81	73.6	Sg	04:07:19.916	0.7					T__				m_e	ML	3.4
HROE	3.91	29.7	Pg	04:06:31.381	-0.4					T__				m_e	ML	2.8
HROE	3.91	29.7	Sg	04:07:21.794	-0.5					T__				m_e		
KBA	4.24	89.0	Sn	04:07:09.961	2.7					T__				m_e	ML	2.8

KBA	4.24	89.0	Sg	04:07:32.461	-0.3	T__	m_e		
ROTZ	4.26	50.6	Sg	04:07:31.307	-1.9	T__	m_e ML	3.1	
WET	4.32	60.8	Pn	04:06:21.901	-0.6	T__	m_e		
WET	4.32	60.8	Pg	04:06:38.644	-0.8	T__	m_e		
NKC	4.66	47.0	Pg	04:06:46.339	0.5	T__	m_e		

Event 50205002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/05	04:43:56.20	0.17	0.70	51.4972	16.1838	4.3	2.5	009	1.0f		81	17	061			m i sr	LDG	50205012
2015/02/05	04:43:58.50	0.33	0.68	51.4210	16.1340	3.3	2.2	016	1.0f		39	16	197	0.59	3.60	m i ki	BGR	50205002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.3	14 LDG	50205012
ML	3.6	0.3	16 BGR	50205002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.59	170.1	Pg	04:44:10.257	0.7					T__				m_e ML	2.9
KSP	0.59	170.1	Sg	04:44:16.131	-1.0					T__				m_e	
DPC	1.08	173.6	Pg	04:44:19.110	0.3					T__				m_e ML	3.6
DPC	1.08	173.6	Sg	04:44:33.771	1.0					T__				m_e	
BRG	1.48	249.1	Pn	04:44:24.412	-1.1					T__				m_e ML	3.4
BRG	1.48	249.1	Sg	04:44:46.242	0.7					T__				m_e	
FBE	1.81	255.1	Pn	04:44:29.187	-0.8					T__				m_e ML	3.3
FBE	1.81	255.1	Sg	04:44:56.464	0.4					T__				m_e	
MORC	1.87	150.9	Pn	04:44:30.864	0.0					T__				m_e ML	3.7
MORC	1.87	150.9	Sg	04:44:58.351	0.4					T__				m_e	
CLL	1.96	267.9	Pn	04:44:30.896	-1.1					T__				m_e ML	3.4
CLL	1.96	267.9	Sg	04:45:00.339	-0.4					T__				m_e	
OKC	2.03	140.3	Pg	04:44:36.612	-0.2					T__				m_e ML	3.1
OKC	2.03	140.3	Sg	04:45:02.570	-0.6					T__				m_e	
TANN	2.52	247.9	Pn	04:44:39.564	-0.1					T__				m_e ML	3.6
TANN	2.52	247.9	Pg	04:44:46.491	0.4					T__				m_e	
TANN	2.52	247.9	Sg	04:45:17.715	-1.0					T__				m_e	
WERD	2.60	249.5	Pn	04:44:40.794	0.1					T__				m_e ML	3.7
WERD	2.60	249.5	Pg	04:44:47.872	0.4					T__				m_e	
WERD	2.60	249.5	Sg	04:45:20.583	-0.5					T__				m_e	
OJC	2.61	116.0	Pn	04:44:39.353	-1.5					T__				m_e ML	3.7
OJC	2.61	116.0	Pg	04:44:47.986	0.3					T__				m_e	
OJC	2.61	116.0	Sg	04:45:21.605	0.3					T__				m_e	
MANZ	2.93	242.2	Pn	04:44:45.569	0.5					T__				m_e ML	3.8
MANZ	2.93	242.2	Pg	04:44:54.224	0.6					T__				m_e	
MANZ	2.93	242.2	Sg	04:45:32.010	0.6					T__				m_e	
ROTZ	2.99	238.0	Pn	04:44:46.262	0.3					T__				m_e ML	3.6
ROTZ	2.99	238.0	Pg	04:44:54.871	0.0					T__				m_e	
ROTZ	2.99	238.0	Sg	04:45:32.968	-0.6					T__				m_e	
GEC2	3.01	212.1	Pn	04:44:47.065	0.8					T__				m_e ML	3.7
GEC2	3.01	212.1	Sg	04:45:34.258	0.1					T__				m_e	
WET	3.08	223.7	Pn	04:44:47.685	0.4					T__				m_e ML	3.6
WET	3.08	223.7	Sg	04:45:35.827	-0.6					T__				m_e	
GRA1	3.57	242.9	Pn	04:44:54.521	0.7					T__				m_e ML	4.1

GRA1	3.57	242.9	Pg	04:45:07.144	1.4	T__	m_e
GRA1	3.57	242.9	Sg	04:45:52.723	0.9	T__	m_e
CLZ	3.60	279.0	Pn	04:44:54.782	0.5	T__	m_e ML 3.7
CLZ	3.60	279.0	Pg	04:45:06.594	0.2	T__	m_e
CLZ	3.60	279.0	Sg	04:45:53.364	0.5	T__	m_e

Event 50207003 Sigmaringen/Donau

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/07	08:59:10.90	0.07	0.50	48.0965	9.2758	1.4	1.1	092	22.0f		49	4	068			m i ke	LDG	50207023
2015/02/07	08:59:10.90	0.30		48.0990	9.3030	2.2	2.2	099	20.8	0.9	26	15	073	0.37	2.53	m i ke	BGR	50207013
2015/02/07	08:59:11.24	0.10	0.15	48.0920	9.2970	1.5	0.8	100	22.0	2.0	51	25	076	0.12	1.73	m i ke	LED	50207003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.1	3 LDG	50207023
ML	2.1	0.2	13 BGR	50207013
ML	2.2	0.2	27 LED	50207003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
GUT	0.12	260.2	Pg	08:59:15.740	0.1					T__				mci ML	2.5
GUT	0.12	260.2	Sg	08:59:18.790	0.1					T__				m__	
GUT	0.12	260.2	SmS	08:59:19.110	-3.7					__				m__	
WALHA	0.36	199.0	Pg	08:59:18.950	-0.0					T__				mdi ML	2.3
WALHA	0.36	199.0	PmP	08:59:19.540	-1.0					__				m__	
WALHA	0.36	199.0	Sg	08:59:24.730	0.5					T__				m__	
BUCH	0.36	5.9	Pg	08:59:18.940	-0.0					T__				md_ ML	2.2
BUCH	0.36	5.9	Sg	08:59:24.370	0.1					T__				m__	
EMING	0.36	237.0	Pg	08:59:19.010	0.0					T__				mc_ ML	2.5
EMING	0.36	237.0	Sg	08:59:24.730	0.4					T__				m__	
TUBL	0.45	341.8	Pg	08:59:20.240	-0.3					T__				md_ ML	2.3
TUBL	0.45	341.8	Sg	08:59:26.760	-0.2					T__				m__	
TUBL	0.45	341.8	SmS	08:59:27.850	-1.4					T__				m__	
SISB	0.46	208.9	Pg	08:59:20.720	-0.0					T__				md_ ML	2.4
SISB	0.46	208.9	PmP	08:59:21.230	-0.9					__				m__	
SISB	0.46	208.9	Sg	08:59:27.490	0.3					T__				m__	
SLE	0.63	239.1	Pn	08:59:23.100	-1.1					T__				mc_ ML	2.2
SLE	0.63	239.1	Pg	08:59:23.350	-0.3					__				m__	
SLE	0.63	239.1	PmP	08:59:23.600	-1.1					T__				m__	
SLE	0.63	239.1	Sg	08:59:32.190	-0.0					T__				m__	
LBG	0.66	330.0	Pn	08:59:23.870	-0.8					T__				md_ ML	2.3
LBG	0.66	330.0	Sg	08:59:33.020	-0.2					T__				m__	
UBR	0.68	126.8	Pg	08:59:24.560	-0.1					T__				mc_ ML	2.5
UBR	0.68	126.8	Sg	08:59:34.190	0.4					T__				m__	
STU	0.68	354.3	Pn	08:59:24.170	-0.8					T__				m_ ML	2.0
STU	0.68	354.3	Pg	08:59:24.201	-0.4					__				m_e	
STU	0.68	354.3	Sg	08:59:33.560	-0.2					T__				m__	
BFO	0.69	290.6	Pn	08:59:24.090	-0.9					__				m_ ML	2.4
BFO	0.69	290.6	Pg	08:59:24.390	-0.3					T__				mc_	
BFO	0.69	290.6	Sg	08:59:33.940	-0.0					T__				m__	
WILA	0.73	201.3	Pg	08:59:25.240	-0.2					T__				mc_ ML	2.4
WILA	0.73	201.3	Sg	08:59:35.510	0.4					T__				m__	

HDH	0.78	50.5	Pn	08:59:24.980	-1.3	T__	md__	ML	2.1
HDH	0.78	50.5	Sg	08:59:36.060	-0.7	T__	m__		
BERGE	0.78	254.0	Pn	08:59:25.190	-1.1	T__	mc__	ML	2.2
BERGE	0.78	254.0	Pg	08:59:25.830	-0.6	T__	m__		
BERGE	0.78	254.0	Sg	08:59:36.790	-0.0	T__	m__		
METMA	0.80	241.9	Pn	08:59:25.240	-1.3	T__	mc__	ML	1.9
METMA	0.80	241.9	Pg	08:59:25.910	-0.8	T__	m__		
METMA	0.80	241.9	Sg	08:59:36.860	-0.5	T__	m__		
LIENZ	0.81	170.5	Pg	08:59:26.390	-0.5	T__	m__	ML	1.8
OPP	0.84	299.2	Pg	08:59:26.980	-0.6	T__	m__	ML	2.3
OPP	0.84	299.2	Sg	08:59:38.010	-0.7	T__	m__		
FELD	0.89	256.5	Pn	08:59:26.700	-1.1		m__	ML	2.0
FELD	0.89	256.5	PmP	08:59:28.100	-1.1	T__	m__		
FELD	0.89	256.5	Sg	08:59:40.090	-0.2	T__	m__		
DAVA	0.90	153.8	Pg	08:59:28.360	-0.2	T__	m__		
DAVA	0.90	153.8	Sg	08:59:41.050	0.7		m__		
KIZ	0.93	262.1	Pn	08:59:27.240	-1.1	T__	m__	ML	2.0
KIZ	0.93	262.1	Pg	08:59:28.450	-0.7	T__	m__		
KIZ	0.93	262.1	Sg	08:59:41.260	-0.3	T__	m__		
OBER	0.96	135.3	Sg	08:59:40.954	-1.4		m_e	ML	1.9
SULZ	0.97	235.1	Pn	08:59:27.890	-1.0	T__	m__	ML	2.2
SULZ	0.97	235.1	Pg	08:59:29.250	-0.7		m__		
SULZ	0.97	235.1	Sn	08:59:40.680	-0.8		m__		
SULZ	0.97	235.1	Sg	08:59:42.640	-0.2	T__	m__		
BRET	1.01	336.6	Pg	08:59:29.920	-0.6	T__	m__	ML	2.1
BRET	1.01	336.6	Sn	08:59:40.780	-1.4		m__		
BRET	1.01	336.6	Sg	08:59:43.360	-0.4	T__	m__		
PLONS	1.04	176.9	Pn	08:59:29.426	-0.5		m_e		
PLONS	1.04	176.9	Pg	08:59:30.655	-0.6		m_e		
PLONS	1.04	176.9	Sg	08:59:45.018	0.0		m_e		
NORI	1.08	54.0	Sg	08:59:45.338	-0.9		m_e	ML	1.8
END	1.11	250.7	Pn	08:59:29.540	-1.2	T__	m__	ML	1.9
END	1.11	250.7	Sg	08:59:46.000	-1.1	T__	m__		
SIND	1.27	9.1	Sg	08:59:51.060	-1.1	T__	m__	ML	1.9
ROTT	1.29	324.2	Sg	08:59:53.130	0.6		m__		
BALST	1.32	235.5	Sg	08:59:52.720	-0.8	T__	m__	ML	2.1
PEB	1.43	313.6	Sg	08:59:56.080	-1.0		m__	ML	2.2
ECH	1.43	275.8	Pn	08:59:34.350	-0.8		m__	ML	2.1
ECH	1.43	275.8	Pg	08:59:38.270	-0.2		m__		
SWS	1.45	344.5	Sg	08:59:57.410	-0.2		m__	ML	2.3
TOD	1.55	348.1	Sg	09:00:00.310	-0.5		m__		
GRC1	1.73	57.6	Pn	08:59:37.740	-1.4		m__	ML	2.2
GRC1	1.73	57.6	Sn	08:59:57.880	-1.3		m__		
GRA1	2.04	37.6	Sg	09:00:14.953	-1.4		m_e	ML	2.5
ROTZ	2.54	47.7	Sg	09:00:31.031	-1.2		m_e		

Event 50210003 France

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/10	05:39:10.90	0.03	0.69	44.5474	6.6794	0.8	0.6	064	8.0f		202	40	030				m i ke LDG	50210013
2015/02/10	05:39:14.26	0.56	1.90	44.6120	6.7460	34.5	11.1	108	5.0f		35	11	328	2.80	3.87		m i ke BGR	50210003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.3	56 LDG	50210013
ML	3.2	0.2	8 BGR	50210003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	2.80	13.3	Pn	05:39:58.790	0.1					T__				m_e	ML 3.1
BALST	2.80	13.3	Pg	05:40:05.450	-1.6					T__				m_e	
BALST	2.80	13.3	Sg	05:40:41.569	-1.7					T__				m_e	
SULZ	3.07	17.5	Pn	05:40:02.084	-0.2					T__				m_e	ML 3.3
SULZ	3.07	17.5	Sn	05:40:39.656	2.7					T__				m_e	
SULZ	3.07	17.5	Sg	05:40:51.950	0.3					T__				m_e	
WILA	3.18	27.4	Pn	05:40:04.155	0.3					T__				m_e	
WILA	3.18	27.4	Pg	05:40:12.654	-1.5					T__				m_e	
METMA	3.27	18.1	Pn	05:40:04.304	-0.8					T__				m_e	ML 2.9
METMA	3.27	18.1	Pg	05:40:13.939	-2.0					T__				m_e	
METMA	3.27	18.1	Sn	05:40:43.274	1.6					T__				m_e	
METMA	3.27	18.1	Sg	05:40:57.071	-1.1					T__				m_e	
SLE	3.38	20.4	Pn	05:40:05.591	-0.9					T__				m_e	ML 3.6
SLE	3.38	20.4	Pg	05:40:15.560	-2.4					T__				m_e	
SLE	3.38	20.4	Sn	05:40:46.681	2.4					T__				m_e	
SLE	3.38	20.4	Sg	05:41:00.070	-1.5					T__				m_e	
BERGE	3.41	16.4	Pn	05:40:05.806	-1.1					T__				m_e	ML 3.1
BERGE	3.41	16.4	Pg	05:40:16.595	-1.9					T__				m_e	
BERGE	3.41	16.4	Sn	05:40:47.826	2.9					T__				m_e	
BERGE	3.41	16.4	Sg	05:41:00.371	-2.1					T__				m_e	
WALHA	3.55	26.8	Pn	05:40:08.574	-0.2					T__				m_e	ML 3.5
WALHA	3.55	26.8	Pg	05:40:19.747	-1.3					T__				m_e	
WALHA	3.55	26.8	Sn	05:40:52.360	4.2					T__				m_e	
WALHA	3.55	26.8	Sg	05:41:05.865	-1.0					T__				m_e	
EMING	3.59	23.1	Pn	05:40:09.139	-0.3					T__				m_e	ML 3.3
EMING	3.59	23.1	Pg	05:40:19.490	-2.4					T__				m_e	
EMING	3.59	23.1	Sn	05:40:52.465	3.3					T__				m_e	
EMING	3.59	23.1	Sg	05:41:06.098	-2.2					T__				m_e	
ECH	3.62	4.4	Pn	05:40:09.056	-0.7					T__				m_e	ML 3.1
ECH	3.62	4.4	Pg	05:40:22.579	0.2					T__				m_e	
ECH	3.62	4.4	Sn	05:40:51.741	1.9					T__				m_e	
UBR	3.85	36.0	Pn	05:40:14.280	1.3					T__				m_e	
BFO	3.87	15.8	Pn	05:40:12.185	-1.1					T__				m_e	
BFO	3.87	15.8	Pg	05:40:25.745	-1.5					T__				m_e	
BFO	3.87	15.8	Sn	05:40:58.030	2.1					T__				m_e	

Event	Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
50212001	2015/02/12	03:03:28.10	0.26	0.76	51.5191	6.8915	4.7	2.9	023	1.0f		57	21	264			m i sr	LDG	50212041
	2015/02/12	03:03:28.30	0.45	0.21	51.5190	6.8720				1.0f			10	306	0.17	1.35	m i ki	BNS	50212031
	2015/02/12	03:03:26.60	0.22	0.11	51.5830	6.8650				1.0f			8	257			m i ki	GDNRW	50212021
	2015/02/12	03:03:26.99	0.63	0.63	51.5670	6.7600	7.8	5.6	112	1.0f		9	6	207	0.34	1.94	m i ki	BGR	50212011
	2015/02/12	03:03:26.20		0.13	51.5900	6.8300				2.0	1.0	25	15	156	0.01	1.06	m i ki	BUG	50212001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	1	LDG	50212041
ML	2.6	0.3	14 LDG	50212041
ML	1.8		BNS	50212031
ML	1.8		GDNRW	50212021
ML	2.2	0.2	3 BGR	50212011
MD	2.6	0.1	10 BUG	50212001
ML	2.6	0.2	5 BUG	50212001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
ZER1	0.01	327.9	Pg	03:03:26.800	0.2					T__				m__	ML	2.5
ZER1	0.01	327.9	Sg	03:03:27.600	0.8					T__		35.8		m__		
ZER3	0.02	12.9	Pg	03:03:27.000	0.2					T__				m__	ML	2.0
ZER3	0.02	12.9	Sg	03:03:28.100	1.0					T__		28.4		m__		
ZERL	0.04	38.6	Pg	03:03:27.300	0.3					T__				m__	ML	2.2
ZERL	0.04	38.6	Sg	03:03:28.300	0.7					T__		31.5		m__		
BAVS	0.22	59.6	Pg	03:03:31.200	0.9					T__				m__	ML	2.6
BAVS	0.22	59.6	Sg	03:03:35.000	1.9					T__		4.0		m__		
BAVN	0.23	50.6	Pg	03:03:31.600	1.0					T__				m__		
BAVN	0.23	50.6	Sg	03:03:35.800	2.1					T__		5.7		m__		
LAUG	0.25	163.4	Pg	03:03:31.654	0.7					___				m_e		
BULI	0.30	116.7	Pg	03:03:32.700	0.8					T__				m__	ML	2.1
BULI	0.30	116.7	Sg	03:03:37.100	1.3					T__		0.8		m__		
BPFI	0.30	124.6	Pg	03:03:32.700	0.8					T__				m__	ML	2.1
BPFI	0.30	124.6	Sg	03:03:37.200	1.4					T__		0.7		m__		
BUG	0.31	118.5	Pg	03:03:32.900	0.8					T__				m__	ML	1.9
BUG	0.31	118.5	Sg	03:03:38.000	1.9					T__		0.5		m__		
BKLB	0.31	118.5	Pg	03:03:32.900	0.8					T__				m__		
BTEZ	0.31	116.6	Pg	03:03:33.100	1.0					T__				m__	ML	2.0
HMES	0.56	82.7	Sg	03:03:45.500	1.5					T__		0.4		m__	ML	2.4
PLH	0.59	180.6	Pg	03:03:37.960	0.7					___				m_e		
PLH	0.59	180.6	Sg	03:03:46.150	1.3					___				m_e		
BNS	0.66	160.8	Pg	03:03:39.852	1.2					___				m_e		
HOBG	0.68	152.4	Pg	03:03:40.004	0.9					___				m_e		
HOBG	0.68	152.4	Sg	03:03:49.057	1.1					___		43.6	0.57	m_e		
SORT	0.75	108.2	Pg	03:03:40.860	0.5					___				m_e		
SORT	0.75	108.2	Sg	03:03:51.100	1.1					___		52.2	0.16	m_e		
WBS	0.83	159.9	Pg	03:03:42.550	0.6					___				m_e		
GSH	0.90	198.5	Pg	03:03:44.120	1.0					___				m_e		
GSH	0.90	198.5	Sg	03:03:56.500	1.7					___		31.6	0.35	m_e		
IBBN	0.92	38.3	Pg	03:03:44.100	0.6					T__				m__	ML	2.4
IBBN	0.92	38.3	Sg	03:03:58.800	3.5					T__		0.3		m__		
IBBE	0.93	39.6	Pg	03:03:45.500	1.8					T__				m__	ML	2.5
IBBE	0.93	39.6	Sg	03:03:59.500	3.9					___		0.3		m__		
ACN	0.94	210.1	Pg	03:03:45.190	1.3					___				m_e		
ACN	0.94	210.1	Sg	03:03:57.850	1.8					___		51.8	0.29	m_e		
STB	1.00	179.6	Pg	03:03:46.256	1.3					___				m_e		
KLL	1.00	199.2	Pg	03:03:45.978	1.0					___				m_e		
DREG	1.00	202.2	Pg	03:03:46.182	1.1					___				m_e		
TDN	1.02	175.9	Pg	03:03:46.080	0.7					___				m_e		
TDN	1.02	175.9	Sg	03:03:59.590	1.1					___		18.3	0.34	m_e		
AHRW	1.06	171.5	Pg	03:03:46.900	0.7					T__				m__	ML	2.4
AHRW	1.06	171.5	Sg	03:04:02.900	3.0					___		0.2		m__		
KAST	1.06	110.7	Pg	03:03:46.800	0.6					T__				m__	ML	2.4

KAST	1.06	110.7	Sg	03:04:01.900	1.9	T__	0.2	m__
BHE	1.26	169.8	Pg	03:03:50.200	0.3	---		m_e
BHE	1.26	169.8	Sg	03:04:07.410	1.3	---	17.5	0.49 m_e
KOE	1.30	153.7	Pg	03:03:50.949	0.3	---		m_e
HILG	1.30	184.3	Pg	03:03:51.241	0.5	---		m_e
LOH	1.42	187.6	Pg	03:03:52.980	0.0	---		m_e
LOH	1.42	187.6	Sg	03:04:11.610	0.3	---	16.5	0.41 m_e
BGG	1.42	166.8	Pg	03:03:52.805	-0.2	---		m_e
TNS	1.71	142.7	Pn	03:03:58.064	1.9	---	4.2	m_e
WLF	1.97	192.8	Pg	03:04:03.239	-0.1	---	3.7	m_e

Event 50212009 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/12	18:39:08.60	0.24	0.82	51.5684	15.9892	5.6	3.1	014	1.0f		69	23	205			m i sr	LDG	50212019
2015/02/12	18:39:10.72	0.42	0.55	51.5210	16.0010	4.4	2.2	042	1.0f		32	27	194	0.70	5.69	m i ki	BGR	50212009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.1	18 LDG	50212019
ML	3.4	0.3	9 BGR	50212009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	164.8	Pg	18:39:23.801	-0.2					T__	75.4			m_e	ML 3.1
KSP	0.70	164.8	Sg	18:39:33.643	0.6					T__	15.2			m_e	
DPC	1.19	170.1	Pg	18:39:32.854	-0.3					T__	122.5			m_e	ML 3.9
DPC	1.19	170.1	Sg	18:39:48.011	-0.5					T__	3.1			m_e	
PVCC	1.34	222.8	Pg	18:39:35.714	-0.3					T__	161.3			m_e	
BRG	1.44	244.1	Pg	18:39:37.663	-0.3					T__	252.4			m_e	ML 3.5
BRG	1.44	244.1	Sg	18:39:57.336	0.8					T__	8.0			m_e	
RUE	1.67	305.8	Sg	18:40:03.223	-0.5					T__	6.7			m_e	ML 3.6
FBE	1.76	251.1	Pg	18:39:43.024	-0.9					T__	17.4			m_e	ML 3.3
FBE	1.76	251.1	Sg	18:40:06.912	0.2					T__	2.7			m_e	
PRU	1.79	211.6	Sg	18:40:07.292	-0.3					T__	4.0			m_e	ML 2.9
CLL	1.88	264.7	Pn	18:39:41.899	-1.3					T__	26.9			m_e	
MORC	2.00	150.1	Pn	18:39:44.320	-0.5					T__	18.3			m_e	
OKC	2.16	140.2	Sg	18:40:19.336	-0.1					T__	5.6			m_e	ML 3.2
VRAC	2.24	170.1	Pn	18:39:49.027	0.9					T__	13.6			m_e	ML 3.2
VRAC	2.24	170.1	Sg	18:40:22.124	0.1					T__	4.2			m_e	
TREC	2.25	188.6	Pg	18:39:52.619	-0.5					T__	1.3			m_e	
TANN	2.49	245.0	Pn	18:39:51.368	-0.0					T__	60.5			m_e	
NKC	2.59	241.5	Pn	18:39:52.908	0.2					T__	120.0			m_e	
GUNZ	2.59	244.8	Pn	18:39:52.624	-0.1					T__	28.7			m_e	
WERN	2.60	243.1	Pn	18:39:53.106	0.2					T__	64.9			m_e	ML 3.7
PLN	2.63	248.3	Pn	18:39:53.031	-0.3					T__	12.3			m_e	
KHC	2.85	213.8	Pn	18:39:56.077	-0.2					T__	17.6			m_e	
MANZ	2.90	239.6	Pn	18:39:57.134	0.1					T__	35.1			m_e	
ROTZ	2.98	235.4	Pn	18:39:58.031	-0.0					T__	64.3			m_e	
GEC2	3.05	209.7	Pn	18:39:59.711	0.6					T__	11.2			m_e	
WET	3.10	221.2	Pn	18:40:00.131	0.4					T__	14.2			m_e	
CLZ	3.50	277.5	Pn	18:40:05.711	0.5					T__	9.0			m_e	
GRA1	3.54	240.8	Pn	18:40:06.114	0.4					T__	22.2			m_e	

UBBA	3.83	261.8	Pn	18:40:09.412	-0.1	T__	1.5	m_e
KAST	4.74	269.1	Pn	18:40:21.839	-0.2	T__	5.8	m_e
AHRW	5.69	263.6	Pn	18:40:35.924	1.0	T__	3.7	m_e

Event 50214001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/14	08:44:59.78	0.96	2.42	51.3626	16.0026	11.5	4.7	050	0.0	0.0	11	2	004			m i sr	ZAMG	50214011
2015/02/14	08:44:57.88	0.47	0.48	51.4860	16.1480	4.4	2.2	039	1.0f		20	11	197	0.65	2.23	m i ki	BGR	50214001

(#PRIME)

(Second Lubin event 10 mins later)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.0	4 ZAMG	50214011
ML	2.8	0.3	9 BGR	50214001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.65	171.9	Pg	08:45:10.514	0.4					T__	2.7			m_e	ML 2.3
KSP	0.65	171.9	Sg	08:45:19.085	0.6					T__	2.2			m_e	
DPC	1.14	174.4	Pg	08:45:19.569	0.2					T__	29.1			m_e	ML 3.0
DPC	1.14	174.4	Sg	08:45:34.443	0.3					T__	6.3			m_e	
PVCC	1.38	226.7	Pg	08:45:23.788	-0.1					T__	10.1			m_e	ML 3.5
PVCC	1.38	226.7	Sg	08:45:42.508	0.8					T__	1.9			m_e	
BRG	1.51	247.0	Pn	08:45:25.762	0.4					T__	2.0			m_e	ML 2.7
BRG	1.51	247.0	Sg	08:45:46.489	0.6					T__	6.6			m_e	
RUE	1.76	305.1	Pn	08:45:28.417	-0.3					T__	2.4			m_e	ML 2.8
RUE	1.76	305.1	Sg	08:45:54.788	0.9					T__	3.3			m_e	
PRU	1.81	214.8	Pg	08:45:31.587	-0.4					T__	2.6			m_e	
FBE	1.84	253.2	Pg	08:45:32.078	-0.5					T__	3.6			m_e	ML 2.6
FBE	1.84	253.2	Sg	08:45:56.255	-0.1					T__	3.9			m_e	
MORC	1.92	152.1	Pn	08:45:31.400	0.5					T__	2.5			m_e	
MORC	1.92	152.1	Sg	08:45:59.020	0.0					T__	5.9			m_e	
CLL	1.97	266.0	Pn	08:45:31.297	-0.2					T__	3.5			m_e	ML 2.8
CLL	1.97	266.0	Pg	08:45:34.293	-0.7					T__	8.3			m_e	
CLL	1.97	266.0	Sg	08:46:00.422	-0.1					T__	3.9			m_e	
OKC	2.08	141.7	Sg	08:46:03.475	-0.5					T__	4.5			m_e	ML 2.5
TREC	2.23	191.1	Sg	08:46:08.143	-0.6					T__	5.7			m_e	ML 2.9

Event 50214002 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/14	23:36:57.90	0.09	1.05	44.7878	9.3809	2.2	1.9	047	8.0f		151	34	035			m i ke	LDG	50214012
2015/02/14	23:36:55.57	0.82	1.11	44.6050	9.1020	14.5	8.9	011	10.0f		17	11	290	2.74	5.28	m i ke	BGR	50214002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.9	0.1	2 LDG	50214012
ML	3.1	0.4	40 LDG	50214012
ML	3.3	0.1	5 BGR	50214002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAVA	2.74	11.1	Pn	23:37:39.048	0.5					T__	8.9			m_e ML	3.1
DAVA	2.74	11.1	Sn	23:38:10.996	1.5					T__	1.7			m_e	
UBR	3.15	12.4	Pn	23:37:44.069	-0.1					T__	15.7			m_e ML	3.4
WTTA	3.19	32.6	Pn	23:37:45.862	1.2					T__	22.7			m_e ML	3.3
WTTA	3.19	32.6	Sn	23:38:20.017	-0.1					T__	3.9			m_e	
BFO	3.76	352.2	Pn	23:37:51.720	-0.8					T__	6.6			m_e	
BFO	3.76	352.2	Sn	23:38:31.266	-2.4					T__	2.1			m_e	
KBA	3.85	48.6	Pn	23:37:54.023	0.3					T__	7.3			m_e	
RJOB	4.04	37.9	Pn	23:37:56.142	-0.1					T__	4.6			m_e ML	3.4
RJOB	4.04	37.9	Sn	23:38:40.390	0.2					T__	4.9			m_e	
OBKA	4.26	61.5	Pn	23:37:59.074	-0.2					T__	2.5			m_e ML	3.4
OBKA	4.26	61.5	Sn	23:38:46.758	1.4					T__	1.7			m_e	
OBKA	4.26	61.5	Sg	23:39:08.831	-2.2					T__	2.2			m_e	
MOA	4.82	45.9	Pn	23:38:06.607	-0.3					T__	2.5			m_e	
ARSA	5.19	57.1	Pn	23:38:11.270	-0.5					T__	4.9			m_e	
WET	5.22	28.3	Pn	23:38:10.939	-1.3					T__	3.9			m_e	
GEC2	5.28	35.0	Pn	23:38:11.359	-1.7					T__	5.3			m_e	

Event 50215002 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/15	04:01:02.80	0.11	1.17	43.2045	17.6291	5.1	2.1	016	10.0f		81	25	071			m i ke	LDG	50215012
2015/02/15	04:01:02.14	0.93	0.57	43.1390	18.2160	21.1	11.1	054	10.0f		16	12	332	4.26	8.27	m i ke	BGR	50215002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.4	28 LDG	50215012
ML	3.9	0.2	6 BGR	50215002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	4.26	323.6	Pn	04:02:04.787	-0.9					T__	11.2			m_e ML	4.0
ARSA	4.53	336.2	Pn	04:02:08.401	-1.0					T__	45.6			m_e	
KBA	5.23	320.6	Sn	04:03:14.021	-0.6					T__	3.2			m_e ML	3.6
MOA	5.46	330.9	Pn	04:02:21.808	-0.3					T__	33.3			m_e ML	4.0
MOA	5.46	330.9	Sn	04:03:19.477	-0.7					T__	6.8			m_e	
RJOB	5.96	322.3	Pn	04:02:28.222	-0.7					T__	14.0			m_e	
WTTA	6.20	314.0	Pn	04:02:31.618	-0.5					T__	10.9			m_e ML	4.2
WTTA	6.20	314.0	Sn	04:03:36.802	-0.7					T__	2.5			m_e	
GEC2	6.51	332.8	Pn	04:02:36.237	-0.0					T__	6.0			m_e ML	3.8
GEC2	6.51	332.8	Sn	04:03:44.468	-0.3					T__	7.0			m_e	
WET	7.05	330.3	Pn	04:02:43.360	-0.2					T__	4.4			m_e ML	3.8
WET	7.05	330.3	Sn	04:03:56.639	-0.8					T__	3.4			m_e	
DAVA	7.18	308.1	Pn	04:02:46.029	0.6					T__	3.9			m_e	
ROTZ	7.81	330.2	Pn	04:02:52.636	-1.3					T__	3.6			m_e	
MANZ	8.03	330.7	Pn	04:02:56.069	-0.8					T__	3.1			m_e	
TANN	8.27	333.6	Pn	04:03:00.934	0.8					T__	2.5			m_e	

Event 50217008 Central Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/17	19:42:54.70	0.20	1.41	44.1370	11.4745	4.2	3.3	090	7.0f		146	38	107			m i ke	LDG	50217018
2015/02/17	19:42:51.15	0.66	1.00	43.8390	11.6340	11.1	10.0	018	10.0f		31	25	286	3.37	7.53	m i ke	BGR	50217008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.2	1	LDG	50217018
ML	3.9	0.3	28 LDG	50217018
ML	4.1	0.2	7 BGR	50217008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	3.37	36.6	Pn	19:43:43.790	1.1					T__	37.5			m_e	ML 4.5
WTTA	3.42	0.0	Pn	19:43:43.765	0.3					T__	45.5			m_e	ML 4.3
WTTA	3.42	0.0	Sn	19:44:23.357	2.1					T__	1.9			m_e	
KBA	3.45	19.7	Pn	19:43:44.449	0.6					T__	17.6			m_e	
PLONS	3.58	334.6	Pn	19:43:45.903	0.4					T__	36.5			m_e	ML 3.7
PLONS	3.58	334.6	Sn	19:44:25.358	0.5					T__	3.1			m_e	
DAVA	3.66	341.0	Pn	19:43:47.158	0.5					T__	37.7			m_e	ML 4.1
DAVA	3.66	341.0	Sn	19:44:28.067	1.3					T__	2.2			m_e	
OBER	3.69	345.8	Pn	19:43:47.346	0.3					T__	11.9			m_e	
RJOB	3.98	11.3	Pn	19:43:51.449	0.4					T__	24.9			m_e	
UBR	3.99	345.1	Pn	19:43:50.747	-0.3					T__	41.5			m_e	
WILA	4.05	332.9	Pn	19:43:51.392	-0.6					T__	12.7			m_e	
BE1	4.08	356.1	Pn	19:43:52.335	-0.0					T__	10.3			m_e	
ARSA	4.36	37.2	Pn	19:43:57.107	0.9					T__	15.6			m_e	
MOA	4.41	23.6	Pn	19:43:57.564	0.7					T__	22.8			m_e	
BALST	4.45	323.1	Pn	19:43:57.592	0.2					T__	7.5			m_e	
SLE	4.50	332.0	Pn	19:43:56.640	-1.3					T__	18.1			m_e	
NORI	4.93	352.2	Sn	19:44:54.792	-1.9					T__	2.0			m_e	ML 4.0
BFO	5.04	334.1	Pn	19:44:04.222	-1.2					T__	20.9			m_e	
GEC2	5.21	15.2	Pn	19:44:06.780	-0.8					T__	17.1			m_e	ML 4.1
GEC2	5.21	15.2	Sn	19:45:02.575	-0.5					T__	4.6			m_e	
WET	5.37	8.7	Pn	19:44:08.683	-1.2					T__	8.3			m_e	ML 3.9
WET	5.37	8.7	Sn	19:45:05.400	-1.7					T__	1.5			m_e	
ROTZ	5.94	3.6	Pn	19:44:16.102	-1.5					T__	8.0			m_e	
ROTZ	5.94	3.6	Sn	19:45:17.903	-2.5					T__	2.5			m_e	
MANZ	6.16	2.8	Pn	19:44:18.966	-1.5					T__	8.6			m_e	
WERN	6.47	4.2	Pn	19:44:23.343	-1.4					T__	11.9			m_e	
GUNZ	6.54	3.9	Pn	19:44:24.282	-1.5					T__	10.1			m_e	
TANN	6.60	4.6	Pn	19:44:25.206	-1.3					T__	10.6			m_e	
BRG	7.21	11.7	Pn	19:44:34.132	-0.6					T__	3.4			m_e	
CLL	7.53	6.5	Pn	19:44:38.136	-0.9					T__	7.0			m_e	

Event 50219001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/19	08:37:47.69	0.81	1.93	51.2707	15.9429	4.9	4.2	166	0.0	0.0	32	12	004			m i sr	ZAMG	50219011
2015/02/19	08:37:45.67	0.51	0.65	51.3900	16.1990	5.6	2.2	024	1.0f		27	12	232	0.55	3.59	m i ki	BGR	50219001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	13 ZAMG	50219011
ML	3.4	0.3	12 BGR	50219001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.55	173.8	Pg	08:37:56.412	0.4					T__				m_e	ML 2.8
KSP	0.55	173.8	Sg	08:38:03.513	0.4					T__				m_e	
DPC	1.04	175.7	Pg	08:38:05.207	-0.1					T__				m_e	ML 3.5
DPC	1.04	175.7	Sg	08:38:19.479	0.7					T__				m_e	
BRG	1.51	250.8	Pn	08:38:12.034	-1.0					T__				m_e	ML 3.2
BRG	1.51	250.8	Pg	08:38:13.755	-0.3					T__				m_e	
BRG	1.51	250.8	Sg	08:38:34.537	1.0					T__				m_e	
MORC	1.82	151.6	Pn	08:38:16.903	-0.5					T__				m_e	ML 3.5
MORC	1.82	151.6	Sg	08:38:43.239	-0.4					T__				m_e	
OKC	1.98	140.7	Sg	08:38:48.365	-0.4					T__				m_e	ML 2.9
CLL	2.00	268.9	Pn	08:38:18.646	-1.1					T__				m_e	ML 3.3
CLL	2.00	268.9	Sg	08:38:48.564	-0.6					T__				m_e	
TANN	2.55	249.0	Pn	08:38:27.467	0.3					T__				m_e	ML 3.4
TANN	2.55	249.0	Pg	08:38:33.578	-0.2					T__				m_e	
TANN	2.55	249.0	Sg	08:39:06.239	-0.5					T__				m_e	
MANZ	2.95	243.2	Pn	08:38:33.320	0.7					T__				m_e	ML 3.6
MANZ	2.95	243.2	Pg	08:38:41.510	0.3					T__				m_e	
MANZ	2.95	243.2	Sg	08:39:20.021	0.7					T__				m_e	
GEC2	3.01	213.1	Pn	08:38:34.079	0.7					T__				m_e	ML 3.6
GEC2	3.01	213.1	Pg	08:38:41.952	-0.4					T__				m_e	
GEC2	3.01	213.1	Sg	08:39:20.532	-0.7					T__				m_e	
ROTZ	3.01	238.9	Pn	08:38:34.123	0.7					T__				m_e	ML 3.5
ROTZ	3.01	238.9	Sg	08:39:21.534	0.3					T__				m_e	
WET	3.09	224.7	Pn	08:38:35.183	0.7					T__				m_e	ML 3.5
WET	3.09	224.7	Sg	08:39:23.021	-0.8					T__				m_e	
GRA1	3.59	243.7	Pn	08:38:41.930	0.6					T__				m_e	ML 4.0
GRA1	3.59	243.7	Sg	08:39:40.782	1.1					T__				m_e	

Event 50221005 Neustadt/Southern Black Forest, SE of Freiburg

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/21	22:23:57.70	0.05	0.86	47.9021	8.2162	1.2	1.1	177	23.0f		164	33	025			m i ke	LDG	50221035
2015/02/21	22:23:59.10	0.60	0.21	47.8910	8.2170				16.6	12.4		8	328	0.45	3.15	m i ke	BNS	50221025
2015/02/21	22:23:58.46	0.31		47.8990	8.2310	4.4	3.3	113	18.3	2.2	24	16	155	0.22	4.05	m i ke	BGR	50221015
2015/02/21	22:23:58.45	0.05	0.11	47.8820	8.2360	0.7	0.6	044	23.0	1.0	61	29	046	0.04	2.86	m i ke	LED	50221005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	1	LDG	50221035
ML	2.9	0.3	33 LDG	50221035
ML	2.6		BNS	50221025
ML	2.9	0.4	7 BGR	50221015
ML	3.0	0.2	39 LED	50221005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BERGE	0.04	255.1	Pg	22:24:02.550	0.1					T__				mdi	ML 3.3
BERGE	0.04	255.1	Sg	22:24:05.400	0.3					T__				m__	
FELD	0.16	268.0	Pg	22:24:03.520	0.2					T__				mdi	ML 3.4
FELD	0.16	268.0	Sg	22:24:07.020	0.3					T__				m__	
METMA	0.17	176.2	Pg	22:24:03.450	-0.0					T__				mci	ML 3.0

METMA	0.17	176.2	Sg	22:24:06.880	-0.1	T__	m__		
SLE	0.21	123.7	Pg	22:24:03.950	-0.0	T__	md__	ML	2.9
SLE	0.21	123.7	Sg	22:24:07.800	0.0	T__	m__		
KIZ	0.23	289.3	Pg	22:24:04.280	0.1	T__	md__	ML	3.0
KIZ	0.23	289.3	Sg	22:24:08.340	0.2	T__	m__		
FBB	0.28	295.1	Pg	22:24:05.100	0.0	T__	md__		
FBB	0.28	295.1	Sg	22:24:09.930	0.3	T__	m__		
SULZ	0.36	193.3	Pg	22:24:06.330	0.0	T__	mc__	ML	3.0
SULZ	0.36	193.3	Sg	22:24:11.830	0.1	T__	m__		
END	0.37	243.7	Pg	22:24:06.350	-0.2	T__	mc__	ML	3.3
END	0.37	243.7	PmP	22:24:06.720	-1.2	T__	m__		
END	0.37	243.7	Sg	22:24:12.030	0.0	T__	m__		
END	0.37	243.7	SmS	22:24:12.720	-1.6	T__	m__		
BFO	0.45	7.9	Pg	22:24:07.690	-0.1	T__	mc__	ML	3.5
BFO	0.45	7.9	Sg	22:24:14.300	0.0	T__	m__		
SISB	0.53	111.5	Pg	22:24:09.070	-0.1	T__	md__	ML	3.0
SISB	0.53	111.5	PmP	22:24:09.330	-0.9	---	m__		
SISB	0.53	111.5	Sg	22:24:16.770	0.3	---	m__		
WALHA	0.61	101.9	Pn	22:24:10.270	-0.8	T__	md__	ML	3.3
WALHA	0.61	101.9	PmP	22:24:10.590	-0.9	T__	m__		
WALHA	0.61	101.9	Sn	22:24:19.090	-0.8	---	m__		
WALHA	0.61	101.9	Sg	22:24:19.370	0.5	---	m__		
OPP	0.62	357.0	Pn	22:24:09.960	-1.2	T__	mc__	ML	3.4
OPP	0.62	357.0	Pg	22:24:10.320	-0.4	T__	mc__		
OPP	0.62	357.0	Sg	22:24:18.740	-0.4	T__	m__		
GUT	0.62	71.9	Pn	22:24:09.170	-2.0	---	md__	ML	3.5
GUT	0.62	71.9	Pg	22:24:09.570	-1.2	---	mc__		
GUT	0.62	71.9	Sg	22:24:18.240	-0.9	---	m__		
WILA	0.65	135.7	Pg	22:24:11.040	-0.3	T__	md__	ML	3.4
WILA	0.65	135.7	PmP	22:24:11.380	-0.8	T__	m__		
WILA	0.65	135.7	Sg	22:24:20.365	0.2	---	m_e		
WILA	0.65	135.7	SmS	22:24:20.720	-0.9	T__	m__		
BALST	0.66	213.9	Pn	22:24:10.580	-1.1	T__	mc__	ML	2.7
BALST	0.66	213.9	Pg	22:24:11.190	-0.2	T__	m__		
BALST	0.66	213.9	Sg	22:24:20.170	-0.2	T__	m__		
MOF	0.74	268.1	Pn	22:24:12.110	-0.7	---	m__		
MOF	0.74	268.1	Sg	22:24:22.770	-0.1	T__	m__		
WLS	0.79	312.4	Pn	22:24:12.650	-0.9	T__	md__		
WLS	0.79	312.4	Pg	22:24:13.290	-0.6	T__	m__		
WLS	0.79	312.4	Sg	22:24:24.550	0.1	T__	m__		
ECH	0.79	295.3	Pn	22:24:12.480	-1.1	T__	md__		
ECH	0.79	295.3	Pg	22:24:13.280	-0.6	T__	m__		
ECH	0.79	295.3	Sg	22:24:24.010	-0.5	T__	m__		
BOURR	0.83	234.6	Pn	22:24:13.020	-1.1	T__	mc__	ML	3.0
BOURR	0.83	234.6	Pg	22:24:14.210	-0.4	T__	m__		
BOURR	0.83	234.6	Sg	22:24:25.760	0.0	T__	m__		
TUBL	0.85	41.1	Pn	22:24:13.040	-1.3	T__	md__	ML	3.0
TUBL	0.85	41.1	Pg	22:24:14.350	-0.7	T__	m__		
TUBL	0.85	41.1	Sg	22:24:25.490	-0.9	T__	m__		
LBG	0.87	25.3	Pn	22:24:13.220	-1.3	T__	mc__	ML	2.9
LBG	0.87	25.3	Pg	22:24:14.640	-0.6	T__	m__		
LBG	0.87	25.3	Sg	22:24:26.530	-0.2	T__	m__		
BUCH	0.94	52.3	Pn	22:24:14.370	-1.1	T__	mc__	ML	3.1
BUCH	0.94	52.3	Pg	22:24:16.170	-0.4	---	m__		

BUCH	0.94	52.3	Sg	22:24:28.300	-0.6	T__	m__												
LIENZ	1.03	124.2	Pn	22:24:16.980	0.2	T__	md__	ML	2.3										
LIENZ	1.03	124.2	Pg	22:24:18.000	-0.3	T__	m__												
STU	1.09	35.3	Pn	22:24:16.170	-1.5	T__	m__	ML	2.7										
STU	1.09	35.3	Sg	22:24:32.810	-1.0	T__	m__												
PLONS	1.14	136.7	Pn	22:24:18.359	0.1	---	m_e												
BRET	1.17	14.7	Pn	22:24:17.570	-1.1	T__	mC__	ML	2.9										
BRET	1.17	14.7	Pg	22:24:19.910	-0.9	---	m__												
BRET	1.17	14.7	Sg	22:24:35.410	-0.8	---	m__												
PEB	1.23	344.0	Pn	22:24:18.700	-0.8	T__	m__	ML	2.9										
CHMF	1.24	239.9	Pn	22:24:18.490	-1.2	T__	mC__	ML	3.0										
CHMF	1.24	239.9	Sg	22:24:37.460	-1.0	T__	m__												
ROTT	1.25	357.4	Pn	22:24:19.200	-0.5	T__	mC__	ML	2.8										
DAVA	1.26	117.6	Pn	22:24:20.300	0.4	T__	md__	ML	2.4										
UBR	1.27	98.4	Pn	22:24:20.220	0.1	T__	md__	ML	2.8										
UBR	1.27	98.4	Pg	22:24:22.610	-0.2	---	m__												
UBR	1.27	98.4	Sg	22:24:39.020	-0.4	---	m__												
TMO64	1.29	355.7	Pn	22:24:19.790	-0.6	---	md__	ML	2.8										
LDE	1.30	357.2	Pn	22:24:20.160	-0.2	---	m__	ML	3.0										
OBER	1.47	108.2	Pn	22:24:23.170	0.5	---	mC__	ML	2.2										
HDH	1.49	61.1	Pn	22:24:21.730	-1.3	---	m__	ML	3.0										
HDH	1.49	61.1	Sg	22:24:44.800	-1.4	---	m__												
SWS	1.63	10.7	Pn	22:24:23.620	-1.3	---	m__	ML	2.8										
SWS	1.63	10.7	Pg	22:24:27.540	-1.9	---	m__												
SIND	1.72	31.2	Pn	22:24:24.220	-2.0	---	m__	ML	2.8										
IMS	1.73	352.8	Pn	22:24:24.780	-1.4	---	m__	ML	3.0										
IMS	1.73	352.8	Sg	22:24:51.880	-1.8	---	m__												
RETA	1.75	102.1	Pn	22:24:26.750	0.3	---	m__												
TOD	1.76	12.0	Pn	22:24:25.340	-1.4	---	m__												
NORI	1.80	61.3	Sg	22:24:54.327	-1.6	---	m_e	ML	3.4										
WBA	1.81	12.0	Pn	22:24:26.420	-1.0	---	m__	ML	2.6										
BE1	2.00	88.1	Pn	22:24:30.238	0.3	---	m_e	ML	2.9										
ABH	2.05	347.5	Pn	22:24:30.790	0.2	---	m__	ML	2.7										
RIVT	2.07	332.6	Pn	22:24:31.290	0.5	---	m__	ML	2.7										
WLF	2.25	323.2	Pn	22:24:34.950	1.6	---	m__	ML	2.4										
TNS	2.34	3.3	Pn	22:24:34.010	-0.6	---	m__	ML	2.5										
WTTA	2.38	103.8	Pn	22:24:37.066	2.0	---	m_e												
BGG	2.40	346.1	Pn	22:24:35.900	0.6	---	m_e												
WBG	2.40	17.2	Pn	22:24:34.410	-1.0	---	m__	ML	2.6										
GRC1	2.45	61.7	Pn	22:24:34.650	-1.3	---	m__	ML	2.8										
OCHT	2.52	347.2	Pn	22:24:37.520	0.5	---	m__	ML	2.5										
KOE	2.56	352.8	Pn	22:24:39.000	1.4	---	m_e												
HILG	2.62	337.6	Pn	22:24:39.600	1.3	---	m_e												
BIW	2.86	354.9	Pn	22:24:41.860	0.3	---	m__	ML	2.6										
RJOB	3.07	91.0	Pn	22:24:45.950	1.6	---	m_e												
HOBG	3.16	349.6	Pn	22:24:46.700	1.1	---	m_e												
KBA	3.54	101.2	Pn	22:24:53.196	2.3	---	m_e												
MOA	4.04	88.2	Pn	22:24:58.591	0.9	---	m_e												

Event 50222003 Seetaler Alps/A

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

2015/02/22 11:10:44.90	0.13	0.74	47.1226	14.6213	3.4	2.8	024	3.0f		47	14	054						m i ke LDG	50222023
2015/02/22 11:10:44.95 (felt)	0.16	1.28	47.1487	14.6070	1.2	1.1	045	10.5	2.6	48	8	003						m i fe ZAMG	50222013
2015/02/22 11:10:47.10 (#PRIME)	0.31	1.63	47.1360	14.6250	8.9	5.6	176	10.0f		22	18	106	0.62	3.41				m i ke BGR	50222003

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.4	11 LDG	50222023
ML	3.1	0.1	8 ZAMG	50222013
ML	2.7	0.2	10 BGR	50222003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	0.62	79.0	Pg	11:10:57.011	-1.9					T__				m_e	ML 2.4
ARSA	0.62	79.0	Sg	11:11:05.001	-2.0					T__				m_e	
OBKA	0.63	184.8	Pg	11:10:58.147	-0.9					T__				m_e	ML 2.5
MOA	0.75	341.4	Pg	11:10:59.666	-1.7					T__				m_e	ML 2.4
KBA	0.87	266.7	Pg	11:11:01.364	-2.3					T__				m_e	ML 2.6
KBA	0.87	266.7	Sg	11:11:12.979	-2.0					T__				m_e	
RJOB	1.38	296.6	Pn	11:11:11.879	0.2					T__				m_e	ML 2.9
KW1	1.69	306.6	Pn	11:11:17.254	1.4					T__				m_e	
GEC2	1.82	340.5	Pn	11:11:18.635	1.0					T__				m_e	ML 3.0
GEC2	1.82	340.5	Sg	11:11:42.086	-2.8					T__				m_e	
WTTA	2.03	274.7	Pn	11:11:22.678	2.1					T__				m_e	ML 2.9
KHC	2.11	341.1	Pn	11:11:22.769	1.1					T__				m_e	
TREC	2.23	14.6	Pn	11:11:23.637	0.4					T__				m_e	ML 2.6
KRUC	2.26	30.9	Pn	11:11:24.296	0.7					T__				m_e	
WET	2.32	330.5	Pn	11:11:26.230	1.8					T__				m_e	ML 2.9
BE1	2.43	289.9	Sg	11:12:03.674	-0.5					T__				m_e	ML 2.9
VRAC	2.54	30.4	Pn	11:11:28.212	0.8					T__				m_e	
UBR	3.10	281.8	Pn	11:11:36.951	1.9					T__				m_e	
MORC	3.27	35.1	Pn	11:11:38.653	1.3					T__				m_e	
MANZ	3.30	330.6	Pn	11:11:38.942	1.2					T__				m_e	
GRA1	3.41	319.8	Pn	11:11:40.510	1.3					T__				m_e	
GRA1	3.41	319.8	Pg	11:11:49.471	-1.9					T__				m_e	

Event 50224005 Northern Italy																			
Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2015/02/24	22:38:14.70	0.16	1.37	44.0223	12.0169	3.6	3.0	061	23.0f		155	38	057				m i ke LDG	50224015	
2015/02/24	22:38:13.88	0.74	0.69	44.0810	12.1840	10.0	8.9	155	10.0f		26	22	283	2.94	6.64		m i ke BGR	50224005	
(#PRIME)																			

Magnitude	Err	Nsta	Author	OrigID
MD	3.3		1 LDG	50224015
ML	3.5	0.4	35 LDG	50224015
ML	3.6	0.2	9 BGR	50224005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	2.94	33.6	Pn	22:38:59.541	-0.1					T__				m_e	ML 3.8
KBA	3.11	14.8	Pn	22:39:01.864	-0.0					T__				m_e	ML 3.4
WTTA	3.21	353.3	Pn	22:39:03.705	0.5					T__				m_e	
ZUGS	3.44	346.3	Pn	22:39:07.280	0.9					T__				m_e	

PART	3.50	348.1	Pn	22:39:08.047	0.9	T__	m_e		
PLONS	3.56	327.5	Pn	22:39:08.675	0.7	T__	m_e ML	3.3	
OBER	3.58	339.0	Pn	22:39:08.765	0.5	T__	m_e ML	3.3	
DAVA	3.59	334.2	Pn	22:39:09.193	0.8	T__	m_e ML	3.6	
UBR	3.88	338.9	Pn	22:39:12.194	-0.2	T__	m_e ML	3.8	
BE1	3.89	350.4	Pn	22:39:12.643	0.2	T__	m_e		
ARSA	3.94	35.2	Pn	22:39:13.308	0.2	T__	m_e		
MOA	4.04	20.3	Pn	22:39:14.615	0.1	T__	m_e ML	3.6	
WILA	4.04	326.7	Pn	22:39:14.185	-0.4	T__	m_e		
SLE	4.49	326.4	Pn	22:39:19.263	-1.4	T__	m_e		
BALST	4.52	317.7	Pn	22:39:20.016	-1.0	T__	m_e		
NORI	4.76	347.5	Pn	22:39:23.743	-0.6	T__	m_e ML	3.6	
NORI	4.76	347.5	Sn	22:40:15.028	-0.4	T__	m_e		
GEC2	4.88	11.8	Pn	22:39:24.899	-1.0	T__	m_e		
BFO	5.02	329.3	Pn	22:39:27.035	-0.7	T__	m_e		
WET	5.09	5.1	Pn	22:39:27.633	-1.1	T__	m_e ML	3.7	
WET	5.09	5.1	Sn	22:40:22.325	-0.7	T__	m_e		
ROTZ	5.69	0.2	Pn	22:39:35.248	-1.6	T__	m_e		
ROTZ	5.69	0.2	Sn	22:40:36.318	-0.8	T__	m_e		
MOX	6.57	356.9	Pn	22:39:47.172	-1.8	T__	m_e		
MOX	6.57	356.9	Sn	22:40:57.209	-0.8	T__	m_e		
TNS	6.64	338.9	Pn	22:39:49.148	-0.7	T__	m_e		

Event 50225003 Inn Valley/A, W of Innsbruck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2015/02/25	07:57:52.20	0.12	0.64	47.2826	11.0674	2.9	1.6	032	6.0f		66	14	133			m i ke	LDG	50225023	
2015/02/25	07:57:51.82	0.18	1.48	47.2910	11.0340	1.3	1.1	179	6.2	2.8	41	8	002			m i fe	ZAMG	50225013	
	(felt)																		
2015/02/25	07:57:52.82	0.28	0.84	47.3010	11.0680	5.6	2.2	178	5.0f		27	20	161	0.13	2.58	m i ke	BGR	50225003	
	(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.5	11 LDG	50225023
ML	3.0	0.2	12 ZAMG	50225013
ML	2.7	0.3	16 BGR	50225003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZUGS	0.13	332.4	Pg	07:57:54.917	-0.5					T__				m_e	
PART	0.20	9.4	Pg	07:57:55.765	-0.9					T__				m_e ML	2.0
PART	0.20	9.4	Sg	07:57:58.812	-0.4					T__				m_e	
WTTA	0.39	95.3	Pg	07:57:59.660	-0.5					T__				m_e ML	2.2
WTTA	0.39	95.3	Sg	07:58:05.992	0.8					T__				m_e	
OBER	0.54	281.7	Pg	07:58:02.096	-0.8					T__				m_e ML	2.5
OBER	0.54	281.7	Sg	07:58:10.859	1.0					T__				m_e	
BE1	0.62	9.6	Pg	07:58:04.675	0.2					T__				m_e ML	2.3
BE1	0.62	9.6	Sg	07:58:14.108	1.6					T__				m_e	
UBR	0.75	300.7	Pg	07:58:06.881	-0.1					T__				m_e ML	2.8
UBR	0.75	300.7	Sg	07:58:17.941	1.2					T__				m_e	
DAVA	0.81	269.4	Pg	07:58:07.689	-0.3					T__				m_e ML	2.6
FUR	0.87	9.1	Pg	07:58:09.631	0.3					T__				m_e ML	2.9
PLONS	1.17	258.2	Pg	07:58:16.153	1.2					T__				m_e ML	2.6

RJOB	1.25	68.9	Pn	07:58:17.278	1.1	T__	m_e	ML	2.9
KW1	1.32	50.9	Pg	07:58:18.193	0.6	T__	m_e	ML	2.9
WILA	1.47	275.2	Pn	07:58:20.102	0.9	T__	m_e	ML	3.0
KBA	1.56	97.4	Pg	07:58:23.329	1.0	T__	m_e	ML	2.6
SLE	1.80	285.9	Pn	07:58:23.520	-0.2	T__	m_e	ML	2.9
SLE	1.80	285.9	Pg	07:58:25.885	-0.9	T__	m_e		
SLE	1.80	285.9	Sg	07:58:49.721	-0.3	T__	m_e		
SULZ	2.01	277.6	Sg	07:58:56.534	-0.2	T__	m_e	ML	2.9
BFO	2.11	300.2	Pn	07:58:28.529	0.7	T__	m_e		
WET	2.20	32.5	Pn	07:58:28.747	-0.4	T__	m_e	ML	2.7
MOA	2.23	74.6	Pg	07:58:33.199	-1.6	T__	m_e	ML	3.0
GEC2	2.34	47.8	Pn	07:58:31.214	0.2	T__	m_e		
ROTZ	2.58	16.6	Pn	07:58:32.596	-1.7	T__	m_e		

Event 50225008 E of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/25	10:02:56.92			53.3230	6.8570				3.0							m i k i	KNMI	50225018
2015/02/25	10:02:58.93	0.61	0.88	53.2730	6.8620	11.1	4.4	102	3.0f		12	6	201	1.09	3.20	m i k i	BGR	50225008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		KNMI	50225018
ML	2.4	0.1	3 BGR	50225008

Effects	Loctyp	Location	Intensity	Scale	Author
_F_____	Summar		3.0	EMS	KNMI

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
HLG	1.09	33.1	Sg	10:03:33.598	-0.1					T__				m_e	
IBBN	1.11	150.3	Pg	10:03:20.188	0.4					T__				m_e	ML 2.3
IBBN	1.11	150.3	Sg	10:03:33.246	-0.9					T__				m_e	
BUG	1.85	172.1	Sg	10:03:57.726	0.0					T__				m_e	ML 2.4
KAST	2.28	154.7	Pg	10:03:41.839	-0.0					T__				m_e	ML 2.4
KAST	2.28	154.7	Sg	10:04:10.018	-1.3					T__				m_e	
MEM	2.72	191.5	Pn	10:03:41.859	-0.6					T__				m_e	
MEM	2.72	191.5	Sn	10:04:13.712	0.0					T__				m_e	
MEM	2.72	191.5	Sg	10:04:24.346	-0.8					T__				m_e	
TNS	3.20	161.5	Pn	10:03:49.103	0.0					T__				m_e	
TNS	3.20	161.5	Sn	10:04:26.647	1.4					T__				m_e	
TNS	3.20	161.5	Sg	10:04:42.219	1.5					T__				m_e	

Event 50225007 Inn Valley/A, W of Innsbruck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2015/02/25	11:37:32.33	0.21	0.44	47.3116	11.0370	1.5	1.1	179	7.2	2.2	28	9	002			m i f e	ZAMG	50225017	
(felt)																			
2015/02/25	11:37:33.49	0.44		47.2810	11.1020	8.9	3.3	177	21.6	0.8	17	13	166	0.36	2.34	m i k e	BGR	50225007	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	13 ZAMG	50225017
ML	1.9	0.4	4 BGR	50225007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WTTA	0.36	92.5	Pg	11:37:40.495	-0.8					T__				m_e	ML	1.2
WTTA	0.36	92.5	Sg	11:37:46.491	-0.1					T__				m_e		
UBR	0.78	301.1	Pg	11:37:48.604	-0.1					T__				m_e	ML	2.0
UBR	0.78	301.1	Sg	11:37:58.412	-0.7					T__				m_e		
DAVA	0.83	270.8	Sg	11:38:01.529	1.0					T__				m_e		
PLONS	1.19	259.4	Pg	11:37:56.796	0.5					T__				m_e		
WALHA	1.42	290.2	Sg	11:38:18.626	-0.3					T__				m_e		
WILA	1.49	275.9	Sg	11:38:20.937	-0.4					T__				m_e	ML	2.3
EMING	1.64	292.8	Sg	11:38:24.669	-1.3					T__				m_e	ML	2.2
SLE	1.83	286.4	Pg	11:38:06.374	-1.7					T__				m_e		
SLE	1.83	286.4	Sg	11:38:29.928	-1.9					T__				m_e		
METMA	1.97	283.7	Sg	11:38:34.710	-1.8					T__				m_e		
BERGE	2.06	287.7	Pg	11:38:11.056	-1.4					T__				m_e		
BERGE	2.06	287.7	Sg	11:38:37.784	-1.4					T__				m_e		
BFO	2.14	300.4	Sg	11:38:40.300	-1.4					T__				m_e		
BALST	2.31	272.6	Sg	11:38:45.418	-1.7					T__				m_e		
GEC2	2.34	47.0	Sg	11:38:47.176	-0.8					T__				m_e		

Event 50227002 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/02/27	02:30:34.00	0.05	0.51	50.3687	7.3482	1.0	0.9	036	8.0f		98	18	036			m i ke	LDG	50227042
2015/02/27	02:30:34.00	0.41	0.11	50.3750	7.3740				11.5	5.7		9	080	0.17	0.78	m i ke	BNS	50227032
2015/02/27	02:30:34.10	0.40	0.21	50.3970	7.3560				7.7	2.6		14	083			m i ke	GDNRW	50227022
2015/02/27	02:30:33.57	0.19	0.44	50.3860	7.3770	2.2	1.1	125	10.0f		27	15	055	0.25	2.38	m i ke	BGR	50227012
2015/02/27	02:30:34.39	0.15	0.31	50.3870	7.3660	2.4	1.5	021	8.0	3.0	49	30	048	0.05	2.58	m i ke	LED	50227002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	0.1	2 LDG	50227042
ML	2.4	0.3	20 LDG	50227042
ML	1.8		BNS	50227032
ML	1.9		GDNRW	50227022
ML	2.0	0.3	3 BGR	50227012
ML	1.9	0.1	28 LED	50227002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
OCHT	0.05	186.4	Pg	02:30:36.050	0.0					T__				mci	ML	2.2
OCHT	0.05	186.4	Sg	02:30:37.280	0.1					T__				m__		
BHE	0.12	254.1	Pg	02:30:37.070	-0.0					T__				mdi		
BHE	0.12	254.1	Sg	02:30:38.940	0.0					T__		1522.9	0.13	m__		
LAGB	0.17	261.3	Pg	02:30:37.760	-0.1					T__				mdi	ML	1.8
LAGB	0.17	261.3	Sg	02:30:40.130	-0.2					T__				m__		
BGG	0.18	185.8	Pg	02:30:37.988	-0.1					---				mce		
KOE	0.24	80.5	Pg	02:30:38.975	-0.1					---				mde		
AHRW	0.24	309.9	Pg	02:30:39.130	0.0					T__				mdi	ML	2.0
AHRW	0.24	309.9	Sg	02:30:42.160	-0.2					T__				m__		

TDN	0.33	305.2	Pg	02:30:40.720	0.0
TDN	0.33	305.2	Sg	02:30:44.810	-0.2
STB	0.39	301.9	Pg	02:30:41.950	0.0
FACH	0.40	94.1	Pg	02:30:41.890	-0.2
FACH	0.40	94.1	Sg	02:30:47.730	0.4
WBS	0.42	352.9	Pg	02:30:42.460	-0.0
WBS	0.42	352.9	Sg	02:30:47.790	-0.2
GWBD	0.44	128.3	P*	02:30:43.580	
GWBD	0.44	128.3	Pg	02:30:43.020	0.3
GWBD	0.44	128.3	Sg	02:30:48.310	-0.2
HILG	0.45	258.0	Pg	02:30:42.646	-0.3
BIW	0.46	40.9	Pg	02:30:42.270	-0.8
BIW	0.46	40.9	Sg	02:30:48.050	-1.0
ABH	0.52	167.0	Pg	02:30:44.240	-0.0
ABH	0.52	167.0	PmP	02:30:45.510	-2.0
ABH	0.52	167.0	S*	02:30:52.820	
ABH	0.52	167.0	Sg	02:30:50.426	-0.6
LOH	0.57	249.2	Pg	02:30:44.830	-0.4
LOH	0.57	249.2	Sg	02:30:52.010	-0.6
GWBC	0.58	89.1	Pg	02:30:45.200	-0.1
GWBC	0.58	89.1	S*	02:30:54.120	
BNS	0.59	348.3	Pg	02:30:45.699	0.1
HOBG	0.60	358.1	Pg	02:30:45.646	-0.1
OLFT	0.61	280.4	Pg	02:30:45.810	-0.2
OLFT	0.61	280.4	PmP	02:30:47.200	-1.7
OLFT	0.61	280.4	Sg	02:30:54.130	0.2
BLI	0.71	257.8	Pg	02:30:47.070	-0.7
BLI	0.71	257.8	Sg	02:30:56.400	-0.5
PLH	0.71	330.9	Pg	02:30:47.810	0.0
PLH	0.71	330.9	Sg	02:30:56.610	-0.4
PLH	0.71	330.9	SmS	02:30:58.650	-2.7
TNS	0.71	103.0	Pg	02:30:47.490	-0.3
TNS	0.71	103.0	Sg	02:30:56.192	-0.9
GSH	0.72	299.5	Pg	02:30:47.860	-0.1
GSH	0.72	299.5	PmP	02:30:48.880	-1.6
GSH	0.72	299.5	Sg	02:30:57.300	0.0
KLL	0.72	291.6	Pg	02:30:47.544	-0.5
BODE	0.76	128.2	Pg	02:30:49.050	0.2
BODE	0.76	128.2	SmS	02:31:01.530	-1.3
DREG	0.77	291.4	Pg	02:30:48.697	-0.3
RIVT	0.78	209.8	Pg	02:30:48.030	-1.1
RIVT	0.78	209.8	PmP	02:30:48.800	-2.7
RIVT	0.78	209.8	Sg	02:30:58.340	-1.0
ENTS	0.85	1.9	Pg	02:30:49.600	-1.0
ENTS	0.85	1.9	Pg	02:30:50.090	-0.5
ENTS	0.85	1.9	PmP	02:30:50.490	-2.3
ENTS	0.85	1.9	Sg	02:31:01.250	-0.4
IMS	0.86	156.4	Pg	02:30:50.590	-0.1
IMS	0.86	156.4	PmP	02:30:51.490	-1.4
IMS	0.86	156.4	SmS	02:31:03.980	-1.6
MEM	0.89	285.0	Pg	02:30:50.700	-0.5
MEM	0.89	285.0	Sg	02:31:02.140	-0.6
MEM	0.89	285.0	SmS	02:31:04.420	-1.9
ACN	0.90	296.0	Sg	02:31:02.920	-0.2

T__								md_			
T__							78.4	0.21	m__		
___									mde		
T__									mdi	ML	1.6
___									m__		
T__									mc_		
T__							197.5	0.25	m__		
T__									m__		
T__									md_		
T__									m__		
___									mde		
T__									mc_	ML	2.0
___									m__		
T__									mc_	ML	2.0
T__									m__		
___									m_e		
T__									md_		
T__							53.9	0.13	m__		
T__									mc_	ML	1.8
___									m__		
___									m_e		
___									m_e		
___									m_e		
T__									m__		
___									m_e		
T__									m__	ML	1.9
___									m__		
T__									m__		
___									m_e		
T__									md_	ML	1.7
___									m_e		
___									m__		
T__									m__		
___									m_e		
___									m_e		
___									m_e		
T__									m__	ML	2.2
___									m__		
___									m_e		
___									m__		
___									m_e		
T__									m__	ML	2.2
T__									m__		
T__									m__		
T__									m__	ML	1.9
T__									m__		
T__									m__		
___									m_e		
___									m_e		
___									m_e		

WBB	0.99	122.8	Pg	02:30:53.020	-0.1	T__						m__	ML	1.8
SORT	1.04	21.4	Pg	02:30:53.560	-0.4	___						m__	e	
SORT	1.04	21.4	Pg	02:30:53.580	-0.4	T__						m__		
SORT	1.04	21.4	Sg	02:31:07.260	-0.1	___				65.9	0.34	m__	e	
SORT	1.04	21.4	SmS	02:31:07.460	-3.0	T__				65.9	0.34	m__		
DUP	1.04	201.2	PmP	02:30:54.060	-1.9	T__						m__	ML	1.9
KAST	1.05	38.7	Pg	02:30:53.053	-1.2	___						m__	e ML	2.3
KAST	1.05	38.7	Sg	02:31:06.808	-1.1	___						m__	e	
BUG	1.06	356.7	Pg	02:30:53.881	-0.4	___						m__	e	
BUG	1.06	356.7	Sg	02:31:06.755	-1.2	___						m__	e	
WLF	1.06	227.6	Pg	02:30:52.570	-1.9	T__						m__	ML	2.0
WLF	1.06	227.6	PmP	02:30:53.790	-2.5	___						m__		
WLF	1.06	227.6	Sg	02:31:08.122	-0.1	___						m__	e	
WLF	1.06	227.6	SmS	02:31:08.360	-2.9	___						m__		
KTD	1.16	156.3	Sg	02:31:10.506	-0.9	___						m__	e	
WBA	1.19	127.6	Pg	02:30:56.540	-0.2	T__						m__	ML	1.9
SWS	1.25	135.9	Pg	02:30:57.380	-0.5	___						m__	ML	2.1
SWS	1.25	135.9	Sg	02:31:13.220	-0.8	T__						m__		
WBG	1.28	99.0	Pg	02:30:57.660	-0.9	T__						m__	ML	1.8
WBG	1.28	99.0	PmP	02:30:58.790	-1.3	___						m__		
TMO64	1.30	158.7	Pg	02:30:58.720	-0.2	T__						m__	ML	2.1
PEB	1.34	170.1	Pn	02:30:57.660	-1.0	___						m__	ML	2.2
PEB	1.34	170.1	Pg	02:30:58.800	-0.9	T__						m__		
PEB	1.34	170.1	Sg	02:31:16.060	-1.0	T__						m__		
ROTT	1.36	157.8	Pg	02:30:59.840	-0.1	___						m__	ML	2.1
SIND	1.78	124.9	Pn	02:31:04.400	-0.2	___						m__	ML	2.3
SIND	1.78	124.9	Pg	02:31:07.580	-0.3	___						m__		
HROE	1.78	84.1	Pg	02:31:06.855	-1.2	___						m__	e	
HROE	1.78	84.1	Sg	02:31:30.760	-0.3	___						m__	e	
UCC	1.95	283.3	Sg	02:31:35.932	-0.5	___						m__	e	
LBG	1.96	151.2	Sn	02:31:30.210	-0.2	___						m__	ML	2.0
OPP	1.96	163.9	Pg	02:31:10.100	-1.3	___						m__	ML	1.9
GTTG	2.00	53.7	Sg	02:31:37.326	-0.8	___						m__	e	
BFO	2.15	162.7	Pg	02:31:14.440	-0.5	___						m__	ML	1.9
BFO	2.15	162.7	Sg	02:31:40.948	-1.8	___						m__	e	
ECH	2.17	183.6	Pg	02:31:12.890	-2.5	___						m__		
ECH	2.17	183.6	Sg	02:31:42.702	-0.8	___						m__	e	
CLZ	2.38	51.2	Pg	02:31:18.306	-1.0	___						m__	e	
CLZ	2.38	51.2	Sg	02:31:49.040	-1.1	___						m__	e	
KIZ	2.46	171.3	Pg	02:31:19.800	-0.9	___						m__	ML	1.9
FELD	2.55	170.3	Pg	02:31:21.450	-0.9	___						m__	ML	1.7
GUT	2.58	153.1	Pn	02:31:16.070	0.5	___						m__	ML	1.9
GUT	2.58	153.1	Sn	02:31:44.690	-0.4	___						m__		

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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