

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 60601001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/01	15:37:34.13	0.45	2.28	51.2376	15.9066	3.0	2.3	012	0.0	0.0	49	15	029			m i sr	ZAMG	60601011
2016/06/01	15:37:31.94	0.20	0.89	51.4230	16.1670	2.2	2.2	035	1.0f		76	33	097	0.59	3.59	m i ki	BGR	60601001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	15 ZAMG	60601011
ML	3.1	0.3	26 BGR	60601001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.59	172.2	Pg	15:37:42.970	-0.0					T__				m_e	ML 2.5
KSP	0.59	172.2	Sg	15:37:51.364	0.8					T__				m_e	
DPC	1.08	174.7	Pg	15:37:51.756	-0.5					T__				m_e	ML 3.4
DPC	1.08	174.7	Sg	15:38:06.557	0.4					T__				m_e	
PVCC	1.35	229.0	Pn	15:37:56.995	-0.2					T__				m_e	ML 3.2
PVCC	1.35	229.0	Sg	15:38:16.597	1.9					T__				m_e	
BRG	1.50	249.4	Pn	15:37:58.861	-0.4					T__				m_e	ML 2.9
BRG	1.50	249.4	Sg	15:38:20.173	0.6					T__				m_e	
PRU	1.77	216.3	Pn	15:38:03.144	0.3					T__				m_e	ML 2.5
PRU	1.77	216.3	Sg	15:38:27.726	-0.3					T__				m_e	
RUE	1.81	306.5	Pn	15:38:01.823	-1.6					T__				m_e	ML 3.2
RUE	1.81	306.5	Sg	15:38:28.857	-0.6					T__				m_e	
A803	1.83	292.7	Pg	15:38:05.134	-1.3					T__				m_e	
A803	1.83	292.7	Sg	15:38:30.878	0.8					T__				m_e	
A807	1.83	292.7	Pg	15:38:05.104	-1.3					T__				m_e	
A807	1.83	292.7	Sg	15:38:30.847	0.8					T__				m_e	
FBE	1.83	255.2	Pn	15:38:04.400	0.6					T__				m_e	ML 2.8
FBE	1.83	255.2	Pg	15:38:06.218	-0.3					T__				m_e	
FBE	1.83	255.2	Sg	15:38:30.816	0.6					T__				m_e	
MORC	1.86	151.5	Pn	15:38:03.671	-0.5					T__				m_e	ML 3.2
MORC	1.86	151.5	Sg	15:38:29.319	-1.8					T__				m_e	
GKP	1.96	19.1	Sg	15:38:34.849	0.7					T__				m_e	ML 3.0
CLL	1.98	267.9	Pn	15:38:04.508	-1.2					T__				m_e	ML 3.1
CLL	1.98	267.9	Pg	15:38:08.818	-0.4					T__				m_e	
CLL	1.98	267.9	Sg	15:38:34.990	0.2					T__				m_e	
OKC	2.02	140.8	Pg	15:38:10.535	0.5					T__				m_e	ML 2.3
OKC	2.02	140.8	Sg	15:38:35.242	-1.0					T__				m_e	
VRAC	2.13	172.5	Pn	15:38:08.423	0.6					T__				m_e	
VRAC	2.13	172.5	Sg	15:38:39.377	-0.3					T__				m_e	
TREC	2.17	191.8	Pn	15:38:09.694	1.4					T__				m_e	ML 2.9
TREC	2.17	191.8	Pg	15:38:12.037	-0.8					T__				m_e	
TREC	2.17	191.8	Sg	15:38:41.030	0.1					T__				m_e	
KRUC	2.37	176.4	Pn	15:38:11.716	0.7					T__				m_e	
KRUC	2.37	176.4	Sg	15:38:47.564	0.5					T__				m_e	
TANN	2.54	248.1	Pn	15:38:13.508	0.1					T__				m_e	ML 3.1
TANN	2.54	248.1	Pg	15:38:20.087	0.2					T__				m_e	
TANN	2.54	248.1	Sg	15:38:51.951	-0.8					T__				m_e	
OJC	2.59	116.3	Pg	15:38:19.241	-1.5					T__				m_e	
OJC	2.59	116.3	Sg	15:38:55.207	1.0					T__				m_e	
WERD	2.62	249.7	Pn	15:38:14.480	0.1					T__				m_e	ML 3.1
WERD	2.62	249.7	Pg	15:38:20.827	-0.5					T__				m_e	

WERD	2.62	249.7	Sg	15:38:55.308	0.1	T__	m_e		
NKC	2.63	244.6	Pn	15:38:14.658	0.1	T__	m_e ML	3.3	
NKC	2.63	244.6	Pg	15:38:21.831	0.3	T__	m_e		
NKC	2.63	244.6	Sg	15:38:56.907	1.3	T__	m_e		
GUNZ	2.64	247.8	Pn	15:38:14.957	0.3	T__	m_e ML	3.3	
GUNZ	2.64	247.8	Pg	15:38:22.528	0.8	T__	m_e		
GUNZ	2.64	247.8	Sg	15:38:56.425	0.6	T__	m_e		
WERN	2.65	246.1	Pn	15:38:14.715	-0.1	T__	m_e ML	3.3	
WERN	2.65	246.1	Pg	15:38:22.657	0.8	T__	m_e		
WERN	2.65	246.1	Sg	15:38:56.631	0.5	T__	m_e		
PLN	2.69	251.2	Pg	15:38:22.203	-0.5	T__	m_e ML	3.2	
PLN	2.69	251.2	Sg	15:38:57.134	-0.4	T__	m_e		
JAVC	2.74	158.8	Pn	15:38:17.872	1.8	T__	m_e		
JAVC	2.74	158.8	Pg	15:38:25.549	2.0	T__	m_e		
NEUB	2.75	267.2	Pg	15:38:23.713	-0.1	T__	m_e ML	3.7	
NEUB	2.75	267.2	Sg	15:39:00.566	1.2	T__	m_e		
KHC	2.83	216.8	Pn	15:38:17.541	0.3	T__	m_e ML	2.9	
KHC	2.83	216.8	Pg	15:38:23.675	-1.5	T__	m_e		
KHC	2.83	216.8	Sn	15:38:51.279	1.6	T__	m_e		
KHC	2.83	216.8	Sg	15:39:01.140	-0.6	T__	m_e		
CKRC	2.86	205.3	Pn	15:38:18.564	0.9	T__	m_e ML	3.3	
CKRC	2.86	205.3	Pg	15:38:25.193	-0.7	T__	m_e		
CKRC	2.86	205.3	Sg	15:39:01.816	-1.1	T__	m_e		
MOX	2.97	256.6	Pn	15:38:19.679	0.6	T__	m_e ML	3.4	
MOX	2.97	256.6	Pg	15:38:27.690	-0.1	T__	m_e		
MOX	2.97	256.6	Sg	15:39:05.987	-0.2	T__	m_e		
GEC2	3.02	212.5	Pn	15:38:20.983	1.1	T__	m_e ML	3.2	
GEC2	3.02	212.5	Pg	15:38:27.187	-1.7	T__	m_e		
GEC2	3.02	212.5	Sg	15:39:06.553	-1.4	T__	m_e		
WET	3.10	224.0	Pn	15:38:21.270	0.4	T__	m_e ML	3.2	
WET	3.10	224.0	Sg	15:39:10.048	-0.4	T__	m_e		
FLT1	3.18	288.5	Pg	15:38:31.370	-0.4	T__	m_e ML	3.0	
GOR2	3.40	300.8	Pn	15:38:24.813	-0.2	T__	m_e		
GOR2	3.40	300.8	Sg	15:39:21.093	1.1	T__	m_e		
GRA1	3.59	243.1	Sg	15:39:26.868	1.0	T__	m_e ML	3.6	

Event 60602002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/02	04:08:55.50	0.13	0.90	51.6307	16.2237	3.4	2.4	009	1.0f		136	26	033			m i sr	LDG	60602012
2016/06/02	04:08:58.42	0.17	0.86	51.5300	16.1140	2.2	1.1	036	1.0f		97	52	074	0.70	5.94	m i ki	BGR	60602002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.0	0.4	14 LDG	60602012
ML	4.0	0.4	41 BGR	60602002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	170.6	Pg	04:09:11.862	0.3					T__				m_e ML	3.1
KSP	0.70	170.6	Sg	04:09:21.775	1.3					T__				m_e	
DPC	1.19	173.6	Pg	04:09:20.648	-0.1					T__				m_e ML	4.2
DPC	1.19	173.6	Sg	04:09:36.436	0.3					T__				m_e	
PVCC	1.40	224.7	Pn	04:09:24.030	-0.3					T__				m_e ML	4.0

PVCC	1.40	224.7	Pg	04:09:25.019	0.3	T__	m_e		
PVCC	1.40	224.7	Sg	04:09:44.274	1.5	T__	m_e		
BRG	1.51	245.1	Pn	04:09:24.860	-1.0	T__	m_e	ML	3.8
BRG	1.51	245.1	Pg	04:09:26.495	-0.4	T__	m_e		
BRG	1.51	245.1	Sg	04:09:47.162	0.8	T__	m_e		
RUE	1.72	304.3	Pn	04:09:27.391	-1.3	T__	m_e	ML	3.8
RUE	1.72	304.3	Sg	04:09:53.062	-0.0	T__	m_e		
A803	1.76	289.8	Pn	04:09:27.991	-1.2	T__	m_e		
A803	1.76	289.8	Sg	04:09:56.034	1.7	T__	m_e		
A807	1.76	289.8	Pn	04:09:28.002	-1.2	T__	m_e		
FBE	1.83	251.7	Pn	04:09:29.551	-0.7	T__	m_e	ML	3.5
PRU	1.83	213.4	Pn	04:09:29.969	-0.3	T__	m_e	ML	3.4
PRU	1.83	213.4	Sg	04:09:57.050	0.4	T__	m_e		
GKP	1.87	21.0	Pn	04:09:30.950	0.2	T__	m_e	ML	3.7
CLL	1.95	264.7	Pn	04:09:30.774	-1.1	T__	m_e	ML	3.8
CLL	1.95	264.7	Pg	04:09:34.745	-0.5	T__	m_e		
CLL	1.95	264.7	Sg	04:10:00.554	0.1	T__	m_e		
MORC	1.97	152.1	Pn	04:09:31.781	-0.3	T__	m_e	ML	4.1
MORC	1.97	152.1	Sg	04:10:00.968	-0.1	T__	m_e		
OKC	2.13	141.9	Pn	04:09:33.179	-1.0	T__	m_e		
OKC	2.13	141.9	Pg	04:09:38.037	-0.5	T__	m_e		
OKC	2.13	141.9	Sg	04:10:05.244	-0.7	T__	m_e		
VRAC	2.24	172.0	Pn	04:09:36.054	0.3	T__	m_e		
VRAC	2.24	172.0	Pg	04:09:40.748	0.1	T__	m_e		
VRAC	2.24	172.0	Sg	04:10:10.365	0.7	T__	m_e		
TREC	2.27	190.4	Pn	04:09:36.669	0.5	T__	m_e	ML	3.7
TREC	2.27	190.4	Pg	04:09:40.767	-0.4	T__	m_e		
TREC	2.27	190.4	Sg	04:10:10.536	-0.0	T__	m_e		
KRUC	2.47	175.7	Pn	04:09:39.601	0.7	T__	m_e		
KRUC	2.47	175.7	Pg	04:09:44.141	-0.9	T__	m_e		
KRUC	2.47	175.7	Sg	04:10:16.201	-0.8	T__	m_e		
TANN	2.56	245.6	Pn	04:09:40.155	0.1	T__	m_e	ML	3.9
TANN	2.56	245.6	Pg	04:09:46.537	-0.0	T__	m_e		
TANN	2.56	245.6	Sg	04:10:19.619	0.0	T__	m_e		
WERD	2.63	247.2	Pn	04:09:40.967	-0.0	T__	m_e	ML	3.9
WERD	2.63	247.2	Pg	04:09:47.996	0.0	T__	m_e		
WERD	2.63	247.2	Sg	04:10:22.276	0.3	T__	m_e		
NKC	2.65	242.2	Pn	04:09:41.506	0.2	T__	m_e	ML	4.4
GUNZ	2.65	245.4	Pn	04:09:41.339	0.0	T__	m_e	ML	4.2
GUNZ	2.65	245.4	Pg	04:09:49.019	0.6	T__	m_e		
GUNZ	2.65	245.4	Sg	04:10:23.233	0.5	T__	m_e		
WERN	2.66	243.7	Pn	04:09:41.663	0.2	T__	m_e	ML	4.2
WERN	2.66	243.7	Pg	04:09:48.634	0.0	T__	m_e		
OJC	2.67	118.0	Pn	04:09:39.745	-1.8	T__	m_e		
OJC	2.67	118.0	Pg	04:09:47.855	-0.8	T__	m_e		
OJC	2.67	118.0	Sg	04:10:24.034	0.8	T__	m_e		
PLN	2.70	248.8	Pn	04:09:41.866	-0.1	T__	m_e	ML	3.8
PLN	2.70	248.8	Pg	04:09:49.858	0.6	T__	m_e		
PLN	2.70	248.8	Sg	04:10:24.694	0.5	T__	m_e		
NEUB	2.73	264.9	Pn	04:09:42.380	0.0	T__	m_e	ML	4.4
NEUB	2.73	264.9	Pg	04:09:49.408	-0.4	T__	m_e		
NEUB	2.73	264.9	Sg	04:10:26.408	1.3	T__	m_e		
JAVC	2.85	158.9	Pn	04:09:45.436	1.4	T__	m_e		
JAVC	2.85	158.9	Pg	04:09:53.496	1.4	T__	m_e		
KHC	2.89	215.0	Pn	04:09:44.668	0.1	T__	m_e	ML	3.6

KHC	2.89	215.0	Pg	04:09:51.590	-1.4	T__	m_e	
KHC	2.89	215.0	Sg	04:10:30.367	0.0	T__	m_e	
BEL	2.91	82.2	Pn	04:09:46.725	1.9	T__	m_e ML	3.9
CKRC	2.95	203.8	Pn	04:09:45.702	0.4	T__	m_e ML	4.1
CKRC	2.95	203.8	Pg	04:09:52.623	-1.3	T__	m_e	
CKRC	2.95	203.8	Sg	04:10:30.483	-1.5	T__	m_e	
MOX	2.96	254.4	Pn	04:09:45.262	-0.2	T__	m_e ML	4.2
MOX	2.96	254.4	Pg	04:09:53.762	-0.4	T__	m_e	
MOX	2.96	254.4	Sg	04:10:32.615	0.1	T__	m_e	
GEC2	3.10	210.8	Pn	04:09:47.817	0.5	T__	m_e ML	3.9
GEC2	3.10	210.8	Pg	04:09:54.851	-1.9	T__	m_e	
GEC2	3.10	210.8	Sg	04:10:36.195	-0.6	T__	m_e	
FLT1	3.11	286.8	Pn	04:09:48.678	1.1	T__	m_e ML	3.9
FLT1	3.11	286.8	Pg	04:09:55.498	-1.6	T__	m_e	
FLT1	3.11	286.8	Sg	04:10:36.627	-0.6	T__	m_e	
WET	3.16	222.1	Pn	04:09:48.835	0.7	T__	m_e ML	4.0
WET	3.16	222.1	Sg	04:10:37.942	-0.7	T__	m_e	
GOR3	3.23	299.5	Pn	04:09:47.688	-1.5	T__	m_e	
GOR2	3.32	299.5	Pn	04:09:49.129	-1.2	T__	m_e	
GOR6	3.36	297.9	Pn	04:09:51.535	0.6	T__	m_e	
ASSE	3.41	282.2	Pn	04:09:52.034	0.4	T__	m_e ML	3.7
CLNZ	3.46	296.1	Pn	04:09:53.205	0.9	T__	m_e ML	4.4
CLZ	3.57	277.3	Pn	04:09:54.461	0.7	T__	m_e ML	4.0
GRA1	3.61	241.3	Pn	04:09:55.005	0.7	T__	m_e ML	4.5
NRDL	3.82	287.0	Pn	04:09:57.960	0.8	T__	m_e ML	3.7
UBBA	3.90	261.9	Pn	04:09:58.198	-0.0	T__	m_e ML	4.0
BSEG	4.25	306.7	Pn	04:10:01.537	-1.5	T__	m_e ML	3.8
RETH	4.31	288.8	Pn	04:10:04.337	0.5	T__	m_e ML	3.5
RJOB	4.36	210.8	Pn	04:10:06.180	1.7	T__	m_e ML	4.4
FUR	4.59	224.7	Pn	04:10:08.576	1.0	T__	m_e ML	4.6
KAST	4.81	269.1	Pn	04:10:10.711	0.1	T__	m_e ML	3.7
SUW	4.94	57.1	Pn	04:10:12.085	-0.3	T__	m_e ML	5.2
UBR	5.47	227.6	Pn	04:10:20.310	0.8	T__	m_e ML	4.5
BUG	5.51	272.5	Pn	04:10:20.574	0.6	T__	m_e ML	4.0
HLG	5.63	301.4	Pn	04:10:21.734	0.0	T__	m_e	
AHRW	5.76	263.7	Pn	04:10:24.797	1.3	T__	m_e ML	4.1
BFO	5.94	240.5	Pn	04:10:25.323	-0.6	T__	m_e ML	4.3

Event 60602005 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
2016/06/02	08:48:47.40	0.06	0.35	50.8176	6.3385	1.2	1.1	069	17.0f		76	19	046			m i ke	LDG	60602035
2016/06/02	08:48:47.00	0.37	0.21	50.8180	6.3310				19.0	1.7		11	085			m i ke	GDNRW	60602025
2016/06/02	08:48:47.17	0.21	0.80	50.7980	6.4080	2.2	2.2	099	10.0f		28	18	074	0.30	2.63	m i ke	BGR	60602015
2016/06/02	08:48:47.40	0.78	0.31	50.8260	6.3190				17.3	2.1		31	062	0.10	0.98	m i ke	BNS	60602005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.3	17 LDG	60602035
ML	2.2		GDNRW	60602025
ML	2.3	0.2	8 BGR	60602015
ML	2.2		BNS	60602005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
GSH	0.10	157.0	Pg	08:48:50.800	-0.1									mci	
GSH	0.10	157.0	Sg	08:48:53.390	0.1							1509.0	0.22	m_e	
JUE	0.10	33.4	Pg	08:48:50.979	0.1					T__				mde	
BD08	0.13	63.2	Pg	08:48:51.407	0.2					T__				mce	
BD05	0.15	43.1	Pg	08:48:51.680	0.2					T__				mde	
ACN	0.16	251.1	Pg	08:48:51.390	-0.2									mde	
ACN	0.16	251.1	Sg	08:48:54.410	-0.0							540.0	0.16	m_e	
DREG	0.17	198.5	Pg	08:48:51.694	-0.1					T__				mce	
KLL	0.18	181.6	Pg	08:48:51.732	-0.1					T__				mce	
KLL	0.18	181.6	Sg	08:48:54.983	0.0					T__		923.1	0.11	m_e	
JCKS	0.22	18.6	Pg	08:48:52.510	0.0									mci	
JCKS	0.22	18.6	Sg	08:48:56.250	0.3									m_e	
BD01	0.24	56.1	Pg	08:48:53.404	0.6					T__				m_e	
HGN	0.25	255.9	Pg	08:48:52.824	-0.2									m_e	ML 2.5
HGN	0.25	255.9	Sg	08:48:56.757	-0.1									m_e	
BD07	0.25	62.2	Pg	08:48:53.274	0.3					T__				mce	
MEM	0.29	222.2	Pg	08:48:53.340	-0.3					T__				m__	
MEM	0.29	222.2	Sg	08:48:57.669	-0.2									m_e	
RWB	0.29	339.5	Pg	08:48:53.470	-0.2									m_e	
RWB	0.29	339.5	Sg	08:48:58.300	0.3									m_e	
RODG	0.33	344.7	Pg	08:48:54.332	0.0					T__				mde	
OLFT	0.34	169.0	Pg	08:48:54.080	-0.3									mci	
OLFT	0.34	169.0	Sg	08:48:58.870	-0.4									m_e	
PLH	0.36	60.4	Pg	08:48:54.450	-0.4									mce	
PLH	0.36	60.4	Sg	08:48:59.370	-0.6									m_e	
STB	0.40	124.9	Pg	08:48:55.359	-0.2					T__				mce	
EBN	0.40	266.1	Pg	08:48:55.480	-0.1					T__				m__	
TDN	0.47	122.1	Pg	08:48:56.420	-0.3									m_e	
TDN	0.47	122.1	Sg	08:49:02.460	-0.6							122.0	0.28	m_e	
BNS	0.56	75.3	Pg	08:48:57.963	-0.3					T__				mde	
AHRW	0.56	120.4	Pg	08:48:58.022	-0.3									m_e	ML 1.9
AHRW	0.56	120.4	Sg	08:49:04.481	-1.3									m_e	
HILG	0.58	156.7	Pg	08:48:58.580	-0.2					T__				m_e	
LAUG	0.66	36.5	Pg	08:48:59.353	-0.7					T__				m_e	
LOH	0.66	167.8	Pg	08:48:59.790	-0.4									m_e	
LOH	0.66	167.8	Sg	08:49:08.200	-0.7							111.0	0.16	m_e	
HOBG	0.66	75.8	Pg	08:48:59.665	-0.5					T__				mde	
BHE	0.72	130.6	Pg	08:49:00.750	-0.6									m_e	
BHE	0.72	130.6	Sg	08:49:10.040	-0.8							189.0	0.50	m_e	
ENTS	0.80	58.4	Pg	08:49:01.940	-0.9									mde	
ENTS	0.80	58.4	Sg	08:49:12.500	-0.9							63.0	0.12	m_e	
OPLO	0.83	340.5	Sg	08:49:15.440	1.2									m_e	
BUG	0.86	43.8	Sg	08:49:14.437	-0.6									m_e	ML 2.1
ZERL	0.87	23.2	Pg	08:49:04.421	0.4									m_e	
ZERL	0.87	23.2	Sg	08:49:16.097	0.7									m_e	
BGG	0.90	133.4	Pg	08:49:03.671	-0.9					T__				mde	
KOE	0.98	113.5	Pg	08:49:04.909	-1.2					T__				m_e	
BAVN	1.04	28.5	Pg	08:49:06.576	-0.7									m_e	
BAVN	1.04	28.5	Sg	08:49:20.506	-0.3									m_e	
RIVT	1.15	165.5	Pn	08:49:07.712	-0.4									m_e	
RIVT	1.15	165.5	Sg	08:49:22.448	-1.9									m_e	
SORT	1.16	62.6	Pg	08:49:07.800	-1.7									m_e	
SORT	1.16	62.6	Sg	08:49:22.280	-2.4							31.4	0.36	m_e	
WLF	1.17	185.3	Sg	08:49:23.711	-1.1									m_e	ML 2.1

WTSB	1.18	14.5	Pn	08:49:08.450	0.0	---	m_e	ML	2.4
WTSB	1.18	14.5	Sn	08:49:23.966	0.6	---	m_e		
ABH	1.23	139.8	Pn	08:49:08.488	-0.6	---	m_e		
ABH	1.23	139.8	Sg	08:49:24.134	-2.6	---	m_e		
KAST	1.37	73.3	Pn	08:49:10.983	-0.1	---	m_e	ML	2.3
KAST	1.37	73.3	Sn	08:49:28.602	0.7	---	m_e		
IBBN	1.73	30.6	Sg	08:49:41.929	-0.6	---	m_e	ML	2.4
KTD	1.88	142.4	Sg	08:49:45.911	-1.5	---	m_e		
MILB	2.14	116.6	Pn	08:49:21.689	0.2	---	m_e	ML	2.5
MILB	2.14	116.6	Sn	08:49:46.543	0.5	---	m_e		
UBBA	2.33	88.8	Sg	08:49:57.510	-3.9	---	m_e		
HROE	2.45	95.3	Sg	08:50:01.285	-4.1	---	m_e		
ECH	2.67	167.9	Pn	08:49:28.493	-0.1	---	m_e		

Event 60603005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/03	06:42:09.48	0.32	0.89	50.3140	18.7710	8.9	2.2	013	1.0f		20	15	169	0.66	4.56	m i ki	BGR	60603005

Magnitude	Err	Nsta	Author	OrigID
ML	3.6	0.2	13 BGR	60603005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OJC	0.66	97.8	Pg	06:42:21.486	-0.5					T__				m_e	
OJC	0.66	97.8	Sg	06:42:30.409	-0.2					T__				m_e	
NIE	1.34	131.4	Pn	06:42:34.276	-0.3					T__				m_e	ML 3.2
NIE	1.34	131.4	Sg	06:42:53.324	1.4					T__				m_e	
KSP	1.66	289.5	Pn	06:42:39.928	1.0					T__				m_e	ML 3.1
KSP	1.66	289.5	Sg	06:43:02.941	0.7					T__				m_e	
BRG	3.12	282.2	Pg	06:43:07.628	-0.6					T__				m_e	ML 3.3
BRG	3.12	282.2	Sg	06:43:49.555	1.1					T__				m_e	
FBE	3.49	282.1	Sg	06:44:00.994	0.7					T__				m_e	ML 3.7
GEC2	3.60	247.9	Sg	06:44:04.124	0.3					T__				m_e	ML 3.8
CLL	3.78	287.5	Pg	06:43:18.866	-1.8					T__				m_e	ML 3.7
CLL	3.78	287.5	Sg	06:44:10.100	0.6					T__				m_e	
WET	3.98	255.2	Sg	06:44:15.395	-0.6					T__				m_e	ML 3.7
TANN	4.02	273.9	Sg	06:44:16.423	-0.9					T__				m_e	ML 3.6
MULD	4.06	273.8	Sg	06:44:19.669	1.2					T__				m_e	ML 3.5
SCHF	4.07	277.6	Sg	06:44:19.090	0.4					T__				m_e	ML 3.5
GUNZ	4.11	273.2	Sg	06:44:19.743	-0.3					T__				m_e	
ROHR	4.12	271.4	Sg	06:44:20.594	0.1					T__				m_e	ML 3.6
HKWD	4.16	279.6	Sg	06:44:22.608	0.9					T__				m_e	ML 3.8
MOX	4.56	276.9	Sg	06:44:36.759	2.3					T__				m_e	ML 3.7

Event 60604008 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/04	22:20:57.90	0.17	1.43	51.4760	16.3946	4.5	2.6	178	1.0f		127	41	087			m i sr	LDG	60604028
2016/06/04	22:20:58.36	0.63	3.30	51.4634	16.1035	6.5	3.4	042	0.0	0.0	36	14	023			m i sr	ZAMG	60604018
2016/06/04	22:20:58.39	0.43	0.76	51.5000	16.1200	5.6	2.2	022	1.0f		27	15	199	0.67	3.60	m i ki	BGR	60604008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.9	0.3	41 LDG	60604028
ML	3.5	0.2	16 ZAMG	60604018
ML	3.7	0.3	14 BGR	60604008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	170.5	Pg	22:21:11.055	0.1					T__				m_e	ML 3.0
KSP	0.67	170.5	Sg	22:21:20.685	1.1					T__				m_e	
DPC	1.16	173.6	Pg	22:21:19.846	-0.3					T__				m_e	ML 3.8
DPC	1.16	173.6	Sg	22:21:34.851	-0.3					T__				m_e	
BRG	1.50	246.2	Pn	22:21:24.855	-0.8					T__				m_e	ML 3.7
BRG	1.50	246.2	Sg	22:21:46.562	0.5					T__				m_e	
FBE	1.83	252.6	Pn	22:21:31.276	1.2					T__				m_e	ML 3.5
FBE	1.83	252.6	Sg	22:21:56.806	0.4					T__				m_e	
MORC	1.94	151.8	Pn	22:21:31.472	-0.2					T__				m_e	ML 3.8
MORC	1.94	151.8	Sg	22:22:01.396	1.2					T__				m_e	
CLL	1.95	265.6	Pn	22:21:31.034	-0.8					T__				m_e	ML 3.6
CLL	1.95	265.6	Sg	22:22:00.957	0.5					T__				m_e	
OKC	2.10	141.5	Pn	22:21:33.209	-0.6					T__				m_e	ML 3.1
OKC	2.10	141.5	Sg	22:22:04.038	-1.1					T__				m_e	
TANN	2.55	246.2	Pn	22:21:40.072	0.2					T__				m_e	ML 3.9
TANN	2.55	246.2	Sg	22:22:19.761	0.5					T__				m_e	
WERD	2.62	247.8	Pn	22:21:41.092	0.2					T__				m_e	ML 3.8
WERD	2.62	247.8	Sg	22:22:20.297	-1.4					T__				m_e	
OJC	2.65	117.4	Pn	22:21:40.067	-1.2					T__				m_e	
MOX	2.96	254.9	Pn	22:21:45.591	0.2					T__				m_e	ML 4.1
MOX	2.96	254.9	Sg	22:22:31.345	-1.0					T__				m_e	
GEC2	3.07	211.2	Pn	22:21:47.688	0.7					T__				m_e	ML 3.8
WET	3.14	222.6	Pn	22:21:48.146	0.3					T__				m_e	ML 3.7
CLZ	3.58	277.7	Pn	22:21:54.711	0.8					T__				m_e	ML 4.0
CLZ	3.58	277.7	Sg	22:22:52.652	0.5					T__				m_e	
GRA1	3.60	241.7	Pn	22:21:54.873	0.8					T__				m_e	ML 4.3
GRA1	3.60	241.7	Sg	22:22:52.382	-0.2					T__				m_e	

Event 60606004 Kitzbuehler Alps/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2016/06/06	09:14:52.46	0.13	0.94	47.5173	12.5764	1.4	0.8	171	8.1	1.8	45	15	009			m i f e	ZAMG	60606014	
(felt)																			
2016/06/06	09:14:53.90	0.32	1.45	47.5990	12.6240	7.8	4.4	162	10.0f		14	11	108	0.18	1.88	m i k e	BGR	60606004	
(#PRIME)																			

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	18 ZAMG	60606014
ML	2.0	0.3	10 BGR	60606004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RJOB	0.18	39.9	Pg	09:14:57.280	-0.4					T__				m_e	ML 1.8
RJOB	0.18	39.9	Sg	09:15:01.199	0.9					T__				m_e	
KBA	0.71	136.6	Pg	09:15:05.764	-1.7					T__				m_e	ML 1.3
WTTA	0.75	243.7	Pg	09:15:06.341	-1.7					T__				m_e	ML 1.7
PART	1.02	264.8	Sg	09:15:29.260	2.7					T__				m_e	ML 2.0

ZUGS	1.13	261.3	Sg	09:15:32.503	2.7	T__	m_e		
MOA	1.13	76.6	Pg	09:15:15.369	0.1	T__	m_e ML	1.9	
MOA	1.13	76.6	Sg	09:15:31.915	1.9	T__	m_e		
GEC2	1.44	29.5	Pg	09:15:20.932	-0.1	T__	m_e ML	1.8	
GEC2	1.44	29.5	Sg	09:15:40.193	0.5	T__	m_e		
WET	1.55	6.1	Sg	09:15:42.114	-1.2	T__	m_e ML	2.2	
UBR	1.70	273.7	Sg	09:15:46.791	-1.1	T__	m_e ML	2.4	
NORI	1.74	310.8	Sg	09:15:48.669	-0.6	T__	m_e ML	2.3	
DAVA	1.88	261.5	Sg	09:15:52.798	-0.9	T__	m_e ML	2.3	

Event 60607006 Weinfeld, Kreuzlingen/CH (Thurgau)

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/07	13:13:52.30	0.05	0.44	47.5148	8.9974	1.1	0.8	006	9.0f		60	7	057			m i ke	LDG	60607026
2016/06/07	13:13:52.54	0.33	0.71	47.5000	8.9480	4.4	3.3	015	10.0f		15	10	103	0.09	1.40	m i ke	BGR	60607016
2016/06/07	13:13:52.08	0.11	0.12	47.5100	9.0060	0.8	0.7	332	9.0	2.0	46	21	105	0.12	1.88	m i ke	LED	60607006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.2	0.0	2 LDG	60607026
ML	2.4	0.2	10 LDG	60607026
ML	1.8	0.2	9 BGR	60607016
ML	2.0	0.2	21 LED	60607006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WILA	0.12	12.9	Pg	13:13:54.930	0.2					T__				mci ML	2.5
WILA	0.12	12.9	Sg	13:13:57.190	0.6					T__				m__	
SISB	0.18	19.8	Pg	13:13:56.020	0.3					T__				m__	
SISB	0.18	19.8	Sg	13:13:59.130	0.8					T__				m__	
SLE	0.43	47.8	Pg	13:14:00.420	0.1					T__				m__ ML	1.8
SLE	0.43	47.8	Sg	13:14:06.390	0.4					T__				m__	
GUT	0.57	62.9	Pg	13:14:02.820	-0.0					T__				md__ ML	2.0
GUT	0.57	62.9	Sg	13:14:10.600	0.4					T__				m__	
GUT	0.57	62.9	SmS	13:14:14.440	-0.8					T__				m__	
SULZ	0.60	67.1	Pg	13:14:03.840	0.3									m__ ML	1.6
SULZ	0.60	67.1	PmP	13:14:05.620	-0.7					T__				m__	
SULZ	0.60	67.1	SmS	13:14:15.780	-0.4					T__				m__	
DAVA	0.63	70.3	Pg	13:14:04.750	0.7					T__				m__ ML	1.4
DAVA	0.63	70.3	PmP	13:14:07.140	0.3					T__				m__	
DAVA	0.63	70.3	Sg	13:14:13.520	1.2					T__				m__	
DAVA	0.63	70.3	SmS	13:14:17.870	1.0									m__	
UBR	0.76	84.8	Pg	13:14:07.010	0.5					T__				m__ ML	2.0
UBR	0.76	84.8	PmP	13:14:08.650	-0.2					T__				m__	
UBR	0.76	84.8	Sg	13:14:17.840	1.4					T__				m__	
UBR	0.76	84.8	SmS	13:14:20.500	0.2					T__				m__	
FELD	0.77	85.3	Pg	13:14:06.660	0.0					T__				m__ ML	2.1
FELD	0.77	85.3	Sg	13:14:16.770	0.2					T__				m__	
FELD	0.77	85.3	SmS	13:14:19.310	-1.2					T__				m__	
KIZ	0.86	95.3	PmP	13:14:09.240	-1.2					T__				m__ ML	2.2
KIZ	0.86	95.3	Sg	13:14:19.630	0.2					T__				m__	
OBER	0.88	97.4	Sg	13:14:21.304	1.3									m_e ML	1.6
OBER	0.88	97.4	SmS	13:14:24.350	0.9									m__	
END	0.88	97.7	Pg	13:14:08.770	0.1					T__				m__ ML	2.0

END	0.88	97.7	PmP	13:14:09.520	-1.2	T__	m__		
END	0.88	97.7	Sg	13:14:20.220	0.1	__	m__		
END	0.88	97.7	SmS	13:14:21.980	-1.6	T__	m__		
BALST	0.90	100.5	Pg	13:14:09.520	0.3	T__	m__	ML	1.9
BALST	0.90	100.5	Sg	13:14:21.620	0.7	__	m__		
BFO	0.94	104.2	Pg	13:14:09.780	-0.0	T__	m__	ML	1.9
BFO	0.94	104.2	PmP	13:14:10.240	-1.5	T__	m__		
BFO	0.94	104.2	Sg	13:14:21.970	0.0	__	m__		
BUCH	0.97	107.7	PmP	13:14:11.060	-1.2	T__	m__	ML	2.1
BUCH	0.97	107.7	Sg	13:14:23.780	0.8	T__	m__		
BOURR	1.21	134.1	Pg	13:14:15.220	0.4	__	m__		
BOURR	1.21	134.1	Sg	13:14:31.300	0.8	T__	m__		
ECH	1.43	158.6	Sg	13:14:37.120	-0.4	__	m__	ML	1.9
WLS	1.43	158.8	Sg	13:14:37.540	0.0	__	m__		
PEB	1.78	197.6	Pg	13:14:25.490	-0.1	__	m__	ML	2.0
PEB	1.78	197.6	Sg	13:14:48.660	0.1	__	m__		
SIND	1.88	209.2	Pg	13:14:27.950	0.4	__	m__	ML	2.0
SIND	1.88	209.2	Sg	13:14:51.180	-0.7	__	m__		

Event 60607008 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/07	15:07:00.59	0.46	0.64	51.4745	16.2030	4.6	3.7	049	0.0	0.0	22	4	006			m i sr	ZAMG	60607018
2016/06/07	15:07:01.95	0.46	0.71	51.4590	16.1360	5.6	3.3	020	1.0f		24	14	223	0.62	3.60	m i ki	BGR	60607008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.1	4 ZAMG	60607018
ML	3.0	0.3	14 BGR	60607008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.62	170.8	Pg	15:07:13.939	0.2					T__				m_e	ML 2.4
KSP	0.62	170.8	Sg	15:07:22.638	0.9					T__				m_e	
DPC	1.11	173.9	Pg	15:07:22.856	-0.1					T__				m_e	ML 3.5
DPC	1.11	173.9	Sg	15:07:38.566	1.2					T__				m_e	
BRG	1.49	247.8	Pn	15:07:28.808	-0.4					T__				m_e	ML 2.8
BRG	1.49	247.8	Sg	15:07:50.121	0.7					T__				m_e	
FBE	1.82	253.9	Pn	15:07:33.344	-0.3					T__				m_e	ML 2.8
FBE	1.82	253.9	Sg	15:07:59.805	-0.1					T__				m_e	
MORC	1.90	151.5	Pn	15:07:34.464	-0.2					T__				m_e	ML 3.3
CLL	1.96	266.8	Pn	15:07:34.221	-1.3					T__				m_e	ML 2.8
OKC	2.06	141.0	Pn	15:07:36.354	-0.5					T__				m_e	ML 2.4
OKC	2.06	141.0	Sg	15:08:06.547	-0.9					T__				m_e	
TANN	2.54	247.2	Pn	15:07:43.223	-0.1					T__				m_e	ML 3.1
TANN	2.54	247.2	Sg	15:08:22.813	0.2					T__				m_e	
WERD	2.62	248.7	Pn	15:07:44.415	0.1					T__				m_e	ML 3.1
WERD	2.62	248.7	Sg	15:08:25.524	0.5					T__				m_e	
MOX	2.96	255.8	Pn	15:07:48.968	0.0					T__				m_e	ML 3.2
MOX	2.96	255.8	Sg	15:08:36.679	0.8					T__				m_e	
GEC2	3.04	211.8	Pn	15:07:51.426	1.3					T__				m_e	ML 3.1
GEC2	3.04	211.8	Sg	15:08:38.034	-0.6					T__				m_e	
WET	3.11	223.2	Pn	15:07:51.591	0.5					T__				m_e	ML 3.0
WET	3.11	223.2	Sg	15:08:39.323	-1.5					T__				m_e	

GRA1	3.59	242.4	Sg	15:08:56.100	0.3	T__	m_e	ML	3.5
CLZ	3.60	278.4	Pn	15:07:58.296	0.6	T__	m_e	ML	3.1

Event 60612001 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/12	07:42:27.60	0.09	1.18	44.4714	10.2498	2.6	2.1	023	19.0f		193	37	029			m i ke	LDG	60612011
2016/06/12	07:42:23.41	0.75	0.65	44.1830	10.1800	10.0	6.7	024	10.0f		24	19	281	2.92	5.29	m i ke	BGR	60612001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.4	34 LDG	60612011
ML	3.4	0.3	12 BGR	60612001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	2.92	349.3	Pn	07:43:09.370	0.5					T__				m_e	ML 2.9
PLONS	2.92	349.3	Sn	07:43:41.682	0.0					T__				m_e	
DAVA	3.11	356.3	Pn	07:43:11.754	0.3					T__				m_e	ML 3.4
OBER	3.22	1.4	Pn	07:43:13.199	0.2					T__				m_e	ML 3.0
OBER	3.22	1.4	Sn	07:43:48.771	-0.1					T__				m_e	
WTTA	3.24	17.7	Pn	07:43:13.338	0.1					T__				m_e	ML 3.7
ZUGS	3.28	9.5	Pn	07:43:14.619	0.8					T__				m_e	
WILA	3.35	345.1	Pn	07:43:14.916	0.2					T__				m_e	ML 3.5
PART	3.38	10.8	Pn	07:43:15.061	-0.0					T__				m_e	ML 2.9
PART	3.38	10.8	Sn	07:43:52.218	-0.2					T__				m_e	
UBR	3.50	359.2	Pn	07:43:16.233	-0.5					T__				m_e	ML 3.5
BALST	3.60	332.1	Pn	07:43:17.865	-0.2					T__				m_e	
SULZ	3.64	337.5	Pn	07:43:18.102	-0.6					T__				m_e	ML 3.5
SULZ	3.64	337.5	Sn	07:43:58.296	-0.3					T__				m_e	
KBA	3.64	36.3	Pn	07:43:19.326	0.6					T__				m_e	
SLE	3.77	342.5	Pn	07:43:19.042	-1.4					T__				m_e	ML 3.4
OBKA	3.85	51.3	Pn	07:43:21.925	0.4					T__				m_e	ML 3.7
RJOB	3.99	26.2	Pn	07:43:23.331	-0.1					T__				m_e	ML 3.6
BFO	4.34	343.5	Pn	07:43:26.952	-1.2					T__				m_e	ML 3.3
MOA	4.63	36.3	Pn	07:43:32.171	0.0					T__				m_e	
ARSA	4.83	48.7	Pn	07:43:34.414	-0.3					T__				m_e	
GEC2	5.25	26.2	Pn	07:43:39.006	-1.5					T__				m_e	
GEC2	5.25	26.2	Sn	07:44:34.968	-1.5					T__				m_e	
WET	5.29	19.5	Pn	07:43:39.326	-1.8					T__				m_e	

Event 60617004 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/17	12:06:46.10	0.06	0.61	46.5933	7.6972	1.2	0.9	114	6.0f		124	31	042			m i ke	LDG	60617014
2016/06/17	12:06:46.80	0.52	0.78	46.6200	7.6590	5.6	3.3	035	10.0f		35	15	272	0.72	4.63	m i ke	BGR	60617004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.9	0.0	2 LDG	60617014
ML	3.0	0.3	37 LDG	60617014
ML	2.8	0.2	10 BGR	60617004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.72	2.0	Pg	12:07:00.363	-0.0					T__				m_e	ML 2.8
BALST	0.72	2.0	Sg	12:07:10.304	0.6					T__				m_e	
SULZ	0.96	18.6	Pg	12:07:04.718	-0.3					T__				m_e	ML 2.7
SULZ	0.96	18.6	Sg	12:07:18.051	0.6					T__				m_e	
WILA	1.16	46.5	Pg	12:07:08.374	-0.4					T__				m_e	ML 3.0
WILA	1.16	46.5	Sg	12:07:24.235	0.3					T__				m_e	
PLONS	1.25	69.4	Pg	12:07:09.505	-1.0					T__				m_e	ML 2.3
PLONS	1.25	69.4	Sg	12:07:26.782	0.0					T__				m_e	
SLE	1.28	26.0	Pn	12:07:09.222	-0.8					T__				m_e	ML 2.8
SLE	1.28	26.0	Pg	12:07:10.644	-0.3					T__				m_e	
SLE	1.28	26.0	Sn	12:07:26.607	0.1					T__				m_e	
SLE	1.28	26.0	Sg	12:07:28.220	0.7					T__				m_e	
ECH	1.63	348.2	Pn	12:07:14.404	-0.4					T__				m_e	ML 2.7
ECH	1.63	348.2	Pg	12:07:17.423	-0.2					T__				m_e	
ECH	1.63	348.2	Sn	12:07:34.861	0.1					T__				m_e	
ECH	1.63	348.2	Sg	12:07:38.290	-0.4					T__				m_e	
BFO	1.77	14.6	Pn	12:07:15.673	-1.0					T__				m_e	ML 2.4
BFO	1.77	14.6	Pg	12:07:19.673	-0.5					T__				m_e	
BFO	1.77	14.6	Sn	12:07:37.473	-0.5					T__				m_e	
BFO	1.77	14.6	Sg	12:07:42.192	-0.9					T__				m_e	
OBER	1.96	65.4	Pg	12:07:23.192	-0.6					T__				m_e	
UBR	1.97	56.6	Pn	12:07:19.743	0.3					T__				m_e	ML 3.0
UBR	1.97	56.6	Pg	12:07:23.598	-0.5					T__				m_e	
UBR	1.97	56.6	Sg	12:07:50.081	0.5					T__				m_e	
RIVT	3.15	349.4	Pn	12:07:36.267	0.9					T__				m_e	
RIVT	3.15	349.4	Sn	12:08:10.403	0.1					T__				m_e	
RIVT	3.15	349.4	Sg	12:08:24.777	-2.0					T__				m_e	
WLF	3.21	342.3	Sg	12:08:28.840	0.1					T__				m_e	ML 3.1
TNS	3.64	8.0	Pn	12:07:41.824	-0.2					T__				m_e	ML 2.9
TNS	3.64	8.0	Sn	12:08:23.669	1.7					T__				m_e	
TNS	3.64	8.0	Sg	12:08:42.919	0.4					T__				m_e	
RJOB	3.67	70.4	Pn	12:07:44.166	1.8					T__				m_e	
GRA1	3.88	36.4	Sg	12:08:49.408	-0.8					T__				m_e	
GEC2	4.63	59.1	Pn	12:07:55.884	0.4					T__				m_e	
GEC2	4.63	59.1	Pg	12:08:13.706	-0.4					T__				m_e	

Event 60621015 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/21	21:29:44.40	0.20	0.47	50.0664	18.4864	5.2	3.1	018	1.0f		24	6	178			m i sr	LDG	60621025
2016/06/21	21:29:45.27	0.37	1.02	50.0300	18.4070	7.8	3.3	175	1.0f		18	10	168	0.61	4.64	m i ki	BGR	60621015

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.9	0.4	6 LDG	60621025
ML	3.2	0.3	9 BGR	60621015

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MORC	0.61	245.9	Pg	21:29:58.277	1.5					T__				m_e	ML 3.1
MORC	0.61	245.9	Sg	21:30:06.302	1.6					T__				m_e	
OJC	0.91	77.5	Pg	21:30:01.393	-1.1					T__				m_e	

OJC	0.91	77.5	Sg	21:30:15.168	0.9	T__	m_e		
KSP	1.57	301.9	Pn	21:30:13.950	0.4	T__	m_e ML	2.6	
KSP	1.57	301.9	Sg	21:30:36.142	0.9	T__	m_e		
BRG	2.96	288.2	Pg	21:30:40.829	-0.3	T__	m_e ML	3.1	
BRG	2.96	288.2	Sg	21:31:20.304	0.9	T__	m_e		
GEC2	3.28	250.6	Pg	21:30:46.717	-0.4	T__	m_e ML	3.3	
GEC2	3.28	250.6	Sg	21:31:27.408	-2.1	T__	m_e		
FBE	3.34	287.4	Pg	21:30:47.961	-0.2	T__	m_e ML	3.0	
FBE	3.34	287.4	Sg	21:31:30.857	-0.4	T__	m_e		
CLL	3.65	292.5	Sg	21:31:41.897	0.5	T__	m_e ML	3.3	
WET	3.69	258.2	Pg	21:30:55.626	0.8	T__	m_e ML	3.6	
WET	3.69	258.2	Sg	21:31:42.970	0.4	T__	m_e		
WERD	3.92	278.4	Pg	21:30:58.093	-1.1	T__	m_e ML	3.4	
WERD	3.92	278.4	Sg	21:31:49.320	-0.6	T__	m_e		
GRA1	4.64	268.6	Sg	21:32:14.415	1.7	T__	m_e ML	3.7	

Event 60623008 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/23	14:37:56.10	0.11	1.43	44.1753	9.9376	3.0	2.0	178	10.0f		218	41	045			m i ke	LDG	60623028
2016/06/23	14:37:58.40	0.26	0.11	44.1450	10.0540				10.0f					6.23	7.08	m i ke	BNS	60623018
2016/06/23	14:37:58.33	0.60	0.89	44.1570	9.8580	8.9	7.8	010	10.0f		38	30	282	2.91	7.46	m i ke	BGR	60623008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	4.3	0.9	8 LDG	60623028
ML	4.2	0.3	39 LDG	60623028
ML	4.0		BNS	60623018
ML	4.3	0.2	22 BGR	60623008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	2.91	353.6	Pn	14:38:45.493	1.8					T__				m_e ML	4.0
DAVA	3.13	0.3	Pn	14:38:49.022	2.4					T__				m_e ML	4.5
OBER	3.26	5.2	Pn	14:38:50.750	2.3					T__				m_e ML	4.0
WILA	3.32	348.8	Pn	14:38:50.797	1.5					T__				m_e ML	4.5
WTTA	3.35	21.2	Pn	14:38:50.784	1.2					T__				m_e ML	4.4
ZUGS	3.35	13.1	Pn	14:38:52.289	2.6					T__				m_e ML	4.0
PART	3.45	14.3	Pn	14:38:53.211	2.2					T__				m_e ML	3.7
BALST	3.52	335.4	Pn	14:38:53.644	1.7					T__				m_e ML	4.3
UBR	3.53	2.7	Pn	14:38:53.768	1.7					T__				m_e ML	4.4
SULZ	3.58	340.8	Pn	14:38:54.085	1.3					T__				m_e ML	4.5
WALHA	3.63	352.2	Pn	14:38:54.390	0.9					T__				m_e ML	4.4
METMA	3.73	343.1	Pn	14:38:55.429	0.7					T__				m_e ML	3.9
SLE	3.73	345.8	Pn	14:38:55.404	0.6					T__				m_e ML	4.4
EMING	3.80	349.7	Pn	14:38:56.401	0.6					T__				m_e ML	4.2
KBA	3.80	38.6	Pn	14:38:56.865	1.1					T__				m_e ML	4.1
OBKA	4.05	52.8	Pn	14:38:59.526	0.4					T__				m_e ML	4.4
RJOB	4.12	28.7	Pn	14:39:01.784	1.7					T__				m_e ML	4.2
FUR	4.12	13.3	Pn	14:39:01.499	1.4					T__				m_e ML	4.4
BFO	4.30	346.3	Pn	14:39:02.958	0.4					T__				m_e ML	4.2
BFO	4.30	346.3	Sn	14:39:51.259	2.1					T__				m_e	
ECH	4.47	336.2	Pn	14:39:05.926	1.1					T__				m_e	
ECH	4.47	336.2	Sn	14:39:55.569	2.6					T__				m_e	

NORI	4.59	6.3	Pn	14:39:06.348	-0.2	T__	m_e	ML	4.3
NORI	4.59	6.3	Sn	14:39:59.091	3.2	T__	m_e		
STU	4.64	354.6	Pn	14:39:07.852	0.8	T__	m_e	ML	4.5
MOA	4.80	38.1	Pn	14:39:10.720	1.5	T__	m_e	ML	4.1
GEC2	5.38	28.1	Pn	14:39:17.541	0.4	T__	m_e		
GEC2	5.38	28.1	Sn	14:40:18.558	4.1	T__	m_e		
WET	5.40	21.5	Pn	14:39:17.701	0.3	T__	m_e		
WET	5.40	21.5	Sn	14:40:18.370	3.5	T__	m_e		
MILB	5.68	356.3	Pn	14:39:21.819	0.5	T__	m_e		
TNS	6.14	351.5	Pn	14:39:28.768	1.3	T__	m_e		
TNS	6.14	351.5	Sn	14:40:39.135	6.9	T__	m_e		
NAST	6.19	348.1	Pn	14:39:29.200	1.1	---	m_e		
BGG	6.29	345.1	Pn	14:39:30.700	1.3	---	m_e		
KOE	6.43	347.8	Pn	14:39:32.700	1.3	---	m_e		
MOX	6.60	9.7	Pn	14:39:32.863	-0.8	T__	m_e		
MOX	6.60	9.7	Sn	14:40:46.187	3.2	T__	m_e		
STB	6.75	343.5	Pn	14:39:36.900	1.1	---	m_e		
KLL	6.92	341.0	Pn	14:39:39.400	1.4	---	m_e		
DREG	6.95	340.7	Pn	14:39:40.200	1.7	---	m_e		
HOBG	7.03	346.9	Pn	14:39:41.200	1.6	---	m_e		
HOBG	7.03	346.9	Sn	14:40:59.200	5.9	---	m_e		
BRG	7.26	20.8	Pn	14:39:42.882	0.3	T__	m_e		
BRG	7.26	20.8	Sn	14:41:03.747	5.2	T__	m_e		
CLL	7.46	15.3	Pn	14:39:45.515	0.2	T__	m_e		

71.5 0.76

Event 60624001 Tecklenburg/Ibbenbueren, W of Osnabrueck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/24	00:35:34.90	0.40	0.11	52.2950	7.7800				2.0f			8	259	0.02	1.90	m i ki	BNS	60624021
2016/06/24	00:35:33.72	0.39	0.88	52.3700	7.8430	4.4	3.3	113	1.0f		21	14	141	0.08	2.91	m i ki	BGR	60624011
2016/06/24	00:35:34.40		0.06	52.3000	7.7300				2.0		4	2	277	0.02	0.02	m i ki	BUG	60624001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.6		BNS	60624021
ML	2.0	0.2	6 BGR	60624011
MD	1.5		2 BUG	60624001
ML	1.7		2 BUG	60624001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
IBBN	0.02	70.5	Pg	00:35:35.200	0.3					T__				m__	ML	1.4
IBBN	0.02	70.5	Sg	00:35:35.800	0.6					T__		5.3		m__		
IBBS	0.02	144.2	Pg	00:35:35.200	0.3					T__				m__	ML	2.0
IBBS	0.02	144.2	Sg	00:35:36.000	0.8					T__		23.6		m__		
BAVN	0.68	213.9	Sg	00:36:00.165	4.3					---				m_e		
BULI	0.89	199.1	Sg	00:36:06.353	3.5					---				m_e		
BUG	0.91	198.5	Pg	00:35:52.491	1.0					---				m_e	ML	1.8
BUG	0.91	198.5	Sg	00:36:06.040	2.9					---				m_e		
BKLB	0.91	198.5	Pg	00:35:52.641	1.2					---				m_e		
BKLB	0.91	198.5	Sg	00:36:06.516	3.3					---				m_e		
LAUG	1.07	207.4	Pg	00:35:55.201	0.7					---				m_e		
KAST	1.18	158.6	Pg	00:35:57.175	0.6					---				m_e	ML	2.0
KAST	1.18	158.6	Sg	00:36:12.718	0.9					---				m_e		
CLZ	1.69	104.7	Pg	00:36:04.662	-1.5					---				m_e		

AHRW	1.81	193.3	Sg	00:36:32.978	1.2	---	m_e	ML	1.9
DREG	1.88	210.2	Pg	00:36:07.331	-2.6	---	m_e		
HLG	1.89	2.7	Sg	00:36:31.486	-2.9	---	m_e	ML	2.2
MEM	2.00	213.0	Pn	00:36:10.085	1.7	---	m_e		
MEM	2.00	213.0	Pg	00:36:13.126	1.0	---	m_e		
MEM	2.00	213.0	Sg	00:36:39.444	1.4	---	m_e		
UBBA	2.05	135.5	Sg	00:36:38.130	-1.3	---	m_e	ML	1.6
TNS	2.13	167.5	Sg	00:36:43.682	1.8	---	m_e		
WLF	2.82	201.3	Sg	00:37:04.792	0.9	---	m_e		

Event 60624002 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/06/24	04:12:17.00	0.03	0.68	46.2515	7.4068	0.6	0.6	126	8.0f		296	40	019			m i ke	LDG	60624022
2016/06/24	04:12:19.90	0.78	0.41	46.2830	6.9360				10.0f			6	350	3.93	4.40	m i ke	BNS	60624012
2016/06/24	04:12:17.60	0.39	0.88	46.2780	7.3460	3.3	3.3	035	5.0f		64	31	277	1.08	5.20	m i ke	BGR	60624002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.3	0.1	6 LDG	60624022
ML	3.2	0.3	67 LDG	60624022
ML	2.8		BNS	60624012
ML	3.3	0.3	26 BGR	60624002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.08	12.6	Pg	04:12:38.284	0.2					T_				m_e	ML 3.3
BALST	1.08	12.6	Sg	04:12:52.234	0.1					T_				m_e	
SULZ	1.36	22.4	Pn	04:12:42.137	-0.3					T_				m_e	ML 3.6
SULZ	1.36	22.4	Sg	04:13:00.451	-0.3					T_				m_e	
WILA	1.56	42.6	Pn	04:12:45.418	0.2					T_				m_e	ML 3.6
WILA	1.56	42.6	Pg	04:12:47.068	0.1					T_				m_e	
WILA	1.56	42.6	Sg	04:13:08.131	1.0					T_				m_e	
METMA	1.56	23.0	Pg	04:12:47.140	0.1					T_				m_e	ML 3.3
METMA	1.56	23.0	Sg	04:13:07.076	-0.2					T_				m_e	
PLONS	1.60	60.4	Pn	04:12:46.400	0.7					T_				m_e	ML 2.8
SLE	1.68	27.3	Pn	04:12:46.111	-0.8					T_				m_e	ML 3.7
SLE	1.68	27.3	Pg	04:12:49.302	0.0					T_				m_e	
SLE	1.68	27.3	Sg	04:13:11.156	0.1					T_				m_e	
BERGE	1.69	19.3	Pn	04:12:46.231	-0.8					T_				m_e	ML 3.1
BERGE	1.69	19.3	Pg	04:12:49.516	0.0					T_				m_e	
BERGE	1.69	19.3	Sg	04:13:10.926	-0.4					T_				m_e	
WALHA	1.91	38.8	Pn	04:12:49.718	-0.2					T_				m_e	ML 3.4
WALHA	1.91	38.8	Sg	04:13:19.339	1.1					T_				m_e	
EMING	1.91	31.7	Pn	04:12:49.315	-0.7					T_				m_e	ML 3.4
EMING	1.91	31.7	Pg	04:12:53.365	-0.3					T_				m_e	
EMING	1.91	31.7	Sg	04:13:18.301	-0.1					T_				m_e	
ECH	1.94	356.3	Pn	04:12:50.097	-0.3					T_				m_e	ML 2.8
ECH	1.94	356.3	Pg	04:12:54.522	0.3					T_				m_e	
ECH	1.94	356.3	Sg	04:13:19.010	-0.3					T_				m_e	
DAVA	2.01	58.9	Pg	04:12:55.203	-0.2					T_				m_e	ML 3.3
BFO	2.16	17.6	Pn	04:12:52.291	-1.0					T_				m_e	ML 3.0
BFO	2.16	17.6	Pg	04:12:58.365	0.1					T_				m_e	
BFO	2.16	17.6	Sg	04:13:25.310	-0.9					T_				m_e	

OBER	2.31	59.7	Pg	04:13:00.982	-0.2	T__						m_e	ML	2.8
OBER	2.31	59.7	Sg	04:13:31.915	0.9	T__						m_e		
UBR	2.35	52.3	Pg	04:13:01.727	-0.2	T__						m_e	ML	3.5
UBR	2.35	52.3	Sg	04:13:33.065	0.8	T__						m_e		
ZUGS	2.73	64.1	Pg	04:13:08.794	-0.3	T__						m_e		
ZUGS	2.73	64.1	Sg	04:13:46.029	1.6	T__						m_e		
PART	2.85	63.3	Pg	04:13:10.519	-0.8	T__						m_e	ML	2.9
KTD	3.08	9.0	Sg	04:13:55.924	0.4	T__						m_e		
WTTA	3.10	69.9	Pn	04:13:08.386	2.3	T__						m_e	ML	3.3
WTTA	3.10	69.9	Sg	04:13:55.893	-0.2	T__						m_e		
FUR	3.27	53.3	Pg	04:13:18.553	-0.6	T__						m_e	ML	3.6
FUR	3.27	53.3	Sg	04:14:01.506	0.1	T__						m_e		
NORI	3.30	41.0	Pg	04:13:19.251	-0.5	T__						m_e	ML	3.4
NORI	3.30	41.0	Sg	04:14:02.965	0.6	T__						m_e		
RIVT	3.45	353.8	Pn	04:13:12.151	1.3	T__						m_e		
RIVT	3.45	353.8	Sn	04:13:51.417	2.1	T__						m_e		
RIVT	3.45	353.8	Sg	04:14:06.449	-0.8	T__						m_e		
WLF	3.48	347.2	Sg	04:14:08.148	-0.0	T__						m_e	ML	3.4
ABH	3.61	2.1	Sg	04:14:13.031	0.9	T__						m_e		
MILB	3.78	19.4	Pn	04:13:13.758	-1.6	T__						m_e	ML	4.0
MILB	3.78	19.4	Pg	04:13:29.142	0.3	T__						m_e		
MILB	3.78	19.4	Sg	04:14:18.628	0.9	T__						m_e		
BGG	3.93	359.9	Pn	04:13:19.500	2.2	T__						m_e		
RJOB	3.99	66.6	Pn	04:13:19.905	1.7	T__						m_e		
TNS	4.01	10.1	Pn	04:13:18.426	-0.1	T__						m_e	ML	3.2
HILG	4.04	353.9	Sn	04:14:05.600	2.5	___				21.2	0.81	m_e		
GRA1	4.29	35.8	Pg	04:13:37.469	-0.9	T__						m_e	ML	3.7
GRA1	4.29	35.8	Sg	04:14:33.392	-0.4	T__						m_e		
STB	4.33	355.7	Pn	04:13:24.000	1.2	___						m_e		
KLL	4.42	351.5	Pn	04:13:24.500	0.5	___						m_e		
DREG	4.45	350.9	Pn	04:13:25.800	1.4	___						m_e		
DREG	4.45	350.9	Sn	04:14:16.000	3.3	___				6.9	0.71	m_e		
WET	4.70	50.4	Sn	04:14:19.240	0.7	T__						m_e	ML	3.5
WET	4.70	50.4	Sg	04:14:46.461	-0.3	T__						m_e		
MOA	4.97	69.0	Pn	04:13:32.705	1.3	T__						m_e	ML	3.2
MOA	4.97	69.0	Pg	04:13:50.037	-1.2	T__						m_e		
MOA	4.97	69.0	Sg	04:14:55.741	0.3	T__						m_e		
GEC2	5.00	56.8	Pg	04:13:50.186	-1.6	T__						m_e	ML	3.3
GEC2	5.00	56.8	Sn	04:14:23.367	-2.2	T__						m_e		
GEC2	5.00	56.8	Sg	04:14:57.315	1.0	T__						m_e		
MOX	5.20	31.4	Pg	04:13:54.605	-1.0	T__						m_e	ML	3.4
MOX	5.20	31.4	Sg	04:15:01.588	-1.3	T__						m_e		

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

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