

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 70301014 S of Liege/B, Aywaille

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/01	09:36:57.40	0.09	0.31	50.4697	5.4049	1.3	0.8	157	18.3	0.9	34	6	105			m i ke	LDG	70301044
2017/03/01	09:36:58.10	0.32	0.11	50.4780	5.4030				14.0	12.8		6	328	0.56	1.26	m i ke	BNS	70301034
2017/03/01	09:36:58.60	0.25	0.11	50.4630	5.4880				20.4	2.2		10	298			m i ke	GDNRW	70301024
2017/03/01	09:36:57.82	0.84		50.4270	5.4390	8.9	4.4	090	21.7	0.8	13	9	220	0.41	2.48	m i ke	BGR	70301014

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	1.8	1	LDG	70301044
ML	2.5	0.3	5 LDG	70301044
ML	1.7		BNS	70301034
ML	1.8		GDNRW	70301024
ML	1.9	0.1	3 BGR	70301014

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MEM	0.41	63.1	Pg	09:37:05.787	-0.5					T__				m_e	
MEM	0.41	63.1	Sg	09:37:11.120	-1.0					T__				m_e	
ACN	0.54	49.4	Sg	09:37:15.200	-0.8					---		74.5	0.09	m_e	
DREG	0.56	64.6	Pg	09:37:08.433	-0.5					---				mce	
KLL	0.60	68.0	Pg	09:37:09.219	-0.4					---				m_e	
KLL	0.60	68.0	Sg	09:37:17.421	-0.3					---		51.1	0.11	m_e	
OLFT	0.63	83.5	Sg	09:37:18.260	-0.5					---				m_e	
GSH	0.67	62.3	Pg	09:37:10.700	-0.3					---				mce	
GSH	0.67	62.3	Sg	09:37:19.310	-0.8					---		96.3	0.28	m_e	
LOH	0.74	108.8	Pg	09:37:12.610	0.3					---				m_e	
LOH	0.74	108.8	Sg	09:37:22.040	-0.2					---		12.5	0.34	m_e	
HILG	0.80	99.2	Pg	09:37:13.523	0.1					---				m_e	
WLF	0.89	148.7	Sg	09:37:26.699	-0.1					T__				m_e	ML 1.8
STB	0.91	78.8	Pg	09:37:15.040	-0.3					---				m_e	
TDN	0.97	80.6	Sg	09:37:28.400	-0.8					---		31.6	0.13	m_e	
PLH	1.05	56.0	Pg	09:37:16.990	-0.9					---				m_e	
PLH	1.05	56.0	Sg	09:37:29.740	-1.9					---				m_e	
AHRW	1.05	83.1	Pg	09:37:17.408	-0.5					T__				m_e	ML 1.9
AHRW	1.05	83.1	Sg	09:37:30.570	-1.1					T__				m_e	
BHE	1.11	93.1	Sg	09:37:32.140	-1.6					---		13.1	0.17	m_e	
RIVT	1.11	129.7	Pg	09:37:18.753	-0.4					T__				m_e	
RIVT	1.11	129.7	Sg	09:37:33.683	-0.1					T__				m_e	
OPLO	1.21	12.8	Sg	09:37:36.305	-0.5					T__				m_e	
BGG	1.23	99.6	Pg	09:37:19.959	-1.4					---				m_e	
ABH	1.46	111.2	Pg	09:37:26.108	0.6					T__				m_e	
ABH	1.46	111.2	Sg	09:37:43.983	-0.5					T__				m_e	
ENTS	1.49	56.1	Sg	09:37:40.600	-4.9					---				m_e	
TNS	1.93	94.9	Sg	09:37:57.877	-1.6					T__				m_e	
KAST	2.03	66.4	Sg	09:38:02.096	-0.7					T__				m_e	ML 2.1
ECH	2.48	152.5	Sg	09:38:13.507	-3.3					T__				m_e	

Event 70302003 Niedere Tauern/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/02	08:41:22.00	0.24	2.26	47.3288	13.9902	5.3	4.3	072	3.0f		112	12	049			m i ke	LDG	70302023
2017/03/02	08:41:20.75	0.11	1.23	47.3378	14.1139	1.0	0.8	168	13.6	0.0	96	16	009			m i fe	ZAMG	70302013
2017/03/02	08:41:22.89	0.21	1.37	47.3920	14.1210	3.3	3.3	087	10.0f		61	25	108	0.61	4.00	m i ke	BGR	70302003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.1	3 LDG	70302023
ML	3.2	0.3	19 ZAMG	70302013
ML	3.2	0.3	24 BGR	70302003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
KBA	0.61	239.5	Pg	08:41:32.616	-2.0					T__				m_e	ML	2.9
KBA	0.61	239.5	Sg	08:41:40.308	-2.3					T__				m_e		
OBKA	0.93	161.5	Pg	08:41:38.024	-2.5					T__				m_e	ML	2.5
OBKA	0.93	161.5	Sg	08:41:50.608	-2.0					T__				m_e		
RJOB	0.96	291.6	Pg	08:41:41.076	0.0					T__				m_e	ML	3.1
RJOB	0.96	291.6	Sg	08:41:54.833	1.4					T__				m_e		
ARSA	0.96	98.0	Pg	08:41:39.271	-1.8					T__				m_e	ML	2.2
ARSA	0.96	98.0	Sg	08:41:52.688	-0.9					T__				m_e		
GEC2	1.48	349.2	Pn	08:41:49.285	0.4					T__				m_e	ML	3.2
GEC2	1.48	349.2	Pg	08:41:50.950	0.1					T__				m_e		
GEC2	1.48	349.2	Sg	08:42:09.890	-0.1					T__				m_e		
WTTA	1.69	266.6	Pn	08:41:52.768	1.1					T__				m_e	ML	3.1
WTTA	1.69	266.6	Sg	08:42:16.155	-0.5					T__				m_e		
FUR	2.06	293.0	Sg	08:42:27.783	-0.7					T__				m_e	ML	3.2
ROTZ	2.69	332.6	Pn	08:42:06.167	0.9					T__				m_e	ML	3.1
ROTZ	2.69	332.6	Pg	08:42:12.863	-0.8					T__				m_e		
ROTZ	2.69	332.6	Sg	08:42:48.006	-0.4					T__				m_e		
UBR	2.72	277.6	Pn	08:42:07.012	1.3					T__				m_e	ML	3.5
UBR	2.72	277.6	Sg	08:42:48.885	-0.6					T__				m_e		
DAVA	2.88	269.5	Pn	08:42:09.274	1.5					T__				m_e	ML	3.3
DAVA	2.88	269.5	Sg	08:42:54.446	0.2					T__				m_e		
MANZ	2.91	333.6	Pn	08:42:09.030	0.7					T__				m_e	ML	3.3
MANZ	2.91	333.6	Pg	08:42:17.753	-0.1					T__				m_e		
MANZ	2.91	333.6	Sg	08:42:54.570	-1.0					T__				m_e		
GRA1	3.00	321.2	Pn	08:42:10.423	1.0					T__				m_e	ML	3.3
GRA1	3.00	321.2	Sg	08:42:58.732	0.6					T__				m_e		
NKC	3.05	339.4	Pn	08:42:11.803	1.7					T__				m_e	ML	3.7
NKC	3.05	339.4	Pg	08:42:19.640	-0.7					T__				m_e		
NKC	3.05	339.4	Sg	08:42:59.067	-0.7					T__				m_e		
ROHR	3.08	338.0	Pn	08:42:12.132	1.6					T__				m_e	ML	3.4
ROHR	3.08	338.0	Pg	08:42:20.334	-0.6					T__				m_e		
ROHR	3.08	338.0	Sg	08:43:00.374	-0.4					T__				m_e		
WERN	3.11	339.0	Pn	08:42:12.445	1.4					T__				m_e	ML	3.5
WERN	3.11	339.0	Pg	08:42:21.305	-0.3					T__				m_e		
WERN	3.11	339.0	Sg	08:43:01.331	-0.6					T__				m_e		
GUNZ	3.20	339.1	Pn	08:42:13.494	1.4					T__				m_e	ML	3.4
GUNZ	3.20	339.1	Pg	08:42:22.747	-0.4					T__				m_e		
GUNZ	3.20	339.1	Sg	08:43:02.905	-1.6					T__				m_e		
TANN	3.21	340.8	Pn	08:42:13.568	1.2					T__				m_e	ML	3.5
TANN	3.21	340.8	Pg	08:42:23.323	-0.2					T__				m_e		
TANN	3.21	340.8	Sg	08:43:02.921	-2.1					T__				m_e		
MULD	3.22	340.2	Pn	08:42:14.001	1.5					T__				m_e	ML	3.3

MULD	3.22	340.2	Sg	08:43:03.966	-1.4	T__	m_e													
PLONS	3.24	265.7	Pn	08:42:14.130	1.5	T__	m_e	ML	2.9											
PLONS	3.24	265.7	Sn	08:42:52.772	4.2	T__	m_e													
PLONS	3.24	265.7	Sg	08:43:05.303	-0.5	T__	m_e													
WERD	3.28	339.4	Pn	08:42:14.382	1.1	T__	m_e													
WERD	3.28	339.4	Sg	08:43:07.759	0.6	T__	m_e													
MOX	3.64	334.1	Pn	08:42:19.027	0.8	T__	m_e	ML	3.4											
MOX	3.64	334.1	Sg	08:43:16.308	-2.4	T__	m_e													
SLE	3.81	277.7	Pn	08:42:21.005	0.5	T__	m_e	ML	3.5											
SLE	3.81	277.7	Pg	08:42:34.359	-0.4	T__	m_e													
SLE	3.81	277.7	Sn	08:43:02.793	0.6	T__	m_e													
SLE	3.81	277.7	Sg	08:43:21.936	-2.2	T__	m_e													
CRUX	3.88	327.0	Pn	08:42:22.151	0.7	T__	m_e	ML	3.3											
CRUX	3.88	327.0	Sg	08:43:25.396	-0.9	T__	m_e													
CLL	3.98	349.9	Pn	08:42:24.304	1.5	T__	m_e	ML	3.6											
CLL	3.98	349.9	Sg	08:43:27.717	-1.7	T__	m_e													
BFO	4.00	285.7	Pn	08:42:23.814	0.8	T__	m_e	ML	3.4											
BFO	4.00	285.7	Sn	08:43:06.986	0.5	T__	m_e													
BFO	4.00	285.7	Sg	08:43:28.604	-1.3	T__	m_e													

Event 70304001 Weingarten, N of Friedrichshafen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/04	01:29:25.60	0.07	0.63	47.8146	9.4044	1.3	1.1	068	20.0f		121	16	070			m i ke	LDG	70304021
2017/03/04	01:29:25.74	0.14	0.82	47.8550	9.4230	2.2	1.1	162	10.0f		59	35	037	0.23	3.39	m i ke	BGR	70304011
2017/03/04	01:29:25.79	0.07	0.19	47.8120	9.4080	0.8	0.7	014	17.0	2.0	78	37	047	0.20	1.88	m i ke	LED	70304001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.3	18 LDG	70304021
ML	2.5	0.3	18 BGR	70304011
ML	2.6	0.2	37 LED	70304001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WALHA	0.20	252.9	Pg	01:29:30.760	0.2					T__				mci	ML 2.2
WALHA	0.20	252.9	Sg	01:29:34.610	0.8					T__				m__	
TETT	0.21	137.6	Pg	01:29:30.800	0.2					T__				mdi	ML 2.5
TETT	0.21	137.6	Sg	01:29:34.730	0.8					T__				m__	
GUT	0.32	323.0	Pg	01:29:32.370	-0.2					T__				mdi	ML 2.9
GUT	0.32	323.0	Sg	01:29:37.440	0.2					T__				m__	
A104B	0.33	36.8	Pg	01:29:32.680	0.0					T__				mdi	
A104B	0.33	36.8	Sg	01:29:37.980	0.6					T__				m__	
EMING	0.39	282.7	Pg	01:29:33.740	0.1					T__				mci	ML 3.0
EMING	0.39	282.7	Sg	01:29:39.510	0.5					T__				m__	
STEIN	0.39	248.8	Pg	01:29:33.860	0.2					T__				mci	ML 2.7
STEIN	0.39	248.8	Sg	01:29:39.950	0.9					T__				m__	
UBR	0.49	105.3	Pg	01:29:35.640	0.2					T__				mci	ML 2.5
UBR	0.49	105.3	PmP	01:29:36.730	-0.8					---				m__	
UBR	0.49	105.3	Sg	01:29:42.770	0.7					T__				m__	
LIENZ	0.52	173.6	Pg	01:29:36.200	0.2					T__				md	ML 2.2
LIENZ	0.52	173.6	Sg	01:29:44.240	1.3					---				m__	
LIENZ	0.52	173.6	SmS	01:29:46.620	0.3					---				m__	
WILA	0.52	220.5	Pg	01:29:36.080	0.1					T__				mci	

WILA	0.52	220.5	PmP	01:29:37.040	-1.0	---	m__	
WILA	0.52	220.5	Sg	01:29:43.740	0.7	---	m__	
ERPF	0.56	343.8	Pg	01:29:36.740	0.1	T__	mdi ML	2.5
A107C	0.57	68.4	Pg	01:29:37.000	0.1	T__	mc_	
A107C	0.57	68.4	PmP	01:29:37.760	-1.0	T__	m__	
A107C	0.57	68.4	Sg	01:29:45.250	0.7	---	m__	
JUNG	0.57	334.4	Pg	01:29:36.940	-0.1	T__	md_ ML	2.8
JUNG	0.57	334.4	PmP	01:29:37.520	-1.3	T__	m__	
JUNG	0.57	334.4	Sg	01:29:44.940	0.3	T__	m__	
JUNG	0.57	334.4	SmS	01:29:46.460	-1.3	T__	m__	
BALG	0.59	321.4	Pg	01:29:37.300	-0.0	T__	mc_ ML	2.8
BALG	0.59	321.4	Sg	01:29:45.350	0.1	T__	m__	
A108A	0.61	27.7	Pg	01:29:37.380	-0.2	T__	mdi	
A108A	0.61	27.7	Sg	01:29:45.740	0.1	T__	m__	
DAVA	0.61	148.6	Pg	01:29:37.870	0.1	T__	md_ ML	2.3
DAVA	0.61	148.6	Sg	01:29:46.870	1.0	---	m__	
SLE	0.62	266.1	Pg	01:29:37.700	-0.1	T__	mci ML	2.6
SLE	0.62	266.1	Sg	01:29:46.110	0.1	T__	m__	
BUCH	0.64	356.7	Pg	01:29:38.100	-0.1	T__	mdi ML	2.9
BUCH	0.64	356.7	Sg	01:29:46.920	0.3	T__	m__	
MSGN	0.64	338.7	PmP	01:29:38.260	-1.6	---	m__ ML	2.7
MSGN	0.64	338.7	Sg	01:29:46.910	0.2	---	m__	
MSGN	0.64	338.7	SmS	01:29:48.080	-1.5	T__	m__	
OBER	0.72	123.8	Pg	01:29:39.830	0.1	---	m__ ML	2.4
OBER	0.72	123.8	PmP	01:29:40.400	-0.8	T__	m__	
OBER	0.72	123.8	Sg	01:29:50.215	1.0	---	m_e	
OBER	0.72	123.8	SmS	01:29:50.360	-1.4	---	m__	
TUBL	0.74	343.2	Pg	01:29:39.560	-0.5	T__	m__ ML	3.1
TUBL	0.74	343.2	Sg	01:29:49.670	-0.2	T__	m__	
PLONS	0.76	181.4	Pg	01:29:40.337	-0.1	---	m_e	
PLONS	0.76	181.4	Sg	01:29:51.052	0.5	---	m_e	
METMA	0.78	263.1	Pg	01:29:40.130	-0.7	T__	mc_ ML	2.1
METMA	0.78	263.1	Sg	01:29:50.900	-0.2	T__	m__	
DEGG	0.82	14.2	Pn	01:29:40.480	-1.5	T__	mc_ ML	2.8
DEGG	0.82	14.2	Pg	01:29:41.150	-0.4	T__	m__	
DEGG	0.82	14.2	PmP	01:29:41.380	-1.5	T__	m__	
DEGG	0.82	14.2	Sg	01:29:52.230	-0.1	T__	m__	
BERGE	0.83	274.6	Pn	01:29:40.830	-1.2	T__	mc_ ML	2.7
BERGE	0.83	274.6	Pg	01:29:41.270	-0.4	T__	m__	
BERGE	0.83	274.6	Sg	01:29:52.490	-0.0	T__	m__	
BFO	0.89	306.1	Pn	01:29:41.680	-1.2	T__	m__ ML	2.8
BFO	0.89	306.1	Pg	01:29:42.150	-0.6	T__	m__	
BFO	0.89	306.1	Sg	01:29:54.100	-0.3	T__	m__	
SULZ	0.92	252.5	Pn	01:29:42.020	-1.3	T__	mc_ ML	2.5
SULZ	0.92	252.5	Pg	01:29:43.000	-0.3	T__	m__	
SULZ	0.92	252.5	Sg	01:29:55.360	0.0	T__	m__	
HDH	0.94	34.3	Pn	01:29:41.780	-1.8	---	mc_ ML	3.0
HDH	0.94	34.3	Pg	01:29:43.110	-0.6	T__	m__	
HDH	0.94	34.3	Sg	01:29:55.730	-0.3	T__	m__	
FELD	0.94	274.4	Pn	01:29:42.440	-1.2	T__	mc_ ML	2.6
FELD	0.94	274.4	Pg	01:29:43.180	-0.6	T__	m__	
FELD	0.94	274.4	Sg	01:29:56.160	-0.0	T__	m__	
RETA	0.97	109.1	Pg	01:29:43.790	-0.5	T__	m__ ML	2.3
STU	0.97	351.6	Pg	01:29:43.420	-0.9	T__	m__ ML	2.5

STU	0.97	351.6	Sg	01:29:56.610	-0.4	T__	m__		
KIZ	1.01	278.8	Pn	01:29:43.310	-1.2	T__	m__ ML	2.7	
KIZ	1.01	278.8	Pg	01:29:44.230	-0.8	T__	m__		
KIZ	1.01	278.8	Sg	01:29:57.870	-0.4	T__	m__		
URBA	1.03	6.5	Pg	01:29:44.400	-1.1	T__	m__ ML	2.6	
URBA	1.03	6.5	Sg	01:29:58.290	-0.7	T__	m__		
GALG	1.06	337.1	Pn	01:29:43.950	-1.3	T__	m_d ML	2.5	
GALG	1.06	337.1	Pg	01:29:45.000	-1.0	T__	m__		
GALG	1.06	337.1	Sg	01:29:59.170	-0.6	T__	m__		
OPP	1.06	310.5	Pg	01:29:45.120	-0.9	T__	m__ ML	2.4	
OPP	1.06	310.5	Sg	01:29:58.950	-1.0	___	m__		
ENDD	1.13	265.7	Pn	01:29:44.750	-1.4	T__	m__ ML	2.2	
ENDD	1.13	265.7	Pg	01:29:46.160	-1.1	___	m__		
ENDD	1.13	265.7	Sg	01:30:01.140	-0.8	T__	m__		
VOGT	1.19	283.7	Pg	01:29:47.420	-1.1	___	m__ ML	2.7	
VOGT	1.19	283.7	Sg	01:30:03.600	-0.5	T__	m__		
BABA	1.22	318.7	Pg	01:29:47.680	-1.2	T__	m__ ML	2.1	
BABA	1.22	318.7	Sg	01:30:03.370	-1.3	T__	m__		
NORI	1.22	41.3	Pg	01:29:45.546	-3.4	___	m_e ML	2.7	5.0
NORI	1.22	41.3	Sg	01:30:04.257	-0.5	___	m_e		12.7
BALST	1.25	248.2	Pn	01:29:46.510	-1.3	T__	m__ ML	2.5	
BALST	1.25	248.2	Pg	01:29:48.710	-0.8	T__	m__		
BALST	1.25	248.2	Sn	01:30:02.330	-1.1	___	m__		
BALST	1.25	248.2	Sg	01:30:04.740	-1.1	___	m_e		25.1
BRET	1.29	338.6	Pg	01:29:49.260	-1.1	___	m__ ML	2.2	
BRET	1.29	338.6	Sg	01:30:06.360	-0.8	___	m__		
FUR	1.30	73.6	Pg	01:29:49.311	-1.1	___	m_e ML	2.4	6.5
FUR	1.30	73.6	Sg	01:30:07.897	0.6	___	m_e		6.4
BOURR	1.53	254.9	Pn	01:29:50.280	-1.3	___	m__ ML	2.3	
SIND	1.54	4.8	Pn	01:29:50.060	-1.7	___	m__ ML	2.7	
SIND	1.54	4.8	Pg	01:29:53.530	-1.5	___	m__		
SIND	1.54	4.8	Sg	01:30:13.620	-1.4	___	m__		
ECH	1.56	285.9	Pg	01:29:54.350	-0.9	___	m__		
ECH	1.56	285.9	Sn	01:30:08.260	-2.4	___	m__		
ECH	1.56	285.9	Sg	01:30:14.783	-0.7	___	m_e		3.4
WTTA	1.60	109.2	Sg	01:30:16.488	-0.4	___	m_e		25.1
KTD	1.74	330.3	Pg	01:29:59.899	1.1	___	m_e		4.5
KTD	1.74	330.3	Sg	01:30:21.710	0.3	___	m_e		4.4
GRC1	1.84	49.0	Pn	01:29:53.810	-1.9	___	mC ML	2.6	
GRC1	1.84	49.0	Pg	01:29:59.720	-0.8	___	m__		
WBA	1.88	348.3	Pn	01:29:55.140	-1.2	___	m__		
WBA	1.88	348.3	Pg	01:29:59.750	-1.6	___	m__		
MILB	2.02	357.9	Pg	01:30:04.154	0.2	___	m_e ML	2.9	7.6
MILB	2.02	357.9	Sg	01:30:29.379	-0.7	___	m_e		8.0
GRA1	2.23	31.8	Sn	01:30:25.478	-1.0	___	m_e ML	2.7	
GRA1	2.23	31.8	Sg	01:30:34.546	-2.2	___	m_e		5.6
RJOB	2.28	90.6	Pn	01:30:03.218	1.5	___	m_e ML	2.4	
RJOB	2.28	90.6	Pg	01:30:09.813	1.0	___	m_e		5.6
RJOB	2.28	90.6	Sg	01:30:38.565	0.3	___	m_e		3.6
ABH	2.40	330.1	Sg	01:30:41.965	-0.4	___	m_e		3.4
TNS	2.49	345.7	Sn	01:30:33.479	0.9	___	m_e		
ROTZ	2.69	42.3	Sg	01:30:49.963	-1.3	___	m_e ML	2.6	5.8
MANZ	2.81	38.2	Sn	01:30:38.762	-1.3	___	m_e ML	2.6	
MANZ	2.81	38.2	Sg	01:30:53.406	-1.7	___	m_e		2.9

WLF	2.84	312.0	Sg	01:30:55.058	-0.9	---	2.8	m_e											
GEC2	3.04	68.5	Pn	01:30:11.596	-0.4	---		m_e	ML	2.6									
GEC2	3.04	68.5	Sn	01:30:46.682	1.3	---		m_e											
GEC2	3.04	68.5	Sg	01:31:00.794	-1.5	---	3.0	m_e											
KHC	3.06	62.9	Pn	01:30:11.778	-0.6	---		m_e											
KHC	3.06	62.9	Sg	01:31:02.103	-1.1	---	6.8	m_e											
NKC	3.14	38.3	Sg	01:31:04.237	-1.3	---	3.9	m_e											
WERN	3.15	37.0	Sg	01:31:03.800	-2.1	---	5.4	m_e	ML	2.9									
MOX	3.18	26.1	Sg	01:31:05.013	-1.9	---	6.1	m_e	ML	2.7									
GUNZ	3.19	35.8	Sg	01:31:04.916	-2.3	---	4.6	m_e											
WERD	3.25	34.7	Sn	01:30:49.980	-0.4	---		m_e											
CKRC	3.41	71.0	Sg	01:31:13.596	-0.7	---	6.6	m_e											

Event 70304004 Emmendingen/Upper Rhine Graben, N of Freiburg

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2017/03/04	12:41:55.60	0.04	0.78	48.1325	7.8736	0.9	0.8	019	4.0f		113	21	024				m i ke	LDG	70304034
2017/03/04	12:42:00.10	1.30	0.70	48.0590	7.8500				10.0f				3 343	2.17	2.37		m i ke	BNS	70304024
2017/03/04	12:41:55.63	0.24	0.82	48.1490	7.8960	2.2	2.2	079	10.0f		37	25	088	0.34	3.63		m i ke	BGR	70304014
2017/03/04	12:41:55.45	0.07	0.19	48.1290	7.8860	0.7	0.7	112	4.0	2.0	84	37	057	0.13	1.80		m i ke	LED	70304004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.2	1	LDG	70304034
ML	2.7	0.4	21 LDG	70304034
ML	2.0		BNS	70304024
ML	2.3	0.5	14 BGR	70304014
ML	2.5	0.3	44 LED	70304004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FBB	0.13	189.8	Pg	12:42:02.290	4.3					---				md_	
VOGT	0.15	251.8	Pg	12:41:58.730	0.3					T_				mc_ ML	2.5
VOGT	0.15	251.8	Sg	12:42:01.110	0.7					T_				m_	
KIZ	0.17	172.9	Pg	12:41:58.940	0.1					T_				md_ ML	2.1
KIZ	0.17	172.9	Sg	12:42:01.290	0.2					T_				m_	
BREI	0.22	244.4	Pg	12:42:00.260	0.6					T_				m_ ML	2.6
BREI	0.22	244.4	Sg	12:42:03.920	1.3					T_				m_	
FELD	0.26	162.6	Pg	12:42:00.710	0.2					T_				md_ ML	1.9
FELD	0.26	162.6	Sg	12:42:04.300	0.4					T_				m_	
BREM	0.28	218.5	Pg	12:42:01.360	0.6					T_				mc_ ML	2.7
BREM	0.28	218.5	Sg	12:42:05.660	1.3					T_				m_	
STAU	0.28	201.6	Pg	12:42:00.920	0.2					T_				m_ ML	2.5
STAU	0.28	201.6	Sg	12:42:04.900	0.5					T_				m_	
BERGE	0.32	142.7	Pg	12:42:01.760	0.2					T_				md_ ML	2.1
BERGE	0.32	142.7	Sg	12:42:06.020	0.2					T_				m_	
BERGE	0.32	142.7	SmS	12:42:12.190	-2.3					T_				m_	
BFO	0.36	55.6	Pg	12:42:02.350	0.1					T_				mc_ ML	2.2
BFO	0.36	55.6	Sg	12:42:07.260	0.4					T_				m_	
OPP	0.42	28.4	Pg	12:42:03.460	0.1					T_				mc_ ML	2.3
OPP	0.42	28.4	Sg	12:42:08.870	0.1					T_				m_	
OPP	0.42	28.4	SmS	12:42:13.950	-2.3					T_				m_	

ENDD	0.43	193.5	Pg	12:42:03.620	0.1	T__	md_	ML	1.9
ENDD	0.43	193.5	Sg	12:42:09.200	0.2	T__	m_		
WLS	0.45	308.9	Pg	12:42:04.370	0.3	T__	md_	ML	2.0
WLS	0.45	308.9	Sg	12:42:10.380	0.5	T__	m_		
METMA	0.48	149.3	Pg	12:42:04.640	0.0	T__	md_	ML	1.9
METMA	0.48	149.3	Sg	12:42:11.240	0.4	T__	m_		
METMA	0.48	149.3	SmS	12:42:15.270	-2.4	T__	m_		
ECH	0.49	280.5	Pg	12:42:04.890	0.1	T__	mc_		
ECH	0.49	280.5	Sg	12:42:11.320	0.2	T__	m_		
ECH	0.49	280.5	SmS	12:42:15.240	-2.6	T__	m_		
LOES	0.54	195.8	Pg	12:42:06.060	0.3	T__	m_	ML	2.9
LOES	0.54	195.8	Sg	12:42:13.490	0.7	T__	m_		
LOES	0.54	195.8	SmS	12:42:16.830	-2.2	T__	m_		
SLE	0.55	131.5	Pg	12:42:05.900	0.2	T__	md_	ML	2.6
SLE	0.55	131.5	Sg	12:42:13.400	0.6	T__	m_		
SLE	0.55	131.5	SmS	12:42:17.040	-2.0	T__	m_		
WEIL	0.57	199.8	SmS	12:42:17.720	-1.9	T__	m_	ML	3.1
SULZ	0.62	165.7	Pg	12:42:07.380	0.2	T__	md_	ML	2.1
SULZ	0.62	165.7	PmP	12:42:09.280	-1.2	T__	m_		
SULZ	0.62	165.7	SmS	12:42:19.070	-1.7	T__	m_		
BABA	0.62	18.9	Pg	12:42:07.280	0.1	T__	m_	ML	2.5
BABA	0.62	18.9	Sg	12:42:15.240	-0.1	T__	m_		
BABA	0.62	18.9	SmS	12:42:18.820	-2.1	T__	m_		
EMING	0.68	109.6	Pg	12:42:08.270	-0.1	T__	m_	ML	2.5
EMING	0.68	109.6	Sg	12:42:18.014	0.8	T__	m_e		
EMING	0.68	109.6	SmS	12:42:20.970	-1.5	T__	m_		2.5
STEIN	0.80	124.5	Pg	12:42:11.020	0.4	T__	m_	ML	3.1
STEIN	0.80	124.5	SmS	12:42:24.150	-1.4	T__	m_		
BALST	0.80	189.3	Pg	12:42:10.800	0.2	T__	md_	ML	2.3
BALST	0.80	189.3	PmP	12:42:11.730	-1.6	T__	m_		
BALST	0.80	189.3	Sg	12:42:21.950	1.0	T__	m_		
GUT	0.82	93.6	Pg	12:42:11.020	0.0	T__	mc_	ML	2.7
GUT	0.82	93.6	PmP	12:42:12.290	-1.3	T__	m_		
GUT	0.82	93.6	Sg	12:42:22.230	0.6	T__	m_		
GUT	0.82	93.6	SmS	12:42:24.090	-2.0	T__	m_		
BOURR	0.86	211.2	Pg	12:42:12.130	0.5	T__	m_	ML	2.4
BOURR	0.86	211.2	SmS	12:42:25.300	-1.7	T__	m_		
GALG	0.89	41.8	Pg	12:42:12.250	0.1	T__	mc_	ML	2.7
GALG	0.89	41.8	Sg	12:42:24.390	0.8	T__	m_		
GALG	0.89	41.8	SmS	12:42:25.900	-1.9	T__	m_		
WALHA	0.91	114.0	Pg	12:42:13.721	1.1	T__	m_e	ML	2.7
WALHA	0.91	114.0	Sg	12:42:26.010	1.6	T__	m_		4.2
WILA	0.99	135.8	PmP	12:42:15.180	-1.2	T__	m_	ML	2.9
WILA	0.99	135.8	Sg	12:42:28.150	1.2	T__	m_		
ROTT	1.02	9.8	Pn	12:42:14.680	-1.1	T__	m_	ML	2.6
BUCH	1.03	71.3	Pn	12:42:14.980	-1.0	T__	m_	ML	2.5
BUCH	1.03	71.3	Pg	12:42:15.760	0.9	T__	m_		
BUCH	1.03	71.3	Sg	12:42:29.640	1.5	T__	m_		
BRET	1.03	30.7	Pn	12:42:14.770	-1.3	T__	m_	ML	2.6
BRET	1.03	30.7	Sn	12:42:28.750	-1.7	T__	m_		
STU	1.08	53.0	Pg	12:42:16.130	0.3	T__	m_	ML	2.5
STU	1.08	53.0	Sg	12:42:30.830	1.1	T__	m_		
KTD	1.20	6.2	Pg	12:42:18.700	0.7	T__	m_	ML	2.9
KTD	1.20	6.2	Sg	12:42:34.780	1.2	T__	m_		

A104B	1.21	91.8	Pg	12:42:19.100	0.8	T__	m__		
A104B	1.21	91.8	Sg	12:42:34.120	0.1	T__	m__		
TETT	1.25	111.4	Pg	12:42:19.870	0.9	T__	m__	ML	3.2
TETT	1.25	111.4	Sn	12:42:34.990	-0.6	T__	m__		
TETT	1.25	111.4	Sg	12:42:36.980	1.8	T__	m__		
DEGG	1.30	67.8	Pn	12:42:18.640	-1.1	T__	m__	ML	2.3
DEGG	1.30	67.8	Pg	12:42:20.480	0.4	T__	m__		
DEGG	1.30	67.8	Sg	12:42:38.390	1.5	___	m__		
A108A	1.31	79.7	Pg	12:42:20.610	0.4	T__	m__		
A108A	1.31	79.7	Sg	12:42:38.310	1.1	T__	m__		
URBA	1.33	57.2	Pn	12:42:18.670	-1.4	T__	m_d	ML	2.7
URBA	1.33	57.2	Pg	12:42:20.880	0.3	T__	m__		
URBA	1.33	57.2	Sn	12:42:35.520	-2.0	T__	m__		
URBA	1.33	57.2	Sg	12:42:38.400	0.6	T__	m__		
LIENZ	1.37	127.0	Pn	12:42:20.890	0.3	___	m__	ML	2.7
LIENZ	1.37	127.0	Pg	12:42:22.140	1.0	___	m__		
LIENZ	1.37	127.0	Sn	12:42:38.460	0.2	___	m__		
LIENZ	1.37	127.0	Sg	12:42:40.650	1.8	___	m__		
IMS	1.47	0.4	Pg	12:42:23.310	0.2	___	m__	ML	2.5
IMS	1.47	0.4	Sg	12:42:42.740	0.7	___	m__		
PLONS	1.48	136.4	Sg	12:42:42.909	0.5	___	m_e	ML	2.1
A107C	1.55	93.2	Sg	12:42:46.090	1.4	___	m__		
UBR	1.56	105.9	Sg	12:42:45.980	1.1	___	m__	ML	2.8
DAVA	1.58	121.4	Sn	12:42:43.980	0.5	___	m__	ML	2.3
DAVA	1.58	121.4	Sg	12:42:47.210	1.4	___	m__		
HDH	1.61	72.7	Pg	12:42:25.890	0.1	___	m__	ML	3.2
HDH	1.61	72.7	Sg	12:42:46.980	0.4	___	m__		
WBA	1.64	21.5	Pn	12:42:22.560	-1.8	___	m__	ML	3.2
WBA	1.64	21.5	Sn	12:42:42.800	-2.0	___	m__		
WBA	1.64	21.5	Sg	12:42:47.510	-0.1	___	m__		
SIND	1.67	42.3	Pg	12:42:26.690	-0.2	___	m__	ML	2.6
SIND	1.67	42.3	Sg	12:42:48.220	-0.2	___	m__		
RIVT	1.74	335.4	Pg	12:42:28.250	-0.0	___	m__	ML	2.5
ABH	1.77	352.9	Pg	12:42:28.790	0.0	___	m_d	ML	2.4
ABH	1.77	352.9	Sg	12:42:51.520	-0.1	___	m__		
OBER	1.77	113.2	Sg	12:42:53.400	1.7	___	m__	ML	2.0
BODE	1.80	8.4	Sg	12:42:52.920	0.2	___	m__	ML	2.5
WLF	1.91	324.1	Sg	12:42:55.830	-0.4	___	m_e	ML	2.3
MILB	1.93	28.0	Sg	12:42:56.565	-0.3	___	m_e	ML	2.8
BGG	2.11	350.4	Pg	12:42:34.158	-1.0	___	m_e		
BGG	2.11	350.4	Sg	12:43:00.838	-1.6	___	m_e		
TNS	2.13	9.7	Sg	12:43:02.940	-0.0	___	m_e	ML	2.5
KOE	2.30	357.5	Sg	12:43:07.012	-1.5	___	m_e		
HILG	2.30	340.4	Pg	12:42:38.495	-0.3	___	m_e		
GRA1	2.69	53.3	Pg	12:42:46.692	0.5	___	m_e		
GRA1	2.69	53.3	Sg	12:43:19.611	-1.4	___	m_e		
ROTZ	3.28	58.4	Sg	12:43:38.485	-1.0	___	m_e		
RJOB	3.31	95.0	Sg	12:43:41.999	1.3	___	m_e		
MANZ	3.33	54.5	Sg	12:43:40.038	-1.3	___	m_e		
WERN	3.64	52.0	Pg	12:43:03.524	-0.5	___	m_e		
WERN	3.64	52.0	Sg	12:43:48.787	-2.3	___	m_e		
PLN	3.65	48.2	Sg	12:43:49.490	-1.8	___	m_e		

Event 70304005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/04	16:46:09.30	0.74	0.51	51.6030	16.0770				1.0f			6	348	5.38	6.20	m i ki	BNS	70304035
2017/03/04	16:46:07.90	0.14	0.89	51.5732	16.2223	3.4	1.9	013	1.0f		113	27	127			m i sr	LDG	70304025
2017/03/04	16:46:12.94	0.61	1.08	51.3353	15.9167	4.4	4.0	018	0.0	0.0	46	15	017			m i sr	ZAMG	70304015
2017/03/04	16:46:10.62	0.23	0.77	51.5300	16.1210	3.3	2.2	022	1.0f		54	35	097	0.70	5.77	m i ki	BGR	70304005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8		BNS	70304035
ML	4.3	0.2	17 LDG	70304025
ML	3.4	0.2	15 ZAMG	70304015
ML	3.7	0.3	11 BGR	70304005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	171.0	Pg	16:46:23.859	0.1					T__	150.8			m_e	ML 3.0
KSP	0.70	171.0	Sg	16:46:33.332	0.6					T__	1.8			m_e	
DPC	1.19	173.8	Pg	16:46:32.692	-0.3					T__	156.6			m_e	
PVCC	1.40	224.9	Pn	16:46:36.248	-0.3					T__	8.8			m_e	ML 3.9
PVCC	1.40	224.9	Pg	16:46:37.062	0.1					T__	153.5			m_e	
PVCC	1.40	224.9	Sg	16:46:56.283	1.2					T__	3.8			m_e	
BRG	1.51	245.2	Pn	16:46:36.793	-1.3					T__	3.5			m_e	ML 3.7
BRG	1.51	245.2	Pg	16:46:38.576	-0.6					T__	140.8			m_e	
BRG	1.51	245.2	Sg	16:46:59.304	0.6					T__	2.7			m_e	
RUE	1.72	304.2	Pn	16:46:39.434	-1.5					T__	9.7			m_e	ML 3.7
RUE	1.72	304.2	Sn	16:47:02.133	-0.3					T__				m_e	
RUE	1.72	304.2	Sg	16:47:05.074	-0.3					T__	4.5			m_e	
FBE	1.84	251.7	Pg	16:46:44.315	-0.9					T__	43.3			m_e	
PRU	1.84	213.6	Pn	16:46:42.043	-0.4					T__	17.7			m_e	
GKP	1.87	20.9	Pg	16:46:48.792	3.0					T__	6.0			m_e	
CLL	1.96	264.7	Pn	16:46:42.932	-1.2					T__	48.8			m_e	ML 3.7
CLL	1.96	264.7	Sg	16:47:12.718	-0.1					T__	3.5			m_e	
MORC	1.97	152.2	Pn	16:46:43.977	-0.3					T__	41.4			m_e	
VRAC	2.24	172.1	Pn	16:46:48.055	0.1					T__	7.5			m_e	ML 3.3
VRAC	2.24	172.1	Sg	16:47:21.944	0.1					T__	3.5			m_e	
TREC	2.27	190.5	Pn	16:46:48.677	0.3					T__	4.0			m_e	
KRUC	2.47	175.8	Pn	16:46:51.471	0.4					T__	10.4			m_e	
KRUC	2.47	175.8	Pg	16:46:56.129	-1.1					T__	5.4			m_e	
TANN	2.56	245.6	Pn	16:46:52.176	-0.1					T__	19.3			m_e	ML 3.9
TANN	2.56	245.6	Pg	16:46:59.460	0.6					T__	5.8			m_e	
TANN	2.56	245.6	Sg	16:47:32.396	0.5					T__	4.3			m_e	
WERD	2.63	247.2	Pn	16:46:53.026	-0.2					T__	6.3			m_e	ML 3.8
WERD	2.63	247.2	Pg	16:47:00.080	-0.2					T__	7.4			m_e	
WERD	2.63	247.2	Sg	16:47:34.410	0.1					T__	3.9			m_e	
NKC	2.66	242.2	Pn	16:46:53.566	0.0					T__	17.0			m_e	
GUNZ	2.66	245.4	Pn	16:46:53.462	-0.1					T__	10.5			m_e	
OJC	2.66	118.0	Pn	16:46:51.803	-1.9					T__	10.6			m_e	
OJC	2.66	118.0	Pg	16:46:59.956	-0.9					T__	8.9			m_e	
OJC	2.66	118.0	Sg	16:47:36.274	1.0					T__	3.2			m_e	
WERN	2.67	243.7	Pn	16:46:53.773	0.0					T__	18.4			m_e	
PLN	2.70	248.8	Pn	16:46:53.907	-0.3					T__	7.5			m_e	ML 3.8
PLN	2.70	248.8	Sg	16:47:36.700	0.2					T__	4.2			m_e	

NEUB	2.73	264.9	Pg	16:47:01.281	-0.8	T__	14.0	m_e	ML	4.3
NEUB	2.73	264.9	Sg	16:47:38.321	0.9	T__	4.7	m_e		
KHC	2.90	215.1	Pn	16:46:56.840	0.0	T__	22.5	m_e		
CKRC	2.95	203.9	Pn	16:46:57.732	0.2	T__	18.5	m_e		
MOX	2.96	254.4	Pn	16:46:57.358	-0.4	T__	8.6	m_e	ML	4.1
MOX	2.96	254.4	Sg	16:47:46.074	1.3	T__	7.9	m_e		
MANZ	2.97	240.3	Pn	16:46:58.246	0.4	T__	17.7	m_e		
ROTZ	3.04	236.1	Pn	16:46:58.826	-0.0	T__	26.0	m_e		
GEC2	3.10	210.9	Pn	16:46:59.930	0.3	T__	31.5	m_e		
CLZ	3.58	277.2	Pn	16:47:06.523	0.5	T__	16.4	m_e		
GRA1	3.61	241.3	Pn	16:47:07.039	0.5	T__	6.4	m_e		
NRDL	3.82	287.0	Pn	16:47:10.025	0.6	T__	5.8	m_e		
UBBA	3.90	261.9	Pn	16:47:09.217	-1.2	T__	5.0	m_e		
KAST	4.82	269.1	Pn	16:47:22.734	-0.2	T__	11.3	m_e		
TNS	5.01	257.9	Pn	16:47:25.658	0.1	T__	7.8	m_e		
IBBN	5.21	281.8	Pn	16:47:28.855	0.6	T__	8.5	m_e		
KOE	5.39	261.5	Pn	16:47:29.500	-1.2	---		m_e		
HOBG	5.52	267.8	Pn	16:47:31.600	-0.9	---		m_e		
BGG	5.70	260.0	Pn	16:47:33.700	-1.1	---		m_e		
LAUG	5.72	271.8	Pn	16:47:33.700	-1.4	---		m_e		
AHRW	5.77	263.7	Pn	16:47:36.734	0.9	T__	7.5	m_e		
STB	5.90	264.5	Pn	16:47:37.500	-0.1	---		m_e		
STB	5.90	264.5	Sn	16:48:42.800	2.1	---		m_e	21.2 1.18	
KLL	6.22	265.7	Pn	16:47:40.200	-1.7	---		m_e		

Event 70306006 Feldkirch/A, Swiss-Liechtenstein-Austrian border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/06	14:02:43.80	0.07	0.59	47.4083	9.3596	1.7	1.1	013	25.0	0.0	56	7	039			m i ke	LDG	70306026
2017/03/06	14:02:44.88	0.24	0.69	47.4130	9.3460	3.3	2.2	014	10.0f		23	12	091	0.30	1.12	m i ke	BGR	70306016
2017/03/06	14:02:43.90	0.15	0.19	47.3980	9.3740	1.4	0.9	019	27.0	2.0	47	24	125	0.13	1.23	m i ke	LED	70306006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	8 LDG	70306026
ML	1.9	0.3	12 BGR	70306016
ML	2.0	0.2	22 LED	70306006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LIENZ	0.13	141.4	Pg	14:02:49.130	0.0					T__				md_	ML 1.8
LIENZ	0.13	141.4	Sg	14:02:53.150	0.5					T__				m_	
TETT	0.31	31.6	Pg	14:02:51.060	-0.2					T__				md_	ML 2.3
TETT	0.31	31.6	Sg	14:02:56.450	0.1					T__				m_	
WILA	0.32	273.2	Pg	14:02:51.260	-0.1					T__				mc_	ML 2.2
WILA	0.32	273.2	Sg	14:02:56.610	0.0					T__				m_	
PLONS	0.35	179.2	Sg	14:02:57.588	0.2					---	10.3			m_e	ML 1.3
DAVA	0.36	107.8	Pg	14:02:52.010	-0.1					T__				mc_	ML 2.0
DAVA	0.36	107.8	Sg	14:02:58.010	0.3					T__				m_	
WALHA	0.39	334.6	Pg	14:02:52.400	-0.2					T__				md_	ML 2.2
WALHA	0.39	334.6	Sg	14:02:58.480	-0.1					T__				m_	
STEIN	0.44	308.7	Pg	14:02:53.250	-0.1					T__				m_	ML 2.2
STEIN	0.44	308.7	Sg	14:02:59.870	0.1					T__				m_	
UBR	0.57	60.0	Pg	14:02:55.440	-0.1					T__				mc_	ML 2.2

UBR	0.57	60.0	PmP	14:02:56.030	0.0	T__	m__		
UBR	0.57	60.0	Sg	14:03:04.000	0.4	T__	m__		
EMING	0.61	324.7	Pg	14:02:55.950	-0.3	T__	md__	ML	2.4
EMING	0.61	324.7	Sg	14:03:04.420	-0.4	T__	m__		
OBER	0.62	88.8	Pg	14:02:56.220	-0.3	T__	mc__	ML	1.1
OBER	0.62	88.8	Sg	14:03:05.390	0.3	T__	m__		
GUT	0.70	345.6	Pg	14:02:56.990	-0.8	T__	md__	ML	2.0
GUT	0.70	345.6	Sg	14:03:06.580	-0.7	T__	m__		
SLE	0.70	302.1	Pg	14:02:57.330	-0.5	T__	m__	ML	2.4
SLE	0.70	302.1	Sg	14:03:06.780	-0.6	T__	m__		
A104B	0.71	18.0	Sg	14:03:07.550	-0.3	T__	m__		
METMA	0.82	293.0	Pn	14:02:58.720	-0.2	T__	m__	ML	2.1
METMA	0.82	293.0	Sn	14:03:10.170	0.7	T__	m__		
A107C	0.83	41.5	Pg	14:03:00.010	-0.2	T__	m__		
A107C	0.83	41.5	Sg	14:03:11.370	-0.1	T__	m__		
SULZ	0.86	279.2	Pn	14:02:59.490	0.0	T__	m__	ML	1.9
SULZ	0.86	279.2	Sn	14:03:11.640	1.1	T__	m__		
BERGE	0.93	300.9	PmP	14:03:01.430	-1.0	T__	m__	ML	1.9
BERGE	0.93	300.9	Sg	14:03:13.619	-1.0	T__	m_e		
RETA	0.94	84.1	Pg	14:03:01.440	-0.8	T__	m__	ML	1.3
RETA	0.94	84.1	Sg	14:03:14.860	0.0	T__	m__		
FELD	1.04	297.9	Pn	14:03:01.770	-0.1	T__	m__	ML	2.0
FELD	1.04	297.9	PmP	14:03:03.240	-1.0	T__	m__		
FELD	1.04	297.9	Sn	14:03:14.280	-0.4	T__	m__		
FELD	1.04	297.9	SmS	14:03:16.780	-1.5	T__	m__		
BUCH	1.05	359.2	PmP	14:03:03.480	-1.0	T__	m__	ML	1.7
BUCH	1.05	359.2	SmS	14:03:17.500	-1.1	T__	m__		
KIZ	1.13	300.2	PmP	14:03:04.640	-1.2	T__	m__	ML	2.0
KIZ	1.13	300.2	SmS	14:03:19.100	-1.9	T__	m__		
BALST	1.14	267.5	Pn	14:03:03.290	0.1	T__	m__	ML	1.6
BALST	1.14	267.5	PmP	14:03:05.260	-0.8	T__	m__		
BALST	1.14	267.5	Sn	14:03:16.990	-0.0	T__	m__		
BALST	1.14	267.5	SmS	14:03:20.270	-1.0	T__	m__		
ENDD	1.15	286.6	Pn	14:03:03.250	-0.1	T__	m__	ML	1.8
BFO	1.17	323.5	Sn	14:03:16.780	-0.9	T__	m__	ML	1.9
BFO	1.17	323.5	SmS	14:03:20.820	-1.3	T__	m__		
DEGG	1.23	10.5	Pn	14:03:03.820	-0.7	T__	m__	ML	1.8

23.7

Event 70306005 NE of Altdorf, Uri/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/06	20:12:09.10	0.08	1.76	46.9565	8.9372	1.9	1.8	175	5.0f		416	39	014			m i ke	LDG	70306045
2017/03/06	20:12:09.90	0.27	0.11	46.9710	8.9720				5.0f					3.31	4.58	m i ke	BNS	70306035
2017/03/06	20:12:07.28	0.17	2.06	46.8929	8.9268	1.2	1.1	000	5.0	0.0	42	7	011			m i fe	ZAMG	70306025
2017/03/06	20:12:07.60	0.40	0.26	46.8700	8.9400	4.0	2.0	007	6.0f		56	23	235	0.55	4.21	m i ke	LED	70306015
2017/03/06	20:12:09.09	0.29	1.53	46.9290	8.9070	6.7	3.3	020	10.0f		76	53	203	0.34	5.81	m i ke	BGR	70306005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.7	0.3	46 LDG	70306045
ML	4.4		BNS	70306035
ML	4.7	0.4	21 ZAMG	70306025

ML 4.7 0.2 67 LED 70306015
 ML 4.6 0.3 19 BGR 70306005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	0.34	69.5	Pg	20:12:14.508	-1.3					T__	3329.			m_e	ML 4.0
PLONS	0.34	69.5	Sg	20:12:19.144	-1.3					T__	11.2			m_e	
WILA	0.49	0.0	Pg	20:12:18.084	-0.3					T__	1399.			m_e	ML 4.7
WILA	0.49	0.0	Sg	20:12:25.677	0.9					T__	12.7			m_e	
LIENZ	0.54	47.2	Pg	20:12:18.330	-1.1					---				mc_	ML 4.1
LIENZ	0.54	47.2	Sg	20:12:26.940	0.4					---				m_	
STEIN	0.74	358.0	Pg	20:12:22.840	-0.3					---				mc_	ML 5.1
STEIN	0.74	358.0	PmP	20:12:25.430	-0.0					---				m_	
STEIN	0.74	358.0	Sg	20:12:33.950	1.1					---				m_	
STEIN	0.74	358.0	SmS	20:12:37.600	1.0					---				m_	
DAVA	0.75	61.3	Pg	20:12:22.191	-1.2					T__	1235.			m_e	ML 4.6
DAVA	0.75	61.3	Sg	20:12:32.404	-0.8					T__	11.4			m_e	
SULZ	0.81	318.3	Pg	20:12:24.129	-0.3					T__	2026.			m_e	ML 4.7
SULZ	0.81	318.3	PmP	20:12:26.100	-0.4					---				m_	
SULZ	0.81	318.3	Sg	20:12:35.635	0.8					T__	7.9			m_e	
SULZ	0.81	318.3	SmS	20:12:38.830	0.4					---				m_	
WALHA	0.84	10.0	Pg	20:12:24.655	-0.3					T__	1488.			m_e	ML 4.6
WALHA	0.84	10.0	Sg	20:12:36.713	0.9					T__	15.6			m_e	
WALHA	0.84	10.0	SmS	20:12:39.850	0.6					---				m_	
TETT	0.87	33.0	Pg	20:12:25.090	-0.6					---				mc_	ML 4.9
TETT	0.87	33.0	PmP	20:12:27.300	-0.3					---				m_	
TETT	0.87	33.0	Sg	20:12:37.360	0.4					---				m_	
TETT	0.87	33.0	SmS	20:12:41.040	0.7					---				m_	
SLE	0.88	341.6	Pg	20:12:25.436	-0.4					T__	3691.			m_e	ML 4.9
SLE	0.88	341.6	PmP	20:12:27.020	-0.7					---				m_	
SLE	0.88	341.6	Sg	20:12:37.285	-0.0					T__	23.9			m_e	
METMA	0.90	330.7	Pg	20:12:25.706	-0.4					T__	2062.			m_e	ML 4.4
METMA	0.90	330.7	Sg	20:12:38.045	0.2					T__	11.5			m_e	
METMA	0.90	330.7	SmS	20:12:40.540	-0.5					---				m_	
BALST	0.92	296.7	Pg	20:12:25.961	-0.5					T__	2040.			m_e	ML 4.5
BALST	0.92	296.7	PmP	20:12:27.780	-0.6					---				m_	
BALST	0.92	296.7	Sg	20:12:38.743	0.3					T__	4.0			m_e	
BALST	0.92	296.7	SmS	20:12:41.420	-0.2					---				m_	
EMING	0.97	357.6	Pg	20:12:27.056	-0.3					T__	1430.			m_e	ML 4.7
EMING	0.97	357.6	PmP	20:12:28.440	-0.8					---				m_	
EMING	0.97	357.6	Sg	20:12:40.582	0.6					T__	15.5			m_e	
EMING	0.97	357.6	SmS	20:12:42.650	-0.3					---				m_	
OBER	1.06	62.6	Pg	20:12:28.206	-0.9					T__	846.7			m_e	ML 4.2
OBER	1.06	62.6	PmP	20:12:30.380	-0.4					---				m_	
OBER	1.06	62.6	Sg	20:12:44.261	1.5					T__	4.9			m_e	
OBER	1.06	62.6	SmS	20:12:46.350	0.8					---				m_	
BERGE	1.06	332.6	Pg	20:12:28.631	-0.6					T__	950.1			m_e	ML 4.2
BERGE	1.06	332.6	Sg	20:12:43.056	0.0					T__	6.6			m_e	
LOES	1.08	309.2	Pg	20:12:28.980	-0.5					---				m_	ML 4.9
UBR	1.11	46.9	Pg	20:12:29.607	-0.4					T__	2032.			m_e	ML 4.9
UBR	1.11	46.9	Sg	20:12:45.593	1.2					T__	5.6			m_e	
ENDD	1.12	315.2	Pn	20:12:29.360	-0.8					---				md_	ML 4.3
ENDD	1.12	315.2	Sn	20:12:45.330	0.4					---				m_	
FELD	1.13	327.5	Pn	20:12:29.670	-0.6					---				mde	ML 4.5
FELD	1.13	327.5	Sn	20:12:44.860	-0.3					---				m_	

GUT	1.15	6.9	Pn	20:12:29.790	-0.8	---	mc_ML	4.7
GUT	1.15	6.9	Sn	20:12:45.780	0.0	---	m_	
KIZ	1.23	327.3	Pn	20:12:31.280	-0.3	---	md_ML	4.9
KIZ	1.23	327.3	Sn	20:12:47.400	-0.1	---	m_	
BOURR	1.23	292.9	Pn	20:12:31.690	0.0	---	mde ML	4.5
BOURR	1.23	292.9	Sn	20:12:48.290	0.6	---	m_	
STAU	1.23	320.2	Pn	20:12:31.370	-0.3	---	m_ML	4.8
STAU	1.23	320.2	Sn	20:12:47.570	-0.1	---	m_	
A104B	1.27	24.8	Pn	20:12:31.710	-0.4	---	mce	
FBB	1.29	326.8	Pg	20:12:37.260	3.8	---	m_ML	5.1
BREM	1.31	319.1	Pn	20:12:32.850	0.1	---	mc_ML	5.0
BREM	1.31	319.1	Sg	20:12:52.060	1.3	---	m_	
BALG	1.34	358.5	Pn	20:12:32.840	-0.4	---	m_ML	4.9
BALG	1.34	358.5	Pg	20:12:34.430	-0.1	---	m_	
BALG	1.34	358.5	Sn	20:12:50.400	0.1	---	m_	
BALG	1.34	358.5	Sg	20:12:52.450	0.5	---	m_	
RETA	1.38	65.4	Pn	20:12:33.610	-0.1	---	m_e ML	4.4
A107C	1.40	38.2	Pn	20:12:33.850	-0.1	---	mc_	
JUNG	1.40	3.5	Pn	20:12:33.530	-0.5	---	m_ML	4.9
JUNG	1.40	3.5	Pg	20:12:35.570	-0.0	---	m_	
JUNG	1.40	3.5	Sn	20:12:52.070	0.4	---	m_	
JUNG	1.40	3.5	Sg	20:12:54.270	0.5	---	m_	
BREI	1.42	321.5	Pn	20:12:34.350	0.1	---	m_ML	5.1
BREI	1.42	321.5	Sn	20:12:53.120	1.1	---	m_	
BREI	1.42	321.5	Sg	20:12:55.360	1.1	---	m_	
VOGT	1.42	324.5	Pn	20:12:34.170	-0.1	---	m_ML	5.0
VOGT	1.42	324.5	Sn	20:12:52.410	0.2	---	m_	
VOGT	1.42	324.5	Sg	20:12:54.880	0.5	---	m_	
ERPF	1.43	7.2	Pn	20:12:33.880	-0.4	---	m_ML	4.8
ERPF	1.43	7.2	Pg	20:12:36.080	0.0	---	m_	
ERPF	1.43	7.2	Sg	20:12:55.310	0.8	---	m_	
BFO	1.45	344.7	Pn	20:12:34.700	0.0	T_ 481.6	m_e ML	4.6
BFO	1.45	344.7	Sn	20:12:52.650	-0.2	---	m_	
BFO	1.45	344.7	Sg	20:12:55.487	0.1	T_ 11.9	m_e	
A108A	1.55	23.4	Pn	20:12:35.140	-0.8	---	mc_	
A108A	1.55	23.4	Pg	20:12:37.950	-0.4	---	m_	
A108A	1.55	23.4	Sg	20:12:58.740	0.3	---	m_	
BUCH	1.55	11.0	Pn	20:12:35.430	-0.6	---	m_ML	4.8
BUCH	1.55	11.0	Sg	20:12:58.830	0.4	---	m_	
CHMF	1.57	282.6	Pn	20:12:36.450	0.2	---	md_ML	5.0
CHMF	1.57	282.6	Pg	20:12:38.700	0.0	---	m_	
CHMF	1.57	282.6	Sn	20:12:56.420	0.9	---	m_	
CHMF	1.57	282.6	Sg	20:12:59.220	0.2	---	m_	
TUEB	1.59	3.7	Pn	20:12:35.850	-0.7	---	m_ML	4.7
TUEB	1.59	3.7	Pg	20:12:38.850	-0.2	---	m_	
TUEB	1.59	3.7	Sn	20:12:55.910	-0.1	---	m_	
TUEB	1.59	3.7	Sg	20:12:59.630	0.0	---	m_	
TUBL	1.60	4.2	Sn	20:12:56.190	-0.1	---	m_ML	5.0
TUBL	1.60	4.2	Sg	20:12:59.800	-0.1	---	m_	
PART	1.60	68.5	Pn	20:12:38.108	1.4	T_ 231.4	m_e ML	4.1
PART	1.60	68.5	Sg	20:13:01.450	1.3	T_ 5.8	m_e	
OPP	1.64	343.1	Pn	20:12:37.020	-0.2	---	m_ML	4.6
OPP	1.64	343.1	Pg	20:12:39.710	-0.4	---	m_	
OPP	1.64	343.1	Sn	20:12:56.780	-0.5	---	m_	

OPP	1.64	343.1	Sg	20:13:01.090	-0.2	---	m_
ECH	1.75	318.1	Pn	20:12:38.900	0.2	T_ 305.3	m_e
DEGG	1.76	17.6	Pn	20:12:38.020	-0.9	---	mC_ ML 4.5
DEGG	1.76	17.6	Sg	20:13:05.690	0.5	---	m_
WLS	1.82	325.4	Pn	20:12:39.600	0.0	---	mD_ ML 4.1
WLS	1.82	325.4	Sn	20:13:01.280	-0.1	---	m_
STU	1.85	5.9	Pn	20:12:39.504	-0.6	T_ 43.0	m_e ML 4.8
STU	1.85	5.9	Sn	20:13:02.041	-0.2	T_	m_e
STU	1.85	5.9	Sg	20:13:08.250	0.3	---	m_
BABA	1.85	345.3	Pn	20:12:39.830	-0.3	---	m_ ML 4.3
GALG	1.86	357.4	Pn	20:12:39.700	-0.5	---	m_ ML 4.8
GALG	1.86	357.4	Sn	20:13:01.850	-0.5	---	m_
HDH	1.87	27.4	Pn	20:12:39.230	-1.1	---	mC_ ML 4.7
HDH	1.87	27.4	Pg	20:12:43.550	-0.9	---	m_
HDH	1.87	27.4	Sg	20:13:08.080	-0.5	---	m_
WTTA	1.89	78.8	Pn	20:12:43.246	2.7	T_ 564.7	m_e ML 4.8
WTTA	1.89	78.8	Sg	20:13:10.081	0.9	T_ 9.1	m_e
URBA	1.96	13.2	Pn	20:12:40.480	-1.1	---	m_ ML 4.7
URBA	1.96	13.2	Pg	20:12:44.980	-1.1	---	m_
URBA	1.96	13.2	Sn	20:13:05.400	0.6	---	m_
FUR	2.02	51.5	Pn	20:12:43.061	0.7	T_ 17.3	m_e ML 4.8
FUR	2.02	51.5	Sg	20:13:13.047	-0.3	T_ 5.7	m_e
BRET	2.09	356.1	Pn	20:12:42.970	-0.3	---	mC_ ML 4.7
BRET	2.09	356.1	Sg	20:13:15.530	0.0	---	m_
NORI	2.13	32.1	Pn	20:12:42.929	-0.9	T_ 31.0	m_e
ROTT	2.26	347.3	Pn	20:12:45.973	0.4	T_ 108.0	m_e ML 4.6
TMO54	2.27	347.0	Pn	20:12:46.340	0.6	---	m_
LDE	2.30	347.4	Pn	20:12:46.900	0.7	T_ 61.1	m_e
TMO55	2.36	347.3	Pn	20:12:47.030	0.1	---	m_
KTD	2.45	347.4	Pn	20:12:48.350	0.1	T_ 7.0	m_e ML 5.0
KTD	2.45	347.4	Sn	20:13:16.180	-0.2	---	m_
KTD	2.45	347.4	Sg	20:13:28.230	1.1	---	m_
SIND	2.46	10.6	Pn	20:12:46.960	-1.4	---	mC_ ML 4.7
SIND	2.46	10.6	Pg	20:12:54.860	-0.7	---	m_
MANN	2.58	353.6	Sg	20:13:33.630	2.6	---	m_ ML 5.1
GRC1	2.71	39.3	Pn	20:12:50.620	-1.1	---	m_ ML 4.8
GRC1	2.71	39.3	Sg	20:13:33.630	-1.5	---	m_
WBA	2.73	358.8	Pn	20:12:51.240	-0.7	---	mC_ ML 4.7
IMS	2.75	346.3	Pn	20:12:52.230	-0.0	---	m_ ML 4.6
IMS	2.75	346.3	Sg	20:13:37.070	0.6	---	m_
RJOB	2.76	71.5	Pn	20:12:54.309	2.0	T_ 78.7	m_e
MILB	2.91	4.9	Pn	20:12:53.438	-1.0	T_ 120.9	m_e ML 5.4
MILB	2.91	4.9	Sn	20:13:28.386	1.3	T_	m_e
MILB	2.91	4.9	Sg	20:13:41.502	-0.1	T_ 3.2	m_e
WBB	2.92	356.9	Pn	20:12:54.280	-0.3	---	mC_ ML 4.3
GRB2	2.98	37.2	Pn	20:12:54.240	-1.2	---	mC_ ML 4.6
GRB2	2.98	37.2	Sg	20:13:42.880	-1.0	---	m_
BODE	3.01	352.5	Pn	20:12:55.690	-0.1	---	mC_ ML 4.6
BODE	3.01	352.5	Sg	20:13:44.660	-0.1	---	m_
KBA	3.03	85.6	Pn	20:12:59.116	3.1	T_ 40.7	m_e ML 4.6
KBA	3.03	85.6	Sg	20:13:43.729	-1.7	T_ 2.8	m_e
ABH	3.09	343.5	Pn	20:12:57.430	0.6	T_ 98.3	m_e ML 4.7
ABH	3.09	343.5	Sn	20:13:31.050	-0.2	---	m_
ABH	3.09	343.5	Sg	20:13:47.200	-0.0	---	m_

RIVT	3.12	333.7	Pn	20:12:58.674	1.4	T__	60.4	m_e	ML	4.4
RIVT	3.12	333.7	Sn	20:13:32.650	0.5	__		m__		
GRFO	3.16	28.3	Pn	20:12:56.055	-1.8	T__	38.3	m_e		
GRA1	3.16	28.3	Pn	20:12:56.124	-1.7	T__	45.8	m_e	ML	4.5
GWBE	3.21	351.7	Pn	20:12:58.880	0.3	__		m__	ML	4.7
WBG	3.25	4.9	Pn	20:12:58.310	-0.8	__		mC__	ML	4.8
WLF	3.29	327.2	Pn	20:13:01.415	1.8	T__	43.7	m_e	ML	4.4
TNS	3.31	354.9	Pn	20:12:59.857	0.0	T__	67.1	m_e	ML	4.4
NAST	3.34	348.4	Pn	20:13:01.100	0.9	__		m__		
BGG	3.44	343.0	Pn	20:13:02.400	0.8	__		m__		
FACH	3.48	350.4	Pn	20:13:02.520	0.4	__		m__	ML	4.4
OCHT	3.56	343.9	Pn	20:13:04.130	0.9	__		m__	ML	4.3
KOE	3.58	347.9	Pn	20:13:04.500	1.0	__		m__		
ROTZ	3.59	36.5	Pn	20:13:01.956	-1.6	T__	156.4	m_e		
BHE	3.61	342.2	Pn	20:13:04.560	0.6	__		m__		
LOH	3.61	335.1	Pn	20:13:05.190	1.2	__		m__		
LAGB	3.63	341.5	Pn	20:13:04.830	0.6	__		m__	ML	4.4
HILG	3.67	337.2	Pn	20:13:05.800	1.0	__		m__		
MANZ	3.72	33.6	Pn	20:13:03.540	-1.9	T__		m_e		
BLI	3.73	333.3	Pn	20:13:06.610	1.1	__		m__	ML	4.2
GEC2	3.74	57.4	Pn	20:13:06.177	0.5	T__		m_e		
MOA	3.74	73.8	Pn	20:13:06.913	1.2	T__		m_e		
AHRW	3.81	342.2	Pn	20:13:07.339	0.7	T__		m_e	ML	4.4
TDN	3.87	341.2	Pn	20:13:08.290	0.9	__		m__		
OBKA	3.89	94.1	Pn	20:13:10.448	2.7	T__		m_e		
STB	3.91	340.4	Pn	20:13:09.000	1.0	__		mC_e		
STB	3.91	340.4	Sn	20:13:53.700	3.1	__		m__		
WERN	4.07	33.0	Pn	20:13:08.006	-2.1	T__	539.8	0.76	m_e	
KLL	4.09	336.3	Pn	20:13:11.400	0.9	__		m__		
GUNZ	4.11	32.1	Pn	20:13:08.540	-2.2	T__		m_e		
MOX	4.12	24.6	Pn	20:13:08.772	-2.1	T__		m_e		
DREG	4.13	335.7	Pn	20:13:12.050	1.1	__		m_d_e		
MEM	4.15	333.7	Pn	20:13:12.580	1.4	__		m__	ML	4.4
MEM	4.15	333.7	Sn	20:13:57.780	1.6	__		m__		
PLN	4.15	29.9	Pn	20:13:08.858	-2.4	T__		m_e		
WERD	4.17	31.3	Pn	20:13:09.120	-2.4	T__		m_e		
HOBG	4.18	346.3	Pn	20:13:12.700	1.0	__		m__		
BNS	4.19	344.9	Pn	20:13:12.700	0.9	__		m__		
TANN	4.20	32.6	Pn	20:13:09.663	-2.3	T__		m_e		
TANN	4.20	32.6	Sn	20:13:59.699	2.2	T__		m_e		
KAST	4.29	355.9	Pn	20:13:13.312	0.2	T__		m_e		
ARSA	4.51	83.5	Pn	20:13:17.975	1.8	T__		m_e		
RODG	4.58	338.0	Pn	20:13:18.600	1.5	__		m__		
LAUG	4.60	344.5	Pn	20:13:18.500	1.1	__		m__		
BUG	4.64	347.3	Pn	20:13:19.019	1.2	T__		m_e		
BUG	4.64	347.3	Sn	20:14:10.201	2.5	T__		m_e		
GTTG	4.67	8.1	Pn	20:13:17.074	-1.2	T__		m_e		
GTTG	4.67	8.1	Sn	20:14:10.704	2.3	T__		m_e		
FBE	4.95	34.5	Pn	20:13:20.762	-1.3	T__		m_e		
CLZ	5.00	10.4	Pn	20:13:21.179	-1.7	T__		m_e		
CLL	5.13	29.9	Pn	20:13:22.341	-2.2	T__		m_e		
BRG	5.15	38.1	Pn	20:13:23.357	-1.4	T__		m_e		
IBBN	5.43	352.6	Pn	20:13:30.109	1.5	T__		m_e		
RETH	5.81	2.7	Pn	20:13:33.988	0.3	T__		m_e		

Event 70306013 NE of Altdorf, Uri/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/06	21:57:33.60	0.08	0.96	46.9025	8.9604	1.7	1.5	045	5.0f		162	25	033			m i ke	LDG	70306033
2017/03/06	21:57:32.64	0.27	1.64	46.8930	8.9275	1.5	1.0	127	4.1	10.5	33	7	011			m i uk	ZAMG	70306023
2017/03/06	21:57:33.03	0.44	1.12	46.8520	8.8790	6.7	3.3	012	10.0f		48	30	224	0.40	4.28	m i ke	BGR	70306013

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.3	26 LDG	70306033
ML	3.1	0.3	14 ZAMG	70306023
ML	2.8	0.2	14 BGR	70306013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	0.40	59.9	Pg	21:57:39.576	-1.1					T__	50.6			m_e	ML 2.7
PLONS	0.40	59.9	Sg	21:57:44.319	-1.6					T__	32.9			m_e	
WILA	0.56	2.0	Pg	21:57:43.205	-0.6					T__	53.8			m_e	ML 2.8
WILA	0.56	2.0	Sg	21:57:50.842	-0.3					T__	3.7			m_e	
DAVA	0.81	57.1	Pg	21:57:47.359	-1.0					T__	37.8			m_e	ML 3.1
DAVA	0.81	57.1	Sg	21:57:58.924	0.0					T__	23.3			m_e	
SULZ	0.85	322.7	Pg	21:57:49.797	0.6					T__	27.7			m_e	ML 3.0
SULZ	0.85	322.7	Sg	21:58:00.683	0.4					T__	1.8			m_e	
WALHA	0.92	10.3	Pg	21:57:49.707	-0.7					T__	85.2			m_e	
BALST	0.94	301.4	Pg	21:57:51.133	0.3					T__	42.5			m_e	ML 2.6
BALST	0.94	301.4	Sg	21:58:03.912	0.9					T__	2.2			m_e	
SLE	0.95	344.2	Pg	21:57:50.242	-0.8					T__	277.9			m_e	ML 3.2
SLE	0.95	344.2	Sg	21:58:02.531	-0.8					T__	1.4			m_e	
METMA	0.96	333.9	Pg	21:57:50.576	-0.6					T__	67.2			m_e	ML 2.7
METMA	0.96	333.9	Sg	21:58:02.862	-0.8					T__	2.4			m_e	
EMING	1.04	358.8	Pg	21:57:52.198	-0.6					T__	142.1			m_e	ML 2.8
EMING	1.04	358.8	Sg	21:58:05.867	-0.4					T__	2.1			m_e	
BERGE	1.12	335.3	Pg	21:57:54.279	-0.0					T__	22.3			m_e	ML 2.6
BERGE	1.12	335.3	Sg	21:58:08.852	-0.0					T__	3.3			m_e	
UBR	1.18	44.7	Pg	21:57:54.713	-0.5					T__	80.9			m_e	ML 3.1
UBR	1.18	44.7	Sg	21:58:10.884	0.4					T__	4.6			m_e	
BFO	1.52	346.1	Pn	21:57:59.471	-0.1					T__	4.2			m_e	ML 2.7
BFO	1.52	346.1	Sg	21:58:20.504	-1.0					T__	10.1			m_e	
ECH	1.79	320.2	Pn	21:58:03.830	0.6					T__	2.8			m_e	ML 2.3
ECH	1.79	320.2	Sg	21:58:28.853	-1.2					T__	3.4			m_e	
WTTA	1.92	76.6	Sg	21:58:34.955	0.8					T__	8.9			m_e	ML 2.9
STU	1.93	6.2	Pn	21:58:04.548	-0.5					T__	5.0			m_e	
FUR	2.08	50.1	Sg	21:58:38.162	-1.1					T__	7.0			m_e	ML 3.1
ROTT	2.33	348.2	Pn	21:58:11.113	0.6					T__	8.8			m_e	
MILB	2.99	5.1	Pn	21:58:18.510	-0.9					T__	12.1			m_e	
MILB	2.99	5.1	Sn	21:58:53.779	0.9					T__	1.3			m_e	
ABH	3.16	344.2	Pn	21:58:22.562	0.9					T__	4.8			m_e	
ABH	3.16	344.2	Sn	21:58:56.169	-0.7					T__	2.1			m_e	
RIVT	3.18	334.6	Pn	21:58:23.780	1.7					T__	2.1			m_e	
RIVT	3.18	334.6	Sn	21:58:57.531	0.1					T__	3.4			m_e	
GRA1	3.24	27.9	Pn	21:58:21.404	-1.4					T__	2.8			m_e	
TNS	3.38	355.3	Pn	21:58:25.301	0.5					T__	3.7			m_e	

ROTZ	3.66	36.0	Pn	21:58:27.255	-1.3	T__	7.1	m_e
ROTZ	3.66	36.0	Sn	21:59:09.299	0.6	T__	2.0	m_e
MOA	3.78	72.7	Pg	21:58:42.491	-1.8	T__	3.0	m_e
MANZ	3.80	33.2	Pn	21:58:29.014	-1.4	T__	1.6	m_e
GEC2	3.80	56.6	Pn	21:58:31.474	1.0	T__	2.9	m_e
GEC2	3.80	56.6	Sn	21:59:14.126	2.2	T__	7.5	m_e
WERN	4.14	32.7	Sn	21:59:20.239	0.3	T__	4.8	m_e
GUNZ	4.19	31.7	Sn	21:59:22.400	1.3	T__	2.4	m_e
MOX	4.20	24.4	Pn	21:58:34.141	-1.7	T__	2.6	m_e
MOX	4.20	24.4	Sn	21:59:24.029	2.7	T__	1.4	m_e
TANN	4.28	32.3	Sn	21:59:24.993	1.8	T__	2.7	m_e

Event 70308001 Landau i.d. Pfalz, NW of Karlsruhe

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/08	07:08:26.10	0.08	0.69	49.0136	8.2644	1.6	1.3	095	10.0f		58	8	050			m i ke	LDG	70308021
2017/03/08	07:08:25.95	0.21	0.70	49.0180	8.2390	3.3	2.2	082	10.0f		23	14	084	0.13	1.60	m i ke	BGR	70308011
(Aftershock 12 min later)																		
2017/03/08	07:08:26.28	0.10	0.24	49.0250	8.2630	1.8	1.1	053	10.0f		61	32	098	0.13	1.50	m i ke	LED	70308001
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
MD	2.2	1	LDG	70308021
ML	2.5	0.2	9 LDG	70308021
ML	1.8	0.2	9 BGR	70308011
ML	1.8	0.2	28 LED	70308001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ROTT	0.13	324.3	Pg	07:08:29.390	0.2					T__				md_ ML	1.8
ROTT	0.13	324.3	Sg	07:08:32.080	0.8					__				m_	
INSH	0.14	332.6	Pg	07:08:29.700	0.3					T__				m_	
TMO54	0.14	322.5	Pg	07:08:29.880	0.4					T__				md_	
TMO54	0.14	322.5	Sg	07:08:33.350	1.7					__				m_	
LDE	0.17	332.2	Pg	07:08:30.270	0.3					T__				md_	
LDE	0.17	332.2	Sg	07:08:33.940	1.5					__				m_	
TMO55	0.23	333.7	Pg	07:08:31.030	0.2					T__				md_	
TMO55	0.23	333.7	Sg	07:08:35.030	1.0					__				m_	
BRET	0.28	92.3	Pg	07:08:31.870	0.1					T__				mc_ ML	1.7
BRET	0.28	92.3	Sg	07:08:35.730	0.1					T__				m_	
BABA	0.31	188.7	Pg	07:08:32.300	-0.1					T__				mc_ ML	1.4
BABA	0.31	188.7	Sg	07:08:36.920	0.4					T__				m_	
KTD	0.32	338.4	Pg	07:08:32.340	-0.2					T__				m_ ML	1.8
KTD	0.32	338.4	Sg	07:08:36.850	0.1					T__				m_	
GALG	0.42	124.9	Pg	07:08:34.550	0.3					T__				md_ ML	1.8
GALG	0.42	124.9	Sg	07:08:40.020	0.2					T__				m_	
OPP	0.53	185.5	Pg	07:08:36.340	-0.1					T__				m_ ML	1.8
OPP	0.53	185.5	Sg	07:08:43.790	0.4					T__				m_	
IMS	0.62	337.6	Pg	07:08:37.580	-0.4					T__				m_ ML	1.4
IMS	0.62	337.6	Sg	07:08:45.970	-0.1					T__				m_	
BFO	0.70	176.4	Pg	07:08:39.530	0.0					T__				m_ ML	2.1
BFO	0.70	176.4	Sg	07:08:48.800	0.2					T__				m_	
BFO	0.70	176.4	SmS	07:08:50.600	-2.0					T__				m_	

WBA	0.72	29.7	Pg	07:08:39.430	-0.6	T__	m__	ML	1.8
WLS	0.86	224.8	Pg	07:08:42.230	-0.3	T__	m__	ML	1.7
WLS	0.86	224.8	Sg	07:08:54.060	0.4	T__	m__		
WBB	0.86	17.4	PmP	07:08:42.720	-1.8	T__	m__	ML	1.7
BODE	0.89	1.4	Pg	07:08:43.340	0.3	T__	m__	ML	1.7
URBA	0.89	101.7	Pn	07:08:43.150	-1.1	T__	m__	ML	2.2
URBA	0.89	101.7	Sn	07:08:54.960	-1.8	T__	m__		
BUCH	0.92	128.3	Pn	07:08:44.080	-0.6	T__	m__	ML	2.0
BUCH	0.92	128.3	Sn	07:08:56.170	-1.4	T__	m__		
SIND	0.94	69.2	Pg	07:08:43.660	-0.3	T__	m__	ML	1.8
SIND	0.94	69.2	Sn	07:08:55.910	-2.0	T__	m__		
ABH	0.97	331.8	Pn	07:08:44.490	-0.9	T__	mC__	ML	1.5
ABH	0.97	331.8	Sn	07:08:57.430	-1.4	T__	m__		
VOGT	1.02	202.8	Sn	07:08:58.790	-1.1	T__	m__	ML	1.8
DEGG	1.04	113.1	Pg	07:08:46.200	0.2	T__	m__	ML	2.0
DEGG	1.04	113.1	Sg	07:09:00.220	0.7	T__	m__		
MILB	1.05	39.4	Pg	07:08:45.810	-0.2	T__	m__	ML	2.2
MILB	1.05	39.4	Sg	07:08:59.818	0.2	_____	m_e		2.9
GWBE	1.08	357.2	Sg	07:09:00.670	-0.1	T__	m__	ML	2.0
ECH	1.09	222.5	Pn	07:08:45.050	-1.9	T__	m__	ML	1.6
ECH	1.09	222.5	Pg	07:08:46.930	0.1	T__	m__		
ECH	1.09	222.5	Sn	07:08:59.050	-2.4	T__	m__		
ECH	1.09	222.5	Sg	07:09:01.730	0.7	T__	m__		
KIZ	1.09	192.2	Pn	07:08:45.420	-1.6	T__	m__	ML	2.0
KIZ	1.09	192.2	Sg	07:09:01.080	-0.0	T__	m__		
GUT	1.11	149.1	Pn	07:08:45.760	-1.4	T__	m__	ML	1.8
GUT	1.11	149.1	Pg	07:08:47.070	-0.2	T__	m__		
GUT	1.11	149.1	Sn	07:09:00.360	-1.6	T__	m__		
GUT	1.11	149.1	Sg	07:09:02.250	0.6	T__	m__		
BERGE	1.15	182.8	Pn	07:08:46.540	-1.3	T__	m__	ML	1.7
BERGE	1.15	182.8	Sn	07:09:00.840	-2.2	T__	m__		
BERGE	1.15	182.8	Sg	07:09:03.150	0.1	T__	m__		
FELD	1.16	188.6	Sg	07:09:03.650	0.4	T__	m__	ML	1.8
RIVT	1.19	305.6	Sg	07:09:02.975	-1.2	_____	m_e		3.3
EMING	1.19	160.9	Sn	07:09:02.220	-1.7	T__	m__	ML	1.8
EMING	1.19	160.9	Sg	07:09:04.740	0.4	T__	m__		
TNS	1.20	5.6	Sn	07:09:02.844	-1.3	_____	m_e	ML	1.8
TNS	1.20	5.6	Sg	07:09:04.774	0.2	_____	m_e		4.1
SLE	1.27	173.0	Pn	07:08:48.170	-1.2	T__	mD__	ML	1.6
SLE	1.27	173.0	Pg	07:08:50.170	-0.1	T__	m__		
SLE	1.27	173.0	Sn	07:09:03.670	-2.0	T__	m__		
SLE	1.27	173.0	Sg	07:09:06.750	0.1	T__	m__		
METMA	1.31	180.3	Pn	07:08:48.610	-1.4	T__	m__	ML	1.4
METMA	1.31	180.3	Sn	07:09:04.520	-2.2	T__	m__		
METMA	1.31	180.3	Sg	07:09:07.980	-0.1	T__	m__		
WALHA	1.39	155.5	Sg	07:09:10.622	-0.1	_____	m_e	ML	2.0
SULZ	1.50	183.9	Pn	07:08:51.290	-1.2	_____	m__	ML	1.8
NORI	1.58	100.2	Sg	07:09:16.208	-0.4	_____	m_e	ML	1.9

Event 70308013 Weil a. Rhein/Basel, Swiss-German-French border region

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

2017/03/08 19:43:38.70	0.06	0.68	47.5933	7.6002	1.4	1.1	168	7.0f		64	9	031			m i ke LDG	70308043
2017/03/08 19:43:38.83	0.34	0.84	47.6174	7.6249	2.6	1.7	121	6.0	0.0	17	2	017			m i uk ZAMG	70308033
2017/03/08 19:43:38.96	0.43	0.44	47.6000	7.5790	3.3	2.2	050	10.0f		23	14	172	0.28	1.84	m i ke BGR	70308023
2017/03/08 19:43:38.77	0.10	0.16	47.5990	7.6000	1.3	0.7	110	6.0	2.0	53	24	104	0.01	1.32	m i ki LED	70308013

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.0	0.0	2 LDG	70308043
ML	2.1	0.2	7 LDG	70308043
ML	2.1	0.2	7 ZAMG	70308033
ML	1.4	0.4	14 BGR	70308023
ML	1.4	0.3	23 LED	70308013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WEIL	0.01	175.5	Pg	19:43:39.750	-0.0					T__				mc_	ML 1.8
WEIL	0.01	175.5	Sg	19:43:40.810	0.3					T__				m__	
LOES	0.05	82.7	Pg	19:43:40.260	0.2					T__				mc_	ML 2.2
LOES	0.05	82.7	Sg	19:43:41.610	0.6					T__				m__	
ENDD	0.15	38.6	Pg	19:43:41.840	0.1					T__				mc_	ML 1.2
ENDD	0.15	38.6	Sg	19:43:44.090	0.3					T__				m__	
BALST	0.27	166.2	Pg	19:43:44.120	0.1					T__				md_	ML 1.4
BALST	0.27	166.2	Sg	19:43:47.970	0.4					T__				m__	
STAU	0.28	18.2	Pg	19:43:44.380	0.1					T__				mc_	ML 1.8
STAU	0.28	18.2	Sg	19:43:48.400	0.4					T__				m__	
BREM	0.31	3.4	Pg	19:43:45.500	0.7					T__				m__	ML 2.0
BOURR	0.32	230.8	Pg	19:43:45.170	0.2					T__				mc_	ML 0.8
BOURR	0.32	230.8	Sg	19:43:49.910	0.8					T__				m__	
SULZ	0.35	101.3	Pg	19:43:45.680	0.2					T__				mc_	ML 1.2
SULZ	0.35	101.3	Sg	19:43:50.670	0.6					T__				m__	
FELD	0.39	44.3	Pg	19:43:46.260	0.1					T__				m__	ML 0.7
FELD	0.39	44.3	Sg	19:43:51.790	0.6					T__				m__	
KIZ	0.42	30.8	Pg	19:43:46.810	0.1					T__				mc_	ML 1.3
KIZ	0.42	30.8	Sg	19:43:52.450	0.3					T__				m__	
METMA	0.45	75.3	Pg	19:43:47.380	-0.0					T__				md_	ML 0.9
METMA	0.45	75.3	Sg	19:43:53.550	0.3					T__				m__	
BERGE	0.47	54.7	Pg	19:43:47.900	0.1					T__				mc_	ML 0.8
BERGE	0.47	54.7	Sg	19:43:54.570	0.6					T__				m__	
SLE	0.62	74.1	Pg	19:43:50.580	-0.0					T__				m__	ML 1.5
SLE	0.62	74.1	PmP	19:43:52.380	-1.3					T__				m__	
SLE	0.62	74.1	Sg	19:43:59.190	0.5					T__				m__	
SLE	0.62	74.1	SmS	19:44:02.250	-1.6					T__				m__	
ECH	0.68	334.6	Pg	19:43:51.750	0.0					T__				m__	ML 1.2
ECH	0.68	334.6	PmP	19:43:52.720	-1.9					T__				m__	
ECH	0.68	334.6	Sg	19:44:00.850	0.3					T__				m__	
WLS	0.83	348.6	Pg	19:43:55.220	0.8					T__				m__	ML 1.5
WLS	0.83	348.6	Sg	19:44:05.830	0.6					T__				m__	
WLS	0.83	348.6	SmS	19:44:07.330	-2.0					T__				m__	
STEIN	0.86	84.8	Pg	19:43:55.580	0.6					T__				m__	ML 1.9
STEIN	0.86	84.8	Sg	19:44:07.300	1.2					T__				m__	
BFO	0.88	33.5	Pg	19:43:55.480	0.1					T__				m__	ML 1.3
BFO	0.88	33.5	Sg	19:44:07.260	0.5					T__				m__	
EMING	0.89	70.1	Pg	19:43:56.394	0.8					T__				m_e	ML 1.4
EMING	0.89	70.1	Sg	19:44:08.100	1.0					T__				m__	
WILA	0.90	101.3	Sg	19:44:08.840	1.4					T__				m__	ML 1.6

OPP	0.98	23.4	Pn	19:43:57.440	-1.0	T									m	ML	1.5
OPP	0.98	23.4	Sn	19:44:10.080	-2.1	T									m		
OPP	0.98	23.4	SmS	19:44:11.040	-2.5	T									m		
WALHA	1.04	80.9	Pg	19:43:59.007	0.7										m_e	ML	1.8
WALHA	1.04	80.9	Sn	19:44:12.420	-1.1	T									m		
WALHA	1.04	80.9	Sg	19:44:12.956	1.2					6.5					m_e		
WALHA	1.04	80.9	SmS	19:44:13.940	-1.2	T									m		
GUT	1.12	64.6	Pn	19:43:59.090	-1.2	T									m	ML	1.3
GUT	1.12	64.6	PmP	19:44:00.220	-1.6	T									m		
GUT	1.12	64.6	Sn	19:44:14.330	-1.2	T									m		
BABA	1.19	19.2	Pn	19:44:00.310	-0.9	T									m	ML	1.4
BABA	1.19	19.2	PmP	19:44:01.490	-1.5	T									m		
BABA	1.19	19.2	Sn	19:44:15.160	-1.9	T									m		
BABA	1.19	19.2	SmS	19:44:17.450	-2.1	T									m		
LIENZ	1.32	102.6	Pn	19:44:03.380	0.4	T									m	ML	1.3
LIENZ	1.32	102.6	SmS	19:44:22.340	-1.0	T									m		
PLONS	1.33	113.8	Sg	19:44:22.083	1.1					4.1					m_e	ML	1.4
DAVA	1.57	100.6	Sg	19:44:29.934	1.1					4.0					m_e	ML	1.8
UBR	1.69	86.3	Sg	19:44:33.685	1.1					2.0					m_e	ML	2.1
OBER	1.83	95.0	Sg	19:44:38.507	1.6					1.8					m_e	ML	1.7

Event 70311001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/11	10:24:07.20	0.27	0.48	51.5749	15.9818	6.7	2.3	016	1.0f		49	11	173			m i sr	LDG	70311011
2017/03/11	10:24:08.27	0.45	0.70	51.6090	16.0230	5.6	2.2	015	1.0f		26	16	203	0.78	3.60	m i ki	BGR	70311001

(#PRIME)

Magnitude Err Nsta Author

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.3	11 LDG	70311011
ML	3.3	0.3	15 BGR	70311001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.78	167.4	Pg	10:24:22.814	-0.2					T				m_e	ML 2.7
KSP	0.78	167.4	Sg	10:24:33.234	0.0					T				m_e	
DPC	1.27	171.4	Pg	10:24:31.544	-0.7					T				m_e	ML 3.6
BRG	1.50	241.3	Pn	10:24:34.856	-0.6					T				m_e	ML 3.0
BRG	1.50	241.3	Sg	10:24:55.916	0.1					T				m_e	
FBE	1.81	248.7	Pn	10:24:41.031	1.3					T				m_e	ML 2.9
FBE	1.81	248.7	Sg	10:25:05.259	-0.4					T				m_e	
CLL	1.91	262.1	Pn	10:24:40.065	-1.0					T				m_e	ML 3.0
CLL	1.91	262.1	Sg	10:25:09.251	0.4					T				m_e	
MORC	2.07	151.7	Pn	10:24:42.962	-0.3					T				m_e	ML 3.6
MORC	2.07	151.7	Sg	10:25:15.733	1.7					T				m_e	
OKC	2.22	142.0	Pn	10:24:44.852	-0.5					T				m_e	ML 2.9
OKC	2.22	142.0	Sg	10:25:18.765	-0.2					T				m_e	
TANN	2.54	243.3	Pn	10:24:49.606	-0.0					T				m_e	ML 3.4
TANN	2.54	243.3	Sg	10:25:28.036	-0.9					T				m_e	
WERD	2.61	245.0	Pn	10:24:50.403	-0.2					T				m_e	ML 3.1
OJC	2.76	118.8	Pn	10:24:51.622	-1.0					T				m_e	
MOX	2.93	252.5	Pn	10:24:54.636	-0.3					T				m_e	ML 3.4
MOX	2.93	252.5	Sg	10:25:42.104	0.8					T				m_e	

MANZ	2.96	238.3	Pn	10:24:55.303	-0.0	T__	m_e	ML	3.5
MANZ	2.96	238.3	Sg	10:25:41.887	-0.4	T__	m_e		
ROTZ	3.04	234.2	Pn	10:24:56.561	0.1	T__	m_e	ML	3.3
GEC2	3.14	209.1	Pn	10:24:58.357	0.6	T__	m_e	ML	3.5
CLZ	3.51	276.0	Pn	10:25:03.524	0.8	T__	m_e	ML	3.2
GRA1	3.60	239.7	Pn	10:25:04.887	0.9	T__	m_e	ML	3.8
GRA1	3.60	239.7	Sg	10:26:02.790	0.3	T__	m_e		

Event 70311007 W of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/11	12:52:48.00			53.3500	6.7610				3.0							m i k i	KNMI	70311017
2017/03/11	12:52:45.49	0.95	0.29	53.3640	6.3120	11.1	3.3	103	3.0f		10	6	224	1.24	2.90	m i k i	BGR	70311007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		KNMI	70311017
ML	2.1	0.1	4 BGR	70311007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
HLG	1.24	47.9	Pg	12:53:08.566	-0.3					T__				m_e	ML 2.1
HLG	1.24	47.9	Sg	12:53:24.882	0.0					T__				m_e	
IBBN	1.37	139.8	Pg	12:53:11.775	0.4					T__				m_e	ML 2.1
IBBN	1.37	139.8	Sg	12:53:28.909	-0.2					T__				m_e	
BUG	2.01	162.7	Sg	12:53:49.537	0.2					T__				m_e	ML 2.0
KAST	2.52	148.4	Pg	12:53:33.182	0.3					T__				m_e	ML 2.0
KAST	2.52	148.4	Sg	12:54:05.136	-0.3					T__				m_e	
MEM	2.76	184.0	Sg	12:54:12.999	-0.2					T__				m_e	
CLZ	2.90	120.1	Pn	12:53:31.722	0.2					T__				m_e	
CLZ	2.90	120.1	Sn	12:54:04.757	0.2					T__				m_e	

Event 70313002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/13	02:20:20.85	0.43	0.65	51.4510	16.1440	5.6	2.2	022	1.0f		28	16	199	0.61	3.60	m i k i	BGR	70313002

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	15 BGR	70313002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.61	171.2	Pg	02:20:32.853	0.4					T__				m_e	ML 2.3
KSP	0.61	171.2	Sg	02:20:41.211	0.8					T__				m_e	
DPC	1.11	174.1	Pg	02:20:41.591	-0.1					T__				m_e	ML 3.3
DPC	1.11	174.1	Sg	02:20:56.290	0.3					T__				m_e	
BRG	1.50	248.1	Pn	02:20:47.128	-1.0					T__				m_e	ML 2.8
BRG	1.50	248.1	Sg	02:21:08.542	0.2					T__				m_e	
FBE	1.83	254.2	Pg	02:20:53.817	-1.5					T__				m_e	ML 2.7
FBE	1.83	254.2	Sg	02:21:18.566	-0.3					T__				m_e	
MORC	1.89	151.5	Pn	02:20:53.728	0.2					T__				m_e	ML 3.3
MORC	1.89	151.5	Sg	02:21:20.794	-0.3					T__				m_e	
CLL	1.97	267.0	Pn	02:20:53.630	-0.8					T__				m_e	ML 2.8

CLL	1.97	267.0	Sg	02:21:23.279	-0.0	T__	m_e													
OKC	2.05	141.0	Pn	02:20:54.191	-1.4	T__	m_e	ML	2.5											
OKC	2.05	141.0	Sg	02:21:25.335	-0.8	T__	m_e													
TANN	2.54	247.4	Pn	02:21:02.500	0.2	T__	m_e	ML	3.1											
TANN	2.54	247.4	Sg	02:21:41.614	0.0	T__	m_e													
OJC	2.62	116.7	Pn	02:21:03.475	0.2	T__	m_e													
WERD	2.62	249.0	Pn	02:21:03.471	0.2	T__	m_e	ML	3.0											
WERD	2.62	249.0	Sg	02:21:44.355	0.4	T__	m_e													
MANZ	2.94	241.7	Pn	02:21:08.206	0.5	T__	m_e	ML	3.2											
MOX	2.96	256.0	Pn	02:21:08.066	0.2	T__	m_e	ML	3.3											
MOX	2.96	256.0	Sg	02:21:55.322	0.5	T__	m_e													
ROTZ	3.01	237.6	Pn	02:21:09.276	0.6	T__	m_e	ML	3.0											
GEC2	3.04	211.9	Pn	02:21:09.890	0.9	T__	m_e	ML	3.1											
GRA1	3.59	242.6	Pn	02:21:17.138	0.7	T__	m_e	ML	3.5											
GRA1	3.59	242.6	Sg	02:22:14.428	-0.3	T__	m_e													
CLZ	3.60	278.5	Pn	02:21:17.353	0.7	T__	m_e	ML	3.2											
CLZ	3.60	278.5	Sg	02:22:15.970	0.7	T__	m_e													

Event 70314001 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/14	05:29:07.10	0.04	0.70	50.3169	7.4375	0.9	0.7	023	7.0f		225	30	025			m i ke	LDG	70314051
2017/03/14	05:29:06.30	0.30	0.83	50.3300	7.4600				10.0f		32	22	139			m i uk	HLNUG	70314041
2017/03/14	05:29:07.30	0.76	0.31	50.3400	7.4420				5.6	12.6		20	089	0.15	1.13	m i ke	BNS	70314031
2017/03/14	05:29:06.90	0.44	0.21	50.3090	7.4210				12.2	1.2		19	087			m i ke	GDRNW	70314021
2017/03/14	05:29:06.63	0.36		50.3350	7.4330	3.3	2.2	042	6.6	3.9	25	17	056	0.31	3.12	m i ke	BGR	70314011
2017/03/14	05:29:07.40	0.13	0.29	50.3140	7.4340	1.7	1.1	017	10.0	3.0	64	29	064	0.05	2.92	m i ke	LED	70314001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.1	0.1	2 LDG	70314051
ML	3.1	0.3	35 LDG	70314051
ML	2.8	0.1	18 HLNUG	70314041
ML	2.5		BNS	70314031
ML	2.4		GDRNW	70314021
ML	2.7	0.3	12 BGR	70314011
ML	2.7	0.2	36 LED	70314001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
OCHT	0.05	296.9	Pg	05:29:09.440	0.1					T__				mdi	ML	3.0
OCHT	0.05	296.9	Sg	05:29:10.760	0.0					T__				m__		
BGG	0.12	209.9	Pg	05:29:10.350	0.1									mci		
BGG	0.12	209.9	Sg	05:29:12.553	0.3							1281.1	0.11	m_e		
BHE	0.17	283.6	Pg	05:29:10.940	-0.0					T__				mdi		
BHE	0.17	283.6	Sg	05:29:13.300	-0.1					T__		731.1	0.12	m__		
LAGB	0.22	282.5	Pg	05:29:11.800	-0.0					T__				mdi	ML	2.2
LAGB	0.22	282.5	Sg	05:29:14.750	-0.1					T__				m__		
KOE	0.22	59.5	Pg	05:29:11.635	-0.2									mdi		
KOE	0.22	59.5	Sg	05:29:14.388	-0.6							1239.9	0.29	m_e		
NAST	0.30	113.4	Pg	05:29:13.212	-0.0									mdi		
FSH	0.32	221.4	Pg	05:29:13.320	-0.3					T__				mci	ML	2.6
FSH	0.32	221.4	Sg	05:29:17.360	-0.5					T__				m__		

AHRW	0.32	315.0	Pg	05:29:13.530	-0.2	T__			md__ML	2.7
AHRW	0.32	315.0	Sg	05:29:17.580	-0.4	T__			m__	
FACH	0.36	83.0	Pg	05:29:14.050	-0.3	T__			md__ML	2.5
FACH	0.36	83.0	Sg	05:29:18.380	-0.8	T__			m__	
GWBD	0.36	123.5	Pg	05:29:14.670	0.3	T__			md__ML	2.9
GWBD	0.36	123.5	Sg	05:29:19.110	-0.1	T__			m__	
TDN	0.41	310.1	Pg	05:29:15.130	-0.1	T__			md__	
TDN	0.41	310.1	Sg	05:29:20.240	-0.4	T__	662.1	0.15	m__	
ABH	0.44	170.4	Pg	05:29:15.880	0.0	T__			mc__ML	2.7
ABH	0.44	170.4	Sg	05:29:21.110	-0.5	T__			m__	
STB	0.47	306.7	Pg	05:29:16.163	-0.3	---			mde	
HILG	0.48	267.7	Pg	05:29:16.394	-0.3	---			mdi	
GWBO	0.52	136.6	Pg	05:29:17.800	0.5	---			m__	
GWBE	0.52	113.2	Pg	05:29:17.350	-0.0	T__			md__ML	2.9
GWBE	0.52	113.2	Sg	05:29:23.270	-0.9	T__			m__	
GWBE	0.52	113.2	SmS	05:29:27.220	-2.0	T__			m__	
GWBC	0.54	81.3	Pg	05:29:17.520	-0.2	T__			md__ML	2.5
GWBC	0.54	81.3	Sg	05:29:23.800	-0.9	---		0.4	m__	
LOH	0.59	257.5	Pg	05:29:18.200	-0.4	T__			md__	
LOH	0.59	257.5	Sg	05:29:25.960	-0.4	T__	289.9	0.26	m__	
HECH	0.65	122.8	Pg	05:29:19.900	0.2	---			m__ML	3.1
HECH	0.65	122.8	Sg	05:29:28.200	0.0	---		1.8	m__	
TNS	0.65	97.7	Pg	05:29:19.410	-0.4	T__			md__ML	2.7
TNS	0.65	97.7	PmP	05:29:21.130	-1.2	T__			m__	
TNS	0.65	97.7	Sg	05:29:28.210	-0.2	T__			m__	
TNS	0.65	97.7	SmS	05:29:30.670	-1.9	T__			m__	
BNS	0.67	345.9	Pg	05:29:19.753	-0.4	---			mce	
BNS	0.67	345.9	Sg	05:29:27.802	-1.1	---		306.7	0.24	m__e
OLFT	0.67	285.9	Pg	05:29:19.730	-0.4	---			m__e	
OLFT	0.67	285.9	Pg	05:29:19.810	-0.3	T__			mc__	
OLFT	0.67	285.9	Sg	05:29:28.920	0.0	T__			m__	
OLFT	0.67	285.9	Sg	05:29:28.950	0.0	---			m__e	
HOBG	0.67	354.6	Pg	05:29:19.754	-0.4	---			mce	
WBFO	0.68	67.1	Pg	05:29:19.800	-0.6	---			m__ML	2.8
BODE	0.68	125.7	Pg	05:29:20.250	-0.2	T__			m__ML	2.9
BODE	0.68	125.7	Sg	05:29:28.620	-0.7	T__			m__	
BODE	0.68	125.7	SmS	05:29:31.210	-2.2	T__			m__	
WICK	0.69	115.0	Pg	05:29:20.900	0.5	---			m__ML	2.9
BLI	0.74	264.1	Pg	05:29:20.680	-0.7	T__			md__ML	2.6
BLI	0.74	264.1	PmP	05:29:21.990	-1.7	T__			m__	
BLI	0.74	264.1	Sg	05:29:30.260	-0.7	T__			m__	
RIVT	0.74	215.6	Pg	05:29:20.330	-1.2	T__			m__ML	2.8
RIVT	0.74	215.6	Sg	05:29:32.811	1.6	---			m__e	
IMS	0.78	157.2	Pg	05:29:22.070	-0.1	T__			m__ML	3.0
IMS	0.78	157.2	PmP	05:29:23.110	-1.3	T__			m__	
IMS	0.78	157.2	Sg	05:29:31.600	-0.7	T__			m__	
IMS	0.78	157.2	SmS	05:29:34.530	-1.5	T__			m__	
RIED	0.78	127.0	Pg	05:29:22.600	0.4	---			m__ML	3.1
RIED	0.78	127.0	Sg	05:29:33.000	0.6	---		1.6	m__	
KLL	0.79	295.4	Pg	05:29:21.619	-0.7	---			m__e	
GSH	0.79	302.6	Pg	05:29:21.920	-0.5	T__			mc__	
GSH	0.79	302.6	Sg	05:29:32.670	-0.1	T__	137.3	0.18	m__	
PLH	0.79	330.8	Pg	05:29:22.080	-0.3	T__			m__	
PLH	0.79	330.8	Sg	05:29:31.070	-1.7	T__			m__	

DREG	0.84	295.0	Pg	05:29:22.737	-0.6	---	m_e		
DREI	0.89	108.7	Pg	05:29:23.900	-0.4	---	m_	ML	2.8
WBB	0.92	120.4	Pg	05:29:24.610	-0.2	T_	m_	ML	2.6
WBB	0.92	120.4	Sg	05:29:36.370	-0.3	T_	m_		
ENTS	0.93	359.1	Pg	05:29:24.150	-0.8	---	m_e		
ENTS	0.93	359.1	Sg	05:29:36.460	-0.5	---	m_e		
MESS	0.95	115.3	Pg	05:29:24.800	-0.6	---	m_	ML	2.9
MEM	0.95	288.6	Pg	05:29:24.710	-0.7	T_	m_	ML	2.3
MEM	0.95	288.6	Sg	05:29:37.364	-0.5	---	m_e		
ACN	0.97	298.8	Pg	05:29:25.440	-0.4	---	m_e		
ACN	0.97	298.8	Sg	05:29:37.970	-0.5	---	m_e		
ERNH	0.99	122.2	Pg	05:29:25.500	-0.6	---	m_	ML	3.0
EBSO	0.99	66.4	Pg	05:29:26.000	-0.2	---	m_	ML	2.9
WLF	1.05	232.2	P*	05:29:25.960		T_	m_	ML	2.6
WLF	1.05	232.2	S*	05:29:40.650		T_	m_		
KTD	1.08	156.9	Pn	05:29:27.320	-0.6	T_	m_	ML	3.1
KTD	1.08	156.9	Sn	05:29:40.390	-2.0	T_	m_		
HES	1.08	346.9	Pg	05:29:26.870	-1.0	---	m_e		
HES	1.08	346.9	Sg	05:29:41.100	-0.8	---	m_e		
LAUG	1.08	343.6	Pg	05:29:26.947	-0.9	---	m_e		
KAST	1.08	34.6	Pg	05:29:26.376	-1.5	---	m_e	ML	2.8
SORT	1.09	17.9	P*	05:29:27.020		T_	mc_		
SORT	1.09	17.9	S*	05:29:41.360		T_	m_		
WBA	1.11	126.1	Pn	05:29:27.230	-1.1	T_	m_	ML	3.0
WBA	1.11	126.1	Pg	05:29:27.990	-0.4	T_	m_		
WBA	1.11	126.1	Sn	05:29:41.840	-1.2	T_	m_		
BUG	1.13	354.8	Pg	05:29:27.729	-1.1	---	m_e	ML	2.5
BUG	1.13	354.8	Sg	05:29:42.577	-0.9	---	m_e		
ROD5	1.15	316.8	Pg	05:29:28.864	-0.3	---	m_e		
TMO55	1.17	157.9	Pn	05:29:28.230	-0.9	T_	m_		
GWBF	1.18	68.9	Pg	05:29:31.700	2.0	---	m_		
WBG	1.23	96.0	Pn	05:29:29.040	-0.9	T_	mc_	ML	2.7
WBG	1.23	96.0	Pg	05:29:30.520	-0.1	T_	m_		
WBG	1.23	96.0	Sn	05:29:44.490	-1.4	T_	m_		
MILB	1.29	111.4	Pn	05:29:30.250	-0.5	T_	m_	ML	3.0
MILB	1.29	111.4	Pg	05:29:31.300	-0.4	T_	m_		
MILB	1.29	111.4	Sn	05:29:47.080	-0.2	T_	m_		
BRET	1.53	147.5	Pn	05:29:33.710	-0.4	---	m_	ML	2.7
BRET	1.53	147.5	Sn	05:29:52.320	-0.7	---	m_		
BRET	1.53	147.5	Sg	05:29:55.420	-0.8	---	m_		
OPLO	1.63	323.4	Sg	05:29:58.576	-0.5	---	m_e	ML	3.4
BABA	1.67	162.6	Pg	05:29:38.130	-0.8	---	m_	ML	2.3
SIND	1.70	123.7	Pn	05:29:35.970	-0.4	---	m_	ML	3.1
SIND	1.70	123.7	Pg	05:29:39.240	-0.3	---	m_		
SIND	1.70	123.7	Sg	05:30:00.950	-0.6	---	m_		
HROE	1.75	81.6	Pn	05:29:37.100	0.1	---	m_e	ML	2.3
GALG	1.76	149.7	Pn	05:29:36.850	-0.3	---	m_	ML	2.6
OPP	1.88	164.6	Pn	05:29:38.450	-0.4	---	m_	ML	2.7
OPP	1.88	164.6	Pg	05:29:41.660	-1.2	---	m_		
WLS	1.90	181.6	Pn	05:29:38.560	-0.5	---	m_		
WLS	1.90	181.6	Pg	05:29:41.250	-2.0	---	m_		
URBA	2.03	135.8	Pn	05:29:40.910	0.1	---	m_	ML	2.8
URBA	2.03	135.8	Sn	05:30:03.880	-0.9	---	m_		
BFO	2.07	163.3	Pn	05:29:40.980	-0.3	---	m_	ML	2.8

ECH	2.11	185.0	Pn	05:29:40.690	-1.1	---	m__	ML	2.9
VOGT	2.24	176.0	Pg	05:29:48.840	-0.8	---	m__	ML	2.6
BUCH	2.24	145.4	Pn	05:29:43.530	-0.2	---	m__	ML	2.7
KIZ	2.38	172.2	Pn	05:29:44.900	-0.6	---	m__	ML	2.5
KIZ	2.38	172.2	Pg	05:29:51.410	-0.9	---	m__		
KIZ	2.38	172.2	Sn	05:30:10.190	-2.7	---	m__		
POSS	2.40	63.5	Sg	05:30:21.644	-1.9	---	m_e	ML	3.0
FELD	2.47	171.1	Pn	05:29:46.370	-0.4	---	m__	ML	2.3
FELD	2.47	171.1	Pg	05:29:53.000	-0.9	---	m__		
FELD	2.47	171.1	Sn	05:30:13.580	-1.4	---	m__		
BERGE	2.49	168.4	Pn	05:29:46.380	-0.7	---	m__	ML	2.5
BERGE	2.49	168.4	Sn	05:30:13.090	-2.5	---	m__		
GUT	2.50	153.3	Pn	05:29:47.370	0.2	---	m__	ML	2.8
GUT	2.50	153.3	Sn	05:30:15.300	-0.4	---	m__		
ENDD	2.61	175.5	Pn	05:29:48.270	-0.4	---	m__	ML	2.2
ENDD	2.61	175.5	Pg	05:29:55.240	-1.3	---	m__		
METMA	2.66	168.0	Pn	05:29:49.500	0.2	---	m__	ML	2.2
BOURR	2.92	182.7	Pn	05:29:53.260	0.4	---	m__	ML	2.6
BOURR	2.92	182.7	Pg	05:30:00.930	-1.6	---	m__		
ROTZ	3.11	98.3	Pg	05:30:04.628	-1.5	---	m_e		

Event 70317004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/17	08:50:21.00	0.27	1.17	51.4506	16.1333	6.6	2.8	008	1.0f		125	27	096			m i sr	LDG	70317014
2017/03/17	08:50:21.29	0.94	0.73	51.3370	16.0580	14.5	4.4	013	1.0f		10	7	256	0.52	2.91	m i ki	BGR	70317004

(#PRIME)

Magnitude Err Nsta Author

Magnitude	Err	Nsta	Author	OrigID
ML	4.4	0.4	29 LDG	70317014
ML	3.8	0.1	4 BGR	70317004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.52	163.2	Pg	08:50:31.924	0.9					T__				m_e	
DPC	1.00	170.3	Pn	08:50:41.060	-0.7					T__				m_e ML	3.9
BRG	1.41	251.6	Pn	08:50:46.112	-1.2					T__				m_e ML	3.6
BRG	1.41	251.6	Sg	08:51:06.828	0.8					T__				m_e	
MORC	1.82	148.3	Pn	08:50:52.724	-0.2					T__				m_e ML	3.9
MORC	1.82	148.3	Sg	08:51:19.158	-0.0					T__				m_e	
TANN	2.45	249.3	Sg	08:51:39.330	0.2					T__				m_e ML	3.8
MANZ	2.84	243.2	Pn	08:51:07.565	0.8					T__				m_e	
MANZ	2.84	243.2	Sg	08:51:51.026	-0.6					T__				m_e	
ROTZ	2.91	238.8	Pn	08:51:08.243	0.6					T__				m_e	

Event 70320001 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/20	00:30:55.30	0.04	0.88	46.0368	6.9058	0.9	0.8	085	3.0f		299	40	013			m i ke	LDG	70320011
2017/03/20	00:30:55.33	0.67	0.71	46.0400	6.8940	6.7	5.6	140	10.0f		24	16	302	1.41	4.50	m i ke	BGR	70320001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.5	0.1	5 LDG	70320011
ML	3.5	0.3	74 LDG	70320011
ML	3.3	0.3	10 BGR	70320001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.41	22.7	Pg	00:31:20.640	-1.3					T__				m_e	ML 3.2
BALST	1.41	22.7	Sg	00:31:41.194	1.1					T__				m_e	
SULZ	1.71	28.8	Pg	00:31:27.631	0.1					T__				m_e	ML 3.5
METMA	1.91	28.6	Pg	00:31:30.811	-0.6					T__				m_e	ML 3.0
METMA	1.91	28.6	Sg	00:31:55.851	-0.3					T__				m_e	
WILA	1.95	44.4	Pg	00:31:32.161	0.1					T__				m_e	ML 4.0
WILA	1.95	44.4	Sg	00:31:57.479	0.2					T__				m_e	
PLONS	1.99	58.6	Pg	00:31:32.864	0.1					T__				m_e	ML 3.2
PLONS	1.99	58.6	Sg	00:31:59.005	0.5					T__				m_e	
BERGE	2.03	25.1	Pg	00:31:33.091	-0.5					T__				m_e	ML 3.1
BERGE	2.03	25.1	Sg	00:32:00.010	0.1					T__				m_e	
SLE	2.04	31.8	Pg	00:31:33.349	-0.5					T__				m_e	
ECH	2.18	4.6	Sg	00:32:04.299	-0.5					T__				m_e	ML 2.9
EMING	2.28	35.0	Pg	00:31:37.825	-0.6					T__				m_e	
WALHA	2.29	40.8	Pg	00:31:38.113	-0.4					T__				m_e	ML 3.5
WALHA	2.29	40.8	Sg	00:32:08.414	0.2					T__				m_e	
BFO	2.49	22.6	Pn	00:31:34.349	-0.6					T__				m_e	ML 3.1
BFO	2.49	22.6	Sg	00:32:14.463	0.0					T__				m_e	
OBER	2.70	58.4	Pg	00:31:46.983	0.7					T__				m_e	
UBR	2.74	52.1	Pg	00:31:47.167	0.1					T__				m_e	ML 3.7
UBR	2.74	52.1	Sg	00:32:22.373	-0.1					T__				m_e	
MILB	4.11	22.1	Pn	00:31:55.940	-1.1					T__				m_e	
TNS	4.31	13.3	Pn	00:32:00.129	0.5					T__				m_e	
AHRW	4.50	1.5	Pn	00:32:04.309	2.0					T__				m_e	

Event 70320012 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/20	21:09:10.90	0.04	0.81	46.0356	6.9045	1.0	0.8	106	3.0f		342	40	028			m i ke	LDG	70320022
2017/03/20	21:09:10.39	0.70	0.47	46.0470	6.8460	7.8	5.6	150	10.0f		22	14	307	1.41	4.12	m i ke	BGR	70320012

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.3	0.1	3 LDG	70320022
ML	3.3	0.3	64 LDG	70320022
ML	3.1	0.3	13 BGR	70320012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.41	24.0	Pg	21:09:36.230	-0.9					T__				m_e	ML 2.9
BALST	1.41	24.0	Sg	21:09:56.426	1.0					T__				m_e	
SULZ	1.72	29.9	Pg	21:09:43.028	0.2					T__				m_e	ML 3.2
SULZ	1.72	29.9	Sg	21:10:04.569	-0.4					T__				m_e	
METMA	1.92	29.5	Pg	21:09:46.400	-0.3					T__				m_e	ML 2.8
METMA	1.92	29.5	Sg	21:10:11.029	-0.5					T__				m_e	
WILA	1.97	45.2	Pg	21:09:47.934	0.5					T__				m_e	ML 3.8

WILA	1.97	45.2	Sg	21:10:13.642	0.7	T__	m_e												
PLONS	2.01	59.2	Pg	21:09:48.575	0.3	T__	m_e ML												2.9
PLONS	2.01	59.2	Sg	21:10:13.875	-0.5	T__	m_e												
BERGE	2.04	26.0	Pn	21:09:43.903	-0.0	T__	m_e ML												2.9
BERGE	2.04	26.0	Pg	21:09:48.729	-0.1	T__	m_e												
SLE	2.05	32.6	Pn	21:09:44.297	0.2	T__	m_e ML												3.4
SLE	2.05	32.6	Pg	21:09:48.936	-0.2	T__	m_e												
ECH	2.18	5.5	Pn	21:09:46.298	0.5	T__	m_e ML												2.7
EMING	2.30	35.7	Pn	21:09:47.753	0.3	T__	m_e ML												3.1
EMING	2.30	35.7	Pg	21:09:53.296	-0.4	T__	m_e												
WALHA	2.31	41.5	Pg	21:09:53.629	-0.3	T__	m_e ML												3.2
BFO	2.50	23.3	Pn	21:09:49.850	-0.3	T__	m_e ML												2.8
OBER	2.73	58.8	Sg	21:10:37.373	0.3	T__	m_e ML												2.8
UBR	2.76	52.6	Pg	21:10:02.739	0.2	T__	m_e ML												3.5
MILB	4.12	22.5	Pn	21:10:11.409	-0.7	T__	m_e												

Event 70321006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/21	17:17:22.40	0.58	1.27	51.2388	15.9995	15.0	5.1	019	1.0f		72	23	179			m i sr	LDG	70321026
2017/03/21	17:17:20.23	0.60	1.24	51.4376	16.0935	6.5	2.6	049	0.0	0.0	49	14	028			m i sr	ZAMG	70321016
2017/03/21	17:17:20.05	0.62	0.41	51.4660	16.0880	6.7	3.3	019	1.0f		16	12	244	0.64	3.03	m i ki	BGR	70321006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.2	6 LDG	70321026
ML	3.3	0.2	14 ZAMG	70321016
ML	3.4	0.3	12 BGR	70321006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.64	168.2	Pg	17:17:32.452	0.4					T__				m_e ML	2.7
DPC	1.13	172.4	Pg	17:17:41.154	-0.1					T__				m_e ML	3.7
DPC	1.13	172.4	Sg	17:17:55.383	-0.4					T__				m_e	
BRG	1.47	247.1	Sg	17:18:07.248	0.5					T__				m_e ML	3.3
FBE	1.80	253.4	Pn	17:17:50.720	-0.6					T__				m_e ML	3.1
FBE	1.80	253.4	Sg	17:18:17.252	0.1					T__				m_e	
MORC	1.92	150.8	Pn	17:17:52.893	-0.2					T__				m_e ML	3.6
CLL	1.93	266.5	Pn	17:17:52.352	-0.8					T__				m_e ML	3.2
TANN	2.51	246.7	Pn	17:18:01.102	0.0					T__				m_e ML	3.5
WERD	2.59	248.3	Pn	17:18:02.296	0.2					T__				m_e ML	3.4
MANZ	2.92	241.1	Pn	17:18:06.945	0.3					T__				m_e ML	3.6
MOX	2.93	255.5	Pn	17:18:06.695	-0.0					T__				m_e ML	3.6
MOX	2.93	255.5	Sg	17:18:53.079	0.0					T__				m_e	
ROTZ	2.99	236.9	Pn	17:18:07.938	0.4					T__				m_e ML	3.3
ROTZ	2.99	236.9	Sg	17:18:55.220	0.1					T__				m_e	
GEC2	3.03	211.2	Pn	17:18:08.612	0.5					T__				m_e ML	3.5

Event 70323005 Austria

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2017/03/23 13:11:07.90	0.19	1.54	46.3121	13.1726	5.1	4.4	016	11.0f		63	6	027												m i ke LDG	70323025
2017/03/23 13:11:07.17	0.21	0.96	46.3248	13.1455	1.9	1.2	028	6.5	0.0	64	16	017												m i uk ZAMG	70323015
2017/03/23 13:11:07.20	0.64	0.83	46.2860	13.1890	7.8	3.3	179	10.0f		14	10	219	0.80	2.58										m i ke BGR	70323005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.5	4 LDG	70323025
ML	3.0	0.5	4 ZAMG	70323015
ML	2.6	0.2	9 BGR	70323005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.80	7.6	Pg	13:11:22.552	0.2					T__				m_e	ML 2.6
KBA	0.80	7.6	Sg	13:11:31.418	-1.3					T__				m_e	
OBKA	0.96	76.1	Pg	13:11:25.884	0.4					T__				m_e	ML 2.5
OBKA	0.96	76.1	Sg	13:11:38.164	0.2					T__				m_e	
WTTA	1.44	313.2	Pg	13:11:33.964	-0.5					T__				m_e	ML 2.6
RJOB	1.48	349.7	Pg	13:11:34.699	-0.4					T__				m_e	ML 2.3
MOA	1.73	24.7	Sg	13:12:03.523	1.4					T__				m_e	ML 2.3
PART	1.86	311.3	Pg	13:11:42.086	-0.3					T__				m_e	ML 2.7
PART	1.86	311.3	Sg	13:12:07.245	0.8					T__				m_e	
ZUGS	1.89	307.6	Sg	13:12:08.873	1.7					T__				m_e	
OBER	2.28	300.6	Pg	13:11:49.017	-1.1					T__				m_e	ML 2.8
OBER	2.28	300.6	Sg	13:12:19.110	-0.4					T__				m_e	
DAVA	2.48	295.0	Sg	13:12:26.554	0.6					T__				m_e	ML 2.8
GEC2	2.58	7.5	Sg	13:12:28.648	-0.6					T__				m_e	ML 2.8

Event 70327004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/27	15:49:37.17	0.99	2.56	51.4231	16.0628	11.5	4.7	052	0.0	0.0	20	7	012				m i sr ZAMG	70327014
2017/03/27	15:49:36.56	0.47	0.76	51.5010	16.1430	6.7	3.3	018	1.0f		20	15	200	0.66	3.61		m i ki BGR	70327004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.1	7 ZAMG	70327014
ML	3.2	0.4	11 BGR	70327004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.66	171.8	Pg	15:49:49.350	0.3					T__				m_e	ML 2.4
KSP	0.66	171.8	Sg	15:49:58.888	1.2					T__				m_e	
DPC	1.16	174.3	Pg	15:49:58.101	-0.2					T__				m_e	ML 3.5
BRG	1.52	246.4	Pn	15:50:03.851	-0.2					T__				m_e	ML 3.1
BRG	1.52	246.4	Sg	15:50:25.087	0.4					T__				m_e	
FBE	1.84	252.7	Pn	15:50:09.930	1.5					T__				m_e	ML 2.9
FBE	1.84	252.7	Sg	15:50:34.681	-0.4					T__				m_e	
MORC	1.94	152.2	Pn	15:50:09.441	-0.4					T__				m_e	ML 3.4
CLL	1.97	265.6	Pn	15:50:08.623	-1.6					T__				m_e	ML 3.0
OKC	2.09	141.9	Sg	15:50:42.689	-0.4					T__				m_e	ML 2.7
TANN	2.56	246.3	Pn	15:50:17.762	-0.5					T__				m_e	ML 3.4
TANN	2.56	246.3	Sg	15:50:57.785	-0.1					T__				m_e	
OJC	2.64	117.6	Pn	15:50:18.894	-0.4					T__				m_e	
MANZ	2.97	240.9	Pn	15:50:24.002	0.3					T__				m_e	ML 3.4

MOX	2.97	255.0	Sg	15:51:12.071	1.2	T__	m_e	ML	3.6
ROTZ	3.04	236.7	Pn	15:50:24.756	0.0	T__	m_e		
GEC2	3.08	211.4	Pn	15:50:26.270	1.0	T__	m_e	ML	3.3
GEC2	3.08	211.4	Sg	15:51:13.098	-1.4	T__	m_e		
CLZ	3.59	277.7	Pn	15:50:31.971	-0.3	T__	m_e		
GRA1	3.61	241.8	Pn	15:50:32.703	0.3	T__	m_e		

Event 70329006 Konstanz/Lake of Constance

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/29	15:35:14.60	0.05	0.32	47.7717	9.2897	1.0	0.8	016	23.0f		48	6	049			m i ke	LDG	70329026
2017/03/29	15:35:14.87	0.30		47.7850	9.2890	3.3	2.2	015	20.4	1.0	23	13	067	0.12	2.29	m i ke	BGR	70329016
2017/03/29	15:35:14.89	0.09	0.12	47.7740	9.3080	0.8	0.6	003	20.0	2.0	38	20	055	0.13	1.07	m i ke	LED	70329006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.3	0.1	2 LDG	70329026
ML	2.3	0.3	6 LDG	70329026
ML	1.8	0.4	6 BGR	70329016
ML	2.0	0.1	16 LED	70329006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WALHA	0.13	260.4	Pg	15:35:19.250	0.2					T__				mci	ML	2.0
WALHA	0.13	260.4	Sg	15:35:22.730	0.9					T__				m__		
TETT	0.24	118.9	Pg	15:35:20.580	0.1					T__				m_i	ML	1.9
TETT	0.24	118.9	Sg	15:35:24.960	0.7					T__				m__		
STEIN	0.31	250.7	Pg	15:35:21.870	0.2					T__				mci	ML	1.8
STEIN	0.31	250.7	Sg	15:35:26.730	0.4					T__				m__		
GUT	0.32	336.6	Pg	15:35:21.830	-0.0					T__				m__	ML	2.0
GUT	0.32	336.6	Sg	15:35:27.040	0.4					T__				m__		
A104B	0.40	41.1	Pg	15:35:23.110	-0.1					T__				m__		
A104B	0.40	41.1	Sg	15:35:29.340	0.5					T__				m__		
WILA	0.45	217.1	Pg	15:35:23.990	-0.0					T__				mc_	ML	1.9
WILA	0.45	217.1	Sg	15:35:30.870	0.6					T__				m__		
LIENZ	0.49	165.2	Pg	15:35:24.860	0.1					T__				m__	ML	1.5
LIENZ	0.49	165.2	Sg	15:35:32.350	0.8					T__				m__		
UBR	0.55	99.5	Pg	15:35:25.750	0.0					T__				m__	ML	2.0
UBR	0.55	99.5	Sg	15:35:33.670	0.5					T__				m__		
SLE	0.55	269.5	Pg	15:35:25.610	-0.1					T__				mc_	ML	2.0
SLE	0.55	269.5	Sg	15:35:33.140	-0.1					T__				m__		
DAVA	0.62	141.4	Pg	15:35:27.070	-0.0					T__				md_	ML	1.5
DAVA	0.62	141.4	Sg	15:35:36.120	0.7					T__				m__		
A107C	0.65	67.4	Pg	15:35:27.480	-0.1					T__				m__		
A107C	0.65	67.4	Sg	15:35:36.650	0.4					T__				m__		
A108A	0.67	31.2	Pg	15:35:27.630	-0.4					T__				m__		
BUCH	0.68	2.5	Pg	15:35:27.690	-0.4					T__				m__	ML	2.4
BUCH	0.68	2.5	Sg	15:35:37.280	0.2					T__				m__		
METMA	0.71	265.4	Pg	15:35:28.310	-0.4					T__				m__		
METMA	0.71	265.4	Sg	15:35:37.810	-0.4					T__				m__		
PLONS	0.73	176.1	Sg	15:35:39.034	0.4									m_e		
TUBL	0.76	348.7	Sg	15:35:39.280	-0.5					T__				m__	ML	2.2
BERGE	0.76	277.7	Pg	15:35:29.370	-0.3					T__				m__	ML	2.0

BERGE	0.76	277.7	Sg	15:35:39.620	-0.2	T	m													
SULZ	0.84	253.5	Pn	15:35:29.730	-1.3	T	m	ML	2.0											
SULZ	0.84	253.5	Pg	15:35:30.720	-0.4	T	m													
SULZ	0.84	253.5	Sg	15:35:41.860	-0.4	T	m													
BFO	0.86	310.7	Pn	15:35:30.570	-0.7		m_e	ML	1.3											
BFO	0.86	310.7	Pg	15:35:30.873	-0.5		m_e													
BFO	0.86	310.7	Sg	15:35:42.229	-0.5		m_e													
FELD	0.88	277.1	Pn	15:35:30.410	-1.1	T	m	ML	2.1											
FELD	0.88	277.1	Pg	15:35:31.380	-0.5	T	m													
FELD	0.88	277.1	Sg	15:35:43.050	-0.4	T	m													
KIZ	0.95	281.6	Sg	15:35:44.930	-0.7	T	m	ML	1.8											
GALG	1.07	341.1	Sg	15:35:48.320	-1.1	T	m	ML	2.0											
BALST	1.17	248.7	Sg	15:35:51.736	-0.9		m_e													
MILB	2.05	359.7	Sg	15:36:20.758	0.4		m_e	ML	2.4											
GRA1	2.30	32.6	Sg	15:36:26.869	-1.2		m_e													

Event 70329005 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/29	23:37:59.90	0.11	1.01	44.1089	18.6455	3.0	2.3	045	4.0f	92	15	051				m i ke	LDG	70329015
2017/03/29	23:38:09.60	3.08	0.57	44.5020	18.2230	47.8	11.1	146	5.0f	17	17	298	3.26	7.58		m i ke	BGR	70329005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.2	16 LDG	70329015
ML	3.7	0.2	7 BGR	70329005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	3.26	309.2	Pn	23:38:59.550	-0.8					T				m_e	ML 3.6
ARSA	3.33	326.6	Pn	23:39:00.109	-1.1					T				m_e	ML 3.5
KBA	4.27	308.9	Pn	23:39:13.564	-0.4					T				m_e	
MOA	4.32	322.1	Pn	23:39:14.635	-0.1					T				m_e	ML 3.8
RJOB	4.96	312.6	Pn	23:39:23.607	0.3					T				m_e	ML 3.6
MORC	5.30	355.2	Pn	23:39:27.795	-0.1					T				m_e	ML 4.0
GEC2	5.34	326.1	Pn	23:39:28.172	-0.2					T				m_e	
OKC	5.34	359.5	Pn	23:39:27.846	-0.6					T				m_e	ML 3.3
WTTA	5.35	303.4	Pn	23:39:29.411	0.8					T				m_e	ML 3.7
DAVA	6.44	298.6	Pn	23:39:43.155	-0.2					T				m_e	
UBR	6.46	302.3	Pn	23:39:43.563	-0.1					T				m_e	
MANZ	6.87	325.1	Pn	23:39:49.131	-0.1					T				m_e	
WERN	7.00	327.7	Pn	23:39:50.613	-0.5					T				m_e	
GRA1	7.04	320.0	Pn	23:39:51.046	-0.5					T				m_e	
WILA	7.09	297.5	Pn	23:39:52.597	0.3					T				m_e	
SLE	7.48	299.3	Pn	23:39:55.858	-1.7					T				m_e	
MOX	7.58	326.4	Pn	23:39:58.927	0.0					T				m_e	

Event 70330006 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/30	18:40:05.20	0.04	0.38	50.3551	7.3478	0.8	0.7	011	10.0f	134	20	074				m i ke	LDG	70330066

2017/03/30 18:40:04.80		0.38	50.3800	7.3800	4.0	2.0	26	14	126	0.25	2.00	m i ke	BUG	70330056			
2017/03/30 18:40:04.80	0.30	0.80	50.3900	7.3800	9.0f		29	22	139			m i uk	HLNUG	70330046			
2017/03/30 18:40:05.30	0.95	0.31	50.3980	7.3890	4.1	5.3		12	086	0.19	0.99	m i ke	BNS	70330036			
2017/03/30 18:40:05.20	0.45	0.21	50.3670	7.3560	11.7	1.3		19	074			m i ke	GDNRW	70330026			
2017/03/30 18:40:04.70	0.35	0.44	50.3600	7.4140	4.4	3.3	007	5.0f				m i ke	BGR	70330016			
2017/03/30 18:40:05.65	0.10	0.19	50.3730	7.3700	1.4	0.9	008	9.0	2.0	33	20	136	0.04	1.35	m i ke	LED	70330006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.8	0.1	2 LDG	70330066
ML	2.9	0.3	21 LDG	70330066
MD	2.9	0.4	12 BUG	70330056
ML	3.0	0.2	9 BUG	70330056
ML	2.3	0.2	14 HLNUG	70330046
ML	2.1		BNS	70330036
ML	2.2		GDNRW	70330026
ML	2.5	0.3	9 BGR	70330016
ML	2.3	0.1	17 LED	70330006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OCHT	0.04	193.1	Pg	18:40:07.370	0.1					T__				mci	ML 2.6
OCHT	0.04	193.1	Sg	18:40:08.630	0.2					T__				m__	
BHE	0.12	260.7	Pg	18:40:08.510	0.1					T__				m__	
BHE	0.12	260.7	Sg	18:40:10.450	0.1					T__		2673.2	0.10	m__	
BGG	0.17	187.2	Pg	18:40:09.121	-0.1					---				mci	
BGG	0.17	187.2	Sg	18:40:12.114	0.5					---		1238.2	0.06	m_e	
LAGB	0.17	266.0	Pg	18:40:09.270	0.0					T__				mci	ML 2.3
LAGB	0.17	266.0	Sg	18:40:11.680	-0.0					T__				m__	
KOE	0.24	77.1	Pg	18:40:10.175	-0.2					---				mdi	
KOE	0.24	77.1	Sg	18:40:13.185	-0.4					---		423.5	0.16	m_e	
AHRW	0.25	312.0	Pg	18:40:10.500	-0.1					T__				md_	ML 2.2
AHRW	0.25	312.0	Sg	18:40:13.740	-0.3					T__				m__	
TDN	0.34	306.9	Pg	18:40:12.280	0.1					T__				m__	
TDN	0.34	306.9	Sg	18:40:16.400	-0.3					T__		268.6	0.13	m__	
FSH	0.34	209.5	Pg	18:40:11.930	-0.3					T__				mci	ML 2.1
FSH	0.34	209.5	Sg	18:40:16.080	-0.7					---				m__	
NAST	0.36	119.4	Pg	18:40:12.492	-0.1					---				mde	
FACH	0.40	92.2	Pg	18:40:12.970	-0.3					T__				mdi	ML 2.1
FACH	0.40	92.2	Sg	18:40:17.710	-0.8					T__				m__	
STB	0.40	303.4	Pg	18:40:13.484	0.1					---				mde	
GWBD	0.43	127.1	Pg	18:40:14.010	0.2					T__				m__	ML 2.3
GWBD	0.43	127.1	Sg	18:40:19.330	-0.1					T__				m__	
HILG	0.45	259.8	Pg	18:40:14.073	-0.2					---				mde	
ABH	0.50	166.9	Pg	18:40:15.210	-0.1					T__				mc_	ML 2.4
ABH	0.50	166.9	Sg	18:40:21.090	-0.8					T__				m__	
LOH	0.57	250.7	Pg	18:40:16.200	-0.2					T__				m__	
LOH	0.57	250.7	Sg	18:40:23.570	-0.2					T__		135.4	0.14	m__	
GWBC	0.57	87.7	Pg	18:40:16.370	-0.2					T__				md_	ML 2.3
GWBC	0.57	87.7	Sg	18:40:23.400	-0.6					---				m__	
GWBE	0.58	116.9	Pg	18:40:16.600	-0.1					T__				md_	
GWBO	0.59	137.6	Pg	18:40:17.300	0.4					---				m__	
GWBO	0.59	137.6	Sg	18:40:24.500	-0.1					---				m__	
BNS	0.60	348.3	Pg	18:40:17.072	-0.1					---				mde	
HOBG	0.61	357.9	Pg	18:40:17.021	-0.2					---				mce	

HOBG	0.61	357.9	Sg	18:40:24.289	-0.9	---	221.2	0.34	m_e		
OLFT	0.62	281.7	Pg	18:40:17.200	-0.2	---			m_de		
OLFT	0.62	281.7	Sg	18:40:25.420	0.0	---			m_e		
WBFO	0.70	72.9	Pg	18:40:18.400	-0.5	---			m_		
TNS	0.70	101.9	Pg	18:40:18.510	-0.5	T_			m_	ML	2.2
TNS	0.70	101.9	Sg	18:40:28.500	0.3	---	0.4		m_		
BLI	0.71	258.9	Pg	18:40:18.580	-0.5	T_			m_	ML	2.3
BLI	0.71	258.9	Sg	18:40:27.030	-1.2	T_			m_		
HECH	0.71	125.0	Pg	18:40:19.400	0.2	---			m_		
PLH	0.72	331.3	Pg	18:40:19.350	0.0	---			m_e		
PLH	0.72	331.3	Sg	18:40:28.820	0.1	---			m_e		
GSH	0.73	300.3	Pg	18:40:19.120	-0.3	---			m_e		
GSH	0.73	300.3	Sg	18:40:28.760	-0.1	---	49.7	0.35	m_e		
KLL	0.73	292.5	Pg	18:40:18.951	-0.5	---			m_de		
WICK	0.75	117.8	Pg	18:40:20.200	0.4	---			m_		
BODE	0.75	127.5	Pg	18:40:19.760	-0.2	T_			m_	ML	2.4
BODE	0.75	127.5	SmS	18:40:31.860	-1.8	T_			m_		
RIVT	0.77	210.5	Pg	18:40:19.040	-1.2	T_			m_	ML	2.4
DREG	0.78	292.3	Pg	18:40:20.168	-0.2	---			m_de		
RIED	0.85	128.5	Pg	18:40:22.100	0.4	---			m_		
RIED	0.85	128.5	Sg	18:40:34.600	1.9	---	0.7		m_		
IMS	0.85	156.1	Pg	18:40:21.670	-0.1	T_			m_	ML	2.6
IMS	0.85	156.1	SmS	18:40:33.890	-2.5	T_			m_		
ENTS	0.87	1.7	Pg	18:40:21.790	-0.3	---			m_e		
ENTS	0.87	1.7	Sg	18:40:33.370	-0.0	---			m_e		
MEM	0.90	285.8	Pg	18:40:22.250	-0.4	T_			m_	ML	2.1
MEM	0.90	285.8	Sg	18:40:34.757	0.5	---			m_e		
ACN	0.91	296.7	Pg	18:40:22.450	-0.4	---			m_e		
ACN	0.91	296.7	Sg	18:40:34.230	-0.5	---	49.3	0.22	m_e		
DREI	0.95	111.2	Pg	18:40:23.100	-0.5	---			m_	ML	2.4
WBB	0.98	122.2	Pg	18:40:24.010	-0.2	T_			m_	ML	2.2
HGN	0.99	293.7	Pg	18:40:24.100	-0.3	---			m_	ML	2.4
HGN	0.99	293.7	Sg	18:40:37.800	0.5	---	0.2		m_		
EBSB	1.01	70.3	Pg	18:40:24.100	-0.6	---			m_		
EBSB	1.01	70.3	Sg	18:40:38.100	0.3	---	0.4		m_		
LAUG	1.01	344.8	Pg	18:40:24.359	-0.5	---			m_e		
MESS	1.01	117.3	Pg	18:40:24.000	-0.8	---			m_	ML	2.5
HES	1.02	348.4	Pg	18:40:24.220	-0.6	---			m_e		
HES	1.02	348.4	Sg	18:40:37.610	-0.4	---	36.8	0.16	m_e		
SORT	1.05	21.0	Pg	18:40:24.690	-0.8	---			m_ce		
SORT	1.05	21.0	Sg	18:40:38.840	-0.2	---	122.6	0.40	m_e		
BPFI	1.05	355.1	Pg	18:40:24.800	-0.7	---			m_	ML	2.5
BPFI	1.05	355.1	Sg	18:40:38.500	-0.6	---	0.2		m_		
ERNH	1.06	123.7	Pg	18:40:25.200	-0.4	---			m_		
WLF	1.06	228.3	Pg	18:40:24.104	-1.5	---			m_e	ML	2.4
WLF	1.06	228.3	Sg	18:40:39.100	-0.2	---	0.2		m_		
RWB	1.06	313.9	Sg	18:40:38.800	-0.6	---			m_e		
KAST	1.06	38.2	Pg	18:40:24.253	-1.5	---			m_e	ML	2.6
KAST	1.06	38.2	Sg	18:40:38.900	-0.6	---	0.3		m_		
BKLB	1.07	356.6	Pg	18:40:25.064	-0.8	---			m_e	ML	2.5
BUG	1.07	356.6	Pg	18:40:25.085	-0.8	---			m_e	ML	2.3
BUG	1.07	356.6	Sg	18:40:39.530	-0.2	---			m_e		
BTEZ	1.08	357.0	Pg	18:40:25.412	-0.6	---			m_e	ML	2.8
BULI	1.08	356.4	Pg	18:40:25.400	-0.7	---			m_	ML	2.7

BULI	1.08	356.4	Sg	18:40:40.100	-0.1	---	0.4	m_											
KTD	1.15	156.1	Sn	18:40:41.520	-0.9	---		m_	ML	2.7									
WBA	1.18	127.2	Pn	18:40:26.500	-1.1	T_		m_	ML	2.3									
WBA	1.18	127.2	Pg	18:40:27.380	-0.5	T_		m_											
GWBF	1.20	72.1	Pg	18:40:28.800	0.5	---		m_	ML	2.5									
ZER1	1.27	344.5	Pg	18:40:28.900	-0.7	---		m_											
ZER1	1.27	344.5	Sg	18:40:46.600	0.6	---	0.5	m_											
WBG	1.28	98.4	Pg	18:40:29.100	-0.7	---		m_	ML	2.2									
ZER3	1.28	345.1	Pg	18:40:28.900	-1.0	---		m_	ML	2.6									
ZER3	1.28	345.1	Sg	18:40:46.800	0.3	---	0.2	m_											
ZERL	1.29	346.0	Pg	18:40:29.300	-0.7	---		m_e	ML	2.8									
ZERL	1.29	346.0	Sg	18:40:46.600	-0.0	---	0.4	m_											
MILB	1.35	113.1	Pn	18:40:29.380	-0.5	---		m_	ML	2.4									
BAVN	1.37	353.6	Pn	18:40:30.366	0.1	---		m_e											
BAVN	1.37	353.6	Sg	18:40:49.400	0.0	---	0.2	m_											
UBBA	1.73	74.0	Sn	18:40:59.800	3.7	---		m_											
IBBE	1.94	7.7	Sn	18:41:06.100	4.9	---		m_											
GTTG	2.01	53.3	Pg	18:40:42.283	-1.3	---		m_e	ML	2.8									
GTTG	2.01	53.3	Sn	18:41:08.800	6.1	---		m_											
CLZ	2.39	50.9	Pg	18:40:49.023	-1.7	---		m_e	ML	2.6									
POSS	2.41	65.1	Pg	18:40:49.660	-1.4	---		m_e	ML	2.9									
CHRS	2.50	59.0	Pg	18:40:50.949	-1.8	---		m_e	ML	2.4									

Event 70331001 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2017/03/31	02:15:17.20	0.07	0.93	44.4802	9.7369	1.9	1.4	027	5.0f		198	38	028				m i ke LDG	70331011
2017/03/31	02:15:16.00			44.4600	9.7200				5.0f								m i ke INGV	70331001
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
MD	3.4	0.5	7 LDG	70331011
ML	3.2	0.3	49 LDG	70331011
ML	3.3		INGV	70331001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
OBER	2.97	7.5	Pn	02:16:05.940	3.1					---				m_e	ML	3.0
OBER	2.97	7.5	Sn	02:16:40.759	4.3					---				m_e		
PART	3.19	17.2	Pn	02:16:08.731	3.0					---				m_e	ML	2.9
PART	3.19	17.2	Sn	02:16:47.053	5.6					---				m_e		
UBR	3.23	4.6	Pn	02:16:08.624	2.3					---				m_e		
BFO	3.99	346.6	Pn	02:16:17.508	1.0					---				m_e	ML	3.3
BFO	3.99	346.6	Sn	02:17:00.872	0.6					---				m_e		
NORI	4.31	8.0	Sn	02:17:09.785	2.0					---				m_e		
GEC2	5.17	30.5	Pn	02:16:33.558	1.0					---				m_e		
GEC2	5.17	30.5	Sn	02:17:31.438	3.4					---				m_e		
ROTZ	5.57	16.8	Pn	02:16:38.125	0.1					---				m_e		
TNS	5.83	352.0	Pn	02:16:43.118	1.6					---				m_e		
MOX	6.32	11.0	Sn	02:17:56.297	1.3					---				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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