

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 60401008 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/01	19:48:40.60	0.06	0.32	51.6127	6.8003	1.3	0.9	140	1.0f		69	23	116			m i sr	LDG	60401048
2016/04/01	19:48:40.50	0.29	0.11	51.6040	6.8750				1.0f			8	312	0.26	1.32	m i ki	BNS	60401038
2016/04/01	19:48:40.50	0.26	0.21	51.5580	6.8530				1.0f			9	254			m i ki	GDNRW	60401028
2016/04/01	19:48:40.93	0.34	0.84	51.6110	6.7840	4.4	3.3	134	1.0f		17	11	118	0.05	1.74	m i ki	BGR	60401018
2016/04/01	19:48:39.30		0.19	51.6100	6.8200				2.0	1.0	18	12	179	0.01	0.56	m i ki	BUG	60401008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.2	23 LDG	60401048
ML	1.9		BNS	60401038
ML	1.9		GDNRW	60401028
ML	2.1	0.2	6 BGR	60401018
MD	2.4	0.2	8 BUG	60401008
ML	2.5	0.2	4 BUG	60401008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.01	76.5	Pg	19:48:40.000	0.3					T__				m__	
ZER3	0.01	76.5	Sg	19:48:40.600	0.6					T__		105.2		m__	
ZER1	0.02	168.0	Pg	19:48:40.200	0.5					T__				m__	ML 2.4
ZER1	0.02	168.0	Sg	19:48:41.100	1.0					T__		60.7		m__	
ZERL	0.03	70.8	Pg	19:48:40.700	0.7					T__				m__	
ZERL	0.03	70.8	Sg	19:48:41.100	0.6					T__		15.7		m__	
BRH3	0.18	237.8	Pg	19:48:43.800	1.1					T__				m__	ML 2.2
BRH3	0.18	237.8	Sg	19:48:47.800	2.7					T__		1.8		m__	
BAVS	0.21	65.1	Pg	19:48:44.700	1.4					T__				m__	ML 2.5
BAVS	0.21	65.1	Sg	19:48:48.700	2.6					T__		3.2		m__	
BAVN	0.23	55.5	Pg	19:48:45.400	1.8					T__				m__	ML 2.4
BAVN	0.23	55.5	Sg	19:48:49.300	2.8					T__		2.3		m__	
LAUG	0.27	163.3	Pg	19:48:45.529	1.1					---				m_e	
BULI	0.31	119.4	Pg	19:48:46.500	1.3					T__				m__	ML 2.3
BPFI	0.32	126.9	Pg	19:48:46.600	1.3					T__				m__	ML 2.0
BUG	0.33	121.0	Pg	19:48:46.800	1.3					T__				m__	ML 2.1
BUG	0.33	121.0	Sg	19:48:52.018	2.3					---				m_e	
BKLB	0.33	121.1	Pg	19:48:46.700	1.2					T__				m__	ML 1.9
BTEZ	0.33	119.2	Pg	19:48:46.900	1.4					T__				m__	ML 1.9
WTSB	0.36	357.9	Pg	19:48:47.537	1.5					---				m_e	ML 1.8
ENTS	0.52	134.8	Pg	19:48:50.140	1.0					---				m_e	
ENTS	0.52	134.8	Sg	19:48:56.650	0.8					---				m_e	
HMES	0.56	84.8	Sg	19:48:59.600	2.4					T__				m__	ML 2.7
PLH	0.61	180.0	Pg	19:48:51.180	0.5					---				m_e	
PLH	0.61	180.0	Sg	19:48:59.180	0.6					---				m_e	
HOBG	0.70	152.7	Pg	19:48:53.885	1.3					---				m_e	
HOBG	0.70	152.7	Sg	19:49:03.664	2.0					---		61.3	0.38	m_e	
SORT	0.76	109.5	Pg	19:48:54.580	0.9					---				m_e	
SORT	0.76	109.5	Sg	19:49:04.860	1.3					---		51.4	0.35	m_e	
IBBN	0.91	39.4	Sg	19:49:11.793	3.7					---				m_e	ML 2.2
GSH	0.92	197.7	Pg	19:48:57.540	1.0					---				m_e	
GSH	0.92	197.7	Sg	19:49:09.070	0.6					---		38.0	0.28	m_e	
ACN	0.95	209.2	Pg	19:48:58.550	1.3					---				m_e	
ACN	0.95	209.2	Sg	19:49:11.040	1.4					---		52.7	0.22	m_e	

KLL	1.01	198.5	Pg	19:48:59.827	1.4	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
STB	1.02	179.3	Sg	19:49:13.764	2.2	---	---	---	---	---	---	---	---	---	---	---	m_e	25.4	0.16
DREG	1.02	201.5	Pg	19:48:59.887	1.4	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
TDN	1.04	175.6	Pg	19:48:59.650	0.8	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
TDN	1.04	175.6	Sg	19:49:12.930	0.6	---	---	---	---	---	---	---	---	---	---	---	m_e	33.8	0.28
KAST	1.08	111.6	Pg	19:49:00.578	1.0	---	---	---	---	---	---	---	---	---	---	---	m_e ML	---	2.3
KAST	1.08	111.6	Sg	19:49:15.805	2.3	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
AHRW	1.08	171.3	Pg	19:49:01.027	1.4	---	---	---	---	---	---	---	---	---	---	---	m_e ML	---	2.1
AHRW	1.08	171.3	Sg	19:49:17.278	3.6	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
MEM	1.12	207.3	Pg	19:49:01.158	0.7	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
MEM	1.12	207.3	Sg	19:49:16.803	1.8	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
OLFT	1.14	192.8	Pg	19:49:01.550	0.7	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
OLFT	1.14	192.8	Sg	19:49:16.520	0.9	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
BHE	1.28	169.7	Pg	19:49:04.000	0.6	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
BHE	1.28	169.7	Sg	19:49:20.470	0.6	---	---	---	---	---	---	---	---	---	---	---	m_e	14.0	0.24
HILG	1.32	183.9	Pg	19:49:04.674	0.5	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
LOH	1.44	187.3	Pg	19:49:06.690	0.3	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
LOH	1.44	187.3	Sg	19:49:24.990	-0.0	---	---	---	---	---	---	---	---	---	---	---	m_e	28.4	0.25
TNS	1.73	142.9	Pn	19:49:12.138	2.6	---	---	---	---	---	---	---	---	---	---	---	m_e ML	---	2.1
TNS	1.73	142.9	Sg	19:49:36.232	2.1	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---
UCC	1.74	243.1	Sg	19:49:35.760	1.1	---	---	---	---	---	---	---	---	---	---	---	m_e	---	---

Event 60402001 Einsiedeln/CH, S of Rapperswil

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/02	03:08:53.60	0.07	0.70	47.0413	8.9947	1.3	1.2	076	8.0f	---	131	19	019	---	---	m i ke	LDG	60402021
2016/04/02	03:08:53.03	0.18	1.23	47.0337	9.0060	1.4	0.7	173	12.3	3.8	42	8	048	---	---	m i uk	ZAMG	60402011
2016/04/02	03:08:53.88	0.36	0.56	47.0580	8.9950	3.3	1.1	016	10.0f	---	41	20	196	0.26	3.02	m i ke	BGR	60402001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.3	0.0	2 LDG	60402021
ML	2.3	0.2	20 LDG	60402021
ML	2.6	0.3	14 ZAMG	60402011
ML	2.1	0.2	15 BGR	60402001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	0.26	91.8	Pg	03:08:58.510	-0.6	---	---	---	---	T_	---	---	---	m_e ML	1.9
PLONS	0.26	91.8	Sg	03:09:02.222	-0.5	---	---	---	---	T_	---	---	---	m_e	---
WILA	0.36	350.6	Pg	03:09:00.988	0.1	---	---	---	---	T_	---	---	---	m_e ML	2.2
WILA	0.36	350.6	Sg	03:09:04.638	-1.1	---	---	---	---	T_	---	---	---	m_e	---
DAVA	0.64	68.9	Pg	03:09:06.224	0.1	---	---	---	---	T_	---	---	---	m_e ML	1.8
DAVA	0.64	68.9	Sg	03:09:14.756	0.2	---	---	---	---	T_	---	---	---	m_e	---
WALHA	0.70	7.1	Pg	03:09:07.274	0.1	---	---	---	---	T_	---	---	---	m_e ML	2.3
WALHA	0.70	7.1	Sg	03:09:17.118	0.8	---	---	---	---	T_	---	---	---	m_e	---
SULZ	0.76	308.5	Pg	03:09:08.381	0.1	---	---	---	---	T_	---	---	---	m_e ML	2.2
SULZ	0.76	308.5	Sg	03:09:18.975	0.7	---	---	---	---	T_	---	---	---	m_e	---
SLE	0.79	334.6	Pg	03:09:08.532	-0.2	---	---	---	---	T_	---	---	---	m_e ML	2.6
SLE	0.79	334.6	Sg	03:09:19.023	0.0	---	---	---	---	T_	---	---	---	m_e	---
METMA	0.82	322.7	Pg	03:09:09.253	-0.3	---	---	---	---	T_	---	---	---	m_e ML	2.1
METMA	0.82	322.7	Sg	03:09:20.179	-0.1	---	---	---	---	T_	---	---	---	m_e	---
EMING	0.84	353.2	Pg	03:09:09.709	-0.1	---	---	---	---	T_	---	---	---	m_e ML	2.5
EMING	0.84	353.2	Sg	03:09:21.306	0.5	---	---	---	---	T_	---	---	---	m_e	---

BALST	0.93	287.9	Pg	03:09:11.250	-0.2	T__	m_e	ML	1.9
BALST	0.93	287.9	Sg	03:09:25.124	1.7	T__	m_e		
OBER	0.95	67.9	Pg	03:09:12.187	0.4	T__	m_e	ML	1.8
OBER	0.95	67.9	Sg	03:09:25.245	1.1	T__	m_e		
UBR	0.98	50.0	Pg	03:09:12.604	0.2	T__	m_e	ML	2.2
UBR	0.98	50.0	Sg	03:09:25.345	0.3	T__	m_e		
BERGE	0.98	326.1	Pg	03:09:12.226	-0.3	T__	m_e	ML	2.1
BERGE	0.98	326.1	Sg	03:09:25.076	-0.2	T__	m_e		
BFO	1.35	340.8	Pn	03:09:18.180	0.1	T__	m_e	ML	2.3
BFO	1.35	340.8	Pg	03:09:19.286	-0.1	T__	m_e		
BFO	1.35	340.8	Sn	03:09:34.509	-0.7	T__	m_e		
BFO	1.35	340.8	Sg	03:09:36.859	0.0	T__	m_e		
PART	1.50	72.3	Pg	03:09:22.050	-0.2	T__	m_e	ML	1.9
PART	1.50	72.3	Sg	03:09:42.306	0.6	T__	m_e		
ECH	1.69	313.8	Pn	03:09:23.004	0.3	T__	m_e		
ECH	1.69	313.8	Pg	03:09:25.452	-0.4	T__	m_e		
ECH	1.69	313.8	Sn	03:09:43.628	0.3	T__	m_e		
ECH	1.69	313.8	Sg	03:09:47.017	-0.8	T__	m_e		
STU	1.72	4.4	Sg	03:09:48.102	-0.4	T__	m_e		
WTTA	1.81	82.5	Pg	03:09:27.401	-0.6	T__	m_e	ML	2.2
WTTA	1.81	82.5	Sg	03:09:52.404	1.0	T__	m_e		
FUR	1.89	53.5	Pg	03:09:29.473	-0.1	T__	m_e		
RJOB	2.66	73.8	Sg	03:10:18.328	-0.1	T__	m_e		
GRA1	3.02	28.5	Pn	03:09:39.300	-1.4	T__	m_e		
GRA1	3.02	28.5	Pg	03:09:50.708	-0.1	T__	m_e		

Event 60403004 Fuessen/Allgaeu, German-Austrian border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/03	08:49:01.90	0.07	0.35	47.3831	11.0408	1.9	0.9	031	3.0f		37	9	163			m i ke	LDG	60403024
2016/04/03	08:49:01.18	0.19	0.71	47.4004	10.9986	1.7	0.9	015	5.6	1.9	38	10	032			m i fe	ZAMG	60403014
	(felt)																	
2016/04/03	08:49:02.72	0.19		47.4250	10.9870	2.2	1.1	169	1.5	1.4	49	25	101	0.01	2.25	m i ke	BGR	60403004
	(#PRIME)																	

Magnitude	Err	Nsta	Author	OrigID
MD	2.2	0.0	2 LDG	60403024
ML	2.1	0.3	12 LDG	60403024
ML	2.2	0.3	16 ZAMG	60403014
ML	2.1	0.3	9 BGR	60403004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZUGS	0.01	211.0	Pg	08:49:02.956	-0.1					T__				m_e	
ZUGS	0.01	211.0	Sg	08:49:03.914	0.7					T__				m_e	
PART	0.11	50.8	Pg	08:49:04.185	-0.7					T__				m_e	
PART	0.11	50.8	Sg	08:49:06.210	-0.1					T__				m_e	
WTTA	0.47	109.9	Pg	08:49:10.004	-1.5					T__				m_e	
WTTA	0.47	109.9	Sg	08:49:17.961	0.4					T__				m_e	
OBER	0.47	268.1	Pg	08:49:11.172	-0.4					T__				m_e	ML 1.4
OBER	0.47	268.1	Sg	08:49:18.275	0.6					T__				m_e	
UBR	0.65	293.6	Pg	08:49:15.226	0.3					T__				m_e	ML 1.9
UBR	0.65	293.6	Sg	08:49:25.044	1.8					T__				m_e	
DAVA	0.76	260.0	Pg	08:49:16.853	-0.2					T__				m_e	ML 1.9

DAVA	0.76	260.0	Sg	08:49:26.565	-0.4	T__	m_e		
FUR	0.76	14.6	Pg	08:49:17.674	0.6	T__	m_e		
PLONS	1.15	251.6	Pg	08:49:25.060	0.6	T__	m_e ML	2.2	
PLONS	1.15	251.6	Sg	08:49:40.277	0.9	T__	m_e		
RJOB	1.26	75.0	Pg	08:49:27.310	0.9	T__	m_e		
RJOB	1.26	75.0	Sg	08:49:43.256	0.5	T__	m_e		
WALHA	1.30	285.3	Pg	08:49:27.213	0.0	T__	m_e		
WALHA	1.30	285.3	Sn	08:49:45.071	0.6	T__	m_e		
NORI	1.32	349.6	Pg	08:49:27.656	0.1	T__	m_e ML	2.1	
NORI	1.32	349.6	Sg	08:49:44.660	0.1	T__	m_e		
WILA	1.41	270.3	Pn	08:49:28.928	0.2	T__	m_e ML	2.3	
WILA	1.41	270.3	Sg	08:49:48.463	1.0	T__	m_e		
GRC2	1.47	10.1	Pn	08:49:28.178	-1.3	T__	m_e		
GRC2	1.47	10.1	Sn	08:49:48.073	-0.4	T__	m_e		
EMING	1.52	288.9	Pn	08:49:29.683	-0.5	T__	m_e ML	2.3	
EMING	1.52	288.9	Pg	08:49:31.043	-0.2	T__	m_e		
EMING	1.52	288.9	Sn	08:49:49.397	-0.2	T__	m_e		
EMING	1.52	288.9	Sg	08:49:51.886	1.0	T__	m_e		
GRC3	1.52	15.0	Pn	08:49:30.834	0.6	T__	m_e ML	2.2	
GRC3	1.52	15.0	Sg	08:49:51.822	0.9	T__	m_e		
KBA	1.64	101.4	Pg	08:49:33.552	-0.0	T__	m_e		
KBA	1.64	101.4	Sg	08:49:57.088	2.4	T__	m_e		
SLE	1.72	282.4	Pn	08:49:32.322	-0.5	T__	m_e ML	2.3	
SLE	1.72	282.4	Pg	08:49:34.290	-0.8	T__	m_e		
SLE	1.72	282.4	Sg	08:49:57.340	0.1	T__	m_e		
GRB5	1.75	15.0	Pg	08:49:35.347	-0.3	T__	m_e		
GRB5	1.75	15.0	Sg	08:49:58.484	0.2	T__	m_e		
METMA	1.87	279.9	Pg	08:49:37.222	-0.7	T__	m_e		
METMA	1.87	279.9	Sg	08:50:01.719	-0.3	T__	m_e		
BERGE	1.94	284.3	Pg	08:49:39.040	-0.3	T__	m_e		
BERGE	1.94	284.3	Sg	08:50:04.290	-0.2	T__	m_e		
SULZ	1.95	274.1	Sg	08:50:04.502	-0.0	T__	m_e		
BFO	2.00	297.9	Pg	08:49:40.163	-0.2	T__	m_e		
BFO	2.00	297.9	Sg	08:50:06.523	0.3	T__	m_e		
WET	2.13	35.5	Sg	08:50:09.902	-0.5	T__	m_e		
BALST	2.23	268.9	Pg	08:49:44.198	-0.6	T__	m_e		
BALST	2.23	268.9	Sg	08:50:13.850	0.3	T__	m_e		
MOA	2.25	77.9	Sg	08:50:14.064	-0.1	T__	m_e		

Event 60404005 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/04	20:46:20.02	0.51	1.53	44.1210	12.2410	8.9	7.8	179	10.0f		40	24	284	2.89	6.54	m i ke	BGR	60404005

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.2	8 BGR	60404005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	2.89	33.4	Pn	20:47:04.588	-0.5					T__				m_e ML	3.2
OBKA	2.89	33.4	Sn	20:47:38.223	0.7					T__				m_e	
OBKA	2.89	33.4	Sg	20:47:51.407	-0.4					T__				m_e	
KBA	3.06	14.2	Pn	20:47:06.790	-0.6					T__				m_e ML	2.8
WTTA	3.17	352.6	Pn	20:47:09.158	0.2					T__				m_e ML	3.2

WTTA	3.17	352.6	Sg	20:47:58.090	-2.7	T__	m_e		
PART	3.46	347.3	Sn	20:47:51.972	0.9	T__	m_e		
PLONS	3.55	326.7	Pn	20:47:15.119	1.1	T__	m_e	ML	2.9
PLONS	3.55	326.7	Sn	20:47:54.711	1.7	T__	m_e		
OBER	3.56	338.2	Pn	20:47:15.351	1.2	T__	m_e		
OBER	3.56	338.2	Sn	20:47:53.991	0.8	T__	m_e		
DAVA	3.57	333.3	Pn	20:47:15.200	0.9	T__	m_e	ML	3.1
DAVA	3.57	333.3	Sn	20:47:55.570	2.0	T__	m_e		
RJOB	3.64	5.9	Pn	20:47:15.527	0.3	T__	m_e		
RJOB	3.64	5.9	Sn	20:47:56.889	1.8	T__	m_e		
UBR	3.86	338.1	Sn	20:48:02.199	1.9	T__	m_e	ML	3.4
UBR	3.86	338.1	Sg	20:48:24.431	1.9	T__	m_e		
MOA	3.98	20.0	Pn	20:47:19.877	-0.1	T__	m_e		
WILA	4.03	326.0	Pn	20:47:20.621	0.0	T__	m_e	ML	3.4
WILA	4.03	326.0	Sn	20:48:04.181	-0.2	T__	m_e		
FUR	4.10	350.9	Sg	20:48:29.814	-0.4	T__	m_e	ML	3.5
WALHA	4.23	330.3	Sn	20:48:08.363	-0.7	T__	m_e		
WALHA	4.23	330.3	Sg	20:48:35.620	1.2	T__	m_e		
SULZ	4.46	321.3	Pn	20:47:26.494	0.1	T__	m_e		
SULZ	4.46	321.3	Sn	20:48:12.541	-1.9	T__	m_e		
SLE	4.48	325.8	Pn	20:47:26.214	-0.4	T__	m_e		
SLE	4.48	325.8	Sn	20:48:11.893	-3.0	T__	m_e		
BALST	4.52	317.0	Pn	20:47:27.344	0.2	T__	m_e		
METMA	4.54	323.7	Sn	20:48:14.460	-1.8	T__	m_e		
BERGE	4.69	324.5	Sn	20:48:16.900	-3.0	T__	m_e		
GEC2	4.83	11.5	Sn	20:48:21.474	-1.7	T__	m_e		
BFO	5.00	328.7	Pn	20:47:33.228	-0.5	T__	m_e		
BFO	5.00	328.7	Sn	20:48:24.944	-2.3	T__	m_e		
WET	5.04	4.7	Pn	20:47:32.736	-1.5	T__	m_e		
WET	5.04	4.7	Sn	20:48:25.193	-3.0	T__	m_e		
ECH	5.40	321.1	Pn	20:47:38.417	-0.7	T__	m_e		
ECH	5.40	321.1	Sn	20:48:34.677	-1.8	T__	m_e		
GRA1	5.61	353.2	Sn	20:48:38.030	-3.6	T__	m_e		
GRA1	5.61	353.2	Sg	20:49:21.079	2.7	T__	m_e		
MOX	6.54	356.5	Sn	20:49:00.823	-2.5	T__	m_e		

Event 60404006 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/04	21:52:51.40	0.07	0.47	51.5870	6.8402	1.3	1.0	142	1.0f		81	19	085			m i sr	LDG	60404046
2016/04/04	21:52:51.90	0.85	0.31	51.5710	6.8140				1.0	7.9		8	309	0.23	1.40	m i ki	BNS	60404036
2016/04/04	21:52:51.20	0.23	0.11	51.5920	6.8400				1.0f			9	258			m i ki	GDNRW	60404026
2016/04/04	21:52:51.51	0.20	1.16	51.5590	6.8620	3.3	2.2	114	1.0f		35	20	080	0.06	3.12	m i ki	BGR	60404016
2016/04/04	21:52:50.20		0.63	51.6100	6.8200				2.0	1.0	31	17	163	0.01	1.08	m i ki	BUG	60404006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.6	0.1	2 LDG	60404046
ML	2.6	0.2	23 LDG	60404046
ML	1.9		BNS	60404036
ML	1.9		GDNRW	60404026
ML	2.2	0.3	10 BGR	60404016
MD	2.6	0.3	13 BUG	60404006

ML 2.5 0.2 4 BUG 60404006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.01	76.5	Pg	21:52:50.700	0.1					T__				m__	
ZER3	0.01	76.5	Sg	21:52:51.200	0.3					T__		107.0		m__	
ZER1	0.02	168.0	Pg	21:52:51.000	0.3					T__				m__	ML 2.6
ZER1	0.02	168.0	Sg	21:52:51.700	0.7					T__		97.3		m__	
ZERL	0.03	70.8	Pg	21:52:51.400	0.5					T__				m__	ML 1.9
ZERL	0.03	70.8	Sg	21:52:52.000	0.6					T__		25.3		m__	
BRH3	0.18	237.8	Pg	21:52:54.900	1.3					T__				m__	ML 2.2
BRH3	0.18	237.8	Sg	21:52:58.600	2.6					T__		1.9		m__	
BAVS	0.21	65.1	Pg	21:52:55.400	1.1					T__				m__	ML 2.6
BAVS	0.21	65.1	Sg	21:52:59.300	2.3					T__		4.1		m__	
BAVN	0.23	55.5	Pg	21:52:55.800	1.3					T__				m__	
BAVN	0.23	55.5	Sg	21:53:00.100	2.7					T__		5.8		m__	
LAUG	0.27	163.3	Pg	21:52:56.412	1.1					___				m_e	
BULI	0.31	119.4	Pg	21:52:57.300	1.1					T__				m__	ML 2.1
BULI	0.31	119.4	Sg	21:53:01.800	1.6					T__		0.7		m__	
BPFI	0.32	126.9	Pg	21:52:57.400	1.2					T__				m__	ML 2.0
BPFI	0.32	126.9	Sg	21:53:01.800	1.5					T__		0.5		m__	
BUG	0.33	121.0	Pg	21:52:57.500	1.1					T__				m__	ML 1.9
BUG	0.33	121.0	Sg	21:53:01.900	1.3					T__		0.5		m__	
BKLB	0.33	121.1	Pg	21:52:57.500	1.1					T__				m__	
BTEZ	0.33	119.2	Pg	21:52:57.500	1.1					T__				m__	
WTSB	0.36	357.9	Pg	21:52:58.192	1.3					___				m_e	ML 2.0
WTSB	0.36	357.9	Sg	21:53:04.777	3.2					___				m_e	
ENTS	0.52	134.8	Pg	21:53:01.020	1.0					___				m_e	
ENTS	0.52	134.8	Sg	21:53:08.390	1.6					___				m_e	
HMES	0.56	84.8	Sg	21:53:10.300	2.1					T__		0.1		m__	ML 2.0
OPLO	0.59	270.2	Pg	21:53:06.082	4.8					___				m_e	ML 2.8
OPLO	0.59	270.2	Sg	21:53:11.176	2.3					___				m_e	
PLH	0.61	180.0	Pg	21:53:02.960	1.3					___				m_e	
PLH	0.61	180.0	Sg	21:53:11.130	1.7					___				m_e	
HOBG	0.70	152.7	Pg	21:53:04.594	1.1					___				m_e	
HOBG	0.70	152.7	Sg	21:53:14.957	2.4					___				m_e	
SORT	0.76	109.5	Pg	21:53:05.960	1.4					___				m_e	
SORT	0.76	109.5	Sg	21:53:16.240	1.8					___		36.0	0.18	m_e	
IBBN	0.91	39.4	Pg	21:53:08.600	1.3					T__				m__	ML 2.2
IBBN	0.91	39.4	Sg	21:53:22.300	3.3					T__		0.2		m__	
IBBE	0.91	40.7	Pg	21:53:08.300	0.9					T__				m__	ML 2.2
IBBE	0.91	40.7	Sg	21:53:21.900	2.6					T__		0.2		m__	
GSH	0.92	197.7	Pg	21:53:09.000	1.5					___				m_e	
GSH	0.92	197.7	Sg	21:53:21.070	1.7					___		38.9	0.26	m_e	
ACN	0.95	209.2	Pg	21:53:09.560	1.4					___				m_e	
ACN	0.95	209.2	Sg	21:53:22.230	1.7					___		45.9	0.20	m_e	
HGN	1.01	213.7	Pg	21:53:10.500	1.2					T__				m__	ML 2.1
HGN	1.01	213.7	Sg	21:53:24.300	1.9					T__		0.1		m__	
KLL	1.01	198.5	Pg	21:53:10.689	1.4					___				m_e	
KLL	1.01	198.5	Sg	21:53:23.990	1.5					___		35.8	0.34	m_e	
STB	1.02	179.3	Pg	21:53:10.848	1.5					___				m_e	
STB	1.02	179.3	Sg	21:53:24.913	2.4					___		34.4	1.00	m_e	
DREG	1.02	201.5	Pg	21:53:10.803	1.4					___				m_e	
DREG	1.02	201.5	Sg	21:53:24.211	1.7					___		76.5	0.27	m_e	
TDN	1.04	175.6	Pg	21:53:11.070	1.3					___				m_e	
TDN	1.04	175.6	Sg	21:53:24.610	1.4					___		29.6	0.26	m_e	

KAST	1.08	111.6	Pg	21:53:11.300	0.8	T__										m_e ML	2.3
KAST	1.08	111.6	Sg	21:53:26.900	2.5	T__										m_e	
AHRW	1.08	171.3	Pg	21:53:11.800	1.2	T__					0.2					m_e ML	2.6
AHRW	1.08	171.3	Sg	21:53:27.600	3.1	T__										m_e	
MEM	1.12	207.3	Pn	21:53:11.933	-0.3	---										m_e	
MEM	1.12	207.3	Pg	21:53:12.286	0.9	---										m_e	
MEM	1.12	207.3	Sg	21:53:27.649	1.8	---										m_e	
OLFT	1.14	192.8	Pg	21:53:12.970	1.2	---										m_e	
OLFT	1.14	192.8	Sg	21:53:27.950	1.4	---										m_e	
BHE	1.28	169.7	Pg	21:53:15.230	0.9	---										m_e	
BHE	1.28	169.7	Sg	21:53:31.880	1.1	---					29.4		0.29			m_e	
KOE	1.32	153.8	Pg	21:53:15.902	0.9	---										m_e	
HILG	1.32	183.9	Pg	21:53:16.015	0.9	---										m_e	
HILG	1.32	183.9	Sg	21:53:33.435	1.3	---										m_e	
LOH	1.44	187.3	Pg	21:53:17.800	0.5	---										m_e	
LOH	1.44	187.3	Sg	21:53:36.130	0.2	---					24.2		0.46			m_e	
BGG	1.44	166.7	Pg	21:53:17.375	0.0	---										m_e	
TNS	1.73	142.9	Pg	21:53:22.487	-0.2	---										m_e ML	2.1
TNS	1.73	142.9	Sg	21:53:43.963	-1.1	---										m_e	
ABH	1.79	164.8	Pn	21:53:22.622	1.3	---										m_e	
ABH	1.79	164.8	Sg	21:53:44.591	-2.4	---										m_e	
RIVT	1.90	181.1	Pg	21:53:24.235	-1.8	---										m_e	
RIVT	1.90	181.1	Sg	21:53:51.006	0.4	---										m_e	
WLF	1.99	192.5	Pn	21:53:23.725	-0.3	---										m_e	
WLF	1.99	192.5	Pg	21:53:27.231	-0.5	---										m_e	
WLF	1.99	192.5	Sg	21:53:52.746	-0.7	---										m_e	
UBBA	2.14	110.4	Sg	21:53:58.908	0.6	---										m_e	
CLZ	2.21	82.6	Pg	21:53:34.311	2.4	---										m_e ML	2.1
CLZ	2.21	82.6	Sg	21:54:00.357	-0.1	---										m_e	
MILB	2.37	137.7	Sg	21:54:04.577	-1.0	---										m_e ML	2.6
CHRS	2.48	88.4	Sg	21:54:09.380	0.3	---										m_e ML	2.0
WIMM	2.91	89.9	Sg	21:54:22.091	-0.7	---										m_e	
MOX	3.16	105.9	Sg	21:54:30.963	0.4	---										m_e	

Event 60405008 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/05	13:29:22.75	0.55	1.18	51.3666	15.9786	6.8	2.5	054	0.0	0.0	24	4	052			m i sr	ZAMG	60405018
2016/04/05	13:29:22.08	0.21	0.96	51.4590	16.1080	3.3	2.2	032	1.0f		81	31	146	0.63	3.57	m i ki	BGR	60405008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.1	6 ZAMG	60405018
ML	3.3	0.3	25 BGR	60405008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.63	169.2	Pg	13:29:33.889	0.0					T__				m_e ML	2.5
KSP	0.63	169.2	Sg	13:29:42.157	0.2					T__				m_e	
DPC	1.12	173.0	Pg	13:29:42.680	-0.4					T__				m_e ML	3.5
DPC	1.12	173.0	Sg	13:29:57.220	-0.3					T__				m_e	
PVCC	1.34	226.7	Pn	13:29:47.011	-0.2					T__				m_e ML	3.5
PVCC	1.34	226.7	Pg	13:29:47.599	0.2					T__				m_e	
PVCC	1.34	226.7	Sg	13:30:06.042	1.3					T__				m_e	

BRG	1.48	247.5	Pn	13:29:48.070	-1.0	T__	m_e	ML	3.1
BRG	1.48	247.5	Pg	13:29:49.724	-0.2	T__	m_e		
BRG	1.48	247.5	Sg	13:30:09.953	0.9	T__	m_e		
RUE	1.76	306.2	Pn	13:29:51.723	-1.1	T__	m_e	ML	3.4
RUE	1.76	306.2	Sg	13:30:18.202	0.3	T__	m_e		
PRU	1.77	214.6	Pn	13:29:52.558	-0.5	T__	m_e	ML	2.7
PRU	1.77	214.6	Pg	13:29:54.648	-0.9	T__	m_e		
PRU	1.77	214.6	Sg	13:30:18.261	-0.2	T__	m_e		
A807	1.78	292.0	Pn	13:29:54.463	1.3	T__	m_e		
A807	1.78	292.0	Sg	13:30:20.110	1.4	T__	m_e		
FBE	1.81	253.8	Pn	13:29:54.342	0.8	T__	m_e	ML	3.0
FBE	1.81	253.8	Pg	13:29:55.450	-0.7	T__	m_e		
FBE	1.81	253.8	Sg	13:30:19.636	0.1	T__	m_e		
MORC	1.91	151.0	Pn	13:29:54.612	-0.3	T__	m_e	ML	3.4
MORC	1.91	151.0	Sn	13:30:17.775	-0.6	T__	m_e		
CLL	1.94	266.8	Pn	13:29:54.495	-0.9	T__	m_e	ML	3.1
CLL	1.94	266.8	Pg	13:29:57.450	-1.3	T__	m_e		
CLL	1.94	266.8	Sg	13:30:24.051	0.2	T__	m_e		
OKC	2.07	140.6	Pg	13:30:00.200	-1.0	T__	m_e	ML	2.8
OKC	2.07	140.6	Sg	13:30:26.737	-1.2	T__	m_e		
VRAC	2.17	171.6	Pn	13:29:58.424	-0.1	T__	m_e		
VRAC	2.17	171.6	Sg	13:30:30.004	-1.1	T__	m_e		
TREC	2.20	190.6	Pn	13:29:59.483	0.6	T__	m_e	ML	3.1
TREC	2.20	190.6	Pg	13:30:03.105	-0.4	T__	m_e		
TREC	2.20	190.6	Sg	13:30:32.006	0.0	T__	m_e		
LNIZ	2.34	331.1	Pn	13:29:59.057	-1.7	T__	m_e	ML	3.6
LNIZ	2.34	331.1	Sn	13:30:28.498	0.1	T__	m_e		
KRUC	2.40	175.5	Pn	13:30:02.396	0.8	T__	m_e		
KRUC	2.40	175.5	Pg	13:30:05.825	-1.6	T__	m_e		
KRUC	2.40	175.5	Sg	13:30:39.153	0.7	T__	m_e		
TANN	2.52	247.0	Pn	13:30:03.565	0.3	T__	m_e	ML	3.4
TANN	2.52	247.0	Pg	13:30:09.287	-0.4	T__	m_e		
TANN	2.52	247.0	Sg	13:30:41.724	-0.5	T__	m_e		
WERD	2.60	248.6	Pn	13:30:04.607	0.3	T__	m_e	ML	3.4
WERD	2.60	248.6	Pg	13:30:10.153	-0.9	T__	m_e		
WERD	2.60	248.6	Sn	13:30:34.451	-0.1	T__	m_e		
WERD	2.60	248.6	Sg	13:30:44.656	0.0	T__	m_e		
NKC	2.62	243.5	Pn	13:30:04.763	0.3	T__	m_e	ML	3.7
NKC	2.62	243.5	Pg	13:30:11.921	0.6	T__	m_e		
NKC	2.62	243.5	Sg	13:30:47.156	2.0	T__	m_e		
GUNZ	2.62	246.8	Pn	13:30:05.347	0.8	T__	m_e	ML	3.6
GUNZ	2.62	246.8	Pg	13:30:11.932	0.5	T__	m_e		
GUNZ	2.62	246.8	Sg	13:30:44.582	-0.7	T__	m_e		
WERN	2.63	245.0	Pn	13:30:05.622	0.9	T__	m_e	ML	3.6
WERN	2.63	245.0	Pg	13:30:12.123	0.5	T__	m_e		
WERN	2.63	245.0	Sg	13:30:44.788	-0.8	T__	m_e		
OJC	2.64	116.6	Pg	13:30:11.627	-0.2	T__	m_e		
OJC	2.64	116.6	Sn	13:30:34.556	-0.9	T__	m_e		
OJC	2.64	116.6	Sg	13:30:46.933	1.0	T__	m_e		
PLN	2.67	250.2	Pn	13:30:05.438	0.2	T__	m_e	ML	3.4
PLN	2.67	250.2	Pg	13:30:11.793	-0.6	T__	m_e		
PLN	2.67	250.2	Sg	13:30:46.844	-0.1	T__	m_e		
NEUB	2.72	266.4	Pg	13:30:12.885	-0.4	T__	m_e	ML	3.9
NEUB	2.72	266.4	Sg	13:30:50.176	1.7	T__	m_e		
JAVC	2.79	158.3	Pn	13:30:08.508	1.7	T__	m_e		

JAVC	2.79	158.3	Pg	13:30:16.550	2.0	T__	m_e		
JAVC	2.79	158.3	Sg	13:30:53.086	2.5	T__	m_e		
KHC	2.83	215.7	Pn	13:30:07.975	0.5	T__	m_e	ML	3.0
KHC	2.83	215.7	Pg	13:30:13.832	-1.6	T__	m_e		
KHC	2.83	215.7	Sn	13:30:42.727	2.7	T__	m_e		
KHC	2.83	215.7	Sg	13:30:51.525	-0.6	T__	m_e		
CKRC	2.88	204.3	Pn	13:30:09.100	1.0	T__	m_e	ML	3.4
CKRC	2.88	204.3	Pg	13:30:14.972	-1.4	T__	m_e		
CKRC	2.88	204.3	Sg	13:30:52.094	-1.5	T__	m_e		
MOX	2.94	255.7	Pg	13:30:16.795	-0.7	T__	m_e	ML	3.5
MOX	2.94	255.7	Sg	13:30:55.400	-0.0	T__	m_e		
WET	3.10	223.0	Pn	13:30:11.307	0.2	T__	m_e	ML	3.3
FLT1	3.13	288.1	Pn	13:30:11.787	0.3	T__	m_e	ML	3.3
FLT1	3.13	288.1	Pg	13:30:20.999	-0.0	T__	m_e		
FLT1	3.13	288.1	Sg	13:31:00.635	-0.8	T__	m_e		
GOR3	3.26	300.7	Pn	13:30:13.871	0.6	T__	m_e		
GOR3	3.26	300.7	Sg	13:31:06.265	0.5	T__	m_e		
GRA1	3.57	242.2	Pg	13:30:31.087	1.7	T__	m_e	ML	3.7
GRA1	3.57	242.2	Sg	13:31:16.267	0.8	T__	m_e		

Event 60406012 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/06	19:51:07.90	0.16	1.50	45.3068	16.9934	4.5	3.3	018	2.0	0.0	79	11	046			m i ke	LDG	60406022
2016/04/06	19:51:10.08	0.60	1.65	45.2150	16.9510	14.5	6.7	165	10.0f		26	12	265	2.11	6.67	m i ke	BGR	60406012

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.3	11 LDG	60406022
ML	3.1	0.2	7 BGR	60406012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	2.11	308.6	Pn	19:51:43.483	-1.2					T__				m_e	ML 3.3
OBKA	2.11	308.6	Pg	19:51:49.002	-1.0					T__				m_e	
OBKA	2.11	308.6	Sg	19:52:14.397	-2.9					T__				m_e	
ARSA	2.26	334.6	Pn	19:51:45.630	-1.0					T__				m_e	ML 2.7
ARSA	2.26	334.6	Sg	19:52:20.268	-1.7					T__				m_e	
SOP	2.48	353.9	Pn	19:51:48.501	-1.1					T__				m_e	
SOP	2.48	353.9	Sn	19:52:16.615	-1.4					T__				m_e	
BUD	2.68	31.5	Sg	19:52:35.917	0.6					T__				m_e	
KBA	3.12	308.0	Pn	19:51:57.646	-0.6					T__				m_e	ML 2.9
KBA	3.12	308.0	Pg	19:52:07.344	-1.5					T__				m_e	
KBA	3.12	308.0	Sn	19:52:34.599	1.7					T__				m_e	
MOA	3.22	325.9	Pn	19:51:59.758	0.2					T__				m_e	ML 3.4
MOA	3.22	325.9	Sn	19:52:35.810	0.5					T__				m_e	
PSZ	3.38	35.8	Pn	19:52:00.595	-1.2					T__				m_e	ML 3.2
PSZ	3.38	35.8	Pg	19:52:14.029	0.3					T__				m_e	
PSZ	3.38	35.8	Sn	19:52:38.861	-0.2					T__				m_e	
PSZ	3.38	35.8	Sg	19:52:57.530	0.2					T__				m_e	
RJOB	3.81	312.9	Pn	19:52:08.182	0.5					T__				m_e	
RJOB	3.81	312.9	Sn	19:52:52.043	2.7					T__				m_e	
WTTA	4.21	301.0	Pn	19:52:13.983	1.0					T__				m_e	ML 3.4
WTTA	4.21	301.0	Pg	19:52:26.083	-3.3					T__				m_e	

WTTA	4.21	301.0	Sn	19:53:02.449	3.9	T__	m_e												
GEC2	4.25	329.8	Pn	19:52:13.497	-0.1	T__	m_e ML	3.1											
GEC2	4.25	329.8	Sn	19:53:01.334	1.7	T__	m_e												
GUNZ	6.01	330.6	Pn	19:52:38.303	0.9	T__	m_e												
BFO	6.67	300.9	Pn	19:52:45.454	-1.0	T__	m_e												

Event 60407010 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/07	18:25:55.20	0.28	0.82	44.6922	12.3374	6.0	3.3	080	10.0f		105	28	189			m i ke	LDG	60407020
2016/04/07	18:25:55.00			44.6000	11.9500				10.0f							m i ke	INGV	60407010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.3	27 LDG	60407020
ML	3.1		INGV	60407010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RJOB	3.19	10.3	Pn	18:26:48.354	4.2									m_e	
UBR	3.33	338.2	Pn	18:26:51.148	5.0									m_e ML	3.5
GEC2	4.41	15.2	Pn	18:27:03.567	2.9									m_e ML	3.3
GEC2	4.41	15.2	Sn	18:27:54.058	5.7									m_e	
GEC2	4.41	15.2	Sg	18:28:19.514	4.3									m_e	
BFO	4.49	327.5	Pn	18:27:06.569	4.9									m_e ML	3.5
BFO	4.49	327.5	Sn	18:27:54.501	4.4									m_e	
WET	4.59	7.6	Pn	18:27:06.052	3.0									m_e ML	3.4
WET	4.59	7.6	Sn	18:27:57.212	4.7									m_e	
WERN	5.69	2.7	Sn	18:28:22.878	4.4									m_e	
GUNZ	5.77	2.4	Pn	18:27:21.751	2.6									m_e	
GUNZ	5.77	2.4	Sn	18:28:24.094	3.9									m_e	
TANN	5.83	3.2	Pn	18:27:22.970	3.1									m_e	
TANN	5.83	3.2	Sn	18:28:26.168	4.6									m_e	
WERD	5.85	2.2	Pn	18:27:24.668	4.4									m_e	
MOX	6.05	358.0	Pn	18:27:26.009	3.1									m_e	
MOX	6.05	358.0	Sn	18:28:31.564	4.8									m_e	
TNS	6.10	338.4	Pn	18:27:27.964	4.4									m_e	
BRG	6.41	11.3	Pn	18:27:30.320	2.5									m_e	
BRG	6.41	11.3	Sn	18:28:40.863	5.5									m_e	

Event 60409001 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/09	03:23:09.80	0.09	0.77	51.5832	6.7921	2.1	1.3	135	1.0f		73	19	116			m i sr	LDG	60409041
2016/04/09	03:23:09.80	0.38	0.21	51.6190	6.8550				1.0	17.1		8	312	0.27	1.45	m i ki	BNS	60409031
2016/04/09	03:23:09.40	0.24	0.11	51.6030	6.8480				1.0f			10	186			m i ki	GDNRW	60409021
2016/04/09	03:23:09.73	0.25	0.84	51.5690	6.8030	3.3	2.2	114	1.0f		31	20	116	0.07	2.54	m i ki	BGR	60409011
2016/04/09	03:23:09.00		0.68	51.6100	6.8200				1.0	1.0	31	17	163	0.01	1.73	m i ki	BUG	60409001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.4	21 LDG	60409041

ML	1.8		BNS	60409031
ML	1.8		GDNRW	60409021
ML	2.2	0.3	11 BGR	60409011
MD	2.5	0.3	13 BUG	60409001
ML	2.5	0.2	5 BUG	60409001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.01	76.5	Pg	03:23:09.500	0.2					T__				m__	
ZER3	0.01	76.5	Sg	03:23:09.900	0.4					T__		63.9		m__	
ZER1	0.02	168.0	Pg	03:23:09.700	0.4					T__				m__	ML 2.3
ZER1	0.02	168.0	Sg	03:23:10.400	0.8					T__		46.4		m__	
ZERL	0.03	70.8	Pg	03:23:10.100	0.5					T__				m__	
ZERL	0.03	70.8	Sg	03:23:10.700	0.6					T__		11.6		m__	
BRH3	0.18	237.8	Pg	03:23:13.700	1.3					T__				m__	ML 2.1
BRH3	0.18	237.8	Sg	03:23:17.300	2.5					T__		1.4		m__	
BAVS	0.21	65.1	Pg	03:23:14.200	1.2					T__				m__	ML 2.4
BAVS	0.21	65.1	Sg	03:23:18.200	2.4					T__		2.6		m__	
BAVN	0.23	55.5	Pg	03:23:14.600	1.3					T__				m__	ML 2.3
BAVN	0.23	55.5	Sg	03:23:18.800	2.6					T__		1.8		m__	
XAN	0.25	282.3	Pg	03:23:14.890	1.1					---				m_e	
XAN	0.25	282.3	Sg	03:23:18.430	1.4					---				m_e	
LAUG	0.27	163.3	Pg	03:23:15.027	0.9					---				m_e	
BULI	0.31	119.4	Pg	03:23:16.000	1.1					T__				m__	ML 2.2
BPFI	0.32	126.9	Pg	03:23:15.900	0.9					T__				m__	ML 1.9
BPFI	0.32	126.9	Sg	03:23:20.700	1.6					T__		0.4		m__	
BUG	0.33	121.0	Pg	03:23:16.200	1.0					T__				m__	ML 1.9
BUG	0.33	121.0	Sg	03:23:21.300	1.9					T__		0.5		m__	
BKLB	0.33	121.1	Pg	03:23:16.200	1.0					T__				m__	
BTEZ	0.33	119.2	Pg	03:23:16.300	1.1					T__				m__	ML 1.8
WTSB	0.36	357.9	Pg	03:23:17.076	1.4					---				m_e	ML 1.8
WTSB	0.36	357.9	Sg	03:23:23.123	2.8					---				m_e	
ENTS	0.52	134.8	Pg	03:23:19.770	0.9					---				m_e	
ENTS	0.52	134.8	Sg	03:23:26.500	0.9					---				m_e	
HMES	0.56	84.8	Pg	03:23:18.900	-0.7					T__				m__	ML 1.8
HMES	0.56	84.8	Sg	03:23:28.900	2.0					T__		0.1		m__	
PLH	0.61	180.0	Pg	03:23:21.170	0.7					---				m_e	
PLH	0.61	180.0	Sg	03:23:29.410	1.2					---				m_e	
HOBG	0.70	152.7	Pg	03:23:23.453	1.2					---				m_e	
HOBG	0.70	152.7	Sg	03:23:33.208	1.8					---		51.3	0.50	m_e	
SORT	0.76	109.5	Pg	03:23:24.060	0.7					---				m_e	
SORT	0.76	109.5	Sg	03:23:34.300	1.1					---		34.7	0.40	m_e	
IBBN	0.91	39.4	Pg	03:23:27.200	1.1					T__				m__	ML 2.1
IBBN	0.91	39.4	Sg	03:23:40.000	2.2					T__		0.1		m__	
IBBE	0.91	40.7	Pg	03:23:27.400	1.2					T__				m__	ML 2.3
IBBE	0.91	40.7	Sg	03:23:40.400	2.3					T__		0.2		m__	
GSH	0.92	197.7	Pg	03:23:27.390	1.1					---				m_e	
GSH	0.92	197.7	Sg	03:23:39.730	1.6					---		24.7	0.28	m_e	
ACN	0.95	209.2	Pg	03:23:28.250	1.3					---				m_e	
ACN	0.95	209.2	Sg	03:23:41.200	1.9					---		41.3	0.23	m_e	
HGN	1.01	213.7	Pg	03:23:29.100	1.0					T__				m__	ML 2.2
HGN	1.01	213.7	Sg	03:23:43.200	2.0					T__		0.1		m__	
KLL	1.01	198.5	Pg	03:23:29.103	1.0					---				m_e	
STB	1.02	179.3	Sg	03:23:43.207	1.9					---		19.7	0.48	m_e	
DREG	1.02	201.5	Pg	03:23:28.987	0.8					---				m_e	
TDN	1.04	175.6	Pg	03:23:29.420	0.9					---				m_e	

TDN	1.04	175.6	Sg	03:23:43.330	1.3	___	19.8	0.21	m_e										
KAST	1.08	111.6	Pg	03:23:29.900	0.6	T___			m___	ML	2.2								
KAST	1.08	111.6	Sg	03:23:45.100	1.9	T___	0.1		m___										
AHRW	1.08	171.3	Pg	03:23:30.300	0.9	T___			m___	ML	2.3								
AHRW	1.08	171.3	Sg	03:23:45.500	2.2	T___	0.2		m___										
MEM	1.12	207.3	Pg	03:23:30.689	0.5	___			m_e										
MEM	1.12	207.3	Sg	03:23:46.113	1.4	___			m_e										
OLFT	1.14	192.8	Pg	03:23:31.290	0.7	___			m_e										
OLFT	1.14	192.8	Sg	03:23:46.860	1.5	___			m_e										
BHE	1.28	169.7	Pg	03:23:33.560	0.5	___			m_e										
BHE	1.28	169.7	Sg	03:23:50.520	0.9	___	21.2	0.45	m_e										
KOE	1.32	153.8	Pg	03:23:34.295	0.5	___			m_e										
HILG	1.32	183.9	Pg	03:23:34.283	0.4	___			m_e										
RAST	1.41	22.5	Sg	03:23:55.365	1.6	___			m_e	ML	2.4								
LOH	1.44	187.3	Pg	03:23:36.440	0.3	___			m_e										
LOH	1.44	187.3	Sg	03:23:54.850	0.1	___	17.9	0.30	m_e										
BGG	1.44	166.7	Pg	03:23:35.947	-0.2	___			m_e										
TNS	1.73	142.9	Pg	03:23:41.400	-0.1	___			m_e	ML	2.0								
TNS	1.73	142.9	Sg	03:24:03.842	0.0	___			m_e										
UCC	1.74	243.1	Sg	03:24:02.903	-1.4	___			m_e										
RETH	1.92	53.4	Pn	03:23:42.495	0.5	___			m_e										
WLF	1.99	192.5	Sg	03:24:10.566	-1.7	___			m_e	ML	2.2								
CLZ	2.21	82.6	Sg	03:24:19.780	0.5	___			m_e	ML	2.4								
MILB	2.37	137.7	Sg	03:24:23.516	-0.8	___			m_e	ML	2.6								
CHRS	2.48	88.4	Pn	03:23:50.605	1.0	___			m_e	ML	2.0								
CHRS	2.48	88.4	Sg	03:24:29.105	1.2	___			m_e										
POSS	2.54	94.7	Sn	03:24:21.576	1.6	___			m_e	ML	2.4								
POSS	2.54	94.7	Sg	03:24:28.819	-0.7	___			m_e										

Event 60409008 Imst/A, Western Mieminger Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/09	08:51:40.60	0.43	1.75	47.3173	10.7495	13.0	7.6	024	10.0	0.0	22	7	091			m i ke	LDG	60409028
2016/04/09	08:51:41.61	0.12	0.77	47.3233	10.6936	0.9	0.7	176	5.5	1.8	36	10	007			m i fe	ZAMG	60409018
	(felt)																	
2016/04/09	08:51:41.61	0.28	0.62	47.3190	10.7000	4.4	1.1	174	10.0f		32	17	159	0.54	2.64	m i ke	BGR	60409008
	(#PRIME)																	

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	6 LDG	60409028
ML	2.4	0.2	15 ZAMG	60409018
ML	2.3	0.2	11 BGR	60409008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
UBR	0.54	312.3	Pg	08:51:52.093	0.2					T___				m_e	ML 2.3
UBR	0.54	312.3	Sg	08:51:59.924	0.9					T___				m_e	
DAVA	0.56	267.0	Pg	08:51:52.212	-0.0					T___				m_e	ML 2.0
DAVA	0.56	267.0	Sg	08:52:00.072	0.5					T___				m_e	
WTTA	0.64	94.6	Pg	08:51:53.682	-0.1					T___				m_e	ML 1.8
WTTA	0.64	94.6	Sg	08:52:02.254	0.2					T___				m_e	
FUR	0.93	24.4	Pg	08:51:59.943	0.8					T___				m_e	ML 2.5
FUR	0.93	24.4	Sg	08:52:12.359	1.1					T___				m_e	
PLONS	0.94	253.7	Pg	08:51:59.209	-0.1					T___				m_e	

WALHA	1.15	292.7	Pg	08:52:03.686	0.3	T__	m_e		
WALHA	1.15	292.7	Sg	08:52:19.565	1.3	T__	m_e		
WILA	1.22	275.2	Pg	08:52:05.050	0.4	T__	m_e ML	2.4	
WILA	1.22	275.2	Sg	08:52:20.635	0.2	T__	m_e		
RJOB	1.48	72.8	Pg	08:52:10.087	0.6	T__	m_e ML	2.1	
SLE	1.56	287.5	Pg	08:52:10.798	-0.2	T__	m_e ML	2.4	
SLE	1.56	287.5	Sg	08:52:30.810	-0.3	T__	m_e		
METMA	1.70	284.3	Pg	08:52:13.138	-0.5	T__	m_e		
METMA	1.70	284.3	Sg	08:52:35.169	-0.5	T__	m_e		
SULZ	1.76	277.8	Sg	08:52:37.846	0.2	T__	m_e		
BERGE	1.79	288.9	Pg	08:52:15.279	-0.1	T__	m_e		
BERGE	1.79	288.9	Sg	08:52:37.916	-0.6	T__	m_e		
BFO	1.89	303.3	Pg	08:52:17.312	0.1	T__	m_e ML	2.3	
BFO	1.89	303.3	Sn	08:52:35.352	-0.2	T__	m_e		
BFO	1.89	303.3	Sg	08:52:41.667	0.1	T__	m_e		
BALST	2.04	271.6	Pg	08:52:19.921	-0.1	T__	m_e		
BALST	2.04	271.6	Sg	08:52:45.954	-0.4	T__	m_e		
MOA	2.46	76.2	Pg	08:52:27.524	-0.5	T__	m_e ML	2.4	
MOA	2.46	76.2	Sg	08:53:00.785	0.9	T__	m_e		
GEC2	2.52	51.6	Pg	08:52:28.797	-0.3	T__	m_e ML	2.2	
GEC2	2.52	51.6	Sg	08:53:01.236	-0.5	T__	m_e		
ROTZ	2.64	21.6	Pg	08:52:31.570	0.1	T__	m_e ML	2.5	
ROTZ	2.64	21.6	Sg	08:53:03.696	-1.9	T__	m_e		

Event 60409005 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/09	13:02:33.20	0.09	0.74	45.9782	15.7022	2.6	1.9	165	7.0f		83	25	071			m i ke	LDG	60409015
2016/04/09	13:02:35.47	0.37	1.40	45.9620	15.6620	6.7	5.6	165	5.0f		58	35	245	0.94	7.04	m i ke	BGR	60409005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.2	16 LDG	60409015
ML	3.8	0.3	14 BGR	60409005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	0.94	305.8	Pg	13:02:51.121	-2.2					T__				m_e ML	3.8
OBKA	0.94	305.8	Sg	13:03:04.279	-1.2					T__				m_e	
ARSA	1.29	355.8	Pg	13:02:57.333	-2.5					T__				m_e ML	3.3
KBA	1.95	305.8	Pn	13:03:07.368	-1.0					T__				m_e ML	3.4
MOA	2.11	333.7	Pn	13:03:10.483	-0.1					T__				m_e ML	3.3
RJOB	2.64	313.2	Pn	13:03:17.818	0.0					T__				m_e	
WTTA	3.06	296.7	Pn	13:03:23.295	-0.1					T__				m_e ML	3.8
GEC2	3.17	336.0	Pn	13:03:24.497	-0.5					T__				m_e ML	3.9
GEC2	3.17	336.0	Sg	13:04:14.137	-2.2					T__				m_e	
ZUGS	3.53	296.0	Pn	13:03:30.553	0.8					T__				m_e	
WET	3.69	330.5	Pn	13:03:31.262	-0.8					T__				m_e ML	3.8
WET	3.69	330.5	Pg	13:03:45.166	0.1					T__				m_e	
FUR	3.71	308.0	Pg	13:03:43.125	-2.3					T__				m_e ML	4.3
FUR	3.71	308.0	Sn	13:04:14.477	1.2					T__				m_e	
FUR	3.71	308.0	Sg	13:04:32.005	-1.3					T__				m_e	
OBER	3.96	293.4	Pn	13:03:35.667	0.1					T__				m_e ML	3.7
OBER	3.96	293.4	Sg	13:04:42.741	1.6					T__				m_e	

UBR	4.17	296.3	Pn	13:03:38.448	-0.0	T__	m_e		
DAVA	4.18	290.5	Pn	13:03:38.803	0.1	T__	m_e ML	4.0	
DAVA	4.18	290.5	Sg	13:04:49.278	0.9	T__	m_e		
NORI	4.39	310.8	Pn	13:03:40.666	-0.8	T__	m_e		
NORI	4.39	310.8	Pg	13:03:58.311	0.2	T__	m_e		
NORI	4.39	310.8	Sn	13:04:30.569	1.4	T__	m_e		
PLONS	4.46	286.4	Pn	13:03:42.513	0.1	T__	m_e		
NIE	4.66	40.5	Sn	13:04:38.796	3.2	T__	m_e		
GRFO	4.77	323.0	Pg	13:04:04.353	-1.1	T__	m_e ML	4.1	
GRFO	4.77	323.0	Sg	13:05:10.105	3.0	T__	m_e		
GRA1	4.77	323.0	Pg	13:04:04.300	-1.1	T__	m_e ML	4.2	
GRA1	4.77	323.0	Sg	13:05:10.671	3.6	T__	m_e		
WILA	4.85	289.8	Pn	13:03:47.469	-0.3	T__	m_e		
KSP	4.90	4.7	Pn	13:03:47.865	-0.5	T__	m_e ML	3.8	
KSP	4.90	4.7	Sg	13:05:11.602	0.5	T__	m_e		
EMING	5.04	295.0	Pn	13:03:49.176	-1.1	T__	m_e		
EMING	5.04	295.0	Sn	13:04:45.078	0.6	T__	m_e		
OJC	5.07	31.5	Sn	13:04:45.543	0.2	T__	m_e		
STU	5.20	305.0	Pn	13:03:53.480	1.0	T__	m_e		
SLE	5.22	292.8	Pn	13:03:51.513	-1.2	T__	m_e		
SLE	5.22	292.8	Sn	13:04:49.499	0.7	T__	m_e		
METMA	5.36	291.7	Pn	13:03:53.206	-1.4	T__	m_e		
METMA	5.36	291.7	Sn	13:04:51.825	-0.2	T__	m_e		
MOX	5.40	331.6	Pn	13:03:54.328	-0.8	T__	m_e ML	4.0	
MOX	5.40	331.6	Sg	13:05:22.179	-4.8	T__	m_e		
SULZ	5.40	289.6	Pn	13:03:54.796	-0.4	T__	m_e		
BERGE	5.45	293.2	Pn	13:03:54.534	-1.4	T__	m_e		
BERGE	5.45	293.2	Sn	13:04:53.784	-0.5	T__	m_e		
BFO	5.52	298.1	Sn	13:04:56.065	0.3	T__	m_e		
BALST	5.64	287.0	Pn	13:03:57.641	-0.7	T__	m_e		
BALST	5.64	287.0	Sn	13:04:59.035	0.5	T__	m_e		
MILB	5.76	314.5	Pn	13:03:59.929	-0.1	T__	m_e		
MILB	5.76	314.5	Sn	13:05:01.809	0.4	T__	m_e		
ECH	6.21	294.4	Pn	13:04:04.731	-1.4	T__	m_e		
ECH	6.21	294.4	Sn	13:05:13.502	1.5	T__	m_e		
TNS	6.43	314.1	Pn	13:04:08.920	-0.2	T__	m_e		
TNS	6.43	314.1	Sn	13:05:17.142	0.0	T__	m_e		
ABH	6.70	308.7	Pn	13:04:12.867	0.1	T__	m_e		
ABH	6.70	308.7	Sn	13:05:23.226	-0.3	T__	m_e		
RIVT	7.04	305.3	Pn	13:04:18.594	1.1	T__	m_e		
RIVT	7.04	305.3	Sn	13:05:31.448	-0.2	T__	m_e		

Event 60409007 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/09	21:19:43.10	0.04	0.48	46.0270	6.8855	0.7	0.7	131	4.0f		178	41	028			m i ke	LDG	60409017
2016/04/09	21:19:42.68	0.43	0.81	46.0560	6.7740	4.4	3.3	145	5.0f		59	28	286	1.43	5.79	m i ke	BGR	60409007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.2	0.0	2 LDG	60409017
ML	3.3	0.4	58 LDG	60409017
ML	3.2	0.3	23 BGR	60409007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
BALST	1.43	25.9	Pn	21:20:08.624	0.1					T__				m_e	ML	2.9
BALST	1.43	25.9	Pg	21:20:09.895	0.3					T__				m_e		
BALST	1.43	25.9	Sg	21:20:29.552	1.5					T__				m_e		
SULZ	1.73	31.4	Pn	21:20:12.534	-0.1					T__				m_e	ML	3.2
SULZ	1.73	31.4	Pg	21:20:15.540	0.2					T__				m_e		
SULZ	1.73	31.4	Sg	21:20:38.421	0.6					T__				m_e		
METMA	1.94	30.9	Pn	21:20:14.871	-0.6					T__				m_e	ML	2.7
METMA	1.94	30.9	Pg	21:20:19.018	-0.2					T__				m_e		
METMA	1.94	30.9	Sg	21:20:43.399	-0.9					T__				m_e		
WILA	2.00	46.3	Pn	21:20:16.600	0.4					T__				m_e	ML	3.6
WILA	2.00	46.3	Sg	21:20:46.336	0.2					T__				m_e		
PLONS	2.05	60.1	Pg	21:20:20.744	-0.6					T__				m_e	ML	2.9
PLONS	2.05	60.1	Sg	21:20:47.490	-0.3					T__				m_e		
BERGE	2.05	27.3	Pn	21:20:16.419	-0.6					T__				m_e	ML	2.8
BERGE	2.05	27.3	Pg	21:20:21.160	-0.2					T__				m_e		
BERGE	2.05	27.3	Sg	21:20:47.601	-0.3					T__				m_e		
SLE	2.07	33.9	Pn	21:20:16.716	-0.6					T__				m_e	ML	3.3
SLE	2.07	33.9	Pg	21:20:21.699	-0.1					T__				m_e		
SLE	2.07	33.9	Sg	21:20:48.316	-0.3					T__				m_e		
ECH	2.18	6.8	Pn	21:20:18.651	-0.0					T__				m_e	ML	2.7
ECH	2.18	6.8	Sg	21:20:52.388	0.6					T__				m_e		
EMING	2.32	36.8	Pn	21:20:20.118	-0.5					T__				m_e	ML	3.1
EMING	2.32	36.8	Pg	21:20:26.112	-0.3					T__				m_e		
EMING	2.32	36.8	Sg	21:20:56.277	-0.1					T__				m_e		
WALHA	2.34	42.6	Pn	21:20:20.801	-0.0					T__				m_e	ML	3.1
WALHA	2.34	42.6	Pg	21:20:26.352	-0.3					T__				m_e		
WALHA	2.34	42.6	Sg	21:20:56.213	-0.7					T__				m_e		
DAVA	2.46	58.9	Pg	21:20:29.078	0.0					T__				m_e	ML	3.2
DAVA	2.46	58.9	Sg	21:21:01.735	0.9					T__				m_e		
BFO	2.51	24.4	Pn	21:20:22.348	-0.8					T__				m_e		
BFO	2.51	24.4	Pg	21:20:29.895	-0.0					T__				m_e		
OBER	2.76	59.5	Pg	21:20:34.491	-0.3					T__				m_e	ML	2.8
OBER	2.76	59.5	Sg	21:21:10.701	0.2					T__				m_e		
UBR	2.80	53.3	Pg	21:20:35.266	-0.2					T__				m_e	ML	3.4
UBR	2.80	53.3	Sg	21:21:11.088	-0.5					T__				m_e		
STU	3.17	30.2	Sg	21:21:24.290	0.9					T__				m_e	ML	3.3
WLF	3.63	353.6	Sg	21:21:38.888	0.8					T__				m_e	ML	3.3
NORI	3.73	43.0	Pg	21:20:52.874	-0.0					T__				m_e	ML	3.4
NORI	3.73	43.0	Sg	21:21:40.874	-0.2					T__				m_e		
MILB	4.13	23.2	Pn	21:20:43.936	-1.2					T__				m_e	ML	3.6
MILB	4.13	23.2	Sg	21:21:54.658	0.7					T__				m_e		
TNS	4.31	14.4	Sg	21:22:00.538	0.8					T__				m_e	ML	3.2
RJOB	4.44	65.6	Sn	21:21:39.938	2.2					T__				m_e		
GRFO	4.70	37.7	Pg	21:21:10.413	-0.8					T__				m_e	ML	3.1
GRFO	4.70	37.7	Sg	21:22:10.893	-1.1					T__				m_e		
GRA1	4.70	37.7	Pg	21:21:10.400	-0.9					T__				m_e	ML	3.6
GRA1	4.70	37.7	Sg	21:22:11.152	-0.9					T__				m_e		
WET	5.14	50.9	Pn	21:20:59.155	0.3					T__				m_e	ML	3.4
WET	5.14	50.9	Sn	21:21:54.496	0.3					T__				m_e		
WET	5.14	50.9	Sg	21:22:24.389	-1.7					T__				m_e		
MOA	5.42	68.0	Sn	21:22:03.072	2.5					T__				m_e		
GEC2	5.45	56.7	Pn	21:21:03.576	0.5					T__				m_e		
GEC2	5.45	56.7	Pg	21:21:25.288	-0.1					T__				m_e		

GEC2	5.45	56.7	Sn	21:22:01.763	0.4	T__	m_e
GEC2	5.45	56.7	Sg	21:22:35.300	-0.5	T__	m_e
KHC	5.52	53.7	Sg	21:22:38.608	0.6	T__	m_e ML 3.0
NKC	5.63	40.1	Pg	21:21:28.034	-0.8	T__	m_e ML 3.5
NKC	5.63	40.1	Sg	21:22:41.799	0.1	T__	m_e
CKRC	5.79	58.8	Sn	21:22:09.991	0.5	T__	m_e

Event 60411001 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/11	01:13:36.20	0.13	0.35	51.5971	6.8365	2.1	1.6	015	1.0f		47	15	271			m i sr	LDG	60411041
2016/04/11	01:13:36.30	0.35	0.21	51.5930	6.8160				1.0f			8	310	0.25	1.43	m i ki	BNS	60411031
2016/04/11	01:13:35.40	0.22	0.11	51.5930	6.8360				1.0f			10	182			m i ki	GDNRW	60411021
2016/04/11	01:13:35.72	0.32	0.71	51.6080	6.7860	3.3	2.2	136	0.5f		30	20	118	0.05	2.93	m i ki	BGR	60411011
2016/04/11	01:13:34.90		0.41	51.6100	6.8400				2.0	1.0	28	15	151	0.00	1.08	m i ki	BUG	60411001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	0.1	2 LDG	60411041
ML	2.4	0.3	16 LDG	60411041
ML	1.8		BNS	60411031
ML	1.8		GDNRW	60411021
ML	1.9	0.1	5 BGR	60411011
MD	2.4	0.2	13 BUG	60411001
ML	2.4	0.2	4 BUG	60411001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.00	340.4	Pg	01:13:35.300	0.1					T__				m__	
ZER3	0.00	340.4	Sg	01:13:35.800	0.3					T__		120.0		m__	
ZER1	0.02	211.0	Pg	01:13:35.700	0.3					T__				m__	ML 2.2
ZER1	0.02	211.0	Sg	01:13:36.300	0.6					T__		35.1		m__	
ZERL	0.02	59.7	Pg	01:13:35.800	0.4					T__				m__	ML 1.8
ZERL	0.02	59.7	Sg	01:13:36.300	0.5					T__		17.6		m__	
BRH3	0.19	239.8	Pg	01:13:39.600	1.1					T__				m__	ML 2.1
BRH3	0.19	239.8	Sg	01:13:43.200	2.2					T__		1.5		m__	
BAVS	0.20	63.6	Pg	01:13:40.100	1.4					T__				m__	ML 2.5
BAVS	0.20	63.6	Sg	01:13:44.100	2.7					T__		3.3		m__	
BAVN	0.22	53.7	Pg	01:13:40.400	1.4					T__				m__	ML 2.4
BAVN	0.22	53.7	Sg	01:13:44.700	2.9					T__		2.6		m__	
XAN	0.26	281.8	Pg	01:13:40.730	0.9					---				mci	
XAN	0.26	281.8	Sg	01:13:44.230	0.9					---				m_e	
LAUG	0.27	165.9	Pg	01:13:41.017	1.1					---				m_e	
BULI	0.30	120.6	Pg	01:13:42.000	1.4					T__				m__	ML 2.0
BULI	0.30	120.6	Sg	01:13:46.900	2.3					T__		0.6		m__	
BPFI	0.31	128.3	Pg	01:13:42.000	1.3					T__				m__	ML 1.9
BPFI	0.31	128.3	Sg	01:13:46.800	2.1					T__		0.4		m__	
BUG	0.32	122.2	Pg	01:13:42.200	1.3					T__				m__	ML 1.9
BUG	0.32	122.2	Sg	01:13:47.000	2.0					T__		0.4		m__	
BKLB	0.32	122.3	Pg	01:13:42.200	1.3					T__				m__	
BKLB	0.32	122.3	Sg	01:13:47.365	2.4					---				m_e	
BTEZ	0.32	120.3	Pg	01:13:42.300	1.4					T__				m__	ML 1.8
WTSB	0.36	355.9	Pg	01:13:42.839	1.2					---				m_e	ML 1.7
ENTS	0.51	135.8	Pg	01:13:45.590	1.0					---				m_e	

ENTS	0.51	135.8	Sg	01:13:52.520	1.3	---	---	---	---	---	---	---	---	---	---	m_e	---	---
HMES	0.55	84.7	Pg	01:13:46.600	1.3	T_	---	---	---	---	---	---	---	---	---	m_e	ML	1.9
HMES	0.55	84.7	Sg	01:13:55.800	3.3	T_	---	---	---	---	---	---	0.1	---	---	m_e	---	---
PLH	0.61	181.2	Pg	01:13:47.130	0.8	---	---	---	---	---	---	---	---	---	---	m_e	---	---
PLH	0.61	181.2	Sg	01:13:54.990	0.8	---	---	---	---	---	---	---	---	---	---	m_e	---	---
HOBG	0.70	153.6	Pg	01:13:49.654	1.6	---	---	---	---	---	---	---	---	---	---	m_e	---	---
HOBG	0.70	153.6	Sg	01:13:59.277	2.2	---	---	---	---	---	---	---	45.3	0.26	---	m_e	---	---
SORT	0.75	109.8	Pg	01:13:49.960	0.9	---	---	---	---	---	---	---	---	---	---	m_e	---	---
SORT	0.75	109.8	Sg	01:14:00.310	1.5	---	---	---	---	---	---	---	23.2	0.34	---	m_e	---	---
IBBN	0.90	38.8	Pg	01:13:53.279	1.5	---	---	---	---	---	---	---	---	---	---	m_e	---	---
GSH	0.92	198.5	Pg	01:13:53.080	0.8	---	---	---	---	---	---	---	---	---	---	m_e	---	---
GSH	0.92	198.5	Sg	01:14:05.320	1.2	---	---	---	---	---	---	---	24.3	0.40	---	m_e	---	---
ACN	0.96	209.9	Pg	01:13:53.720	0.7	---	---	---	---	---	---	---	---	---	---	m_e	---	---
ACN	0.96	209.9	Sg	01:14:06.600	1.2	---	---	---	---	---	---	---	38.9	0.28	---	m_e	---	---
HGN	1.02	214.3	Pg	01:13:55.100	1.0	T_	---	---	---	---	---	---	---	---	---	m_e	ML	2.2
HGN	1.02	214.3	Sg	01:14:09.100	1.8	T_	---	---	---	---	---	---	0.2	---	---	m_e	---	---
DREG	1.02	202.1	Pg	01:13:55.224	1.1	---	---	---	---	---	---	---	---	---	---	m_e	---	---
TDN	1.04	176.3	Pg	01:13:55.040	0.6	---	---	---	---	---	---	---	---	---	---	m_e	---	---
TDN	1.04	176.3	Sg	01:14:08.850	1.0	---	---	---	---	---	---	---	28.1	0.45	---	m_e	---	---
KAST	1.06	111.9	Pg	01:13:56.000	1.0	T_	---	---	---	---	---	---	---	---	---	m_e	ML	2.3
KAST	1.06	111.9	Sg	01:14:11.600	2.9	T_	---	---	---	---	---	---	0.2	---	---	m_e	---	---
AHRW	1.08	172.0	Pg	01:13:56.500	1.3	T_	---	---	---	---	---	---	---	---	---	m_e	ML	2.5
AHRW	1.08	172.0	Sg	01:14:12.100	2.9	T_	---	---	---	---	---	---	0.2	---	---	m_e	---	---
MEM	1.13	207.8	Pg	01:13:56.623	0.5	---	---	---	---	---	---	---	---	---	---	m_e	---	---
MEM	1.13	207.8	Sg	01:14:11.761	1.0	---	---	---	---	---	---	---	---	---	---	m_e	---	---
OLFT	1.15	193.5	Sg	01:14:12.170	0.8	---	---	---	---	---	---	---	---	---	---	m_e	---	---
BHE	1.28	170.2	Pg	01:13:59.430	0.5	---	---	---	---	---	---	---	---	---	---	m_e	---	---
BHE	1.28	170.2	Sg	01:14:16.090	0.7	---	---	---	---	---	---	---	13.6	0.18	---	m_e	---	---
KOE	1.31	154.3	Pg	01:14:00.267	0.7	---	---	---	---	---	---	---	---	---	---	m_e	---	---
BGG	1.44	167.2	Pg	01:14:02.089	0.1	---	---	---	---	---	---	---	---	---	---	m_e	---	---
LOH	1.44	187.8	Sg	01:14:20.380	-0.3	---	---	---	---	---	---	---	19.1	0.27	---	m_e	---	---
TNS	1.72	143.2	Pn	01:14:07.081	2.1	---	---	---	---	---	---	---	---	---	---	m_e	ML	2.1
TNS	1.72	143.2	Sn	01:14:27.395	1.0	---	---	---	---	---	---	---	---	---	---	m_e	---	---
TNS	1.72	143.2	Sg	01:14:31.046	1.6	---	---	---	---	---	---	---	---	---	---	m_e	---	---
UCC	1.75	243.3	Sg	01:14:30.058	-0.5	---	---	---	---	---	---	---	---	---	---	m_e	---	---
RETHO	1.91	53.1	Sn	01:14:32.758	1.9	---	---	---	---	---	---	---	---	---	---	m_e	---	---
BODE	1.93	151.0	Sn	01:14:32.839	1.4	---	---	---	---	---	---	---	---	---	---	m_e	---	---
WLF	1.99	192.9	Sg	01:14:37.150	-1.1	---	---	---	---	---	---	---	---	---	---	m_e	---	---
CLZ	2.20	82.6	Sg	01:14:46.751	2.0	---	---	---	---	---	---	---	---	---	---	m_e	---	---
MILB	2.36	138.0	Sg	01:14:51.554	1.6	---	---	---	---	---	---	---	---	---	---	m_e	---	---
POSS	2.52	94.7	Sg	01:14:55.686	0.6	---	---	---	---	---	---	---	---	---	---	m_e	---	---
WIMM	2.90	89.9	Sg	01:15:08.171	1.1	---	---	---	---	---	---	---	---	---	---	m_e	---	---

Event 60411002 Kerkrade/NL, Geilenkirchen, N of Aachen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/11	06:15:20.50	0.05	0.50	50.8558	6.3104	1.3	0.8	125	17.0f		106	18	074				m i ke LDG	60411042
2016/04/11	06:15:20.30		0.19	50.9000	6.2600				14.0	2.0	22	14	150	0.25	1.66		m i ke BUG	60411032
2016/04/11	06:15:20.70	0.33	0.11	50.8660	6.2750				16.7	1.7		12	109				m i ke GDNRW	60411022
2016/04/11	06:15:20.53	0.29		50.8470	6.4120	3.3	2.2	122	11.7	6.4	28	19	109	0.35	2.86		m i ke BGR	60411012
2016/04/11	06:15:21.00	0.60	0.21	50.8740	6.2690				17.0	2.1		25	070	0.09	1.03		m i ke BNS	60411002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.6	0.0	2 LDG	60411042
ML	2.8	0.3	19 LDG	60411042
MD	2.7	0.2	8 BUG	60411032
ML	3.2	0.3	9 BUG	60411032
ML	2.3		GDNRW	60411022
ML	2.5	0.3	12 BGR	60411012
ML	2.2		BNS	60411002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUE	0.09	67.5	Pg	06:15:24.362	-0.0					T__				mce	
JUE	0.09	67.5	Sg	06:15:27.397	0.7					T__				m_e	
BD08	0.15	85.9	Sg	06:15:28.388	0.6					T__				m_e	
BD05	0.15	65.1	Pg	06:15:25.015	-0.0					T__				mce	
ACN	0.15	229.8	Pg	06:15:24.820	-0.3					---				mce	
ACN	0.15	229.8	Sg	06:15:27.560	-0.3					---		2021.1	0.18	m_e	
GSH	0.15	153.1	Pg	06:15:24.900	-0.2					---				mce	
GSH	0.15	153.1	Sg	06:15:27.560	-0.4					---		1058.9	0.13	m_e	
JCKS	0.19	32.3	Pg	06:15:25.630	0.0					---				m_e	
JCKS	0.19	32.3	Sg	06:15:28.780	0.0					---				m_e	
DREG	0.21	186.2	Pg	06:15:25.681	-0.2					T__				mci	
BD03	0.22	56.9	Pg	06:15:25.911	-0.1					T__				mce	
KLL	0.23	173.3	Pg	06:15:25.871	-0.3					T__				mce	
RWB	0.24	342.6	Sg	06:15:29.970	-0.0					---		280.1	0.28	m_e	
HGN	0.24	242.8	Pg	06:15:26.000	-0.4					---				m__	ML 2.3
HGN	0.24	242.8	Sg	06:15:29.500	-0.5					---		1.8		m__	
BA05	0.25	79.9	Pg	06:15:26.899	0.3					T__				mce	
RODG	0.28	348.4	Pg	06:15:27.125	0.2					T__				mde	
RODG	0.28	348.4	Sg	06:15:31.594	0.6					T__				m_e	
MEM	0.31	211.9	Pg	06:15:27.269	-0.3					---				m_e	
MEM	0.31	211.9	Sg	06:15:31.737	-0.3					---				m_e	
PLH	0.37	69.2	Pg	06:15:28.200	-0.4					---				mce	
PLH	0.37	69.2	Sg	06:15:33.350	-0.4					---				m_e	
OLFT	0.39	165.8	Pg	06:15:28.530	-0.4					---				mce	
OLFT	0.39	165.8	Sg	06:15:33.810	-0.6					---				m_e	
STB	0.46	127.5	Pg	06:15:29.978	-0.1					T__				mce	
TDN	0.52	124.7	Pg	06:15:30.930	-0.3					---				m_e	
TDN	0.52	124.7	Sg	06:15:37.900	-0.4					---		86.7	0.19	m_e	
AHRW	0.61	122.8	Pg	06:15:32.646	-0.2					---				m_e	ML 2.0
AHRW	0.61	122.8	Sg	06:15:42.000	1.0					---		0.2		m__	
HILG	0.64	155.8	Pg	06:15:33.110	-0.2					T__				mce	
LAUG	0.64	41.4	Pg	06:15:32.469	-0.9					T__				mce	
HOBG	0.68	80.3	Pg	06:15:33.766	-0.4					T__				mce	
LOH	0.71	166.1	Pg	06:15:34.150	-0.6					---				m_e	
LOH	0.71	166.1	Sg	06:15:43.580	-0.6					---		58.1	0.17	m_e	
OPLO	0.77	341.5	Pg	06:15:35.528	-0.4					---				m_e	ML 3.3
OPLO	0.77	341.5	Sg	06:15:46.797	0.7					---				m_e	
BHE	0.78	131.7	Pg	06:15:35.280	-0.7					---				m_e	
BHE	0.78	131.7	Sg	06:15:45.500	-0.7					---		71.0	0.26	m_e	
ZER1	0.80	25.6	Pg	06:15:36.200	-0.2					---				m__	ML 2.6
ZER1	0.80	25.6	Sg	06:15:47.600	0.7					---		0.5		m__	
ENTS	0.81	62.4	Pg	06:15:35.700	-0.8					---				m_e	
ENTS	0.81	62.4	Sg	06:15:46.220	-0.8					---		73.0	0.16	m_e	
BPFI	0.81	47.5	Pg	06:15:35.700	-0.9					---				m__	ML 2.8
BPFI	0.81	47.5	Sg	06:15:46.700	-0.5					---		0.6		m__	

ZER3	0.82	25.5	Pg	06:15:36.700	-0.0	---	m__	
ZER3	0.82	25.5	Sg	06:15:48.000	0.5	---	m__	
ZERL	0.84	26.5	Pg	06:15:36.300	-0.7	---	m__ ML	3.2
ZERL	0.84	26.5	Sg	06:15:46.109	-1.9	---	m_e	
BKLB	0.85	47.6	Pg	06:15:36.336	-0.9	---	m_e ML	2.7
BUG	0.85	47.5	Pg	06:15:36.368	-0.8	---	m_e ML	2.5
BUG	0.85	47.5	Sg	06:15:47.058	-1.2	---	m_e	
BULI	0.85	46.6	Pg	06:15:36.500	-0.8	---	m__ ML	2.8
BULI	0.85	46.6	Sg	06:15:48.900	0.5	---	m__	0.8
BTEZ	0.86	47.4	Pg	06:15:36.745	-0.6	---	m_e ML	2.7
BGG	0.95	134.1	Pg	06:15:38.402	-0.8	T__	m_e	
BAVN	1.02	31.4	Pg	06:15:40.066	-0.3	---	m_e ML	3.4
BAVN	1.02	31.4	Sg	06:15:52.542	-1.1	---	m_e	
KOE	1.03	115.3	Pg	06:15:39.312	-1.3	T__	m_e	
WTSB	1.14	16.6	Pg	06:15:41.784	-0.9	---	m_e ML	2.6
WTSB	1.14	16.6	Sg	06:15:56.750	-0.8	---	m_e	
SORT	1.17	65.3	Pg	06:15:41.680	-1.6	---	m_e	
SORT	1.17	65.3	Sg	06:15:56.970	-1.5	---	m_e	78.2 0.21
HMES	1.20	48.8	Sg	06:15:57.885	-1.6	---	m_e	
WLF	1.21	183.6	Pg	06:15:42.800	-1.2	---	m_e ML	2.3
WLF	1.21	183.6	Sg	06:15:58.589	-1.2	---	m_e	
KAST	1.39	75.5	Pg	06:15:45.417	-1.9	---	m_e ML	2.3
KAST	1.39	75.5	Sg	06:16:03.306	-2.1	---	m_e	
TNS	1.53	114.4	Pg	06:15:47.000	-3.0	---	m__ ML	2.5
IBBS	1.68	32.5	Pg	06:15:52.500	-0.4	---	m__ ML	3.5
IBBN	1.71	32.3	Pg	06:15:51.897	-1.4	---	m_e ML	2.5
IBBN	1.71	32.3	Sg	06:16:14.928	-0.5	---	m_e	
IBBE	1.71	33.0	Sg	06:16:14.411	-1.2	---	m_e	
UBBA	2.36	89.9	Sg	06:16:31.944	-4.1	---	m_e ML	2.3
HROE	2.49	96.3	Sg	06:16:35.631	-4.5	---	m_e ML	2.3
CLZ	2.74	67.7	Pg	06:16:09.927	-2.8	---	m_e ML	2.6
CLZ	2.74	67.7	Sg	06:16:45.592	-2.5	---	m_e	
POSS	2.92	79.2	Sg	06:16:49.928	-4.1	---	m_e ML	2.8
CHRS	2.94	73.7	Sg	06:16:50.461	-4.1	---	m_e ML	2.5

Event 60411004 Kerkrade/NL, Geilenkirchen, N of Aachen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/11	06:20:09.60		0.13	50.8500	6.2800				14.0	4.0	21	13	135	0.24	1.72	m i ke	BUG	60411034
2016/04/11	06:20:10.20	0.35	0.11	50.8640	6.2710				17.8	1.8		12	110			m i ke	GDNRW	60411024
2016/04/11	06:20:10.43	0.42		50.8670	6.3010	5.6	3.3	113	12.2	6.4	13	8	159	0.32	1.37	m i ke	BGR	60411014
2016/04/11	06:20:10.50	0.52	0.21	50.8730	6.2570				18.1	2.3		16	076	0.10	0.96	m i ke	BNS	60411004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	0.2	6 BUG	60411034
ML	2.8	0.3	7 BUG	60411034
ML	1.9		GDNRW	60411024
ML	2.1	0.2	5 BGR	60411014
ML	1.9		BNS	60411004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUE	0.10	68.6	Pg	06:20:13.974	-0.1					T__				mce	

JUE	0.10	68.6	Sg	06:20:17.125	0.5	T__			m_e		
ACN	0.15	228.2	Pg	06:20:14.430	-0.2	---			mce		
ACN	0.15	228.2	Sg	06:20:17.110	-0.4	---	353.0	0.34	m_e		
GSH	0.16	150.5	Pg	06:20:14.490	-0.3	---			mce		
GSH	0.16	150.5	Sg	06:20:17.250	-0.4	---	908.0	0.16	m_e		
JCKS	0.20	34.0	Pg	06:20:15.210	-0.1	---			mde		
JCKS	0.20	34.0	Sg	06:20:18.450	-0.1	---			m_e		
DREG	0.21	184.1	Pg	06:20:15.276	-0.2	T__			mci		
BD03	0.22	57.8	Pg	06:20:15.541	-0.2	T__			m_e		
KLL	0.23	171.3	Pg	06:20:15.477	-0.3	T__			mce		
HGN	0.23	242.2	Pg	06:20:15.700	-0.2	---			m__		
HGN	0.23	242.2	Sg	06:20:19.300	-0.2	---	0.4		m__		
RWB	0.24	344.4	Sg	06:20:19.520	-0.1	---	149.2	0.13	m_e		
RODG	0.28	350.0	Sg	06:20:21.345	0.7	T__			m_e		
MEM	0.31	210.7	Pg	06:20:16.870	-0.2	---			m_e		
MEM	0.31	210.7	Sg	06:20:21.283	-0.2	---			m_e		
PLH	0.38	69.5	Pg	06:20:17.900	-0.4	---			m_e		
PLH	0.38	69.5	Sg	06:20:23.020	-0.6	---			m_e		
OLFT	0.39	164.7	Pg	06:20:18.170	-0.3	---			mde		
OLFT	0.39	164.7	Sg	06:20:23.320	-0.7	---			m_e		
STB	0.46	126.9	Pg	06:20:19.569	-0.2	T__			m_e		
TDN	0.53	124.1	Pg	06:20:20.440	-0.5	---			m_e		
TDN	0.53	124.1	Sg	06:20:27.130	-0.9	---	41.0	0.14	m_e		
AHRW	0.62	122.3	Pg	06:20:22.267	-0.2	---			m_e	ML	1.8
AHRW	0.62	122.3	Sg	06:20:30.015	-0.7	---			m_e		
HILG	0.64	155.1	Pg	06:20:22.798	-0.1	T__			m_e		
LAUG	0.64	41.8	Pg	06:20:22.141	-0.9	T__			m_e		
HOBG	0.69	80.3	Pg	06:20:23.546	-0.3	T__			m_e		
LOH	0.71	165.5	Pg	06:20:23.460	-0.8	---			m_e		
LOH	0.71	165.5	Sg	06:20:32.940	-0.8	---	40.3	0.17	m_e		
BHE	0.78	131.3	Pg	06:20:24.720	-0.9	---			m_e		
ZER1	0.80	26.0	Pg	06:20:25.800	-0.2	---			m__	ML	2.7
ZER1	0.80	26.0	Sg	06:20:37.000	0.4	---	0.5		m__		
ENTS	0.81	62.6	Pg	06:20:25.380	-0.8	---			m_e		
ENTS	0.81	62.6	Sg	06:20:35.960	-0.9	---	36.6	0.08	m_e		
BPFI	0.82	47.8	Pg	06:20:25.400	-0.8	---			m__		
BPFI	0.82	47.8	Sg	06:20:36.800	-0.2	---	0.5		m__		
ZER3	0.82	26.0	Pg	06:20:26.300	-0.0	---			m__	ML	2.6
ZER3	0.82	26.0	Sg	06:20:38.400	1.2	---	0.5		m__		
ZERL	0.84	26.9	Sg	06:20:35.200	-2.5	---			m__	ML	3.6
BKLB	0.85	47.8	Pg	06:20:25.987	-0.9	---			m_e	ML	2.2
BUG	0.85	47.8	Pg	06:20:25.991	-0.8	---			m_e	ML	1.9
BUG	0.85	47.8	Sg	06:20:38.015	-0.0	---			m_e		
BTEZ	0.86	47.7	Pg	06:20:26.200	-0.8	---			m__	ML	2.6
BGG	0.96	133.8	Pg	06:20:27.880	-0.9	T__			m_e		
BAVN	1.02	31.7	Pg	06:20:29.943	-0.0	---			m_e		
BAVN	1.02	31.7	Sg	06:20:43.131	-0.2	---			m_e		
WTSB	1.14	17.0	Sg	06:20:46.337	-0.9	---			m_e	ML	2.3
SORT	1.18	65.4	Pg	06:20:31.310	-1.6	---			m_e		
SORT	1.18	65.4	Sg	06:20:46.080	-2.2	---	31.1	0.15	m_e		
HMES	1.21	48.9	Pg	06:20:30.600	-2.9	---			m__	ML	2.7
WLF	1.21	183.2	Sg	06:20:48.270	-1.0	---			m_e	ML	2.1
KAST	1.40	75.5	Pn	06:20:34.952	0.6	---			m_e	ML	2.2
KAST	1.40	75.5	Pg	06:20:34.900	-2.1	---			m__		
KAST	1.40	75.5	Sg	06:20:53.019	-2.2	---			m_e		

TNS	1.54	114.2	Pg	06:20:38.900	-0.7	---									m__	ML	2.3
TNS	1.54	114.2	Sg	06:20:58.500	-1.1	---									m__		
IBBN	1.71	32.5	Pg	06:20:40.800	-2.1	---									m__		

0.1

Event 60411005 Konstanz/Lake of Constance

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/11	07:23:45.50	0.06	0.32	47.6963	9.0856	1.4	1.1	010	25.0	0.0	52	6	066			m i ke	LDG	60411025
2016/04/11	07:23:45.92	0.27		47.7050	9.0870	3.3	2.2	024	23.6	2.1	20	11	071	0.05	1.01	m i ke	BGR	60411015
2016/04/11	07:23:45.75	0.15	0.18	47.6880	9.0880	2.2	1.4	033	25.0	2.0	29	16	123	0.07	1.17	m i ke	LED	60411005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	0.0	2 LDG	60411025
ML	2.4	0.3	6 LDG	60411025
ML	2.0	0.2	4 BGR	60411015
ML	2.0	0.2	22 LED	60411005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WALHA	0.07	20.0	Pg	07:23:50.160	-0.0					T__				mdi	ML 2.3
WALHA	0.07	20.0	Sg	07:23:53.480	0.3					T__				m__	
ROMAN	0.21	126.4	Pg	07:23:51.420	-0.1					T__				mci	ML 1.3
ROMAN	0.21	126.4	Sg	07:23:55.620	0.1					T__				m__	
EMING	0.26	322.1	Pg	07:23:52.220	-0.1					T__				md_	ML 2.1
EMING	0.26	322.1	PmP	07:23:52.470	-1.0					---				m__	
EMING	0.26	322.1	Sg	07:23:56.960	0.2					T__				m__	
WILA	0.30	204.1	Pg	07:23:52.966	0.2					---				m_e	ML 2.1
WILA	0.30	204.1	Sg	07:23:58.170	0.5					---				m_e	
GUT	0.38	2.7	Pg	07:23:53.930	-0.2					T__				mc_	ML 2.2
GUT	0.38	2.7	Sg	07:23:59.900	0.0					T__				m__	
SLE	0.41	281.3	Pg	07:23:54.400	-0.1					T__				md_	ML 2.0
SLE	0.41	281.3	Sg	07:24:00.560	0.0					T__				m__	
LIENZ	0.48	144.9	Pg	07:23:52.130	-3.6					---				mci	ML 1.7
LIENZ	0.48	144.9	Sg	07:23:57.660	-4.9					---				m__	
METMA	0.56	272.8	Pg	07:23:56.850	-0.3					T__				m__	ML 2.1
METMA	0.56	272.8	Sg	07:24:04.710	-0.3					T__				m__	
BERGE	0.64	287.0	Pn	07:23:57.760	-0.8					T__				mc_	ML 2.3
BERGE	0.64	287.0	Sg	07:24:07.170	-0.1					T__				m__	
DAVA	0.67	126.6	Pn	07:23:59.050	0.1					---				m__	ML 1.9
PLONS	0.67	162.6	Pg	07:23:58.975	-0.1					---				m_e	
PLONS	0.67	162.6	Sg	07:24:08.166	-0.0					---				m_e	
SULZ	0.68	256.7	Pn	07:23:58.280	-0.8					---				m__	ML 2.0
SULZ	0.68	256.7	Pg	07:23:58.400	-0.8					T__				m__	
SULZ	0.68	256.7	Sg	07:24:08.350	-0.0					T__				m__	
UBR	0.69	90.2	Pn	07:23:58.950	-0.2					T__				md_	ML 2.3
UBR	0.69	90.2	PmP	07:23:59.360	-0.6					---				m__	
UBR	0.69	90.2	Sg	07:24:09.030	0.3					T__				m__	
FELD	0.75	284.9	Pn	07:23:59.350	-0.7					T__				m__	ML 2.1
FELD	0.75	284.9	Sg	07:24:10.440	-0.3					T__				m__	
BUCH	0.78	13.0	Pn	07:23:59.620	-0.9					---				m__	ML 1.7
BUCH	0.78	13.0	Sg	07:24:11.250	-0.3					---				m__	
BFO	0.82	322.0	Pn	07:24:00.750	-0.2					T__				mc_	ML 1.9
BFO	0.82	322.0	Sg	07:24:12.040	-0.7					T__				m__	

KIZ	0.83	289.3	Pg	07:24:00.890	-1.1	---	m_	ML	2.2
KIZ	0.83	289.3	Sg	07:24:12.260	-0.8	T_	m_		
OBER	0.86	108.6	Sg	07:24:14.480	0.5	---	m_	ML	1.5
END	0.91	272.2	Pn	07:24:01.330	-0.9	T_	m_	ML	1.8
END	0.91	272.2	Sg	07:24:14.720	-0.8	T_	m_		
LBG	1.00	348.8	Sg	07:24:17.090	-1.1	T_	m_	ML	1.9
BALST	1.00	250.0	Pn	07:24:02.800	-0.7	T_	mC_	ML	1.8
BALST	1.00	250.0	Sg	07:24:17.850	-0.6	T_	m_		
OPP	1.01	323.7	Pg	07:24:03.910	-1.3	---	m_	ML	1.6
OPP	1.01	323.7	Sg	07:24:17.170	-1.4	T_	m_		
VOGT	1.03	293.0	Sg	07:24:18.730	-0.5	---	m_	ML	1.9
HDH	1.17	39.4	Sg	07:24:22.720	-0.8	---	m_	ML	1.6

Event 60411003 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/11	10:47:24.90	0.17	2.34	46.4309	10.0603	4.4	3.4	015	7.0f	183	29	032				m i ke	LDG	60411013
2016/04/11	10:47:26.06	0.33	1.21	46.5060	10.0070	4.4	3.3	010	5.0f	52	34	223	0.69	5.34		m i ke	BGR	60411003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	7 LDG	60411013
ML	3.2	0.5	26 BGR	60411003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	0.69	321.9	Pg	10:47:37.655	-1.5					T_				m_e	ML 2.4
PLONS	0.69	321.9	Sg	10:47:47.388	-0.7					T_				m_e	
DAVA	0.79	353.7	Pg	10:47:39.826	-1.1					T_				m_e	ML 2.8
DAVA	0.79	353.7	Sg	10:47:52.100	1.0					T_				m_e	
OBER	0.92	12.1	Pg	10:47:42.162	-1.3					T_				m_e	ML 2.7
OBER	0.92	12.1	Sg	10:47:55.666	0.3					T_				m_e	
ZUGS	1.13	35.7	Pn	10:47:45.241	-2.6					T_				m_e	
UBR	1.18	3.3	Pn	10:47:47.956	-0.5					T_				m_e	ML 4.0
WILA	1.18	320.9	Pn	10:47:47.393	-1.1					T_				m_e	ML 3.5
WILA	1.18	320.9	Sg	10:48:04.662	1.1					T_				m_e	
PART	1.25	37.0	Pn	10:47:47.748	-1.7					T_				m_e	ML 2.4
PART	1.25	37.0	Sg	10:48:07.478	1.8					T_				m_e	
WTTA	1.35	55.2	Pn	10:47:48.807	-2.0					T_				m_e	ML 2.8
WALHA	1.38	334.6	Pn	10:47:51.749	0.4					T_				m_e	ML 2.8
WALHA	1.38	334.6	Sg	10:48:10.349	0.3					T_				m_e	
EMING	1.60	330.9	Pn	10:47:54.232	0.0					T_				m_e	ML 3.0
EMING	1.60	330.9	Sg	10:48:18.057	1.2					T_				m_e	
SLE	1.63	321.3	Pn	10:47:54.672	0.1					T_				m_e	ML 3.2
SLE	1.63	321.3	Sg	10:48:18.484	0.7					T_				m_e	
SULZ	1.65	309.1	Pn	10:47:55.206	0.3					T_				m_e	ML 3.4
SULZ	1.65	309.1	Sg	10:48:19.349	0.9					T_				m_e	
METMA	1.70	315.9	Pn	10:47:55.639	0.1					T_				m_e	ML 3.0
METMA	1.70	315.9	Sg	10:48:20.270	0.3					T_				m_e	
BALST	1.78	298.6	Pn	10:47:57.259	0.5					T_				m_e	ML 3.1
BALST	1.78	298.6	Sg	10:48:21.532	-1.2					T_				m_e	
BERGE	1.85	318.4	Pn	10:47:57.684	0.1					T_				m_e	ML 2.8
BERGE	1.85	318.4	Sg	10:48:25.061	0.3					T_				m_e	
FUR	1.87	27.0	Pn	10:47:58.404	0.6					T_				m_e	ML 3.6

FUR	1.87	27.0	Sg	10:48:26.392	1.0	T__	m_e		
BFO	2.15	328.7	Pn	10:48:02.371	0.7	T__	m_e ML	2.8	
BFO	2.15	328.7	Sg	10:48:34.149	-0.2	T__	m_e		
NORI	2.25	10.4	Sg	10:48:36.893	-0.8	T__	m_e ML	3.3	
KBA	2.36	74.7	Pn	10:48:06.256	1.8	T__	m_e ML	2.8	
KBA	2.36	74.7	Sg	10:48:39.296	-1.6	T__	m_e		
ECH	2.58	312.6	Pn	10:48:07.716	0.2	T__	m_e		
KTD	3.10	336.1	Sg	10:49:04.705	0.3	T__	m_e		
MOA	3.19	63.6	Sg	10:49:08.675	1.2	T__	m_e ML	3.1	
WET	3.27	35.1	Pn	10:48:16.715	-0.1	T__	m_e ML	3.1	
WET	3.27	35.1	Sn	10:48:55.406	2.0	T__	m_e		
GRFO	3.29	13.8	Sg	10:49:09.823	-0.6	T__	m_e		
GRA1	3.29	13.8	Sg	10:49:11.145	0.6	T__	m_e ML	3.5	
MILB	3.36	352.1	Sg	10:49:13.176	0.5	T__	m_e ML	3.9	
GEC2	3.41	45.4	Pn	10:48:19.311	0.5	T__	m_e		
GEC2	3.41	45.4	Sn	10:48:56.846	-0.0	T__	m_e		
BODE	3.59	342.1	Sg	10:49:16.145	-4.0	T__	m_e ML	4.5	
ABH	3.75	335.0	Pn	10:48:24.693	1.3	T__	m_e		
TNS	3.86	345.0	Sg	10:49:29.238	0.6	T__	m_e ML	3.4	
RIVT	3.86	327.1	Pn	10:48:26.864	1.9	T__	m_e		
RIVT	3.86	327.1	Sg	10:49:28.889	0.1	T__	m_e		
HROE	4.03	1.4	Pg	10:48:40.365	-1.7	T__	m_e		
UBBA	4.31	359.9	Sg	10:49:41.393	-1.7	T__	m_e ML	3.2	
CLZ	5.34	2.4	Sg	10:50:15.829	0.1	T__	m_e ML	3.6	

Event 60412008 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/12	23:01:23.50	0.17	0.69	51.4831	16.1670	4.3	2.5	012	1.0f		84	15	090			m i sr	LDG	60412018
2016/04/12	23:01:25.03	0.31	1.00	51.3870	16.2010	4.4	2.2	021	1.0f		40	15	197	0.55	3.65	m i ki	BGR	60412008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.2	0.1	2 LDG	60412018
ML	3.3	0.4	12 LDG	60412018
ML	3.4	0.3	14 BGR	60412008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.55	173.9	Pg	23:01:36.333	1.0					T__				m_e ML	2.8
KSP	0.55	173.9	Sg	23:01:43.125	0.7					T__				m_e	
DPC	1.04	175.7	Pg	23:01:45.131	0.5					T__				m_e ML	3.8
DPC	1.04	175.7	Sg	23:01:59.003	0.9					T__				m_e	
BRG	1.51	251.0	Pn	23:01:51.367	-1.0					T__				m_e ML	3.0
BRG	1.51	251.0	Pg	23:01:53.074	-0.4					T__				m_e	
BRG	1.51	251.0	Sg	23:02:13.973	1.1					T__				m_e	
MORC	1.82	151.6	Pn	23:01:56.798	0.1					T__				m_e ML	3.5
MORC	1.82	151.6	Sg	23:02:21.611	-1.3					T__				m_e	
FBE	1.85	256.5	Pn	23:01:56.490	-0.5					T__				m_e ML	3.1
FBE	1.85	256.5	Pg	23:01:59.246	-0.6					T__				m_e	
FBE	1.85	256.5	Sg	23:02:24.039	0.4					T__				m_e	
OKC	1.98	140.7	Pg	23:02:02.341	-0.0					T__				m_e ML	3.0
OKC	1.98	140.7	Sg	23:02:28.044	0.1					T__				m_e	
CLL	2.00	269.0	Pn	23:01:57.614	-1.5					T__				m_e ML	3.3

CLL	2.00	269.0	Pg	23:02:02.166	-0.5	T__	m_e		
CLL	2.00	269.0	Sg	23:02:28.323	-0.2	T__	m_e		
TANN	2.55	249.1	Pn	23:02:06.772	0.2	T__	m_e ML	3.2	
TANN	2.55	249.1	Pg	23:02:13.294	0.2	T__	m_e		
TANN	2.55	249.1	Sg	23:02:44.605	-1.5	T__	m_e		
OJC	2.56	115.8	Pn	23:02:05.066	-1.6	T__	m_e		
OJC	2.56	115.8	Pg	23:02:12.443	-0.7	T__	m_e		
OJC	2.56	115.8	Sg	23:02:46.745	0.5	T__	m_e		
WERD	2.63	250.6	Pn	23:02:07.761	0.1	T__	m_e ML	3.4	
WERD	2.63	250.6	Pg	23:02:14.023	-0.5	T__	m_e		
WERD	2.63	250.6	Sg	23:02:48.739	0.2	T__	m_e		
MOX	2.98	257.4	Pn	23:02:12.277	-0.1	T__	m_e ML	3.6	
MOX	2.98	257.4	Pg	23:02:21.004	-0.1	T__	m_e		
MOX	2.98	257.4	Sg	23:02:59.651	0.0	T__	m_e		
GEC2	3.00	213.2	Pn	23:02:14.352	1.6	T__	m_e ML	3.5	
GEC2	3.00	213.2	Pg	23:02:20.374	-1.3	T__	m_e		
GEC2	3.00	213.2	Sg	23:02:59.975	-0.5	T__	m_e		
WET	3.09	224.7	Pn	23:02:14.309	0.5	T__	m_e ML	3.5	
WET	3.09	224.7	Sg	23:03:02.790	-0.4	T__	m_e		
GRA1	3.59	243.8	Pn	23:02:21.282	0.6	T__	m_e ML	4.0	
GRA1	3.59	243.8	Pg	23:02:33.989	1.3	T__	m_e		
GRA1	3.59	243.8	Sg	23:03:19.026	-0.0	T__	m_e		
CLZ	3.65	279.4	Pn	23:02:21.848	0.4	T__	m_e ML	3.5	
CLZ	3.65	279.4	Sn	23:03:05.496	3.4	T__	m_e		
CLZ	3.65	279.4	Sg	23:03:21.732	0.9	T__	m_e		

Event 60420003 Eilenburg, Torgau, NE of Leipzig

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/20	07:20:25.63	0.28	0.58	51.3740	12.6500	2.2	2.2	042	10.0f		29	22	141	0.23	1.49	m i ke	BGR	60420013
2016/04/20	07:20:25.20	0.53	0.32	51.4000	12.7080				21.4	3.0	47	24	157	0.21	1.27	m i ke	CLL	60420003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	10 BGR	60420013
ML	2.0	0.3	21 CLL	60420003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
CLL	0.21	116.5	Pg	07:20:30.290	-0.2					T__				m_i ML	1.8
CLL	0.21	116.5	Sg	07:20:33.850	-0.3					T__		110.9	0.29	m_i	
MUHB	0.34	318.7	Pg	07:20:32.330	-0.3					T__				m_i ML	2.0
MUHB	0.34	318.7	Sg	07:20:37.320	-0.4					T__		139.5	0.21	m_i	
ABG1	0.44	191.1	Pg	07:20:33.840	-0.5					T__				m_i ML	2.5
ABG1	0.44	191.1	Sg	07:20:40.090	-0.5					T__		319.7	0.16	m_e	
ZEITZ	0.51	226.4	Pg	07:20:34.910	-0.5					T__				m_i ML	1.8
ZEITZ	0.51	226.4	Sg	07:20:41.620	-0.8					T__		71.5	0.11	m_i	
ANNA	0.52	184.5	Pg	07:20:35.120	-0.5					T__				m_i ML	2.7
ANNA	0.52	184.5	Sg	07:20:42.190	-0.6					T__		509.3	0.15	m_i	
NEUB	0.61	252.2	Pg	07:20:37.180	-0.1					T__				m_i ML	2.5
NEUB	0.61	252.2	Sg	07:20:45.700	0.1					T__		264.6	0.41	m_e	
FBE	0.63	139.5	Pg	07:20:37.490	-0.1					T__				m_i ML	2.0
FBE	0.63	139.5	Sg	07:20:46.110	0.1					T__				m_e	
HKWD	0.63	206.0	Pg	07:20:37.050	-0.6					T__				m_i ML	2.1

HKWD	0.63	206.0	Sg	07:20:45.500	-0.7	T__	106.6	0.15	m_i										
MLFH	0.73	213.1	Pg	07:20:38.450	-0.9	---			m_e	ML	2.0								
MLFH	0.73	213.1	Sg	07:20:48.530	-0.5	---			m_e										
SCHF	0.75	195.0	Pg	07:20:39.120	-0.6	T__			m_i	ML	1.9								
SCHF	0.75	195.0	Sg	07:20:49.340	-0.4	T__	59.8	0.12	m_i										
TAUT	0.75	236.6	Pg	07:20:39.180	-0.7	T__			m_e	ML	2.2								
TAUT	0.75	236.6	Sg	07:20:49.380	-0.5	T__	96.7	0.12	m_i										
WIMM	0.76	279.6	Pg	07:20:39.090	-0.9	T__			m_e	ML	2.1								
WIMM	0.76	279.6	Sg	07:20:49.480	-0.6	T__	78.9	0.25	m_e										
GRZ1	0.77	203.6	Pg	07:20:39.390	-0.8	T__			m_e	ML	1.9								
GRZ1	0.77	203.6	Sg	07:20:49.810	-0.6	T__	50.0	0.16	m_e										
ZEU	0.86	212.5	Pg	07:20:40.990	-0.9	T__			m_e										
ZEU	0.86	212.5	Sg	07:20:52.810	-0.4	T__			m_e										
BRG	0.94	123.7	Pg	07:20:42.360	-0.9	T__			m_i	ML	1.9								
BRG	0.94	123.7	Sg	07:20:55.020	-0.6	T__	39.4	0.13	m_e										
PLN	0.98	201.0	Pg	07:20:42.940	-1.1	T__			m_e	ML	1.7								
PLN	0.98	201.0	Sg	07:20:56.040	-0.8	T__	24.0	0.32	m_e										
WERD	0.99	195.0	Pg	07:20:42.420	-1.7	T__			m_e	ML	1.7								
WERD	0.99	195.0	Sg	07:20:56.690	-0.4	T__	23.6	0.11	m_e										
TANN	1.00	189.1	Pg	07:20:42.610	-1.7	T__			m_i	ML	1.6								
TANN	1.00	189.1	Sg	07:20:56.740	-0.7	T__	21.9	0.35	m_e										
MULD	1.01	191.0	Pg	07:20:42.820	-1.7	T__			m_i	ML	1.8								
MULD	1.01	191.0	Sg	07:20:57.270	-0.4	T__	32.1	0.11	m_i										
MOX	1.02	222.7	Pg	07:20:43.640	-1.1	T__			m_e	ML	1.7								
MOX	1.02	222.7	Sg	07:20:56.920	-1.3	T__	26.1	0.20	m_e										
GUNZ	1.06	193.1	Pg	07:20:43.850	-1.7	T__			m_e	ML	1.7								
GUNZ	1.06	193.1	Sg	07:20:58.440	-1.1	T__	26.4	0.18	m_e										
TRIB	1.11	199.2	Pg	07:20:45.140	-1.3	T__			m_e	ML	1.7								
TRIB	1.11	199.2	Sg	07:20:59.710	-1.2	T__	23.7	0.48	m_e										
HWTS	1.12	224.4	Pg	07:20:45.164	-1.5	---			m_e										
WERN	1.13	190.8	Pg	07:20:44.510	-2.3	T__			m_i	ML	1.9								
WERN	1.13	190.8	Sg	07:21:00.570	-1.1	T__	37.3	0.19	m_i										
NKC	1.18	188.1	Pg	07:20:45.680	-2.0	T__			m_e	ML	1.9								
NKC	1.18	188.1	Sg	07:21:01.670	-1.5	T__	36.9	0.16	m_e										
ROHR	1.19	192.1	Sg	07:21:02.153	-1.4	---			m_e										
CHRS	1.19	280.9	Sg	07:21:02.492	-1.1	---			m_e										
VIEL	1.27	197.7	Sg	07:21:04.730	-1.4	T__			m_e										
CRUX	1.44	237.3	Pn	07:20:51.159	1.8	---			m_e										
CRUX	1.44	237.3	Sg	07:21:09.921	-1.6	---			m_e										
CLZ	1.52	287.9	Pn	07:20:52.178	1.9	---			m_e										

Event 60422008 Achim/Bremen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/22	17:45:32.50	0.21	1.35	52.9826	9.2535	4.0	3.2	164	5.0f		86	19	066			m i ke	LDG	60422038
2016/04/22	17:45:37.30	0.30	0.11	52.8910	9.0310				3.0f			9	343	2.18	2.98	m i ki	BNS	60422028
2016/04/22	17:45:33.40		1.04	52.9500	9.1800				0.0	1.0	30	19	143	0.15	3.79	m i ki	BUG	60422018
2016/04/22	17:45:31.73	0.20		53.0050	9.2040	1.1	1.1	144	4.1	1.4	46	31	041	0.03	1.53	m i ki	BGR	60422008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.1	21 LDG	60422038
ML	2.9		BNS	60422028

MD	3.6	0.5	10	BUG	60422018
ML	3.6	0.3	7	BUG	60422018
ML	3.1	0.3	13	BGR	60422008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
TRFTS	0.03	147.6	Pg	17:45:32.948	0.3					T__				m_e	
TRFTS	0.03	147.6	Sg	17:45:35.032	1.8					T__				m_e	
GRO1S	0.03	203.6	Pg	17:45:32.892	0.3					T__				m_e	
GRO1S	0.03	203.6	Sg	17:45:34.973	1.7					T__				m_e	
BGR3	0.03	60.1	Pg	17:45:32.966	0.3					T__				m_e	
BGR3	0.03	60.1	Sg	17:45:35.251	2.0					T__				m_e	
ZURM	0.06	201.6	Pg	17:45:33.251	0.2					T__				m_e	
ZURM	0.06	201.6	Sg	17:45:35.630	1.7					T__				m_e	
HB6S	0.07	265.6	Pg	17:45:33.545	0.3					T__				m_e	
DEEL	0.08	125.7	Pg	17:45:33.911	0.5					T__				m_e	
V01EB	0.08	223.0	Pg	17:45:33.721	0.3					T__				m_e	
V01EB	0.08	223.0	Sg	17:45:36.061	1.4					T__				m_e	
ABW5S	0.11	6.3	Pg	17:45:34.501	0.6					T__				m_e	
ABW5S	0.11	6.3	Sg	17:45:37.662	2.3					T__				m_e	
GROSS	0.16	48.3	Pg	17:45:35.912	1.1					___				m_e	
GROSS	0.16	48.3	Sg	17:45:39.664	2.8					T__				m_e	
GOLD	0.16	121.8	Pg	17:45:35.250	0.5					T__				m_e	ML 3.2
GOLD	0.16	121.8	Sg	17:45:38.500	1.6					___		25.0		m_e	
H03BB	0.17	109.2	Pg	17:45:35.591	0.6					T__				m_e	
H03BB	0.17	109.2	Sg	17:45:39.338	2.1					___				m_e	
VOR1B	0.19	350.0	Pg	17:45:36.207	0.8					T__				m_e	
VOR1B	0.19	350.0	Sg	17:45:40.565	2.6					T__				m_e	
LOENS	0.23	94.2	Pg	17:45:37.259	1.2					T__				m_e	
LOENS	0.23	94.2	Sg	17:45:42.491	3.4					T__				m_e	
SYKE	0.23	237.5	Pg	17:45:37.267	1.1					T__				m_e	ML 3.2
LANGS	0.27	121.5	Sg	17:45:43.663	3.1					T__				m_e	
RETHO	0.29	161.1	Pg	17:45:37.967	0.7					___				m_e	ML 3.0
RETHO	0.29	161.1	Sg	17:45:43.454	2.4					___				m_e	
RETH	0.29	161.0	Pg	17:45:37.738	0.4					T__				m_e	
MTS2S	0.33	241.5	Pg	17:45:39.111	1.2					T__				m_e	
MTS2S	0.33	241.5	Sg	17:45:44.942	2.8					T__				m_e	
IO3CB	0.35	90.8	Pg	17:45:39.541	1.2					T__				m_e	
IO3CB	0.35	90.8	Sg	17:45:45.972	3.1					T__				m_e	
SCHUS	0.37	71.6	Pg	17:45:40.127	1.4					T__				m_e	
SCHUS	0.37	71.6	Sg	17:45:47.453	4.0					T__				m_e	
PENNB	0.37	195.0	Pg	17:45:40.009	1.2					T__				m_e	
BP3S	0.39	92.9	Sg	17:45:48.072	3.9					T__				m_e	
IGAD	0.40	309.5	Pg	17:45:40.900	1.6					___				m_e	ML 3.4
IGAD	0.40	309.5	Sg	17:45:48.153	3.7					T__				m_e	
BECKB	0.41	252.9	Pg	17:45:40.672	1.2					T__				m_e	
BECKB	0.41	252.9	Sg	17:45:48.204	3.5					T__				m_e	
SULIB	0.43	220.2	Pg	17:45:41.048	1.2					T__				m_e	
SCHWB	0.43	143.1	Pg	17:45:41.648	1.7					T__				m_e	
SCHWB	0.43	143.1	Sg	17:45:49.173	3.7					T__				m_e	
WS12S	0.52	246.7	Pg	17:45:43.026	1.5					___				m_e	
WEESB	0.59	106.8	Pg	17:45:44.270	1.4					T__				m_e	
WEESB	0.59	106.8	Sg	17:45:52.821	2.3					T__				m_e	
WOELB	0.59	178.6	Pg	17:45:44.275	1.3					T__				m_e	
PW17S	0.62	243.7	Pg	17:45:45.419	2.1					T__				m_e	
WARDB	0.63	274.3	Pg	17:45:45.243	1.6					T__				m_e	

FAHL	0.64	261.7	Sg	17:45:56.115	4.0	---	m_e	ML	3.4
SEVE	0.71	253.7	Pg	17:45:46.828	1.6	---	m_e	ML	3.3
SEVE	0.71	253.7	Sg	17:45:58.789	4.4	---	m_e		
BROKB	0.71	220.6	Pg	17:45:46.111	0.9	T_	m_e		
BROKB	0.71	220.6	Sg	17:45:58.476	4.0	---	m_e		
NRDL	0.75	132.7	Pg	17:45:47.536	1.7	---	m_e	ML	2.5
NRDL	0.75	132.7	Sg	17:45:57.200	1.7	---	m_		0.7
MOLBB	0.75	261.8	Pg	17:45:47.349	1.5	T_	m_e		
MOLBB	0.75	261.8	Sg	17:45:59.046	3.5	T_	m_e		
RAST	0.90	264.5	Pg	17:45:50.100	1.4	---	m_	ML	3.4
RAST	0.90	264.5	Sg	17:46:04.550	4.2	---	m_e		
CLNZ	1.06	92.7	Sg	17:46:06.247	1.0	---	m_e	ML	3.6
IBBE	1.11	231.1	Pg	17:45:52.800	0.2	---	m_	ML	3.3
IBBE	1.11	231.1	Sg	17:46:08.700	1.7	---	m_		1.8
IBBN	1.12	232.0	Pg	17:45:52.324	-0.5	---	m_e	ML	3.2
IBBN	1.12	232.0	Sg	17:46:09.210	1.9	---	m_e		
IBBS	1.14	231.4	Pg	17:45:53.500	0.3	---	m_	ML	3.3
IBBS	1.14	231.4	Sg	17:46:09.200	1.2	---	m_		1.7
ASSE	1.25	133.9	Pg	17:45:54.628	-0.7	---	m_e	ML	2.5
ASSE	1.25	133.9	Sg	17:46:11.910	0.4	---	m_e		
CLZ	1.36	148.1	Pn	17:45:56.533	-0.3	---	m_e	ML	3.0
CLZ	1.36	148.1	Sg	17:46:14.610	-0.5	---	m_e		
FLT1	1.41	117.9	Pn	17:45:56.613	-0.7	---	m_e	ML	2.9
FLT1	1.41	117.9	Pg	17:45:58.712	0.5	---	m_e		
GTTG	1.53	162.0	Pn	17:45:58.887	-0.2	---	m_e	ML	3.4
GTTG	1.53	162.0	Sg	17:46:18.195	-2.2	---	m_e		
HMES	1.62	214.4	Pg	17:46:06.100	3.8	---	m_		
HMES	1.62	214.4	Sg	17:46:24.300	1.0	---	m_		
BAVN	1.79	225.9	Pg	17:46:10.500	4.9	---	m_		
KAST	1.87	195.3	Pg	17:46:06.400	-0.5	---	m_	ML	3.0
KAST	1.87	195.3	Sg	17:46:31.300	0.3	---	m_		0.3
BULI	1.95	218.3	Pn	17:46:03.800	-1.0	---	m_		
BULI	1.95	218.3	Sg	17:46:36.300	2.5	---	m_		
BUG	1.96	217.9	Pg	17:46:07.200	-1.5	---	m_	ML	3.2
BKLB	1.96	217.9	Pg	17:46:07.200	-1.5	---	m_	ML	3.0
ZERL	1.99	226.8	Pg	17:46:09.800	0.6	---	m_		
ZERL	1.99	226.8	Sg	17:46:35.900	1.0	---	m_		
BPFI	2.00	218.1	Pn	17:46:06.600	1.2	---	m_	ML	3.1
BRH3	2.20	228.2	Pn	17:46:10.800	2.7	---	m_	ML	3.9
HOBG	2.33	210.4	Pg	17:46:13.065	-2.5	---	m_e		
HOBG	2.33	210.4	Sg	17:46:40.220	-5.4	---	m_e		125.7 0.47
BNS	2.39	212.3	Sg	17:46:41.748	-6.0	---	m_e		121.7 0.64
AHRW	2.79	209.0	Pg	17:46:24.500	0.1	---	m_		
TNS	2.82	189.9	Pg	17:46:26.000	1.1	---	m_		
DREG	2.98	219.3	Sn	17:46:55.600	3.2	---	m_e		34.9 0.32
BGG	3.03	203.2	Sn	17:46:57.400	3.7	---	m_e		23.4 0.96
HILG	3.13	211.0	Sn	17:46:59.700	3.6	---	m_e		58.4 0.96
WLF	3.85	210.9	Pg	17:46:40.600	-3.6	---	m_		

Event 60424001 Czech and Slovak Republics

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/24	03:15:03.41	0.60	1.68	49.6750	18.5040	13.3	8.9	172	1.0f		15	9	201	0.28	3.70	m i ki	BGR	60424021

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.6	8 BGR	60424021

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.28	305.3	Pg	03:15:10.197	1.5					T__				m_e	ML 1.7
OKC	0.28	305.3	Sg	03:15:14.530	2.2					T__				m_e	
MORC	0.63	279.7	Pg	03:15:17.523	2.2					T__				m_e	ML 3.0
MORC	0.63	279.7	Sg	03:15:25.983	2.6					T__				m_e	
OJC	1.00	56.3	Pg	03:15:20.966	-1.2					T__				m_e	
DPC	1.56	296.5	Pg	03:15:31.971	-0.8					T__				m_e	ML 3.5
DPC	1.56	296.5	Sg	03:15:52.908	0.1					T__				m_e	
KSP	1.83	310.4	Pn	03:15:35.471	0.3					T__				m_e	ML 2.5
KSP	1.83	310.4	Sg	03:15:59.060	-2.6					T__				m_e	
BRG	3.15	294.1	Sg	03:16:42.490	-1.0					T__				m_e	ML 3.1
GEC2	3.24	257.0	Pg	03:16:05.819	1.3					T__				m_e	ML 3.4
GEC2	3.24	257.0	Sg	03:16:45.730	-0.7					T__				m_e	
FBE	3.52	292.7	Sg	03:16:53.569	-1.6					T__				m_e	ML 3.2
WET	3.70	263.9	Pg	03:16:12.875	-0.2					T__				m_e	ML 3.6
WET	3.70	263.9	Sg	03:16:58.635	-2.2					T__				m_e	

Event 60425003 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/25	07:47:50.40	0.13	0.95	44.0970	11.4379	3.3	2.4	045	5.0f		102	28	091			m i ke	LDG	60425013
2016/04/25	07:47:50.90			44.0600	11.4000				5.0f							m i ke	INGV	60425003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.5	0.0	2 LDG	60425013
ML	3.5	0.3	30 LDG	60425013
ML	3.6		INGV	60425003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
UBR	3.73	346.5	Pn	07:48:50.602	2.6					___				m_e	ML 3.8
UBR	3.73	346.5	Sn	07:49:35.975	6.8					___				m_e	
WALHA	4.02	337.6	Sn	07:49:40.847	4.9					___				m_e	ML 3.8
EMING	4.23	336.1	Sn	07:49:44.881	4.1					___				m_e	ML 3.6
BERGE	4.42	330.7	Pn	07:48:58.356	1.0					___				m_e	ML 3.6
BERGE	4.42	330.7	Sn	07:49:47.420	2.0					___				m_e	
BFO	4.77	334.6	Pn	07:49:03.519	1.5					___				m_e	ML 3.8
BFO	4.77	334.6	Sn	07:49:57.199	3.6					___				m_e	
GEC2	5.04	17.5	Pn	07:49:06.476	0.8					___				m_e	
ECH	5.09	326.2	Sn	07:50:05.481	4.4					___				m_e	ML 3.8
ROTZ	5.73	5.2	Pn	07:49:15.536	0.4					___				m_e	
ROTZ	5.73	5.2	Sn	07:50:18.414	2.2					___				m_e	
ABH	6.39	337.1	Pn	07:49:25.851	1.9					___				m_e	
TNS	6.48	343.0	Pn	07:49:28.270	3.0					___				m_e	
MOX	6.59	1.2	Pn	07:49:27.380	0.7					___				m_e	ML 3.8
MOX	6.59	1.2	Sn	07:50:40.942	4.6					___				m_e	

Event 60425007 Austria

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/25	10:28:23.00	0.21	2.33	48.1142	16.2196	6.5	3.7	179	9.0f		184	38	038			m i ke	LDG	60425037
2016/04/25	10:28:27.30	2.41	1.71	48.1560	15.9980				10.0f			6	353	5.85	6.82	m i ke	BNS	60425027
2016/04/25	10:28:23.00	0.08	2.06	48.0781	16.0712	0.8	0.7	097	10.1	1.1	102	6	002			m i fe	ZAMG	60425017
(felt)																		
2016/04/25	10:28:21.92	0.40	2.76	48.1060	16.2270	18.9	7.8	001	10.0f		15	9	191	0.48	6.80	m i ke	BGR	60425007
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
MD	4.2	0.0	2 LDG	60425037
ML	4.1	0.4	50 LDG	60425037
ML	4.1		BNS	60425027
ML	4.2	0.3	24 ZAMG	60425017
ML	4.5	0.2	12 BGR	60425007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SOP	0.48	152.2	Pg	10:28:32.956	1.9					T__				m_e	
SOP	0.48	152.2	Sg	10:28:39.730	2.4					T__				m_e	
ARSA	0.98	209.2	Pg	10:28:40.040	-0.4					T__				m_e	
ARSA	0.98	209.2	Sg	10:28:52.779	-0.3					T__				m_e	
MOA	1.34	259.7	Pn	10:28:46.321	0.4					T__				m_e	
MOA	1.34	259.7	Sg	10:29:03.581	-0.9					T__				m_e	
GEC2	1.83	294.8	Pn	10:28:54.582	2.0					---				m_e ML	4.1
GEC2	1.83	294.8	Sg	10:29:17.350	-2.8					---				m_e	
OBKA	1.96	216.1	Pn	10:28:56.149	1.8					T__				m_e	
BUD	1.98	107.3	Sg	10:29:22.255	-2.6					T__				m_e	
KBA	2.20	243.2	Pn	10:29:00.097	2.5					T__				m_e	
KBA	2.20	243.2	Sg	10:29:26.137	-5.7					T__				m_e	
WET	2.44	296.4	Pn	10:29:02.911	2.0					---				m_e ML	4.1
WET	2.44	296.4	Pg	10:29:08.193	0.2					---				m_e	
PSZ	2.46	93.0	Pn	10:29:04.030	2.9					T__				m_e	
PSZ	2.46	93.0	Sg	10:29:35.298	-4.8					T__				m_e	
ROTZ	3.12	303.7	Pn	10:29:11.999	1.9					---				m_e ML	4.4
ROTZ	3.12	303.7	Pg	10:29:18.354	-2.4					---				m_e	
ROTZ	3.12	303.7	Sn	10:29:48.807	4.0					---				m_e	
ROTZ	3.12	303.7	Sg	10:29:58.367	-2.7					---				m_e	
WTTA	3.20	256.5	Pn	10:29:13.814	2.6					T__				m_e	
MANZ	3.29	306.4	Pn	10:29:14.188	1.8					---				m_e ML	4.4
FUR	3.30	272.8	Pg	10:29:23.456	-0.8					---				m_e ML	4.7
FUR	3.30	272.8	Sg	10:30:05.827	-1.1					---				m_e	
GRA1	3.65	297.6	Pn	10:29:20.219	2.9					---				m_e ML	4.6
GRA1	3.65	297.6	Pg	10:29:30.843	0.1					---				m_e	
GRA1	3.65	297.6	Sg	10:30:14.471	-3.5					---				m_e	
MOX	3.93	311.9	Pn	10:29:23.628	2.5					---				m_e ML	4.5
MOX	3.93	311.9	Sn	10:30:09.162	5.2					---				m_e	
MOX	3.93	311.9	Sg	10:30:21.953	-4.9					---				m_e	
UBR	4.12	266.4	Pn	10:29:26.285	2.6					---				m_e ML	4.7
UBR	4.12	266.4	Sg	10:30:30.254	-2.7					---				m_e	
DAVA	4.35	261.5	Pn	10:29:29.454	2.7					T__				m_e	
DAVA	4.35	261.5	Sg	10:30:38.195	-1.9					T__				m_e	
STU	4.71	280.7	Pn	10:29:34.466	2.8					---				m_e ML	5.0
STU	4.71	280.7	Sn	10:30:23.192	0.9					---				m_e	
STU	4.71	280.7	Sg	10:30:48.934	-2.7					---				m_e	
BFO	5.26	275.4	Pn	10:29:41.579	2.4					---				m_e ML	4.5

BFO	5.26	275.4	Sn	10:30:35.832	0.6	---	m_e		
BFO	5.26	275.4	Sg	10:31:07.570	-1.6	---	m_e		
TNS	5.51	295.5	Pn	10:29:46.171	3.7	---	m_e ML	4.6	
KOE	6.00	295.9	Pn	10:29:52.900	3.7	---	m_e		
KOE	6.00	295.9	Sn	10:30:59.000	6.3	---	67.7 1.41 m_e		
BGG	6.18	293.2	Pn	10:29:56.900	5.3	---	m_e		
HOBG	6.44	299.8	Sn	10:31:08.700	5.7	---	m_e		
HILG	6.61	292.9	Pn	10:29:58.400	1.0	---	m_e		
WLF	6.80	287.0	Sg	10:31:55.502	-2.5	---	m_e ML	4.6	
DREG	6.98	295.2	Pn	10:30:08.600	6.1	---	m_e		

Event 60426003 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/26	09:22:38.82	-1.00	1.61	51.4267	16.1492				0.0	-1.0	3	0	065			m i sr	ZAMG	60426013
2016/04/26	09:22:37.58	0.52	1.92	51.2840	16.2450	14.5	5.6	023	1.0of		18	12	202	0.44	3.04	m i ki	BGR	60426003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	2 ZAMG	60426013
ML	2.8	0.4	10 BGR	60426003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.44	176.0	Pg	09:22:44.990	-0.9					T__				m_e ML	2.0
KSP	0.44	176.0	Sg	09:22:50.399	-1.2					T__				m_e	
DPC	0.94	177.0	Pg	09:22:53.965	-1.2					T__				m_e	
DPC	0.94	177.0	Sg	09:23:09.436	2.1					T__				m_e	
BRG	1.50	255.0	Sn	09:23:22.956	-1.3					T__				m_e ML	2.8
BRG	1.50	255.0	Sg	09:23:27.862	2.5					T__				m_e	
MORC	1.72	150.8	Pn	09:23:05.489	-2.3					T__				m_e ML	2.9
FBE	1.85	259.8	Sn	09:23:32.670	0.2					T__				m_e ML	2.9
FBE	1.85	259.8	Sg	09:23:37.788	1.4					T__				m_e	
OKC	1.88	139.4	Sg	09:23:38.597	1.1					T__				m_e ML	2.0
CLL	2.03	271.9	Pn	09:23:11.116	-0.9					T__				m_e ML	2.8
CLL	2.03	271.9	Pg	09:23:14.437	-1.4					T__				m_e	
OJC	2.49	114.0	Pg	09:23:23.573	-0.9					T__				m_e	
TANN	2.54	251.5	Pn	09:23:21.498	2.5					T__				m_e ML	3.1
TANN	2.54	251.5	Sg	09:23:56.118	-2.2					T__				m_e	
WERD	2.62	252.9	Sg	09:23:58.417	-2.5					T__				m_e ML	3.0
MOX	2.98	259.4	Pn	09:23:27.089	2.1					T__				m_e ML	3.3
WET	3.04	226.5	Pn	09:23:29.295	3.6					T__				m_e ML	3.0

Event 60428006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/04/28	12:05:56.70	0.28	1.09	51.4592	15.9795	6.9	3.1	013	1.0f		88	21	093			m i sr	LDG	60428016
2016/04/28	12:05:57.80	0.50	0.75	51.4700	16.1100	6.7	2.2	012	1.0f		22	14	199	0.64	3.58	m i ki	BGR	60428006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7	0.3	18 LDG	60428016
ML	3.5	0.3	12 BGR	60428006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
KSP	0.64	169.5	Pg	12:06:10.037	0.2					T__				m_e	ML	2.6
KSP	0.64	169.5	Sg	12:06:19.125	1.1					T__				m_e		
DPC	1.13	173.1	Pg	12:06:18.830	-0.2					T__				m_e	ML	3.7
DPC	1.13	173.1	Sg	12:06:33.903	0.3					T__				m_e		
BRG	1.48	247.1	Pn	12:06:23.785	-1.1					T__				m_e	ML	3.4
BRG	1.48	247.1	Sg	12:06:45.470	0.5					T__				m_e		
FBE	1.81	253.4	Sg	12:06:54.862	-0.5					T__				m_e	ML	3.2
MORC	1.92	151.2	Pn	12:06:30.371	-0.4					T__				m_e	ML	3.6
TANN	2.53	246.8	Sg	12:07:17.880	-0.3					T__				m_e	ML	3.7
OJC	2.64	116.8	Pg	12:06:47.417	-0.2					T__				m_e		
OJC	2.64	116.8	Sg	12:07:21.844	0.1					T__				m_e		
MOX	2.94	255.5	Sg	12:07:32.264	1.0					T__				m_e	ML	3.7
ROTZ	3.00	237.0	Pn	12:06:46.036	0.5					T__				m_e	ML	3.4
ROTZ	3.00	237.0	Pg	12:06:53.746	-0.7					T__				m_e		
ROTZ	3.00	237.0	Sg	12:07:32.631	-0.6					T__				m_e		
GEC2	3.04	211.4	Pn	12:06:47.221	1.2					T__				m_e	ML	3.6
GEC2	3.04	211.4	Pg	12:06:53.418	-1.8					T__				m_e		
WET	3.11	222.8	Pn	12:06:47.147	0.2					T__				m_e	ML	3.4
GRA1	3.58	242.1	Pn	12:06:54.086	0.8					T__				m_e	ML	4.0
GRA1	3.58	242.1	Pg	12:07:06.044	0.8					T__				m_e		
GRA1	3.58	242.1	Sg	12:07:52.017	0.6					T__				m_e		
CLZ	3.58	278.2	Pn	12:06:53.508	0.2					T__				m_e	ML	3.6

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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