

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 10701001 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/01	11:11:49.62	0.53	6.47	46.6174	8.4015	4.7	2.1	011	8.0	0.0	22	0	008			m i uk	ZAMG	10701051
2021/07/01	11:11:51.00	0.08	0.98	46.5791	8.4171	1.7	1.3	131	8.0f		210	41	019			m i ke	LDG	10701041
2021/07/01	11:11:50.00			46.6100	8.3700				8.3							m i ke	SED	10701031
2021/07/01	11:11:52.60	0.65	0.31	46.6890	8.3500				8.8	2.9		15	274	0.59	4.35	m i ke	BNS	10701021
2021/07/01	11:11:51.34	0.38	0.32	46.6290	8.3700	4.0	2.0	357	5.0f		91	31	241	0.84	1.95	m i ke	LED	10701011
2021/07/01	11:11:51.25	0.50	0.68	46.6310	8.3670	6.7	5.6	059	10.0f		26	20	254	0.81	5.61	m i ke	BGR	10701001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7	0.4	24 ZAMG	10701051
MD	3.2	0.1	5 LDG	10701041
ML	4.2	0.3	40 LDG	10701041
ML	4.0		SED	10701031
ML	3.6		BNS	10701021
ML	4.1	0.2	35 LED	10701011
ML	4.1	0.4	33 BGR	10701001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAGMA	0.65	338.2	Pg	11:12:03.627	0.1					___				m_e	
DAGMA	0.65	338.2	Sg	11:12:12.321	0.3					___				m_e	
WOLEN	0.78	298.6	Pg	11:12:05.970	0.0					___				m_e	
WOLEN	0.78	298.6	Sg	11:12:16.758	0.7					___				m_e	
PLONS	0.81	58.6	Pg	11:12:05.747	-0.9					T__				m_e ML	3.7
BALST	0.84	327.2	Pg	11:12:07.100	-0.1					T__				m_e ML	3.7
BALST	0.84	327.2	PmP	11:12:08.890	-0.3					___				m__	
BALST	0.84	327.2	SmS	11:12:21.990	0.4					___				m__	
WILA	0.87	25.0	Pg	11:12:07.700	0.0					T__				m_e ML	4.2
WILA	0.87	25.0	Sg	11:12:19.720	0.8					___				m__	
WILA	0.87	25.0	SmS	11:12:23.720	1.5					___				m__	
SULZ	0.91	349.2	Pg	11:12:08.500	-0.1					T__				m_e ML	4.9
SULZ	0.91	349.2	PmP	11:12:10.170	-0.3					___				m__	
SULZ	0.91	349.2	Sg	11:12:21.198	0.8					T__				m_e	
SULZ	0.91	349.2	SmS	11:12:23.720	0.1					___				m__	
TORNY	0.98	278.9	Pg	11:12:09.767	0.0					___				m_e	
TORNY	0.98	278.9	Sg	11:12:23.183	0.8					___				m_e	
MUTEZ	1.00	331.1	Pg	11:12:10.150	-0.1					___				md_	
MUTEZ	1.00	331.1	Sg	11:12:23.070	-0.2					___				m__	
METMA	1.08	355.9	Pg	11:12:11.300	-0.5					T__				m_e ML	4.0
METMA	1.08	355.9	PmP	11:12:12.510	-0.9					___				m__	
METMA	1.08	355.9	Sg	11:12:25.945	0.1					T__				m_e	
BOURR	1.09	315.0	Pg	11:12:11.810	-0.0					___				md_ ML	3.6
BOURR	1.09	315.0	Sg	11:12:26.740	0.8					___				m__	
STEIN	1.09	18.0	Pg	11:12:12.010	0.1					___				mc_ ML	4.1
STEIN	1.09	18.0	Sg	11:12:27.060	1.0					___				m__	
HAUIG	1.12	336.5	Pn	11:12:12.180	-0.2					___				md_	
HAUIG	1.12	336.5	Sg	11:12:27.890	0.8					___				m__	
SLE	1.14	4.3	Pn	11:12:12.395	-0.2					T__				m_e ML	5.1
SLE	1.14	4.3	Pg	11:12:13.550	0.8					___				m__	
SLE	1.14	4.3	Sn	11:12:27.510	-0.1					___				m__	

ROMAN	1.14	34.9	Pg	11:12:12.710	-0.1	___	mc_ ML	4.2
ENDD	1.17	338.7	Pn	11:12:12.740	-0.2	___	md_ ML	3.7
ENDD	1.17	338.7	Pg	11:12:13.550	0.3	___	m_	
ENDD	1.17	338.7	Sg	11:12:28.350	-0.0	___	m_	
DAVA	1.22	57.0	Pg	11:12:13.640	-0.7	___	m_ ML	3.8
BERGE	1.25	354.2	Pn	11:12:13.832	-0.2	T_	m_e ML	3.9
BERGE	1.25	354.2	Pg	11:12:14.930	0.1	___	m_	
BERGE	1.25	354.2	Sg	11:12:30.205	-0.8	___	m_e	
FRIE	1.26	35.8	Sn	11:12:32.950	2.4	___	m_	
FELD	1.27	348.9	Pn	11:12:14.160	-0.2	___	md_ ML	3.9
FELD	1.27	348.9	Pg	11:12:15.130	-0.1	___	m_	
FELD	1.27	348.9	Sg	11:12:32.160	0.5	___	m_	
A121B	1.28	340.4	Pn	11:12:14.280	-0.2	___	md_ ML	3.8
A121B	1.28	340.4	Pg	11:12:15.250	-0.2	___	m_	
A121B	1.28	340.4	Sg	11:12:32.280	0.2	___	m_	
ILLF	1.29	324.7	Pn	11:12:14.870	0.2	___	md_ ML	3.9
ILLF	1.29	324.7	Pg	11:12:15.910	0.2	___	m_	
ILLF	1.29	324.7	Sg	11:12:33.210	0.7	___	m_	
EMING	1.31	14.3	Pn	11:12:14.764	-0.1	T_	m_e ML	4.3
EMING	1.31	14.3	Pg	11:12:16.190	0.3	___	m_	
EMING	1.31	14.3	Sn	11:12:31.697	0.1	T_	m_e	
EMING	1.31	14.3	Sg	11:12:34.020	1.2	___	m_	
CHMF	1.32	298.4	Pn	11:12:15.480	0.4	___	m_ ML	4.1
CHMF	1.32	298.4	Pg	11:12:16.450	0.2	___	m_	
CHMF	1.32	298.4	Sg	11:12:33.660	0.3	___	m_	
TETT	1.33	39.0	Pn	11:12:15.800	0.6	___	mc_ ML	4.0
TETT	1.33	39.0	Sn	11:12:34.410	2.2	___	m_	
KIZ	1.36	347.2	Pn	11:12:15.250	-0.3	___	md_ ML	4.3
KIZ	1.36	347.2	Pg	11:12:16.610	-0.3	___	m_	
KIZ	1.36	347.2	Sg	11:12:34.630	0.1	___	m_	
FBB	1.41	345.9	Pn	11:12:16.070	-0.2	___	m_ ML	4.2
FBB	1.41	345.9	Pg	11:12:17.610	-0.3	___	m_	
FBB	1.41	345.9	Sg	11:12:36.310	0.0	___	m_	
FREI	1.42	345.7	Pg	11:12:17.880	-0.2	___	m_ ML	4.2
FREI	1.42	345.7	Sg	11:12:36.670	0.1	___	m_	
VOGT	1.53	342.2	Pn	11:12:17.800	-0.0	___	md_ ML	4.2
VOGT	1.53	342.2	Pg	11:12:19.800	-0.2	___	m_	
VOGT	1.53	342.2	Sg	11:12:40.010	0.2	___	m_	
OBER	1.53	58.7	Pn	11:12:19.174	1.4	T_	m_e ML	3.8
WALT	1.53	331.4	Pn	11:12:17.900	0.1	___	md_ ML	3.9
WALT	1.53	331.4	Pg	11:12:19.980	-0.1	___	m_	
WALT	1.53	331.4	Sg	11:12:39.940	0.1	___	m_	
GUT	1.53	19.1	Pn	11:12:17.560	-0.3	___	mc_ ML	4.5
GUT	1.53	19.1	Pg	11:12:20.050	-0.0	___	m_	
GUT	1.53	19.1	Sn	11:12:37.670	0.9	___	m_	
GUT	1.53	19.1	Sg	11:12:40.610	0.8	___	m_	
ROTE	1.54	7.6	Pn	11:12:17.640	-0.3	___	md_ ML	4.5
ROTE	1.54	7.6	Pg	11:12:20.210	-0.0	___	m_	
ROTE	1.54	7.6	Sn	11:12:36.950	-0.0	___	m_	
ROTE	1.54	7.6	Sg	11:12:40.490	0.4	___	m_	
RONF	1.59	313.4	Pn	11:12:19.046	0.3	T_	m_e ML	3.8
MSS	1.60	14.4	Pn	11:12:18.670	-0.1	___	m_ ML	4.4
MSS	1.60	14.4	Pg	11:12:21.340	-0.1	___	m_	
MSS	1.60	14.4	Sn	11:12:38.760	0.3	___	m_	

MSS	1.60	14.4	Sg	11:12:42.670	0.5	---	m_	
RIVEL	1.68	275.3	Pn	11:12:20.625	0.7	---	m_e	
RIVEL	1.68	275.3	Sn	11:12:42.343	2.0	---	m_e	
FREU	1.69	17.7	Pn	11:12:19.680	-0.3	---	mc_ ML	4.5
FREU	1.69	17.7	Pg	11:12:22.780	-0.3	---	m_	
FREU	1.69	17.7	Sn	11:12:41.180	0.7	---	m_	
FREU	1.69	17.7	Sg	11:12:45.600	0.7	---	m_	
BFO	1.70	359.2	Pn	11:12:19.876	-0.3	T_	m_e ML	4.0
BFO	1.70	359.2	Pg	11:12:23.070	-0.3	---	m_	
BFO	1.70	359.2	Sn	11:12:40.457	-0.4	T_	m_e	
BFO	1.70	359.2	Sg	11:12:45.016	-0.3	T_	m_e	
A104C	1.73	29.8	Pn	11:12:20.280	-0.3	---	m_ ML	4.2
A104C	1.73	29.8	Pg	11:12:23.830	-0.1	---	m_	
A104C	1.73	29.8	Sn	11:12:42.910	1.3	---	m_	
A104C	1.73	29.8	Sg	11:12:47.020	0.7	---	m_	
ZELS	1.74	343.7	Pn	11:12:20.865	0.1	T_	m_e	
ZWI	1.78	23.8	Pn	11:12:20.840	-0.5	---	mc_ ML	4.3
ZWI	1.78	23.8	Pg	11:12:24.510	-0.4	---	m_	
ZWI	1.78	23.8	Sn	11:12:43.650	0.9	---	m_	
ZWI	1.78	23.8	Sg	11:12:48.010	0.1	---	m_	
ECH	1.78	333.2	Pn	11:12:21.225	-0.1	T_	m_e ML	3.3
ECH	1.78	333.2	Sn	11:12:42.320	-0.5	---	m_e	
ECH	1.78	333.2	Sg	11:12:47.404	-0.6	T_	m_e	
RETA	1.84	61.4	Pn	11:12:23.390	1.3	---	mc_ ML	3.8
RETA	1.84	61.4	Pg	11:12:25.390	-0.6	---	m_	
RETA	1.84	61.4	Sn	11:12:47.770	3.6	---	m_	
RETA	1.84	61.4	Sg	11:12:51.140	1.3	---	m_	
A107D	1.86	41.1	Pn	11:12:23.120	0.8	---	m_ ML	4.0
A107D	1.86	41.1	Pg	11:12:26.330	-0.0	---	m_	
A107D	1.86	41.1	Sg	11:12:51.690	1.3	---	m_	
A100A	1.86	11.5	Pn	11:12:21.910	-0.5	---	md_ ML	4.2
A100A	1.86	11.5	Sg	11:12:50.260	-0.2	---	m_	
OPP	1.87	356.3	Pn	11:12:22.140	-0.4	---	md_ ML	3.9
OPP	1.87	356.3	Pg	11:12:26.090	-0.4	---	m_	
OPP	1.87	356.3	Sg	11:12:49.710	-1.0	---	m_	
BUCH	1.94	19.7	Pn	11:12:22.960	-0.4	---	mc_ ML	4.1
BUCH	1.94	19.7	Pg	11:12:27.530	-0.3	---	m_	
BUCH	1.94	19.7	Sn	11:12:47.300	0.9	---	m_	
BUCH	1.94	19.7	Sg	11:12:52.950	0.1	---	m_	
TUBL	1.95	14.1	Pn	11:12:22.960	-0.7	---	m_ ML	4.0
TUBL	1.95	14.1	Pg	11:12:27.610	-0.5	---	m_	
TUBL	1.95	14.1	Sn	11:12:47.140	0.4	---	m_	
TUBL	1.95	14.1	Sg	11:12:52.950	-0.4	---	m_	
HOHE	2.11	344.0	Pn	11:12:25.803	0.0	T_	m_e	
STU	2.21	14.3	Pn	11:12:26.693	-0.4	---	m_e ML	4.2
CIEL	2.30	343.3	Pn	11:12:28.364	0.0	T_	m_e ML	4.2
NEEW	2.33	355.8	Pn	11:12:29.058	0.3	T_	m_e	
LEMB	2.44	350.6	Pn	11:12:30.084	-0.1	T_	m_e ML	4.0
FUR	2.49	51.0	Pn	11:12:31.894	0.9	---	m_e ML	3.9
ROTT	2.50	356.7	Pn	11:12:31.272	0.2	T_	m_e	
NORI	2.58	35.2	Pg	11:12:39.127	-0.8	---	m_e ML	4.2
NORI	2.58	35.2	Sg	11:13:12.685	-0.7	---	m_e	
NEUF	3.12	330.7	Pn	11:12:41.175	1.8	---	m_e ML	3.8
GRC1	3.17	40.7	Pn	11:12:39.502	-0.7	---	m_e ML	4.2

GRC1	3.17	40.7	Pg	11:12:49.893	-1.2	---												m_e	
GRC1	3.17	40.7	Sg	11:13:31.999	-0.1	---												m_e	
MILB	3.26	10.6	Sn	11:13:18.972	1.6	---												m_e ML	4.8
MILB	3.26	10.6	Sg	11:13:34.409	-0.3	---												m_e	
RIVT	3.26	341.4	Pn	11:12:42.675	1.4	---			T_									m_e	
ABH	3.30	350.8	Pn	11:12:42.185	0.3	---			T_									m_e	
ABH	3.30	350.8	Sg	11:13:34.312	-1.7	---												m_e	
WLF	3.37	334.9	Pn	11:12:44.790	1.9	---												m_e ML	3.8
WLF	3.37	334.9	Sg	11:13:36.618	-1.9	---												m_e	
GRB1	3.53	37.3	Pg	11:12:56.655	-1.1	---												m_e ML	4.6
GRB1	3.53	37.3	Sg	11:13:42.918	-0.4	---												m_e	
TNS	3.59	0.8	Pn	11:12:45.792	-0.1	---												m_e ML	4.2
TNS	3.59	0.8	Sn	11:13:27.683	2.4	---												m_e	
TNS	3.59	0.8	Sg	11:13:45.529	0.1	---												m_e	
BGG	3.64	349.6	Pn	11:12:47.181	0.7	---												m_e	
BGG	3.64	349.6	Sn	11:13:28.247	1.8	---						74.2	0.90					m_e	
KOE	3.82	353.9	Pn	11:12:49.388	0.5	---												m_e	
KOE	3.82	353.9	Sn	11:13:32.970	2.4	---						165.2	0.40					m_e	
HILG	3.83	343.6	Pn	11:12:50.107	1.1	---												m_e	
HILG	3.83	343.6	Sn	11:13:32.816	2.0	---						90.1	0.35					m_e	
WET	3.93	48.6	Pn	11:12:50.558	0.1	---												m_e ML	3.9
WET	3.93	48.6	Sg	11:13:55.468	-0.7	---												m_e	
AHRW	4.00	348.2	Pn	11:12:51.995	0.6	---												m_e ML	3.9
AHRW	4.00	348.2	Sg	11:13:57.369	-1.1	---												m_e	
STB	4.09	346.3	Pn	11:12:53.526	0.9	---												m_e	
STB	4.09	346.3	Sn	11:13:39.432	2.4	---												m_e	
GEC2	4.21	56.4	Pn	11:12:55.203	0.9	---												m_e ML	3.9
KLL	4.24	342.1	Pn	11:12:55.127	0.5	---												m_e	
KLL	4.24	342.1	Sn	11:13:42.196	1.7	---						20.3	0.68					m_e	
DREG	4.27	341.5	Pn	11:12:55.799	0.7	---												m_e	
DREG	4.27	341.5	Sn	11:13:43.096	1.8	---						28.6	0.95					m_e	
BNS	4.40	350.2	Sn	11:13:46.866	2.5	---												m_e	
HOBG	4.41	351.5	Pn	11:12:57.734	0.9	---												m_e	
HOBG	4.41	351.5	Sn	11:13:46.853	2.4	---						151.5	0.42					m_e	
MOX	4.55	26.9	Sg	11:14:15.098	-0.8	---												m_e ML	4.2
KAST	4.57	0.4	Pn	11:12:59.219	0.1	---												m_e ML	4.0
PLN	4.60	31.7	Sn	11:13:50.235	1.3	---												m_e ML	3.8
TANN	4.65	34.1	Pg	11:13:17.499	-1.5	---												m_e ML	4.3
CLZ	5.37	13.4	Pg	11:13:32.545	0.0	---												m_e ML	4.2
CLL	5.58	31.3	Pg	11:13:34.214	-2.2	---												m_e ML	4.3
BRG	5.61	38.8	Pg	11:13:36.582	-0.4	---												m_e ML	4.1

Event 10701006 E of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/01	15:38:14.00			53.2960	6.8060				3.0							m i k i	KNMI	10701016
2021/07/01	15:38:14.80	0.89	0.68	53.3160	6.7610	8.9	5.6	143	3.0f		15	8	290	1.18	3.26	m i k i	BGR	10701006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		KNMI	10701016
ML	2.0	0.2	6 BGR	10701006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
IBBN	1.18	148.7	Pg	15:38:36.320	-0.7					T__				m_e	ML 2.0
IBBN	1.18	148.7	Sg	15:38:53.753	1.6					T__				m_e	
WTSB	1.35	179.0	Pg	15:38:40.525	0.3					T__				m_e	ML 2.0
WTSB	1.35	179.0	Sg	15:38:57.839	0.1					T__				m_e	
RETH	1.67	109.6	Pn	15:38:43.638	-0.5					T__				m_e	ML 1.7
RETH	1.67	109.6	Sn	15:39:04.987	-0.0					T__				m_e	
RETH	1.67	109.6	Sg	15:39:08.292	0.4					T__				m_e	
LOCC	1.70	121.3	Pn	15:38:45.063	0.5					T__				m_e	ML 2.0
LOCC	1.70	121.3	Sn	15:39:05.567	-0.1					T__				m_e	
LOCC	1.70	121.3	Sg	15:39:08.592	-0.1					T__				m_e	
KAST	2.34	153.7	Pg	15:38:58.501	-0.5					T__				m_e	ML 1.8
KAST	2.34	153.7	Sg	15:39:28.258	-1.0					T__				m_e	
CLZ	2.64	122.5	Sn	15:39:26.805	-1.1					T__				m_e	
MEM	2.75	190.0	Sg	15:39:41.648	-0.4					---				m_e	ML 2.2
FALKS	3.19	119.0	Sn	15:39:41.358	0.6					T__				m_e	
TNS	3.26	160.7	Pn	15:39:06.152	0.4					T__				m_e	

Event 10706005 N of Strasbourg/F, Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/06	11:23:08.60	0.05	0.50	48.6555	7.8048	1.1	1.0	165	5.0f		77	14	033			m i si	LDG	10706035
2021/07/06	11:23:08.90	0.67	0.31	48.6590	7.8480				3.4	2.9		12	114	0.10	2.28	m i ki	BNS	10706025
2021/07/06	11:23:08.82	0.20	0.59	48.6500	7.7830	2.2	2.2	078	4.0f		25	18	054	0.20	1.54	m i ki	BGR	10706015
2021/07/06	11:23:08.63	0.10	0.29	48.6510	7.8080	1.1	1.0	075	5.0f		64	40	074	0.07	1.66	m i ki	LED	10706005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	0.1	4 LDG	10706035
ML	3.0	0.2	14 LDG	10706035
ML	2.2		BNS	10706025
ML	2.1	0.4	11 BGR	10706015
ML	2.5	0.2	42 LED	10706005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	125.7	Pg	11:23:10.510	0.4					T__				mc_	
A123A	0.07	125.7	Sg	11:23:12.440	1.2					T__				m__	
STR	0.07	207.1	Pg	11:23:10.887	0.6					---				m_e	
HOHE	0.21	272.2	Pg	11:23:12.910	0.2					T__				mc_	ML 2.0
HOHE	0.21	272.2	Sg	11:23:16.352	0.8					---				m_e	
BABA	0.26	74.9	Pg	11:23:13.650	-0.0					T__				mc_	ML 2.0
BABA	0.26	74.9	Sg	11:23:17.350	0.3					T__				m__	
OPP	0.29	121.4	Pg	11:23:14.270	0.0					T__				m__	ML 2.5
OPP	0.29	121.4	Sg	11:23:18.330	0.2					T__				m__	
CIEL	0.34	302.0	Pg	11:23:15.210	0.0					---				m_e	ML 2.2
CIEL	0.34	302.0	Sg	11:23:20.039	0.4					---				m_e	
NEEW	0.36	32.5	Pg	11:23:15.740	0.2					T__				mc_	ML 2.0
NEEW	0.36	32.5	Sg	11:23:21.260	1.0					T__				m__	
ZELS	0.37	198.6	Pg	11:23:16.194	0.6					---				m_e	ML 1.7
ZELS	0.37	198.6	Sg	11:23:21.898	1.5					---				m_e	
LEMB	0.38	355.2	Pg	11:23:15.758	-0.2					---				m_e	ML 1.9

LEMB	0.38	355.2	Sg	11:23:20.893	-0.0	___	m_e	
PEB	0.42	351.8	Pg	11:23:16.430	-0.2	T__	md_ ML	2.0
A124A	0.45	90.3	Pg	11:23:17.200	-0.0	T__	mc_	
BFO	0.47	132.7	Pg	11:23:17.700	0.1	T__	md_ ML	2.4
BFO	0.47	132.7	Sg	11:23:23.900	0.2	T__	m_	
ROTT	0.53	25.0	Sg	11:23:26.880	1.4	T__	m_ ML	2.1
LDE	0.57	22.5	Sg	11:23:28.530	1.8	___	m_e	
VOGT	0.58	189.2	Pg	11:23:19.850	0.3	T__	md_ ML	2.2
VOGT	0.58	189.2	PmP	11:23:21.350	-1.6	T__	m_	
GALG	0.66	77.8	Pg	11:23:20.950	-0.1	T__	mc_ ML	2.5
GALG	0.66	77.8	Sg	11:23:29.480	-0.0	T__	m_	
BRET	0.68	57.7	Pg	11:23:21.610	0.1	T__	m_ ML	2.7
ROTE	0.76	130.7	Pg	11:23:23.050	0.1	T__	m_ ML	2.9
ROTE	0.76	130.7	Sg	11:23:32.920	0.1	T__	m_	
ROTE	0.76	130.7	SmS	11:23:35.440	-2.0	T__	m_	
A100A	0.77	104.6	Pg	11:23:23.150	0.1	T__	mc_	
A100A	0.77	104.6	Sg	11:23:33.760	0.8	T__	m_	
FELD	0.79	170.4	Pg	11:23:23.700	0.2	T__	m_ ML	2.5
FELD	0.79	170.4	Sg	11:23:34.380	0.8	T__	m_	
BERGE	0.82	162.3	Pg	11:23:24.040	-0.0	T__	md_ ML	2.5
BERGE	0.82	162.3	Sg	11:23:34.810	0.2	___	m_e	
A121B	0.82	183.9	Pg	11:23:24.540	0.5	T__	m_	
MSS	0.90	121.3	Sg	11:23:38.060	0.8	T__	m_ ML	2.5
STU	0.92	82.0	Sg	11:23:39.004	1.0	___	m_e ML	2.2
ENDD	0.94	182.9	Pg	11:23:26.160	-0.2	T__	m_ ML	2.3
ENDD	0.94	182.9	Sg	11:23:39.160	0.7	T__	m_	
IMS	0.94	3.7	Pg	11:23:26.090	-0.4	T__	m_ ML	2.4
FREU	0.97	114.7	Sg	11:23:40.290	0.7	T__	m_ ML	2.5
METMA	0.98	162.3	Pg	11:23:27.570	0.4	T__	m_ ML	2.4
METMA	0.98	162.3	Sn	11:23:40.330	-2.0	T__	m_	
SLE	1.00	152.4	Pg	11:23:27.420	0.0	T__	md_ ML	2.6
SLE	1.00	152.4	Sg	11:23:40.750	0.5	T__	m_	
DUP	1.01	319.0	Pg	11:23:28.040	0.3	T__	m_ ML	2.6
DUP	1.01	319.0	Sg	11:23:41.660	0.8	T__	m_	
BUCH	1.04	100.6	Pn	11:23:28.070	-1.2	T__	m_ ML	2.8
BUCH	1.04	100.6	Sn	11:23:41.980	-1.7	T__	m_	
BUCH	1.04	100.6	Sg	11:23:43.460	1.7	T__	m_	
SULZ	1.14	169.6	Pg	11:23:30.600	0.5	T__	m_ ML	2.6
SULZ	1.14	169.6	Sn	11:23:44.270	-1.7	T__	m_	
SULZ	1.14	169.6	Sg	11:23:45.710	0.8	T__	m_	
MUTEZ	1.15	185.4	Sg	11:23:46.190	1.0	T__	m_	
ZWI	1.16	109.3	Pg	11:23:30.650	0.2	T__	m_ ML	2.8
WBA	1.20	33.0	Pg	11:23:31.250	-0.0	T__	m_ ML	2.5
RONF	1.22	219.9	Sg	11:23:46.245	-1.1	___	m_e ML	2.5
A117A	1.22	70.6	Sg	11:23:48.250	0.7	T__	m_	
ABH	1.24	352.2	Pg	11:23:31.650	-0.4	T__	m_ ML	2.1
WALHA	1.25	135.2	Sn	11:23:47.600	-1.1	T__	m_ ML	2.9
WALHA	1.25	135.2	Sg	11:23:49.320	0.8	T__	m_	
RIVT	1.26	327.6	Pg	11:23:31.810	-0.5	T__	m_ ML	2.2
RIVT	1.26	327.6	Sn	11:23:47.900	-0.9	T__	m_	
DEGG	1.26	91.3	Pg	11:23:32.390	0.0	T__	m_ ML	2.7
DEGG	1.26	91.3	Sn	11:23:47.270	-1.5	T__	m_	
DEGG	1.26	91.3	Sg	11:23:49.720	1.0	T__	m_	
GWBO	1.29	5.1	Sg	11:23:50.000	0.4	T__	m_ ML	2.7

BODE	1.30	14.0	Sg	11:23:50.000	0.1	T__	m__	ML	2.3
BOURR	1.31	197.3	Sg	11:23:51.910	1.5	T__	m__	ML	2.7
WBB	1.32	24.7	Pg	11:23:33.650	0.2	T__	m__	ML	2.1
WBB	1.32	24.7	Sg	11:23:50.470	0.0	T__	m__		
BALST	1.32	183.3	Pg	11:23:33.790	0.3	T__	m__	ML	2.2
A104C	1.33	112.4	Sg	11:23:51.880	0.8	T__	m__		
NEUF	1.35	300.7	Sg	11:23:51.764	0.2	---	m_e		
SIND	1.37	58.7	Sg	11:23:52.400	0.2	---	m__	ML	2.3
A108A	1.37	102.0	Sg	11:23:53.120	0.8	---	m__		
WILA	1.44	148.8	Pg	11:23:36.320	0.6	---	m__	ML	2.8
WILA	1.44	148.8	Sg	11:23:55.200	0.9	---	m__		
A103D	1.44	125.6	Sg	11:23:55.160	0.8	---	m__		
GWBD	1.46	2.4	Pg	11:23:35.360	-0.9	---	m__	ML	1.8
WLF	1.48	313.7	Sg	11:23:54.739	-1.0	---	m_e		
ROMAN	1.49	136.2	Sg	11:23:56.620	0.6	---	m__	ML	2.6
BEUR	1.51	341.9	Sg	11:23:56.010	-0.5	---	m__	ML	2.2
MILB	1.52	38.9	Pg	11:23:37.254	-0.1	---	m_e	ML	2.6
MILB	1.52	38.9	Sg	11:23:57.361	0.3	---	m_e		
TETT	1.56	128.8	Pg	11:23:38.650	0.6	---	m__	ML	2.9
TETT	1.56	128.8	Sg	11:23:59.200	1.0	---	m__		
BGG	1.58	349.0	Pn	11:23:36.427	-0.2	---	m_e		
BGG	1.58	349.0	Sn	11:23:57.186	0.7	---	13.1	0.16	m_e
HDH	1.59	91.5	Sg	11:23:59.050	-0.0	---	m__	ML	2.8
PYRM	1.62	348.2	Sg	11:23:59.050	-1.1	---	m__	ML	2.1
TNS	1.63	14.6	Pn	11:23:36.718	-0.4	---	m_e		
TNS	1.63	14.6	Sn	11:23:58.044	0.6	---	16.1	0.11	m_e
WOER	1.66	76.3	Pg	11:23:39.940	0.1	---	m__	ML	2.5
WOER	1.66	76.3	Sg	11:24:01.200	-0.1	---	m__		
KOE	1.77	358.4	Pn	11:23:38.959	-0.2	---	m_e		
KOE	1.77	358.4	Sn	11:24:01.875	1.0	---	19.1	0.52	m_e
AHRW	1.95	346.2	Sn	11:24:05.996	1.0	---	50.0	0.84	m_e
DREG	2.26	333.7	Sn	11:24:13.385	1.2	---	8.3	0.64	m_e
MEM	2.28	329.9	Sn	11:24:13.635	0.9	---	15.2	0.63	m_e

Event 10707010 Lienheim, NW of Winterthur/CH, Swiss-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/07	08:25:38.00			47.5800	8.5100				-0.2							m i ke	SED	10707020
2021/07/07	08:25:39.22	0.43	0.35	47.5750	8.4790	6.7	2.2	040	10.0f		13	7	182	0.19	0.81	m i ke	BGR	10707010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		SED	10707020
ML	1.5	0.3	7 BGR	10707010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SLE	0.19	2.9	Pg	08:25:42.644	-0.6					T__				m_e	ML 1.7
SLE	0.19	2.9	Sg	08:25:45.656	-0.3					T__				m_e	
METMA	0.21	312.0	Pg	08:25:43.259	-0.2					T__				m_e	ML 1.0
METMA	0.21	312.0	Sg	08:25:46.755	0.4					T__				m_e	
WILA	0.33	118.8	Pg	08:25:45.355	-0.3					T__				m_e	ML 1.8
WILA	0.33	118.8	Sg	08:25:50.419	0.3					T__				m_e	
BERGE	0.36	325.8	Pg	08:25:46.096	-0.1					T__				m_e	ML 1.3

BERGE	0.36	325.8	Sg	08:25:51.295	0.3	T__	m_e		
WALHA	0.47	67.5	Pg	08:25:47.842	-0.4	T__	m_e ML	1.5	
WALHA	0.47	67.5	Sg	08:25:54.676	0.3	T__	m_e		
BFO	0.76	352.5	Pg	08:25:53.407	-0.3	T__	m_e ML	1.7	
BFO	0.76	352.5	Sg	08:26:04.012	0.4	T__	m_e		
PLONS	0.81	130.4	Sg	08:26:05.442	0.4	T__	m_e ML	1.5	

Event 10707009 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/07	21:07:28.26	0.71	3.49	51.3183	16.4343	4.6	4.0	178	0.0	0.0	25	5	013			m i sr	ZAMG	10707019
2021/07/07	21:07:29.43	0.53	1.22	51.2710	16.1610	8.9	3.3	026	1.0f		21	13	226	0.44	3.52	m i ki	BGR	10707009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	10 ZAMG	10707019
ML	2.7	0.3	13 BGR	10707009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.44	168.9	Pg	21:07:37.948	0.3					T__				m_e ML	2.1
KSP	0.44	168.9	Sg	21:07:45.668	2.4					T__				m_e	
DPC	0.93	173.6	Pg	21:07:47.333	0.4					T__				m_e ML	2.9
DPC	0.93	173.6	Sg	21:08:00.945	2.1					T__				m_e	
BRG	1.45	254.9	Pn	21:07:55.911	-0.1					T__				m_e ML	2.5
BRG	1.45	254.9	Sg	21:08:16.753	1.3					T__				m_e	
MORC	1.73	149.0	Sg	21:08:24.315	-0.2					T__				m_e ML	3.1
FBE	1.80	259.9	Pn	21:08:00.705	-0.0					T__				m_e ML	2.5
FBE	1.80	259.9	Sg	21:08:25.483	-1.0					T__				m_e	
OKC	1.91	137.9	Pn	21:08:03.909	1.6					T__				m_e ML	2.3
OKC	1.91	137.9	Sg	21:08:29.100	-1.0					T__				m_e	
CLL	1.98	272.3	Pn	21:08:04.401	1.2					T__				m_e ML	2.6
CLL	1.98	272.3	Pg	21:08:05.742	-0.9					T__				m_e	
CLL	1.98	272.3	Sg	21:08:31.698	-0.5					T__				m_e	
TANN	2.49	251.3	Sg	21:08:50.141	1.7					T__				m_e ML	2.8
GEC2	2.89	214.0	Sg	21:09:01.749	0.4					T__				m_e ML	2.9
ROTZ	2.93	240.6	Pn	21:08:16.364	0.3					T__				m_e ML	2.7
ROTZ	2.93	240.6	Sg	21:09:03.126	0.6					T__				m_e	
MOX	2.93	259.4	Sg	21:09:04.176	1.7					T__				m_e ML	3.0
WET	2.99	225.9	Pn	21:08:17.886	1.0					T__				m_e ML	2.9
GRA1	3.52	245.2	Sg	21:09:23.480	2.3					T__				m_e ML	3.2

Event 10709002 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/09	05:09:08.80	0.06	0.61	46.3340	7.0131	1.4	1.1	087	2.0	0.0	106	19	027			m i ke	LDG	10709022
2021/07/09	05:09:08.00			46.3600	6.9800				0.8							m i ke	SED	10709012
2021/07/09	05:09:07.50	1.24	0.51	46.3550	6.8620	15.6	10.0	125	10.0f		12	8	334	1.13	2.21	m i ke	BGR	10709002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	0.1	5 LDG	10709022

ML	3.1	0.3	14	LDG	10709022
ML	2.6			SED	10709012
ML	2.7	0.4	8	BGR	10709002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.13	29.8	Pg	05:09:28.565	-0.4					T__				m_e	ML 2.6
BALST	1.13	29.8	Sg	05:09:44.444	0.8					T__				m_e	
SULZ	1.45	35.6	Pg	05:09:35.967	1.1					T__				m_e	ML 3.2
SULZ	1.45	35.6	Sg	05:09:53.973	0.3					T__				m_e	
METMA	1.66	34.4	Sg	05:10:00.047	-0.1					T__				m_e	ML 2.3
WILA	1.75	52.1	Sg	05:10:03.283	-0.0					T__				m_e	ML 3.1
BERGE	1.76	30.1	Pg	05:09:40.836	0.1					T__				m_e	ML 2.4
BERGE	1.76	30.1	Sg	05:10:03.322	-0.2					T__				m_e	
SLE	1.80	37.6	Pg	05:09:41.331	-0.1					T__				m_e	ML 3.3
WALHA	2.08	47.0	Pg	05:09:46.079	-0.7					T__				m_e	ML 2.7
WALHA	2.08	47.0	Sg	05:10:13.778	0.1					T__				m_e	
BFO	2.21	26.2	Sg	05:10:17.008	-0.8					T__				m_e	ML 2.3

Event 10714007 Delemont, Solothurn/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/14	18:50:40.00			47.2700	7.6500				23.8							m i ke	SED	10714037
2021/07/14	18:50:39.70	0.06	0.42	47.2705	7.6442	1.1	1.0	121	25.0	0.0	42	11	066			m i ke	LDG	10714027
2021/07/14	18:50:40.26	0.21	0.19	47.2710	7.6520	2.7	1.4	351	26.0	2.0	40	23	213	0.07	1.46	m i ke	LED	10714017
2021/07/14	18:50:40.04	0.60		47.2720	7.6390	5.6	2.2	020	16.0	4.4	18	11	203	0.07	1.57	m i ke	BGR	10714007
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		SED	10714037
MD	2.4	1	LDG	10714027
ML	2.3	0.1	8 LDG	10714027
ML	2.1	0.2	22 LED	10714017
ML	1.8	0.5	11 BGR	10714007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.07	30.7	Pg	18:50:42.877	-0.2					T__				m_e	ML 1.0
BALST	0.07	30.7	Sg	18:50:45.732	0.5					T__				m_e	
MUTEZ	0.23	1.6	Pg	18:50:46.320	1.1					---				mdi	
MUTEZ	0.23	1.6	Sg	18:50:50.580	1.8					---				m__	
BOURR	0.30	294.1	Pg	18:50:47.380	1.0					---				mdi	ML 1.8
LOES	0.33	3.2	Pg	18:50:47.720	0.8					---				md_	ML 1.7
LOES	0.33	3.2	Sg	18:50:53.090	1.5					---				m__	
SULZ	0.41	51.1	Pg	18:50:48.811	0.6					T__				m_e	ML 2.5
SULZ	0.41	51.1	Sg	18:50:54.827	1.0					T__				m_e	
ENDD	0.45	8.5	Pn	18:50:49.330	-2.0					---				mdi	ML 2.1
ENDD	0.45	8.5	Sn	18:50:55.690	-3.3					---				m__	
ILLF	0.48	327.9	Pn	18:50:50.290	-1.5					---				md_	ML 2.2
A121B	0.57	5.9	Sn	18:50:59.050	-2.8					---				m__	
METMA	0.60	43.1	Pg	18:50:51.439	-0.3					T__				m_e	ML 1.5
METMA	0.60	43.1	Sg	18:50:59.901	0.1					T__				m_e	
FELD	0.65	22.0	Pn	18:50:52.100	-2.0					---				mc_	ML 2.2
FELD	0.65	22.0	Sg	18:51:01.550	0.3					---				m__	
KIZ	0.71	15.3	Pn	18:50:52.810	-2.0					---				m__	ML 2.6

KIZ	0.71	15.3	Sg	18:51:03.100	0.1	---	m__	
WALT	0.74	340.7	Pg	18:50:54.520	0.4	---	m__ ML	2.1
WALT	0.74	340.7	Sg	18:51:04.730	0.9	---	m__	
FBB	0.74	11.1	Sg	18:51:04.350	0.2	---	m__ ML	2.2
SLE	0.76	49.1	Pn	18:50:53.510	-2.0	---	mc_ ML	2.6
SLE	0.76	49.1	Pg	18:50:54.589	-0.0	T__	m_e	
SLE	0.76	49.1	Sg	18:51:04.554	-0.0	T__	m_e	
RONF	0.80	303.6	Pg	18:50:55.457	0.1	T__	m_e ML	2.0
RONF	0.80	303.6	Sg	18:51:06.180	0.3	T__	m_e	
VOGT	0.81	1.5	Sg	18:51:06.550	0.4	---	m__ ML	2.3
WILA	0.87	80.1	Pg	18:50:56.868	0.2	T__	m_e ML	1.9
WILA	0.87	80.1	Sg	18:51:08.427	0.3	T__	m_e	
STEIN	0.92	64.0	Sg	18:51:09.990	0.3	---	m__ ML	2.4
ECH	1.00	341.3	Pg	18:50:59.124	0.1	T__	m_e ML	1.5
ECH	1.00	341.3	Sg	18:51:11.709	-0.4	T__	m_e	
WALHA	1.11	63.8	Sg	18:51:15.620	-0.0	---	m__ ML	1.9
ROTE	1.12	37.9	Pn	18:50:58.150	-2.3	---	m__ ML	2.2
ROTE	1.12	37.9	Sg	18:51:15.170	-0.8	---	m__	
BFO	1.16	23.4	Pn	18:50:58.630	-2.3	---	m__ ML	1.4
BFO	1.16	23.4	Sg	18:51:15.956	-1.1	T__	m_e	
PLONS	1.21	100.0	Sg	18:51:18.336	-0.3	T__	m_e ML	1.3
MSS	1.27	44.0	Pn	18:51:00.320	-2.1	---	mc_ ML	2.5
MSS	1.27	44.0	Sg	18:51:19.870	-0.8	---	m__	
GUT	1.28	50.7	Pn	18:51:00.430	-2.1	---	m__ ML	1.9
GUT	1.28	50.7	Sg	18:51:20.230	-0.6	---	m__	
OPP	1.28	16.5	Pn	18:51:00.390	-2.2	---	mc_ ML	1.8
OPP	1.28	16.5	Sg	18:51:19.780	-1.1	---	m__	
A100A	1.46	35.7	Sg	18:51:25.220	-1.5	---	m__	
DAVA	1.52	88.6	Sg	18:51:28.389	-0.2	T__	m_e ML	1.6
CIEL	1.57	353.4	Sg	18:51:30.495	0.3	T__	m_e ML	2.1

Event 10717001 Schwaz/A, Inn Valley, Northern Tuxer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/17	08:03:26.47	0.28	0.57	47.3313	11.9699	2.2	1.2	173	12.6	4.0	32	14	012			m i uk	ZAMG	10717011
2021/07/17	08:03:27.53	0.22	0.87	47.3550	11.9670	3.3	2.2	162	5.0f		31	20	142	0.24	2.61	m i ke	BGR	10717001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	15 ZAMG	10717011
ML	1.8	0.4	19 BGR	10717001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.24	248.0	Pg	08:03:32.093	-0.1					T__				m_e	
WTTA	0.24	248.0	Sg	08:03:35.574	0.2					T__				m_e	
LESA	0.49	81.5	Pg	08:03:36.333	-0.4					T__				m_e ML	1.2
LESA	0.49	81.5	Sg	08:03:44.015	1.0					T__				m_e	
SQTA	0.53	255.6	Pg	08:03:37.385	-0.2					T__				m_e ML	1.5
SQTA	0.53	255.6	Sg	08:03:45.189	0.7					T__				m_e	
MOTA	0.58	269.3	Pg	08:03:37.942	-0.6					T__				m_e ML	1.3
MOTA	0.58	269.3	Sg	08:03:47.034	0.9					T__				m_e	
PART	0.59	284.1	Sg	08:03:47.367	1.0					T__				m_e ML	1.7
ZUGS	0.67	275.6	Pg	08:03:40.351	0.1					T__				m_e ML	1.5

MANZ	2.96	239.1	Pn	15:58:14.293	0.7	T__	m_e	ML	3.2
MANZ	2.96	239.1	Sg	15:59:00.664	0.1	T__	m_e		
ROTZ	3.04	235.0	Pn	15:58:14.652	-0.0	T__	m_e	ML	3.0
GEC2	3.12	209.8	Pn	15:58:16.981	1.2	T__	m_e		
GEC2	3.12	209.8	Sg	15:59:05.359	-0.2	T__	m_e		
WET	3.16	221.1	Pn	15:58:16.671	0.2	T__	m_e	ML	3.1
WET	3.16	221.1	Sg	15:59:06.501	-0.6	T__	m_e		
CLZ	3.53	276.6	Sg	15:59:18.533	-0.2	T__	m_e	ML	3.2
GRA1	3.60	240.3	Sg	15:59:21.712	0.9	T__	m_e	ML	3.8

Event 10720004 Hochkogel Mountain/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/20	11:47:26.06	0.13	1.45	47.6255	14.5009	0.8	0.8	014	8.1	2.0	35	7	016			m i fe	ZAMG	10720014
2021/07/20	11:47:26.65	0.40	0.71	47.6290	14.5330	5.6	4.4	064	5.0f		16	11	143	0.28	1.99	m i ke	BGR	10720004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.3	21 ZAMG	10720014
ML	2.2	0.4	10 BGR	10720004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.28	320.9	Pg	11:47:31.166	-0.9					T__				m_e	ML 1.8
MOA	0.28	320.9	Sg	11:47:36.244	0.4					T__				m_e	
BIOA	0.61	276.2	Pg	11:47:36.953	-1.1					T__				m_e	ML 2.1
BIOA	0.61	276.2	Sg	11:47:46.490	0.5					T__				m_e	
ARSA	0.77	119.1	Pg	11:47:41.171	0.0					T__				m_e	ML 1.6
KBA	0.98	236.1	Pg	11:47:43.922	-1.1					T__				m_e	ML 1.8
OBKA	1.12	179.4	Pg	11:47:47.884	0.1					T__				m_e	
RJOB	1.17	275.9	Pg	11:47:49.936	1.1					T__				m_e	ML 2.1
LESA	1.27	261.4	Pg	11:47:51.106	0.5					T__				m_e	ML 2.1
LESA	1.27	261.4	Sg	11:48:07.654	0.6					T__				m_e	
GEC2	1.34	335.8	Pn	11:47:51.487	0.2					T__				m_e	ML 2.6
GEC2	1.34	335.8	Sg	11:48:09.262	0.1					T__				m_e	
KW1	1.39	291.5	Pn	11:47:52.766	0.8					T__				m_e	ML 2.9
WET	1.87	324.7	Pn	11:47:59.332	0.8					T__				m_e	ML 2.7
WET	1.87	324.7	Sg	11:48:25.386	-0.7					T__				m_e	
WTTA	1.99	260.5	Pg	11:48:03.608	-0.6					T__				m_e	ML 2.3

Event 10720008 Hochkogel Mountain/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/20	12:44:26.52	0.20	0.63	47.6164	14.5220	1.3	1.1	146	7.3	2.9	34	13	014			m i uk	ZAMG	10720018
2021/07/20	12:44:26.73	0.31	0.69	47.6670	14.5590	4.4	2.2	052	5.0f		17	11	148	0.27	3.55	m i ke	BGR	10720008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.2	13 ZAMG	10720018
ML	1.7	0.4	10 BGR	10720008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
-----	------	------	-------	------	------	------	-------	------	------	-----	-----	-----	-----	------	-----------

MOA	0.27	312.9	Pg	12:44:31.621	-0.2	T__	m_e	ML	1.1
MOA	0.27	312.9	Sg	12:44:34.901	-0.5	T__	m_e		
BIOA	0.62	272.6	Sg	12:44:46.303	-0.2	T__	m_e	ML	1.5
ARSA	0.77	122.2	Pg	12:44:41.416	0.1	T__	m_e	ML	1.1
ARSA	0.77	122.2	Sg	12:44:52.120	0.8	T__	m_e		
OBKA	1.16	180.3	Pg	12:44:48.594	0.0	T__	m_e		
OBKA	1.16	180.3	Sg	12:45:02.528	-1.0	T__	m_e		
RJOB	1.19	274.0	Sg	12:45:06.525	2.0	T__	m_e	ML	1.5
LESA	1.29	259.9	Pg	12:44:51.560	0.4	T__	m_e	ML	1.5
LESA	1.29	259.9	Sg	12:45:07.859	0.0	T__	m_e		
GEC2	1.31	334.5	Pg	12:44:51.636	0.2	T__	m_e	ML	1.9
GEC2	1.31	334.5	Sg	12:45:08.970	0.6	T__	m_e		
WET	1.85	323.6	Pg	12:45:01.582	-0.0	T__	m_e	ML	2.1
WET	1.85	323.6	Sg	12:45:26.218	0.7	T__	m_e		
WTTA	2.02	259.5	Sg	12:45:30.855	0.1	T__	m_e	ML	1.8
ROTZ	2.61	324.4	Sg	12:45:49.227	-0.5	T__	m_e	ML	2.1
MOX	3.55	328.2	Sg	12:46:18.459	-0.9	T__	m_e	ML	2.3

Event 10720009 Hochkogel Mountain/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/20	20:55:45.55	0.11	0.70	47.6222	14.5027	1.0	0.8	100	7.8	0.0	42	9	014			m i fe	ZAMG	10720019
2021/07/20	20:55:45.62	0.30	0.78	47.6540	14.5560	3.3	2.2	060	5.0f		24	16	146	0.28	3.56	m i ke	BGR	10720009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.3	15 ZAMG	10720019
ML	1.6	0.5	13 BGR	10720009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.28	315.2	Pg	20:55:50.545	-0.3					T__				m_e	ML 1.0
BIOA	0.62	273.8	Pg	20:55:56.992	-0.3					T__				m_e	ML 1.4
BIOA	0.62	273.8	Sg	20:56:05.941	0.6					T__				m_e	
ARSA	0.77	121.3	Pg	20:56:00.624	0.5					T__				m_e	ML 1.0
ARSA	0.77	121.3	Sg	20:56:10.900	0.8					T__				m_e	
KBA	1.00	235.4	Pg	20:56:03.595	-0.9					T__				m_e	ML 1.1
KBA	1.00	235.4	Sg	20:56:16.073	-1.4					T__				m_e	
OBKA	1.14	180.2	Pg	20:56:07.186	-0.0					T__				m_e	
OBKA	1.14	180.2	Sg	20:56:21.705	-0.3					T__				m_e	
RJOB	1.19	274.7	Sg	20:56:25.588	2.2					T__				m_e	ML 1.3
LESA	1.29	260.4	Sg	20:56:27.068	0.5					T__				m_e	ML 1.4
GEC2	1.32	334.8	Pg	20:56:10.963	0.5					T__				m_e	ML 1.6
GEC2	1.32	334.8	Sg	20:56:28.606	1.0					T__				m_e	
WET	1.86	323.8	Pg	20:56:20.812	0.1					T__				m_e	ML 1.8
WET	1.86	323.8	Sg	20:56:45.240	0.5					T__				m_e	
WTTA	2.01	259.9	Pg	20:56:23.101	-0.4					T__				m_e	ML 1.7
WTTA	2.01	259.9	Sg	20:56:50.812	1.3					T__				m_e	
MOTA	2.35	263.7	Sg	20:57:00.764	0.4					T__				m_e	
ZUGS	2.43	265.7	Sg	20:57:03.229	0.5					T__				m_e	
ROTZ	2.62	324.6	Pg	20:56:34.621	-0.4					T__				m_e	ML 2.0
ROTZ	2.62	324.6	Sg	20:57:08.077	-0.8					T__				m_e	
MANZ	2.83	326.3	Sg	20:57:15.611	-0.1					T__				m_e	ML 2.1

GRA1	3.00	314.0	Sg	20:57:19.899	-1.0	T__	m_e	ML	2.5
MOX	3.56	328.4	Sg	20:57:37.747	-0.8	T__	m_e	ML	2.2

Event 10721003 Hochkogel Mountain/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/21	00:28:49.59	0.09	0.93	47.6301	14.4972	0.8	0.6	091	8.2	0.0	63	8	013			m i fe	ZAMG	10721013
2021/07/21	00:28:49.56	0.20	1.10	47.6590	14.5640	2.2	2.2	144	5.0f		55	33	080	0.28	3.19	m i ke	BGR	10721003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.3	25 ZAMG	10721013
ML	2.3	0.4	32 BGR	10721003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.28	313.7	Pg	00:28:54.726	-0.1					T__				m_e	ML 1.5
BIOA	0.62	273.3	Pg	00:29:00.238	-1.1					T__				m_e	ML 1.9
BIOA	0.62	273.3	Sg	00:29:09.232	-0.2					T__				m_e	
ARSA	0.77	121.9	Pg	00:29:04.626	0.6					T__				m_e	ML 1.4
ARSA	0.77	121.9	Sg	00:29:14.775	0.8					T__				m_e	
KBA	1.01	235.3	Pg	00:29:07.690	-0.9					T__				m_e	ML 1.6
KBA	1.01	235.3	Sg	00:29:20.713	-0.9					T__				m_e	
OBKA	1.15	180.5	Pg	00:29:11.354	0.1					T__				m_e	
OBKA	1.15	180.5	Sg	00:29:26.000	-0.1					T__				m_e	
CKRC	1.17	351.8	Pg	00:29:12.129	0.4					T__				m_e	ML 2.5
CKRC	1.17	351.8	Sg	00:29:28.455	1.6					T__				m_e	
RJOB	1.19	274.4	Pg	00:29:13.394	1.3					T__				m_e	ML 1.9
RJOB	1.19	274.4	Sg	00:29:30.042	2.6					T__				m_e	
LESA	1.30	260.3	Pg	00:29:13.368	-0.6					T__				m_e	ML 1.9
LESA	1.30	260.3	Sg	00:29:31.585	0.9					T__				m_e	
GEC2	1.32	334.5	Pg	00:29:15.012	0.6					T__				m_e	ML 2.2
GEC2	1.32	334.5	Sg	00:29:32.526	1.1					T__				m_e	
KW1	1.40	290.1	Sg	00:29:36.216	2.2					T__				m_e	ML 2.7
KHC	1.61	336.4	Pg	00:29:19.413	-0.5					T__				m_e	ML 2.4
KHC	1.61	336.4	Sg	00:29:40.989	0.2					T__				m_e	
TREC	1.75	20.2	Pg	00:29:21.441	-1.0					T__				m_e	ML 2.7
TREC	1.75	20.2	Sg	00:29:45.891	0.8					T__				m_e	
KRUC	1.86	40.3	Pn	00:29:22.823	1.6					T__				m_e	ML 2.0
KRUC	1.86	40.3	Pg	00:29:23.793	-0.8					T__				m_e	
KRUC	1.86	40.3	Sg	00:29:47.909	-0.7					T__				m_e	
WET	1.86	323.6	Pn	00:29:23.257	2.0					T__				m_e	ML 2.4
WET	1.86	323.6	Pg	00:29:24.786	0.2					T__				m_e	
WET	1.86	323.6	Sg	00:29:49.092	0.4					T__				m_e	
WTTA	2.02	259.8	Pg	00:29:26.996	-0.6					T__				m_e	ML 2.1
WTTA	2.02	259.8	Sg	00:29:54.567	0.9					T__				m_e	
VRAC	2.13	38.4	Pn	00:29:26.438	1.5					T__				m_e	ML 2.0
VRAC	2.13	38.4	Pg	00:29:28.084	-1.6					T__				m_e	
VRAC	2.13	38.4	Sg	00:29:55.951	-1.2					T__				m_e	
BE1	2.26	277.6	Sg	00:30:01.343	-0.0					T__				m_e	ML 2.3
FUR	2.26	284.1	Pg	00:29:32.075	-0.1					T__				m_e	ML 2.6
FUR	2.26	284.1	Sg	00:30:01.824	0.4					T__				m_e	
SQTA	2.31	260.3	Pg	00:29:32.884	-0.2					T__				m_e	ML 2.2
SQTA	2.31	260.3	Sg	00:30:03.394	0.4					T__				m_e	

PRU	2.33	359.6	Sg	00:30:01.924	-1.6	T__	m_e	ML	2.4
MOTA	2.36	263.6	Sg	00:30:04.103	-0.4	T__	m_e	ML	2.2
ZUGS	2.43	265.6	Pg	00:29:34.310	-1.1	T__	m_e	ML	2.3
ZUGS	2.43	265.6	Sg	00:30:06.868	0.0	T__	m_e		
RETA	2.57	267.6	Sg	00:30:10.866	-0.4	T__	m_e	ML	2.1
ROTZ	2.62	324.5	Sg	00:30:12.527	-0.3	T__	m_e	ML	2.5
FETA	2.68	257.6	Sg	00:30:13.648	-0.9	T__	m_e	ML	1.9
NORI	2.83	293.5	Sg	00:30:18.730	-0.8	T__	m_e	ML	2.7
MANZ	2.83	326.1	Sg	00:30:19.098	-0.5	T__	m_e	ML	2.6
PVCC	2.87	0.1	Sg	00:30:21.134	0.4	T__	m_e	ML	3.3
MORC	2.89	41.7	Sg	00:30:20.898	-0.4	T__	m_e	ML	2.8
NKC	2.93	332.4	Sg	00:30:19.864	-2.6	T__	m_e	ML	2.9
DPC	2.93	22.5	Sg	00:30:23.791	1.2	T__	m_e	ML	3.1
GRA1	3.00	313.9	Sg	00:30:25.676	0.8	T__	m_e	ML	2.8
DAVA	3.19	265.0	Pn	00:29:42.091	2.8	T__	m_e	ML	2.5
DAVA	3.19	265.0	Pg	00:29:49.444	-0.2	T__	m_e		
DAVA	3.19	265.0	Sg	00:30:29.972	-0.9	T__	m_e		

Event 10721001 Syke, S of Bremen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/21	20:49:28.58	0.52		52.8440	8.8090	3.3	2.2	140	4.1	2.9	22	13	071	0.05	1.90	m i ki	BGR	10721011

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	10 BGR	10721011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SYKE	0.05	49.5	Pg	20:49:30.042	0.2					T__				m_e	
SYKE	0.05	49.5	Sg	20:49:32.166	1.5					T__				m_e	
DEEL	0.33	69.4	Pg	20:49:35.922	1.2					T__				m_e	ML 2.1
DEEL	0.33	69.4	Sg	20:49:41.840	2.9					T__				m_e	
RETHO	0.35	108.9	Pg	20:49:36.804	1.5					T__				m_e	ML 1.8
RETH	0.35	109.0	Pg	20:49:36.309	1.0					T__				m_e	
FAHL	0.40	279.5	Sg	20:49:44.154	2.8					T__				m_e	ML 2.1
IGAD	0.42	350.3	Pg	20:49:37.789	1.3					T__				m_e	ML 2.2
LOCC	0.48	155.1	Pg	20:49:39.349	1.7					T__				m_e	
LOCC	0.48	155.1	Sg	20:49:47.330	3.5					T__				m_e	
LUEB	0.55	187.0	Pg	20:49:40.293	1.3					T__				m_e	ML 1.8
LUEB	0.55	187.0	Sg	20:49:48.621	2.5					T__				m_e	
UNDO	0.76	60.4	Pg	20:49:44.895	2.0					T__				m_e	ML 2.3
IBBN	0.83	230.3	Pg	20:49:45.303	1.0					T__				m_e	ML 2.0
IBBN	0.83	230.3	Sg	20:49:58.205	3.1					T__				m_e	
BSEG	1.41	38.9	Pn	20:49:54.190	-0.1					T__				m_e	ML 1.8
BSEG	1.41	38.9	Pg	20:49:55.260	0.0					T__				m_e	
BSEG	1.41	38.9	Sg	20:50:14.854	1.3					T__				m_e	
GTTG	1.48	150.9	Sg	20:50:15.197	-0.4					T__				m_e	ML 2.0
FALKS	1.90	126.7	Pn	20:50:00.471	-0.5					T__				m_e	ML 1.7
FALKS	1.90	126.7	Sn	20:50:24.579	0.6					T__				m_e	
FALKS	1.90	126.7	Sg	20:50:30.556	1.6					T__				m_e	

Event 10724003 Hochkogel Mountain/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/24	03:03:05.76	0.08	0.81	47.6403	14.4926	0.6	0.5	163	8.0	1.0	32	10	014			m i fe	ZAMG	10724013
2021/07/24	03:03:06.30	0.20	0.78	47.6400	14.4760	3.3	2.2	103	5.0f		36	28	059	0.25	2.97	m i ke	BGR	10724003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.3	23 ZAMG	10724013
ML	2.7	0.4	7 BGR	10724003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.25	326.1	Pg	03:03:10.844	-0.3					T__				m_e	
BIOA	0.57	275.5	Pg	03:03:16.382	-0.6					T__				m_e	
ARSA	0.81	118.4	Pg	03:03:20.834	-0.7					T__				m_e	ML 2.0
ARSA	0.81	118.4	Sg	03:03:32.106	0.1					T__				m_e	
KBA	0.95	234.2	Pg	03:03:24.054	-0.2					T__				m_e	ML 2.0
KBA	0.95	234.2	Sg	03:03:36.659	0.1					T__				m_e	
OBKA	1.13	177.5	Pg	03:03:27.516	-0.1					T__				m_e	
OBKA	1.13	177.5	Sg	03:03:42.308	0.0					T__				m_e	
RJOB	1.14	275.5	Pg	03:03:28.774	1.1					T__				m_e	
CKRC	1.19	354.7	Pg	03:03:28.277	-0.4					T__				m_e	ML 3.0
CKRC	1.19	354.7	Sg	03:03:44.746	0.8					T__				m_e	
LESA	1.23	260.6	Pg	03:03:29.615	0.1					T__				m_e	
GEC2	1.31	337.1	Pn	03:03:31.000	0.5					T__				m_e	
KW1	1.35	291.6	Pn	03:03:32.631	1.6					T__				m_e	
KHC	1.61	338.5	Pn	03:03:35.457	0.9					T__				m_e	ML 2.9
KHC	1.61	338.5	Sg	03:03:56.815	-0.5					T__				m_e	
TREC	1.79	21.7	Pn	03:03:37.657	0.7					T__				m_e	ML 3.0
TREC	1.79	21.7	Sg	03:04:01.903	-1.1					T__				m_e	
WET	1.84	325.4	Pn	03:03:38.808	1.1					T__				m_e	ML 2.8
WET	1.84	325.4	Pg	03:03:41.103	0.1					T__				m_e	
WET	1.84	325.4	Sg	03:04:05.159	0.4					T__				m_e	
KRUC	1.91	41.2	Pn	03:03:39.001	0.3					T__				m_e	
WTTA	1.96	260.0	Pg	03:03:43.102	-0.1					T__				m_e	
VRAC	2.18	39.3	Pn	03:03:42.703	0.4					T__				m_e	
BE1	2.20	278.3	Pg	03:03:47.831	-0.0					T__				m_e	
FUR	2.21	284.9	Pg	03:03:48.153	0.2					T__				m_e	
SQTA	2.25	260.5	Pg	03:03:48.610	-0.1					T__				m_e	
MOTA	2.30	263.9	Pg	03:03:48.855	-0.7					T__				m_e	
JAVC	2.45	59.0	Pn	03:03:48.011	2.0					T__				m_e	
ROTZ	2.60	325.7	Pg	03:03:54.642	-0.7					T__				m_e	ML 3.0
FETA	2.61	257.7	Pg	03:03:54.819	-0.7					T__				m_e	
NORI	2.79	294.2	Pg	03:03:58.678	-0.1					T__				m_e	
MANZ	2.82	327.3	Pg	03:03:58.760	-0.6					T__				m_e	
MORC	2.94	42.3	Pg	03:04:01.369	-0.4					T__				m_e	
DPC	2.97	23.4	Pg	03:04:00.827	-1.4					T__				m_e	
GRA1	2.97	314.9	Pg	03:04:02.751	0.5					T__				m_e	

Event 10724006 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2021/07/24 13:43:04.74 0.52 0.69 45.6060 16.1780 6.7 4.4 159 5.0f 35 29 275 1.71 6.93 m i ke BGR 10724006

Magnitude Err Nsta Author OrigID
ML 3.5 0.2 12 BGR 10724006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	1.71	344.9	Pn	13:43:33.229	-1.1					T__				m_e	
MOA	2.60	330.4	Pn	13:43:46.257	-0.2					T__				m_e ML	3.4
BIOA	2.72	321.0	Pn	13:43:47.566	-0.5					T__				m_e	
LESA	3.02	308.3	Pn	13:43:52.058	-0.1					T__				m_e	
RJOB	3.15	313.8	Pn	13:43:54.330	0.4					T__				m_e	
JAVC	3.41	16.8	Pn	13:43:56.627	-0.8					T__				m_e ML	3.4
CKRC	3.46	339.1	Pn	13:43:58.126	0.1					T__				m_e ML	3.8
KRUC	3.46	2.4	Pn	13:43:56.936	-1.2					T__				m_e ML	3.5
KRUC	3.46	2.4	Sn	13:44:37.333	0.7					T__				m_e	
WTTA	3.54	299.5	Pn	13:43:59.583	0.3					T__				m_e	
GEC2	3.65	333.5	Pn	13:44:00.640	-0.1					T__				m_e	
GEC2	3.65	333.5	Sg	13:45:00.155	-0.5					T__				m_e	
VRAC	3.71	4.2	Pn	13:44:00.514	-1.0					T__				m_e ML	3.3
VRAC	3.71	4.2	Sn	13:44:42.321	-0.3					T__				m_e	
SQTA	3.79	297.0	Pn	13:44:03.245	0.7					T__				m_e ML	3.6
SQTA	3.79	297.0	Sg	13:45:04.351	-0.7					T__				m_e	
MOTA	3.90	298.3	Pn	13:44:04.313	0.2					T__				m_e ML	3.6
KHC	3.94	334.4	Pn	13:44:04.517	-0.1					T__				m_e ML	3.8
ZUGS	4.01	298.7	Pn	13:44:06.101	0.5					T__				m_e ML	3.7
FETA	4.02	292.6	Pn	13:44:06.927	1.2					T__				m_e ML	3.5
FETA	4.02	292.6	Sg	13:45:13.266	0.8					T__				m_e	
WET	4.18	328.9	Pn	13:44:07.486	-0.5					T__				m_e	
MORC	4.27	11.9	Pn	13:44:08.554	-0.6					T__				m_e	
OKC	4.43	16.7	Pn	13:44:11.014	-0.3					T__				m_e ML	3.4
OKC	4.43	16.7	Sn	13:45:00.453	0.9					T__				m_e	
PRU	4.52	346.5	Pn	13:44:12.938	0.5					T__				m_e	
DAVA	4.65	293.4	Pn	13:44:14.530	0.2					T__				m_e	
DPC	4.75	1.1	Pn	13:44:14.882	-0.7					T__				m_e	
NORI	4.89	311.5	Pn	13:44:16.338	-1.2					T__				m_e	
ROTZ	4.94	328.7	Pn	13:44:17.325	-0.9					T__				m_e ML	3.6
NKC	5.26	333.0	Pn	13:44:22.136	-0.4					T__				m_e	
MOX	5.88	330.5	Pn	13:44:30.521	-0.5					T__				m_e	
BERGE	5.93	295.3	Pn	13:44:30.673	-0.9					T__				m_e	
BFO	6.00	299.8	Pn	13:44:31.450	-1.2					T__				m_e	
TNS	6.93	314.5	Pn	13:44:45.783	0.6					T__				m_e	

Event 10726008 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/26	10:26:07.97	0.68	1.38	50.2602	18.6308	4.8	2.7	072	0.0	0.0	12	0	008			m i sr	ZAMG	10726018
2021/07/26	10:26:09.25	0.99	1.31	50.2330	18.6520	12.2	8.9	071	1.0f		14	9	287	0.51	4.50	m i ki	BGR	10726008

(#PRIME)

Magnitude Err Nsta Author OrigID
ML 3.1 0.3 2 ZAMG 10726018
ML 2.9 0.4 9 BGR 10726008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.51	219.5	Pg	10:26:18.305	-0.6					T__				m_e	ML 1.9
OKC	0.51	219.5	Sg	10:26:27.534	2.0					T__				m_e	
MORC	0.85	237.8	Pg	10:26:24.363	-0.8					T__				m_e	ML 2.9
MORC	0.85	237.8	Sg	10:26:36.728	0.6					T__				m_e	
DPC	1.49	275.4	Pn	10:26:35.789	-0.6					T__				m_e	ML 3.0
DPC	1.49	275.4	Pg	10:26:36.838	-0.5					T__				m_e	
DPC	1.49	275.4	Sg	10:26:57.638	1.0					T__				m_e	
KSP	1.62	293.1	Pg	10:26:39.339	-0.4					T__				m_e	ML 2.5
KSP	1.62	293.1	Sg	10:27:02.026	1.4					T__				m_e	
GEC2	3.50	248.5	Sg	10:27:59.678	-0.7					T__				m_e	ML 3.1
WET	3.89	256.0	Sg	10:28:11.459	-1.4					T__				m_e	ML 3.3
TANN	3.96	275.0	Sg	10:28:12.808	-2.1					T__				m_e	ML 3.0
ROTZ	4.17	266.1	Sg	10:28:22.061	0.4					T__				m_e	ML 3.0
MOX	4.50	278.0	Sg	10:28:32.799	0.6					T__				m_e	ML 3.1

Event 10726007 Schopfheim, NE of Basel/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/26	14:18:57.00			47.6700	7.8200				17.9							m i ke	SED	10726037
2021/07/26	14:18:57.50	0.05	0.45	47.6827	7.8086	0.9	0.7	179	18.0f		84	9	024			m i ke	LDG	10726027
2021/07/26	14:18:57.51	0.31		47.6780	7.8150	3.3	2.2	019	20.2	1.4	20	11	146	0.25	1.45	m i ke	BGR	10726017
2021/07/26	14:18:57.88	0.06	0.16	47.6770	7.8270	0.7	0.6	030	17.0	2.0	54	30	088	0.07	2.05	m i ke	LED	10726007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		SED	10726037
MD	2.6	0.1	4 LDG	10726027
ML	2.5	0.2	7 LDG	10726027
ML	1.9	0.4	11 BGR	10726017
ML	2.2	0.2	32 LED	10726007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ENDD	0.07	302.4	Pg	14:19:01.170	0.1					T__				md_	ML 2.3
ENDD	0.07	302.4	Sg	14:19:03.480	0.2					T__				m__	
A121B	0.17	336.8	Pg	14:19:02.350	0.1					T__				md_	ML 2.5
A121B	0.17	336.8	Sg	14:19:05.540	0.3					T__				m__	
STAU	0.20	341.8	Pg	14:19:02.740	0.1					T__				md_	ML 1.9
STAU	0.20	341.8	Sg	14:19:06.310	0.4					T__				m__	
MUTEZ	0.21	215.2	Pg	14:19:02.720	-0.0					T__				mc_	
FELD	0.23	30.8	Pg	14:19:03.330	0.2					T__				mc_	ML 2.6
FELD	0.23	30.8	Sg	14:19:07.180	0.5					T__				m__	
SULZ	0.24	127.5	Pg	14:19:03.390	0.1					T__				mdi	ML 2.3
SULZ	0.24	127.5	Sg	14:19:07.050	0.0					T__				m__	
KIZ	0.29	12.3	Pg	14:19:04.090	0.1					T__				mdi	ML 2.6
KIZ	0.29	12.3	Sg	14:19:08.390	0.2					T__				m__	
METMA	0.29	82.8	Pg	14:19:04.080	0.0					T__				mci	ML 2.1
METMA	0.29	82.8	Sg	14:19:08.400	0.1					T__				m__	
BERGE	0.31	50.3	Pg	14:19:04.510	0.2					T__				mc_	ML 2.8
BERGE	0.31	50.3	Sg	14:19:09.081	0.3					T__				m_e	
FBB	0.33	3.1	Pg	14:19:04.800	0.2					T__				md_	ML 2.3

FBB	0.33	3.1	Sg	14:19:09.650	0.4	T__	m__	
BALST	0.35	194.7	Pg	14:19:02.330	-2.8	___	md_ ML	2.3
VOGT	0.42	345.5	Pg	14:19:06.480	0.2	T__	md_ ML	2.0
VOGT	0.42	345.5	Sg	14:19:12.660	0.6	T__	m__	
SLE	0.46	78.5	Pg	14:19:07.010	0.1	T__	mci ML	2.2
SLE	0.46	78.5	PmP	14:19:07.690	-1.5	T__	m__	
SLE	0.46	78.5	Sg	14:19:13.350	0.2	T__	m__	
WALT	0.47	308.2	Pg	14:19:07.260	0.1	T__	md_ ML	2.0
WALT	0.47	308.2	Sg	14:19:13.850	0.3	T__	m__	
BOURR	0.49	235.2	Pg	14:19:07.600	0.0	T__	mc_ ML	1.9
ECH	0.70	320.6	Pg	14:19:10.993	-0.4	___	m_e ML	2.0
ECH	0.70	320.6	Sg	14:19:20.340	-0.3	T__	m__	
STEIN	0.70	90.2	Sg	14:19:21.290	0.6	T__	m__ ML	2.0
BFO	0.73	27.1	Pn	14:19:11.350	-1.5	T__	m__ ML	2.3
BFO	0.73	27.1	Sg	14:19:21.393	-0.3	___	m_e	
ROTE	0.74	49.6	Pn	14:19:11.430	-1.5	T__	m__ ML	2.1
ROTE	0.74	49.6	Sg	14:19:22.040	0.2	T__	m__	
WILA	0.78	109.4	Pg	14:19:12.880	0.1	T__	m__ ML	2.3
WILA	0.78	109.4	Sg	14:19:23.340	0.4	T__	m__	
RONF	0.79	272.9	Pg	14:19:12.667	-0.5	___	m_e ML	2.0
RONF	0.79	272.9	Sg	14:19:23.229	-0.4	___	m_e	
OPP	0.85	16.2	Pn	14:19:13.010	-1.5	T__	m__ ML	2.2
OPP	0.85	16.2	Sn	14:19:23.940	-2.3	T__	m__	
WALHA	0.88	84.6	Pg	14:19:14.620	-0.0	___	m_e ML	2.1
WALHA	0.88	84.6	Sg	14:19:26.343	0.2	___	m_e	
MSS	0.91	56.2	Pn	14:19:13.910	-1.4	T__	mc_ ML	1.7
MSS	0.91	56.2	Pg	14:19:15.070	-0.2	T__	m__	
MSS	0.91	56.2	Sg	14:19:27.200	-0.0	T__	m__	
GUT	0.95	65.0	Pn	14:19:14.460	-1.4	T__	mc_ ML	1.8
GUT	0.95	65.0	Pg	14:19:15.680	-0.3	T__	m__	
ROMAN	1.02	95.8	Sg	14:19:30.820	0.1	T__	m__ ML	2.2
FREU	1.04	57.0	Pn	14:19:15.580	-1.5	T__	mc_ ML	1.7
FREU	1.04	57.0	Pg	14:19:17.470	-0.2	T__	m__	
FREU	1.04	57.0	Sg	14:19:31.250	-0.0	T__	m__	
A124A	1.07	24.4	Sg	14:19:31.750	-0.4	T__	m__ ML	2.2
A100A	1.07	43.0	Sg	14:19:31.780	-0.4	T__	m__ ML	2.5
BABA	1.07	13.0	Sn	14:19:29.040	-2.3	T__	m__ ML	2.0
PLONS	1.23	120.2	Sg	14:19:36.657	-0.5	___	m_e ML	1.4
GALG	1.28	29.5	Pn	14:19:18.560	-1.7	T__	m__ ML	2.3
GALG	1.28	29.5	Sn	14:19:34.650	-1.5	T__	m__	
GALG	1.28	29.5	Sg	14:19:37.950	-0.8	T__	m__	
BUCH	1.28	52.3	Pn	14:19:18.810	-1.5	T__	m__ ML	2.1
BUCH	1.28	52.3	Pg	14:19:21.900	-0.3	T__	m__	
BUCH	1.28	52.3	Sg	14:19:38.210	-0.6	T__	m__	
A104C	1.31	69.2	Pn	14:19:19.570	-1.1	T__	m__ ML	2.1
DAVA	1.44	105.0	Sg	14:19:43.864	-0.1	___	m_e ML	1.7
URBA	1.65	44.6	Sn	14:19:43.760	-1.1	___	m__ ML	1.9
SIND	2.05	34.5	Sn	14:19:53.230	-1.0	___	m__ ML	2.0

Event 10729006 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/29	23:10:24.03	0.44	2.26	48.2976	9.0376	4.3	2.3	021	8.0	0.0	22	5	006			m i uk	ZAMG	10729026

2021/07/29 23:10:24.61 0.22 0.42 48.3220 9.0280 2.2 1.1 141 10.0f 26 15 079 0.46 1.99 m i ke BGR 10729016
 2021/07/29 23:10:24.35 0.03 0.12 48.3160 9.0300 0.4 0.3 110 8.0 2.0 62 30 028 0.01 1.84 m i ke LED 10729006
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	8 ZAMG	10729026
ML	1.8	0.3	14 BGR	10729016
ML	1.7	0.2	48 LED	10729006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUNG	0.01	13.7	Pg	23:10:25.880	0.1					T__				mc_	ML 1.6
JUNG	0.01	13.7	Sg	23:10:27.100	0.4					T__				m__	
ONST	0.04	212.5	Pg	23:10:26.110	0.2					T__				mc_	
ONST	0.04	212.5	Sg	23:10:27.480	0.5					T__				m__	
BHBD	0.07	194.1	Pg	23:10:26.520	0.3					T__				mc_	ML 1.8
BHBD	0.07	194.1	Sg	23:10:28.120	0.6					T__				m__	
MSGN	0.09	11.4	Pg	23:10:26.800	0.2					T__				mc_	
MSGN	0.09	11.4	Sg	23:10:28.570	0.5					T__				m__	
ERPF	0.10	73.3	Pg	23:10:26.940	0.3					T__				mc_	ML 1.7
ERPF	0.10	73.3	Sg	23:10:28.830	0.6					T__				m__	
FREU	0.11	138.5	Pg	23:10:26.930	0.1					T__				md_	ML 1.7
FREU	0.11	138.5	Sg	23:10:28.810	0.4					T__				m__	
EBIN	0.11	179.4	Pg	23:10:27.040	0.2					T__				mc_	
EBIN	0.11	179.4	Sg	23:10:29.010	0.5					T__				m__	
BALG	0.12	250.0	Pg	23:10:27.300	0.2					T__				mc_	
BALG	0.12	250.0	Sg	23:10:29.380	0.5					T__				m__	
MSS	0.15	198.4	Pg	23:10:27.710	0.3					T__				mc_	ML 1.7
MSS	0.15	198.4	Sg	23:10:30.090	0.6					T__				m__	
A100A	0.15	333.3	Pg	23:10:27.760	0.2					T__				md_	
A100A	0.15	333.3	Sg	23:10:30.080	0.3					T__				m__	
TUEB	0.20	6.1	Pg	23:10:28.490	0.2					T__				m__	ML 1.8
TUEB	0.20	6.1	Sg	23:10:31.300	0.2					T__				m__	
TUBL	0.21	9.6	Pg	23:10:28.580	0.0					T__				md_	
TUBL	0.21	9.6	Sg	23:10:31.450	0.1					T__				m__	
REUL	0.22	35.9	Pg	23:10:28.940	0.2					T__				mc_	
REUL	0.22	35.9	Sg	23:10:32.140	0.5					T__				m__	
GUT	0.25	166.9	Pg	23:10:29.490	0.2					T__				md_	ML 1.7
GUT	0.25	166.9	Sg	23:10:33.120	0.5					T__				m__	
BUCH	0.25	58.0	Pg	23:10:29.590	0.3					T__				mc_	ML 1.4
BUCH	0.25	58.0	Sg	23:10:33.490	0.8					T__				m__	
ZWI	0.28	102.0	Pg	23:10:30.020	0.1					T__				m__	ML 1.9
ZWI	0.28	102.0	Sg	23:10:33.950	0.3					T__				m__	
ROTE	0.29	235.9	Pg	23:10:30.180	0.2					T__				mc_	ML 1.1
ROTE	0.29	235.9	Sg	23:10:34.230	0.4					T__				m__	
A104C	0.46	114.2	Sg	23:10:39.810	0.7					T__				m__	ML 1.6
BFO	0.47	272.0	Pg	23:10:33.420	0.2					T__				mc_	ML 1.7
BFO	0.47	272.0	PmP	23:10:35.700	-1.1					T__				m__	
BFO	0.47	272.0	Sg	23:10:39.467	0.1					___				m_e	
BFO	0.47	272.0	SmS	23:10:43.440	-1.9					T__				m__	
STU	0.47	13.3	Sg	23:10:39.655	0.3					___				m_e	ML 1.4
STU	0.47	13.3	SmS	23:10:43.550	-1.8					T__				m__	
STUT	0.47	11.1	Sg	23:10:39.960	0.4					___				m__	
A124A	0.49	313.1	Pg	23:10:33.930	0.3					___				m__	ML 1.4
GALG	0.50	340.8	Pg	23:10:34.020	0.2					T__				md_	ML 1.6

GALG	0.50	340.8	Sg	23:10:40.570	0.2
GALG	0.50	340.8	SmS	23:10:44.070	-2.0
A108A	0.53	86.3	Pg	23:10:34.670	0.2
A108A	0.53	86.3	Sg	23:10:42.010	0.6
DEGG	0.54	57.0	Pg	23:10:34.770	0.2
WALHA	0.57	173.7	Pg	23:10:35.370	0.3
WALHA	0.57	173.7	Sg	23:10:43.130	0.6
OPP	0.59	288.3	Pg	23:10:35.730	0.2
OPP	0.59	288.3	Sg	23:10:43.400	0.2
OPP	0.59	288.3	SmS	23:10:46.220	-2.0
URBA	0.64	35.0	Pg	23:10:36.520	0.1
URBA	0.64	35.0	PmP	23:10:37.990	-1.3
URBA	0.64	35.0	Sg	23:10:45.070	0.3
URBA	0.64	35.0	SmS	23:10:47.840	-1.6
STEIN	0.66	189.5	Pg	23:10:37.120	0.3
SLE	0.66	213.3	Pg	23:10:36.830	0.0
SLE	0.66	213.3	PmP	23:10:38.420	-1.1
SLE	0.66	213.3	Sg	23:10:45.523	0.2
SLE	0.66	213.3	SmS	23:10:48.360	-1.6
ULMD	0.66	81.4	Pg	23:10:37.040	0.1
ULMD	0.66	81.4	Sg	23:10:45.980	0.5
ULMD	0.66	81.4	SmS	23:10:49.140	-1.0
BABA	0.69	306.3	Pg	23:10:37.510	0.2
BABA	0.69	306.3	PmP	23:10:38.730	-1.3
BABA	0.69	306.3	Sg	23:10:46.170	-0.1
BERGE	0.72	232.3	Pg	23:10:38.080	0.1
BERGE	0.72	232.3	PmP	23:10:39.450	-1.1
BERGE	0.72	232.3	Sg	23:10:47.997	0.6
BRET	0.73	342.2	Pg	23:10:38.580	0.4
BRET	0.73	342.2	PmP	23:10:39.280	-1.5
TETT	0.76	149.0	PmP	23:10:40.440	-0.8
TETT	0.76	149.0	SmS	23:10:52.020	-0.8
ROMAN	0.78	164.6	Pg	23:10:39.610	0.5
ROMAN	0.78	164.6	PmP	23:10:40.220	-1.3
ROMAN	0.78	164.6	Sg	23:10:49.980	0.8
METMA	0.80	221.0	Pg	23:10:39.450	0.0
METMA	0.80	221.0	Sg	23:10:49.948	0.2
METMA	0.80	221.0	SmS	23:10:51.910	-1.8
A117A	0.81	25.8	Pg	23:10:39.750	0.1
FELD	0.81	237.7	PmP	23:10:40.850	-1.2
FELD	0.81	237.7	SmS	23:10:52.540	-1.6
KIZ	0.82	244.5	Pg	23:10:39.980	0.0
KIZ	0.82	244.5	PmP	23:10:40.850	-1.4
HDH	0.83	70.6	Pg	23:10:40.230	0.3
HDH	0.83	70.6	PmP	23:10:40.610	-1.6
NEEW	0.89	316.6	PmP	23:10:42.070	-1.2
NEEW	0.89	316.6	SmS	23:10:54.750	-1.4
WILA	0.91	185.3	Sg	23:10:54.060	0.9
VOGT	0.94	256.0	Pn	23:10:42.560	-0.6
VOGT	0.94	256.0	Sn	23:10:55.300	-1.1
A121B	0.99	241.6	Pn	23:10:43.030	-0.9
A121B	0.99	241.6	Pg	23:10:43.610	0.5
SULZ	1.00	218.3	Pn	23:10:42.750	-1.3
SULZ	1.00	218.3	Pg	23:10:43.450	0.2

T__	m__	
T__	m__	
T__	m__	
T__	m__	
T__	m__ ML	1.2
T__	md_ ML	1.7
T__	m__	
T__	m__ ML	1.8
T__	m__	
T__	m__	
T__	mc_ ML	1.5
T__	m__	
T__	m__	
T__	m__	
T__	m__ ML	1.7
T__	m__ ML	1.9
T__	m__	
T__	m_e	
T__	m__	
T__	m__	
T__	m__	
T__	md_ ML	1.8
T__	m__	
T__	m__	
T__	m__ ML	1.8
T__	m__	
T__	m__	
T__	m__ ML	1.7
T__	m__	
T__	m__ ML	1.5
T__	m__	
T__	m__ ML	1.7
T__	m__	
T__	md_ ML	1.6
T__	m_e	
T__	m__	
T__	m__	
T__	m__ ML	1.7
T__	m__	
T__	mc_ ML	1.9
T__	m__	
T__	m__ ML	1.6
T__	m__	
T__	m__ ML	1.5
T__	m__	
T__	m__ ML	1.7
T__	m__	
T__	m__ ML	1.7
T__	m__	

SULZ	1.00	218.3	PmP	23:10:43.880	-1.3	---	m__	
SULZ	1.00	218.3	Sg	23:10:56.517	0.4	---	m_e	
ROTT	1.00	324.8	Pg	23:10:44.200	1.0	---	m__ ML	1.5
ENDD	1.05	235.7	Pn	23:10:43.280	-1.5	---	mc_ ML	1.5
ENDD	1.05	235.7	Pg	23:10:44.520	0.3	---	m__	
WOER	1.07	48.9	Pn	23:10:43.920	-1.1	---	m__ ML	1.8
WOER	1.07	48.9	Pg	23:10:44.730	0.1	---	m__	
HOHE	1.08	289.1	Pg	23:10:45.220	0.5	---	m__ ML	2.2
HOHE	1.08	289.1	Sg	23:10:59.660	0.9	---	m__	
SIND	1.10	19.9	Pg	23:10:45.510	0.4	---	m__	
NORI	1.13	68.5	Pg	23:10:45.930	0.2	---	m_e ML	1.7
NORI	1.13	68.5	Sg	23:11:01.110	0.7	---	m_e	
PEB	1.15	311.4	Pg	23:10:46.520	0.5	---	m__	
DAVA	1.18	150.7	Pg	23:10:47.250	0.7	---	m__ ML	1.6
CIEL	1.22	295.7	Pg	23:10:47.860	0.5	---	m_e ML	2.0
CIEL	1.22	295.7	Sg	23:11:03.558	0.5	---	m_e	
WALT	1.22	254.0	Pg	23:10:47.810	0.4	---	m__ ML	1.8
MUTEZ	1.23	229.3	Pn	23:10:45.730	-1.4	---	m__ ML	1.9
MUTEZ	1.23	229.3	Pg	23:10:47.720	0.2	---	m__	
ECH	1.25	266.1	Pg	23:10:48.170	0.2	---	m__ ML	1.9
ECH	1.25	266.1	Sg	23:11:04.597	0.5	---	m_e	
BALST	1.33	222.9	Pn	23:10:44.150	-4.3	---	m__ ML	1.7
BALST	1.33	222.9	Pg	23:10:46.470	-2.9	---	m__	
WBA	1.34	354.1	Pg	23:10:49.250	-0.5	---	m__ ML	1.5
ILLF	1.35	242.5	Pg	23:10:50.120	0.4	---	m__ ML	1.6
FUR	1.50	95.0	Sg	23:11:13.022	0.9	---	m_e ML	2.1
BOURR	1.52	233.3	Pg	23:10:53.050	0.1	---	m__ ML	1.6
BOURR	1.52	233.3	Sg	23:11:13.360	0.7	---	m__	
MILB	1.52	6.4	Sg	23:11:12.720	-0.0	---	m__ ML	1.9
RONF	1.70	250.1	Pg	23:10:56.945	0.4	---	m_e ML	1.7
RONF	1.70	250.1	Sg	23:11:18.370	-0.2	---	m_e	
ABH	1.84	328.8	Pg	23:10:59.160	0.1	---	m__ ML	1.2
TNS	1.94	348.9	Sg	23:11:25.994	-0.2	---	m_e ML	1.8
GRA1	1.99	45.4	Pg	23:11:01.932	0.0	---	m_e ML	1.9
GRA1	1.99	45.4	Sg	23:11:26.844	-0.8	---	m_e	

Event 10730003 Neustadt/Southern Black Forest, SE of Freiburg

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/30	05:36:06.57	0.11	0.87	47.8783	8.1744	1.0	0.8	089	6.0	0.0	14	1	070			m i uk	ZAMG	10730043
2021/07/30	05:36:06.00			47.8800	8.1600				6.1							m i ke	SED	10730033
2021/07/30	05:36:07.10	0.04	0.39	47.8810	8.1565	0.7	0.6	002	5.0f		120	23	028			m i ke	LDG	10730023
2021/07/30	05:36:06.50	0.26	0.68	47.8710	8.1050	3.3	2.2	093	5.0f		29	19	124	0.05	2.04	m i ke	BGR	10730013
2021/07/30	05:36:07.03	0.04	0.16	47.8800	8.1590	0.5	0.4	358	5.0	2.0	73	46	027	0.02	2.71	m i ke	LED	10730003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.2	7 ZAMG	10730043
ML	2.6		SED	10730033
ML	2.9	0.3	23 LDG	10730023
ML	2.4	0.5	9 BGR	10730013
ML	2.5	0.2	57 LED	10730003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BERGE	0.02	123.4	Pg	05:36:08.150	0.2					T__				mc__	
BERGE	0.02	123.4	Sg	05:36:08.970	0.4					T__				m__	
FELD	0.10	268.0	Pg	05:36:09.440	0.3					T__				mc__ ML	2.8
FELD	0.10	268.0	Sg	05:36:11.230	0.6					T__				m__	
KIZ	0.18	295.4	Pg	05:36:10.700	0.2					T__				md__ ML	2.9
KIZ	0.18	295.4	Sg	05:36:13.380	0.5					T__				m__	
METMA	0.18	159.4	Pg	05:36:10.470	-0.0					T__				md__ ML	2.3
METMA	0.18	159.4	Sg	05:36:12.920	0.0					T__				m__	
FBB	0.24	300.8	Pg	05:36:11.840	0.2					T__				md__ ML	2.5
FBB	0.24	300.8	Sg	05:36:15.290	0.6					T__				m__	
FREI	0.25	301.4	Pg	05:36:12.020	0.2					T__				md__ ML	2.4
FREI	0.25	301.4	Sg	05:36:15.660	0.6					T__				m__	
SLE	0.25	116.8	Pg	05:36:11.860	0.0					T__				md__ ML	2.6
SLE	0.25	116.8	Sg	05:36:15.280	0.1					T__				m__	
STAU	0.29	268.0	Pg	05:36:12.620	0.1					T__				mc__ ML	2.2
STAU	0.29	268.0	Sg	05:36:16.620	0.4					T__				m__	
A121B	0.29	261.4	Pg	05:36:12.780	0.1					T__				mc__ ML	2.6
A121B	0.29	261.4	Sg	05:36:16.900	0.4					T__				m__	
ENDD	0.33	239.9	Pg	05:36:13.420	0.2					T__				mc__ ML	2.3
ENDD	0.33	239.9	Sg	05:36:17.930	0.4					T__				m__	
SULZ	0.35	185.1	Pg	05:36:13.930	0.2					T__				md__ ML	2.6
SULZ	0.35	185.1	PmP	05:36:14.140	-4.3					___				m__	
SULZ	0.35	185.1	Sg	05:36:18.850	0.5					T__				m__	
BREM	0.36	275.2	Pg	05:36:14.340	0.5					T__				m__ ML	2.3
BREM	0.36	275.2	Sg	05:36:19.800	1.3					T__				m__	
VOGT	0.38	301.8	Pg	05:36:14.620	0.3					T__				md__ ML	2.4
VOGT	0.38	301.8	Sg	05:36:19.950	0.6					T__				m__	
BREI	0.41	292.0	Sg	05:36:21.890	1.7					T__				m__ ML	2.2
LOES	0.43	230.5	Pg	05:36:15.450	0.3					T__				m__ ML	2.0
LOES	0.43	230.5	Sg	05:36:21.740	1.0					T__				m__	
ROTE	0.44	51.2	Pg	05:36:15.400	0.1					T__				mc__ ML	2.2
EMING	0.46	87.9	Pg	05:36:15.885	0.1					___				m_e ML	2.1
EMING	0.46	87.9	Sg	05:36:22.167	0.4					___				m_e	
BFO	0.46	14.1	Pg	05:36:15.900	0.1					T__				md__ ML	2.4
BFO	0.46	14.1	PmP	05:36:17.850	-2.0					T__				m__	
BFO	0.46	14.1	Sg	05:36:22.130	0.3					T__				m__	
MUTEZ	0.51	222.8	Pg	05:36:16.750	0.1					T__				m__	
MUTEZ	0.51	222.8	SmS	05:36:27.750	-1.8					T__				m__	
STEIN	0.52	113.5	Pg	05:36:17.200	0.3					T__				m__ ML	2.6
STEIN	0.52	113.5	PmP	05:36:19.420	-1.2					___				m__	
WALT	0.60	278.6	Pg	05:36:18.640	0.3					T__				m__ ML	2.5
MSS	0.61	60.6	Pg	05:36:18.840	0.2					T__				mc__ ML	2.5
MSS	0.61	60.6	PmP	05:36:20.600	-1.3					T__				m__	
MSS	0.61	60.6	SmS	05:36:30.300	-1.8					T__				m__	
OPP	0.62	1.7	Pg	05:36:18.670	-0.0					T__				md__ ML	2.9
BALST	0.63	210.1	Pg	05:36:16.090	-2.8					___				m__ ML	2.6
BALST	0.63	210.1	Sg	05:36:24.835	-2.2					___				m_e	
BALST	0.63	210.1	SmS	05:36:27.480	-4.9					___				m__	
ILLF	0.64	252.3	Pg	05:36:19.440	0.4					T__				m__ ML	2.5
WALHA	0.66	100.8	Pg	05:36:19.640	0.1					T__				mc__ ML	2.6
WALHA	0.66	100.8	Sg	05:36:29.152	1.1					___				m_e	
GUT	0.67	73.0	Pg	05:36:19.660	0.0					T__				mc__ ML	2.7
WILA	0.69	132.4	Pg	05:36:20.260	0.3					T__				md__ ML	2.7

WILA	0.69	132.4	Sg	05:36:29.939	1.1	___	m_e	
FREU	0.74	61.1	Pg	05:36:21.190	0.1	T__	mc_ ML	2.3
ECH	0.75	297.1	Pg	05:36:21.180	0.0	T__	m_ ML	2.8
ECH	0.75	297.1	PmP	05:36:21.920	-2.0	___	m_	
A100A	0.77	41.5	Pg	05:36:21.550	0.0	T__	m_	
BOURR	0.79	232.5	Pg	05:36:22.210	0.2	T__	m_ ML	2.8
A124A	0.80	16.1	PmP	05:36:23.150	-1.6	___	m_	
BABA	0.84	1.5	Pg	05:36:22.770	-0.1	T__	md_ ML	2.9
BABA	0.84	1.5	Sg	05:36:33.690	-0.0	T__	m_	
BABA	0.84	1.5	SmS	05:36:35.690	-2.3	T__	m_	
ROMAN	0.85	111.3	PmP	05:36:24.300	-1.3	___	m_ ML	2.8
ROMAN	0.85	111.3	Sg	05:36:34.920	0.8	T__	m_	
TUBL	0.89	43.4	Pg	05:36:23.820	-0.0	T__	m_ ML	2.7
HOHE	0.90	330.3	Pg	05:36:24.200	0.2	T__	md_ ML	2.4
A103D	0.94	94.3	PmP	05:36:25.690	-1.3	T__	m_	
ZWI	0.94	65.9	Pg	05:36:24.700	-0.1	T__	m_ ML	2.5
ZWI	0.94	65.9	PmP	05:36:25.440	-1.6	T__	m_	
BUCH	0.98	54.0	Pg	05:36:25.400	-0.1	T__	m_ ML	2.7
GALG	1.00	24.3	Pg	05:36:25.330	-0.5	T__	mc_ ML	2.7
GALG	1.00	24.3	PmP	05:36:26.340	-1.6	T__	m_	
TETT	1.00	102.1	Pg	05:36:26.470	0.5	T__	mc_ ML	2.6
TETT	1.00	102.1	PmP	05:36:26.920	-1.2	T__	m_	
TETT	1.00	102.1	Sg	05:36:40.010	1.1	T__	m_	
A104C	1.03	75.6	Pg	05:36:26.320	-0.2	___	m_	
CIEL	1.09	331.3	Pg	05:36:27.047	-0.5	___	m_e	
STU	1.13	37.3	Sg	05:36:43.330	0.5	___	m_ ML	2.8
PLONS	1.17	134.7	Pg	05:36:29.606	0.5	___	m_e	
BRET	1.19	17.0	Pn	05:36:28.410	-1.2	T__	m_ ML	2.8
BRET	1.19	17.0	PmP	05:36:30.870	-0.4	___	m_	
PEB	1.22	346.3	Pn	05:36:28.800	-1.3	T__	md_ ML	2.4
DEGG	1.26	54.3	Pn	05:36:29.090	-1.6	T__	m_ ML	2.5
DEGG	1.26	54.3	PmP	05:36:31.000	-1.6	T__	m_	
VOEL	1.29	328.1	Pn	05:36:30.080	-0.9	T__	m_ ML	2.3
DAVA	1.30	116.4	Pn	05:36:31.170	-0.0	T__	m_ ML	2.8
URBA	1.35	44.2	Pn	05:36:29.940	-1.8	T__	m_ ML	2.8
URBA	1.35	44.2	Pg	05:36:32.490	0.1	T__	m_	
OBER	1.51	107.4	Pn	05:36:34.112	0.1	___	m_e	
HDH	1.54	61.9	Pg	05:36:35.390	-0.6	___	m_ ML	2.7
IMS	1.72	354.4	Pg	05:36:39.660	0.2	___	m_ ML	2.3
SIND	1.75	32.5	Pn	05:36:35.150	-2.1	___	m_ ML	2.9
SIND	1.75	32.5	Pg	05:36:39.640	-0.4	___	m_	
DUP	1.78	329.9	Pg	05:36:40.870	0.3	___	m_ ML	2.2
WOER	1.80	50.1	Pn	05:36:36.200	-1.7	___	m_ ML	2.5
WOER	1.80	50.1	Pg	05:36:40.780	-0.2	___	m_	
WBA	1.83	13.5	Pn	05:36:36.510	-1.7	___	m_ ML	2.8
NORI	1.84	62.0	Sg	05:37:05.748	0.2	___	m_e	
FETA	1.94	115.3	Sg	05:37:09.264	0.6	___	m_e	
ZUGS	1.96	102.7	Pn	05:36:40.439	0.4	___	m_e	
ZUGS	1.96	102.7	Sg	05:37:10.162	1.0	___	m_e	
ABH	2.04	348.9	Pg	05:36:45.310	-0.2	___	m_ ML	2.2
RIVT	2.05	333.9	Pn	05:36:41.200	-0.0	___	m_ ML	2.2
WLF	2.22	324.2	Pg	05:36:48.810	-0.1	___	m_ ML	2.4
BEUR	2.31	342.5	Pg	05:36:50.520	-0.1	___	m_ ML	2.2
PYRM	2.43	346.7	Pg	05:36:52.530	-0.2	___	m_ ML	2.2

GRC1	2.49	62.2	Pg	05:36:53.440	-0.6	---	m__	ML	2.4
GRA1	2.71	46.9	Pg	05:36:57.870	-0.3	---	m__	ML	2.6

Event 10731005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/07/31	21:06:57.04	0.40	0.68	51.4553	16.0341	4.0	2.3	047	0.0	0.0	29	18	025			m i sr	ZAMG	10731015
2021/07/31	21:06:58.23	0.40	0.80	51.4600	16.1220	5.6	2.2	017	1.0f		29	15	199	0.63	3.59	m i ki	BGR	10731005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	18 ZAMG	10731015
ML	3.0	0.2	14 BGR	10731005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.63	170.0	Pg	21:07:10.130	0.1					T__				m_e	ML 2.6
KSP	0.63	170.0	Sg	21:07:18.873	0.8					T__				m_e	
DPC	1.12	173.4	Pg	21:07:18.856	-0.4					T__				m_e	ML 3.2
DPC	1.12	173.4	Sg	21:07:33.908	0.2					T__				m_e	
BRG	1.49	247.6	Pn	21:07:23.456	-1.9					T__				m_e	ML 2.8
BRG	1.49	247.6	Sg	21:07:45.700	0.2					T__				m_e	
MORC	1.91	151.3	Pn	21:07:30.961	-0.1					T__				m_e	ML 3.3
MORC	1.91	151.3	Sn	21:07:55.088	0.6					T__				m_e	
CLL	1.95	266.7	Pn	21:07:30.751	-0.9					T__				m_e	ML 2.9
CLL	1.95	266.7	Sg	21:07:59.964	-0.3					T__				m_e	
OKC	2.07	140.9	Sg	21:08:02.475	-1.5					T__				m_e	ML 2.7
TANN	2.53	247.1	Pn	21:07:39.482	-0.0					T__				m_e	ML 3.1
TANN	2.53	247.1	Pg	21:07:45.602	-0.4					T__				m_e	
TANN	2.53	247.1	Sg	21:08:17.443	-1.2					T__				m_e	
WERD	2.61	248.6	Pn	21:07:40.634	0.1					T__				m_e	ML 2.8
WERD	2.61	248.6	Sg	21:08:21.715	0.6					T__				m_e	
OJC	2.63	116.7	Pn	21:07:39.472	-1.4					T__				m_e	ML 3.2
OJC	2.63	116.7	Sg	21:08:23.537	1.7					T__				m_e	
MANZ	2.94	241.5	Pn	21:07:45.336	0.3					T__				m_e	ML 3.1
MANZ	2.94	241.5	Sg	21:08:31.538	0.0					T__				m_e	
MOX	2.95	255.7	Pn	21:07:45.184	0.0					T__				m_e	ML 3.1
MOX	2.95	255.7	Sg	21:08:32.741	0.9					T__				m_e	
ROTZ	3.01	237.2	Pn	21:07:46.068	0.1					T__				m_e	ML 2.9
ROTZ	3.01	237.2	Sg	21:08:34.105	0.4					T__				m_e	
WET	3.11	223.1	Pn	21:07:47.464	0.2					T__				m_e	
GRA1	3.58	242.3	Pn	21:07:54.267	0.6					T__				m_e	ML 3.5
GRA1	3.58	242.3	Sg	21:08:52.586	0.7					T__				m_e	
CLZ	3.59	278.4	Pn	21:07:54.712	0.9					T__				m_e	ML 3.2
CLZ	3.59	278.4	Sg	21:08:53.573	1.4					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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