

DATA\_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 20201007 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/01	22:43:03.90	1.04	0.49	44.6331	10.7003				10.0f		12	8	289	0.80	6.74	m i ke	BNS	20201017
2022/02/01	22:43:07.89	0.62	1.56	44.6650	10.1090	13.3	12.2	067	35.0f		38	21	308	2.40	6.06	m i ke	BGR	20201007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8		BNS	20201017
ML	3.5	0.2	17 BGR	20201007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PCN	0.46	323.8	Pg	22:43:20.314						___				m_e	
PCN	0.46	323.8	Sg	22:43:32.245						___				m_e	
BOB	0.48	282.5	Pg	22:43:20.580						___				m_e	
BOB	0.48	282.5	Sg	22:43:32.027						___				m_e	
SARZ	0.88	283.8	Pg	22:43:27.008						___				m_e	
SARZ	0.88	283.8	Sg	22:43:43.432						___				m_e	
FETA	2.40	10.2	Pn	22:43:45.592						T__				m_e ML	3.2
PLONS	2.44	348.3	Pn	22:43:47.115						T__				m_e ML	2.9
PLONS	2.44	348.3	Sn	22:44:15.009						T__				m_e	
DAVA	2.63	356.6	Pn	22:43:49.750						T__				m_e ML	3.4
DAVA	2.63	356.6	Sn	22:44:21.415						T__				m_e	
SQTA	2.67	16.3	Pn	22:43:49.446						T__				m_e ML	3.6
MOTA	2.77	14.1	Pn	22:43:51.332						T__				m_e ML	3.3
MOTA	2.77	14.1	Sn	22:44:23.690						T__				m_e	
ZUGS	2.82	12.1	Pn	22:43:51.990						T__				m_e ML	3.4
ZUGS	2.82	12.1	Sn	22:44:25.794						T__				m_e	
PART	2.92	13.5	Pn	22:43:52.905						T__				m_e ML	3.2
PART	2.92	13.5	Sn	22:44:27.241						T__				m_e	
UBR	3.02	360.0	Pn	22:43:54.271						T__				m_e ML	3.6
UBR	3.02	360.0	Sn	22:44:29.834						T__				m_e	
BE1	3.34	12.9	Pn	22:43:58.170						T__				m_e ML	3.7
BE1	3.34	12.9	Sn	22:44:36.058						T__				m_e	
EMING	3.35	345.3	Pn	22:43:57.876						T__				m_e ML	3.5
EMING	3.35	345.3	Sn	22:44:35.286						T__				m_e	
BERGE	3.47	338.1	Sn	22:44:38.146						T__				m_e ML	3.3
RJOB	3.59	30.2	Pn	22:44:01.220						T__				m_e ML	3.6
RJOB	3.59	30.2	Sn	22:44:44.136						T__				m_e	
BFO	3.86	342.2	Pn	22:44:05.224						T__				m_e ML	3.4
BFO	3.86	342.2	Sn	22:44:46.523						T__				m_e	
NORI	4.07	4.8	Pn	22:44:06.424						T__				m_e ML	3.7
NORI	4.07	4.8	Sn	22:44:51.811						T__				m_e	
STU	4.15	351.6	Pn	22:44:08.877						T__				m_e ML	3.7
STU	4.15	351.6	Sn	22:44:53.222						T__				m_e	
GEC2	4.85	29.2	Pn	22:44:16.846						T__				m_e ML	3.5
GEC2	4.85	29.2	Sn	22:45:09.025						T__				m_e	
GRA1	5.08	8.2	Sn	22:45:16.339						T__				m_e ML	3.9
MILB	5.19	354.2	Pn	22:44:21.686						___				m_e	
MILB	5.19	354.2	Sn	22:45:20.606						___		62.7	0.61	m_e	
ROTZ	5.30	14.8	Pn	22:44:22.000						T__				m_e	
ROTZ	5.30	14.8	Sn	22:45:19.325						T__				m_e	

MANZ	5.49	13.6	Pn	22:44:24.813	T__	m_e
MANZ	5.49	13.6	Sn	22:45:23.634	T__	m_e
TNS	5.67	349.2	Pn	22:44:29.722	T__	m_e
TNS	5.67	349.2	Sn	22:45:29.349	T__	m_e
BGG	5.85	342.3	Pn	22:44:31.016	___	m_e
MOX	6.06	9.1	Pn	22:44:33.080	T__	m_e
MOX	6.06	9.1	Sn	22:45:39.215	T__	m_e
HOBG	6.59	344.6	Pn	22:44:41.728	___	m_e
KAST	6.63	350.8	Pn	22:44:41.599	___	m_e

Event 20205002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/05	05:18:59.84	0.99	0.45	51.5061	16.4569				0.0	19.0	23	21	290	1.54	6.62	m i ki	BNS	20205022
2022/02/05	05:19:02.31	0.48	1.11	51.4685	16.3402	4.4	3.2	090	0.0	0.0	24	10	025			m i sr	ZAMG	20205012
2022/02/05	05:19:01.69	0.46	0.63	51.5610	16.2100	6.7	3.3	010	1.0f		21	15	202	0.72	3.67	m i ki	BGR	20205002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.4		BNS	20205022
ML	4.1	0.2	19 ZAMG	20205012
ML	4.2	0.3	15 BGR	20205002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.72	175.8	Pg	05:19:15.362	0.1					T__				m_e ML	3.6
KSP	0.72	175.8	Sg	05:19:24.675	0.1					T__				m_e	
DPC	1.21	176.6	Pn	05:19:24.127	-1.0					T__				m_e ML	4.2
PVCC	1.46	225.6	Pn	05:19:27.868	-0.6					___				m_e	
PVCC	1.46	225.6	Sn	05:19:48.042	0.7					___				m_e	
BRG	1.58	245.0	Pn	05:19:29.056	-1.0					T__				m_e ML	4.0
BRG	1.58	245.0	Sg	05:19:51.038	-0.8					T__				m_e	
RUE	1.75	302.4	Pn	05:19:31.981	-0.4					___				m_e	
RUE	1.75	302.4	Sn	05:19:57.484	3.2					___				m_e	
MORC	1.97	154.2	Pn	05:19:35.754	0.4					T__				m_e ML	4.4
CLL	2.02	264.0	Pn	05:19:35.178	-0.8					T__				m_e ML	4.0
CLL	2.02	264.0	Sn	05:20:02.817	2.4					___				m_e	
CLL	2.02	264.0	Sg	05:20:05.069	-0.7					T__				m_e	
OKC	2.12	143.8	Pn	05:19:37.201	-0.1					T__				m_e ML	3.9
TANN	2.62	245.6	Pn	05:19:44.292	0.1					T__				m_e ML	4.4
OJC	2.63	119.3	Pn	05:19:43.765	-0.5					T__				m_e ML	4.3
WERD	2.70	247.1	Pn	05:19:45.240	0.0					T__				m_e ML	3.8
MOX	3.03	254.2	Pn	05:19:49.591	-0.1					T__				m_e ML	4.4
MOX	3.03	254.2	Sg	05:20:38.343	0.5					T__				m_e	
MANZ	3.03	240.3	Pn	05:19:50.065	0.3					T__				m_e ML	4.3
MANZ	3.03	240.3	Sg	05:20:39.341	1.3					T__				m_e	
ROTZ	3.11	236.3	Pn	05:19:50.792	0.0					T__				m_e ML	4.1
GEC2	3.15	211.6	Pn	05:19:51.656	0.2					T__				m_e ML	4.4
CLZ	3.63	276.7	Pn	05:19:59.036	1.2					T__				m_e ML	4.2
GRA1	3.67	241.4	Pn	05:19:59.130	0.7					T__				m_e ML	4.7
GRA1	3.67	241.4	Sg	05:20:58.622	0.2					T__				m_e	
MILB	4.71	251.1	Pn	05:20:12.340	-0.2					___				m_e	
KAST	4.88	268.8	Pn	05:20:15.091	0.3					___				m_e	

TNS	5.07	257.7	Pn	05:20:17.822	0.4	---	m_e
R79BC	5.43	258.3	Pn	05:20:22.400	0.1	---	m_e
NAST	5.44	258.7	Pn	05:20:23.190	0.8	---	m_e
KOE	5.45	261.3	Sn	05:21:21.300	0.1	---	m_e
BUG	5.56	272.3	Pn	05:20:24.678	0.6	---	m_e
HOBG	5.58	267.5	Pn	05:20:24.756	0.5	---	m_e
BPFI	5.59	272.1	Pn	05:20:25.385	0.9	---	m_e
BNS	5.68	267.5	Pn	05:20:27.304	1.6	---	m_e
BGG	5.76	259.9	Pn	05:20:27.142	0.5	---	m_e
LAUG	5.77	271.5	Pn	05:20:27.432	0.5	---	m_e
AHRW	5.83	263.5	Pn	05:20:28.090	0.4	---	m_e
HILG	6.14	261.8	Pn	05:20:33.430	1.6	---	m_e
KLL	6.28	265.5	Pn	05:20:34.673	0.9	---	m_e
DREG	6.32	265.7	Pn	05:20:34.823	0.5	---	m_e
MEM	6.47	265.5	Pn	05:20:37.094	0.7	---	m_e

Event 20207001 E Salzkammergut/A, Totes Gebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/07	03:26:54.31	0.16	0.94	47.6478	13.7171	1.3	1.0	027	0.0	0.0	26	8	014			m i sr	ZAMG	20207011
2022/02/07	03:26:55.18	0.29	0.88	47.6460	13.7400	3.3	3.3	123	0.0f		21	13	061	0.08	2.64	m i ke	BGR	20207001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	21 ZAMG	20207011
ML	2.0	0.3	10 BGR	20207001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BIOA	0.08	303.5	Pg	03:26:55.697	-1.0					T__				m_e ML	2.2
BIOA	0.08	303.5	Sg	03:26:57.183	-0.6					T__				m_e	
MOA	0.41	59.9	Pg	03:27:02.019	-0.9					T__				m_e ML	1.6
KBA	0.63	205.4	Pg	03:27:06.392	-0.6					T__				m_e ML	1.7
KBA	0.63	205.4	Sg	03:27:15.596	0.5					T__				m_e	
RJOB	0.64	278.5	Pg	03:27:08.185	0.9					T__				m_e	
LESA	0.75	253.2	Pg	03:27:08.435	-0.9					T__				m_e ML	1.5
LESA	0.75	253.2	Sg	03:27:18.987	-0.1					T__				m_e	
GEC2	1.20	358.8	Pn	03:27:17.209	-1.3					T__				m_e ML	2.0
GEC2	1.20	358.8	Pg	03:27:18.075	0.3					T__				m_e	
GEC2	1.20	358.8	Sg	03:27:34.907	1.6					T__				m_e	
OBKA	1.26	153.8	Pg	03:27:18.745	-0.2					T__				m_e	
ARSA	1.27	107.5	Pg	03:27:20.609	1.5					T__				m_e ML	1.8
WTTA	1.47	255.7	Pg	03:27:23.176	0.2					T__				m_e ML	2.2
FUR	1.73	288.3	Pg	03:27:27.442	-0.4					T__				m_e ML	2.6
SQTA	1.76	257.0	Pg	03:27:27.860	-0.6					T__				m_e ML	2.2
SQTA	1.76	257.0	Sg	03:27:52.867	1.6					T__				m_e	
ZUGS	1.88	264.0	Pg	03:27:29.988	-0.6					T__				m_e ML	2.4
ZUGS	1.88	264.0	Sg	03:27:56.004	1.2					T__				m_e	
GRA1	2.64	321.8	Pg	03:27:45.668	0.8					T__				m_e	
GRA1	2.64	321.8	Sg	03:28:18.638	-0.3					T__				m_e	

## Event 20207004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/07	19:34:28.33	0.90	1.58	50.2111	18.9998	10.9	4.6	166	0.0	0.0	12	0	014			m i sr	ZAMG	20207014
2022/02/07	19:34:30.32	0.30	0.89	50.1900	19.0790	6.7	3.3	179	1.0f		30	13	155	0.46	5.72	m i ki	BGR	20207004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	14 ZAMG	20207014
ML	3.5	0.4	13 BGR	20207004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OJC	0.46	86.1	Pg	19:34:38.311	-0.7					T__				m_e ML	3.2
OJC	0.46	86.1	Sg	19:34:45.185	0.2					T__				m_e	
OKC	0.69	239.9	Pg	19:34:43.197	-0.2					T__				m_e ML	2.4
OKC	0.69	239.9	Sg	19:34:54.121	1.7					T__				m_e	
MORC	1.07	247.9	Pg	19:34:49.622	-0.9					T__				m_e ML	3.5
MORC	1.07	247.9	Sg	19:35:04.367	0.0					T__				m_e	
DPC	1.77	276.3	Pn	19:35:00.665	-0.6					T__				m_e ML	3.8
DPC	1.77	276.3	Sg	19:35:24.732	-1.8					T__				m_e	
KSP	1.89	291.3	Pn	19:35:01.952	-0.9					T__				m_e ML	3.1
KSP	1.89	291.3	Pg	19:35:05.216	-0.7					T__				m_e	
KSP	1.89	291.3	Sg	19:35:30.314	0.0					T__				m_e	
BRG	3.33	283.8	Pn	19:35:23.110	0.6					T__				m_e ML	3.4
BRG	3.33	283.8	Pg	19:35:32.138	-1.0					T__				m_e	
BRG	3.33	283.8	Sg	19:36:15.788	-0.5					T__				m_e	
GEC2	3.74	251.0	Pn	19:35:28.955	1.0					T__				m_e ML	3.7
GEC2	3.74	251.0	Sg	19:36:28.588	-0.6					T__				m_e	
CLL	4.00	288.5	Pn	19:35:32.069	0.5					T__				m_e ML	3.8
CLL	4.00	288.5	Pg	19:35:46.194	0.4					T__				m_e	
CLL	4.00	288.5	Sg	19:36:39.012	1.5					T__				m_e	
TANN	4.23	275.6	Pn	19:35:34.267	-0.4					T__				m_e ML	3.8
TANN	4.23	275.6	Sg	19:36:43.041	-1.7					T__				m_e	
ROTZ	4.44	267.2	Pn	19:35:37.650	0.2					T__				m_e ML	3.6
ROTZ	4.44	267.2	Pg	19:35:53.211	-0.7					T__				m_e	
ROTZ	4.44	267.2	Sg	19:36:52.080	0.8					T__				m_e	
MANZ	4.48	270.1	Pn	19:35:38.187	0.2					T__				m_e ML	3.7
MANZ	4.48	270.1	Sg	19:36:53.243	0.7					T__				m_e	
MOX	4.78	278.3	Pn	19:35:42.452	0.4					T__				m_e ML	3.7
MOX	4.78	278.3	Sg	19:37:01.942	-0.1					T__				m_e	
CLZ	5.72	290.1	Pn	19:35:56.025	1.2					T__				m_e ML	4.0
CLZ	5.72	290.1	Sg	19:37:34.172	2.2					T__				m_e	

## Event 20209004 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/09	18:55:14.76	1.19	0.62	44.8190	10.5934				7.0f		20	11	313	0.72	6.54	m i ke	BNS	20209014
2022/02/09	18:55:13.29	0.40	1.54	44.6880	10.6660	8.9	6.7	037	10.0f		65	33	286	2.33	7.16	m i ke	BGR	20209004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.9		BNS	20209014
ML	4.2	0.3	30 BGR	20209004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
CADC	0.86	333.9	Pg	18:55:28.848	-0.7					___				m_e	
CADC	0.86	333.9	Sg	18:55:37.795	-2.8					___				m_e	
MDI	1.28	328.7	Pg	18:55:35.972	-1.5					___				m_e	
MDI	1.28	328.7	Sg	18:55:52.085	-2.0					___				m_e	
ABSI	2.09	12.4	Pn	18:55:46.802	-0.7					___				m_e	
ABSI	2.09	12.4	Sn	18:56:12.708	0.6					___				m_e	
DAVOX	2.16	345.6	Pn	18:55:48.580	0.1					___				m_e	
DAVOX	2.16	345.6	Sn	18:56:12.809	-1.0					___				m_e	
FETA	2.33	1.1	Pn	18:55:51.239	0.4					T__				m_e ML	3.7
PLONS	2.52	339.7	Pn	18:55:54.611	1.2					T__				m_e ML	3.8
SQTA	2.56	8.3	Pn	18:55:54.326	0.4					T__				m_e ML	4.2
DAVA	2.66	348.4	Pn	18:55:56.309	1.1					T__				m_e ML	4.1
MOTA	2.67	6.4	Pn	18:55:56.410	1.0					T__				m_e ML	3.9
ZUGS	2.74	4.4	Pn	18:55:57.556	1.3					T__				m_e ML	4.0
PART	2.83	6.2	Pn	18:55:58.169	0.7					T__				m_e ML	3.9
WILA	2.99	336.5	Pn	18:56:00.085	0.4					T__				m_e ML	4.4
WILA	2.99	336.5	Sn	18:56:36.505	3.4					T__				m_e	
UBR	3.02	352.8	Pn	18:56:00.601	0.5					T__				m_e ML	4.5
UBR	3.02	352.8	Sn	18:56:37.479	3.6					T__				m_e	
KBA	3.03	37.0	Pn	18:55:59.869	-0.4					T__				m_e ML	4.0
LESA	3.07	26.3	Pn	18:56:01.349	0.5					T__				m_e ML	4.3
WALHA	3.25	341.4	Pn	18:56:02.854	-0.3					T__				m_e ML	4.3
WALHA	3.25	341.4	Pg	18:56:12.895	-1.6					T__				m_e	
WALHA	3.25	341.4	Sn	18:56:42.448	3.3					T__				m_e	
WALHA	3.25	341.4	Sg	18:56:55.628	-0.8					T__				m_e	
BE1	3.25	6.6	Pn	18:56:03.318	0.1					T__				m_e ML	4.3
BE1	3.25	6.6	Sn	18:56:41.347	2.1					T__				m_e	
SULZ	3.35	329.0	Pn	18:56:04.642	0.1					T__				m_e ML	5.2
SULZ	3.35	329.0	Pg	18:56:15.757	-0.6					T__				m_e	
SULZ	3.35	329.0	Sg	18:56:59.064	-0.6					T__				m_e	
BALST	3.36	323.1	Pn	18:56:04.710	0.0					T__				m_e ML	4.3
BALST	3.36	323.1	Sn	18:56:43.518	1.7					T__				m_e	
RJOB	3.39	25.0	Pn	18:56:04.256	-0.8					T__				m_e ML	4.1
RJOB	3.39	25.0	Sn	18:56:46.299	3.8					T__				m_e	
SLE	3.43	334.8	Pn	18:56:05.004	-0.6					T__				m_e ML	4.9
SLE	3.43	334.8	Pg	18:56:16.242	-1.6					T__				m_e	
SLE	3.43	334.8	Sg	18:57:01.409	-0.7					T__				m_e	
EMING	3.44	339.3	Pn	18:56:05.487	-0.4					T__				m_e ML	4.2
EMING	3.44	339.3	Pg	18:56:16.905	-1.3					T__				m_e	
EMING	3.44	339.3	Sn	18:56:43.583	-0.3					T__				m_e	
EMING	3.44	339.3	Sg	18:57:01.089	-1.7					T__				m_e	
FUR	3.50	6.7	Pn	18:56:06.295	-0.3					T__				m_e ML	4.4
FUR	3.50	6.7	Pg	18:56:17.369	-1.9					T__				m_e	
FUR	3.50	6.7	Sg	18:57:00.881	-3.6					T__				m_e	
BERGE	3.62	332.5	Pn	18:56:07.698	-0.5					T__				m_e ML	4.2
BERGE	3.62	332.5	Pg	18:56:20.234	-1.3					T__				m_e	
BERGE	3.62	332.5	Sn	18:56:47.738	-0.2					T__				m_e	
BERGE	3.62	332.5	Sg	18:57:07.104	-1.2					T__				m_e	
BFO	3.98	337.0	Pn	18:56:12.672	-0.5					T__				m_e ML	4.1
BFO	3.98	337.0	Pg	18:56:26.637	-1.7					T__				m_e	
BFO	3.98	337.0	Sn	18:56:55.882	-0.6					T__				m_e	
MOA	4.02	36.9	Pn	18:56:13.720	-0.0					T__				m_e ML	4.0

NORI	4.03	359.6	Pn	18:56:12.171	-1.7	T__													m_e ML	4.4
NORI	4.03	359.6	Sn	18:56:57.080	-0.6	T__													m_e	
STU	4.21	346.6	Pn	18:56:15.876	-0.3	T__													m_e ML	4.5
GEC2	4.65	25.5	Pn	18:56:20.825	-1.4	T__													m_e ML	4.1
GEC2	4.65	25.5	Sn	18:57:11.850	-0.3	T__													m_e	
GRA1	5.02	4.1	Pn	18:56:25.034	-2.2	T__													m_e ML	4.5
GRA1	5.02	4.1	Pg	18:56:46.239	-1.6	T__													m_e	
GRA1	5.02	4.1	Sn	18:57:20.595	-0.3	T__													m_e	
GRA1	5.02	4.1	Sg	18:57:51.288	-1.5	T__													m_e	
MANZ	5.39	9.9	Pn	18:56:29.936	-2.3	T__													m_e ML	4.1
MANZ	5.39	9.9	Sn	18:57:29.484	-0.1	T__													m_e	
TNS	5.73	345.6	Pn	18:56:36.753	-0.2	T__													m_e ML	4.2
TNS	5.73	345.6	Sn	18:57:40.101	2.4	T__													m_e	
TANN	5.85	11.3	Pn	18:56:37.043	-1.5	T__													m_e ML	4.3
TANN	5.85	11.3	Pg	18:57:01.249	-2.4	T__													m_e	
TANN	5.85	11.3	Sn	18:57:41.766	1.3	T__													m_e	
BGG	5.96	339.0	Pn	18:56:39.761	-0.2	---													m_e	
BGG	5.96	339.0	Sn	18:57:45.005	2.0	---						24.1	0.85						m_e	
MOX	5.99	5.8	Pn	18:56:37.912	-2.5	T__													m_e ML	4.3
MOX	5.99	5.8	Sn	18:57:42.261	-1.5	T__													m_e	
KOE	6.07	342.0	Pn	18:56:41.553	0.1	---													m_e	
BRG	6.56	18.4	Pn	18:56:46.908	-1.3	T__													m_e	
KLL	6.64	335.4	Pn	18:56:49.380	0.2	---													m_e	
KLL	6.64	335.4	Sn	18:58:00.736	1.8	---						9.1	0.57						m_e	
DREG	6.68	335.1	Pn	18:56:49.387	-0.3	---													m_e	
DREG	6.68	335.1	Sn	18:58:02.985	3.1	---						17.1	0.28						m_e	
HOBG	6.68	341.7	Pn	18:56:49.822	0.1	---													m_e	
HOBG	6.68	341.7	Sn	18:58:02.181	2.3	---													m_e	
KAST	6.69	347.8	Pn	18:56:49.658	-0.2	T__													m_e	
CLZ	7.16	358.5	Pn	18:56:55.226	-1.0	T__													m_e	

Event 20209005 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/09	20:00:54.21	0.89	0.46	44.5437	10.8410				7.0f		18	14	319	1.04	6.86	m i ke	BNS	20209015
2022/02/09	20:00:57.99	0.33	1.73	44.7140	10.6180	7.8	5.6	155	10.0f		91	42	267	2.31	7.13	m i ke	BGR	20209005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.2		BNS	20209015
ML	4.5	0.3	37 BGR	20209005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
CADC	0.82	335.2	Pg	20:01:13.438	-0.1					---					m_e	
CADC	0.82	335.2	Sg	20:01:27.970	3.8					---					m_e	
MDI	1.24	329.3	Pg	20:01:19.424	-2.0					---					m_e	
MDI	1.24	329.3	Sg	20:01:38.082	0.6					---					m_e	
ABSI	2.07	13.4	Sn	20:01:56.531	0.2					---					m_e	
DAVOX	2.13	346.3	Pn	20:01:32.428	-0.3					---					m_e	
DAVOX	2.13	346.3	Sn	20:02:00.283	2.6					---					m_e	
FETA	2.31	1.9	Pn	20:01:35.173	0.0					T__					m_e ML	4.0
FETA	2.31	1.9	Sg	20:02:08.281	-3.1					T__					m_e	

PLONS	2.49	340.2	Pn	20:01:38.950	1.3	T__	m_e ML	3.9
SQTA	2.54	9.1	Pn	20:01:38.224	-0.1	T__	m_e ML	4.5
DAVA	2.62	349.0	Pn	20:01:40.589	1.1	T__	m_e ML	4.4
WTTA	2.65	15.1	Pn	20:01:39.338	-0.4	T__	m_e ML	4.7
MOTA	2.65	7.1	Pn	20:01:40.360	0.5	T__	m_e ML	4.2
MOTA	2.65	7.1	Sn	20:02:13.919	4.0	T__	m_e	
ZUGS	2.71	5.2	Pn	20:01:41.547	0.9	T__	m_e ML	4.3
ZUGS	2.71	5.2	Sn	20:02:16.070	4.7	T__	m_e	
RETA	2.77	2.0	Pn	20:01:41.923	0.4	T__	m_e ML	4.2
PART	2.80	6.9	Pn	20:01:43.168	1.3	T__	m_e ML	4.1
PART	2.80	6.9	Sn	20:02:17.499	4.0	T__	m_e	
WILA	2.95	336.9	Pn	20:01:44.284	0.4	T__	m_e ML	4.5
WILA	2.95	336.9	Pg	20:01:52.553	-1.0	T__	m_e	
UBR	2.99	353.4	Pn	20:01:44.745	0.4	T__	m_e ML	4.6
UBR	2.99	353.4	Sn	20:02:21.173	3.3	T__	m_e	
KBA	3.03	37.8	Pn	20:01:44.855	-0.1	T__	m_e ML	4.4
KBA	3.03	37.8	Sn	20:02:20.568	1.7	T__	m_e	
LESA	3.06	27.1	Pn	20:01:46.008	0.6	T__	m_e ML	4.6
LESA	3.06	27.1	Sn	20:02:23.003	3.4	T__	m_e	
WALHA	3.21	341.7	Pn	20:01:47.212	-0.2	T__	m_e ML	4.6
WALHA	3.21	341.7	Pg	20:01:57.200	-1.3	T__	m_e	
BE1	3.22	7.2	Pn	20:01:47.508	-0.1	T__	m_e ML	4.6
BE1	3.22	7.2	Sn	20:02:25.483	2.1	T__	m_e	
OBKA	3.28	55.5	Pn	20:01:46.417	-2.0	T__	m_e	
OBKA	3.28	55.5	Sn	20:02:26.125	1.4	T__	m_e	
SULZ	3.31	329.2	Pn	20:01:48.541	-0.2	T__	m_e ML	5.4
SULZ	3.31	329.2	Pg	20:02:00.001	-0.3	T__	m_e	
BALST	3.32	323.3	Pn	20:01:48.800	-0.0	T__	m_e ML	4.3
BALST	3.32	323.3	Pg	20:01:59.738	-0.8	T__	m_e	
BALST	3.32	323.3	Sn	20:02:26.913	1.4	T__	m_e	
RJOB	3.38	25.7	Pn	20:01:49.813	0.1	T__	m_e ML	4.4
RJOB	3.38	25.7	Pg	20:01:59.768	-1.9	T__	m_e	
RJOB	3.38	25.7	Sn	20:02:30.790	3.8	T__	m_e	
RJOB	3.38	25.7	Sg	20:02:46.246	0.9	T__	m_e	
SLE	3.39	335.1	Pn	20:01:49.291	-0.5	T__	m_e ML	4.9
SLE	3.39	335.1	Pg	20:02:00.612	-1.2	T__	m_e	
SLE	3.39	335.1	Sn	20:02:28.925	1.7	T__	m_e	
SLE	3.39	335.1	Sg	20:02:46.442	0.8	T__	m_e	
EMING	3.41	339.6	Pn	20:01:49.517	-0.6	T__	m_e ML	4.4
METMA	3.42	332.2	Pn	20:01:49.682	-0.5	T__	m_e ML	4.2
METMA	3.42	332.2	Pg	20:02:01.314	-1.1	T__	m_e	
METMA	3.42	332.2	Sg	20:02:45.787	-0.7	T__	m_e	
FUR	3.48	7.2	Pn	20:01:50.888	-0.1	T__	m_e ML	4.8
FUR	3.48	7.2	Sg	20:02:45.940	-2.6	T__	m_e	
BERGE	3.58	332.8	Pn	20:01:51.821	-0.6	T__	m_e ML	4.3
BERGE	3.58	332.8	Pg	20:02:04.471	-1.0	T__	m_e	
BERGE	3.58	332.8	Sn	20:02:32.058	0.3	T__	m_e	
KW1	3.67	21.1	Pg	20:02:04.083	-3.1	T__	m_e ML	5.0
KW1	3.67	21.1	Sg	20:02:51.573	-3.1	T__	m_e	
BFO	3.94	337.3	Pn	20:01:56.921	-0.4	T__	m_e ML	4.3
BFO	3.94	337.3	Pg	20:02:11.451	-0.9	T__	m_e	
BFO	3.94	337.3	Sn	20:02:41.176	0.9	T__	m_e	
NORI	4.01	0.1	Pn	20:01:56.432	-1.8	T__	m_e ML	4.6
NORI	4.01	0.1	Sn	20:02:42.069	0.3	T__	m_e	

MOA	4.02	37.5	Pn	20:01:58.004	-0.4	T__	m_e	ML	4.4
MOA	4.02	37.5	Sn	20:02:43.619	1.5	T__	m_e		
STU	4.17	347.0	Pn	20:02:00.051	-0.4	T__	m_e	ML	4.7
STU	4.17	347.0	Pg	20:02:18.259	1.6	T__	m_e		
GEC2	4.64	26.0	Pn	20:02:05.067	-1.7	T__	m_e	ML	4.4
GEC2	4.64	26.0	Sn	20:02:55.746	-0.9	T__	m_e		
GRA1	4.99	4.5	Pn	20:02:09.153	-2.4	T__	m_e	ML	4.8
GRA1	4.99	4.5	Pg	20:02:32.071	-0.1	T__	m_e		
GRA1	4.99	4.5	Sn	20:03:05.109	0.1	T__	m_e		
GRA1	4.99	4.5	Sg	20:03:35.537	-1.1	T__	m_e		
ROTZ	5.17	11.5	Pn	20:02:11.508	-2.4	T__	m_e	ML	4.4
ROTZ	5.17	11.5	Pg	20:02:32.695	-2.7	T__	m_e		
ROTZ	5.17	11.5	Sn	20:03:07.100	-1.9	T__	m_e		
ROTZ	5.17	11.5	Sg	20:03:37.989	-4.1	T__	m_e		
MANZ	5.37	10.3	Pn	20:02:14.297	-2.4	T__	m_e	ML	4.4
MANZ	5.37	10.3	Pg	20:02:39.280	0.1	T__	m_e		
MANZ	5.37	10.3	Sn	20:03:13.390	-0.4	T__	m_e		
TNS	5.70	345.9	Pn	20:02:20.776	-0.4	T__	m_e	ML	4.4
NAST	5.79	342.2	Pn	20:02:22.163	-0.2	___	m_e		
TANN	5.83	11.6	Pn	20:02:20.971	-2.0	T__	m_e	ML	4.7
TANN	5.83	11.6	Pg	20:02:45.857	-2.1	T__	m_e		
TANN	5.83	11.6	Sn	20:03:25.148	0.4	T__	m_e		
TANN	5.83	11.6	Sg	20:04:01.818	-1.5	T__	m_e		
PLN	5.86	9.6	Pn	20:02:22.296	-1.1	T__	m_e	ML	4.2
PLN	5.86	9.6	Pg	20:02:48.182	-0.3	T__	m_e		
PLN	5.86	9.6	Sn	20:03:25.119	-0.3	T__	m_e		
PLN	5.86	9.6	Sg	20:04:01.954	-2.3	T__	m_e		
BGG	5.92	339.2	Pn	20:02:23.739	-0.4	___	m_e		
MOX	5.97	6.1	Pn	20:02:22.125	-2.7	T__	m_e	ML	4.5
MOX	5.97	6.1	Sn	20:03:27.829	-0.1	T__	m_e		
MOX	5.97	6.1	Sg	20:04:06.216	-1.4	T__	m_e		
KOE	6.03	342.2	Pn	20:02:25.314	-0.4	___	m_e		
HILG	6.18	335.9	Pn	20:02:28.464	0.8	___	m_e		
AHRW	6.30	339.0	Pn	20:02:29.877	0.6	T__	m_e	ML	4.5
BRG	6.55	18.7	Pn	20:02:31.366	-1.3	T__	m_e		
BRG	6.55	18.7	Sn	20:03:42.787	1.2	T__	m_e		
KLL	6.60	335.5	Pn	20:02:33.110	-0.3	___	m_e		
DREG	6.64	335.2	Pn	20:02:33.680	-0.2	___	m_e		
HOBG	6.64	341.8	Pn	20:02:33.801	-0.2	___	m_e		
KAST	6.65	348.0	Pn	20:02:33.617	-0.5	T__	m_e		
CLL	6.78	12.7	Pn	20:02:33.963	-1.9	T__	m_e		
CLZ	7.13	358.8	Pn	20:02:39.161	-1.4	T__	m_e		

Event 20210002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/10	11:43:15.34	1.22	1.75	51.2003	16.2580	12.9	7.9	088	0.0	0.0	21	9	011			m i sr	ZAMG	20210012
2022/02/10	11:43:12.93	0.49	0.83	51.3670	16.0920	6.7	3.3	022	1.0f		21	11	195	0.54	3.58	m i ki	BGR	20210002
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	10 ZAMG	20210012



ML 2.9 0.3 10 BGR 20210002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.54	166.4	Pg	11:43:23.646	0.6					T__				m_e ML	2.3
KSP	0.54	166.4	Sg	11:43:32.514	2.5					T__				m_e	
DPC	1.03	171.8	Pn	11:43:32.585	-1.2					T__				m_e ML	3.0
DPC	1.03	171.8	Pg	11:43:33.765	1.5					T__				m_e	
DPC	1.03	171.8	Sg	11:43:47.916	2.4					T__				m_e	
BRG	1.44	250.7	Pn	11:43:37.939	-1.4					T__				m_e ML	2.6
BRG	1.44	250.7	Pg	11:43:39.450	-0.6					T__				m_e	
BRG	1.44	250.7	Sg	11:43:59.392	0.8					T__				m_e	
MORC	1.84	149.4	Pn	11:43:44.657	-0.1					T__				m_e	
MORC	1.84	149.4	Sg	11:44:11.572	0.3					T__				m_e	
OKC	2.01	138.7	Sg	11:44:16.359	-0.4					T__				m_e ML	2.5
TANN	2.48	248.8	Pn	11:43:53.484	-0.0					T__				m_e ML	2.9
TANN	2.48	248.8	Pg	11:43:59.199	-0.5					T__				m_e	
TANN	2.48	248.8	Sg	11:44:33.496	1.8					T__				m_e	
OJC	2.61	114.7	Sg	11:44:37.394	1.6					T__				m_e ML	3.1
MOX	2.91	257.4	Pg	11:44:06.929	-0.8					T__				m_e ML	3.0
MOX	2.91	257.4	Sg	11:44:46.572	1.3					T__				m_e	
ROTZ	2.94	238.6	Pn	11:43:59.960	0.2					T__				m_e ML	3.0
GEC2	2.95	212.2	Pn	11:44:01.331	1.4					T__				m_e ML	3.0
GEC2	2.95	212.2	Sg	11:44:46.242	-0.4					T__				m_e	
CLZ	3.58	279.8	Pn	11:44:08.802	0.3					T__				m_e ML	3.2

Event 20210005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/10	19:34:22.81	0.40	0.68	51.5070	16.0420	5.6	2.2	018	1.0f		27	15	199	0.68	3.56	m i ki	BGR	20210005

Magnitude Err Nsta Author OrigID  
ML 3.3 0.4 14 BGR 20210005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.68	166.5	Pg	19:34:36.258	0.6					T__				m_e ML	2.4
KSP	0.68	166.5	Sg	19:34:47.075	2.6					T__				m_e	
DPC	1.17	171.2	Pn	19:34:45.024	-0.6					T__				m_e ML	3.3
DPC	1.17	171.2	Sg	19:35:01.772	1.8					T__				m_e	
BRG	1.46	245.1	Pn	19:34:49.893	0.3					T__				m_e ML	3.1
BRG	1.46	245.1	Sg	19:35:10.388	1.2					T__				m_e	
FBE	1.78	251.9	Pn	19:34:53.660	-0.3					T__				m_e	
CLL	1.91	265.2	Pn	19:34:54.198	-1.4					T__				m_e ML	3.3
CLL	1.91	265.2	Sg	19:35:24.236	0.9					T__				m_e	
MORC	1.97	150.6	Pn	19:34:56.210	-0.3					T__				m_e ML	3.5
MORC	1.97	150.6	Sg	19:35:26.688	1.1					T__				m_e	
OKC	2.14	140.6	Pn	19:34:57.773	-1.0					T__				m_e ML	3.0
OKC	2.14	140.6	Sg	19:35:30.427	-0.3					T__				m_e	
TANN	2.51	245.6	Pn	19:35:03.679	-0.0					T__				m_e ML	3.5
TANN	2.51	245.6	Sg	19:35:43.182	0.8					T__				m_e	
WERD	2.58	247.2	Pn	19:35:04.415	-0.3					T__				m_e ML	3.0
WERD	2.58	247.2	Sg	19:35:45.593	0.8					T__				m_e	
OJC	2.70	117.0	Pn	19:35:05.560	-0.8					T__				m_e ML	3.4

OJC	2.70	117.0	Sg	19:35:50.484	2.0	T__	m_e		
MANZ	2.92	240.1	Pn	19:35:10.115	0.8	T__	m_e ML	3.5	
MANZ	2.92	240.1	Sg	19:35:56.612	1.1	T__	m_e		
ROTZ	2.99	235.9	Pn	19:35:10.390	0.1	T__	m_e ML	3.4	
ROTZ	2.99	235.9	Sg	19:35:57.761	-0.0	T__	m_e		
GEC2	3.05	210.3	Pn	19:35:11.979	0.8	T__	m_e ML	3.4	
CLZ	3.53	277.7	Pn	19:35:17.720	0.1	T__	m_e ML	3.6	
CLZ	3.53	277.7	Sg	19:36:16.988	2.0	T__	m_e		
GRA1	3.56	241.2	Pn	19:35:18.535	0.6	T__	m_e ML	4.0	

Event 20211001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/11	04:10:15.44	0.33	0.96	50.2499	19.0435	4.8	2.0	171	0.0	0.0	12	0	061			m i sr	ZAMG	20211011
2022/02/11	04:10:16.83	4.93	0.39	50.1880	19.0990	66.7	12.2	079	1.0f		17	17	307	3.35	4.88	m i ki	BGR	20211001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	9 ZAMG	20211011
ML	3.2	0.2	4 BGR	20211001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	3.35	283.8	Pn	04:11:09.643	0.5					T__				m_e	
GEC2	3.75	251.1	Pn	04:11:15.430	0.8					T__				m_e	
MOA	3.94	235.4	Pn	04:11:16.478	-0.7					T__				m_e	
CLL	4.02	288.5	Pn	04:11:18.387	0.2					T__				m_e	
TANN	4.24	275.6	Pn	04:11:21.068	-0.3					T__				m_e	
NKC	4.26	273.2	Pn	04:11:21.744	0.3					T__				m_e	
MODW	4.28	282.7	Pn	04:11:21.510	-0.3					T__				m_e	
MULD	4.28	275.6	Pn	04:11:21.825	0.0					T__				m_e	
WERN	4.30	273.9	Pn	04:11:21.300	-0.8					T__				m_e	
GUNZ	4.33	274.9	Pn	04:11:22.226	-0.2					T__				m_e	
WERD	4.34	276.0	Pn	04:11:22.645	-0.0					T__				m_e ML	3.0
BIOA	4.37	237.2	Pn	04:11:23.035	0.0					T__				m_e ML	3.5
GRZ1	4.41	279.2	Pn	04:11:23.462	-0.1					T__				m_e ML	3.0
TRIB	4.45	274.8	Pn	04:11:23.442	-0.7					T__				m_e ML	3.3
MLFH	4.50	280.4	Pn	04:11:24.733	-0.1					T__				m_e	
MOX	4.79	278.3	Pn	04:11:28.450	-0.3					T__				m_e	
HWTS	4.88	277.7	Pn	04:11:29.845	-0.1					T__				m_e	

Event 20211006 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
2022/02/11	13:21:30.72	0.23	1.01	47.2267	9.4562	1.4	1.2	142	7.2	2.8	22	3	029			m i uk	ZAMG	20211016
2022/02/11	13:21:31.61	0.25	0.47	47.2250	9.4420	2.2	1.1	010	10.0f		29	16	090	0.18	1.69	m i ke	BGR	20211006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	9 ZAMG	20211016
ML	1.6	0.4	12 BGR	20211006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	0.18	193.3	Pg	13:21:34.894	-0.5					T__				m_e	ML 0.9
PLONS	0.18	193.3	Sg	13:21:38.034	0.0					T__				m_e	
DAVA	0.30	78.1	Pg	13:21:36.809	-0.8					T__				m_e	ML 1.3
DAVA	0.30	78.1	Sg	13:21:41.284	-0.4					T__				m_e	
WILA	0.41	297.8	Pg	13:21:39.313	-0.2					T__				m_e	ML 1.8
WILA	0.41	297.8	Sg	13:21:45.667	0.8					T__				m_e	
WALHA	0.57	337.9	Pg	13:21:42.217	-0.3					T__				m_e	ML 1.6
WALHA	0.57	337.9	Sg	13:21:50.486	0.5					T__				m_e	
OBER	0.61	72.2	Sg	13:21:51.207	0.2					T__				m_e	
UBR	0.64	44.4	Pg	13:21:43.577	-0.2					T__				m_e	ML 1.5
UBR	0.64	44.4	Sg	13:21:52.548	0.4					T__				m_e	
EMING	0.78	329.3	Pg	13:21:45.955	-0.5					T__				m_e	ML 1.6
EMING	0.78	329.3	Sg	13:21:56.674	0.1					T__				m_e	
SLE	0.84	310.5	Pg	13:21:47.033	-0.5					T__				m_e	ML 2.3
SLE	0.84	310.5	Sg	13:21:58.353	-0.1					T__				m_e	
FETA	0.90	102.6	Sg	13:22:00.320	0.0					T__				m_e	
RETA	0.93	73.2	Pg	13:21:48.777	-0.5					T__				m_e	
RETA	0.93	73.2	Sg	13:22:01.804	0.4					T__				m_e	
SULZ	0.95	289.1	Pg	13:21:50.497	0.9					T__				m_e	ML 2.5
SULZ	0.95	289.1	Sg	13:22:02.383	0.5					T__				m_e	
BERGE	1.07	307.6	Pg	13:21:51.541	-0.3					T__				m_e	ML 1.7
BERGE	1.07	307.6	Sg	13:22:05.798	0.1					T__				m_e	
BALST	1.19	276.0	Pg	13:21:54.562	0.5					T__				m_e	ML 1.9
BALST	1.19	276.0	Sg	13:22:09.587	0.1					T__				m_e	
SQTA	1.20	89.6	Pg	13:21:55.180	0.9					T__				m_e	ML 1.6
SQTA	1.20	89.6	Sg	13:22:10.827	1.0					T__				m_e	
BFO	1.33	326.3	Pg	13:21:56.420	-0.4					T__				m_e	ML 1.3
BFO	1.33	326.3	Sg	13:22:13.653	-0.4					T__				m_e	
NORI	1.69	27.5	Sg	13:22:24.998	-0.4					T__				m_e	

Event 20212004 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/12	23:06:23.43	0.24	0.26	48.2180	9.0050	3.1	1.0	024	14.1	1.2	17	5	018			m i uk	ZAMG	20212024
2022/02/12	23:06:23.99	0.36	0.21	48.2560	9.0200	3.3	2.2	017	10.0f		14	10	113	0.38	1.68	m i ke	BGR	20212014
2022/02/12	23:06:23.51	0.04	0.16	48.2550	9.0370	0.5	0.3	121	10.0	2.0	58	30	028	0.02	1.45	m i ke	LED	20212004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	5 ZAMG	20212024
ML	1.6	0.2	10 BGR	20212014
ML	1.5	0.1	34 LED	20212004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BHBD	0.02	250.8	Pg	23:06:25.580	0.3					T__				md__	
BHBD	0.02	250.8	Sg	23:06:27.060	0.6					T__				m__	
ONST	0.04	318.0	Pg	23:06:25.640	0.3					T__				md__	
ONST	0.04	318.0	Sg	23:06:27.240	0.6					T__				m__	
EBIN	0.05	184.4	Pg	23:06:25.660	0.2					T__				md__	
FREU	0.07	106.2	Pg	23:06:25.830	0.2					T__				md__	ML 1.8
FREU	0.07	106.2	Sg	23:06:27.160	0.0					T__				m__	

JUNG	0.07	359.0	Pg	23:06:25.940	0.2	T__	md_		
MSS	0.09	213.3	Pg	23:06:26.240	0.3	T__	mc_ ML	1.5	
MSS	0.09	213.3	Sg	23:06:27.740	0.2	T__	m__		
BALG	0.12	278.6	Pg	23:06:26.670	0.3	T__	md_		
ERPF	0.13	45.5	Pg	23:06:26.790	0.3	T__	mc_		
MSGN	0.15	5.2	Pg	23:06:27.140	0.3	T__	m__		
MSGN	0.15	5.2	Sg	23:06:29.620	0.4	T__	m__		
GUT	0.19	164.1	Pg	23:06:27.760	0.3	T__	mc_ ML	1.4	
GUT	0.19	164.1	Sg	23:06:30.320	0.1	T__	m__		
A100A	0.21	339.6	Sg	23:06:30.970	0.2	T__	m__		
TUEB	0.26	3.6	Pg	23:06:28.860	0.2	T__	m__		
TUEB	0.26	3.6	Sg	23:06:32.380	0.2	T__	m__		
ROTE	0.26	247.5	Pg	23:06:28.980	0.2	T__	mc_ ML	1.3	
ROTE	0.26	247.5	Sg	23:06:32.710	0.3	T__	m__		
REUL	0.27	27.5	Pg	23:06:29.100	0.3	T__	mc_		
REUL	0.27	27.5	Sg	23:06:32.960	0.4	T__	m__		
TUBL	0.27	6.5	Pg	23:06:28.910	0.0	T__	mc_ ML	1.4	
TUBL	0.27	6.5	Sg	23:06:32.510	-0.0	T__	m__		
ZWI	0.27	89.6	Pg	23:06:29.070	0.1	T__	mc_ ML	1.2	
ZWI	0.27	89.6	Sg	23:06:32.950	0.3	T__	m__		
BUCH	0.29	47.1	Pg	23:06:29.510	0.3	T__	mc_ ML	1.5	
BUCH	0.29	47.1	Sg	23:06:33.630	0.6	T__	m__		
EMING	0.38	199.5	Pg	23:06:31.130	0.2	T__	mc_ ML	1.4	
EMING	0.38	199.5	Sg	23:06:36.110	0.1	T__	m__		
SAUL	0.40	127.4	Pg	23:06:31.830	0.6	T__	m__		
BFO	0.48	279.3	Pg	23:06:32.820	0.2	T__	mc_ ML	1.5	
BFO	0.48	279.3	Sg	23:06:39.220	0.3	T__	m__		
A124A	0.53	317.6	Sg	23:06:41.040	0.4	T__	m__		
A124A	0.53	317.6	SmS	23:06:43.830	-1.8	T__	m__		
A108A	0.54	79.7	SmS	23:06:44.700	-1.0	T__	m__		
GALG	0.56	342.4	Pg	23:06:34.320	0.2	T__	md_ ML	1.5	
GALG	0.56	342.4	PmP	23:06:35.870	-1.1	T__	m__		
GALG	0.56	342.4	Sg	23:06:41.560	0.1	T__	m__		
GALG	0.56	342.4	SmS	23:06:44.560	-1.7	T__	m__		
DEGG	0.57	51.6	Pg	23:06:34.580	0.2	T__	mc_ ML	1.5	
DEGG	0.57	51.6	PmP	23:06:35.520	-1.7	T__	m__		
DEGG	0.57	51.6	Sg	23:06:42.450	0.6	T__	m__		
SLE	0.61	216.9	Pg	23:06:35.200	0.1	T__	mc_ ML	1.5	
SLE	0.61	216.9	Sg	23:06:43.340	0.3	T__	m__		
SLE	0.61	216.9	SmS	23:06:45.820	-1.7	T__	m__		
OPP	0.61	293.5	Pg	23:06:35.400	0.2	T__	m__ ML	1.6	
OPP	0.61	293.5	Sg	23:06:43.690	0.5	T__	m__		
URBA	0.69	31.7	Pg	23:06:36.600	0.0	T__	m__ ML	1.6	
URBA	0.69	31.7	Sg	23:06:45.580	0.1	T__	m__		
URBA	0.69	31.7	SmS	23:06:47.900	-1.7	T__	m__		
BERGE	0.69	236.6	Pg	23:06:36.770	0.1	T__	mc_ ML	1.8	
BERGE	0.69	236.6	Sg	23:06:45.820	0.2	T__	m__		
TETT	0.71	146.8	Pg	23:06:38.150	1.2	___	m__ ML	1.5	
TETT	0.71	146.8	PmP	23:06:38.550	-0.8	T__	m__		
TETT	0.71	146.8	Sg	23:06:47.270	1.0	___	m__		
TETT	0.71	146.8	SmS	23:06:49.450	-0.7	T__	m__		
ROMAN	0.72	163.7	Pg	23:06:38.130	1.0	T__	m__ ML	1.2	
ROMAN	0.72	163.7	Sg	23:06:47.310	0.8	T__	m__		
BABA	0.73	310.0	Pg	23:06:37.730	0.4	___	m__ ML	1.3	

BABA	0.73	310.0	Sg	23:06:46.640	-0.1	---	m__	
KIZ	0.80	248.6	Pg	23:06:38.830	0.1	---	m__ ML	1.6
KIZ	0.80	248.6	Sg	23:06:49.750	0.5	---	m__	
HDH	0.84	66.6	Pg	23:06:39.940	0.4	---	mc_ ML	1.8
HDH	0.84	66.6	Sg	23:06:51.630	1.2	---	m__	
WILA	0.84	186.0	Sg	23:06:51.310	0.8	---	m__ ML	1.5
A117A	0.86	23.8	Pg	23:06:39.990	0.1	---	m__	
A117A	0.86	23.8	Sg	23:06:51.400	0.3	---	m__	
UBR	0.92	128.3	Pg	23:06:41.550	0.6	---	m__ ML	1.3
UBR	0.92	128.3	Sg	23:06:54.000	1.2	---	m__	
SULZ	0.95	220.8	Pg	23:06:41.700	0.1	---	m__ ML	1.6
SULZ	0.95	220.8	Sg	23:06:54.460	0.5	---	m__	
A121B	0.97	244.9	Pg	23:06:42.230	0.3	---	m__	
A121B	0.97	244.9	Sg	23:06:55.200	0.7	---	m__	
LIENZ	1.01	162.1	Sg	23:06:56.910	1.3	---	m__ ML	1.1
ENDD	1.02	238.6	Pn	23:06:41.810	-1.5	---	m__ ML	1.4
ENDD	1.02	238.6	Pg	23:06:42.970	0.1	---	m__	
ENDD	1.02	238.6	Sn	23:06:55.490	-1.7	---	m__	
HOHE	1.11	292.0	Sg	23:06:59.270	0.5	---	m__ ML	1.5
WOER	1.11	46.3	Pg	23:06:44.620	0.1	---	m__ ML	1.5
WLS	1.13	278.6	Pg	23:06:45.234	0.4	---	m_e ML	1.7
WLS	1.13	278.6	Sg	23:06:59.874	0.4	---	m_e	
LEMB	1.15	313.2	Sg	23:07:00.250	0.1	---	m_e ML	1.6
NORI	1.15	65.6	Sg	23:07:00.928	0.8	---	m_e ML	1.9
SIND	1.16	18.7	Pg	23:06:45.700	0.3	---	m__ ML	1.5
MUTEZ	1.19	231.7	Pn	23:06:44.230	-1.4	---	m__ ML	1.8
MUTEZ	1.19	231.7	Pg	23:06:46.250	0.2	---	m__	
CIEL	1.25	298.2	Sg	23:07:03.842	0.5	---	m_e ML	1.9
ECH	1.25	268.9	Pg	23:06:47.400	0.2	---	m__ ML	1.3
ECH	1.25	268.9	Sg	23:07:03.270	-0.1	---	m__	
BALST	1.29	224.9	Sg	23:07:04.800	0.3	---	m__ ML	1.6
ILLF	1.32	245.0	Pg	23:06:48.840	0.4	---	m__ ML	1.5
ILLF	1.32	245.0	Sg	23:07:06.180	0.6	---	m__	
RETA	1.39	122.9	Pg	23:06:50.530	0.8	---	m__ ML	1.6
RETA	1.39	122.9	Sg	23:07:08.970	1.2	---	m__	
VOEL	1.45	300.1	Sg	23:07:10.070	0.3	---	m__ ML	1.4
RONF	1.69	252.1	Sg	23:07:17.467	0.2	---	m_e ML	2.0

Event 20215001 Austria

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/15	02:12:49.91	0.18	1.14	46.4707	13.2556	1.3	0.7	020	14.9	2.1	44	7	124			m i fe	ZAMG	20215011
2022/02/15	02:12:50.27	0.48		46.3350	13.4300	10.0	5.6	155	10.0f		46	32	229	1.36	5.12	m i ke	BGR	20215001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.4	25 ZAMG	20215011
ML	3.2	0.2	12 BGR	20215001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BIOA	1.36	5.9	Pn	02:13:14.389	-0.3					T__				m_e ML	3.5
BIOA	1.36	5.9	Sn	02:13:33.134	1.2					T__				m_e	
RJOB	1.47	343.0	Pn	02:13:15.102	-1.0					T__				m_e ML	2.7

RJOB	1.47	343.0	Sn	02:13:34.015	-0.4	T__	m_e												
WTTA	1.54	307.7	Pn	02:13:15.673	-1.4	T__	m_e	ML	3.1										
WTTA	1.54	307.7	Sn	02:13:34.353	-1.8	T__	m_e												
MOA	1.62	20.4	Pn	02:13:20.000	1.9	T__	m_e	ML	3.1										
MOA	1.62	20.4	Sn	02:13:41.550	3.6	T__	m_e												
MOA	1.62	20.4	Sg	02:13:41.443	-0.3	T__	m_e												
ARSA	1.71	56.8	Pn	02:13:21.688	2.4	T__	m_e												
SQTA	1.76	300.9	Pn	02:13:19.735	-0.4	T__	m_e	ML	3.1										
SQTA	1.76	300.9	Sn	02:13:41.076	-0.3	T__	m_e												
KW1	1.88	342.7	Pn	02:13:24.007	2.4	T__	m_e	ML	3.4										
KW1	1.88	342.7	Sn	02:13:46.939	3.0	T__	m_e												
MOTA	1.89	303.2	Pn	02:13:22.053	0.3	T__	m_e	ML	3.1										
MOTA	1.89	303.2	Sn	02:13:46.710	2.4	T__	m_e												
PART	1.97	307.0	Pn	02:13:24.316	1.5	T__	m_e	ML	3.2										
PART	1.97	307.0	Sn	02:13:49.853	3.7	T__	m_e												
FETA	1.98	291.2	Pn	02:13:23.678	0.6	T__	m_e	ML	2.9										
FETA	1.98	291.2	Sn	02:13:47.948	1.5	T__	m_e												
ZUGS	2.00	303.6	Pn	02:13:23.991	0.7	T__	m_e	ML	3.2										
ZUGS	2.00	303.6	Sn	02:13:50.092	3.2	T__	m_e												
RETA	2.16	303.2	Pn	02:13:27.240	1.8	T__	m_e	ML	3.1										
RETA	2.16	303.2	Sn	02:13:54.615	3.9	T__	m_e												
BE1	2.18	317.1	Pn	02:13:28.364	2.6	T__	m_e	ML	3.2										
BE1	2.18	317.1	Sn	02:13:55.263	4.1	T__	m_e												
FUR	2.35	322.0	Pn	02:13:28.969	1.0	T__	m_e												
GEC2	2.52	4.1	Pn	02:13:31.797	1.5	T__	m_e												
DAVA	2.62	292.6	Pn	02:13:33.900	2.3	T__	m_e												
UBR	2.64	301.8	Pn	02:13:33.441	1.5	T__	m_e												
NORI	3.05	322.5	Pn	02:13:37.966	0.4	T__	m_e												
NORI	3.05	322.5	Pg	02:13:47.993	0.2	T__	m_e												
EMING	3.50	298.2	Pn	02:13:44.659	1.1	T__	m_e												
ROTZ	3.53	347.0	Pn	02:13:43.963	-0.1	T__	m_e												
SLE	3.67	294.7	Pn	02:13:46.731	0.9	T__	m_e												
GRA1	3.67	337.0	Pn	02:13:46.328	0.4	T__	m_e												
MANZ	3.76	346.9	Pn	02:13:47.097	-0.0	T__	m_e												
STU	3.76	311.9	Pn	02:13:47.863	0.7	T__	m_e												
METMA	3.80	293.1	Pn	02:13:48.784	1.1	T__	m_e												
BERGE	3.90	295.1	Pn	02:13:49.978	0.9	T__	m_e												
BFO	4.00	301.8	Pn	02:13:51.217	0.8	T__	m_e												
BALST	4.06	286.3	Pn	02:13:52.871	1.6	T__	m_e												
TANN	4.13	351.4	Pn	02:13:53.180	1.0	T__	m_e												
PLN	4.24	349.0	Pn	02:13:53.925	0.3	T__	m_e												
MOX	4.48	345.0	Pn	02:13:57.166	0.3	T__	m_e												
TNS	5.12	321.3	Pn	02:14:06.694	1.1	T__	m_e												

Event 20216002 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/16	02:54:07.13	0.26	0.37	48.2782	8.9911	2.7	0.9	030	10.6	1.6	22	7	012			m i uk	ZAMG	20216032
2022/02/16	02:54:08.19	0.82	0.32	48.2600	8.9630				5.4	7.6	12	6	184	0.37	2.22	m i ke	BNS	20216022
2022/02/16	02:54:07.20	0.22	0.45	48.3140	9.0220	2.2	2.2	154	10.0f		24	15	077	0.43	3.14	m i ke	BGR	20216012
2022/02/16	02:54:06.90	0.03	0.21	48.2990	9.0230	0.4	0.3	113	8.0	2.0	64	79	024	0.02	2.04	m i ke	LED	20216002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.2	8 ZAMG	20216032
ML	2.4		BNS	20216022
ML	2.4	0.3	11 BGR	20216012
ML	2.6	0.2	51 LED	20216002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ONST	0.02	225.8	Pg	02:54:08.630	0.3					T__				mc__	
ONST	0.02	225.8	Sg	02:54:09.850	0.6					T__				m__	
JUNG	0.03	14.6	Pg	02:54:08.600	0.2					T__				md__	
JUNG	0.03	14.6	Sg	02:54:09.780	0.4					T__				m__	
BHBD	0.05	193.6	Pg	02:54:08.950	0.4					T__				mc__	
BHBD	0.05	193.6	Sg	02:54:10.340	0.6					T__				m__	
EBIN	0.09	176.4	Pg	02:54:09.420	0.3					T__				mc__	
EBIN	0.09	176.4	Sg	02:54:11.150	0.6					T__				m__	
FREU	0.10	129.9	Pg	02:54:09.430	0.2					T__				md__ ML	2.7
FREU	0.10	129.9	Sg	02:54:10.870	0.1					T__				m__	
ERPF	0.11	65.5	Pg	02:54:09.730	0.3					T__				mc__	
ERPF	0.11	65.5	Sg	02:54:11.650	0.6					T__				m__	
MSGN	0.11	12.0	Pg	02:54:09.730	0.3					T__				mc__	
MSGN	0.11	12.0	Sg	02:54:11.620	0.5					T__				m__	
BALG	0.12	257.1	Pg	02:54:09.860	0.4					T__				mc__	
BALG	0.12	257.1	Sg	02:54:11.810	0.6					T__				m__	
MSS	0.13	198.8	Pg	02:54:10.110	0.5					T__				mc__ ML	2.6
MSS	0.13	198.8	Sg	02:54:12.280	0.7					T__				m__	
A100A	0.17	337.4	Pg	02:54:10.670	0.3					T__				md__	
A100A	0.17	337.4	Sg	02:54:13.080	0.4					T__				m__	
TUEB	0.22	6.8	Pg	02:54:11.490	0.3					T__				md__	
TUEB	0.22	6.8	Sg	02:54:14.400	0.3					T__				m__	
TUBL	0.23	10.1	Pg	02:54:11.570	0.2					T__				mc__ ML	3.0
TUBL	0.23	10.1	Sg	02:54:14.580	0.1					T__				m__	
REUL	0.24	34.4	Pg	02:54:11.900	0.4					T__				mc__	
REUL	0.24	34.4	Sg	02:54:15.230	0.5					T__				m__	
GUT	0.24	164.9	Pg	02:54:11.910	0.4					T__				md__ ML	2.6
GUT	0.24	164.9	Sg	02:54:15.280	0.5					T__				m__	
BUCH	0.27	55.4	Pg	02:54:12.500	0.4					T__				mc__ ML	2.3
BUCH	0.27	55.4	Sg	02:54:16.360	0.7					T__				m__	
ROTE	0.28	238.3	Pg	02:54:12.670	0.4					T__				mc__ ML	2.3
ROTE	0.28	238.3	Sg	02:54:16.540	0.6					T__				m__	
ZWI	0.29	98.5	Pg	02:54:12.670	0.2					T__				m__ ML	2.8
ZWI	0.29	98.5	Sg	02:54:16.570	0.3					T__				m__	
EMING	0.42	196.3	Pg	02:54:15.350	0.4					T__				mc__ ML	2.3
EMING	0.42	196.3	Sg	02:54:20.950	0.5					T__				m__	
SAUL	0.43	131.3	Pg	02:54:15.500	0.3					T__				m__	
A104C	0.46	112.0	Pg	02:54:15.980	0.4					T__				md__	
A104C	0.46	112.0	Sg	02:54:22.350	0.8					T__				m__	
BFO	0.46	274.1	Pg	02:54:16.090	0.4					T__				mc__ ML	2.6
BFO	0.46	274.1	Sg	02:54:22.090	0.3					T__				m__	
BFO	0.46	274.1	SmS	02:54:26.440	-1.3					T__				m__	
STU	0.49	13.4	Pg	02:54:16.390	0.2					T__				m__ ML	2.5
STU	0.49	13.4	PmP	02:54:18.720	-0.9					T__				m__	
STU	0.49	13.4	Sg	02:54:22.780	0.3					T__				m__	
STU	0.49	13.4	SmS	02:54:26.820	-1.5					T__				m__	
STUT	0.49	11.2	Pg	02:54:16.540	0.3					T__				m__ ML	3.9

A124A	0.49	314.9	Pg	02:54:16.830	0.5	T__	md_	
A124A	0.49	314.9	Sg	02:54:23.460	0.7	T__	m__	
GALG	0.51	341.9	Pg	02:54:16.970	0.3	T__	md_ ML	2.6
GALG	0.51	341.9	Sg	02:54:23.660	0.3	T__	m__	
GALG	0.51	341.9	SmS	02:54:27.140	-1.8	T__	m__	
A108A	0.54	84.5	Pg	02:54:17.340	0.2	T__	m__	
A108A	0.54	84.5	Sg	02:54:24.800	0.6	T__	m__	
DEGG	0.55	55.7	Pg	02:54:17.650	0.3	T__	mc_ ML	2.0
DEGG	0.55	55.7	Sg	02:54:25.330	0.7	T__	m__	
OPP	0.59	290.0	Pg	02:54:18.450	0.4	T__	md_ ML	2.5
OPP	0.59	290.0	Sg	02:54:26.090	0.3	T__	m__	
OPP	0.59	290.0	SmS	02:54:29.070	-1.7	T__	m__	
A103D	0.61	144.5	Pg	02:54:18.940	0.5	T__	md_	
A103D	0.61	144.5	Sg	02:54:27.310	0.9	T__	m__	
A103D	0.61	144.5	SmS	02:54:31.050	-0.3	T__	m__	
SLE	0.64	213.8	Pg	02:54:19.260	0.2	T__	mc_ ML	2.8
SLE	0.64	213.8	PmP	02:54:20.950	-0.9	T__	m__	
SLE	0.64	213.8	Sg	02:54:28.020	0.7	T__	m__	
SLE	0.64	213.8	SmS	02:54:30.660	-1.4	T__	m__	
KONZ	0.64	171.4	Sg	02:54:28.780	1.4	T__	m__	
URBA	0.65	34.5	Pg	02:54:19.500	0.2	T__	mc_ ML	2.4
URBA	0.65	34.5	PmP	02:54:21.000	-1.1	T__	m__	
URBA	0.65	34.5	Sg	02:54:28.070	0.2	T__	m__	
URBA	0.65	34.5	SmS	02:54:30.980	-1.5	T__	m__	
ULMD	0.67	80.0	Pg	02:54:19.960	0.4	T__	m__	
ULMD	0.67	80.0	Sg	02:54:28.860	0.6	T__	m__	
BABA	0.69	307.6	Pg	02:54:20.330	0.3	T__	md_ ML	2.5
BABA	0.69	307.6	PmP	02:54:21.620	-1.0	T__	m__	
BABA	0.69	307.6	Sg	02:54:29.420	0.4	T__	m__	
BABA	0.69	307.6	SmS	02:54:31.910	-1.5	T__	m__	
BERGE	0.71	233.2	Pg	02:54:20.560	0.2	T__	mc_ ML	2.6
BERGE	0.71	233.2	PmP	02:54:22.020	-0.9	T__	m__	
BERGE	0.71	233.2	Sg	02:54:30.737	1.2	__	m_e	
BERGE	0.71	233.2	SmS	02:54:32.710	-1.1	T__	m__	
OFFE	0.72	284.5	Pg	02:54:21.360	0.9	T__	m__	
BRET	0.75	343.0	Pg	02:54:21.530	0.5	T__	md_ ML	2.8
BRET	0.75	343.0	SmS	02:54:33.490	-1.4	T__	m__	
TETT	0.75	148.0	Pg	02:54:21.640	0.5	T__	md_ ML	2.7
TETT	0.75	148.0	PmP	02:54:23.010	-0.6	T__	m__	
TETT	0.75	148.0	Sg	02:54:32.030	1.1	T__	m__	
TETT	0.75	148.0	SmS	02:54:34.790	-0.2	T__	m__	
METMA	0.78	221.6	Pg	02:54:21.820	0.1	T__	mc_ ML	2.6
METMA	0.78	221.6	Sg	02:54:33.080	1.3	T__	m__	
KIZ	0.81	245.5	Pg	02:54:22.500	0.2	T__	mc_ ML	2.7
KIZ	0.81	245.5	PmP	02:54:23.410	-1.2	T__	m__	
KIZ	0.81	245.5	Sg	02:54:34.160	1.3	T__	m__	
A123A	0.81	293.0	PmP	02:54:23.670	-0.9	T__	m__	
A117A	0.83	25.6	Pg	02:54:22.740	0.2	T__	m__	
A117A	0.83	25.6	PmP	02:54:23.880	-0.9	T__	m__	
FBB	0.84	249.6	PmP	02:54:23.720	-1.2	T__	m__ ML	2.6
HDH	0.84	69.6	Pg	02:54:22.750	0.0	T__	m__ ML	2.8
HDH	0.84	69.6	PmP	02:54:23.440	-1.5	T__	m__	
HDH	0.84	69.6	Sg	02:54:34.190	0.6	T__	m__	
FREI	0.84	250.2	PmP	02:54:23.800	-1.2	T__	m__	



HEIN	0.85	9.4	Pg	02:54:24.140	1.2	T__	m__	
HEIN	0.85	9.4	Sg	02:54:34.560	0.5	T__	m__	
HEIN	0.85	9.4	SmS	02:54:36.190	-1.5	T__	m__	
WILA	0.89	185.1	Pg	02:54:24.360	0.7	T__	m__ ML	2.8
WILA	0.89	185.1	Sg	02:54:36.340	1.1	T__	m__	
WILA	0.89	185.1	SmS	02:54:37.430	-1.3	T__	m__	
NEEW	0.89	317.6	Pg	02:54:25.176	1.4	___	m_e ML	2.2
NEEW	0.89	317.6	PmP	02:54:25.260	-0.7	T__	m__	
NEEW	0.89	317.6	Sg	02:54:37.807	2.4	___	m_e	
VOGT	0.93	256.9	Pg	02:54:25.130	0.7	T__	m__ ML	2.6
VOGT	0.93	256.9	Sg	02:54:37.950	1.5	T__	m__	
UBR	0.95	130.0	P*	02:54:25.570		T__	md_ ML	2.5
UBR	0.95	130.0	PmP	02:54:26.270	-0.6	T__	m__	
UBR	0.95	130.0	Sg	02:54:38.559	1.3	___	m_e	
STAU	0.96	244.0	PmP	02:54:25.970	-1.1	T__	m__	
SULZ	0.98	218.7	Pn	02:54:25.340	-1.0	T__	mc_ ML	2.5
SULZ	0.98	218.7	Pg	02:54:26.230	0.8	T__	mc_	
SULZ	0.98	218.7	Sg	02:54:39.230	1.0	T__	m__	
A121B	0.98	242.3	Pg	02:54:26.230	0.8	T__	m__	
BREM	1.01	247.9	PmP	02:54:27.040	-0.8	T__	m__	
ENDD	1.04	236.3	Pn	02:54:25.940	-1.2	T__	mc_ ML	2.5
ENDD	1.04	236.3	Pg	02:54:26.940	0.4	T__	m__	
LIENZ	1.05	162.3	Pg	02:54:27.560	0.8	T__	m__ ML	2.5
LIENZ	1.05	162.3	Sg	02:54:41.860	1.5	T__	m__	
HOHE	1.08	290.0	Pg	02:54:27.830	0.5	T__	m__ ML	3.0
HOHE	1.08	290.0	Sg	02:54:42.420	1.1	T__	m__	
WOER	1.09	48.3	Pn	02:54:26.730	-1.1	T__	m__ ML	2.6
WOER	1.09	48.3	Pg	02:54:27.680	0.2	T__	m__	
WOER	1.09	48.3	Sg	02:54:42.220	0.6	T__	m__	
HAUIG	1.09	234.7	Pn	02:54:26.770	-1.1	T__	md_	
HAUIG	1.09	234.7	Pg	02:54:28.200	0.7	T__	m__	
SIND	1.12	19.9	Pg	02:54:28.480	0.5	T__	m__ ML	2.9
NORI	1.14	67.8	Pg	02:54:28.680	0.2	___	m_e ML	2.6
NORI	1.14	67.8	Sg	02:54:44.055	0.8	___	m_e	
LOES	1.14	233.1	Pg	02:54:28.970	0.5	T__	m__	
PEB	1.15	312.2	PmP	02:54:29.420	-1.0	T__	m__ ML	2.7
PEB	1.15	312.2	Sg	02:54:44.830	1.2	T__	m__	
DAVA	1.16	150.0	Pn	02:54:29.250	0.4	T__	md_ ML	2.4
DAVA	1.16	150.0	Pg	02:54:29.860	1.0	T__	m__	
DAVA	1.16	150.0	Sg	02:54:45.900	1.9	T__	m__	
WALT	1.21	254.7	Pn	02:54:28.730	-0.7	T__	m__ ML	2.7
WALT	1.21	254.7	Pg	02:54:30.130	0.3	T__	m__	
WALT	1.21	254.7	Sg	02:54:46.610	1.1	T__	m__	
MUTEZ	1.22	229.8	Pn	02:54:28.330	-1.2	T__	mc_	
MUTEZ	1.22	229.8	Pg	02:54:30.280	0.4	T__	m__	
MUTEZ	1.22	229.8	Sg	02:54:46.480	0.9	T__	m__	
ECH	1.24	266.9	Pn	02:54:28.850	-1.0	T__	mc_ ML	2.8
ECH	1.24	266.9	Pg	02:54:30.800	0.4	T__	m__	
ECH	1.24	266.9	Sn	02:54:44.370	-1.8	T__	m__	
BALST	1.31	223.3	Pn	02:54:29.680	-1.1	T__	m__ ML	2.6
BALST	1.31	223.3	Pg	02:54:31.960	0.3	T__	m__	
ILLF	1.33	243.1	Pn	02:54:29.990	-1.1	T__	m__ ML	2.7
ILLF	1.33	243.1	Pg	02:54:32.430	0.4	T__	m__	
RETA	1.42	124.2	Pg	02:54:33.900	0.2	T__	m__ ML	2.8

VOEL	1.42	298.7	Pg	02:54:34.060	0.3	T__	m__ ML	2.7
VOEL	1.42	298.7	Sg	02:54:52.790	0.6	T__	m__	
IMS	1.49	330.8	Pg	02:54:34.920	-0.1	T__	m__ ML	2.3
FUR	1.51	94.3	Pg	02:54:35.458	0.1	---	m_e ML	3.1
FUR	1.51	94.3	Sg	02:54:55.667	0.9	---	m_e	
BE1	1.52	104.0	Sg	02:54:56.129	0.9	---	m_e ML	2.8
MILB	1.54	6.5	Pn	02:54:35.359	1.5	---	m_e ML	2.8
MILB	1.54	6.5	Sn	02:54:51.750	-1.3	T__	m__	
ZUGS	1.58	123.2	Pg	02:54:36.732	-0.0	---	m_e	
PART	1.62	119.0	Sg	02:54:58.369	0.1	---	m_e ML	2.3
GRC1	1.79	66.2	Pn	02:54:36.640	-0.7	T__	m__ ML	2.4
GRC1	1.79	66.2	Pg	02:54:40.430	-0.3	T__	m__	
DUP	1.84	307.9	Pg	02:54:42.380	0.7	T__	m__	
ABH	1.85	329.2	Pg	02:54:42.080	0.2	T__	m__ ML	2.3
CHMF	1.91	237.5	Pn	02:54:37.770	-1.1	T__	m__ ML	2.4
CHMF	1.91	237.5	Pg	02:54:43.120	0.2	T__	m__	
TNS	1.96	349.2	Pn	02:54:40.667	1.1	---	m_e ML	2.5
TNS	1.96	349.2	Sn	02:55:06.368	3.4	---	m_e	38.4 0.41
TNS	1.96	349.2	Sg	02:55:09.081	-0.1	---	m_e	
GRB2	2.00	59.9	Pn	02:54:39.460	-0.6	T__	m__ ML	2.3
GRB2	2.00	59.9	Pg	02:54:44.040	-0.5	T__	m__	
GRA1	2.01	45.2	Pn	02:54:39.340	-0.9	T__	m__ ML	2.6
GRA1	2.01	45.2	Pg	02:54:44.730	0.0	T__	m__	
RIVT	2.04	314.4	Pg	02:54:45.690	0.2	T__	m__ ML	2.5
BGG	2.20	330.7	Pn	02:54:43.717	0.8	---	m_e	
BGG	2.20	330.7	Sn	02:55:11.770	3.1	---	m_e	5.4 0.33
ROTZ	2.55	53.7	Pn	02:54:46.581	-1.0	---	m_e	
GEC2	3.14	78.2	Pn	02:54:56.190	0.6	---	m_e	

Event 20219001 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/19	19:49:05.73	0.14	1.36	48.3195	9.0269	1.3	1.1	068	9.6	1.3	50	20	017			m i uk	ZAMG	20219031
2022/02/19	19:49:07.08	0.87	0.39	48.2900	9.0086				8.0f		30	19	066	0.41	3.34	m i ke	BNS	20219021
2022/02/19	19:49:06.69	0.14	0.38	48.3060	9.0270	1.1	1.1	023	10.0f		56	32	043	0.43	3.40	m i ke	BGR	20219011
2022/02/19	19:49:06.56	0.04	0.15	48.3010	9.0270	0.4	0.3	108	7.0	2.0	75	35	025	0.03	3.03	m i ke	LED	20219001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	21 ZAMG	20219031
ML	2.8		BNS	20219021
ML	3.2	0.3	24 BGR	20219011
ML	3.3	0.2	70 LED	20219001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ONST	0.03	226.8	Pg	19:49:08.120	0.3					T__				mc__ ML	3.5
ONST	0.03	226.8	Sg	19:49:09.360	0.6					T__				m__	
JUNG	0.03	10.6	Pg	19:49:08.080	0.2					T__				md__ ML	3.2
JUNG	0.03	10.6	Sg	19:49:09.280	0.5					T__				m__	
BHBD	0.06	195.8	Pg	19:49:08.450	0.3					T__				mc__ ML	3.3
BHBD	0.06	195.8	Sg	19:49:09.880	0.6					T__				m__	
EBIN	0.09	178.1	Pg	19:49:08.910	0.2					T__				md__ ML	3.5

EBIN	0.09	178.1	Sg	19:49:10.710	0.6	T__	m__	
FREU	0.10	131.8	Pg	19:49:08.980	0.2	___	md__	
FREU	0.10	131.8	Sg	19:49:10.530	0.3	T__	m__	
ERPF	0.11	65.9	Pg	19:49:09.200	0.3	T__	mc__ ML	3.2
ERPF	0.11	65.9	Sg	19:49:11.190	0.7	T__	m__	
MSGN	0.11	10.9	Pg	19:49:09.190	0.2	T__	md__ ML	3.3
MSGN	0.11	10.9	Sg	19:49:11.110	0.5	T__	m__	
BALG	0.12	256.5	Pg	19:49:09.350	0.3	T__	mc__ ML	3.4
BALG	0.12	256.5	Sg	19:49:11.340	0.5	T__	m__	
MSS	0.13	199.6	Pg	19:49:09.610	0.3	T__	mc__ ML	3.3
MSS	0.13	199.6	PmP	19:49:11.800	-4.1	___	m__	
MSS	0.13	199.6	Sg	19:49:11.800	0.6	T__	m__	
A100A	0.17	336.2	Pg	19:49:10.140	0.2	T__	md__ ML	3.2
A100A	0.17	336.2	Sg	19:49:12.650	0.4	T__	m__	
TUEB	0.21	6.2	Pg	19:49:10.960	0.2	T__	md__ ML	3.3
TUEB	0.21	6.2	Sg	19:49:13.930	0.3	T__	m__	
TUBL	0.22	9.5	Pg	19:49:11.030	0.1	T__	md__ ML	3.5
TUBL	0.22	9.5	Sg	19:49:14.100	0.1	T__	m__	
REUL	0.23	34.1	Pg	19:49:11.380	0.3	T__	mc__ ML	3.5
REUL	0.23	34.1	Sg	19:49:14.750	0.5	T__	m__	
GUT	0.24	165.6	Pg	19:49:11.400	0.2	T__	md__ ML	3.3
GUT	0.24	165.6	Sg	19:49:14.830	0.5	T__	m__	
BUCH	0.26	55.4	Pg	19:49:11.990	0.3	T__	mc__ ML	2.9
BUCH	0.26	55.4	Sg	19:49:16.010	0.9	___	m__	
ROTE	0.28	238.2	Pg	19:49:12.170	0.2	T__	mc__ ML	2.7
ROTE	0.28	238.2	Sg	19:49:16.170	0.5	___	m__	
ZWI	0.28	99.0	Pg	19:49:12.150	0.1	T__	mc__ ML	3.4
ZWI	0.28	99.0	Sg	19:49:16.100	0.3	T__	m__	
EMING	0.42	196.6	Pg	19:49:14.840	0.2	T__	mc__ ML	3.0
EMING	0.42	196.6	Sg	19:49:20.550	0.4	T__	m__	
SAUL	0.43	131.7	Pg	19:49:15.020	0.2	T__	md__ ML	2.7
SAUL	0.43	131.7	Sg	19:49:21.160	0.7	T__	m__	
A104C	0.45	112.3	Pg	19:49:15.500	0.3	T__	md__ ML	3.2
A104C	0.45	112.3	Sg	19:49:21.860	0.7	T__	m__	
BFO	0.46	273.9	Pg	19:49:15.560	0.2	T__	mc__ ML	3.2
BFO	0.46	273.9	PmP	19:49:17.980	-1.1	T__	m__	
BFO	0.46	273.9	Sg	19:49:21.630	0.2	T__	m__	
BFO	0.46	273.9	SmS	19:49:25.740	-2.0	T__	m__	
STU	0.48	13.1	Pg	19:49:15.840	0.1	T__	m__ ML	3.0
STU	0.48	13.1	Sg	19:49:22.165	0.1	___	m_e	
STU	0.48	13.1	SmS	19:49:26.100	-2.0	T__	m__	
STUT	0.49	11.0	Pg	19:49:16.030	0.2	T__	m__	
A124A	0.49	314.5	Pg	19:49:16.320	0.4	T__	md__ ML	2.8
A124A	0.49	314.5	Sg	19:49:22.990	0.6	T__	m__	
GALG	0.51	341.5	Pg	19:49:16.450	0.2	T__	md__ ML	3.0
GALG	0.51	341.5	PmP	19:49:18.270	-1.5	T__	m__	
GALG	0.51	341.5	Sg	19:49:23.150	0.2	T__	m__	
GALG	0.51	341.5	SmS	19:49:26.670	-2.1	T__	m__	
A108A	0.54	84.7	Pg	19:49:16.920	0.2	T__	mc__	
A108A	0.54	84.7	Sg	19:49:24.420	0.7	T__	m__	
DEGG	0.55	55.8	Pg	19:49:17.130	0.2	T__	mc__ ML	2.7
DEGG	0.55	55.8	PmP	19:49:19.270	-1.0	T__	m__	
WALHA	0.55	173.3	Pg	19:49:17.260	0.2	T__	md__ ML	3.1
WALHA	0.55	173.3	Sg	19:49:24.860	0.6	T__	m__	

WALHA	0.55	173.3	SmS	19:49:28.600	-1.1	T__	m__	
OPP	0.59	289.7	Pg	19:49:17.930	0.2	T__	md_ ML	3.2
OPP	0.59	289.7	Sg	19:49:25.580	0.1	---	m__	
OPP	0.59	289.7	SmS	19:49:28.570	-2.1	---	m__	
A103D	0.61	144.9	Pg	19:49:18.430	0.3	T__	md_	
SLE	0.64	213.9	Pg	19:49:18.750	0.0	T__	mc_ ML	3.5
SLE	0.64	213.9	PmP	19:49:20.450	-1.2	T__	m__	
SLE	0.64	213.9	SmS	19:49:30.200	-1.8	T__	m__	
URBA	0.65	34.4	Pg	19:49:19.000	0.1	T__	mc_ ML	3.1
URBA	0.65	34.4	PmP	19:49:20.500	-1.3	T__	m__	
URBA	0.65	34.4	Sg	19:49:27.570	0.2	T__	m__	
URBA	0.65	34.4	SmS	19:49:30.360	-1.9	T__	m__	
ULMD	0.67	80.1	Pg	19:49:19.290	0.1	T__	mc_	
ULMD	0.67	80.1	Sg	19:49:28.350	0.5	T__	m__	
BABA	0.69	307.4	Pg	19:49:19.850	0.2	T__	md_ ML	3.3
BABA	0.69	307.4	PmP	19:49:21.070	-1.3	T__	m__	
BABA	0.69	307.4	SmS	19:49:31.090	-2.2	T__	m__	
BERGE	0.71	233.2	Pg	19:49:20.030	0.0	T__	mc_ ML	3.2
BERGE	0.71	233.2	PmP	19:49:21.500	-1.2	T__	m__	
BERGE	0.71	233.2	Sg	19:49:30.136	0.9	---	m_e	
BERGE	0.71	233.2	SmS	19:49:32.120	-1.6	T__	m__	
BRET	0.75	342.7	Pg	19:49:21.050	0.4	---	md_ ML	3.4
TETT	0.75	148.3	Pg	19:49:21.100	0.3	---	md_ ML	3.1
TETT	0.75	148.3	PmP	19:49:22.460	-0.9	---	m__	
TETT	0.75	148.3	SmS	19:49:34.350	-0.5	---	m__	
ROMAN	0.77	164.2	Pg	19:49:21.270	0.2	---	md_ ML	3.2
ROMAN	0.77	164.2	PmP	19:49:22.150	-1.4	---	m__	
ROMAN	0.77	164.2	Sg	19:49:31.860	0.9	---	m__	
METMA	0.78	221.6	Pg	19:49:21.320	-0.1	---	mc_ ML	3.3
METMA	0.78	221.6	Sg	19:49:32.043	0.5	---	m_e	
METMA	0.78	221.6	SmS	19:49:33.840	-1.9	---	m__	
A123A	0.81	292.8	PmP	19:49:23.350	-1.0	---	m__	
KIZ	0.82	245.4	Pg	19:49:21.990	-0.0	---	mc_ ML	3.3
KIZ	0.82	245.4	PmP	19:49:22.840	-1.5	---	m__	
A117A	0.82	25.5	Pg	19:49:22.240	0.1	---	mc_	
A117A	0.82	25.5	PmP	19:49:23.300	-1.2	---	m__	
HDH	0.83	69.7	Pg	19:49:22.230	-0.1	---	mc_ ML	3.2
HDH	0.83	69.7	PmP	19:49:22.930	-1.7	---	m__	
FBB	0.84	249.5	Pg	19:49:22.460	0.1	---	mc_ ML	3.3
FBB	0.84	249.5	PmP	19:49:23.220	-1.5	---	m__	
WILA	0.89	185.2	Pg	19:49:23.770	0.4	---	m__ ML	3.5
WILA	0.89	185.2	Sg	19:49:35.760	0.9	---	m__	
NEEW	0.90	317.4	Pg	19:49:24.008	0.5	---	m_e ML	2.9
NEEW	0.90	317.4	PmP	19:49:24.740	-0.9	---	m__	
NEEW	0.90	317.4	Sg	19:49:35.915	0.8	---	m_e	
ZELS	0.93	270.6	Pg	19:49:24.850	0.8	---	m_e	
VOGT	0.93	256.9	Pn	19:49:24.210	-1.2	---	m__ ML	3.3
VOGT	0.93	256.9	PmP	19:49:24.700	-1.6	---	m__	
UBR	0.95	130.2	Pg	19:49:25.060	0.5	---	md_ ML	3.3
UBR	0.95	130.2	Sg	19:49:38.017	1.1	---	m_e	
A115A	0.97	1.0	Pg	19:49:25.460	0.5	---	m__	
SULZ	0.99	218.8	Pn	19:49:24.820	-1.3	---	mc_ ML	3.2
SULZ	0.99	218.8	Pg	19:49:25.700	0.5	---	m__	
A121B	0.99	242.3	Pn	19:49:24.630	-1.5	---	mc_ ML	3.1

A121B	0.99	242.3	Pg	19:49:25.680	0.5	---	m_	
ROTT	1.01	325.3	Pg	19:49:26.590	0.9	---	m_ ML	2.9
ENDD	1.04	236.3	Pn	19:49:25.410	-1.5	---	mc_ ML	3.2
ENDD	1.04	236.3	Pg	19:49:26.460	0.2	---	m_	
LDE	1.05	326.6	Pg	19:49:27.394	1.0	---	m_e	
LDE	1.05	326.6	Sg	19:49:40.985	0.9	---	m_e	
LIENZ	1.05	162.5	Pg	19:49:26.900	0.5	---	m_ ML	3.1
LDO	1.07	328.5	Pg	19:49:27.680	1.0	---	m_	
HOHE	1.08	289.9	Pg	19:49:27.360	0.3	---	m_ ML	3.7
WOER	1.09	48.3	Pn	19:49:26.180	-1.3	---	mc_ ML	3.2
WOER	1.09	48.3	Pg	19:49:27.140	0.1	---	m_	
HAUIG	1.10	234.7	Pn	19:49:26.140	-1.5	---	mc_ ML	3.5
HAUIG	1.10	234.7	Pg	19:49:27.530	0.3	---	m_	
LEMB	1.11	311.7	Pn	19:49:27.546	-0.3	---	m_e ML	3.2
LEMB	1.11	311.7	Pg	19:49:27.894	0.3	---	m_e	
LEMB	1.11	311.7	Sg	19:49:42.162	0.2	---	m_e	
SIND	1.11	19.8	Pn	19:49:26.420	-1.5	---	m_ ML	3.5
SIND	1.11	19.8	Pg	19:49:27.920	0.3	---	m_	
WLS	1.12	276.4	Pg	19:49:28.116	0.5	---	m_e	
A128A	1.13	345.7	Pg	19:49:29.020	1.1	---	m_	
NORI	1.14	67.8	Pg	19:49:28.100	0.0	---	m_e ML	3.3
NORI	1.14	67.8	Sg	19:49:43.179	0.4	---	m_e	
PEB	1.16	312.0	Pg	19:49:28.910	0.5	---	m_ ML	3.4
DAVA	1.17	150.2	Pg	19:49:28.730	0.2	---	md_ ML	3.0
WALT	1.22	254.6	Pn	19:49:27.770	-1.5	---	mc_ ML	3.4
MUTEZ	1.22	229.8	Pn	19:49:27.820	-1.5	---	mc_ ML	3.4
MUTEZ	1.22	229.8	Pg	19:49:29.630	0.1	---	m_	
CIEL	1.22	296.4	Pg	19:49:29.857	0.2	---	m_e ML	3.5
CIEL	1.22	296.4	Sg	19:49:45.720	0.3	---	m_e	
ECH	1.25	266.8	Pn	19:49:28.280	-1.4	---	m_ ML	3.5
ECH	1.25	266.8	Pg	19:49:30.036	-0.0	---	m_e	
BALST	1.32	223.3	Pn	19:49:29.150	-1.5	---	mc_ ML	3.3
BALST	1.32	223.3	Pg	19:49:31.420	0.0	---	m_	
ILLF	1.34	243.1	Pn	19:49:29.430	-1.5	---	m_ ML	3.3
ILLF	1.34	243.1	Pg	19:49:31.870	0.1	---	m_	
WBA	1.36	354.3	Pn	19:49:30.250	-1.0	---	m_ ML	3.3
WBA	1.36	354.3	Pg	19:49:31.710	-0.5	---	m_	
RETA	1.42	124.3	Pn	19:49:32.000	-0.1	---	m_ ML	3.5
RETA	1.42	124.3	Pg	19:49:33.460	0.1	---	m_	
VOEL	1.42	298.6	Pg	19:49:33.470	0.1	---	m_ ML	3.4
IMS	1.49	330.7	Pg	19:49:34.500	-0.2	---	m_ ML	2.8
FUR	1.50	94.4	Pg	19:49:34.912	-0.0	---	m_e ML	3.8
FUR	1.50	94.4	Sn	19:49:51.858	-0.2	---	m_e	
FUR	1.50	94.4	Sg	19:49:55.126	0.7	---	m_e	
BE1	1.52	104.1	Pg	19:49:35.143	-0.0	---	m_e ML	3.5
BE1	1.52	104.1	Sg	19:49:54.764	-0.0	---	m_e	
MILB	1.54	6.4	Pn	19:49:32.390	-1.3	---	m_ ML	3.5
MILB	1.54	6.4	Sg	19:49:54.783	-0.7	---	m_e	
WBB	1.56	351.3	Pn	19:49:32.810	-1.1	---	m_ ML	3.2
ZUGS	1.58	123.3	Pn	19:49:34.069	-0.2	---	m_e ML	2.9
ZUGS	1.58	123.3	Pg	19:49:36.704	0.3	---	m_e	
ZUGS	1.58	123.3	Sg	19:49:57.014	0.2	---	m_e	
PART	1.62	119.1	Pg	19:49:36.570	-0.5	---	m_e ML	3.0
PART	1.62	119.1	Sg	19:49:57.892	-0.0	---	m_e	

RONF	1.70	250.5	Pn	19:49:35.637	-0.2	---	m_e	ML	3.1
RONF	1.70	250.5	Pg	19:49:38.330	-0.3	---	m_e		
RONF	1.70	250.5	Sg	19:50:00.645	0.1	---	m_e		
GWBO	1.77	337.8	Pg	19:49:40.390	0.4	---	m_		
GRC1	1.79	66.2	Pg	19:49:39.910	-0.4	---	m_	ML	3.0
DUP	1.85	307.8	Pg	19:49:41.840	0.5	---	m_	ML	3.2
ABH	1.85	329.1	Pg	19:49:41.570	0.0	---	m_	ML	2.6
WBG	1.88	6.2	Pn	19:49:37.130	-1.2	---	m_	ML	3.6
GWBE	1.89	343.3	Sg	19:50:06.180	-0.4	---	m_	ML	2.5
TNS	1.96	349.1	Pn	19:49:38.880	-0.5	---	m_	ML	3.1
TNS	1.96	349.1	Sn	19:50:04.624	1.8	---	m_e		
TNS	1.96	349.1	Sg	19:50:08.403	-0.4	132.6	0.37	m_e	
GRB2	1.99	59.9	Pn	19:49:38.900	-0.9	---	m_		
GRFO	2.00	45.2	Pg	19:49:44.113	-0.2	---	m_e		
GRA1	2.00	45.2	Pn	19:49:38.890	-1.1	---	m_	ML	3.2
GRA1	2.00	45.2	Pg	19:49:44.180	-0.1	---	m_e		
RIVT	2.04	314.3	Pn	19:49:40.830	0.3	---	m_		
RIVT	2.04	314.3	Pg	19:49:44.633	-0.5	---	m_e		
FACH	2.16	342.3	Pn	19:49:42.070	-0.1	---	m_		
BEUR	2.19	325.1	Pg	19:49:43.660	-4.1	---	m_		
BGG	2.20	330.6	Pn	19:49:42.843	0.2	---	m_e		
NEUF	2.23	298.5	Pg	19:49:48.394	-0.1	---	m_e	ML	3.2
PYRM	2.24	330.3	Pg	19:49:43.940	-4.9	---	m_		
WLF	2.33	306.9	Pg	19:49:50.440	-0.0	---	m_	ML	2.9
WLF	2.33	306.9	Sg	19:50:19.749	-0.8	---	m_e		
BHE	2.38	330.3	Pn	19:49:45.590	0.5	---	m_		
KW1	2.39	93.0	Pg	19:49:51.696	0.2	---	m_e	ML	3.6
NICK	2.39	332.9	Pn	19:49:45.890	0.7	---	m_		
LAGB	2.41	329.4	Pn	19:49:46.140	0.6	---	m_		
GLOK	2.47	335.8	Pn	19:49:46.450	0.1	---	m_		
HILG	2.51	323.3	Pn	19:49:47.215	0.4	---	m_e		
HILG	2.51	323.3	Sn	19:50:16.850	1.1	29.3	0.45	m_e	
AHRW	2.57	331.2	Pn	19:49:44.100	-3.6	---	m_		
HOBG	2.90	338.4	Pn	19:49:52.515	0.4	---	m_e		
KAST	2.93	352.5	Pn	19:49:52.501	-0.0	---	m_e		
KAST	2.93	352.5	Sn	19:50:27.537	2.0	24.0	0.54	m_e	
DREG	2.98	323.5	Pn	19:49:53.604	0.4	---	m_e		
MEM	3.03	320.8	Pn	19:49:54.640	0.8	---	m_		
HGN	3.18	322.0	Pn	19:49:56.462	0.6	---	m_e		
HGN	3.18	322.0	Sn	19:50:33.196	1.7	---	m_e		
TERZ	3.18	321.7	Pn	19:49:56.462	0.5	---	m_e		
BUG	3.34	340.8	Pn	19:49:58.342	0.3	---	m_e		
SONN	3.35	15.0	Pg	19:50:10.159	0.4	---	m_e	ML	3.8
NEUB	3.41	30.4	Pg	19:50:10.697	-0.1	---	m_e	ML	3.7

Event 20219002 Konstanz/Lake of Constance

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/19	21:07:04.78	0.15	0.94	47.6895	9.2107	2.0	1.1	046	28.1	1.5	41	13	017			m i uk	ZAMG	20219022
2022/02/19	21:07:05.37	0.28		47.7150	9.2870	4.4	2.2	031	26.2	2.2	25	10	139	0.12	0.89	m i ke	BGR	20219012
2022/02/19	21:07:05.17	0.06	0.19	47.7200	9.3030	0.8	0.7	090	29.0	2.0	76	41	049	0.11	1.53	m i ke	LED	20219002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	15 ZAMG	20219022
ML	2.4	0.5	9 BGR	20219012
ML	2.4	0.2	31 LED	20219002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KONZ	0.11	239.3	Pg	21:07:10.430	-0.1					T__				m__	
KONZ	0.11	239.3	Sg	21:07:14.500	0.4					T__				m__	
WALHA	0.13	285.2	Pg	21:07:10.560	-0.1					T__				mc_ ML	2.8
WALHA	0.13	285.2	Sg	21:07:14.470	0.1					T__				m__	
FRIE	0.13	123.2	Pg	21:07:10.480	-0.2					T__				md_	
FRIE	0.13	123.2	Sg	21:07:14.410	0.0					T__				m__	
ROMAN	0.16	171.9	Pg	21:07:10.680	-0.2					T__				md_ ML	2.3
ROMAN	0.16	171.9	Sg	21:07:14.670	-0.2					T__				m__	
A103D	0.18	64.0	Pg	21:07:11.080	-0.1					T__				mc_	
A103D	0.18	64.0	Sg	21:07:15.350	0.0					T__				m__	
TETT	0.22	105.9	Pg	21:07:11.420	-0.2					T__				mc_ ML	2.2
TETT	0.22	105.9	Sg	21:07:16.000	0.0					T__				m__	
SAUL	0.32	25.2	Pg	21:07:12.810	-0.2					T__				md_	
SAUL	0.32	25.2	Sg	21:07:18.420	0.0					T__				m__	
EMING	0.35	299.9	Pg	21:07:13.390	-0.1					T__				md_ ML	2.7
EMING	0.35	299.9	Sg	21:07:19.090	-0.0					T__				m__	
GUT	0.37	340.3	Pg	21:07:13.450	-0.3					T__				md_ ML	2.7
GUT	0.37	340.3	Sg	21:07:19.380	-0.2					T__				m__	
WILA	0.41	221.3	Pg	21:07:14.140	-0.1					T__				mc_ ML	3.0
WILA	0.41	221.3	Sg	21:07:20.630	0.1					T__				m__	
LIENZ	0.44	163.0	Pg	21:07:14.850	-0.0					T__				md_ ML	2.4
LIENZ	0.44	163.0	Sg	21:07:22.020	0.5					T__				m__	
A104C	0.47	30.1	Pg	21:07:15.100	-0.2					T__				md_	
A104C	0.47	30.1	Sg	21:07:22.190	-0.1					T__				m__	
MSS	0.51	333.6	Pn	21:07:15.600	-0.2					T__				md_ ML	2.8
MSS	0.51	333.6	Pg	21:07:15.780	-0.2					T__				m__	
MSS	0.51	333.6	Sg	21:07:23.040	-0.4					T__				m__	
FREU	0.53	347.9	Pn	21:07:15.630	-0.3					T__				md_ ML	2.4
FREU	0.53	347.9	Pg	21:07:15.870	-0.4					T__				m__	
FREU	0.53	347.9	Sg	21:07:23.540	-0.3					T__				m__	
UBR	0.54	93.9	Pg	21:07:16.338	-0.2					___				m_e ML	2.7
UBR	0.54	93.9	Sg	21:07:24.382	0.1					___				m_e	
ZWI	0.54	10.2	Sg	21:07:23.620	-0.7					T__				m__ ML	2.9
SLE	0.55	275.1	Pg	21:07:15.930	-0.7					T__				mc_ ML	2.9
SLE	0.55	275.1	Sg	21:07:23.930	-0.5					T__				m__	
BHBD	0.56	339.3	Pg	21:07:16.290	-0.6					T__				mc_	
DAVA	0.58	137.8	Pg	21:07:17.030	-0.2					T__				m__ ML	2.8
DAVA	0.58	137.8	Sg	21:07:25.600	0.1					T__				m__	
ROTE	0.61	315.9	Pn	21:07:16.780	-0.3					T__				m__ ML	2.8
ROTE	0.61	315.9	Pg	21:07:17.050	-0.6					T__				m__	
ROTE	0.61	315.9	Sg	21:07:25.480	-0.6					T__				m__	
BALG	0.63	331.7	Pg	21:07:17.460	-0.6					T__				m__	
BALG	0.63	331.7	Sg	21:07:26.240	-0.6					T__				m__	
PLONS	0.67	175.5	Pn	21:07:18.049	0.1					___				m_e ML	1.8
PLONS	0.67	175.5	Pg	21:07:18.453	-0.3					___				m_e	
PLONS	0.67	175.5	Sg	21:07:27.397	-0.7					___				m_e	
METMA	0.71	269.8	Pn	21:07:18.020	-0.4					T__				mc_ ML	2.4

METMA	0.71	269.8	Pg	21:07:18.811	-0.6	---	m_e	
METMA	0.71	269.8	Sg	21:07:28.310	-0.8	T_	m_	
A108A	0.72	29.2	Pg	21:07:18.990	-0.6	T_	m_	
A108A	0.72	29.2	Sg	21:07:28.750	-0.8	T_	m_	
BUCH	0.73	2.6	Pn	21:07:18.360	-0.4	T_	m_ ML	2.2
BUCH	0.73	2.6	Sn	21:07:28.350	0.1	T_	m_	
BERGE	0.77	281.8	Pn	21:07:19.090	-0.2	T_	mc_ ML	2.8
BERGE	0.77	281.8	Pg	21:07:20.136	-0.4	---	m_e	
BERGE	0.77	281.8	Sg	21:07:30.430	-0.6	T_	m_	
A100A	0.78	341.2	Pn	21:07:19.390	0.1	T_	m_	
TUBL	0.82	349.7	Pg	21:07:20.090	-1.2	T_	m_	
SULZ	0.82	257.0	Pn	21:07:19.700	-0.3	T_	mc_ ML	2.5
SULZ	0.82	257.0	Pg	21:07:21.069	-0.4	---	m_e	
SULZ	0.82	257.0	Sg	21:07:32.060	-0.6	T_	m_	
BFO	0.89	313.5	Pn	21:07:21.060	0.1	T_	m_ ML	2.3
BFO	0.89	313.5	Pg	21:07:22.265	-0.4	---	m_e	
BFO	0.89	313.5	Sg	21:07:33.469	-1.2	---	m_e	
DEGG	0.93	17.0	Pn	21:07:20.850	-0.6	T_	m_ ML	2.3
KIZ	0.96	284.8	Pn	21:07:21.570	-0.3	T_	mc_ ML	2.5
KIZ	0.96	284.8	Sg	21:07:35.770	-1.0	T_	m_	
RETA	1.01	102.8	Pg	21:07:24.060	-0.8	T_	m_	
ENDD	1.05	270.3	Pn	21:07:22.700	-0.4	T_	mc_ ML	2.2
ENDD	1.05	270.3	Pg	21:07:24.970	-0.6	T_	m_	
ENDD	1.05	270.3	Sn	21:07:34.860	-1.0	T_	m_	
ENDD	1.05	270.3	Sg	21:07:38.330	-1.3	T_	m_	
HDH	1.05	34.6	Sg	21:07:38.460	-1.2	T_	m_ ML	2.6
A121B	1.07	276.8	Pg	21:07:25.320	-0.5	T_	m_ ML	2.6
A121B	1.07	276.8	Sg	21:07:39.090	-0.9	T_	m_	
A124A	1.07	330.1	Pn	21:07:23.640	0.3	T_	m_ ML	2.1
A124A	1.07	330.1	Sg	21:07:39.090	-1.1	T_	m_	
OPP	1.08	316.6	Pn	21:07:23.510	0.1	T_	m_ ML	2.3
OPP	1.08	316.6	Sg	21:07:38.820	-1.5	T_	m_	
LOES	1.11	264.6	Pn	21:07:23.520	-0.3	T_	m_	
GALG	1.12	342.1	Pn	21:07:23.710	-0.3	T_	m_ ML	2.2
GALG	1.12	342.1	Sg	21:07:40.440	-1.3	T_	m_	
URBA	1.13	9.5	Pn	21:07:23.550	-0.6	T_	m_ ML	2.0
BALST	1.15	251.1	Pn	21:07:24.180	-0.3	T_	mc_ ML	2.0
BABA	1.24	323.9	Pn	21:07:25.830	0.2	T_	m_ ML	2.6
BABA	1.24	323.9	Sg	21:07:43.910	-1.6	T_	m_	
BRET	1.36	342.7	Pn	21:07:27.240	0.0	---	m_ ML	2.3
WOER	1.45	25.9	Pn	21:07:27.260	-1.2	---	m_ ML	2.3
WOER	1.45	25.9	Sn	21:07:44.550	-0.6	---	m_	
WOER	1.45	25.9	Sg	21:07:49.780	-2.0	---	m_	
ECH	1.52	289.9	Pn	21:07:29.320	-0.1	---	md_ ML	2.2
ECH	1.52	289.9	Sn	21:07:45.630	-1.2	---	m_	
HOHE	1.53	308.4	Sg	21:07:52.600	-2.0	---	m_ ML	2.4

Event 20220003 W of Colmar/F, Vosges Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/20	22:54:00.15	0.19	0.24	48.0030	7.1020	2.2	1.1	073	6.0	3.0	41	22	168	0.12	1.42	m i ke	LED	20220013
2022/02/20	22:54:00.03	0.36	0.31	48.0090	7.0710	3.3	3.3	124	10.0f		13	8	152	0.22	1.19	m i ke	BGR	20220003

(#PRIME)



Magnitude	Err	Nsta	Author	OrigID
ML	1.8	0.2	25 LED	20220013
ML	2.0	0.2	6 BGR	20220003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WALT	0.14	107.4	Pg	22:54:02.800	-0.4					___				mc_ ML	2.3
WALT	0.14	107.4	Sg	22:54:04.820	-0.6					___				m_	
ECH	0.22	15.8	Pg	22:54:04.375	-0.1					T_				m_e ML	2.0
ECH	0.22	15.8	Sg	22:54:07.151	-0.3					T_				m_e	
BREI	0.35	85.9	Pg	22:54:06.930	0.2					___				m_ ML	1.6
BREI	0.35	85.9	Sg	22:54:11.890	0.5					___				m_	
ILLF	0.35	159.1	Sg	22:54:11.460	-0.0					___				m_ ML	1.3
VOGT	0.41	79.5	Pg	22:54:07.840	-0.0					___				m_ ML	1.5
RONF	0.41	223.8	Pg	22:54:08.137	0.2					T_				m_e ML	1.7
RONF	0.41	223.8	Sg	22:54:13.176	-0.3					T_				m_e	
WLS	0.45	24.9	Pg	22:54:08.687	0.1					T_				m_e ML	1.8
WLS	0.45	24.9	Sg	22:54:14.055	-0.4					T_				m_e	
A121B	0.47	111.3	Pg	22:54:08.940	-0.1					___				m_ ML	1.5
A121B	0.47	111.3	Sg	22:54:15.130	-0.2					___				m_	
ZELS	0.48	51.7	Pg	22:54:09.472	0.3					T_				m_e	
ENDD	0.54	123.1	Pg	22:54:09.960	-0.3					___				md_ ML	1.3
ENDD	0.54	123.1	Sg	22:54:16.920	-0.4					___				m_	
KIZ	0.57	95.0	Pg	22:54:10.540	-0.4					___				mc_ ML	1.5
KIZ	0.57	95.0	Sg	22:54:17.860	-0.5					___				m_	
HOHE	0.71	22.8	Pg	22:54:13.620	0.2					___				m_ ML	1.8
HOHE	0.71	22.8	Sg	22:54:22.940	0.3					___				m_	
BALST	0.79	147.8	PmP	22:54:15.910	-1.3					___				m_ ML	1.7
BALST	0.79	147.8	SmS	22:54:27.620	-1.4					___				m_	
CHMF	0.81	200.5	Pg	22:54:15.700	0.3					___				m_	
CHMF	0.81	200.5	Sg	22:54:26.780	0.8					___				m_	
METMA	0.85	110.1	Pg	22:54:16.573	0.5					T_				m_e ML	1.9
METMA	0.85	110.1	Sg	22:54:26.672	-0.4					T_				m_e	
OPP	0.89	56.3	Pg	22:54:16.650	-0.2					___				m_ ML	1.8
OPP	0.89	56.3	Sg	22:54:28.440	0.0					___				m_	
BFO	0.90	68.6	Pg	22:54:17.328	0.3					T_				m_e ML	1.9
BFO	0.90	68.6	Sg	22:54:28.435	-0.3					T_				m_e	
SLE	0.98	103.8	Pg	22:54:18.530	-0.1					___				m_ ML	2.1
SLE	0.98	103.8	Sg	22:54:31.150	-0.3					___				m_	
BABA	1.03	46.0	Pg	22:54:19.440	-0.1					___				m_ ML	1.8
BABA	1.03	46.0	Sg	22:54:33.270	0.4					___				m_	
ROTE	1.08	81.7	Pg	22:54:20.460	0.0					___				m_ ML	2.3
ROTE	1.08	81.7	Sg	22:54:34.810	0.4					___				m_	
LEMB	1.12	23.7	Sg	22:54:36.098	0.3					T_				m_e ML	2.1
A124A	1.14	55.5	Pg	22:54:21.750	0.2					___				m_ ML	2.1
A124A	1.14	55.5	Sg	22:54:36.760	0.4					___				m_	
EMING	1.19	94.8	Sg	22:54:38.278	0.2					T_				m_e ML	2.4
MSS	1.27	81.7	Pg	22:54:24.040	-0.1					___				m_ ML	2.1
MSS	1.27	81.7	Sg	22:54:40.570	-0.0					___				m_	
A100A	1.31	69.5	Pg	22:54:24.910	0.1					___				m_ ML	2.2
A100A	1.31	69.5	Sg	22:54:41.540	-0.3					___				m_	
GUT	1.37	86.6	Pg	22:54:25.970	0.1					___				m_ ML	2.1
GUT	1.37	86.6	Sg	22:54:43.330	-0.3					___				m_	
GALG	1.38	55.0	Pg	22:54:26.210	0.2					___				m_ ML	1.6

FREU	1.40	79.9	Sg	22:54:44.570	0.1	---	m__	ML	1.8
TUBL	1.43	68.3	Pg	22:54:26.850	-0.3	---	m__	ML	1.8
TUBL	1.43	68.3	Sg	22:54:45.170	-0.5	---	m__		

Event 20221001 Worms

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/21	05:37:20.95	0.75	0.31	49.7572	8.4841				5.0	4.0	14	7	220	0.47	1.45	m i ke	BNS	20221031
2022/02/21	05:37:20.47	0.28	0.41	49.7110	8.4790	3.3	2.2	135	10.0f		16	11	094	0.51	2.34	m i ke	BGR	20221021
2022/02/21	05:37:20.89	0.10	0.24	49.7190	8.4940	1.2	0.9	017	7.0	2.0	44	25	045	0.16	1.10	m i ke	LED	20221011
2022/02/21	05:37:20.50		0.42	49.7300	8.5000				12.0	2.0	58	32	066			m i ke	HLNUG	20221001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.9		BNS	20221031
ML	2.2	0.2	4 BGR	20221021
ML	1.9	0.2	24 LED	20221011
ML	1.9	0.2	25 HLNUG	20221001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
GODD	0.10	6.5	Sg	05:37:27.100	2.0					T__				m__	
WBBU	0.11	182.1	Pg	05:37:24.000	0.6					T__				m__	
WBBU	0.11	182.1	Sg	05:37:27.200	1.9					T__				m__	
RIED	0.13	329.6	Pg	05:37:24.500	0.9					T__				m__	
WBB	0.15	42.8	Pg	05:37:24.200	0.2					T__				m__	ML 1.6
WBB	0.15	42.8	Sg	05:37:26.900	0.4					T__				m__	
ERNH	0.16	71.3	Pg	05:37:24.300	0.2					T__				m__	ML 1.9
ERNH	0.16	71.3	Sg	05:37:26.900	0.4					T__				m__	
WBA	0.22	110.4	Pg	05:37:25.300	0.2					T__				m__	ML 2.1
WBA	0.22	110.4	Sg	05:37:28.500	0.2					T__				m__	
BODE	0.22	324.2	Pg	05:37:25.700	0.5					T__				m__	ML 1.5
BODE	0.22	324.2	Sg	05:37:29.200	0.8					T__				m__	
MESS	0.24	45.6	Pg	05:37:25.700	0.2					T__				m__	ML 1.7
MESS	0.24	45.6	Sg	05:37:29.600	0.6					T__				m__	
DREI	0.33	29.0	Pg	05:37:27.400	0.3					T__				m__	ML 1.5
DREI	0.33	29.0	Sg	05:37:32.300	0.7					T__				m__	
GWBO	0.39	302.1	Pg	05:37:28.700	0.6					T__				m__	ML 2.0
GWBO	0.39	302.1	Sg	05:37:34.200	0.9					T__				m__	
IMS	0.41	250.9	Pg	05:37:28.500	-0.0					T__				m__	ML 1.5
IMS	0.41	250.9	Sg	05:37:34.000	0.0					T__				m__	
GWBE	0.43	331.5	Pg	05:37:29.100	0.3					T__				m__	ML 1.6
GWBE	0.43	331.5	PmP	05:37:31.880	-0.1					---				m__	
GWBE	0.43	331.5	Sg	05:37:34.800	0.2					T__				m__	
TNS	0.49	356.1	Pg	05:37:30.500	0.5					T__				m__	ML 1.7
TNS	0.49	356.1	Sg	05:37:37.000	0.4					T__				m__	
R1055	0.50	321.4	Pg	05:37:31.200	1.1					T__				m__	ML 1.9
R1055	0.50	321.4	Sg	05:37:37.800	1.1					T__				m__	
MILB	0.52	78.8	Pg	05:37:31.000	0.5					T__				m__	ML 2.3
MILB	0.52	78.8	Sg	05:37:38.200	0.8					T__				m__	
R3B38	0.53	324.5	Sg	05:37:38.500	0.8					T__				m__	
RB315	0.54	322.0	Pg	05:37:31.100	0.2					T__				m__	ML 2.0
RB315	0.54	322.0	Sg	05:37:38.400	0.4					T__				m__	
GWBD	0.54	315.2	Pg	05:37:31.200	0.3					T__				m__	ML 2.0

GWBD	0.54	315.2	PmP	05:37:33.290	-0.3	---				m_	
GWBD	0.54	315.2	Sg	05:37:38.400	0.3	T_				m_	
NAST	0.62	318.8	Pg	05:37:32.294	-0.1	---				m_e	
NAST	0.62	318.8	Sg	05:37:40.583	0.1	---	63.5	0.15		m_e	
ABH	0.63	284.2	Pg	05:37:33.000	0.4	T_				m_ ML	1.9
ABH	0.63	284.2	Sg	05:37:40.900	-0.0	T_				m_	
GWBC	0.68	347.5	Pg	05:37:34.100	0.6	T_				m_	
GWBC	0.68	347.5	Sg	05:37:43.900	1.6	T_				m_	
WBG	0.70	50.7	Pg	05:37:33.900	0.1	T_				m_ ML	2.6
WBG	0.70	50.7	Sg	05:37:44.000	1.0	T_				m_	
FACH	0.71	332.8	Pg	05:37:35.300	1.3	T_				m_ ML	1.7
FACH	0.71	332.8	Sg	05:37:43.900	0.7	T_				m_	
BRET	0.73	170.2	Sg	05:37:44.440	0.6	---				m_ ML	2.2
SIND	0.81	117.6	Pg	05:37:36.500	0.6	T_				m_ ML	2.1
SIND	0.81	117.6	Sg	05:37:47.200	0.7	T_				m_	
NEEW	0.82	198.6	Sg	05:37:47.670	1.0	---				m_ ML	2.0
PEB	0.84	217.8	Pg	05:37:36.260	-0.1	---				m_ ML	2.3
PEB	0.84	217.8	Sg	05:37:47.060	-0.2	---				m_	
WBFO	0.85	356.7	Pg	05:37:37.500	0.9	T_				m_ ML	2.0
WBFO	0.85	356.7	Sg	05:37:48.400	0.8	T_				m_	
LEMB	0.85	215.0	Pg	05:37:36.355	-0.2	---				m_e ML	2.2
LEMB	0.85	215.0	Sg	05:37:47.111	-0.5	---				m_e	
KOE	0.85	325.0	Pg	05:37:36.676	-0.0	---				m_e	
KOE	0.85	325.0	Sg	05:37:48.048	0.3	---	38.8	0.43		m_e	
BGG	0.89	302.9	Pg	05:37:37.782	0.5	---				m_e	
BGG	0.89	302.9	Sg	05:37:48.857	-0.0	---	18.3	0.27		m_e	
PYRM	0.93	303.5	Pg	05:37:39.080	0.9	---				m_ ML	1.9
BEDO	0.93	321.9	Pg	05:37:38.800	0.6	---				m_ ML	2.0
BEDO	0.93	321.9	Sg	05:37:51.220	0.9	---				m_	
A117A	0.98	134.2	Sn	05:37:52.610	-0.1	---				m_ ML	2.5
BEUR	0.98	291.4	Pg	05:37:39.850	0.8	---				m_ ML	2.0
BEUR	0.98	291.4	Sg	05:37:52.570	0.7	---				m_	
WBNH	1.00	42.9	Pg	05:37:39.800	0.4	T_				m_ ML	2.1
WBNH	1.00	42.9	Sg	05:37:53.800	1.4	T_				m_	
EBSD	1.00	13.5	Pg	05:37:39.700	0.2	T_				m_ ML	1.8
EBSD	1.00	13.5	Sg	05:37:53.600	1.1	T_				m_	
NICK	1.02	312.7	Sg	05:37:55.030	1.8	---				m_ ML	1.8
BABA	1.03	191.4	Pg	05:37:40.230	0.2	---				m_ ML	1.7
OMED	1.03	309.1	Pg	05:37:40.720	0.6	---				m_ ML	1.9
GLOK	1.06	320.4	Pg	05:37:41.030	0.4	---				m_ ML	1.7
GWBF	1.09	23.2	Pg	05:37:41.800	0.7	T_				m_ ML	2.0
GWBF	1.09	23.2	Sg	05:37:57.500	2.3	T_				m_	
BIW	1.09	337.3	Pg	05:37:41.600	0.5	---				m_	
BIW	1.09	337.3	Sg	05:37:55.070	-0.1	---				m_	
LAGB	1.10	305.6	Pg	05:37:41.800	0.5	T_				m_ ML	1.7
LAGB	1.10	305.6	Sg	05:37:55.700	0.2	T_				m_	
RIVT	1.12	269.5	Pg	05:37:41.292	-0.4	---				m_e	
RIVT	1.12	269.5	Sg	05:37:55.414	-0.9	---				m_e	
CIEL	1.16	220.0	Sg	05:37:56.968	-0.7	---				m_e ML	2.5
AHRW	1.22	312.2	Pg	05:37:43.900	0.3	T_				m_ ML	1.6
AHRW	1.22	312.2	Sg	05:38:00.000	0.6	T_				m_	
HROE	1.33	52.2	Pg	05:37:46.100	0.4	T_				m_	
BFO	1.40	184.6	Pg	05:37:45.500	-1.5	T_				m_ ML	1.6
BFO	1.40	184.6	Sg	05:38:05.094	-0.2	---				m_e	

HOBG	1.46	329.8	Pg	05:37:46.345	-1.7	---	m_e
HOBG	1.46	329.8	Sg	05:38:04.421	-2.5	---	m_e
KAST	1.47	358.0	Pn	05:37:47.200	1.1	T_	m_ ML 1.7
KAST	1.47	358.0	Sg	05:38:04.840	-2.6	---	18.2 0.14 m_e
WLS	1.52	210.1	Sg	05:38:08.192	-0.6	---	m_e
ECH	1.75	210.7	Sg	05:38:15.114	-1.1	---	m_e
GRA1	1.76	90.2	Sg	05:38:16.299	-0.2	---	m_e
RONF	2.36	211.9	Sg	05:38:33.939	-1.6	---	m_e

Event 20225004 Schwarzach/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/25	21:18:41.43	1.38	0.70	47.3524	13.2122				10.0f		24	12	121	0.29	5.65	m i ke	BNS	20225024
2022/02/25	21:18:40.96	0.09	0.67	47.3399	13.2010	0.7	0.7	165	5.9	1.5	46	15	016			m i fe	ZAMG	20225014
2022/02/25	21:18:41.53	0.20	0.95	47.3640	13.2310	3.3	2.2	177	6.0f		41	25	095	0.30	4.84	m i ke	BGR	20225004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3		BNS	20225024
ML	3.4	0.2	23 ZAMG	20225014
ML	3.3	0.5	17 BGR	20225004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.30	164.8	Pg	21:18:47.099	-0.1					T_				m_e ML	2.8
KBA	0.30	164.8	Sg	21:18:50.937	-0.1					T_				m_e	
BGDS	0.30	333.2	Pg	21:18:46.848	-0.5					---				mde	
BGDS	0.30	333.2	Sg	21:18:51.140	-0.2					---				m_e	
LESA	0.38	279.3	Pg	21:18:48.121	-0.6					T_				m_e ML	2.6
LESA	0.38	279.3	Sg	21:18:52.455	-1.3					T_				m_e	
BIOA	0.43	39.9	Pg	21:18:49.868	0.2					T_				m_e ML	2.8
BIOA	0.43	39.9	Sg	21:18:55.915	0.7					T_				m_e	
MOA	0.85	54.8	Pg	21:18:59.115	1.5					T_				m_e ML	2.7
MOA	0.85	54.8	Sg	21:19:09.710	1.1					T_				m_e	
WTTA	1.09	265.3	Pg	21:19:01.323	-0.7					T_				m_e	
OBKA	1.24	133.0	Pg	21:19:04.421	-0.5					T_				m_e	
SQTA	1.38	264.8	Pg	21:19:07.751	0.2					T_				m_e	
MOTA	1.44	270.0	Pg	21:19:09.221	0.5					T_				m_e	
GEC2	1.51	11.8	Sg	21:19:29.961	0.3					T_				m_e ML	3.3
FUR	1.54	302.0	Pg	21:19:10.405	-0.1					T_				m_e ML	3.5
FUR	1.54	302.0	Sg	21:19:31.721	1.3					T_				m_e	
ARSA	1.56	93.3	Pg	21:19:10.669	-0.2					T_				m_e	
RETA	1.67	275.1	Pg	21:19:12.580	-0.5					T_				m_e ML	2.8
RETA	1.67	275.1	Sg	21:19:35.911	1.2					T_				m_e	
FETA	1.73	259.5	Pg	21:19:14.229	-0.0					T_				m_e	
UBR	2.13	279.7	Pn	21:19:17.795	1.0					T_				m_e ML	3.4
UBR	2.13	279.7	Pg	21:19:22.519	0.8					T_				m_e	
UBR	2.13	279.7	Sg	21:19:49.146	-0.1					T_				m_e	
SOP	2.27	80.7	Pg	21:19:23.262	-1.0					T_				m_e ML	3.1
SOP	2.27	80.7	Sg	21:19:52.592	-1.0					T_				m_e	
DAVA	2.27	269.3	Pg	21:19:23.376	-1.0					T_				m_e ML	3.2
DAVA	2.27	269.3	Sg	21:19:53.563	-0.2					T_				m_e	
GRA1	2.68	331.0	Pg	21:19:31.535	-0.5					T_				m_e ML	3.5
GRA1	2.68	331.0	Sg	21:20:05.463	-1.3					T_				m_e	

STU	3.04	299.0	Sg	21:20:18.623	0.4	T__	m_e	ML	4.2
TANN	3.09	350.9	Pn	21:19:30.085	0.3	T__	m_e	ML	3.6
TANN	3.09	350.9	Pg	21:19:40.567	0.7	T__	m_e		
TANN	3.09	350.9	Sg	21:20:17.879	-1.9	T__	m_e		
BFO	3.43	288.2	Pn	21:19:35.478	1.1	T__	m_e	ML	3.3
BFO	3.43	288.2	Sg	21:20:30.348	-0.1	T__	m_e		
MOX	3.45	342.7	Pn	21:19:35.061	0.4	T__	m_e	ML	3.5
MOX	3.45	342.7	Sg	21:20:30.287	-0.8	T__	m_e		
MILB	3.58	314.9	Pn	21:19:36.432	-0.1	---	m_e		
MILB	3.58	314.9	Sn	21:20:16.463	0.3	---	99.2	0.65	m_e
CLL	3.95	357.9	Sg	21:20:45.929	-1.0	T__	m_e	ML	3.8
TNS	4.25	314.0	Pn	21:19:47.190	1.6	T__	m_e		
TNS	4.25	314.0	Sn	21:20:33.364	1.5	T__	m_e		
GTTG	4.69	334.3	Sg	21:21:09.113	-1.4	T__	m_e	ML	4.0
CLZ	4.84	338.6	Pg	21:20:14.461	1.6	T__	m_e		
KAST	4.96	322.5	Pn	21:19:54.942	-0.2	---	m_e		
KAST	4.96	322.5	Sn	21:20:50.595	2.1	---	9.1	0.87	m_e
AHRW	5.14	310.5	Pn	21:19:57.390	-0.2	---	m_e		
AHRW	5.14	310.5	Sn	21:20:54.345	1.6	---	m_e		
HILG	5.21	306.6	Pn	21:19:58.748	0.2	---	m_e		
HILG	5.21	306.6	Sn	21:20:56.262	1.9	---	m_e		
HOBG	5.29	315.4	Pn	21:19:59.301	-0.2	---	m_e		
HOBG	5.29	315.4	Sn	21:20:58.086	1.9	---	16.8	0.44	m_e
BPFI	5.63	318.3	Pn	21:20:04.032	-0.2	---	m_e		
BPFI	5.63	318.3	Sn	21:21:07.352	3.2	---	m_e		
DREG	5.65	308.3	Pn	21:20:05.912	1.4	---	m_e		
DREG	5.65	308.3	Sn	21:21:07.175	2.5	---	m_e		

Event 20226003 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/26	06:26:06.22	0.24	0.26	48.2866	8.9870	2.6	1.0	032	8.2	1.7	19	5	010			m i uk	ZAMG	20226023
2022/02/26	06:26:06.77	0.24	0.37	48.3030	9.0220	2.2	2.2	021	7.0f		20	14	061	0.42	1.62	m i ke	BGR	20226013
2022/02/26	06:26:06.37	0.03	0.15	48.3000	9.0250	0.4	0.3	109	7.0	0.4	61	32	025	0.02	2.00	m i ke	LED	20226003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.4	5 ZAMG	20226023
ML	1.8	0.3	13 BGR	20226013
ML	1.7	0.2	47 LED	20226003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ONST	0.02	226.3	Pg	06:26:07.900	0.3					T__				mc_	
ONST	0.02	226.3	Sg	06:26:09.120	0.6					T__				m_	
JUNG	0.03	12.7	Pg	06:26:07.880	0.2					T__				md_	
JUNG	0.03	12.7	Sg	06:26:09.060	0.5					T__				m_	
BHBD	0.05	194.8	Pg	06:26:08.230	0.3					T__				mc_	
BHBD	0.05	194.8	Sg	06:26:09.600	0.6					T__				m_	
FREU	0.10	130.8	Pg	06:26:08.700	0.1					T__				md_ ML	1.7
ERPF	0.11	65.7	Pg	06:26:09.010	0.3					T__				mc_	
ERPF	0.11	65.7	Sg	06:26:10.800	0.4					T__				m_	
MSGN	0.11	11.5	Pg	06:26:09.010	0.2					T__				mc_	

MSGN	0.11	11.5	Sg	06:26:10.910	0.5	T__	m__	
BALG	0.12	256.8	Pg	06:26:09.140	0.3	T__	mc__	
BALG	0.12	256.8	Sg	06:26:11.060	0.5	T__	m__	
MSS	0.13	199.2	Pg	06:26:09.380	0.3	T__	mc__ ML	1.7
MSS	0.13	199.2	Sg	06:26:11.550	0.6	T__	m__	
A100A	0.17	336.8	Pg	06:26:09.960	0.2	T__	md__	
A100A	0.17	336.8	Sg	06:26:12.360	0.3	T__	m__	
TUEB	0.21	6.5	Pg	06:26:10.790	0.2	T__	mc__	
TUEB	0.21	6.5	Sg	06:26:13.690	0.2	T__	m__	
TUBL	0.23	9.8	Pg	06:26:10.860	0.1	T__	mc__ ML	2.1
TUBL	0.23	9.8	Sg	06:26:13.880	0.1	T__	m__	
REUL	0.23	34.3	Pg	06:26:11.190	0.2	T__	mc__	
REUL	0.23	34.3	Sg	06:26:14.530	0.5	T__	m__	
GUT	0.24	165.2	Pg	06:26:11.190	0.2	T__	md__ ML	1.9
GUT	0.24	165.2	Sg	06:26:14.570	0.4	T__	m__	
BUCH	0.26	55.4	Pg	06:26:11.790	0.3	T__	mc__ ML	1.5
BUCH	0.26	55.4	Sg	06:26:15.590	0.6	T__	m__	
ROTE	0.28	238.2	Pg	06:26:11.970	0.2	T__	mc__ ML	1.4
ROTE	0.28	238.2	Sg	06:26:15.820	0.4	T__	m__	
ZWI	0.28	98.7	Pg	06:26:11.950	0.1	T__	md__ ML	1.9
ZWI	0.28	98.7	Sg	06:26:15.880	0.2	T__	m__	
EMING	0.42	196.5	Pg	06:26:14.630	0.2	T__	mc__ ML	1.6
EMING	0.42	196.5	Sg	06:26:20.210	0.3	T__	m__	
A104C	0.46	112.2	Pg	06:26:15.410	0.4	T__	m__	
A104C	0.46	112.2	Sg	06:26:21.660	0.7	T__	m__	
BFO	0.46	274.0	Pg	06:26:15.380	0.2	T__	mc__ ML	1.8
BFO	0.46	274.0	Sg	06:26:21.380	0.2	T__	m__	
BFO	0.46	274.0	SmS	06:26:25.520	-2.0	T__	m__	
STU	0.48	13.3	SmS	06:26:26.000	-1.9	T__	m__ ML	1.6
STUT	0.49	11.1	Sg	06:26:22.530	0.4	T__	m__	
A124A	0.49	314.7	Pg	06:26:16.130	0.4	T__	md__	
A124A	0.49	314.7	SmS	06:26:26.560	-1.6	T__	m__	
GALG	0.51	341.7	Pg	06:26:16.260	0.2	T__	md__ ML	1.8
GALG	0.51	341.7	Sg	06:26:22.970	0.2	T__	m__	
GALG	0.51	341.7	SmS	06:26:26.400	-2.2	T__	m__	
A108A	0.54	84.6	Sg	06:26:24.100	0.5	T__	m__	
DEGG	0.55	55.7	Pg	06:26:16.990	0.2	T__	m__ ML	1.3
WALHA	0.55	173.1	Pg	06:26:17.060	0.2	T__	md__ ML	1.8
WALHA	0.55	173.1	Sg	06:26:24.630	0.6	T__	m__	
WALHA	0.55	173.1	SmS	06:26:28.390	-1.1	T__	m__	
OPP	0.59	289.8	Pg	06:26:17.750	0.2	T__	md__ ML	1.8
A103D	0.61	144.7	Pg	06:26:18.210	0.3	T__	md__	
SLE	0.64	213.9	Pg	06:26:18.560	0.0	T__	mc__ ML	2.0
SLE	0.64	213.9	PmP	06:26:20.240	-1.2	T__	m__	
SLE	0.64	213.9	SmS	06:26:29.940	-1.8	T__	m__	
URBA	0.65	34.4	Pg	06:26:18.780	0.0	T__	mc__ ML	1.6
URBA	0.65	34.4	PmP	06:26:20.310	-1.3	T__	m__	
BABA	0.69	307.5	Pg	06:26:19.660	0.2	T__	m__ ML	1.6
BABA	0.69	307.5	PmP	06:26:20.920	-1.3	T__	m__	
BERGE	0.71	233.2	Pg	06:26:19.760	-0.0	T__	m__ ML	1.9
BERGE	0.71	233.2	PmP	06:26:21.310	-1.2	T__	m__	
BERGE	0.71	233.2	Sg	06:26:30.318	1.3	---	m_e	
BRET	0.75	342.8	Pg	06:26:20.910	0.4	---	mc__ ML	1.9
TETT	0.75	148.2	PmP	06:26:22.320	-0.8	---	m__ ML	1.6

TETT	0.75	148.2	SmS	06:26:33.800	-0.8	---	m__	
ROMAN	0.76	164.1	Pg	06:26:21.680	0.9	---	m__ ML	1.7
ROMAN	0.76	164.1	Sg	06:26:31.470	0.7	---	m__	
METMA	0.78	221.6	Pg	06:26:21.170	0.0	---	md_ ML	1.8
METMA	0.78	221.6	Sg	06:26:32.428	1.1	---	m_e	
KIZ	0.81	245.5	Pg	06:26:21.870	0.1	---	m__ ML	1.9
KIZ	0.81	245.5	PmP	06:26:22.690	-1.5	---	m__	
KIZ	0.81	245.5	Sg	06:26:32.530	0.2	---	m__	
WILA	0.89	185.1	Sg	06:26:35.700	1.0	---	m__ ML	2.1
VOGT	0.93	256.9	Pg	06:26:24.680	0.8	---	m__ ML	1.9
UBR	0.95	130.1	Pg	06:26:24.880	0.5	---	m__ ML	1.6
SULZ	0.98	218.7	Pn	06:26:24.650	-1.3	---	mc_ ML	1.6
SULZ	0.98	218.7	Pg	06:26:25.560	0.6	---	m__	
SULZ	0.98	218.7	Sg	06:26:38.630	0.9	---	m__	
A121B	0.98	242.3	Pg	06:26:25.530	0.6	---	m__	
A121B	0.98	242.3	Sg	06:26:38.660	1.0	---	m__	
ROTT	1.01	325.4	Pg	06:26:26.460	1.0	---	m__ ML	1.5
ROTT	1.01	325.4	Sg	06:26:40.290	1.7	---	m__	
ENDD	1.04	236.3	Pn	06:26:25.240	-1.5	---	mc_ ML	1.7
ENDD	1.04	236.3	Pg	06:26:26.340	0.3	---	m__	
LIENZ	1.05	162.4	Pg	06:26:26.900	0.7	---	m__ ML	1.6
LIENZ	1.05	162.4	Sg	06:26:41.300	1.4	---	m__	
HOHE	1.08	289.9	Pg	06:26:27.430	0.6	---	m__ ML	2.2
HOHE	1.08	289.9	Sg	06:26:41.710	0.9	---	m__	
WOER	1.09	48.3	Pn	06:26:26.110	-1.2	---	m__ ML	1.8
WOER	1.09	48.3	Pg	06:26:26.960	0.1	---	m__	
WOER	1.09	48.3	Sg	06:26:41.580	0.6	---	m__	
LEMB	1.11	311.7	Pg	06:26:27.650	0.3	---	m_e ML	1.9
LEMB	1.11	311.7	Sg	06:26:42.311	0.5	---	m_e	
SIND	1.12	19.8	Pg	06:26:27.820	0.4	---	m__ ML	2.0
SIND	1.12	19.8	Sg	06:26:42.050	0.2	---	m__	
WLS	1.12	276.4	Sg	06:26:42.520	0.6	---	m__ ML	1.9
NORI	1.14	67.8	Sg	06:26:43.783	1.1	---	m_e ML	2.0
PEB	1.15	312.1	Pg	06:26:28.720	0.6	---	m__ ML	1.9
PEB	1.15	312.1	Sg	06:26:44.030	0.9	---	m__	
DAVA	1.16	150.1	Pg	06:26:29.260	0.9	---	mc_ ML	1.6
WALT	1.21	254.7	Pg	06:26:29.720	0.4	---	m__ ML	1.9
WALT	1.21	254.7	Sg	06:26:45.650	0.7	---	m__	
CIEL	1.22	296.5	Pg	06:26:29.902	0.5	---	m_e ML	2.2
CIEL	1.22	296.5	Sg	06:26:45.649	0.4	---	m_e	
BALST	1.31	223.3	Pn	06:26:29.040	-1.4	---	m__ ML	1.6
BALST	1.31	223.3	Pg	06:26:31.220	0.1	---	m__	
BALST	1.31	223.3	Sg	06:26:48.360	0.2	---	m__	
WBA	1.36	354.3	Sg	06:26:49.680	0.1	---	m__ ML	1.8
VOEL	1.42	298.6	Sg	06:26:51.990	0.4	---	m__ ML	1.8
FUR	1.51	94.4	Sg	06:26:54.962	0.7	---	m_e ML	2.3
MILB	1.54	6.4	Sn	06:26:51.070	-1.6	---	m__ ML	1.9
MILB	1.54	6.4	Sg	06:26:55.240	-0.0	---	m__	
WBB	1.56	351.4	Sg	06:26:55.430	-0.6	---	m__ ML	1.7
ZUGS	1.58	123.3	Sg	06:26:57.559	0.9	---	m_e ML	1.8
PART	1.62	119.1	Sg	06:26:57.928	0.2	---	m_e ML	1.8
GRC1	1.79	66.2	Pg	06:26:39.850	-0.3	---	m__ ML	1.6
WBG	1.88	6.2	Sg	06:27:05.570	-0.6	---	m__ ML	2.1
CHMF	1.91	237.5	Pg	06:26:42.620	0.2	---	m__ ML	1.6

CHMF	1.91	237.5	Sg	06:27:06.920	-0.2	---	m__	
TNS	1.96	349.1	Sg	06:27:08.490	-0.1	---	m__ ML	1.6
GRA1	2.00	45.2	Pg	06:26:44.170	0.0	---	m__ ML	1.5
GRA1	2.00	45.2	Sg	06:27:08.800	-1.3	---	m__	

Event 20226004 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/26	09:31:51.35	0.36	0.76	48.3248	9.0319	3.5	1.6	004	0.0	0.0	9	2	010			m i sm	ZAMG	20226024
2022/02/26	09:31:52.45	0.27	0.29	48.3030	9.0190	2.2	2.2	160	7.0f		16	10	069	0.42	1.54	m i ke	BGR	20226014
2022/02/26	09:31:52.16	0.04	0.15	48.2990	9.0280	0.4	0.4	111	7.0	2.0	61	31	024	0.03	1.86	m i ke	LED	20226004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.4	5 ZAMG	20226024
ML	1.8	0.3	10 BGR	20226014
ML	1.6	0.2	38 LED	20226004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ONST	0.03	231.2	Pg	09:31:53.720	0.3					T__				mc__	
ONST	0.03	231.2	Sg	09:31:54.950	0.6					T__				m__	
JUNG	0.03	8.7	Pg	09:31:53.700	0.2					T__				md__	
JUNG	0.03	8.7	Sg	09:31:54.900	0.5					T__				m__	
BHBD	0.05	197.1	Pg	09:31:54.030	0.3					T__				mc__	
BHBD	0.05	197.1	Sg	09:31:55.420	0.6					T__				m__	
FREU	0.10	131.2	Pg	09:31:54.500	0.2					T__				md__	
ERPF	0.11	64.8	Pg	09:31:54.820	0.3					T__				mc__	
MSGN	0.11	10.4	Pg	09:31:54.870	0.3					T__				m__	
MSGN	0.11	10.4	Sg	09:31:56.740	0.5					T__				m__	
BALG	0.12	257.5	Pg	09:31:54.940	0.2					T__				mc__	
BALG	0.12	257.5	Sg	09:31:56.910	0.5					T__				m__	
MSS	0.13	200.2	Pg	09:31:55.190	0.3					T__				mc__ ML	1.7
MSS	0.13	200.2	Sg	09:31:57.360	0.7					T__				m__	
A100A	0.17	336.3	Pg	09:31:55.760	0.2					T__				md__	
A100A	0.17	336.3	Sg	09:31:58.190	0.3					T__				m__	
TUEB	0.22	5.9	Pg	09:31:56.580	0.2					T__				md__	
TUEB	0.22	5.9	Sg	09:31:59.530	0.2					T__				m__	
TUBL	0.23	9.2	Pg	09:31:56.650	0.1					T__				m__ ML	2.0
TUBL	0.23	9.2	Sg	09:31:59.710	0.1					T__				m__	
REUL	0.23	33.7	Pg	09:31:57.010	0.3					T__				mc__	
REUL	0.23	33.7	Sg	09:32:00.360	0.5					T__				m__	
GUT	0.24	165.7	Pg	09:31:56.980	0.2					T__				mdi ML	1.6
GUT	0.24	165.7	Sg	09:32:00.380	0.5					T__				m__	
BUCH	0.26	55.0	Pg	09:31:57.610	0.3					T__				mc__ ML	1.4
ROTE	0.28	238.6	Pg	09:31:57.750	0.2					T__				mc__ ML	1.1
ROTE	0.28	238.6	Sg	09:32:01.660	0.4					T__				m__	
ZWI	0.28	98.6	Pg	09:31:57.740	0.1					T__				mc__ ML	1.8
ZWI	0.28	98.6	Sg	09:32:01.680	0.3					T__				m__	
EMING	0.42	196.8	Pg	09:32:00.420	0.2					T__				mc__ ML	1.5
EMING	0.42	196.8	Sg	09:32:06.030	0.3					T__				m__	
A104C	0.45	112.1	Sg	09:32:07.320	0.6					T__				m__	
BFO	0.47	274.1	Pg	09:32:01.150	0.1					T__				mc__ ML	1.6



BFO	0.47	274.1	Sg	09:32:07.180	0.1	T__	m__	
BFO	0.47	274.1	SmS	09:32:11.290	-2.0	T__	m__	
STU	0.48	13.0	SmS	09:32:11.770	-2.0	T__	m__ ML	1.5
A124A	0.50	314.6	Pg	09:32:01.930	0.3	T__	md__	
A124A	0.50	314.6	Sg	09:32:08.530	0.5	T__	m__	
GALG	0.51	341.5	Pg	09:32:02.080	0.2	T__	md__ ML	1.5
GALG	0.51	341.5	Sg	09:32:08.800	0.2	T__	m__	
A108A	0.54	84.5	Sg	09:32:09.930	0.6	T__	m__	
DEGG	0.55	55.5	Pg	09:32:02.760	0.2	T__	m__ ML	1.1
WALHA	0.55	173.3	Pg	09:32:02.840	0.2	T__	md__ ML	1.6
WALHA	0.55	173.3	Sg	09:32:10.410	0.7	T__	m__	
WALHA	0.55	173.3	SmS	09:32:14.170	-1.1	T__	m__	
OPP	0.59	289.9	Sg	09:32:11.170	0.1	T__	m__ ML	1.7
OPP	0.59	289.9	SmS	09:32:14.120	-2.2	T__	m__	
A103D	0.61	144.8	Pg	09:32:04.000	0.3	T__	md__	
SLE	0.64	214.1	Pg	09:32:04.410	0.1	T__	m__ ML	1.9
SLE	0.64	214.1	PmP	09:32:06.020	-1.2	T__	m__	
SLE	0.64	214.1	Sg	09:32:12.960	0.3	T__	m__	
SLE	0.64	214.1	SmS	09:32:15.760	-1.8	T__	m__	
URBA	0.65	34.2	Pg	09:32:04.590	0.1	T__	mc__ ML	1.4
URBA	0.65	34.2	Sg	09:32:13.170	0.2	T__	m__	
BABA	0.69	307.5	Pg	09:32:05.470	0.2	T__	m__ ML	1.7
BABA	0.69	307.5	PmP	09:32:06.710	-1.3	T__	m__	
BABA	0.69	307.5	Sg	09:32:14.480	0.2	T__	m__	
BERGE	0.71	233.3	Pg	09:32:05.650	0.0	T__	mc__ ML	1.8
BERGE	0.71	233.3	PmP	09:32:07.090	-1.2	T__	m__	
BERGE	0.71	233.3	Sg	09:32:15.340	0.5	T__	m__	
BERGE	0.71	233.3	SmS	09:32:17.680	-1.7	T__	m__	
BRET	0.75	342.7	Pg	09:32:06.690	0.4	___	m__ ML	1.7
BRET	0.75	342.7	SmS	09:32:18.590	-1.8	___	m__	
TETT	0.75	148.3	SmS	09:32:19.900	-0.5	___	m__ ML	1.6
ROMAN	0.76	164.2	Sg	09:32:17.390	0.9	___	m__ ML	1.7
ROMAN	0.76	164.2	SmS	09:32:19.880	-0.9	___	m__	
METMA	0.78	221.8	Pg	09:32:06.970	0.0	___	m__ ML	1.8
METMA	0.78	221.8	Sg	09:32:17.461	0.3	___	m_e	
METMA	0.78	221.8	SmS	09:32:19.340	-1.9	___	m__	
KIZ	0.82	245.6	Pg	09:32:07.650	0.1	___	m__ ML	1.7
KIZ	0.82	245.6	PmP	09:32:08.480	-1.5	___	m__	
HDH	0.83	69.5	Pg	09:32:08.500	0.6	___	m__ ML	1.7
WILA	0.89	185.3	Pg	09:32:09.890	1.0	___	m__ ML	1.9
WILA	0.89	185.3	Sg	09:32:21.490	1.0	___	m__	
UBR	0.95	130.1	Pg	09:32:10.710	0.6	___	m__ ML	1.6
SULZ	0.98	218.9	Pn	09:32:10.420	-1.3	___	m__ ML	1.7
SULZ	0.98	218.9	Pg	09:32:11.340	0.6	___	m__	
SULZ	0.98	218.9	Sn	09:32:24.020	-1.5	___	m__	
A121B	0.99	242.4	Sg	09:32:24.540	1.0	___	m__	
ENDD	1.04	236.4	Pn	09:32:11.000	-1.5	___	m__ ML	1.6
ENDD	1.04	236.4	Pg	09:32:12.120	0.3	___	m__	
ENDD	1.04	236.4	Sn	09:32:25.070	-1.8	___	m__	
LIENZ	1.05	162.5	Sg	09:32:27.080	1.5	___	m__ ML	1.4
HOHE	1.08	289.9	Sg	09:32:27.620	0.9	___	m__ ML	2.2
WOER	1.09	48.2	Pn	09:32:11.900	-1.2	___	m__ ML	1.6
WOER	1.09	48.2	Pg	09:32:12.770	0.1	___	m__	
WOER	1.09	48.2	Sg	09:32:27.280	0.5	___	m__	

LEMB	1.11	311.7	Pg	09:32:13.507	0.3	---	m_e	ML	1.8
LEMB	1.11	311.7	Sg	09:32:27.792	0.2	---	m_e		
SIND	1.12	19.7	Pg	09:32:13.620	0.4	---	m__	ML	1.9
NORI	1.14	67.7	Pg	09:32:13.614	-0.0	---	m_e	ML	1.9
NORI	1.14	67.7	Sg	09:32:29.261	0.9	---	m_e		
CIEL	1.22	296.5	Sg	09:32:31.673	0.6	---	m_e	ML	2.1
BALST	1.31	223.4	Pg	09:32:17.120	0.2	---	m__	ML	1.7
BALST	1.31	223.4	Sg	09:32:34.250	0.3	---	m__		
ILLF	1.34	243.2	Sg	09:32:35.620	1.0	---	m__	ML	1.6
WBA	1.36	354.2	Pg	09:32:17.430	-0.4	---	m__	ML	1.9
WBA	1.36	354.2	Sg	09:32:35.540	0.1	---	m__		
RETA	1.42	124.3	Sg	09:32:38.210	1.0	---	m__	ML	1.9
VOEL	1.43	298.6	Sg	09:32:37.770	0.3	---	m__	ML	1.8
BE1	1.52	104.0	Sg	09:32:41.366	1.0	---	m_e	ML	2.2
MILB	1.54	6.4	Sg	09:32:40.997	-0.1	---	m_e	ML	2.2
GRC1	1.79	66.1	Pg	09:32:25.780	-0.1	---	m__	ML	1.5
ABH	1.86	329.1	Pg	09:32:27.210	0.1	---	m__	ML	1.4

Event 20227002 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/02/27	02:01:09.88	0.36	0.48	48.3525	9.1148	3.0	1.4	021	14.0	0.0	26	7	010			m i uk	ZAMG	20227022
2022/02/27	02:01:12.30	0.30	0.28	48.3030	9.0210	2.2	2.2	113	7.0f		16	10	105	0.42	1.54	m i ke	BGR	20227012
2022/02/27	02:01:12.04	0.04	0.13	48.2990	9.0270	0.5	0.3	115	7.0	2.0	54	27	035	0.02	1.88	m i ke	LED	20227002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	7 ZAMG	20227022
ML	1.8	0.2	10 BGR	20227012
ML	1.7	0.2	44 LED	20227002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ONST	0.02	230.2	Pg	02:01:13.610	0.3					T__				mc__	
ONST	0.02	230.2	Sg	02:01:14.840	0.7					T__				m__	
JUNG	0.03	9.9	Pg	02:01:13.600	0.2					T__				md__	
JUNG	0.03	9.9	Sg	02:01:14.790	0.5					T__				m__	
BHBD	0.05	196.4	Pg	02:01:13.930	0.3					T__				mc__	
FREU	0.10	130.9	Pg	02:01:14.390	0.2					T__				md__	ML 1.9
ERPF	0.11	64.9	Pg	02:01:14.720	0.3					T__				mc__	
MSGN	0.11	10.7	Pg	02:01:14.740	0.3					T__				m__	
MSGN	0.11	10.7	Sg	02:01:16.620	0.5					T__				m__	
BALG	0.12	257.4	Pg	02:01:14.840	0.3					T__				mc__	
BALG	0.12	257.4	Sg	02:01:16.790	0.5					T__				m__	
MSS	0.13	199.9	Pg	02:01:15.080	0.3					T__				mc__	ML 1.7
MSS	0.13	199.9	Sg	02:01:17.240	0.7					T__				m__	
A100A	0.17	336.5	Pg	02:01:15.650	0.2					T__				md__	
A100A	0.17	336.5	Sg	02:01:18.090	0.4					T__				m__	
TUEB	0.22	6.1	Pg	02:01:16.480	0.2					T__				md__	
TUEB	0.22	6.1	Sg	02:01:19.410	0.2					T__				m__	
TUBL	0.23	9.4	Pg	02:01:16.570	0.1					T__				md__	ML 2.0
TUBL	0.23	9.4	Sg	02:01:19.580	0.1					T__				m__	
REUL	0.23	33.9	Pg	02:01:16.910	0.3					T__				mc__	

REUL	0.23	33.9	Sg	02:01:20.250	0.5	T__	m__	
GUT	0.24	165.5	Pg	02:01:16.870	0.2	T__	md_ ML	1.7
GUT	0.24	165.5	Sg	02:01:20.260	0.5	T__	m__	
BUCH	0.26	55.1	Pg	02:01:17.500	0.4	T__	mc_ ML	1.5
ROTE	0.28	238.6	Pg	02:01:17.650	0.2	T__	mc_ ML	1.2
ROTE	0.28	238.6	Sg	02:01:21.470	0.4	T__	m__	
ZWI	0.28	98.6	Pg	02:01:17.630	0.1	T__	m__ ML	1.8
ZWI	0.28	98.6	Sg	02:01:21.580	0.3	T__	m__	
EMING	0.42	196.7	Pg	02:01:20.320	0.3	T__	mc_ ML	1.5
EMING	0.42	196.7	Sg	02:01:25.930	0.4	T__	m__	
BFO	0.46	274.1	Pg	02:01:21.060	0.2	T__	mc_ ML	1.6
BFO	0.46	274.1	Sg	02:01:27.030	0.1	T__	m__	
BFO	0.46	274.1	SmS	02:01:31.180	-2.0	T__	m__	
STU	0.48	13.1	Sg	02:01:27.880	0.3	T__	m__ ML	1.5
STU	0.48	13.1	SmS	02:01:31.660	-2.0	T__	m__	
GALG	0.51	341.6	Pg	02:01:21.980	0.2	T__	mdi ML	1.5
GALG	0.51	341.6	Sg	02:01:28.670	0.2	T__	m__	
GALG	0.51	341.6	SmS	02:01:32.160	-2.1	T__	m__	
A108A	0.54	84.5	Sg	02:01:29.800	0.6	T__	m__	
DEGG	0.55	55.6	Pg	02:01:22.660	0.2	T__	m__ ML	1.2
WALHA	0.55	173.3	Pg	02:01:22.730	0.3	T__	md_ ML	1.6
WALHA	0.55	173.3	Sg	02:01:30.290	0.7	T__	m__	
WALHA	0.55	173.3	SmS	02:01:34.050	-1.1	T__	m__	
SLE	0.64	214.0	Pg	02:01:24.260	0.1	T__	m__ ML	2.0
SLE	0.64	214.0	PmP	02:01:25.900	-1.2	T__	m__	
SLE	0.64	214.0	Sg	02:01:32.790	0.3	T__	m__	
SLE	0.64	214.0	SmS	02:01:35.640	-1.8	T__	m__	
URBA	0.65	34.3	Pg	02:01:24.500	0.1	T__	mc_ ML	1.5
URBA	0.65	34.3	PmP	02:01:25.990	-1.3	T__	m__	
URBA	0.65	34.3	Sg	02:01:33.050	0.2	T__	m__	
BABA	0.69	307.5	Pg	02:01:25.320	0.1	T__	md_ ML	1.8
BERGE	0.71	233.3	Pg	02:01:25.540	0.1	T__	mc_ ML	1.8
BERGE	0.71	233.3	PmP	02:01:26.990	-1.2	T__	m__	
BERGE	0.71	233.3	Sg	02:01:35.276	0.6	___	m_e	
BERGE	0.71	233.3	SmS	02:01:37.580	-1.6	T__	m__	
BRET	0.75	342.8	Pg	02:01:26.540	0.3	___	md_ ML	1.8
BRET	0.75	342.8	SmS	02:01:38.480	-1.7	___	m__	
TETT	0.75	148.2	Pg	02:01:26.590	0.4	___	md_ ML	1.6
TETT	0.75	148.2	PmP	02:01:28.000	-0.8	___	m__	
TETT	0.75	148.2	SmS	02:01:39.570	-0.7	___	m__	
ROMAN	0.76	164.2	PmP	02:01:27.610	-1.4	___	m__ ML	1.7
ROMAN	0.76	164.2	Sg	02:01:37.290	0.9	___	m__	
ROMAN	0.76	164.2	SmS	02:01:39.770	-0.9	___	m__	
METMA	0.78	221.7	Pg	02:01:26.850	0.0	___	m__ ML	1.9
METMA	0.78	221.7	Sg	02:01:37.610	0.6	___	m__	
METMA	0.78	221.7	SmS	02:01:39.330	-1.8	___	m__	
KIZ	0.82	245.6	Pg	02:01:27.470	0.0	___	mc_ ML	1.8
KIZ	0.82	245.6	PmP	02:01:28.380	-1.5	___	m__	
KIZ	0.82	245.6	SmS	02:01:40.190	-1.9	___	m__	
A117A	0.83	25.4	Pg	02:01:27.820	0.2	___	m__	
A117A	0.83	25.4	Sg	02:01:38.350	-0.0	___	m__	
HDH	0.83	69.5	Pg	02:01:28.410	0.6	___	m__ ML	1.8
WILA	0.89	185.2	Sg	02:01:41.290	1.0	___	m__ ML	2.0
NEEW	0.90	317.5	Pg	02:01:30.350	1.4	___	m__ ML	1.5

