

DATA\_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 70601009 W of Sarrebourg/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/01	21:21:17.37	0.38	0.62	48.6960	6.8110	4.4	2.2	069	10.0f		26	14	182	0.53	2.42	m i ke	BGR	70601019
2017/06/01	21:21:17.96	0.20	0.10	48.6660	6.8410	2.0	1.7	096	11.0	2.0	27	13	181	0.42	1.16	m i ke	LED	70601009

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.3	10 BGR	70601019
ML	1.9	0.2	13 LED	70601009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLS	0.42	126.5	Pg	21:21:26.210	0.1					T__				md_ ML	1.9
WLS	0.42	126.5	PmP	21:21:28.350	-1.1					T__				m__	
WLS	0.42	126.5	Sg	21:21:32.180	0.4					T__				m__	
ECH	0.50	154.8	Pg	21:21:27.560	0.1					T__				md_ ML	1.7
ECH	0.50	154.8	PmP	21:21:29.380	-1.1					T__				m__	
ECH	0.50	154.8	Sg	21:21:34.570	0.5					T__				m__	
VOGT	0.80	136.4	Pg	21:21:33.530	0.3					T__				md_ ML	2.2
VOGT	0.80	136.4	Sg	21:21:44.540	0.9					T__				m__	
BABA	0.89	86.1	Pn	21:21:34.090	-1.8					___				m__ ML	1.8
BABA	0.89	86.1	PmP	21:21:35.440	-1.3					T__				m__	
BABA	0.89	86.1	Sn	21:21:46.290	-2.1					___				m__	
OPP	0.91	100.2	Pn	21:21:35.020	-1.0					T__				m__ ML	2.3
OPP	0.91	100.2	Sn	21:21:46.970	-1.7					T__				m__	
ROTT	0.98	61.2	Pn	21:21:35.950	-1.0					T__				m__ ML	1.9
ROTT	0.98	61.2	Sg	21:21:50.502	1.4					___				m_e	
KIZ	1.01	134.3	Pn	21:21:36.190	-1.2					T__				m__ ML	1.9
KIZ	1.01	134.3	Pg	21:21:37.120	0.1					T__				m__	
KIZ	1.01	134.3	Sg	21:21:50.240	0.1					___				m__	
BFO	1.04	108.2	Pn	21:21:36.890	-1.0					T__				m__ ML	2.4
BFO	1.04	108.2	Pg	21:21:37.930	0.2					T__				m__	
BFO	1.04	108.2	Sn	21:21:50.260	-1.6					T__				m__	
BFO	1.04	108.2	Sg	21:21:51.940	0.7					T__				m__	
RIVT	1.04	357.3	Pn	21:21:36.570	-1.3					T__				m__ ML	1.9
RIVT	1.04	357.3	Sn	21:21:49.240	-2.7					___				m__	
KTD	1.05	50.8	Pg	21:21:37.411	-0.3					___				m_e ML	2.8
KTD	1.05	50.8	Sn	21:21:51.130	-0.8					___				m__	
WLF	1.10	336.0	Pn	21:21:37.940	-0.6					___				m__ ML	1.6
WLF	1.10	336.0	Sn	21:21:51.310	-1.8					T__				m__	
FELD	1.11	135.1	Pn	21:21:37.690	-1.0					T__				m__ ML	1.9
FELD	1.11	135.1	Pg	21:21:39.260	0.4					T__				m__	
FELD	1.11	135.1	Sg	21:21:53.870	0.6					T__				m__	
ENDD	1.12	147.5	Pn	21:21:37.950	-1.0					T__				m__ ML	1.6
ENDD	1.12	147.5	Pg	21:21:39.290	0.1					T__				m__	
ENDD	1.12	147.5	Sg	21:21:54.340	0.6					T__				m__	
IMS	1.16	36.4	Pn	21:21:37.900	-1.5					T__				m__ ML	1.9
IMS	1.16	36.4	Sn	21:21:53.450	-1.2					___				m__	
BERGE	1.19	131.3	Pg	21:21:40.953	0.4					___				m_e ML	1.9
BERGE	1.19	131.3	Sg	21:21:56.128	0.1					___				m_e	
ABH	1.30	20.5	Pg	21:21:41.292	-1.2					___				m_e	
ABH	1.30	20.5	Sg	21:21:57.523	-1.9					___				m_e	

METMA	1.34	134.9	Pg	21:21:43.024	-0.3	---	m_e	ML	1.7
METMA	1.34	134.9	Sg	21:22:00.551	-0.1	---	m_e		
EMING	1.54	119.3	Pg	21:21:47.574	0.5	---	m_e	ML	2.3
EMING	1.54	119.3	Sg	21:22:07.332	0.3	---	m_e		
WALHA	1.77	120.1	Pg	21:21:51.919	0.5	---	m_e	ML	2.2
WALHA	1.77	120.1	Sg	21:22:15.042	0.6	---	m_e		
TNS	1.87	33.3	Sg	21:22:15.520	-2.1	---	m_e	ML	2.2
MILB	1.98	53.1	Pg	21:21:54.398	-0.9	---	m_e	ML	2.5
MILB	1.98	53.1	Sg	21:22:20.320	-0.5	---	m_e		
UBR	2.39	113.1	Sg	21:22:35.100	1.1	---	m_e	ML	2.7

Event 70602004 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/02	19:05:15.30	0.34	0.11	46.3520	7.7540				5.0f				6 351	3.86	4.64	m i ke	BNS	70602024
2017/06/02	19:05:13.40	0.05	0.95	46.2530	7.3244	1.2	1.1	100	7.0f	277	39	021				m i ke	LDG	70602014
2017/06/02	19:05:14.07	0.41	0.75	46.3030	7.2410	4.4	3.3	128	10.0f	51	19	297	1.08	5.04	m i ke	BGR	70602004	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9		BNS	70602024
MD	3.4	0.1	2 LDG	70602014
ML	3.4	0.2	57 LDG	70602014
ML	3.4	0.3	19 BGR	70602004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.08	16.6	Pn	19:05:34.214	-0.4					T__				m_e	ML 3.4
BALST	1.08	16.6	Sg	19:05:49.821	1.4					T__				m_e	
SULZ	1.36	25.6	Pn	19:05:38.633	0.2					T__				m_e	ML 3.4
SULZ	1.36	25.6	Pg	19:05:40.058	0.3					T__				m_e	
SULZ	1.36	25.6	Sg	19:05:57.857	0.4					T__				m_e	
METMA	1.57	25.7	Pn	19:05:40.890	-0.3					T__				m_e	ML 3.1
METMA	1.57	25.7	Pg	19:05:43.557	-0.1					T__				m_e	
METMA	1.57	25.7	Sg	19:06:03.891	-0.1					T__				m_e	
WILA	1.59	45.1	Pn	19:05:42.169	0.6					T__				m_e	ML 3.9
WILA	1.59	45.1	Pg	19:05:44.611	0.5					T__				m_e	
WILA	1.59	45.1	Sg	19:06:04.174	-0.5					T__				m_e	
BERGE	1.69	21.8	Pn	19:05:42.649	-0.3					T__				m_e	ML 3.1
BERGE	1.69	21.8	Pg	19:05:45.686	-0.3					T__				m_e	
BERGE	1.69	21.8	Sg	19:06:07.781	-0.2					T__				m_e	
SLE	1.69	29.8	Pn	19:05:42.630	-0.3					T__				m_e	ML 3.8
SLE	1.69	29.8	Pg	19:05:45.651	-0.4					T__				m_e	
SLE	1.69	29.8	Sg	19:06:08.046	0.1					T__				m_e	
ECH	1.91	358.4	Pn	19:05:46.204	0.3					T__				m_e	ML 2.8
EMING	1.93	33.9	Pn	19:05:45.912	-0.2					T__				m_e	ML 3.4
EMING	1.93	33.9	Pg	19:05:49.840	-0.7					T__				m_e	
EMING	1.93	33.9	Sg	19:06:15.193	-0.3					T__				m_e	
WALHA	1.94	40.8	Pn	19:05:46.270	0.1					T__				m_e	ML 3.5
WALHA	1.94	40.8	Pg	19:05:50.189	-0.4					T__				m_e	
WALHA	1.94	40.8	Sg	19:06:15.742	0.1					T__				m_e	
DAVA	2.06	60.5	Pg	19:05:52.069	-0.8					T__				m_e	ML 3.6
DAVA	2.06	60.5	Sg	19:06:19.813	0.3					T__				m_e	

BFO	2.16	19.6	Pn	19:05:48.700	-0.5	T__	m_e	ML	3.0
BFO	2.16	19.6	Pg	19:05:54.424	-0.3	T__	m_e		
BFO	2.16	19.6	Sg	19:06:21.674	-1.0	T__	m_e		
OBER	2.36	61.0	Pg	19:05:57.970	-0.6	T__	m_e	ML	3.0
OBER	2.36	61.0	Sg	19:06:29.025	-0.1	T__	m_e		
UBR	2.39	53.8	Pn	19:05:53.372	1.0	T__	m_e	ML	3.9
UBR	2.39	53.8	Pg	19:05:58.831	-0.3	T__	m_e		
UBR	2.39	53.8	Sg	19:06:30.695	0.6	T__	m_e		
STU	2.80	27.4	Pn	19:05:57.289	-0.6	T__	m_e	ML	3.6
STU	2.80	27.4	Pg	19:06:06.612	-0.2	T__	m_e		
STU	2.80	27.4	Sg	19:06:42.876	-0.1	T__	m_e		
NORI	3.33	42.2	Pn	19:06:04.478	-0.6	T__	m_e	ML	3.6
NORI	3.33	42.2	Pg	19:06:16.309	-0.5	T__	m_e		
NORI	3.33	42.2	Sg	19:07:00.721	1.0	T__	m_e		
BGG	3.90	0.9	Pn	19:06:14.200	1.3	___	m_e		
TNS	4.00	11.1	Pn	19:06:14.403	0.2	T__	m_e	ML	3.3
TNS	4.00	11.1	Sg	19:07:21.962	0.8	T__	m_e		
HILG	4.01	354.9	Pn	19:06:16.000	1.7	___	m_e		
HILG	4.01	354.9	Sn	19:07:02.200	4.4	___	m_e		
STB	4.30	356.6	Pn	19:06:19.800	1.6	___	m_e		
GRA1	4.31	36.7	Pn	19:06:17.512	-0.9	T__	m_e	ML	3.7
GRA1	4.31	36.7	Pg	19:06:34.339	-1.0	T__	m_e		
GRA1	4.31	36.7	Sg	19:07:30.066	-0.9	T__	m_e		
KLL	4.39	352.3	Pn	19:06:21.100	1.7	___	m_e		
DREG	4.41	351.7	Pn	19:06:21.800	2.0	___	m_e		
HOBG	4.68	0.7	Pn	19:06:24.600	1.2	___	m_e		
WET	4.74	51.1	Pn	19:06:24.715	0.5	T__	m_e	ML	3.6
WET	4.74	51.1	Sn	19:07:16.231	1.2	T__	m_e		
WET	4.74	51.1	Sg	19:07:43.233	-1.3	T__	m_e		
GEC2	5.04	57.4	Pn	19:06:29.238	0.9	T__	m_e	ML	3.6
GEC2	5.04	57.4	Pg	19:06:48.112	-1.0	T__	m_e		
GEC2	5.04	57.4	Sn	19:07:24.562	2.3	T__	m_e		

Event 70603004 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/03	13:25:05.30	0.10	1.23	44.5097	9.6192	2.6	2.0	028	20.0f		205	39	036			m i ke	LDG	70603014
2017/06/03	13:25:07.73	0.54	1.00	44.6720	9.6020	8.9	5.6	025	10.0f		42	26	274	2.38	6.12	m i ke	BGR	70603004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7	0.3	49 LDG	70603014
ML	3.6	0.3	18 BGR	70603004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	2.38	356.4	Pn	13:25:47.703	1.8					T__				m_e	ML 3.2
PLONS	2.38	356.4	Sn	13:26:14.571	1.2					T__				m_e	
DAVA	2.62	4.1	Pn	13:25:51.672	2.5					T__				m_e	ML 3.7
DAVA	2.62	4.1	Sn	13:26:20.724	1.8					T__				m_e	
OBER	2.78	9.7	Pn	13:25:53.745	2.5					T__				m_e	ML 3.3
WILA	2.78	350.3	Pn	13:25:52.977	1.6					T__				m_e	ML 3.9
WTTA	2.95	27.9	Pn	13:25:55.974	2.3					T__				m_e	ML 3.7

BALST	2.97	334.2	Pn	13:25:55.635	1.7	T__	m_e	ML	3.7
BALST	2.97	334.2	Sn	13:26:32.172	4.9	T__	m_e		
PART	3.01	19.9	Pn	13:25:56.618	2.1	T__	m_e	ML	3.1
PART	3.01	19.9	Sn	13:26:33.141	5.0	T__	m_e		
UBR	3.03	6.5	Pn	13:25:56.436	1.7	T__	m_e	ML	3.8
SULZ	3.04	340.7	Pn	13:25:55.961	1.2	T__	m_e	ML	3.8
SULZ	3.04	340.7	Sn	13:26:33.240	4.5	T__	m_e		
WALHA	3.10	354.0	Pn	13:25:56.548	0.9	T__	m_e	ML	3.8
METMA	3.18	343.4	Pn	13:25:57.353	0.6	T__	m_e	ML	3.4
METMA	3.18	343.4	Sn	13:26:35.390	3.3	T__	m_e		
SLE	3.19	346.5	Pn	13:25:57.463	0.6	T__	m_e		
EMING	3.27	351.1	Pn	13:25:58.323	0.4	T__	m_e	ML	3.6
EMING	3.27	351.1	Sn	13:26:38.026	3.9	T__	m_e		
BERGE	3.35	343.4	Pn	13:25:59.490	0.5	T__	m_e	ML	3.3
BERGE	3.35	343.4	Sn	13:26:38.809	2.8	T__	m_e		
KBA	3.55	45.9	Pn	13:26:03.190	1.5	T__	m_e	ML	3.6
BFO	3.76	347.0	Pn	13:26:05.069	0.5	T__	m_e	ML	3.6
BFO	3.76	347.0	Sn	13:26:47.972	2.2	T__	m_e		
OBKA	3.92	60.3	Pn	13:26:07.056	0.3	T__	m_e	ML	4.0
OBKA	3.92	60.3	Sn	13:26:53.969	4.5	T__	m_e		
ECH	3.92	335.5	Pn	13:26:08.145	1.3	T__	m_e		
ECH	3.92	335.5	Sn	13:26:54.173	4.6	T__	m_e		
MOA	4.53	43.8	Pn	13:26:16.335	1.4	T__	m_e	ML	3.6
MOA	4.53	43.8	Sn	13:27:09.486	5.8	T__	m_e		
ARSA	4.86	55.8	Pn	13:26:19.756	0.3	T__	m_e		
WET	5.00	25.4	Pn	13:26:21.529	0.1	T__	m_e		
GEC2	5.03	32.5	Pn	13:26:21.855	0.1	T__	m_e		
GEC2	5.03	32.5	Sn	13:27:18.223	2.7	T__	m_e		
GRA1	5.14	11.8	Pn	13:26:22.557	-0.7	T__	m_e	ML	4.0
GRA1	5.14	11.8	Sn	13:27:21.492	3.3	T__	m_e		
MILB	5.16	357.8	Pn	13:26:24.084	0.5	T__	m_e		
TNS	5.60	352.4	Pn	13:26:31.102	1.5	T__	m_e		
TNS	5.60	352.4	Sn	13:27:32.680	3.6	T__	m_e		
MOX	6.12	12.1	Pn	13:26:35.539	-1.1	T__	m_e		
MOX	6.12	12.1	Sn	13:27:45.073	3.8	T__	m_e		

Event 70604004 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/04	18:01:01.80	0.51	0.31	45.8900	11.1360				10.0f					4.83	5.74	m i ke	BNS	70604024
2017/06/04	18:00:58.30	0.08	1.34	45.6937	10.7248	2.2	1.8	038	10.0f	286	37	028				m i ke	LDG	70604014
2017/06/04	18:00:59.19	0.36	1.38	45.6460	10.6880	6.7	4.4	016	10.0f	46	22	239	1.67	4.82	m i ke	BGR	70604004	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4		BNS	70604024
ML	3.6	0.3	51 LDG	70604014
ML	3.8	0.3	20 BGR	70604004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	1.67	327.7	Pn	18:01:28.033	0.3					T__				m_e	ML 3.2
PLONS	1.67	327.7	Pg	18:01:30.718	0.1					T__				m_e	

PLONS	1.67	327.7	Sg	18:01:51.688	-0.6
DAVA	1.73	341.6	Pn	18:01:29.223	0.7
DAVA	1.73	341.6	Sg	18:01:55.262	1.0
WTTA	1.74	21.6	Pn	18:01:28.987	0.3
WTTA	1.74	21.6	Sg	18:01:52.722	-2.0
OBER	1.78	351.4	Pn	18:01:31.143	1.9
OBER	1.78	351.4	Sg	18:01:58.304	2.4
UBR	2.07	349.1	Pn	18:01:34.663	1.5
UBR	2.07	349.1	Sg	18:02:04.024	-1.1
WILA	2.15	325.9	Pn	18:01:35.402	1.2
KBA	2.33	51.0	Pn	18:01:37.698	1.1
FUR	2.55	8.8	Pn	18:01:40.371	0.7
FUR	2.55	8.8	Sg	18:02:20.447	0.2
EMING	2.58	331.4	Pn	18:01:40.928	0.9
EMING	2.58	331.4	Pg	18:01:48.310	0.5
EMING	2.58	331.4	Sg	18:02:21.279	0.1
SULZ	2.58	317.7	Pn	18:01:40.567	0.5
SULZ	2.58	317.7	Sg	18:02:20.565	-0.7
SLE	2.60	325.4	Pn	18:01:40.280	-0.0
SLE	2.60	325.4	Pg	18:01:48.296	0.1
SLE	2.60	325.4	Sg	18:02:20.584	-1.2
METMA	2.66	321.9	Pn	18:01:41.861	0.8
BALST	2.66	310.4	Pn	18:01:41.651	0.5
BALST	2.66	310.4	Sg	18:02:22.934	-0.9
BERGE	2.81	323.2	Pn	18:01:43.397	0.2
BERGE	2.81	323.2	Pg	18:01:50.873	-1.3
OBKA	2.81	70.8	Pn	18:01:43.961	0.7
OBKA	2.81	70.8	Sg	18:02:27.858	-0.8
NORI	3.07	359.2	Pn	18:01:46.233	-0.5
NORI	3.07	359.2	Pg	18:01:56.961	-0.2
NORI	3.07	359.2	Sg	18:02:35.543	-1.4
BFO	3.13	329.9	Pn	18:01:47.837	0.3
BFO	3.13	329.9	Sg	18:02:37.274	-1.4
MOA	3.30	46.8	Pn	18:01:50.899	1.1
MOA	3.30	46.8	Sg	18:02:44.542	0.6
ECH	3.52	318.1	Pn	18:01:53.178	0.3
ECH	3.52	318.1	Sn	18:02:35.127	3.5
GRA1	4.06	4.9	Pn	18:01:59.022	-1.1
GRA1	4.06	4.9	Pg	18:02:14.398	-1.4
GRA1	4.06	4.9	Sg	18:03:08.833	0.6
MILB	4.29	347.9	Pn	18:02:03.351	0.2
MILB	4.29	347.9	Pg	18:02:20.116	0.1
MILB	4.29	347.9	Sg	18:03:13.633	-1.7
TNS	4.82	342.7	Pn	18:02:11.244	0.9
NAST	4.93	338.4	Pn	18:02:13.800	1.9
BGG	5.08	335.0	Pn	18:02:15.800	1.8
KOE	5.17	338.6	Pn	18:02:16.300	1.1
HILG	5.36	331.5	Pn	18:02:20.000	2.2
STB	5.57	334.0	Pn	18:02:22.300	1.7
STB	5.57	334.0	Sn	18:03:24.000	4.2
HOBG	5.78	338.6	Pn	18:02:25.300	1.8
KLL	5.79	331.3	Pn	18:02:26.000	2.4

T__	m_e		
T__	m_e ML	3.7	
T__	m_e		
T__	m_e ML	4.0	
T__	m_e		
T__	m_e ML	3.3	
T__	m_e		
T__	m_e ML	4.0	
T__	m_e		
T__	m_e ML	4.0	
T__	m_e ML	3.6	
T__	m_e ML	4.2	
T__	m_e		
T__	m_e ML	3.7	
T__	m_e		
T__	m_e		
T__	m_e ML	4.1	
T__	m_e		
T__	m_e ML	4.0	
T__	m_e		
T__	m_e		
T__	m_e ML	3.8	
T__	m_e		
T__	m_e		
T__	m_e ML	4.0	
T__	m_e		
T__	m_e ML	3.9	
T__	m_e		
T__	m_e		
T__	m_e ML	3.7	
T__	m_e		
T__	m_e ML	3.6	
T__	m_e		
T__	m_e ML	3.5	
T__	m_e		
T__	m_e ML	4.4	
T__	m_e		
T__	m_e		
T__	m_e ML	4.4	
T__	m_e		
T__	m_e		
T__	m_e ML	3.8	
---	m_e		
---	m_e		
---	m_e		
---	m_e		
---	m_e		
---	m_e		
---	m_e		
---	m_e		
---	12.4 0.64 m_e		
---	m_e		
---	m_e		

Event 70606002 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/06	07:18:04.00	0.04	0.61	46.7403	7.2354	0.8	0.6	099	5.0f		201	32	025			m i ke	LDG	70606012
2017/06/06	07:18:03.65	0.50		46.7480	7.1920	3.3	2.2	032	8.2	2.4	66	28	269	0.68	4.87	m i ke	BGR	70606002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.3	0.6	2 LDG	70606012
ML	3.4	0.4	45 LDG	70606012
ML	3.5	0.3	25 BGR	70606002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.68	30.1	Pg	07:18:16.715	0.2					T__				m_e	ML 3.3
BALST	0.68	30.1	Sg	07:18:26.249	0.8					T__				m_e	
SULZ	1.00	38.4	Pg	07:18:22.557	-0.0					T__				m_e	ML 3.6
SULZ	1.00	38.4	Sg	07:18:36.034	0.5					T__				m_e	
METMA	1.20	36.4	Pn	07:18:25.411	-0.7					T__				m_e	ML 3.1
METMA	1.20	36.4	Pg	07:18:26.994	0.6					T__				m_e	
METMA	1.20	36.4	Sg	07:18:42.420	0.5					T__				m_e	
BERGE	1.31	30.4	Pn	07:18:26.666	-0.8					T__				m_e	ML 3.1
BERGE	1.31	30.4	Pg	07:18:28.248	-0.1					T__				m_e	
BERGE	1.31	30.4	Sg	07:18:45.743	0.5					T__				m_e	
WILA	1.34	59.7	Pn	07:18:28.262	0.3					T__				m_e	ML 3.8
WILA	1.34	59.7	Pg	07:18:29.613	0.6					T__				m_e	
WILA	1.34	59.7	Sg	07:18:47.592	1.1					T__				m_e	
SLE	1.35	40.5	Pn	07:18:27.283	-0.7					T__				m_e	ML 3.7
SLE	1.35	40.5	Pg	07:18:29.366	0.3					T__				m_e	
SLE	1.35	40.5	Sg	07:18:47.006	0.5					T__				m_e	
ECH	1.47	359.1	Pn	07:18:29.356	-0.3					T__				m_e	ML 2.9
ECH	1.47	359.1	Pg	07:18:31.351	-0.0					T__				m_e	
ECH	1.47	359.1	Sn	07:18:47.714	-0.4					T__				m_e	
ECH	1.47	359.1	Sg	07:18:50.640	0.3					T__				m_e	
PLONS	1.53	77.8	Pg	07:18:32.152	-0.3					T__				m_e	ML 3.2
PLONS	1.53	77.8	Sg	07:18:52.104	-0.1					T__				m_e	
EMING	1.60	43.8	Pn	07:18:31.099	-0.4					T__				m_e	ML 3.4
EMING	1.60	43.8	Pg	07:18:33.895	-0.0					T__				m_e	
EMING	1.60	43.8	Sg	07:18:54.905	0.2					T__				m_e	
WALHA	1.65	51.8	Pn	07:18:31.999	-0.1					T__				m_e	ML 3.5
WALHA	1.65	51.8	Pg	07:18:34.994	0.2					T__				m_e	
WALHA	1.65	51.8	Sn	07:18:52.533	0.1					T__				m_e	
WALHA	1.65	51.8	Sg	07:18:56.883	0.7					T__				m_e	
BFO	1.76	25.5	Pn	07:18:32.714	-0.9					T__				m_e	ML 3.1
BFO	1.76	25.5	Pg	07:18:36.708	-0.1					T__				m_e	
BFO	1.76	25.5	Sg	07:18:59.199	-0.4					T__				m_e	
DAVA	1.91	72.6	Pg	07:18:39.529	-0.2					T__				m_e	ML 3.3
DAVA	1.91	72.6	Sg	07:19:05.414	1.0					T__				m_e	
UBR	2.19	63.7	Pn	07:18:39.994	0.6					T__				m_e	ML 3.7
UBR	2.19	63.7	Pg	07:18:44.953	0.0					T__				m_e	
UBR	2.19	63.7	Sg	07:19:13.782	0.5					T__				m_e	
OBER	2.21	71.5	Pg	07:18:45.051	-0.3					T__				m_e	ML 2.8
OBER	2.21	71.5	Sg	07:19:13.752	-0.2					T__				m_e	
STU	2.43	32.9	Sg	07:19:20.648	-0.2					T__				m_e	ML 3.8

KTD	2.64	12.7	Pg	07:18:53.654	0.2	T__	m_e												
KTD	2.64	12.7	Sg	07:19:28.369	0.8	T__	m_e												
PART	2.77	72.9	Sg	07:19:31.977	0.2	T__	m_e	ML	3.0										
RIVT	2.97	354.7	Pn	07:18:51.186	1.1	T__	m_e												
RIVT	2.97	354.7	Sg	07:19:37.352	-0.8	T__	m_e												
WLF	3.00	347.0	Sg	07:19:39.357	0.4	T__	m_e	ML	3.5										
NORI	3.04	48.2	Sg	07:19:40.738	0.6	T__	m_e	ML	3.7										
FUR	3.10	61.4	Sg	07:19:41.882	-0.3	T__	m_e	ML	3.9										
ABH	3.14	4.2	Pn	07:18:53.012	0.6	T__	m_e												
ABH	3.14	4.2	Pg	07:19:02.579	-0.3	T__	m_e												
ABH	3.14	4.2	Sg	07:19:43.061	-0.5	T__	m_e												
MILB	3.38	23.6	Pn	07:18:54.505	-1.1	T__	m_e	ML	4.2										
MILB	3.38	23.6	Pg	07:19:07.377	-0.0	T__	m_e												
MILB	3.38	23.6	Sg	07:19:50.984	-0.1	T__	m_e												
TNS	3.57	13.0	Pn	07:18:58.410	0.2	T__	m_e	ML	3.5										
TNS	3.57	13.0	Pg	07:19:11.971	1.0	T__	m_e												
TNS	3.57	13.0	Sg	07:19:56.347	-0.8	T__	m_e												
GRA1	3.98	40.9	Pg	07:19:18.128	-0.6	T__	m_e	ML	4.0										
GRA1	3.98	40.9	Sg	07:20:09.737	-0.5	T__	m_e												
WET	4.50	55.7	Pn	07:19:10.776	0.0	T__	m_e	ML	3.6										
WET	4.50	55.7	Pg	07:19:28.119	-0.3	T__	m_e												
WET	4.50	55.7	Sn	07:19:59.544	0.2	T__	m_e												
WET	4.50	55.7	Sg	07:20:25.114	-1.5	T__	m_e												
ROTZ	4.50	46.0	Sg	07:20:25.854	-0.8	T__	m_e	ML	3.6										
MOX	4.87	35.2	Pg	07:19:35.154	-0.2	T__	m_e	ML	3.6										
MOX	4.87	35.2	Sg	07:20:37.041	-1.3	T__	m_e												

Event 70606006 Balingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/06	13:28:02.10	0.05	0.41	48.2051	9.0008	1.3	0.9	134	5.0f		59	4	076			m i ke	LDG	70606046
2017/06/06	13:28:02.63	0.32	0.59	48.1778	8.9418	3.0	1.6	017	2.0	0.0	15	4	075			m i uk	ZAMG	70606036
2017/06/06	13:28:02.00		0.26	48.2000	8.9800				3.0	2.0	25	15	116	0.16	1.53	m i ke	BUG	70606026
2017/06/06	13:28:02.56	0.31	0.32	48.2120	8.9680	3.3	2.2	000	10.0f		16	8	139	0.33	1.21	m i ke	BGR	70606016
2017/06/06	13:28:02.02	0.05	0.12	48.2050	8.9860	0.5	0.4	130	5.0	1.0	50	25	063	0.03	0.76	m i ke	LED	70606006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.5	4 LDG	70606046
ML	2.0	0.2	4 ZAMG	70606036
MD	2.0	0.4	7 BUG	70606026
ML	2.3	0.3	9 BUG	70606026
ML	1.7	0.2	8 BGR	70606016
ML	1.8	0.2	25 LED	70606006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
EBIN	0.03	83.6	Pg	13:28:03.170	0.1					T__				mc_	
MSS	0.03	211.5	Pg	13:28:03.370	0.3					T__				m__ ML	2.1
MSS	0.03	211.5	Sg	13:28:04.360	0.6					T__				m__	
BHBD	0.04	16.0	Pg	13:28:03.460	0.3					T__				mc_ ML	2.2
BHBD	0.04	16.0	Sg	13:28:04.510	0.5					T__				m__	
ONST	0.08	6.2	Pg	13:28:04.020	0.3					T__				md_ ML	2.1

ONST	0.08	6.2	Sg	13:28:05.480	0.6	---	m_		
FREU	0.10	72.9	Pg	13:28:04.350	0.2	T_	mci	ML	1.6
FREU	0.10	72.9	Sg	13:28:06.090	0.4	T_	m_		
BALG	0.11	307.8	Pg	13:28:04.630	0.3	T_	m_	ML	1.9
BALG	0.11	307.8	Sg	13:28:06.470	0.6	T_	m_		
JUNG	0.13	14.6	Pg	13:28:04.860	0.3	T_	m_		
JUNG	0.13	14.6	Sg	13:28:06.920	0.6	T_	m_		
A102A	0.16	114.5	Pg	13:28:05.400	0.3	---	m_	ML	1.7
A102A	0.16	114.5	Sg	13:28:07.400	0.2	---	m_		
GUT	0.16	147.2	Pg	13:28:05.430	0.3	T_	mdi	ML	1.9
GUT	0.16	147.2	Sg	13:28:07.830	0.5	T_	m_		
ERPF	0.19	41.8	Pg	13:28:06.040	0.4	T_	mc_	ML	2.0
ERPF	0.19	41.8	Sg	13:28:08.950	0.8	T_	m_		
MSGN	0.21	13.3	Pg	13:28:06.390	0.3	T_	m_		
MSGN	0.21	13.3	Sg	13:28:09.540	0.7	T_	m_		
ROTE	0.22	256.3	Pg	13:28:06.580	0.4	T_	mci	ML	1.5
ROTE	0.22	256.3	Sg	13:28:09.770	0.7	T_	m_		
A100A	0.25	350.9	Pg	13:28:07.100	0.3	---	m_	ML	1.6
A100A	0.25	350.9	Sg	13:28:10.700	0.6	---	m_		
A101B	0.30	253.5	Pg	13:28:08.100	0.3	---	m_	ML	2.0
A101B	0.30	253.5	Sg	13:28:12.400	0.6	---	m_		
EMING	0.32	196.8	Pg	13:28:08.630	0.5	T_	mc_	ML	2.0
EMING	0.32	196.8	Sg	13:28:13.200	0.8	T_	m_		
TUBL	0.32	11.4	Pg	13:28:08.400	0.2	T_	m_	ML	1.7
TUBL	0.32	11.4	Sg	13:28:12.650	0.2	T_	m_		
BUCH	0.35	44.8	Pg	13:28:09.040	0.5	T_	mc_	ML	1.8
BUCH	0.35	44.8	Sg	13:28:13.900	0.8	T_	m_		
A109A	0.39	52.6	Pg	13:28:09.800	0.3	---	m_	ML	1.6
A109A	0.39	52.6	Sg	13:28:15.500	0.9	---	m_		
BFO	0.45	286.2	Pg	13:28:11.000	0.4	T_	mci	ML	1.8
BFO	0.45	286.2	Sg	13:28:17.130	0.6	T_	m_		
BFO	0.45	286.2	SmS	13:28:21.890	-1.5	T_	m_		
WALHA	0.46	168.5	Pg	13:28:11.190	0.4	T_	md_	ML	1.7
WALHA	0.46	168.5	Sg	13:28:17.810	1.1	T_	m_		
A104B	0.50	104.9	Sg	13:28:18.700	0.9	---	m_		
A104A	0.50	106.1	Pg	13:28:11.900	0.3	---	m_	ML	1.9
A104A	0.50	106.1	Sg	13:28:19.100	1.0	---	m_		
A103A	0.53	137.5	Pg	13:28:12.500	0.4	---	m_	ML	2.1
A103A	0.53	137.5	Sg	13:28:20.000	1.0	---	m_		
SLE	0.55	217.1	Pg	13:28:12.690	0.3	T_	m_	ML	1.4
SLE	0.55	217.1	PmP	13:28:15.060	-0.9	T_	m_		
SLE	0.55	217.1	Sg	13:28:20.090	0.6	---	m_		
A108A	0.58	75.4	Pg	13:28:13.300	0.3	---	m_	ML	2.1
A108A	0.58	75.4	Sg	13:28:25.300	4.8	---	m_		
GALG	0.60	346.9	Pg	13:28:13.560	0.3	T_	mdi	ML	1.6
GALG	0.60	346.9	PmP	13:28:15.530	-1.1	T_	m_		
GALG	0.60	346.9	Sg	13:28:21.430	0.4	---	m_		
GALG	0.60	346.9	SmS	13:28:24.800	-1.8	---	m_		
OPP	0.61	299.1	Sg	13:28:21.550	0.2	---	m_	ML	2.0
OPP	0.61	299.1	SmS	13:28:24.870	-2.0	---	m_		
DEGG	0.63	49.9	Pg	13:28:14.200	0.3	T_	m_	ML	2.0
DEGG	0.63	49.9	PmP	13:28:15.350	-1.7	---	m_		
DEGG	0.63	49.9	Sg	13:28:22.960	0.9	T_	m_		
DEGG	0.63	49.9	SmS	13:28:26.380	-1.0	T_	m_		



BERGE	0.63	238.6	Pg	13:28:14.350	0.3	T__										mC_ML	1.7
BERGE	0.63	238.6	Sg	13:28:23.128	0.9	---										m_e	
BERGE	0.63	238.6	SmS	13:28:26.130	-1.5	T__										m__	
METMA	0.70	225.2	Pg	13:28:15.320	0.2	T__										m__ ML	1.8
METMA	0.70	225.2	PmP	13:28:17.030	-1.1	T__										m__	
METMA	0.70	225.2	Sg	13:28:25.049	0.9	---										m_e	
METMA	0.70	225.2	SmS	13:28:27.640	-1.5	T__										m__	
A106B	0.73	41.4	Pg	13:28:15.900	0.0	---										m__ ML	2.6
A106B	0.73	41.4	Sg	13:28:28.700	3.3	---					0.2					m__	
FELD	0.73	243.8	PmP	13:28:17.640	-1.1	T__										m__ ML	1.6
BABA	0.74	314.6	Pg	13:28:16.160	0.3	T__										m__ ML	1.7
BABA	0.74	314.6	PmP	13:28:17.520	-1.2	T__										m__	
BABA	0.74	314.6	SmS	13:28:28.270	-1.9	---										m__	
URBA	0.75	31.9	Sg	13:28:26.500	0.7	---										m__ ML	2.2
URBA	0.75	31.9	SmS	13:28:28.920	-1.6	T__										m__	
KIZ	0.76	251.2	Pg	13:28:16.530	0.2	T__										m__ ML	1.9
KIZ	0.76	251.2	PmP	13:28:17.600	-1.4	T__										m__	
KIZ	0.76	251.2	SmS	13:28:29.190	-1.5	T__										m__	
A107D	0.83	102.6	Sg	13:28:29.500	1.1	---										m__	
A107C	0.83	102.4	Pg	13:28:18.700	1.0	---										m__ ML	2.1
A107C	0.83	102.4	Sg	13:28:29.800	1.3	---					0.1					m__	
UBR	0.92	124.5	Pg	13:28:21.008	1.7	---										m_e ML	2.0
UBR	0.92	124.5	Sg	13:28:32.560	1.4	---										m_e	
A105A	1.19	131.8	Sg	13:28:41.500	1.8	---										m__	
NORI	1.20	64.0	Pg	13:28:25.066	0.4	---										m_e ML	1.8
NORI	1.20	64.0	Sg	13:28:41.232	1.0	---										m_e	
ECH	1.22	271.2	Pg	13:28:25.458	0.5	---										m_e ML	1.8
ECH	1.22	271.2	Sg	13:28:41.264	0.5	---										m_e	
FUR	1.53	90.7	Sn	13:28:51.800	3.3	---										m__	

Event 70606008 Balingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2017/06/06	20:58:43.20	0.07	0.80	48.2114	8.9888	1.3	1.2	119	5.0f		97	10	041				m i ke	LDG	70606048
2017/06/06	20:58:43.38	0.31	0.44	48.1706	8.9322	2.5	1.5	031	2.5	2.3	23	6	043				m i uk	ZAMG	70606038
2017/06/06	20:58:42.70		0.19	48.2100	8.9900				0.0	3.0	22	11	115	0.16	0.83		m i ke	BUG	70606028
2017/06/06	20:58:42.99	0.21	0.35	48.2190	8.9770	2.2	1.1	137	10.0f		27	17	082	0.34	2.08		m i ke	BGR	70606018
2017/06/06	20:58:42.62	0.05	0.12	48.2050	8.9870	0.5	0.4	125	5.0	1.0	66	37	065	0.03	1.45		m i ke	LED	70606008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.3	10 LDG	70606048
ML	2.0	0.1	6 ZAMG	70606038
MD	2.3	0.1	9 BUG	70606028
ML	2.4	0.3	9 BUG	70606028
ML	1.8	0.3	15 BGR	70606018
ML	1.9	0.2	41 LED	70606008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
EBIN	0.03	83.5	Pg	20:58:43.780	0.1					T__				mci	
MSS	0.03	212.5	Pg	20:58:43.980	0.3					T__				mdi ML	2.2
MSS	0.03	212.5	Sg	20:58:44.990	0.6					T__				m__	

BHBD	0.04	15.1	Pg	20:58:44.040	0.2	T__	md_	ML	2.2
BHBD	0.04	15.1	Sg	20:58:45.140	0.5	T__	m__		
ONST	0.08	5.7	Pg	20:58:44.640	0.3	T__	mdi	ML	2.3
ONST	0.08	5.7	Sg	20:58:46.090	0.6	T__	m__		
FREU	0.10	72.8	Pg	20:58:44.960	0.2	T__	mci	ML	1.4
FREU	0.10	72.8	Sg	20:58:46.710	0.5	T__	m__		
BALG	0.11	307.6	Pg	20:58:45.240	0.4	T__	md_	ML	2.0
BALG	0.11	307.6	Sg	20:58:47.120	0.7	T__	m__		
JUNG	0.13	14.4	Pg	20:58:45.500	0.3	T__	mc_		
JUNG	0.13	14.4	Sg	20:58:47.600	0.6	T__	m__		
A102A	0.16	114.6	Pg	20:58:45.900	0.2	---	m__	ML	1.7
A102A	0.16	114.6	Sg	20:58:48.000	0.2	---	m__		
GUT	0.16	147.4	Pg	20:58:46.050	0.3	T__	mdi	ML	2.0
GUT	0.16	147.4	Sg	20:58:48.490	0.6	T__	m__		
ERPF	0.19	41.7	Pg	20:58:46.640	0.4	T__	mc_	ML	2.1
ERPF	0.19	41.7	Sg	20:58:49.610	0.9	T__	m__		
MSGN	0.21	13.1	Pg	20:58:47.020	0.4	T__	m__		
MSGN	0.21	13.1	Sg	20:58:50.150	0.8	T__	m__		
ROTE	0.22	256.3	Pg	20:58:47.200	0.4	T__	mci	ML	1.5
ROTE	0.22	256.3	Sg	20:58:50.450	0.8	T__	m__		
A100A	0.25	350.7	Pg	20:58:47.700	0.3	---	m__	ML	1.7
A100A	0.25	350.7	Sg	20:58:51.300	0.6	---	m__		
A101B	0.30	253.6	Pg	20:58:48.800	0.4	---	m__	ML	1.2
A101B	0.30	253.6	Sg	20:58:53.100	0.7	---	m__		
TUEB	0.31	9.1	Pg	20:58:48.890	0.3	T__	md_	ML	2.1
TUEB	0.31	9.1	Sg	20:58:53.330	0.7	T__	m__		
EMING	0.32	196.9	Pg	20:58:49.250	0.5	T__	mc_	ML	2.1
EMING	0.32	196.9	Sg	20:58:53.860	0.9	T__	m__		
TUBL	0.32	11.3	Pg	20:58:48.970	0.2	T__	md_	ML	1.9
TUBL	0.32	11.3	Sg	20:58:53.410	0.4	T__	m__		
BUCH	0.34	44.7	Pg	20:58:49.640	0.5	T__	mc_	ML	1.9
BUCH	0.34	44.7	Sg	20:58:54.560	0.9	T__	m__		
BUCH	0.34	44.7	SmS	20:59:00.610	-1.2	---	m__		
A109A	0.39	52.5	Pg	20:58:50.500	0.4	---	m__	ML	1.6
A109A	0.39	52.5	Sg	20:58:56.000	0.8	---	m__		
SAUL	0.40	118.7	Sg	20:58:56.340	1.0	---	m__	ML	1.9
BFO	0.46	286.2	Pg	20:58:51.630	0.4	T__	mci	ML	1.9
BFO	0.46	286.2	Sg	20:58:57.572	0.4	---	m_e		
BFO	0.46	286.2	SmS	20:59:02.410	-1.6	T__	m__		
WALHA	0.46	168.6	Pg	20:58:51.790	0.4	T__	md_	ML	1.8
WALHA	0.46	168.6	Sg	20:58:58.430	1.1	T__	m__		
A104B	0.50	104.9	Pg	20:58:52.400	0.4	---	m__	ML	1.7
A104B	0.50	104.9	Sg	20:58:59.400	1.0	---	m__		
A104A	0.50	106.1	Pg	20:58:52.500	0.4	---	m__	ML	1.8
A104A	0.50	106.1	Sg	20:58:59.700	1.0	---	m__		
A103A	0.53	137.6	Pg	20:58:53.100	0.4	---	m__	ML	1.9
A103A	0.53	137.6	Sg	20:59:00.600	1.0	---	m__		
STEIN	0.54	188.4	Pg	20:58:53.390	0.5	---	m__	ML	1.7
STEIN	0.54	188.4	Sg	20:59:00.950	1.1	---	m__		
SLE	0.55	217.2	Pg	20:58:53.300	0.3	T__	mc_	ML	1.4
SLE	0.55	217.2	PmP	20:58:55.730	-0.8	T__	m__		
SLE	0.55	217.2	Sg	20:59:01.024	0.9	---	m_e		
A108A	0.58	75.4	Pg	20:58:53.900	0.3	---	m__	ML	2.1
A108A	0.58	75.4	Sg	20:59:02.000	0.9	---	m__		

STU	0.58	13.5	PmP	20:58:55.970	-1.0	T__	m__ ML	1.7
STU	0.58	13.5	Sg	20:59:01.651	0.5	___	m_e	
STU	0.58	13.5	SmS	20:59:05.380	-1.5	___	m__	
GALG	0.60	346.9	Pg	20:58:54.160	0.3	T__	md__ ML	1.6
GALG	0.60	346.9	PmP	20:58:56.180	-1.0	T__	m__	
GALG	0.60	346.9	Sg	20:59:02.990	1.4	___	m__	
OPP	0.61	299.1	Pg	20:58:55.100	1.0	___	m__ ML	2.0
OPP	0.61	299.1	SmS	20:59:05.570	-1.9	___	m__	
DEGG	0.63	49.8	Pg	20:58:54.780	0.3	T__	mc__ ML	2.1
DEGG	0.63	49.8	SmS	20:59:07.100	-0.9	T__	m__	
BERGE	0.64	238.7	Pg	20:58:54.970	0.3	T__	mc__ ML	1.7
BERGE	0.64	238.7	Sg	20:59:03.730	0.9	___	m_e	
BERGE	0.64	238.7	SmS	20:59:07.010	-1.2	T__	m__	
METMA	0.70	225.2	Pg	20:58:55.920	0.2	T__	mc__ ML	1.9
METMA	0.70	225.2	PmP	20:58:57.690	-1.0	T__	md__	
METMA	0.70	225.2	Sg	20:59:05.482	0.7	___	m_e	
METMA	0.70	225.2	SmS	20:59:08.340	-1.4	T__	m__	
A106B	0.73	41.3	Pg	20:58:56.900	0.4	___	m__ ML	2.2
A106B	0.73	41.3	Sg	20:59:06.700	0.7	___	m__	
FELD	0.73	243.8	Pg	20:58:56.960	0.5	T__	m__ ML	1.6
FELD	0.73	243.8	SmS	20:59:09.530	-1.2	T__	m__	
BABA	0.74	314.6	Pg	20:58:56.740	0.2	T__	md__ ML	1.8
BABA	0.74	314.6	PmP	20:58:58.170	-1.2	T__	mc__	
URBA	0.75	31.9	Pg	20:58:56.890	0.2	___	m__ ML	2.2
URBA	0.75	31.9	SmS	20:59:09.690	-1.4	T__	m__	
KIZ	0.76	251.2	Pg	20:58:57.140	0.2	T__	mc__ ML	2.0
KIZ	0.76	251.2	PmP	20:58:58.310	-1.3	T__	m__	
KIZ	0.76	251.2	SmS	20:59:09.900	-1.4	T__	m__	
WILA	0.79	183.9	Pg	20:58:58.290	0.7	___	m__ ML	2.1
WILA	0.79	183.9	Sg	20:59:09.310	1.5	___	m__	
A107C	0.83	102.5	Pg	20:58:59.500	1.2	___	m__ ML	2.1
A107C	0.83	102.5	Sg	20:59:10.300	1.3	___	m__	
BRET	0.83	346.4	Pg	20:58:58.780	0.5	T__	md__ ML	1.6
BRET	0.83	346.4	PmP	20:58:59.800	-1.1	___	m__	
VOGT	0.89	262.5	PmP	20:59:00.450	-1.3	T__	m__ ML	2.0
HDH	0.89	64.5	Pg	20:58:59.890	0.4	___	m__ ML	1.9
SULZ	0.90	221.3	Pg	20:58:59.840	0.3	T__	m__ ML	1.8
SULZ	0.90	221.3	Sg	20:59:12.008	0.9	___	m_e	
UBR	0.92	124.5	Sg	20:59:13.233	1.5	___	m_e ML	2.0
ENDD	0.97	240.1	Pn	20:59:00.990	-1.2	T__	mc__ ML	1.6
ENDD	0.97	240.1	Pg	20:59:01.690	0.8	T__	m__	
LIENZ	0.97	159.3	Pg	20:59:02.080	1.1	___	m__ ML	1.3
DAVA	1.10	146.5	P*	20:59:04.370		___	m__ ML	1.4
FLIN	1.10	0.7	Pg	20:59:04.190	0.8	T__	m__	
WLS	1.11	281.4	Pg	20:59:04.120	0.6	T__	m__ ML	1.9
PLONS	1.19	166.9	Sg	20:59:21.139	0.8	___	m_e ML	1.2
NORI	1.20	64.0	Pg	20:59:05.626	0.3	___	m_e ML	1.9
NORI	1.20	64.0	Sg	20:59:21.620	0.8	___	m_e	
PEB	1.20	316.2	Pg	20:59:05.900	0.6	T__	m__ ML	2.0
PEB	1.20	316.2	Sg	20:59:22.100	1.2	T__	m__	
SIND	1.21	19.4	Pg	20:59:05.890	0.4	T__	m__ ML	2.2
SIND	1.21	19.4	Sg	20:59:21.800	0.6	___	m__	
ECH	1.22	271.2	Pn	20:59:04.580	-1.0	T__	m__ ML	1.8
ECH	1.22	271.2	Pg	20:59:06.043	0.5	___	m_e	

0.2

0.1

ECH	1.22	271.2	Sn	20:59:19.870	-2.0	---	m_
ECH	1.22	271.2	Sg	20:59:21.935	0.6	---	m_e
BALST	1.23	225.5	Pg	20:59:06.330	0.5	T_	m_ ML 1.8
BALST	1.23	225.5	Sg	20:59:22.184	0.5	---	m_e
BOURR	1.43	236.2	Pg	20:59:10.250	0.7	---	m_ ML 1.6
WBA	1.45	355.7	Pg	20:59:09.640	-0.4	---	m_ ML 1.7
WBA	1.45	355.7	Sg	20:59:29.270	0.5	---	m_
FUR	1.53	90.7	Pg	20:59:11.776	0.4	---	m_e ML 2.4
FUR	1.53	90.7	Sg	20:59:32.436	1.3	---	m_e
MILB	1.64	6.9	Sg	20:59:34.815	0.2	---	m_e
GRA1	2.09	43.8	Sg	20:59:48.197	-0.8	---	m_e

Event 70607004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/07	16:29:27.53	0.44	0.77	51.3429	15.9213	2.7	2.3	003	0.0	0.0	40	13	040			m i sr	ZAMG	70607014
2017/06/07	16:29:26.65	0.37	0.63	51.4360	16.0750	4.4	2.2	014	1.0f		38	16	209	0.61	3.54	m i ki	BGR	70607004

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	12 ZAMG	70607014
ML	3.0	0.3	14 BGR	70607004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.61	166.9	Pg	16:29:38.421	0.3					T_				m_e ML	2.4
KSP	0.61	166.9	Sg	16:29:46.305	0.3					T_				m_e	
DPC	1.10	171.7	Pg	16:29:47.265	-0.1					T_				m_e ML	3.4
DPC	1.10	171.7	Sg	16:30:02.159	0.7					T_				m_e	
BRG	1.45	248.0	Pn	16:29:53.164	-0.1					T_				m_e ML	2.9
BRG	1.45	248.0	Pg	16:29:53.871	-0.1					T_				m_e	
BRG	1.45	248.0	Sg	16:30:13.799	1.1					T_				m_e	
FBE	1.78	254.3	Pn	16:29:57.224	-0.5					T_				m_e ML	2.8
FBE	1.78	254.3	Pg	16:29:59.376	-0.9					T_				m_e	
FBE	1.78	254.3	Sg	16:30:23.084	-0.2					T_				m_e	
MORC	1.90	150.1	Pn	16:29:59.020	-0.4					T_				m_e ML	3.4
MORC	1.90	150.1	Sg	16:30:26.805	-0.3					T_				m_e	
CLL	1.92	267.4	Pn	16:29:58.739	-0.9					T_				m_e ML	2.8
CLL	1.92	267.4	Sg	16:30:27.994	0.3					T_				m_e	
OKC	2.07	139.8	Pg	16:30:05.171	-0.5					T_				m_e ML	2.6
OKC	2.07	139.8	Sg	16:30:31.538	-0.9					T_				m_e	
TANN	2.50	247.3	Pn	16:30:07.682	0.2					T_				m_e ML	3.2
TANN	2.50	247.3	Pg	16:30:14.290	0.6					T_				m_e	
TANN	2.50	247.3	Sg	16:30:46.436	0.5					T_				m_e	
WERD	2.57	248.9	Pn	16:30:08.571	0.1					T_				m_e ML	3.2
WERD	2.57	248.9	Pg	16:30:15.335	0.2					T_				m_e	
WERD	2.57	248.9	Sg	16:30:47.413	-0.9					T_				m_e	
OJC	2.65	115.9	Pg	16:30:16.200	-0.3					T_				m_e	
OJC	2.65	115.9	Sg	16:30:51.818	1.1					T_				m_e	
MANZ	2.90	241.6	Pn	16:30:13.431	0.5					T_				m_e ML	3.3
MANZ	2.90	241.6	Pg	16:30:22.038	0.7					T_				m_e	
MANZ	2.90	241.6	Sg	16:30:59.865	1.1					T_				m_e	
MOX	2.91	256.0	Pn	16:30:13.134	0.0					T_				m_e ML	3.3

MOX	2.91	256.0	Pg	16:30:20.867	-0.7	T__	m_e												
MOX	2.91	256.0	Sg	16:30:59.065	-0.1	T__	m_e												
ROTZ	2.97	237.3	Pn	16:30:14.371	0.5	T__	m_e	ML	3.1										
ROTZ	2.97	237.3	Sg	16:31:01.583	0.6	T__	m_e												
GEC2	3.00	211.3	Pn	16:30:14.811	0.5	T__	m_e	ML	3.2										
GEC2	3.00	211.3	Sg	16:31:02.225	0.1	T__	m_e												
WET	3.07	222.9	Pn	16:30:15.713	0.5	T__	m_e	ML	3.0										
WET	3.07	222.9	Sg	16:31:02.621	-1.5	T__	m_e												
GRA1	3.54	242.4	Pn	16:30:22.381	0.8	T__	m_e												
GRA1	3.54	242.4	Sg	16:31:19.572	0.4	T__	m_e												

Event 70608010 Baltic Sea, S of Bornholm

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/08	18:22:23.49	-1.00	0.03	54.8106	14.7688				0.0	-1.0	4	0	040			m i uk	ZAMG	70608020
2017/06/08	18:22:25.59	0.26	1.37	54.9840	14.9510	4.4	4.4	049	10.0f		64	34	152	0.13	6.19	m i ke	BGR	70608010
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	3 ZAMG	70608020
ML	2.7	0.5	5 BGR	70608010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BSD	0.13	350.9	Pg	18:22:28.932	0.3					T__				m_e	ML 1.7
BSD	0.13	350.9	Sg	18:22:32.216	1.6					T__				m_e	
RGN	1.04	245.8	Pg	18:22:44.012	-1.2					T__				m_e	ML 3.0
RGN	1.04	245.8	Sg	18:23:00.491	1.9					T__				m_e	
COP	1.59	297.1	Pn	18:22:54.086	1.0					T__				m_e	
COP	1.59	297.1	Sg	18:23:17.533	1.2					T__				m_e	
GKP	2.18	141.1	Pn	18:23:03.815	2.8					T__				m_e	ML 2.9
GKP	2.18	141.1	Sn	18:23:28.896	2.6					T__				m_e	
GKP	2.18	141.1	Sg	18:23:36.777	2.0					T__				m_e	
GOR3	2.84	228.1	Pn	18:23:09.865	-0.1					T__				m_e	
GOR3	2.84	228.1	Sn	18:23:42.974	1.0					T__				m_e	
GOR3	2.84	228.1	Sg	18:23:57.586	1.7					T__				m_e	
GOR2	2.88	229.7	Pn	18:23:10.444	-0.0					T__				m_e	
GOR2	2.88	229.7	Pg	18:23:19.327	-0.5					T__				m_e	
GOR2	2.88	229.7	Sg	18:23:57.622	0.6					T__				m_e	
BSEG	2.89	250.6	Sg	18:23:58.426	1.0					T__				m_e	
GOR1	2.93	228.5	Pn	18:23:11.424	0.3					T__				m_e	
GOR1	2.93	228.5	Sg	18:23:57.072	-1.5					T__				m_e	
FLT1	3.45	221.2	Pn	18:23:17.567	-0.6					T__				m_e	ML 2.9
FLT1	3.45	221.2	Sn	18:23:55.778	-0.4					T__				m_e	
FLT1	3.45	221.2	Sg	18:24:12.335	-2.8					T__				m_e	
MUD	3.57	296.7	Pn	18:23:20.899	1.0					T__				m_e	
MUD	3.57	296.7	Pg	18:23:33.685	0.8					T__				m_e	
MUHB	3.67	206.2	Pn	18:23:20.032	-1.2					T__				m_e	
MUHB	3.67	206.2	Sn	18:24:01.689	0.2					T__				m_e	
ASSE	3.82	223.4	Pn	18:23:22.465	-0.8					T__				m_e	
CLL	3.86	198.4	Pn	18:23:22.461	-1.3					T__				m_e	ML 3.0
CLL	3.86	198.4	Sn	18:24:05.529	-0.3					T__				m_e	
RETH	3.99	237.9	Pn	18:23:25.854	0.2					T__				m_e	

RETH	3.99	237.9	Sn	18:24:10.747	1.7	T__	m_e
WIMM	4.03	212.2	Pn	18:23:25.118	-1.0	T__	m_e
WIMM	4.03	212.2	Sn	18:24:11.560	1.7	T__	m_e
BRG	4.16	188.8	Pn	18:23:25.920	-1.9	T__	m_e
BRG	4.16	188.8	Sn	18:24:11.279	-1.6	T__	m_e
CLZ	4.16	222.8	Pn	18:23:27.267	-0.6	T__	m_e
CLZ	4.16	222.8	Sn	18:24:14.273	1.3	T__	m_e
FBE	4.17	194.0	Pn	18:23:26.686	-1.4	T__	m_e
FBE	4.17	194.0	Sn	18:24:13.288	-0.0	T__	m_e
CHRS	4.18	217.9	Pn	18:23:27.552	-0.6	T__	m_e
CHRS	4.18	217.9	Sn	18:24:13.749	0.3	T__	m_e
KSP	4.22	168.4	Pn	18:23:28.212	-0.5	T__	m_e
KSP	4.22	168.4	Sn	18:24:15.776	1.4	T__	m_e
ABG1	4.27	200.6	Pn	18:23:27.840	-1.5	T__	m_e
ABG1	4.27	200.6	Sn	18:24:17.333	1.9	T__	m_e
MODW	4.31	201.3	Pn	18:23:27.851	-2.0	T__	m_e
MODW	4.31	201.3	Sn	18:24:16.224	-0.3	T__	m_e
POSS	4.39	215.5	Pn	18:23:30.080	-1.0	T__	m_e
TAUT	4.45	207.3	Pn	18:23:30.425	-1.4	T__	m_e
HKWD	4.46	202.4	Pn	18:23:30.034	-1.9	T__	m_e
HKWD	4.46	202.4	Sn	18:24:19.348	-0.6	T__	m_e
MLFH	4.54	203.6	Pn	18:23:31.160	-1.8	T__	m_e
MLFH	4.54	203.6	Sn	18:24:22.348	0.5	T__	m_e
MOX	4.78	206.3	Pn	18:23:34.574	-1.8	T__	m_e
MOX	4.78	206.3	Sn	18:24:28.577	0.9	T__	m_e
PLN	4.81	201.7	Pn	18:23:34.667	-2.0	T__	m_e
PLN	4.81	201.7	Sn	18:24:27.364	-0.8	T__	m_e
WERD	4.81	200.5	Pn	18:23:34.351	-2.3	T__	m_e
MULD	4.82	199.7	Pn	18:23:34.466	-2.4	T__	m_e
MULD	4.82	199.7	Sn	18:24:28.890	0.3	T__	m_e
HWTS	4.87	207.0	Pn	18:23:35.913	-1.6	T__	m_e
ROTZ	5.48	198.9	Pn	18:23:44.326	-1.4	T__	m_e
ROTZ	5.48	198.9	Sn	18:24:46.576	2.6	T__	m_e
OJC	5.60	146.3	Pn	18:23:47.039	-0.3	T__	m_e
GEC2	6.19	187.7	Pn	18:23:54.194	-1.2	T__	m_e

Event 70608007 Baltic Sea

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/08	20:46:39.14	-1.00	1.70	54.7723	14.7624				0.0	-1.0	5	0	040			m i uk	ZAMG	70608017
2017/06/08	20:46:40.59	0.33	0.96	54.9670	15.0350	5.6	3.3	067	10.0f		39	23	169	0.16	4.82	m i ke	BGR	70608007
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.2	4 ZAMG	70608017
ML	2.7	0.5	4 BGR	70608007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BSD	0.16	334.9	Pg	20:46:44.398	0.3					T__				m_e	ML 1.8
BSD	0.16	334.9	Sg	20:46:47.750	1.3					T__				m_e	
COP	1.65	296.9	Pn	20:47:09.711	0.9					T__				m_e	
COP	1.65	296.9	Sg	20:47:33.184	0.2					T__				m_e	

GKP	2.13	141.9	Pn	20:47:16.289	0.9	T	m_e	ML	2.9
GKP	2.13	141.9	Sg	20:47:50.001	1.6	T	m_e		
FLT1	3.47	222.0	Pn	20:47:32.894	-0.6	T	m_e		
MUD	3.62	296.7	Pn	20:47:36.301	0.7	T	m_e		
MUHB	3.68	207.0	Pn	20:47:35.538	-0.8	T	m_e		
MUHB	3.68	207.0	Pg	20:47:51.021	1.1	T	m_e		
MUHB	3.68	207.0	Sn	20:48:17.657	1.0	T	m_e		
NRDL	3.82	231.7	Sg	20:48:40.671	-1.3	T	m_e		
ASSE	3.84	224.2	Pn	20:47:38.123	-0.5	T	m_e		
CLL	3.86	199.2	Pn	20:47:37.858	-0.9	T	m_e	ML	3.0
CLL	3.86	199.2	Sn	20:48:21.618	0.8	T	m_e		
WIMM	4.04	212.9	Pn	20:47:40.176	-1.1	T	m_e		
WIMM	4.04	212.9	Sn	20:48:26.212	1.0	T	m_e		
BRG	4.15	189.6	Pn	20:47:41.502	-1.2	T	m_e		
BRG	4.15	189.6	Sn	20:48:26.631	-1.0	T	m_e		
FBE	4.17	194.7	Pn	20:47:42.209	-0.8	T	m_e		
FBE	4.17	194.7	Sn	20:48:27.754	-0.5	T	m_e		
CLZ	4.18	223.5	Pn	20:47:42.672	-0.5	T	m_e	ML	3.1
CLZ	4.18	223.5	Sn	20:48:29.862	1.4	T	m_e		
KSP	4.19	169.1	Pn	20:47:43.439	0.1	T	m_e		
KSP	4.19	169.1	Sn	20:48:28.101	-0.7	T	m_e		
CHRS	4.20	218.6	Pn	20:47:42.891	-0.5	T	m_e		
CHRS	4.20	218.6	Sn	20:48:30.132	1.3	T	m_e		
ABG1	4.27	201.3	Pn	20:47:43.299	-1.0	T	m_e		
ABG1	4.27	201.3	Sn	20:48:30.610	0.1	T	m_e		
MODW	4.31	202.1	Pn	20:47:43.600	-1.3	T	m_e		
MODW	4.31	202.1	Sn	20:48:31.146	-0.4	T	m_e		
POSS	4.41	216.2	Pn	20:47:45.352	-0.9	T	m_e		
TAUT	4.46	208.0	Pn	20:47:46.293	-0.6	T	m_e		
HKWD	4.46	203.1	Pn	20:47:45.538	-1.4	T	m_e		
MLFH	4.54	204.3	Pn	20:47:46.486	-1.6	T	m_e		
MOX	4.79	206.9	Pn	20:47:50.194	-1.2	T	m_e		
MOX	4.79	206.9	Sn	20:48:44.128	1.3	T	m_e		
MULD	4.82	200.3	Pn	20:47:50.013	-1.9	T	m_e		
MULD	4.82	200.3	Sn	20:48:43.245	-0.4	T	m_e		

Event 70609005 Central Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/09	12:15:43.60	0.10	1.04	42.4761	13.3646	4.0	2.0	039	13.0f		130	24	044			m i ke	LDG	70609015
2017/06/09	12:15:43.90			42.4600	13.3600				13.0f							m i ke	INGV	70609005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.5	27 LDG	70609015
ML	3.9		INGV	70609005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	4.14	11.4	Pn	12:16:48.137	2.6						18.5			m_e	
KBA	4.62	359.9	Pn	12:16:55.031	3.0						20.4			m_e	
WTTA	4.96	346.3	Pn	12:17:01.327	4.7						15.4			m_e	
ARSA	5.03	17.0	Pn	12:16:59.702	2.1						7.0			m_e	

RJOB	5.29	355.9	Pn	12:17:04.711	3.5	---	16.1	m_e	ML	4.3
RJOB	5.29	355.9	Sn	12:18:06.520	9.2	---	5.2	m_e		
PLONS	5.39	329.8	Pn	12:17:07.688	5.2	---	4.6	m_e	ML	3.7
PLONS	5.39	329.8	Sn	12:18:11.056	11.5	---	4.9	m_e		
DAVA	5.42	334.2	Pn	12:17:08.438	5.5	---	5.6	m_e		
SLE	6.32	328.8	Sn	12:18:28.588	7.1	---	2.1	m_e	ML	4.1
GEC2	6.39	2.0	Sn	12:18:29.069	5.9	---	3.3	m_e	ML	4.3

Event 70610001 ENE of Feldkirch/A, Klein Walsertal, S Allgaeuer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/10	02:16:36.60	0.13	0.45	47.2906	10.1892	2.5	1.7	160	4.0f		39	9	094			m i ke	LDG	70610031
2017/06/10	02:16:35.40		0.56	47.2400	10.1400				11.0	3.0	23	14	271	0.20	3.18	m i ke	BUG	70610021
2017/06/10	02:16:36.02	0.14	0.70	47.2640	10.1294	1.3	1.0	171	3.0	0.0	31	8	024			m i uk	ZAMG	70610011
2017/06/10	02:16:36.71	0.26	1.01	47.2950	10.1370	4.4	2.2	168	10.0f		26	15	151	0.17	3.34	m i ke	BGR	70610001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.1	0.0	2 LDG	70610031
ML	2.2	0.2	9 LDG	70610031
MD	3.1	1.2	10 BUG	70610021
ML	2.4	0.2	10 BUG	70610021
ML	1.9	0.2	10 ZAMG	70610011
ML	1.9	0.2	13 BGR	70610001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
A105A	0.15	43.4	Pg	02:16:39.100	-1.0					---				m__	ML	1.9
A105A	0.15	43.4	Sg	02:16:41.700	-0.7					---		0.8		m__		
DAVA	0.17	267.4	Pg	02:16:39.195	-1.2					T__	115.6			m_e	ML	1.4
DAVA	0.17	267.4	Sg	02:16:42.318	-0.6					T__	6.5			m_e		
UBR	0.39	357.1	Pg	02:16:44.225	0.0					T__	16.1			m_e	ML	1.8
UBR	0.39	357.1	Sg	02:16:50.835	1.5					T__	4.3			m_e		
PLONS	0.57	244.7	Pg	02:16:46.695	-0.9					T__	21.0			m_e	ML	1.4
PLONS	0.57	244.7	Sg	02:16:55.325	0.3					T__	10.4			m_e		
A103A	0.66	321.4	Pg	02:16:49.200	-0.1					---				m__	ML	1.9
A107D	0.72	3.0	Pg	02:16:51.400	1.0					---				m__	ML	2.3
A107C	0.73	3.3	Pg	02:16:50.900	0.4					---				m__	ML	1.9
A107C	0.73	3.3	Sg	02:17:01.700	1.8					---		0.1		m__		
WILA	0.84	278.6	Pg	02:16:52.679	0.0					T__	3.4			m_e	ML	2.1
WILA	0.84	278.6	Sg	02:17:04.831	1.2					T__	3.4			m_e		
WTTA	1.02	91.2	Pg	02:16:55.880	-0.1					T__	2.4			m_e		
A102A	1.05	323.6	Pg	02:16:56.600	-0.1					---				m__	ML	2.0
A102A	1.05	323.6	Sg	02:17:12.100	1.8					---		0.1		m__		
A108A	1.07	349.1	Pg	02:16:56.700	-0.3					---				m__	ML	2.1
A108A	1.07	349.1	Sg	02:17:13.100	2.2					---		0.1		m__		
FUR	1.16	41.0	Pg	02:16:59.241	0.7					T__	2.2			m_e	ML	2.1
FUR	1.16	41.0	Sg	02:17:14.811	1.2					---				m_e		
SLE	1.21	293.6	Pg	02:16:59.674	0.2					T__	4.1			m_e	ML	1.9
SLE	1.21	293.6	Sg	02:17:16.042	0.9					T__	4.4			m_e		
A109A	1.24	338.6	Pg	02:17:00.100	0.0					---				m__	ML	2.2
A109A	1.24	338.6	Sg	02:17:17.200	1.1					---		0.1		m__		
A101B	1.35	308.2	Pg	02:17:00.900	-1.3					---				m__	ML	1.8



A101B	1.35	308.2	Sg	02:17:18.700	-0.9						0.0	m__					
SULZ	1.39	280.4	Sg	02:17:21.812	0.9				T__	4.2		m_e	ML	1.9			
A100A	1.41	325.4	Pn	02:17:01.700	-0.1							m__	ML	2.1			
A106B	1.48	349.4	Pn	02:17:02.300	-0.4							m__	ML	2.1			
A106B	1.48	349.4	Sn	02:17:21.300	0.1						0.1	m__					
BFO	1.60	311.1	Pn	02:17:06.300	2.1							m__	ML	1.7			
BFO	1.60	311.1	Sn	02:17:23.407	-0.4				T__	0.9		m_e					
BFO	1.60	311.1	Sg	02:17:27.028	-0.4				T__	5.2		m_e					
BALST	1.66	272.3	Pg	02:17:07.684	-0.3				T__	3.9		m_e	ML	1.9			
BALST	1.66	272.3	Sg	02:17:29.556	0.2				T__	7.9		m_e					
RJOB	1.85	75.2	Pg	02:17:11.594	-0.0				T__	3.1		m_e	ML	1.9			
RJOB	1.85	75.2	Sg	02:17:37.871	2.3				T__	3.4		m_e					
KBA	2.19	94.5	Pg	02:17:17.394	-0.6				T__	2.1		m_e	ML	1.8			
KBA	2.19	94.5	Sg	02:17:47.030	0.7				T__	3.4		m_e					
WET	2.60	43.6	Sn	02:17:48.434	1.0				T__	1.3		m_e	ML	2.0			
WET	2.60	43.6	Sg	02:17:57.217	-2.1				T__	2.0		m_e					
ROTZ	2.83	28.2	Pn	02:17:19.645	-1.3				T__	1.5		m_e	ML	2.2			
ROTZ	2.83	28.2	Sg	02:18:05.164	-1.4				T__	4.9		m_e					
TNS	3.13	339.8	Pn	02:17:25.400	0.3							m__	ML	2.8			
WERN	3.34	25.4	Sg	02:18:21.573	-1.1				T__	1.8		m_e					

Event 70611001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/11	22:59:51.80	0.26	0.53	50.3459	18.8719	6.3	3.5	013	1.0f		32	11	236			m i sr	LDG	70611011
2017/06/11	22:59:52.96	0.34	1.31	50.1910	18.7980	7.8	4.4	174	1.0f		22	15	154	0.55	4.06	m i ki	BGR	70611001

(#PRIME)

Magnitude Err Nsta Author

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.2	10 LDG	70611011
ML	3.2	0.3	13 BGR	70611001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.55	230.0	Pg	23:00:04.776	1.5					T__	7.1			m_e	
OJC	0.64	87.1	Pg	23:00:04.304	-0.7					T__	51.1			m_e	
OJC	0.64	87.1	Sg	23:00:13.005	-0.3					T__	9.7			m_e	
MORC	0.91	243.3	Pg	23:00:10.775	0.7					T__	25.8			m_e	ML 3.3
MORC	0.91	243.3	Sg	23:00:23.638	1.9					T__	10.3			m_e	
DPC	1.59	276.7	Pn	23:00:21.621	0.1					T__	7.8			m_e	ML 3.6
DPC	1.59	276.7	Sg	23:00:43.704	0.2					T__	4.0			m_e	
VRAC	1.68	239.1	Pn	23:00:24.113	1.5					T__	7.3			m_e	ML 2.7
VRAC	1.68	239.1	Sg	23:00:47.064	0.9					T__	4.6			m_e	
KSP	1.72	293.2	Pn	23:00:22.793	-0.4					T__	1.4			m_e	ML 2.9
KSP	1.72	293.2	Pg	23:00:25.282	-0.1					T__	24.5			m_e	
KSP	1.72	293.2	Sg	23:00:47.875	0.2					T__	7.6			m_e	
KRUC	1.92	235.0	Sg	23:00:53.533	-0.5					T__	5.8			m_e	ML 2.6
TREC	2.32	248.5	Sg	23:01:06.579	-0.1					T__	4.7			m_e	ML 2.9
PVCC	2.72	278.7	Sg	23:01:21.412	2.1					T__	5.6			m_e	ML 3.4
PRU	2.74	267.4	Sg	23:01:17.724	-2.2					T__	5.5			m_e	ML 2.9
BRG	3.16	284.3	Pg	23:00:52.192	-0.3					T__	3.7			m_e	ML 3.0
BRG	3.16	284.3	Sg	23:01:32.582	-0.8					T__	2.7			m_e	
CKRC	3.22	246.5	Sg	23:01:32.492	-2.8					T__	7.1			m_e	ML 3.4

CLL	3.83	289.2	Sg	23:01:56.083	1.4	T__	4.5	m_e	ML	3.5
WET	3.97	257.0	Sg	23:01:57.968	-1.1	T__	5.8	m_e	ML	3.5
NKC	4.06	273.0	Sg	23:02:01.176	-0.8	T__	3.5	m_e	ML	3.5

Event 70614001 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/14	23:53:00.60	0.05	0.56	50.3959	7.3609	0.9	0.8	177	4.0f		220	32	048			m i ke	LDG	70614061
2017/06/14	23:53:00.80	0.37	0.21	50.4060	7.3300				10.4	2.0		13	218			m i ke	GDNRW	70614051
2017/06/14	23:53:00.20		0.64	50.4100	7.3500				6.0	3.0	49	32	066	0.22	3.27	m i ke	BUG	70614041
2017/06/14	23:53:00.60		0.75	50.3900	7.3700				6.0	1.0	49	32	094			m i ke	HLNUG	70614031
2017/06/14	23:53:01.00	0.37	0.11	50.3980	7.3490				8.7	6.0		11	084	0.19	1.05	m i ke	BNS	70614021
2017/06/14	23:53:00.31	0.18	0.94	50.3990	7.3740	2.2	2.2	098	10.0f		48	27	080	0.24	3.77	m i ke	BGR	70614011
2017/06/14	23:53:01.13	0.09	0.26	50.3920	7.3430	1.2	0.9	025	9.0	2.0	60	31	068	0.05	3.06	m i ke	LED	70614001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	0.1	2 LDG	70614061
ML	3.1	0.3	36 LDG	70614061
ML	2.7		GDNRW	70614051
MD	3.5	0.3	23 BUG	70614041
ML	3.3	0.4	28 BUG	70614041
ML	2.7	0.2	29 HLNUG	70614031
ML	2.6		BNS	70614021
ML	2.8	0.2	12 BGR	70614011
ML	2.7	0.2	38 LED	70614001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OCHT	0.05	170.1	Pg	23:53:02.960	-0.0					T__				mc_	ML 2.8
OCHT	0.05	170.1	Sg	23:53:04.270	0.0					T__				m_	
BHE	0.11	249.5	Pg	23:53:03.780	0.1					T__				md_	
BHE	0.11	249.5	Sg	23:53:05.610	0.1					T__		3907.1	0.11	m_	
LAGB	0.16	258.7	Pg	23:53:04.390	-0.1					T__				md_	ML 2.5
LAGB	0.16	258.7	Sg	23:53:06.710	-0.1					T__				m_	
BGG	0.19	181.1	Pg	23:53:04.868	-0.1					---				mce	
BGG	0.19	181.1	Sg	23:53:07.980	0.4					---				m_e	
AHRW	0.23	311.3	Pg	23:53:04.650	-1.0					---				md_	ML 2.8
AHRW	0.23	311.3	Sg	23:53:07.505	-1.3					---	7.7			m_e	
KOE	0.25	82.2	Pg	23:53:05.823	-0.3					---				mdi	
TDN	0.31	305.9	Pg	23:53:07.170	-0.0					T__				md_	
TDN	0.31	305.9	Sg	23:53:11.080	-0.3					T__		656.9	0.21	m_	
FSH	0.35	205.5	Pg	23:53:07.570	-0.3					T__				mc_	ML 2.5
FSH	0.35	205.5	Sg	23:53:12.550	0.0					T__				m_	
STB	0.38	302.5	Pg	23:53:08.288	-0.1					---				mde	
NAST	0.38	120.6	Pg	23:53:08.362	-0.2					---				mde	
WBS	0.42	354.8	Pg	23:53:08.920	-0.2					T__				mc_	
WBS	0.42	354.8	Sg	23:53:13.940	-0.7					T__		1547.0	0.14	m_	
FACH	0.42	94.7	Pg	23:53:08.750	-0.4					T__				md_	ML 2.7
FACH	0.42	94.7	Sg	23:53:13.580	-1.0					T__				m_	
HILG	0.44	257.0	Pg	23:53:09.245	-0.2					---				mce	
GWBD	0.45	127.7	Pg	23:53:10.700	0.9					---				m_	ML 2.8
GWBD	0.45	127.7	Sg	23:53:16.160	0.4					T__				m_	

ABH	0.53	165.5	Pg	23:53:11.070	-0.1	T__			mc__ML	2.8
ABH	0.53	165.5	Sg	23:53:17.290	-0.8	T__			m__	
LOH	0.56	248.2	Pg	23:53:11.460	-0.3	T__			m__	
LOH	0.56	248.2	Sg	23:53:18.670	-0.3	T__	268.1	0.22	m__	
BNS	0.58	349.6	Pg	23:53:12.023	-0.2	___			mde	
GWBC	0.59	89.6	Pg	23:53:12.080	-0.3	T__			md__ML	2.6
GWBC	0.59	89.6	Sg	23:53:20.800	0.7	___	0.4		m__	
HOBG	0.59	359.4	Pg	23:53:12.082	-0.3	___			m_e	
OLFT	0.60	280.2	Pg	23:53:12.280	-0.2	T__			m__	
OLFT	0.60	280.2	Sg	23:53:20.280	0.0	___			m_e	
GWBE	0.61	117.7	Pg	23:53:12.460	-0.2	T__			md__ML	3.1
GWBE	0.61	117.7	Sg	23:53:19.300	-1.3	___	2.1		m__	
BLI	0.69	257.1	Pg	23:53:13.620	-0.7	T__			m__ML	2.7
BLI	0.69	257.1	Sg	23:53:23.460	0.2	T__			m__	
PLH	0.70	331.8	Pg	23:53:13.950	-0.4	T__			m__	
PLH	0.70	331.8	Sg	23:53:22.570	-0.8	T__			m__	
GSH	0.70	299.7	Pg	23:53:14.060	-0.4	T__			m__	
GSH	0.70	299.7	Sg	23:53:23.540	-0.0	T__	188.9	0.21	m__	
KLL	0.70	291.6	Pg	23:53:13.954	-0.5	___			m_e	
WBFO	0.71	74.7	Pg	23:53:14.000	-0.6	___			m__ML	3.0
TNS	0.73	103.1	Pg	23:53:14.320	-0.6	T__			md__ML	2.6
TNS	0.73	103.1	Sg	23:53:23.318	-1.0	___	1.4		m_e	
HECH	0.74	125.4	Pg	23:53:15.200	0.1	___			m__ML	3.1
HECH	0.74	125.4	Sg	23:53:24.300	-0.5	___	1.7		m__	
DREG	0.76	291.4	Pg	23:53:15.102	-0.4	___			m_e	
WICK	0.77	118.4	Pg	23:53:16.200	0.4	___			m__ML	3.1
WICK	0.77	118.4	Sg	23:53:27.600	1.8	___	1.6		m__	
BODE	0.78	127.8	Pg	23:53:15.480	-0.4	T__			md__ML	3.0
BODE	0.78	127.8	Sg	23:53:24.760	-1.2	T__			m__	
BODE	0.78	127.8	SmS	23:53:28.180	-1.6	T__			m__	
RIVT	0.78	208.7	Pg	23:53:14.790	-1.1	T__			mc__ML	3.0
RIVT	0.78	208.7	Sg	23:53:25.460	-0.5	T__			m__	
RIVT	0.78	208.7	SmS	23:53:28.450	-1.4	T__			m__	
ENTS	0.85	2.9	Pg	23:53:16.330	-0.9	T__			m__	
ENTS	0.85	2.9	Sg	23:53:28.010	-0.3	___			m_e	
ENTS	0.85	2.9	SmS	23:53:30.240	-1.6	T__			m__	
IMS	0.87	155.6	Pg	23:53:17.300	-0.4	T__			m__ML	3.3
MEM	0.88	284.9	Pg	23:53:17.140	-0.6	T__			mc__ML	3.3
MEM	0.88	284.9	Sg	23:53:28.490	-0.6	T__			m__	
MEM	0.88	284.9	SmS	23:53:31.090	-1.4	T__			m__	
ACN	0.89	296.1	Pg	23:53:17.610	-0.3	___			m_e	
ACN	0.89	296.1	Sg	23:53:29.040	-0.4	___	147.9	0.26	m_e	
HGN	0.97	293.1	Pg	23:53:19.200	-0.3	___			m__ML	2.8
HGN	0.97	293.1	Sg	23:53:32.500	0.4	___	0.6		m__	
DREI	0.97	111.9	Pg	23:53:18.700	-0.9	___			m__ML	2.6
DREI	0.97	111.9	Sg	23:53:30.900	-1.3	___	0.4		m__	
HES	0.99	349.1	Pg	23:53:19.200	-0.7	___			mde	
HES	0.99	349.1	Sg	23:53:31.920	-0.9	___	156.9	0.19	m_e	
WBB	1.01	122.5	Pn	23:53:19.750	-1.1	T__			m__ML	2.7
WBB	1.01	122.5	Sn	23:53:33.000	-1.6	T__			m__	
EBSD	1.02	71.6	Pg	23:53:19.400	-1.0	___			m__	
EBSD	1.02	71.6	Sg	23:53:33.800	0.2	___	1.3		m__	
BPFI	1.03	356.0	Pg	23:53:19.800	-0.8	___			m__ML	3.2
BPFI	1.03	356.0	Sg	23:53:33.900	-0.0	___	1.3		m__	

RWB	1.03	313.8	Pg	23:53:20.420	-0.3	T__			m__	
SORT	1.04	22.3	Pg	23:53:19.780	-0.9	T__			m__	
SORT	1.04	22.3	Sg	23:53:33.360	-0.8	T__	285.6	0.26	m__	
MESS	1.04	117.7	Pg	23:53:20.200	-0.6	---			m__	ML 2.9
MESS	1.04	117.7	Sg	23:53:33.100	-1.1	---	0.7		m__	
DUP	1.04	200.3	Pg	23:53:20.020	-0.8	T__			m__	ML 2.7
DUP	1.04	200.3	Sg	23:53:34.100	-0.3	T__			m__	
BKLB	1.05	357.5	Pg	23:53:20.200	-0.8	---			m__	ML 2.9
BUG	1.05	357.5	Pg	23:53:20.158	-0.8	---	24.6		m__e	ML 2.9
BUG	1.05	357.5	Sg	23:53:34.365	-0.2	---	6.4		m__e	
RODG	1.05	316.1	Pg	23:53:20.824	-0.2	---			m__e	
WLF	1.06	226.9	Pg	23:53:19.550	-1.5	T__			m__	ML 2.6
WLF	1.06	226.9	Sg	23:53:34.560	-0.2	T__			m__	
KAST	1.06	39.5	Pg	23:53:19.571	-1.5	---	151.2		m__e	ML 3.1
KAST	1.06	39.5	Sg	23:53:33.917	-0.9	---	9.3		m__e	
BTEZ	1.06	357.8	Pg	23:53:20.500	-0.6	---			m__	ML 3.0
BULI	1.06	357.2	Pg	23:53:20.500	-0.7	---			m__	ML 3.2
BULI	1.06	357.2	Sg	23:53:34.600	-0.4	---		1.5	m__	
ERNH	1.08	124.0	Pg	23:53:20.800	-0.7	---			m__	ML 3.0
ERNH	1.08	124.0	Sg	23:53:34.900	-0.6	---		1.0	m__	
KTD	1.17	155.7	Pn	23:53:22.430	-0.6	T__			m__	ML 3.2
KTD	1.17	155.7	Sn	23:53:37.530	-1.0	T__			m__	
KTD	1.17	155.7	SmS	23:53:39.350	-1.8	T__			m__	
WBA	1.20	127.4	Pn	23:53:22.160	-1.3	T__			m__	ML 2.9
WBA	1.20	127.4	PmP	23:53:23.440	-1.9	T__			m__	
WBA	1.20	127.4	Sg	23:53:36.900	-2.5	---		0.5	m__	
WBA	1.20	127.4	SmS	23:53:40.030	-1.9	T__			m__	
GWBF	1.21	73.2	Pg	23:53:23.700	-0.3	---			m__	ML 2.9
GWBF	1.21	73.2	Sg	23:53:39.400	-0.3	---		0.6	m__	
BRH3	1.22	336.9	Pg	23:53:24.300	0.1	---			m__	ML 4.0
BRH3	1.22	336.9	Sg	23:53:40.400	0.4	---		1.5	m__	
ZER1	1.25	345.0	Pg	23:53:24.000	-0.7	---			m__	ML 3.2
ZER1	1.25	345.0	Sg	23:53:40.400	-0.4	---		1.0	m__	
ZER3	1.26	345.6	Sg	23:53:40.500	-0.8	---		0.7	m__	ML 3.0
ZERL	1.26	346.6	Pg	23:53:24.300	-0.7	---			m__	ML 3.3
ZERL	1.26	346.6	Sg	23:53:38.300	-3.1	---		1.2	m__	
HMES	1.29	10.6	Pg	23:53:24.800	-0.7	---			m__	ML 3.2
HMES	1.29	10.6	Sg	23:53:40.900	-1.2	---		0.3	m__	
TMO22	1.29	154.8	Pg	23:53:22.800	-2.7	---			m__	ML 3.0
TMO22	1.29	154.8	Sg	23:53:40.900	-1.4	---		0.6	m__	
WBG	1.30	99.1	Pg	23:53:22.200	-3.4	---			m__	ML 2.7
BAVS	1.31	354.3	Pg	23:53:24.900	-1.1	---			m__	ML 3.9
BAVS	1.31	354.3	Sg	23:53:41.700	-1.3	---		1.3	m__	
PEB	1.35	169.5	Pn	23:53:24.020	-1.4	T__			m__	ML 3.1
PEB	1.35	169.5	Pg	23:53:25.540	-1.0	T__			m__	
BAVN	1.35	354.2	Pg	23:53:25.500	-1.2	---			m__	
ROTT	1.37	157.3	Pg	23:53:26.440	-0.5	---			m__	ML 3.4
MILB	1.37	113.5	Pn	23:53:24.960	-0.8	---			m__	ML 3.0
MILB	1.37	113.5	Pg	23:53:25.886	-1.1	---		29.9	m__e	
MILB	1.37	113.5	Sn	23:53:42.540	-0.6	---			m__	
XAN	1.40	335.9	Pg	23:53:25.160	-2.3	---			m__e	
XAN	1.40	335.9	Sg	23:53:42.600	-3.0	---			m__e	
FLIN	1.53	134.7	Pn	23:53:27.450	-0.4	---			m__	ML 3.5
FLIN	1.53	134.7	Pg	23:53:29.230	-0.7	---			m__	

SPAHL	1.65	79.9	Pn	23:53:28.800	-0.7	---	---	m_	ML	2.5
BABA	1.76	161.5	Pn	23:53:30.780	-0.2	---	---	m_	ML	2.5
BABA	1.76	161.5	Pg	23:53:32.850	-1.5	---	---	m_		
SIND	1.79	124.7	Pn	23:53:31.310	-0.1	---	---	m_	ML	3.2
SIND	1.79	124.7	Pg	23:53:34.270	-0.7	---	---	m_		
SIND	1.79	124.7	Sg	23:53:57.690	-0.5	---	---	m_		
HROE	1.80	84.3	Pn	23:53:31.900	0.4	---	---	m_	ML	2.4
GALG	1.86	149.3	Pn	23:53:31.640	-0.7	---	---	m_	ML	2.7
GALG	1.86	149.3	Sn	23:53:53.890	-0.7	---	---	m_		
IBBS	1.91	7.5	Pn	23:53:34.100	1.1	---	---	m_	ML	3.2
IBBE	1.93	8.2	Pn	23:53:35.800	2.5	---	---	m_	ML	3.1
IBBE	1.93	8.2	Sn	23:53:58.700	2.4	---	---	m_		
IBBN	1.93	7.6	Pn	23:53:32.615	-0.7	---	2.5	m_e	ML	3.1
IBBN	1.93	7.6	Sg	23:54:01.955	-0.6	---	4.9	m_e		
OPP	1.97	163.5	Pg	23:53:37.030	-1.3	---	---	m_	ML	2.8
GTTG	2.01	54.1	Pn	23:53:33.544	-0.9	---	1.5	m_e	ML	3.0
GTTG	2.01	54.1	Sn	23:54:00.100	1.8	---	---	m_		
URBA	2.13	136.1	Pn	23:53:35.610	-0.4	---	0.6	m_	ML	2.8
BFO	2.16	162.3	Pn	23:53:35.530	-0.9	---	---	m_	ML	2.9
BFO	2.16	162.3	Pg	23:53:41.229	-0.6	---	11.3	m_e		
BFO	2.16	162.3	Sn	23:54:05.900	4.2	---	---	m_		
ECH	2.18	183.2	Pg	23:53:39.915	-2.3	---	19.0	m_e		
A100A	2.20	151.4	Pn	23:53:37.100	0.2	---	---	m_	ML	3.2
CRUX	2.20	83.2	Pn	23:53:37.600	0.6	---	---	m_	ML	2.5
A106B	2.25	135.8	Pn	23:53:38.500	0.9	---	---	m_	ML	3.1
A106B	2.25	135.8	Sn	23:54:02.600	-1.2	---	0.2	m_		
DEGG	2.36	138.3	Pn	23:53:38.970	-0.1	---	---	m_	ML	2.8
A109A	2.39	144.0	Pn	23:53:40.400	0.9	---	---	m_	ML	3.0
CLZ	2.39	51.5	Pn	23:53:38.395	-1.2	---	2.6	m_e	ML	2.5
CLZ	2.39	51.5	Pg	23:53:43.387	-2.8	---	5.6	m_e		
A101B	2.41	160.4	Pn	23:53:39.800	0.0	---	---	m_	ML	2.8
POSS	2.41	65.7	Pg	23:53:44.461	-2.2	---	8.2	m_e		
MSS	2.45	153.9	Pn	23:53:40.350	-0.0	---	---	m_	ML	2.6
FREU	2.45	150.8	Pn	23:53:40.220	-0.2	---	---	m_	ML	2.4
FREU	2.45	150.8	Sn	23:54:07.910	-0.7	---	---	m_		
FREU	2.45	150.8	Sg	23:54:18.120	-1.0	---	---	m_		
KIZ	2.46	171.0	Pg	23:53:46.060	-1.5	---	---	m_	ML	2.6
CHRS	2.50	59.5	Pn	23:53:40.470	-0.6	---	1.8	m_e	ML	2.8
CHRS	2.50	59.5	Pg	23:53:45.870	-2.5	---	7.0	m_e		
CHRS	2.50	59.5	Sg	23:54:19.448	-1.3	---	3.4	m_e		
FELD	2.55	170.0	Pg	23:53:48.260	-1.0	---	---	m_	ML	2.5
A102A	2.56	151.0	Pn	23:53:41.700	-0.1	---	---	m_	ML	2.8
BERGE	2.58	167.5	Pn	23:53:41.346	-0.8	---	2.8	m_e	ML	2.7
BERGE	2.58	167.5	Pg	23:53:48.588	-1.2	---	4.3	m_e		
BERGE	2.58	167.5	Sg	23:54:22.167	-0.9	---	2.3	m_e		
GRA1	2.59	104.2	Pg	23:53:49.041	-0.9	---	3.8	m_e		
EMING	2.68	157.9	Sg	23:54:24.717	-1.7	---	2.2	m_e	ML	2.7
ENDD	2.69	174.3	Pg	23:53:50.270	-1.6	---	---	m_	ML	2.3
NORI	2.71	126.9	Sg	23:54:25.544	-1.6	---	2.3	m_e	ML	2.9
ASSE	2.71	48.9	Pn	23:53:41.797	-2.1	---	1.0	m_e		
MOX	2.73	83.0	Pn	23:53:45.213	1.1	---	2.8	m_e	ML	2.7
MOX	2.73	83.0	Sg	23:54:26.237	-1.6	---	2.9	m_e		
SLE	2.73	163.6	Pn	23:53:43.600	-0.6	---	---	m_	ML	2.7
METMA	2.75	167.1	Pg	23:53:51.659	-1.2	---	4.5	m_e		

A103A	2.95	150.2	Pn	23:53:47.900	0.8	---	m__	ML	3.0
BOURR	3.00	181.4	Pg	23:53:56.210	-1.4	---	m__	ML	2.7
GRB2	3.01	110.2	Pg	23:53:56.920	-0.9	---	m__	ML	2.5
BALST	3.06	175.5	Pg	23:53:57.450	-1.5	---	m__	ML	2.5
FLT1	3.11	49.9	Pn	23:53:48.461	-0.8	---	m_e		
FLT1	3.11	49.9	Pg	23:53:56.870	-2.9	---	m_e		1.6
WERD	3.16	87.1	Pn	23:53:50.846	0.8	---	m_e		2.9
ROTZ	3.18	99.5	Pg	23:53:59.140	-2.0	---	m_e		2.5
UBR	3.26	145.2	Pn	23:53:52.100	0.7	---	m__	ML	3.3
WET	3.79	107.1	Pn	23:53:59.631	1.2	---	m_e		3.1
						---			1.5

Event 70620001 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/20	01:37:13.70	0.35	0.21	44.2740	11.3990				10.0f			5	354	6.39	7.24	m i ke	BNS	70620021
2017/06/20	01:37:11.60	0.10	1.36	44.2649	11.6298	2.9	2.5	019	10.0f	252	39	023				m i ke	LDG	70620011
2017/06/20	01:37:12.96	0.48	2.32	44.2990	11.5040	15.6	11.1	009	10.0f	49	23	277	2.97	6.35	m i ke	BGR	70620001	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8		BNS	70620021
MD	3.6	0.0	2 LDG	70620011
ML	3.9	0.4	42 LDG	70620011
ML	4.1	0.2	11 BGR	70620001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	2.97	1.7	Pn	01:38:00.663	1.6					T__				m_e	ML 4.5
WTTA	2.97	1.7	Pg	01:38:08.907	0.0					T__				m_e	
WTTA	2.97	1.7	Sg	01:38:47.327	0.1					T__				m_e	
KBA	3.06	24.2	Pn	01:38:01.238	0.9					T__				m_e	ML 3.9
KBA	3.06	24.2	Sn	01:38:37.045	2.5					T__				m_e	
OBKA	3.07	43.0	Pn	01:38:00.456	-0.1					T__				m_e	
OBKA	3.07	43.0	Sn	01:38:38.242	3.4					T__				m_e	
PLONS	3.12	332.4	Pn	01:38:03.472	2.3					T__				m_e	
PLONS	3.12	332.4	Sn	01:38:38.836	2.8					T__				m_e	
DAVA	3.19	339.8	Pn	01:38:04.481	2.3					T__				m_e	ML 4.0
UBR	3.52	344.5	Pn	01:38:08.005	1.5					T__				m_e	ML 4.3
UBR	3.52	344.5	Pg	01:38:20.857	1.6					T__				m_e	
UBR	3.52	344.5	Sn	01:38:48.690	3.4					T__				m_e	
UBR	3.52	344.5	Sg	01:39:09.441	4.7					T__				m_e	
WILA	3.60	330.8	Pn	01:38:08.900	1.2					T__				m_e	ML 4.3
WILA	3.60	330.8	Pg	01:38:21.958	1.1					T__				m_e	
WILA	3.60	330.8	Sn	01:38:50.575	3.3					T__				m_e	
WALHA	3.83	335.3	Pn	01:38:11.521	0.8					T__				m_e	
WALHA	3.83	335.3	Pg	01:38:25.866	0.7					T__				m_e	
WALHA	3.83	335.3	Sn	01:38:55.271	2.7					T__				m_e	
FUR	3.87	357.7	Pn	01:38:12.254	1.0					T__				m_e	ML 4.5
FUR	3.87	357.7	Pg	01:38:25.448	-0.4					T__				m_e	
FUR	3.87	357.7	Sn	01:38:56.882	3.4					T__				m_e	
SULZ	4.00	325.1	Pn	01:38:13.564	0.5					T__				m_e	
SULZ	4.00	325.1	Sn	01:38:58.866	2.3					T__				m_e	
BALST	4.03	320.2	Pn	01:38:14.156	0.6					T__				m_e	

BALST	4.03	320.2	Sn	01:38:59.930	2.6	T__	m_e		
MOA	4.03	27.4	Pn	01:38:14.302	0.8	T__	m_e		
EMING	4.04	333.8	Pn	01:38:14.027	0.4	T__	m_e		
EMING	4.04	333.8	Sn	01:38:59.493	2.0	T__	m_e		
SLE	4.05	330.0	Pn	01:38:14.116	0.4	T__	m_e ML	4.1	
SLE	4.05	330.0	Sn	01:38:58.210	0.5	T__	m_e		
ARSA	4.07	42.1	Pn	01:38:13.593	-0.4	T__	m_e		
METMA	4.09	327.7	Pn	01:38:14.527	0.2	T__	m_e		
BERGE	4.25	328.3	Pn	01:38:16.690	0.2	T__	m_e		
BERGE	4.25	328.3	Pg	01:38:33.572	0.5	T__	m_e		
BERGE	4.25	328.3	Sn	01:39:03.109	0.6	T__	m_e		
BFO	4.59	332.6	Pn	01:38:21.598	0.5	T__	m_e ML	4.0	
BFO	4.59	332.6	Sn	01:39:09.943	-0.5	T__	m_e		
GEC2	4.79	17.6	Pn	01:38:23.288	-0.5	T__	m_e ML	3.9	
GEC2	4.79	17.6	Pg	01:38:43.467	0.2	T__	m_e		
GEC2	4.79	17.6	Sn	01:39:17.332	2.2	T__	m_e		
ECH	4.93	324.1	Pn	01:38:26.188	0.4	T__	m_e		
WET	4.94	10.5	Pn	01:38:25.414	-0.4	T__	m_e ML	3.9	
ROTZ	5.49	4.8	Pn	01:38:32.553	-0.7	T__	m_e ML	3.9	
ROTZ	5.49	4.8	Pg	01:38:56.290	-0.1	T__	m_e		
ROTZ	5.49	4.8	Sn	01:39:30.810	-0.8	T__	m_e		
MOX	6.35	0.6	Pn	01:38:44.435	-0.5	T__	m_e		
MOX	6.35	0.6	Sn	01:39:52.291	0.5	T__	m_e		
NAST	6.39	338.6	Pn	01:38:46.900	1.4	---	m_e		
BGG	6.55	335.9	Pn	01:38:48.600	1.0	---	m_e		
BGG	6.55	335.9	Sn	01:40:01.200	4.7	---	14.7 0.99 m_e		
STB	7.04	335.1	Pn	01:38:55.400	1.1	---	m_e		
KLL	7.25	332.9	Pn	01:38:58.600	1.5	---	m_e		

Event 70630001 Central Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/30	00:25:17.60	0.17	1.25	42.6466	13.2332	4.8	3.3	040	12.0f		114	31	064			m i ke	LDG	70630011
2017/06/30	00:25:17.90			42.6300	13.2100				12.0f							m i ke	INGV	70630001
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.4	30 LDG	70630011
ML	3.9		INGV	70630001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PART	5.09	343.8	Pn	00:26:37.111	4.6									m_e ML	3.8
PART	5.09	343.8	Sn	00:27:36.833	10.2									m_e	
OBER	5.20	337.7	Pn	00:26:38.157	4.1									m_e ML	3.7
OBER	5.20	337.7	Sn	00:27:38.257	8.8									m_e	
UBR	5.50	337.7	Pn	00:26:43.601	5.4									m_e ML	4.1
UBR	5.50	337.7	Sn	00:27:46.039	9.6									m_e	
GEC2	6.22	3.0	Pn	00:26:49.871	1.9									m_e ML	4.1
GEC2	6.22	3.0	Sn	00:27:59.652	6.2									m_e	
WET	6.52	358.1	Pn	00:26:53.867	1.9									m_e ML	3.9
WET	6.52	358.1	Sn	00:28:04.620	4.3									m_e	
BFO	6.65	330.7	Pn	00:26:56.168	2.5									m_e	
ROTZ	7.17	354.8	Pn	00:27:04.058	3.3									m_e ML	3.9

ROTZ	7.17	354.8	Sn	00:28:18.957	3.3	---	m_e	
MOX	8.09	352.8	Pn	00:27:14.710	1.5	---	m_e ML	4.1
MOX	8.09	352.8	Sn	00:28:38.987	1.7	---	m_e	

Event 70630004 Kufstein, Woergl/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/06/30	08:16:28.29	0.19	1.04	47.5455	12.1632	2.0	1.0	174	8.0	0.0	49	14	041			m i uk	ZAMG	70630014
2017/06/30	08:16:29.72	0.27	0.82	47.5590	12.1580	4.4	3.3	173	10.0f		16	9	110	0.46	1.66	m i ke	BGR	70630004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.2	17 ZAMG	70630014
ML	2.1	0.3	9 BGR	70630004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.46	230.3	Pg	08:16:37.448	-1.1					T__				m_e ML	1.8
WTTA	0.46	230.3	Sg	08:16:44.037	-0.6					T__				m_e	
PART	0.71	265.3	Sg	08:16:52.906	0.6					T__				m_e ML	1.7
KBA	0.94	120.4	Pg	08:16:46.434	-1.0					T__				m_e ML	1.6
KBA	0.94	120.4	Sg	08:16:59.598	-0.0					T__				m_e	
OBER	1.27	263.8	Pg	08:16:53.661	-0.0					T__				m_e ML	2.0
OBER	1.27	263.8	Sg	08:17:10.854	0.7					T__				m_e	
UBR	1.39	275.8	Pn	08:16:54.970	0.6					T__				m_e ML	2.5
UBR	1.39	275.8	Sg	08:17:14.285	0.4					T__				m_e	
MOA	1.45	77.6	Pn	08:16:56.357	1.1					T__				m_e ML	2.0
MOA	1.45	77.6	Sg	08:17:17.259	1.5					T__				m_e	
NORI	1.55	319.2	Sg	08:17:19.198	0.2					T__				m_e ML	2.6
DAVA	1.56	260.8	Pg	08:16:58.770	-0.5					T__				m_e ML	2.3
DAVA	1.56	260.8	Sg	08:17:19.989	0.5					T__				m_e	
WET	1.66	16.5	Pn	08:16:58.263	0.2					T__				m_e ML	2.0
WET	1.66	16.5	Sg	08:17:20.557	-1.8					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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