

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 30601001 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
2023/06/01	01:32:20.04	0.18	0.81	47.4205	11.6547	1.7	0.8	168	4.0	4.3	31	9	012			m i uk	ZAMG	30601011
2023/06/01	01:32:20.96	0.37	0.94	47.3740	11.6710	5.6	4.4	167	10.0f		18	14	107	0.11	1.97	m i ke	BGR	30601001

(#PRIME)

Magnitude Err Nsta Author OrigID

ML 2.2 0.3 17 ZAMG 30601011

ML 1.9 0.3 7 BGR 30601001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.11	192.1	Pg	01:32:23.402	-0.3					T__				m_e	
SQTA	0.35	244.1	Pg	01:32:27.704	-0.1					T__				m_e ML	1.5
SQTA	0.35	244.1	Sg	01:32:33.622	1.2					T__				m_e	
MOTA	0.39	265.9	Pg	01:32:27.449	-1.0					T__				m_e ML	1.5
MOTA	0.39	265.9	Sg	01:32:34.229	0.7					T__				m_e	
PART	0.39	288.2	Pg	01:32:27.898	-0.7					T__				m_e	
ZUGS	0.47	275.4	Pg	01:32:28.552	-1.4					T__				m_e	
BE1	0.62	330.7	Pg	01:32:31.693	-1.0					T__				m_e ML	1.8
BE1	0.62	330.7	Sg	01:32:40.510	-0.2					T__				m_e	
RETA	0.63	280.8	Pg	01:32:32.469	-0.4					T__				m_e	
LESA	0.68	85.4	Pg	01:32:33.567	-0.4					T__				m_e	
FETA	0.73	241.5	Pg	01:32:34.227	-0.6					T__				m_e	
FUR	0.83	341.5	Sn	01:32:51.570	1.4					T__				m_e ML	2.1
RJOB	0.84	64.0	Pn	01:32:39.853	1.6					T__				m_e	
DAVA	1.22	266.5	Pn	01:32:44.030	0.7					T__				m_e ML	2.2
DAVA	1.22	266.5	Sg	01:33:01.380	1.7					T__				m_e	
WALHA	1.76	283.4	Sg	01:33:16.884	-0.1					T__				m_e ML	2.0
EMING	1.97	286.4	Sg	01:33:23.329	-0.4					T__				m_e ML	2.1

Event 30601005 Sierentz/F, NW of Loerrach/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/01	12:48:39.91	0.59	0.31	47.6488	7.4790				10.0f		12	11	315	2.31	3.17	m i ke	BNS	30601025
2023/06/01	12:48:39.53	0.36	0.51	47.6790	7.4420	3.3	2.2	056	10.0f		34	19	195	0.17	2.47	m i ke	BGR	30601015
2023/06/01	12:48:39.85	0.09	0.24	47.6750	7.4750	0.8	0.8	085	12.0	2.0	69	36	076	0.12	3.09	m i ke	LED	30601005

(#PRIME)

Magnitude Err Nsta Author OrigID

ML 3.0 BNS 30601025

ML 3.4 0.4 16 BGR 30601015

ML 3.4 0.2 62 LED 30601005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WEIL	0.12	134.0	Pg	12:48:43.060	0.2					T__				md_ ML	3.3
WEIL	0.12	134.0	Sg	12:48:45.580	0.6					T__				m__	
ILLF	0.15	272.8	Pg	12:48:43.310	0.0					T__				mc_ ML	3.7
ILLF	0.15	272.8	Sg	12:48:45.920	0.3					T__				m__	
HAUIG	0.15	95.4	Pg	12:48:43.470	0.1					T__				mc_ ML	3.5

HAUIG	0.15	95.4	Sg	12:48:46.060	0.3
ENDD	0.18	77.2	Pg	12:48:43.860	0.0
ENDD	0.18	77.2	Sg	12:48:46.710	0.2
MUTEZ	0.21	145.1	Pg	12:48:44.310	0.1
STAU	0.26	41.6	Pg	12:48:45.170	0.0
STAU	0.26	41.6	Sg	12:48:49.020	0.2
WALT	0.32	335.4	Pg	12:48:46.400	0.2
BREI	0.37	11.8	Pg	12:48:47.520	0.5
BALST	0.37	156.2	Pg	12:48:47.220	0.1
BALST	0.37	156.2	Sg	12:48:52.750	0.6
FELD	0.41	60.3	Pg	12:48:47.870	0.1
FELD	0.41	60.3	Sg	12:48:53.660	0.4
KIZ	0.41	46.5	Pg	12:48:47.870	0.0
KIZ	0.41	46.5	Sg	12:48:53.470	0.2
FBB	0.41	37.7	Pg	12:48:48.040	0.1
FREI	0.42	36.4	Pg	12:48:48.170	0.2
FREI	0.42	36.4	Sg	12:48:54.220	0.7
VOGT	0.43	17.8	Pg	12:48:48.390	0.2
VOGT	0.43	17.8	Sg	12:48:54.430	0.6
SULZ	0.45	108.5	Pg	12:48:48.570	-0.1
SULZ	0.45	108.5	Sg	12:48:54.880	0.2
BERGE	0.51	67.1	Pg	12:48:49.740	0.0
BERGE	0.51	67.1	Sg	12:48:56.800	0.3
METMA	0.52	85.7	Pg	12:48:49.700	-0.2
METMA	0.52	85.7	Sg	12:48:56.850	-0.0
ZELS	0.64	9.4	Pg	12:48:52.400	0.4
ZELS	0.64	9.4	Sg	12:49:01.470	1.1
SLE	0.69	82.0	Pg	12:48:52.860	-0.2
SLE	0.69	82.0	Sg	12:49:02.050	-0.0
CHMF	0.70	232.8	Pg	12:48:53.070	-0.2
CHMF	0.70	232.8	Sg	12:49:02.250	-0.1
WLS	0.74	353.8	Pg	12:48:54.365	0.4
WLS	0.74	353.8	Sg	12:49:03.858	0.2
BFO	0.87	40.8	Pn	12:48:55.630	-1.7
BFO	0.87	40.8	Sn	12:49:07.590	-1.9
ROTE	0.93	58.7	Pn	12:48:56.700	-1.5
ROTE	0.93	58.7	Sn	12:49:09.610	-1.4
STEIN	0.94	89.8	Pn	12:48:58.010	-0.2
STEIN	0.94	89.8	Sn	12:49:10.810	-0.3
EMING	0.95	76.1	Pn	12:48:57.850	-0.5
EMING	0.95	76.1	Sn	12:49:10.730	-0.6
OPP	0.95	29.8	Pn	12:48:56.730	-1.6
HOHE	0.98	0.4	Pn	12:48:57.650	-1.2
HOHE	0.98	0.4	Sn	12:49:10.690	-1.5
WILA	1.00	104.5	Pn	12:48:59.260	0.2
WILA	1.00	104.5	Sg	12:49:12.589	0.7
WALHA	1.11	85.4	Pn	12:48:59.780	-0.8
WALHA	1.11	85.4	Pg	12:49:00.822	-0.1
WALHA	1.11	85.4	Sg	12:49:16.040	0.7
MSS	1.12	62.6	Pn	12:48:59.420	-1.2
MSS	1.12	62.6	Pg	12:49:00.820	-0.2
MSS	1.12	62.6	Sn	12:49:13.950	-1.4
MSS	1.12	62.6	Sg	12:49:15.990	0.5
BABA	1.15	24.3	Pn	12:48:59.480	-1.6

T__	m__		
T__	mc_ ML	3.5	
T__	m__		
T__	md_		
T__	mc_ ML	2.9	
T__	m__		
T__	md_ ML	3.2	
T__	m__ ML	3.3	
T__	md_ ML	3.0	
T__	m__		
T__	mc_ ML	3.7	
T__	m__		
T__	mc_ ML	3.5	
T__	m__		
T__	mc_ ML	3.0	
T__	m__ ML	3.1	
T__	m__		
T__	mc_ ML	3.4	
T__	m__		
T__	m__ ML	3.2	
T__	m__		
T__	mc_ ML	3.3	
T__	m__		
T__	mc_ ML	3.4	
T__	m__		
T__	m__ ML	3.6	
T__	m__		
T__	mc_ ML	3.8	
T__	m__		
T__	mc_ ML	3.4	
T__	m__		
__	m_e ML	3.7	
__	m_e		
T__	mc_ ML	3.4	
T__	m__		
T__	m__ ML	4.0	
T__	m__		
T__	mc_ ML	3.5	
T__	m__		
T__	m__ ML	4.2	
T__	m__		
T__	mc_ ML	3.6	
T__	m__ ML	3.8	
T__	m__		
T__	m__ ML	3.6	
__	m_e		
T__	m__ ML	3.8	
__	m_e		
T__	m__		
T__	m__ ML	3.4	
T__	m__		
T__	m__		
T__	m__		
T__	m__ ML	3.6	

BABA	1.15	24.3	Pg	12:49:01.630	0.0
BABA	1.15	24.3	Sn	12:49:13.940	-2.1
IRRE	1.16	57.8	Pn	12:48:59.830	-1.3
IRRE	1.16	57.8	Pg	12:49:01.420	-0.3
IRRE	1.16	57.8	Sg	12:49:17.170	0.5
CIEL	1.16	356.4	Pn	12:49:00.302	-0.9
GUT	1.17	69.6	Pn	12:49:00.080	-1.3
GUT	1.17	69.6	Pg	12:49:01.830	-0.2
GUT	1.17	69.6	Sg	12:49:17.050	-0.1
FREU	1.25	62.6	Pn	12:49:00.990	-1.4
FREU	1.25	62.6	Pg	12:49:03.030	-0.4
FREU	1.25	62.6	Sg	12:49:19.550	-0.0
ROMAN	1.26	94.4	Sg	12:49:20.200	0.2
VOEL	1.31	349.9	Pn	12:49:02.260	-1.0
NEEW	1.35	17.9	Pg	12:49:05.553	0.2
NEEW	1.35	17.9	Sg	12:49:23.960	1.2
TUBL	1.37	51.1	Pg	12:49:05.840	0.1
TUBL	1.37	51.1	Sg	12:49:23.070	-0.4
LEMB	1.37	7.8	Pn	12:49:02.927	-1.2
LEMB	1.37	7.8	Sg	12:49:23.159	-0.4
GALG	1.41	37.6	Pg	12:49:06.760	0.2
LIENZ	1.42	104.8	Sg	12:49:25.750	0.8
PLONS	1.43	115.2	Pn	12:49:05.038	0.1
PLONS	1.43	115.2	Pg	12:49:07.037	0.1
PLONS	1.43	115.2	Sg	12:49:25.300	-0.3
ZWI	1.44	65.5	Sg	12:49:25.370	-0.5
BUCH	1.47	57.6	Pn	12:49:04.120	-1.4
ROTT	1.52	16.8	Pg	12:49:08.959	0.4
ROTT	1.52	16.8	Sg	12:49:29.520	1.2
A104C	1.53	72.0	Sg	12:49:28.570	-0.0
LDE	1.56	16.2	Sg	12:49:31.380	1.7
STU	1.58	45.6	Pg	12:49:09.573	-0.2
UBR	1.77	88.8	Pg	12:49:13.712	0.4
WMG	2.06	340.1	Pg	12:49:18.480	-0.3
WMG	2.06	340.1	Sg	12:49:44.710	-0.8
RIVT	2.09	347.3	Pn	12:49:13.760	-0.0
RIVT	2.09	347.3	Pg	12:49:18.590	-0.6
RIVT	2.09	347.3	Sg	12:49:44.570	-1.7
WBA	2.17	23.6	Pg	12:49:20.430	-0.3
WBA	2.17	23.6	Sg	12:49:48.720	-0.1
WLF	2.17	336.8	Pg	12:49:20.510	-0.3
SIND	2.19	39.3	Pg	12:49:20.900	-0.3
ABH	2.21	1.2	Pg	12:49:20.940	-0.6
ABH	2.21	1.2	Sg	12:49:49.080	-1.0
RETA	2.23	93.6	Sg	12:49:52.080	1.5
GWBO	2.29	8.3	Pn	12:49:16.474	-0.0
GWBO	2.29	8.3	Sg	12:49:52.080	-0.5
WOER	2.29	53.1	Pg	12:49:23.110	0.1
BODE	2.30	13.3	Sg	12:49:52.730	-0.3
WBB	2.30	19.4	Pg	12:49:23.650	0.3
WBB	2.30	19.4	Sg	12:49:53.380	0.3
BEUR	2.42	354.0	Sg	12:49:55.040	-1.7
GWBD	2.46	6.4	Pn	12:49:18.028	-0.8
GWBD	2.46	6.4	Sg	12:49:56.600	-1.3

T__	m__	
T__	m__	
T__	mc_ ML	3.7
T__	m__	
T__	m__	
T__	m_e	
T__	mc_ ML	3.7
T__	m__	
T__	m__	
T__	m__ ML	3.6
T__	m__	
T__	m__ ML	3.5
T__	m__ ML	3.5
T__	m_e ML	3.7
T__	m__	
___	m__ ML	3.4
___	m__	
___	m_e ML	3.3
___	m_e	
___	m__ ML	3.4
___	m__ ML	3.4
___	m_e ML	2.9
___	m_e	
___	m__ ML	3.5
___	mc_ ML	3.7
___	m_e ML	3.2
___	m__	
___	m__ ML	3.5
___	m__ ML	3.6
___	m_e ML	3.5
___	m_e ML	3.5
___	m__ ML	3.0
___	m_e ML	3.1
___	m__	
___	m__	
___	m__ ML	3.0
___	m__	
___	m__ ML	3.1
___	m__ ML	3.3
___	m__ ML	3.2
___	m__	
___	m__ ML	3.3
___	m_e ML	4.0
___	m__	
___	m__ ML	3.4
___	m__ ML	3.2
___	m__ ML	3.2
___	m__	
___	m__ ML	3.1
___	m_e ML	2.9
___	m__	

MILB	2.46	28.4	Pg	12:49:25.690	-0.6	___	m_e	ML	3.5
MILB	2.46	28.4	Sg	12:49:58.150	-0.1	___	m_		
WILW	2.51	337.9	Pg	12:49:27.020	-0.2	___	m_	ML	2.9
BGG	2.53	358.0	Pg	12:49:26.482	-1.1	___	m_e		
BGG	2.53	358.0	Sn	12:49:50.288	1.7	___	85.5	0.62	m_e
PYRM	2.57	357.3	Sg	12:49:59.020	-2.4	___	m_	ML	3.2
TNS	2.63	13.7	Sg	12:50:02.850	-0.5	___	m_	ML	3.3
HILG	2.67	349.0	Pn	12:49:22.630	0.9	___	m_		
HILG	2.67	349.0	Sg	12:50:02.540	-2.2	___	m_		
BHE	2.68	356.0	Pn	12:49:22.674	0.8	___	m_e		
MUEZ	2.71	343.2	Sg	12:50:04.040	-2.0	___	m_	ML	3.0
GWBC	2.77	10.5	Pn	12:49:22.873	-0.1	___	m_e		
GLOK	2.87	359.5	Pn	12:49:24.366	-0.0	___	m_e		
AHRW	2.88	354.9	Pn	12:49:24.633	0.1	___	m_e		
MRG	2.98	342.6	Pn	12:49:26.452	0.5	___	m_e		
GRC1	3.00	62.3	Pg	12:49:35.840	-0.5	___	m_	ML	3.1
GRC1	3.00	62.3	Sg	12:50:13.750	-1.3	___	m_		
MEM	3.09	342.5	Pn	12:49:27.840	0.5	___	m_	ML	2.3
DREG	3.10	345.2	Pn	12:49:27.540	0.1	___	m_e		
GSH	3.14	347.3	Pn	12:49:28.401	0.3	___	m_e		

Event 30605002 Knittelfeld, Mur Valley/A, Seckauer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/05	21:40:13.60	0.20	1.38	47.3332	15.0185	1.2	0.9	106	8.5	2.9	32	6	006			m i fe	ZAMG	30605012
2023/06/05	21:40:15.16	0.20	1.53	47.3610	14.9740	4.4	3.3	010	10.0f		56	37	102	0.39	5.16	m i ke	BGR	30605002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.6	0.2	25 ZAMG	30605012
ML	3.3	0.4	13 BGR	30605002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	0.39	106.3	Pg	21:40:21.039	-1.6					T_				m_e	ML 2.8
ARSA	0.39	106.3	Sg	21:40:25.662	-2.2					T_				m_e	
MOA	0.68	315.9	Sg	21:40:37.858	0.8					T_				m_e	ML 2.8
OBKA	0.90	199.0	Pg	21:40:31.085	-1.1					T_				m_e	ML 2.9
OBKA	0.90	199.0	Sg	21:40:43.723	-0.2					T_				m_e	
SOP	1.12	72.7	Pg	21:40:35.947	-0.3					T_				m_e	ML 3.4
SOP	1.12	72.7	Sg	21:40:51.330	0.6					T_				m_e	
KBA	1.14	256.3	Pg	21:40:37.886	1.1					T_				m_e	ML 2.9
KBA	1.14	256.3	Sg	21:40:50.795	-0.8					T_				m_e	
RJOB	1.52	285.2	Pg	21:40:43.686	-0.1					T_				m_e	
LESA	1.56	273.2	Pg	21:40:45.142	0.6					T_				m_e	ML 3.1
LESA	1.56	273.2	Sg	21:41:05.147	0.5					T_				m_e	
GEC2	1.71	330.7	Sg	21:41:07.918	-1.6					T_				m_e	ML 3.5
KW1	1.77	296.3	Pg	21:40:47.838	-0.7					T_				m_e	ML 4.1
KW1	1.77	296.3	Sg	21:41:12.942	1.5					T_				m_e	
WET	2.26	322.7	Pg	21:40:56.655	-1.2					T_				m_e	ML 3.5
WET	2.26	322.7	Sg	21:41:25.777	-1.4					T_				m_e	
WTTA	2.26	268.8	Pg	21:40:56.793	-1.1					T_				m_e	
SQTA	2.56	268.2	Pg	21:41:01.687	-1.7					T_				m_e	

BE1	2.59	283.6	Pg	21:41:01.894	-2.1	T__	m_e		
FUR	2.61	289.2	Pg	21:41:03.989	-0.4	T__	m_e		
PART	2.61	274.4	Pg	21:41:01.920	-2.5	T__	m_e		
ZUGS	2.70	272.6	Pg	21:41:04.008	-2.2	T__	m_e		
RETA	2.85	274.1	Pg	21:41:08.459	-0.5	T__	m_e		
FETA	2.90	264.8	Pg	21:41:08.459	-1.5	T__	m_e		
ROTZ	3.02	323.8	Pg	21:41:10.744	-1.4	T__	m_e	ML	3.2
ROTZ	3.02	323.8	Sg	21:41:50.342	-0.9	T__	m_e		
OBER	3.17	272.6	Pg	21:41:13.468	-1.4	T__	m_e		
MANZ	3.24	325.3	Pn	21:41:07.048	2.1	T__	m_e	ML	3.3
MANZ	3.24	325.3	Pg	21:41:15.321	-0.8	T__	m_e		
MANZ	3.24	325.3	Sg	21:41:57.615	-0.4	T__	m_e		
UBR	3.30	277.3	Pn	21:41:08.461	2.6	T__	m_e		
UBR	3.30	277.3	Pg	21:41:16.493	-0.9	T__	m_e		
PSZ	3.36	78.6	Pn	21:41:07.780	1.2	T__	m_e		
GRA1	3.41	314.6	Pn	21:41:09.096	1.9	T__	m_e		
GRA1	3.41	314.6	Pg	21:41:19.481	0.1	T__	m_e		
DAVA	3.45	270.6	Pg	21:41:18.905	-1.4	T__	m_e	ML	3.5
DAVA	3.45	270.6	Sg	21:42:06.604	1.7	T__	m_e		
PLONS	3.81	267.4	Pn	21:41:15.527	2.8	T__	m_e		
PLONS	3.81	267.4	Pg	21:41:25.765	-1.3	T__	m_e		
WALHA	3.97	277.8	Pn	21:41:16.904	2.1	T__	m_e		
WILA	4.11	273.0	Pn	21:41:18.835	2.1	T__	m_e		
STU	4.11	292.2	Pn	21:41:18.876	2.1	T__	m_e		
STU	4.11	292.2	Pg	21:41:31.677	-1.0	T__	m_e		
EMING	4.16	279.6	Pn	21:41:19.267	1.8	T__	m_e		
SLE	4.39	277.7	Pn	21:41:22.206	1.6	T__	m_e		
SLE	4.39	277.7	Pg	21:41:37.545	-0.4	T__	m_e		
METMA	4.55	276.9	Pg	21:41:40.087	-0.8	T__	m_e		
BFO	4.56	284.7	Pn	21:41:24.654	1.8	T__	m_e		
BFO	4.56	284.7	Pg	21:41:41.077	-0.1	T__	m_e		
BERGE	4.61	278.9	Pn	21:41:25.266	1.7	T__	m_e	ML	3.6
BERGE	4.61	278.9	Pg	21:41:41.156	-0.9	T__	m_e		
BERGE	4.61	278.9	Sg	21:42:42.038	0.5	T__	m_e		
SULZ	4.64	274.6	Pn	21:41:26.064	2.1	T__	m_e		
BALST	4.93	272.4	Pn	21:41:29.271	1.4	T__	m_e		
TNS	5.16	306.1	Pn	21:41:33.728	2.7	T__	m_e		

Event 30609002 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/09	10:39:42.70	0.67	0.41	50.3580	7.4060				10.7	4.1	36	25	124			m i ke	GDNRW	30609032
2023/06/09	10:39:42.74	1.11	0.44	50.3579	7.4118				10.0	2.1	55	36	059	0.15	1.09	m i ke	BNS	30609022
2023/06/09	10:39:42.27	0.20	0.69	50.3470	7.4170	2.2	2.2	096	10.0f		28	17	081	0.29	1.97	m i ke	BGR	30609012
2023/06/09	10:39:43.18	0.08	0.24	50.3560	7.3960	0.8	0.6	017	11.0	2.0	52	33	051	0.03	1.40	m i ke	LED	30609002
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		GDNRW	30609032
ML	2.0		BNS	30609022
ML	2.0	0.2	15 BGR	30609012
ML	2.1	0.2	30 LED	30609002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
OCHT	0.03	234.9	Pg	10:39:45.070	-0.1					T__				mc_	ML	2.0
OCHT	0.03	234.9	Sg	10:39:46.360	-0.1					T__				m__		
KOGO	0.05	123.9	Pg	10:39:45.280	0.0					T__				md_	ML	2.5
KOGO	0.05	123.9	Sg	10:39:46.710	0.0					T__				m__		
OMED	0.10	281.3	Pg	10:39:45.740	-0.1					T__				md_	ML	2.3
PROB	0.13	316.2	Pg	10:39:46.360	0.1					T__				md_	ML	2.4
PROB	0.13	316.2	Sg	10:39:48.550	0.2					T__				m__		
PYRM	0.14	210.4	Pg	10:39:46.180	-0.2					T__				mc_	ML	2.2
PYRM	0.14	210.4	Sg	10:39:48.210	-0.3					T__				m__		
BHE	0.14	268.8	Pg	10:39:46.280	-0.1					T__				md_		
BHE	0.14	268.8	Sg	10:39:48.400	-0.2					T__				m__		
DEP19	0.14	117.6	Pg	10:39:46.420	-0.0					T__				md_		
DEP19	0.14	117.6	Sg	10:39:48.600	-0.1					T__				m__		
BGG	0.16	194.2	Pg	10:39:46.500	-0.2					T__				mc_		
BGG	0.16	194.2	Sg	10:39:48.720	-0.3					T__				m__		
BEDO	0.16	50.6	Pg	10:39:46.650	-0.1					T__				mc_	ML	2.9
LAGB	0.19	271.6	Pg	10:39:47.090	-0.1					T__				md_	ML	2.2
LAGB	0.19	271.6	Sg	10:39:49.600	-0.3					T__				m__		
GLOK	0.19	7.2	Pg	10:39:47.110	-0.1					T__				mc_	ML	2.3
GLOK	0.19	7.2	Sg	10:39:49.780	-0.2					___				m_e		
KOE	0.22	72.2	Pg	10:39:47.640	-0.2					T__				md_		
KOE	0.22	72.2	Sg	10:39:50.690	-0.3					T__				m__		
AHRW	0.28	312.4	Pg	10:39:48.640	-0.1					T__				md_	ML	2.0
AHRW	0.28	312.4	Sg	10:39:52.130	-0.3					T__				m__		
NAST	0.34	118.3	Pg	10:39:49.680	-0.1					___				mdi		
NAST	0.34	118.3	Sg	10:39:53.677	-0.7					___		104.3	0.25	m_e		
BEUR	0.34	216.5	Pg	10:39:49.370	-0.5					T__				mc_	ML	2.1
BEUR	0.34	216.5	Sg	10:39:53.570	-1.0					T__				m__		
TDN	0.36	307.5	Pg	10:39:50.250	0.0					T__				md_		
TDN	0.36	307.5	Sg	10:39:54.780	-0.3					T__				m__		
BA10	0.36	315.3	Pg	10:39:50.364	0.1					___				m_e		
BA10	0.36	315.3	Sg	10:39:54.967	-0.1					___		381.9	0.14	m_e		
FACH	0.38	89.7	Pg	10:39:50.310	-0.3					T__				md_	ML	1.8
FACH	0.38	89.7	Sg	10:39:54.740	-1.0					T__				m__		
GWBD	0.40	126.6	Pg	10:39:50.910	-0.1					T__				md_	ML	2.0
GWBD	0.40	126.6	Sg	10:39:55.730	-0.7					T__				m__		
WBS	0.46	351.0	Pg	10:39:51.863	-0.1					___				m_e		
WBS	0.46	351.0	Sg	10:39:57.460	-0.5					___		187.9	0.22	m_e		
R1055	0.46	120.7	Pg	10:39:52.819	0.8					___				mde		
R1055	0.46	120.7	Sg	10:39:57.917	-0.2					___				m_e		
HILG	0.46	262.3	Pg	10:39:51.810	-0.3					T__				md_		
HILG	0.46	262.3	Sg	10:39:58.148	-0.1					___		64.8	0.25	m_e		
BIW	0.47	36.6	Pg	10:39:51.400	-0.8					T__				mc_	ML	1.9
BIW	0.47	36.6	Sg	10:39:57.040	-1.3					T__				m__		
ABH	0.48	168.4	Pg	10:39:52.380	-0.1					T__				mc_	ML	2.1
ABH	0.48	168.4	Sg	10:39:58.000	-0.9					T__				m__		
GWBC	0.56	85.9	Pg	10:39:53.410	-0.4					T__				m__	ML	2.4
GWBC	0.56	85.9	Sg	10:39:59.990	-1.2					T__				m__		
GWBE	0.56	116.1	Pg	10:39:53.510	-0.4					T__				md_	ML	1.8
GWBO	0.57	137.7	Pg	10:39:54.170	0.2					T__				m__	ML	2.4
GWBO	0.57	137.7	Sg	10:40:01.090	-0.3					T__				m__		
BA09	0.62	347.1	Sg	10:40:02.333	-0.9					___		99.7	0.30	m_e		

BNS	0.62	347.1	Sg	10:40:02.412	-0.8	—	90.4	0.28	m_e		
HOBG	0.63	356.4	Pg	10:39:54.855	-0.3	—			mce		
HOBG	0.63	356.4	Sg	10:40:02.527	-0.8	—	121.9	0.23	m_e		
OLFT	0.64	282.9	Pg	10:39:55.080	-0.2	—			m_e		
OLFT	0.64	282.9	Sg	10:40:04.200	0.5	—			m_e		
URFT	0.67	292.0	Pg	10:39:55.530	-0.4	—			m_e		
URFT	0.67	292.0	Sg	10:40:03.310	-1.3	—			m_e		
TNS	0.68	100.8	Pg	10:39:55.760	-0.5	T_			md_ ML	2.2	
TNS	0.68	100.8	Sg	10:40:04.067	-1.1	—			m_e		
WBFO	0.69	71.1	Pg	10:39:55.659	-0.6	—			m_e		
BODE	0.73	127.3	Pg	10:39:56.940	-0.1	T_			mc_ ML	1.9	
MUEZ	0.74	263.2	Pg	10:39:56.520	-0.7	T_			m_ ML	2.2	
MUEZ	0.74	263.2	Sg	10:40:06.860	0.0	—			m_e		
PLH	0.74	330.8	Pg	10:39:57.860	0.5	—			m_e		
PLH	0.74	330.8	Sg	10:40:06.610	-0.4	—			m_e		
KLL	0.75	293.2	Pg	10:39:56.892	-0.5	—			m_e		
KLL	0.75	293.2	Sg	10:40:07.877	0.7	—	18.4	0.36	m_e		
GSH	0.75	300.8	Pg	10:39:57.275	-0.1	—			m_e		
GSH	0.75	300.8	Sg	10:40:07.786	0.6	—			m_e		
RIVT	0.76	212.3	Pg	10:39:56.300	-1.4	T_			m_ ML	2.0	
RIVT	0.76	212.3	Sg	10:40:07.668	0.0	—			m_e		
DREG	0.80	292.9	Pg	10:39:58.020	-0.4	—			m_e		
DREG	0.80	292.9	Sg	10:40:09.199	0.3	—	29.1	0.71	m_e		
MRG	0.86	280.9	Pg	10:39:59.562	0.1	—			m_e		
BA02	0.86	299.5	Pg	10:39:59.396	-0.1	—			m_e		
KLB	0.86	253.2	Pg	10:39:58.506	-1.0	—			mde		
HOU	0.89	270.4	Pg	10:39:59.402	-0.6	—			m_e		
MEM	0.92	286.6	Pg	10:40:00.050	-0.5	T_			m_ ML	1.6	
WBB	0.96	121.8	Pn	10:40:00.800	-1.2	T_			mc_ ML	1.7	
WBB	0.96	121.8	Sn	10:40:13.550	-1.6	T_			m_		
WILW	0.96	248.3	Pg	10:40:00.410	-1.0	T_			m_ ML	2.1	
WMG	0.99	221.3	S*	10:40:15.050		—			m_ ML	1.8	
HGN	1.02	294.2	Pg	10:40:02.031	-0.4	—			m_e		
HGN	1.02	294.2	Sg	10:40:14.777	-0.8	—			m_e		
DUP	1.02	202.8	S*	10:40:16.070		—			m_ ML	2.0	
LAUG	1.04	344.1	Pg	10:40:02.256	-0.5	—			mde		
LAUG	1.04	344.1	Sg	10:40:15.840	-0.4	—			m_e		
HES	1.04	347.7	Pg	10:40:02.220	-0.6	—			m_e		
WLF	1.06	229.6	Pg	10:40:02.059	-1.1	—			m_e ML	1.8	
WLF	1.06	229.6	Sg	10:40:16.755	-0.1	—			m_e		
SORT	1.06	19.9	Pg	10:40:02.100	-1.1	—			m_e		
SORT	1.06	19.9	Sg	10:40:16.353	-0.6	—			m_e		
KAST	1.06	36.9	Pg	10:40:02.085	-1.2	—			m_e ML	2.0	
KAST	1.06	36.9	Sg	10:40:17.170	0.0	—			m_e		
BKLB	1.09	355.8	Pg	10:40:02.837	-0.9	—			m_e		
BUG	1.09	355.8	Pg	10:40:00.929	-2.8	—			m_e ML	1.9	
BUG	1.09	355.8	Sg	10:40:17.541	-0.3	—			m_e		
BULI	1.10	355.6	Sg	10:40:17.667	-0.7	—			m_e ML	2.1	
WBA	1.15	127.0	Sn	10:40:18.870	-0.8	T_			m_ ML	2.4	
MESL	1.16	159.2	Pg	10:40:05.360	0.3	T_			m_ ML	2.6	
PEB	1.31	170.7	Sn	10:40:22.780	-0.5	T_			m_ ML	2.5	
MILB	1.33	112.7	Pg	10:40:06.489	-1.8	—			m_e ML	2.1	
MILB	1.33	112.7	Sg	10:40:23.652	-1.8	—			m_e		
LEMB	1.34	169.8	Pg	10:40:07.459	-1.1	—			m_e ML	2.2	

LEMB	1.34	169.8	Sg	10:40:23.736	-2.2	---	m_e	
VOEL	1.40	187.4	Pg	10:40:08.820	-0.8	---	m_	ML 2.2
NEEW	1.47	161.6	Sg	10:40:29.046	-1.0	---	m_e	
CIEL	1.52	180.8	Pg	10:40:10.616	-1.3	---	m_e	ML 2.4
CIEL	1.52	180.8	Sg	10:40:30.596	-1.1	---	m_e	
SPAHL	1.63	78.5	Sg	10:40:33.281	-1.7	---	m_e	ML 2.4
UBBA	1.72	73.4	Sg	10:40:37.477	-0.4	---	m_e	ML 1.8
WLS	1.94	180.8	Pg	10:40:18.007	-1.8	---	m_e	ML 2.0
WLS	1.94	180.8	Sg	10:40:42.895	-2.1	---	m_e	
IBBN	1.96	6.5	Sg	10:40:45.076	-0.6	---	m_e	ML 2.2

Event 30614002 Kufstein, Woergl/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/14	16:33:04.48	0.28	1.56	47.5065	12.2786	1.6	0.7	170	13.1	5.0	27	8	015			m i fe	ZAMG	30614012
2023/06/14	16:33:05.01	0.14	0.92	47.5420	12.2740	2.2	1.1	170	5.0f		62	32	115	0.30	3.10	m i ke	BGR	30614002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.2	24 ZAMG	30614012
ML	2.2	0.4	29 BGR	30614002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LESA	0.30	113.2	Pg	16:33:10.666	0.0					T_				m_e	ML 1.7
LESA	0.30	113.2	Sg	16:33:14.660	0.1					T_				m_e	
RJOB	0.40	60.8	Pg	16:33:12.395	-0.2					T_				m_e	ML 1.8
RJOB	0.40	60.8	Sg	16:33:19.471	1.6					T_				m_e	
WTTA	0.51	237.4	Pg	16:33:14.289	-0.4					T_				m_e	ML 2.0
WTTA	0.51	237.4	Sg	16:33:21.411	0.0					T_				m_e	
KW1	0.62	20.4	Pg	16:33:17.549	0.8					T_				m_e	ML 2.6
KW1	0.62	20.4	Sg	16:33:26.531	1.8					T_				m_e	
PART	0.78	267.1	Sg	16:33:31.342	1.4					T_				m_e	ML 2.2
SQTA	0.79	246.4	Pg	16:33:19.526	-0.4					T_				m_e	ML 1.9
SQTA	0.79	246.4	Sg	16:33:30.898	0.8					T_				m_e	
BE1	0.80	297.9	Pg	16:33:20.508	0.4					T_				m_e	ML 2.2
BE1	0.80	297.9	Sg	16:33:31.556	1.1					T_				m_e	
MOTA	0.82	256.4	Pg	16:33:19.762	-0.6					T_				m_e	ML 2.0
MOTA	0.82	256.4	Sg	16:33:31.820	0.9					T_				m_e	
KBA	0.86	122.2	Pg	16:33:20.580	-0.7					T_				m_e	ML 1.6
KBA	0.86	122.2	Sg	16:33:32.261	-0.1					T_				m_e	
ZUGS	0.88	262.3	Pg	16:33:20.945	-0.7					T_				m_e	ML 2.2
ZUGS	0.88	262.3	Sg	16:33:34.700	1.6					T_				m_e	
BIOA	0.93	80.3	Pg	16:33:23.006	0.4					T_				m_e	
BIOA	0.93	80.3	Sg	16:33:34.740	0.1					T_				m_e	
RETA	1.02	267.5	Pg	16:33:26.020	1.7					T_				m_e	ML 2.2
RETA	1.02	267.5	Sg	16:33:38.311	0.8					T_				m_e	
FETA	1.17	244.1	Pn	16:33:27.304	-0.0					T_				m_e	ML 1.7
FETA	1.17	244.1	Pg	16:33:28.622	1.5					T_				m_e	
FETA	1.17	244.1	Sg	16:33:42.958	0.7					T_				m_e	
MOA	1.38	76.3	Pg	16:33:31.197	0.3					T_				m_e	ML 2.1
MOA	1.38	76.3	Sg	16:33:49.447	0.7					T_				m_e	
UBR	1.47	276.2	Pg	16:33:32.573	-0.1					T_				m_e	ML 2.7

UBR	1.47	276.2	Sg	16:33:52.466	0.8	T__	m_e		
GEC2	1.61	35.6	Pn	16:33:33.223	-0.1	T__	m_e ML	2.1	
GEC2	1.61	35.6	Pg	16:33:35.037	-0.4	T__	m_e		
GEC2	1.61	35.6	Sg	16:33:56.001	-0.3	T__	m_e		
DAVA	1.64	261.9	Pg	16:33:35.605	-0.3	T__	m_e ML	2.3	
DAVA	1.64	261.9	Sg	16:33:57.733	0.6	T__	m_e		
WET	1.65	13.8	Pn	16:33:33.348	-0.5	T__	m_e ML	2.2	
WET	1.65	13.8	Pg	16:33:35.473	-0.7	T__	m_e		
WET	1.65	13.8	Sn	16:33:55.654	1.3	T__	m_e		
WET	1.65	13.8	Sg	16:33:57.603	0.1	T__	m_e		
OBKA	1.86	122.8	Pg	16:33:39.214	-0.9	T__	m_e		
OBKA	1.86	122.8	Sg	16:34:03.863	-0.3	T__	m_e		
PLONS	2.02	257.0	Pg	16:33:42.359	-0.8	T__	m_e ML	2.0	
PLONS	2.02	257.0	Sg	16:34:08.983	-0.3	T__	m_e		
WALHA	2.13	276.8	Sg	16:34:12.123	-0.7	T__	m_e ML	2.3	
ARSA	2.22	96.4	Sg	16:34:14.417	-1.1	T__	m_e ML	1.9	
ROTZ	2.23	358.9	Pg	16:33:46.383	-0.6	T__	m_e ML	2.0	
ROTZ	2.23	358.9	Sg	16:34:14.091	-1.6	T__	m_e		
GRA1	2.26	342.5	Pg	16:33:47.941	0.3	T__	m_e ML	2.3	
GRA1	2.26	342.5	Sg	16:34:15.757	-1.0	T__	m_e		
WILA	2.28	268.0	Sg	16:34:17.122	-0.3	T__	m_e ML	2.9	
EMING	2.33	280.0	Sg	16:34:18.097	-1.0	T__	m_e ML	2.4	
SLE	2.56	276.4	Pn	16:33:47.017	0.9	T__	m_e ML	3.0	
SLE	2.56	276.4	Sg	16:34:25.330	-0.9	T__	m_e		
METMA	2.72	275.1	Pn	16:33:48.993	0.7	T__	m_e ML	2.2	
BFO	2.76	288.1	Pn	16:33:49.787	0.9	T__	m_e ML	2.3	
BFO	2.76	288.1	Sn	16:34:19.262	-1.1	T__	m_e		
BFO	2.76	288.1	Sg	16:34:30.910	-1.7	T__	m_e		
BERGE	2.78	278.3	Pn	16:33:50.113	1.0	T__	m_e ML	2.4	
BERGE	2.78	278.3	Sn	16:34:22.316	1.5	T__	m_e		
BERGE	2.78	278.3	Sg	16:34:31.497	-1.7	T__	m_e		
SULZ	2.81	271.3	Sg	16:34:33.338	-0.9	T__	m_e ML	3.2	
BALST	3.10	267.9	Pn	16:33:54.462	0.9	T__	m_e		

Event 30616004 France

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/16	16:38:30.24	0.74	0.47	46.1046	-0.4484				10.0f		12	9	351	6.33	7.09	m i ke	BNS	30616014
2023/06/16	16:38:29.64	0.33	1.18	46.2390	-0.7190	11.1	4.4	162	10.0f		58	44	315	5.57	10.73	m i ke	BGR	30616004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	5.9		BNS	30616014
ML	6.1	0.3	18 BGR	30616004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RCHB	5.57	43.2	Pn	16:39:52.413	1.4					T__				m_e ML	5.8
UCC	5.66	34.6	Pn	16:39:53.459	1.2					T__				m_e ML	5.1
WLF	5.73	50.8	Pn	16:39:54.355	1.1					T__				m_e ML	6.1
BALST	5.86	76.2	Pn	16:39:55.620	0.6					T__				m_e ML	6.4
BALST	5.86	76.2	Sg	16:41:34.896	-1.0					T__				m_e	
WLS	5.88	65.4	Pn	16:39:55.043	-0.3					T__				m_e	

HAUIG	5.92	73.1	Pn	16:39:55.649	-0.1
HAUIG	5.92	73.1	Sg	16:41:39.195	1.6
ZELS	6.03	67.0	Pn	16:39:57.262	0.0
CIEL	6.04	61.6	Sg	16:41:41.224	-0.3
RIVT	6.09	52.6	Pn	16:39:58.544	0.4
MEM	6.24	43.1	Pn	16:40:01.487	1.3
MEM	6.24	43.1	Sg	16:41:49.920	1.9
METMA	6.29	73.2	Pn	16:40:01.524	0.7
METMA	6.29	73.2	Sn	16:41:10.397	3.2
METMA	6.29	73.2	Sg	16:41:48.937	-0.6
HGN	6.31	41.8	Pn	16:40:02.401	1.3
LEMB	6.35	60.8	Pn	16:40:00.963	-0.7
HILG	6.37	47.8	Pn	16:40:02.895	1.0
DREG	6.38	43.6	Pn	16:40:03.026	1.0
DREG	6.38	43.6	Sn	16:41:12.093	2.8
KLL	6.41	44.0	Pn	16:40:03.505	1.0
KLL	6.41	44.0	Sn	16:41:13.214	3.3
SLE	6.46	73.0	Sg	16:41:53.867	-1.1
BFO	6.48	67.9	Pn	16:40:03.060	-0.3
BFO	6.48	67.9	Sg	16:41:54.242	-1.3
NEEW	6.54	62.2	Pn	16:40:04.420	0.3
ABH	6.61	53.6	Pn	16:40:05.390	0.2
ROTT	6.63	60.9	Pn	16:40:05.227	-0.2
ROTT	6.63	60.9	Sg	16:42:02.347	2.2
BGG	6.67	50.6	Pn	16:40:05.999	0.1
WILA	6.69	76.4	Pn	16:40:07.988	1.8
RODG	6.69	40.3	Pn	16:40:07.600	1.4
EMING	6.72	72.3	Pn	16:40:07.365	0.7
EMING	6.72	72.3	Sg	16:42:02.926	-0.2
AHRW	6.72	47.4	Pn	16:40:07.496	0.8
OPLO	6.85	36.3	Pn	16:40:10.058	1.6
NAST	6.95	52.2	Pn	16:40:09.606	-0.1
NAST	6.95	52.2	Sn	16:41:26.153	3.6
PLONS	6.98	79.7	Pn	16:40:12.418	2.3
PLONS	6.98	79.7	Sg	16:42:11.988	0.7
KOE	7.00	50.2	Pn	16:40:10.682	0.3
BNS	7.03	44.9	Pn	16:40:11.639	0.7
BNS	7.03	44.9	Sn	16:41:29.935	5.3
HOBG	7.12	45.3	Pn	16:40:13.075	1.0
TNS	7.28	53.5	Pn	16:40:14.173	-0.1
BUG	7.39	42.4	Pn	16:40:15.699	-0.0
MILB	7.59	58.1	Pn	16:40:17.929	-0.5
KAST	7.80	47.2	Pn	16:40:22.190	0.9
FETA	7.89	80.2	Pn	16:40:25.865	3.3
ZUGS	8.08	77.4	Pn	16:40:27.606	2.5
MOTA	8.16	77.9	Pn	16:40:28.570	2.4
PART	8.18	76.9	Pn	16:40:29.342	2.9
SQTA	8.23	78.8	Pn	16:40:29.953	2.9
BE1	8.29	74.0	Pn	16:40:30.780	2.8
SPAHL	8.31	54.0	Pn	16:40:28.244	0.1
GRA1	8.70	62.3	Pn	16:40:34.247	0.8
GRA1	8.70	62.3	Sg	16:43:07.801	1.9
CLZ	9.16	48.3	Pn	16:40:41.451	1.7
ROTZ	9.33	63.1	Pn	16:40:42.609	0.6

T__			m_e	ML	6.3
T__			m_e		
T__			m_e		
T__			m_e	ML	6.4
T__			m_e	ML	5.8
T__			m_e	ML	6.0
T__			m_e		
T__			m_e	ML	6.0
T__			m_e		
T__			m_e		
T__			m_e		
---			mce		
---			m_e		
---	2323.4	0.65	m_e		
---			m_e		
---	1961.2	0.86	m_e		
T__			m_e		
T__			m_e	ML	6.1
T__			m_e		
T__			m_e		
T__			m_e	ML	6.5
T__			m_e		
---			m_e		
T__			m_e		
---			m_e	ML	6.3
T__			m_e		
T__			m_e		
T__			m_e		
---			m_e		
---	2016.4	0.58	m_e		
T__			m_e	ML	5.9
T__			m_e		
---			m_e		
---	5020.9	0.85	m_e		
---			m_e		
T__			m_e	ML	6.2
T__			m_e	ML	6.0
T__			m_e	ML	6.5
T__			m_e	ML	5.9
T__			m_e		
T__			m_e		
T__			m_e		
T__			m_e		
T__			m_e		
T__			m_e	ML	6.4
T__			m_e		
T__			m_e		
T__			m_e		

ROTZ	9.33	63.1	Sg	16:43:29.047	3.1	T__	m_e
RJOB	9.33	75.9	Pn	16:40:45.150	3.1	T__	m_e
MANZ	9.33	61.7	Pn	16:40:42.926	0.9	T__	m_e
WET	9.59	67.4	Pn	16:40:47.135	1.6	T__	m_e
WET	9.59	67.4	Sg	16:43:34.675	0.5	T__	m_e
KBA	9.68	79.9	Pn	16:40:50.503	3.8	T__	m_e
GEC2	10.06	69.8	Pn	16:40:53.963	2.0	T__	m_e
GEC2	10.06	69.8	Sg	16:43:49.680	0.4	T__	m_e
CLL	10.34	55.7	Pn	16:40:57.056	1.3	T__	m_e
BRG	10.73	59.1	Pn	16:41:01.867	0.9	T__	m_e
BRG	10.73	59.1	Sg	16:44:12.921	2.4	T__	m_e

Event 30617006 France

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/17	02:27:04.68	0.27	0.11	46.0322	-0.4450				10.0f		8	8	351	6.38	7.21	m i ke	BNS	30617016
2023/06/17	02:27:04.12	0.40	0.93	46.2280	-0.7750	7.8	4.4	160	10.0f		39	29	315	5.60	10.10	m i ke	BGR	30617006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.7		BNS	30617016
ML	4.9	0.3	15 BGR	30617006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RCHB	5.60	43.3	Pn	02:28:27.308	1.3					T__				m_e	ML 4.8
RCHB	5.60	43.3	Sg	02:30:02.507	0.3					T__				m_e	
UCC	5.69	34.8	Pn	02:28:28.325	1.1					T__				m_e	ML 4.0
UCC	5.69	34.8	Sg	02:30:05.228	0.2					T__				m_e	
WLF	5.77	50.9	Pn	02:28:29.372	1.1					T__				m_e	ML 4.9
BALST	5.90	76.1	Pn	02:28:30.681	0.7					T__				m_e	ML 5.2
BALST	5.90	76.1	Sg	02:30:12.796	1.2					T__				m_e	
WLS	5.92	65.4	Pn	02:28:29.869	-0.5					T__				m_e	
WLS	5.92	65.4	Sg	02:30:12.072	-0.3					T__				m_e	
CIEL	6.08	61.7	Pn	02:28:32.302	-0.1					T__				m_e	ML 5.3
RIVT	6.13	52.7	Pn	02:28:33.564	0.5					T__				m_e	ML 4.7
MEM	6.28	43.3	Pn	02:28:36.524	1.4					T__				m_e	ML 4.9
MEM	6.28	43.3	Sg	02:30:25.323	1.7					T__				m_e	
METMA	6.33	73.2	Pn	02:28:38.365	2.5					T__				m_e	
METMA	6.33	73.2	Sg	02:30:24.945	-0.4					T__				m_e	
HGN	6.35	41.9	Pn	02:28:37.417	1.4					T__				m_e	
LEMB	6.39	60.9	Pn	02:28:36.025	-0.7					T__				m_e	
HILG	6.41	47.9	Pn	02:28:37.775	0.9					___				m_e	
DREG	6.42	43.8	Pn	02:28:37.910	0.9					___				m_e	
KLL	6.45	44.2	Pn	02:28:38.247	0.8					___				m_e	
KLL	6.45	44.2	Sn	02:29:49.159	3.9					___				m_e	
SLE	6.50	73.0	Pn	02:28:39.389	1.2					T__				m_e	
SLE	6.50	73.0	Sg	02:30:32.182	1.5					T__				m_e	
BFO	6.52	67.9	Pn	02:28:38.808	0.4					T__				m_e	ML 4.8
BFO	6.52	67.9	Sg	02:30:32.336	1.1					T__				m_e	
ABH	6.65	53.7	Pn	02:28:40.442	0.3					T__				m_e	
ROTT	6.67	61.0	Pn	02:28:41.534	1.1					T__				m_e	ML 5.2
BGG	6.70	50.7	Pn	02:28:41.387	0.5					___				m_e	

RODG	6.72	40.5	Pn	02:28:42.613	1.5	—	m_e		
EMING	6.76	72.2	Pn	02:28:43.156	1.5	T_	m_e ML	5.1	
EMING	6.76	72.2	Sg	02:30:38.881	0.0	T_	m_e		
AHRW	6.76	47.5	Pn	02:28:42.662	1.0	T_	m_e		
OPLO	6.89	36.5	Pn	02:28:45.296	1.9	T_	m_e		
PLONS	7.02	79.6	Sg	02:30:46.595	-0.4	T_	m_e ML	4.7	
KOE	7.04	50.3	Pn	02:28:46.077	0.7	—	m_e		
HOBG	7.16	45.4	Pn	02:28:48.050	1.0	—	m_e		
LAUG	7.21	41.9	Pn	02:28:48.801	1.0	—	m_e		
TNS	7.32	53.6	Pn	02:28:49.618	0.4	T_	m_e ML	5.0	
BUG	7.42	42.5	Pn	02:28:51.690	1.0	T_	m_e ML	5.0	
MILB	7.63	58.2	Pn	02:28:53.314	-0.1	T_	m_e ML	5.4	
ZUGS	8.12	77.3	Pn	02:29:03.010	2.9	T_	m_e		
MOTA	8.20	77.9	Pn	02:29:03.959	2.7	T_	m_e		
SQTA	8.27	78.8	Pn	02:29:05.411	3.3	T_	m_e		
SPAHL	8.34	54.1	Pn	02:29:04.042	0.9	T_	m_e		
GRA1	8.74	62.3	Pn	02:29:09.019	0.6	T_	m_e ML	5.2	
GRA1	8.74	62.3	Sg	02:31:42.509	0.8	T_	m_e		
WET	9.63	67.4	Pn	02:29:22.128	1.6	T_	m_e		
GEC2	10.10	69.7	Pn	02:29:29.429	2.5	T_	m_e		

Event 30625005 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/25	05:45:14.17	0.41	1.06	45.4353	16.3372	3.3	2.9	017	10.0	0.0	32	7	021			m i uk	ZAMG	30625015
2023/06/25	05:45:13.57	0.96	0.52	45.4320	16.8610	14.5	10.0	010	10.0f		17	14	320	1.93	5.35	m i ke	BGR	30625005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.1	19 ZAMG	30625015
ML	3.1	0.2	12 BGR	30625005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.93	304.7	Pn	05:45:46.239	0.6					T_				m_e	
ARSA	2.04	333.6	Pn	05:45:47.058	-0.1					T_				m_e ML	2.7
MOA	3.00	324.5	Pn	05:46:00.583	0.4					T_				m_e ML	3.1
MOA	3.00	324.5	Sn	05:46:32.764	-1.0					T_				m_e	
BIOA	3.16	316.7	Pn	05:46:02.526	0.2					T_				m_e ML	3.1
LESA	3.50	306.1	Pn	05:46:06.820	-0.2					T_				m_e ML	3.1
LESA	3.50	306.1	Sn	05:46:45.308	-0.2					T_				m_e	
RJOB	3.62	311.0	Pn	05:46:07.952	-0.6					T_				m_e ML	2.9
GEC2	4.03	329.0	Pn	05:46:14.334	0.2					T_				m_e ML	3.1
WTTA	4.04	298.8	Pn	05:46:13.968	-0.3					T_				m_e ML	3.2
WTTA	4.04	298.8	Sn	05:46:58.016	-0.2					T_				m_e	
SQTA	4.29	296.6	Sn	05:47:04.597	0.5					T_				m_e ML	3.2
MOTA	4.41	297.8	Pn	05:46:18.205	-1.0					T_				m_e ML	3.2
ZUGS	4.51	298.2	Pn	05:46:19.585	-1.1					T_				m_e ML	3.3
FETA	4.53	292.7	Pn	05:46:20.997	0.1					T_				m_e ML	3.1
WET	4.59	325.4	Pn	05:46:22.044	0.4					T_				m_e ML	3.2
ROTZ	5.35	325.8	Pn	05:46:31.250	-0.7					T_				m_e	

Event 30626006 Spaichingen/Swabian Jura, S of Albstadt

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/26	23:55:16.31	0.24	1.55	48.0340	8.8839	3.8	2.2	017	21.5	3.2	14	2	011			m i uk	ZAMG	30626026
2023/06/26	23:55:17.61	0.34	0.34	48.0410	8.8780	3.3	3.3	073	10.0f		14	10	134	0.15	1.81	m i ke	BGR	30626016
2023/06/26	23:55:17.21	0.04	0.21	48.0430	8.8740	0.5	0.4	113	17.0	2.0	13	57	035	0.15	2.26	m i ke	LED	30626006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.9	0.2	8 ZAMG	30626026
ML	1.9	0.3	6 BGR	30626016
ML	2.1	0.2	66 LED	30626006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MSS	0.15	23.3	Pg	23:55:21.360	0.1					T__				md_ ML	1.9
MSS	0.15	23.3	Sg	23:55:24.440	0.5					T__				m__	
EMING	0.15	187.0	Pg	23:55:21.310	0.1					T__				md_ ML	1.9
EMING	0.15	187.0	Sg	23:55:24.120	0.1					T__				m__	
GUT	0.16	80.1	Pg	23:55:21.400	-0.0					T__				mc_ ML	2.6
GUT	0.16	80.1	Sg	23:55:24.450	0.1					T__				m__	
ROTE	0.17	309.2	Pg	23:55:21.730	0.1					T__				mc_ ML	2.2
ROTE	0.17	309.2	Sg	23:55:24.910	0.3					T__				m__	
EBIN	0.20	32.4	Pg	23:55:21.990	0.1					T__				md_ ML	1.9
BHBD	0.22	23.0	Pg	23:55:22.380	0.1					T__				md_ ML	1.7
BHBD	0.22	23.0	Sg	23:55:25.990	0.2					T__				m__	
BALG	0.23	356.7	Pg	23:55:22.490	0.1					T__				md_ ML	2.2
BALG	0.23	356.7	Sg	23:55:26.160	0.2					T__				m__	
IRRE	0.24	11.1	Pg	23:55:22.770	0.2					T__				md_ ML	1.6
IRRE	0.24	11.1	Sg	23:55:26.790	0.5					T__				m__	
ONST	0.25	19.0	Pg	23:55:22.890	0.1					T__				md_ ML	1.9
ONST	0.25	19.0	Sg	23:55:27.060	0.4					T__				m__	
FREU	0.26	42.2	Pg	23:55:22.880	-0.0					T__				md_ ML	2.0
FREU	0.26	42.2	Sg	23:55:26.950	0.1					T__				m__	
WALHA	0.33	150.0	Pg	23:55:24.100	-0.0					T__				mc_ ML	2.1
WALHA	0.33	150.0	Sg	23:55:29.130	0.2					T__				m__	
ERPF	0.36	33.5	Pg	23:55:24.650	0.0					T__				m__ ML	1.8
ERPF	0.36	33.5	Sg	23:55:29.970	0.3					T__				m__	
STEIN	0.37	180.5	Pg	23:55:24.910	0.1					T__				md_ ML	1.9
STEIN	0.37	180.5	Sg	23:55:30.430	0.4					T__				m__	
SLE	0.38	222.8	Pg	23:55:24.830	-0.0					T__				md_ ML	2.1
SLE	0.38	222.8	Sg	23:55:30.310	0.2					T__				m__	
MSGN	0.39	18.5	Pg	23:55:24.990	-0.0					T__				m__ ML	1.6
MSGN	0.39	18.5	Sg	23:55:30.620	0.2					T__				m__	
KONZ	0.43	152.5	Pg	23:55:26.130	0.4					T__				m__ ML	1.6
KONZ	0.43	152.5	Sg	23:55:32.390	0.8					T__				m__	
SAUL	0.43	93.9	Pg	23:55:25.670	-0.1					T__				mc_ ML	1.9
SAUL	0.43	93.9	Sg	23:55:31.830	0.2					T__				m__	
ZWI	0.44	60.7	Pg	23:55:25.780	-0.2					T__				m__ ML	2.3
ZWI	0.44	60.7	Sg	23:55:31.500	-0.5					T__				m__	
BFO	0.46	308.5	Pg	23:55:26.420	0.0					T__				mc_ ML	2.3
BFO	0.46	308.5	PmP	23:55:27.240	-1.3					T__				m__	
BFO	0.46	308.5	Sg	23:55:32.760	0.1					T__				m__	
BFO	0.46	308.5	SmS	23:55:34.320	-2.0					T__				m__	

TUEB	0.49	14.8	Pg	23:55:26.660	-0.2
TUEB	0.49	14.8	Sg	23:55:33.430	0.0
BERGE	0.50	250.1	Pg	23:55:27.040	0.0
BERGE	0.50	250.1	Sg	23:55:33.910	0.2
BERGE	0.50	250.1	SmS	23:55:35.410	-1.8
TUBL	0.50	16.1	Pg	23:55:26.760	-0.3
TUBL	0.50	16.1	Sg	23:55:33.650	-0.2
REUL	0.51	27.2	Pg	23:55:27.090	-0.1
REUL	0.51	27.2	Sg	23:55:34.220	0.2
BUCH	0.52	37.9	Pg	23:55:27.300	-0.1
BUCH	0.52	37.9	Sg	23:55:34.730	0.4
A104C	0.53	80.6	Pg	23:55:27.530	-0.1
A104C	0.53	80.6	Sg	23:55:34.910	0.2
METMA	0.53	231.8	Pg	23:55:27.500	-0.1
METMA	0.53	231.8	Sg	23:55:34.630	-0.2
ROMAN	0.57	146.9	Pg	23:55:28.370	0.0
ROMAN	0.57	146.9	Sg	23:55:36.110	0.1
FELD	0.61	254.4	Pg	23:55:29.020	0.0
FELD	0.61	254.4	Sg	23:55:37.240	0.2
TETT	0.63	127.4	Pg	23:55:29.430	0.1
TETT	0.63	127.4	Sg	23:55:38.150	0.4
WILA	0.63	177.9	Pg	23:55:29.460	0.1
WILA	0.63	177.9	Sg	23:55:38.180	0.4
OPP	0.64	315.1	Pg	23:55:29.610	-0.1
OPP	0.64	315.1	Sg	23:55:38.070	-0.2
KIZ	0.65	262.6	Pg	23:55:29.690	-0.0
KIZ	0.65	262.6	Sg	23:55:38.270	-0.0
FBB	0.68	266.9	Pg	23:55:30.420	0.0
FBB	0.68	266.9	Sg	23:55:39.640	0.2
SULZ	0.73	225.1	Pg	23:55:30.750	-0.4
SULZ	0.73	225.1	Sg	23:55:40.900	0.1
GALG	0.75	355.3	Pg	23:55:31.010	-0.5
GALG	0.75	355.3	Sg	23:55:41.210	-0.2
STU	0.76	16.1	Pg	23:55:31.570	-0.2
DEGG	0.79	44.3	Pn	23:55:31.900	-1.1
DEGG	0.79	44.3	Pg	23:55:32.210	-0.2
VOGT	0.81	273.2	Pn	23:55:32.530	-0.7
VOGT	0.81	273.2	Sn	23:55:43.530	-0.9
BABA	0.81	326.4	Pn	23:55:32.520	-0.8
BABA	0.81	326.4	Sn	23:55:43.260	-1.3
ENDD	0.83	247.1	Pn	23:55:32.830	-0.7
ENDD	0.83	247.1	Sn	23:55:43.860	-1.1
ULMD	0.85	63.8	Pn	23:55:33.020	-0.7
ULMD	0.85	63.8	Sn	23:55:44.580	-0.8
LIENZ	0.86	150.6	Pg	23:55:33.550	-0.0
LIENZ	0.86	150.6	Sg	23:55:45.690	0.9
HAUIG	0.88	244.5	Sg	23:55:45.620	0.2
URBA	0.92	30.5	Pn	23:55:33.290	-1.5
URBA	0.92	30.5	Pg	23:55:34.450	-0.4
URBA	0.92	30.5	Sg	23:55:46.630	-0.3
BRET	0.98	352.9	Pg	23:55:35.920	0.1
BRET	0.98	352.9	Sn	23:55:46.530	-1.9
BRET	0.98	352.9	Sg	23:55:48.550	-0.1
MUTEZ	0.98	237.4	Pn	23:55:34.030	-1.6

T__	md_	ML	1.9
T__	m__		
T__	mc_	ML	2.5
T__	m__		
T__	m__		
T__	md_	ML	1.9
T__	m__		
T__	mc_	ML	2.4
T__	m__		
T__	md_	ML	2.4
T__	m__		
T__	m__	ML	2.3
T__	m__		
T__	m__	ML	2.0
T__	m__		
T__	m__	ML	2.1
T__	m__		
T__	mc_	ML	2.4
T__	m__		
T__	mc_	ML	2.1
T__	m__		
T__	md_	ML	2.2
T__	m__		
T__	mc_	ML	2.1
T__	m__		
T__	mc_	ML	2.2
T__	m__		
T__	mc_	ML	2.2
T__	m__		
T__	m__		
T__	m__		
T__	m__	ML	1.7
T__	m__	ML	1.9
T__	m__		
T__	mc_	ML	2.2
T__	m__		
T__	mc_	ML	2.3
T__	m__		
T__	md_	ML	2.3
T__	m__		
T__	m__	ML	2.8
T__	m__		
T__	m__	ML	2.3
T__	m__		
T__	m__	ML	2.4
T__	m__	ML	2.0
T__	m__		
T__	m__		
T__	m__	ML	2.1
T__	m__		
T__	m__		
T__	m__		

MUTEZ	0.98	237.4	Pg	23:55:35.560	-0.4	T__	m__		
MUTEZ	0.98	237.4	Sg	23:55:48.670	-0.1	T__	m__		
DAVA	1.02	137.8	Pg	23:55:36.710	0.1	T__	m__	ML	2.4
DAVA	1.02	137.8	Sg	23:55:50.330	0.5	T__	m__		
HDH	1.04	58.1	Pn	23:55:36.100	-0.3	T__	m__	ML	2.3
HDH	1.04	58.1	Sg	23:55:50.030	-0.5	T__	m__		
NEEW	1.05	331.1	Sn	23:55:49.440	-0.6	T__	m__	ML	2.3
NEEW	1.05	331.1	Sg	23:55:51.640	0.9	---	m__		
BALST	1.06	228.7	Pn	23:55:35.150	-1.5	T__	m__	ML	2.0
BALST	1.06	228.7	Sg	23:55:50.940	-0.4	T__	m__		
WALT	1.07	266.5	Pg	23:55:37.000	-0.6	T__	m__	ML	1.7
WALT	1.07	266.5	Sg	23:55:51.470	-0.1	T__	m__		
HOHE	1.11	304.2	Pg	23:55:38.500	0.2	---	m__	ML	1.8
HOHE	1.11	304.2	Sg	23:55:52.370	-0.4	T__	m__		
ILLF	1.14	252.2	Pn	23:55:36.420	-1.4	T__	md__	ML	2.2
ILLF	1.14	252.2	Sg	23:55:53.440	-0.4	T__	m__		
OBER	1.15	123.1	Sg	23:55:54.530	0.6	T__	m__	ML	2.4
ROTT	1.19	336.4	Sg	23:55:55.680	0.4	---	m__	ML	1.8
CIEL	1.28	308.8	Pg	23:55:42.800	1.4	---	m_e		
PEB	1.28	323.6	Pn	23:55:38.610	-1.0	T__	m__	ML	2.1
PEB	1.28	323.6	Sg	23:55:57.820	-0.3	T__	m__		
BOURR	1.28	240.2	Sg	23:55:57.480	-0.7	T__	m__	ML	2.1
WOER	1.34	42.9	Sg	23:55:59.310	-0.7	T__	m__	ML	2.1
MESL	1.35	335.8	Pg	23:55:44.630	1.8	---	m__	ML	2.3
MESL	1.35	335.8	Sg	23:55:59.530	-0.9	---	m__		
RETA	1.39	113.0	Sn	23:55:57.870	-0.2	---	m__	ML	1.7
VOEL	1.48	309.2	Pg	23:55:45.840	0.5	---	m__	ML	1.9
WBA	1.61	358.7	Pg	23:55:48.700	1.0	---	m__	ML	2.5
IMS	1.68	337.9	Sg	23:56:10.720	-0.0	---	m__	ML	2.0
WBB	1.80	355.6	Sg	23:56:13.240	-1.5	---	m__	ML	1.6
MILB	1.81	8.6	Pg	23:55:51.546	0.2	---	m_e	ML	1.9
GRC1	2.00	60.5	Pg	23:55:54.740	-0.2	---	m__	ML	2.0
ABH	2.03	335.2	Sg	23:56:20.650	-1.4	---	m__	ML	1.9
RIVT	2.17	321.0	Sg	23:56:25.280	-0.9	---	m__	ML	1.9
WMG	2.26	314.7	Sg	23:56:28.660	-0.7	---	m__	ML	1.5

Event 30627001 Singen/Hohentwiel, Swiss-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/27	10:18:25.92	0.43		47.7350	8.9030	4.4	2.2	177	9.6	3.1	23	18	182	0.15	2.48	m i ke	BGR	30627011
2023/06/27	10:18:25.90	0.05	0.21	47.7420	8.8940	0.5	0.5	348	9.0	2.0	93	45	050	0.07	2.64	m i ke	LED	30627001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.4	12 BGR	30627011
ML	3.1	0.2	60 LED	30627001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STEIN	0.07	193.1	Pg	10:18:28.020	0.1					T__				md__	ML 3.0
STEIN	0.07	193.1	Sg	10:18:29.750	0.4					T__				m__	
WALHA	0.15	85.9	Pg	10:18:29.130	-0.1					T__				mc__	ML 2.7
EMING	0.16	348.3	Pg	10:18:29.310	0.1					T__				md__	ML 3.2

EMING	0.16	348.3	Sg	10:18:31.870	0.4
SLE	0.27	275.3	Pg	10:18:31.350	0.1
SLE	0.27	275.3	Sg	10:18:35.210	0.3
WILA	0.33	178.4	Pg	10:18:32.420	0.2
WILA	0.33	178.4	Sg	10:18:37.300	0.7
ROMAN	0.35	120.7	Pg	10:18:32.600	-0.0
ROMAN	0.35	120.7	Sg	10:18:37.580	0.4
GUT	0.36	24.2	Pg	10:18:32.910	0.0
GUT	0.36	24.2	Sg	10:18:37.980	0.3
METMA	0.43	266.3	Pg	10:18:34.210	0.0
METMA	0.43	266.3	Sg	10:18:40.080	0.2
ROTE	0.44	340.1	Pg	10:18:34.310	0.0
ROTE	0.44	340.1	Sg	10:18:40.320	0.3
ROTE	0.44	340.1	SmS	10:18:44.830	-1.2
MSS	0.44	5.9	Pg	10:18:34.490	0.2
MSS	0.44	5.9	Sg	10:18:40.460	0.4
TETT	0.49	99.4	Pg	10:18:35.510	0.2
TETT	0.49	99.4	Sg	10:18:42.610	0.9
BERGE	0.50	285.3	Pg	10:18:35.570	0.2
BERGE	0.50	285.3	Sg	10:18:42.360	0.4
BERGE	0.50	285.3	SmS	10:18:45.840	-1.6
FREU	0.52	18.1	Pg	10:18:35.910	0.1
FREU	0.52	18.1	Sg	10:18:43.010	0.4
IRRE	0.54	3.6	Pg	10:18:36.350	0.2
IRRE	0.54	3.6	Sg	10:18:43.700	0.4
SULZ	0.57	248.2	Pg	10:18:36.930	0.2
SULZ	0.57	248.2	Sg	10:18:44.820	0.7
LIENZ	0.60	137.5	Pg	10:18:37.720	0.4
LIENZ	0.60	137.5	Sg	10:18:46.380	1.2
FELD	0.61	283.0	Pg	10:18:37.670	0.1
FELD	0.61	283.0	Sg	10:18:45.910	0.4
FELD	0.61	283.0	SmS	10:18:48.830	-1.4
ZWI	0.63	35.6	Pg	10:18:37.850	-0.1
ZWI	0.63	35.6	Sg	10:18:46.440	0.2
A104C	0.64	52.7	Pg	10:18:38.100	0.1
A104C	0.64	52.7	PmP	10:18:38.760	-2.0
A104C	0.64	52.7	Sg	10:18:46.780	0.4
A104C	0.64	52.7	SmS	10:18:49.950	-1.0
KIZ	0.69	288.5	Pg	10:18:39.000	0.0
KIZ	0.69	288.5	Sg	10:18:48.270	0.3
KIZ	0.69	288.5	SmS	10:18:50.290	-1.9
BFO	0.70	327.5	Pg	10:18:39.140	-0.0
BFO	0.70	327.5	Sg	10:18:48.220	-0.0
FBB	0.74	290.8	Sg	10:18:50.170	0.5
BUCH	0.77	23.2	Pg	10:18:40.680	0.2
BUCH	0.77	23.2	Sg	10:18:50.900	0.4
ENDD	0.78	268.4	Pg	10:18:40.660	0.0
ENDD	0.78	268.4	Sg	10:18:51.050	0.3
ENDD	0.78	268.4	SmS	10:18:53.010	-1.6
TUBL	0.79	9.1	Pg	10:18:40.820	-0.1
TUBL	0.79	9.1	Sg	10:18:51.140	-0.0
HAUIG	0.81	264.6	Pg	10:18:41.330	0.1
HAUIG	0.81	264.6	Sg	10:18:52.280	0.6
MUTEZ	0.87	254.8	Pg	10:18:42.580	0.2

T__	m__		
T__	mc_ ML	3.0	
T__	m__		
T__	md_ ML	2.9	
T__	m__		
T__	mc_ ML	3.0	
T__	m__		
T__	mc_ ML	3.3	
T__	m__		
T__	mc_ ML	2.5	
T__	m__		
T__	md_ ML	2.8	
T__	m__		
T__	m__		
T__	md_ ML	2.7	
T__	m__		
T__	mc_ ML	3.0	
T__	m__		
T__	mc_ ML	3.0	
T__	m__		
T__	m__		
T__	md_ ML	3.2	
T__	m__		
T__	md_		
T__	m__		
T__	mc_ ML	2.8	
T__	m__		
T__	md_ ML	2.7	
T__	m__		
T__	mc_		
T__	m__		
T__	m__		
T__	mc_ ML	3.3	
T__	m__		
T__	mc_ ML	3.2	
T__	m__		
T__	m__		
T__	mc_ ML	3.4	
T__	m__		
T__	m__		
T__	md_ ML	3.2	
T__	m__		
T__	m__ ML	3.2	
T__	m__ ML	3.2	
T__	m__		
T__	mc_ ML	3.3	
T__	m__		
T__	m__		
T__	m__ ML	2.8	
T__	m__		
T__	mc_ ML	3.3	
T__	m__		
T__	mc_		

MUTEZ	0.87	254.8	Sg	10:18:54.240	0.5
VOGT	0.89	292.9	Pg	10:18:43.050	0.4
VOGT	0.89	292.9	Sg	10:18:54.800	0.6
OPP	0.89	328.3	Pg	10:18:42.640	-0.1
OPP	0.89	328.3	Sg	10:18:54.610	0.3
BALST	0.91	243.8	Pg	10:18:43.040	0.0
BALST	0.91	243.8	SmS	10:18:55.180	-3.0
OBER	1.00	109.0	Sg	10:18:59.040	1.2
ZELS	1.01	304.0	Pn	10:18:45.600	-0.0
ZELS	1.01	304.0	Sn	10:18:59.330	-0.2
DEGG	1.02	31.9	Pn	10:18:44.610	-1.2
DEGG	1.02	31.9	Sn	10:18:58.790	-1.0
GALG	1.05	355.9	Pn	10:18:44.990	-1.1
GALG	1.05	355.9	Pg	10:18:45.860	0.2
STU	1.05	10.9	Pg	10:18:45.930	0.2
STU	1.05	10.9	Sg	10:18:59.390	0.1
BABA	1.08	334.7	Sn	10:18:59.100	-2.1
ILLF	1.10	267.5	Pg	10:18:46.970	0.2
ILLF	1.10	267.5	Sn	10:19:01.760	0.1
WALT	1.11	282.2	Pg	10:18:46.900	0.1
WALT	1.11	282.2	Sn	10:19:02.090	0.3
BOURR	1.17	253.4	Pn	10:18:46.930	-0.9
BOURR	1.17	253.4	Pg	10:18:48.330	0.2
BOURR	1.17	253.4	Sg	10:19:04.300	1.0
URBA	1.19	22.5	Pn	10:18:46.620	-1.4
URBA	1.19	22.5	Pg	10:18:48.160	-0.2
HDH	1.22	45.6	Pg	10:18:48.990	0.1
HDH	1.22	45.6	Sg	10:19:04.790	0.2
BRET	1.28	354.0	Pg	10:18:50.110	0.1
BRET	1.28	354.0	Sg	10:19:07.060	0.5
RETA	1.28	100.8	Pg	10:18:50.240	0.1
RETA	1.28	100.8	Sg	10:19:07.910	1.1
HOHE	1.31	314.8	Pg	10:18:51.150	0.5
HOHE	1.31	314.8	Sg	10:19:08.030	0.4
NEEW	1.32	336.9	Pg	10:18:51.820	0.9
NEEW	1.32	336.9	Sn	10:19:06.480	-0.3
NEEW	1.32	336.9	Sg	10:19:09.650	1.7
ROTT	1.47	340.7	Pg	10:18:54.540	0.8
ROTT	1.47	340.7	Sn	10:19:09.760	-0.6
CIEL	1.49	317.5	Pg	10:18:54.257	0.2
LEMB	1.50	330.2	Pg	10:18:54.189	0.1
LEMB	1.50	330.2	Sg	10:19:13.367	-0.1
LDE	1.52	341.1	Pg	10:18:55.335	0.8
PEB	1.54	329.9	Pg	10:18:55.240	0.3
PEB	1.54	329.9	Sg	10:19:14.970	0.1
WOER	1.57	35.0	Sg	10:19:15.220	-0.5
CHMF	1.59	252.8	Pn	10:18:52.610	-0.9
MESL	1.64	339.7	Pg	10:18:56.670	-0.1
MESL	1.64	339.7	Sg	10:19:18.150	0.2
FUR	1.65	74.3	Pg	10:18:56.984	-0.0
FUR	1.65	74.3	Sg	10:19:18.309	-0.0
SIND	1.67	16.1	Pn	10:18:52.910	-1.7
SIND	1.67	16.1	Pg	10:18:57.310	-0.2
VOEL	1.70	316.8	Sg	10:19:20.010	0.1

T__	m__	
T__	m__ ML	3.4
T__	m__	
T__	md__ ML	3.1
T__	m__	
T__	m__ ML	3.1
__	m__	
T__	m__ ML	3.2
T__	m__ ML	3.2
T__	m__	
T__	m__ ML	3.2
T__	m__	
T__	md__ ML	2.8
T__	m__	
T__	m__ ML	3.2
T__	m__ ML	3.0
T__	m__	
T__	m__ ML	3.0
__	m__	
T__	m__ ML	2.9
T__	m__	
T__	m__ ML	3.2
T__	m__	
T__	m__ ML	3.3
T__	m__	
T__	m__ ML	2.9
T__	m__	
T__	m__ ML	3.0
T__	m__	
T__	m__ ML	3.3
T__	m__	
T__	m__ ML	3.2
T__	m__	
__	m__ ML	2.7
__	m__	
__	m_e ML	3.2
__	m_e ML	3.0
__	m_e	
__	m_e	
__	m__ ML	3.3
__	m__	
__	m__ ML	3.1
__	m__ ML	3.0
__	m__ ML	3.1
__	m__	
__	m_e ML	3.1
__	m_e	
__	m__ ML	3.1
__	m__	
__	m__ ML	3.1

WBA	1.91	358.5	Pn	10:18:56.960	-0.9	___	m__	ML	2.8
WBA	1.91	358.5	Sg	10:19:26.470	-0.2	___	m__		
MILB	2.10	7.0	Pn	10:18:58.960	-1.5	___	m__	ML	3.1
MILB	2.10	7.0	Pg	10:19:05.528	-0.0	___	m_e		
MILB	2.10	7.0	Sg	10:19:32.000	-0.8	___	m__		
DUP	2.17	320.9	Pg	10:19:07.160	0.2	___	m__	ML	2.9
DUP	2.17	320.9	Sg	10:19:34.550	-0.5	___	m__		
BODE	2.20	350.0	Pg	10:19:08.450	1.0	___	m__	ML	2.5
ABH	2.32	338.0	Pg	10:19:09.600	0.0	___	m__	ML	2.6
ABH	2.32	338.0	Sg	10:19:39.020	-0.5	___	m__		
GRB2	2.39	49.2	Pg	10:19:10.480	-0.5	___	m__	ML	3.1
GRB2	2.39	49.2	Sn	10:19:31.760	-0.2	___	m__		
RIVT	2.42	325.3	Pg	10:19:11.400	-0.1	___	m__	ML	2.6
RIVT	2.42	325.3	Sn	10:19:32.261	-0.2	___	m_e		
RIVT	2.42	325.3	Sg	10:19:41.140	-1.6	___	m__		
WBG	2.45	6.8	Sg	10:19:43.500	-0.2	___	m__	ML	3.2
GRA1	2.48	37.4	Sn	10:19:34.117	0.1	___	m_e	ML	3.3
WMG	2.49	319.4	Sg	10:19:44.210	-1.0	___	m__	ML	2.6
BEUR	2.62	333.6	Pg	10:19:15.390	0.0	___	m__	ML	2.5
BEUR	2.62	333.6	Sg	10:19:48.620	-0.7	___	m__		
WLF	2.64	317.8	Sg	10:19:48.720	-1.1	___	m__	ML	2.8

Event 30627002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/27	15:34:51.14	1.17	1.27	51.5501	16.2511	8.2	8.0	036	0.0	0.0	13	0	034			m i sr	ZAMG	30627012
2023/06/27	15:34:52.39	0.56	0.63	51.5150	16.1650	8.9	3.3	012	1.0f		15	11	201	0.68	3.61	m i ki	BGR	30627002
(#PRIME)																		

Magnitude Err Nsta Author OrigID

ML	3.5	0.2	21	ZAMG	30627012
ML	3.6	0.3	11	BGR	30627002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.68	173.1	Pg	15:35:05.890	0.7					T__				m_e	ML 2.8
DPC	1.17	175.1	Pg	15:35:14.657	0.2					T__				m_e	ML 3.7
MORC	1.95	152.8	Pn	15:35:25.765	0.0					T__				m_e	ML 3.8
CLL	1.98	265.2	Pn	15:35:25.315	-0.9					T__				m_e	ML 3.4
OKC	2.10	142.4	Pn	15:35:27.021	-0.7					T__				m_e	ML 3.2
OKC	2.10	142.4	Sg	15:35:58.334	-0.6					T__				m_e	
TANN	2.58	246.2	Pn	15:35:34.568	0.3					T__				m_e	ML 3.7
TANN	2.58	246.2	Sg	15:36:14.148	-0.2					T__				m_e	
OJC	2.63	118.0	Pn	15:35:33.895	-1.2					T__				m_e	ML 3.8
OJC	2.63	118.0	Sg	15:36:16.857	0.8					T__				m_e	
WERD	2.65	247.8	Pn	15:35:35.335	0.0					T__				m_e	ML 3.7
WERD	2.65	247.8	Sg	15:36:16.348	-0.3					T__				m_e	
GEC2	3.10	211.5	Pn	15:35:41.855	0.5					T__				m_e	ML 3.9
WET	3.17	222.8	Pn	15:35:42.889	0.6					T__				m_e	ML 3.6
CLZ	3.61	277.5	Pn	15:35:48.915	0.7					T__				m_e	ML 3.8

Event 30628007 United Kingdom

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/28	20:21:17.70	0.81	0.45	52.9690	-1.4506				10.0f		33	17	343	4.74	6.23	m i ke	BNS	30628017
2023/06/28	20:21:14.71	0.74	0.92	52.9800	-2.0100	12.2	10.0	028	10.0f		25	18	313	4.50	9.31	m i ke	BGR	30628007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML 3.4			BNS	30628017
ML 3.6	0.6	7	BGR	30628007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
UCC	4.50	116.5	Pn	20:22:20.582	-1.0					T__				m_e	ML 2.7
UCC	4.50	116.5	Sn	20:23:08.587	-1.4					T__				m_e	
OPLO	4.98	103.1	Sn	20:23:22.103	0.7					T__				m_e	ML 4.8
OPTB	5.06	108.6	Pn	20:22:28.391	-0.8					___				m_e	
OPTB	5.06	108.6	Sn	20:23:21.523	-1.7					___				m_e	
RCHB	5.31	119.2	Pn	20:22:31.160	-1.4					T__				m_e	
RCHB	5.31	119.2	Sn	20:23:28.251	-0.9					___				m_e	
TERZ	5.37	111.3	Pn	20:22:32.236	-1.1					___				m_e	
TERZ	5.37	111.3	Sn	20:23:28.588	-1.9					___				m_e	
HGN	5.38	111.2	Pn	20:22:32.372	-1.1					T__				m_e	ML 3.6
HGN	5.38	111.2	Sn	20:23:29.878	-0.8					T__				m_e	
MEM	5.49	112.4	Pn	20:22:33.951	-1.1					T__				m_e	ML 3.4
MEM	5.49	112.4	Sn	20:23:32.017	-1.4					___				m_e	
MRG	5.58	113.0	Pn	20:22:35.056	-1.2					___				m_e	
MRG	5.58	113.0	Sn	20:23:34.021	-1.4					___				m_e	
DREG	5.59	111.2	Pn	20:22:35.212	-1.2					___				m_e	
DREG	5.59	111.2	Sn	20:23:33.982	-1.8					___		13.5	0.85	m_e	
HOU	5.62	114.7	Pn	20:22:35.644	-1.1					___				m_e	
HOU	5.62	114.7	Sn	20:23:35.932	-0.4					___				m_e	
GSH	5.64	110.1	Pn	20:22:35.883	-1.2					___				m_e	
GSH	5.64	110.1	Sn	20:23:35.063	-1.9					___				m_e	
KLL	5.64	111.1	Pn	20:22:35.835	-1.3					___				m_e	
KLL	5.64	111.1	Sn	20:23:36.230	-0.8					___		10.4	0.51	m_e	
LAUG	5.72	103.0	Pn	20:22:37.705	-0.5					___				m_e	
LAUG	5.72	103.0	Sn	20:23:37.085	-1.8					___		11.4	0.29	m_e	
MUEZ	5.80	114.6	Pn	20:22:38.364	-0.9					___				m_e	
KLB	5.81	116.5	Pn	20:22:38.625	-0.7					___				m_e	
KLB	5.81	116.5	Sn	20:23:39.627	-1.2					___				m_e	
IBBN	5.96	92.6	Pn	20:22:40.944	-0.5					T__				m_e	ML 3.7
IBBN	5.96	92.6	Sn	20:23:44.152	-0.3					T__				m_e	
HLG	5.99	74.5	Pn	20:22:41.639	-0.2					T__				m_e	
WLF	6.08	119.8	Pn	20:22:44.000	1.0					T__				m_e	
HOBG	6.09	105.4	Pn	20:22:42.264	-0.9					___				m_e	
HOBG	6.09	105.4	Sn	20:23:46.318	-1.1					___				m_e	
AHRW	6.12	109.8	Pn	20:22:43.195	-0.4					T__				m_e	ML 3.7
AHRW	6.12	109.8	Sn	20:23:47.556	-0.7					___		50.3	0.96	m_e	
BGG	6.43	111.8	Pn	20:22:46.126	-1.6					___				m_e	
BGG	6.43	111.8	Sn	20:23:53.885	-1.6					___				m_e	
KOE	6.55	109.1	Pn	20:22:48.545	-0.9					___				m_e	
KOE	6.55	109.1	Sn	20:23:57.131	-1.1					___				m_e	
KAST	6.64	101.3	Pn	20:22:51.049	0.4					T__				m_e	ML 3.6
KAST	6.64	101.3	Sn	20:24:01.444	1.0					T__				m_e	

LOCC	6.77	90.4	Pn	20:22:52.319	-0.1	T__	m_e
TNS	7.05	108.8	Pn	20:22:56.076	-0.1	T__	m_e
TNS	7.05	108.8	Sn	20:24:09.991	-0.0	T__	m_e
BSEG	7.39	77.7	Pn	20:22:59.403	-1.4	T__	m_e
BSEG	7.39	77.7	Sn	20:24:16.237	-1.9	T__	m_e
CLZ	7.63	93.6	Pn	20:23:04.485	0.4	T__	m_e
CLZ	7.63	93.6	Sn	20:24:23.794	0.1	T__	m_e
ASSE	7.75	91.2	Pn	20:23:06.706	1.0	T__	m_e
BFO	8.02	121.3	Sn	20:24:32.535	-0.4	T__	m_e
FALKS	8.20	93.8	Pn	20:23:11.825	-0.0	T__	m_e
TANN	9.31	100.2	Pn	20:23:28.732	1.9	T__	m_e

Event 30629005 Singen/Hohentwiel, Swiss-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/29	15:28:55.73	0.18	1.87	47.7376	8.8929	1.5	1.2	043	5.5	5.3	20	2	006			m i uk	ZAMG	30629025
2023/06/29	15:28:56.13	0.21	0.52	47.7540	8.9110	2.2	1.1	074	10.0f		37	21	068	0.14	2.47	m i ke	BGR	30629015
2023/06/29	15:28:56.11	0.03	0.16	47.7400	8.8960	0.4	0.4	359	9.0	2.0	4	51	049	0.07	2.50	m i ke	LED	30629005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.2	15 ZAMG	30629025
ML	2.5	0.3	12 BGR	30629015
ML	2.5	0.2	67 LED	30629005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STEIN	0.07	194.5	Pg	15:28:58.260	0.1					T__				md_ ML	2.5
STEIN	0.07	194.5	Sg	15:29:00.030	0.5					T__				m__	
WALHA	0.15	85.1	Pg	15:28:59.370	-0.0					T__				mc_ ML	2.3
WALHA	0.15	85.1	Sg	15:29:01.940	0.3					T__				m__	
EMING	0.16	348.0	Pg	15:28:59.560	0.1					T__				md_ ML	2.7
EMING	0.16	348.0	Sg	15:29:02.090	0.3					T__				m__	
KONZ	0.20	112.3	Pg	15:29:00.270	0.2					T__				mc_ ML	2.3
KONZ	0.20	112.3	Sg	15:29:03.620	0.8					T__				m__	
SLE	0.27	275.7	Pg	15:29:01.610	0.2					T__				mc_ ML	2.5
SLE	0.27	275.7	Sg	15:29:05.430	0.3					T__				m__	
WILA	0.33	178.6	Pg	15:29:02.650	0.2					T__				md_ ML	2.4
WILA	0.33	178.6	Sg	15:29:07.510	0.7					T__				m__	
ROMAN	0.34	120.5	Pg	15:29:02.830	0.0					T__				mc_ ML	2.5
ROMAN	0.34	120.5	Sg	15:29:07.730	0.4					T__				m__	
GUT	0.36	23.9	Pg	15:29:03.130	0.0					T__				md_ ML	2.8
GUT	0.36	23.9	Sg	15:29:08.230	0.3					T__				m__	
FRIE	0.39	103.1	Pg	15:29:03.900	0.3					T__				m__ ML	2.8
FRIE	0.39	103.1	Sg	15:29:09.680	0.9					T__				m__	
METMA	0.43	266.6	Pg	15:29:04.460	0.0					T__				mc_ ML	2.2
METMA	0.43	266.6	Sg	15:29:10.290	0.2					T__				m__	
ROTE	0.44	340.0	Pg	15:29:04.550	0.0					T__				md_ ML	2.2
ROTE	0.44	340.0	Sg	15:29:10.470	0.2					T__				m__	
MSS	0.44	5.7	Pg	15:29:04.710	0.2					T__				md_ ML	2.2
MSS	0.44	5.7	Sg	15:29:10.670	0.3					T__				m__	
EBIN	0.48	10.9	Pg	15:29:05.370	0.1					T__				m__ ML	2.2
EBIN	0.48	10.9	Sg	15:29:12.010	0.5					T__				m__	

TETT	0.49	99.2	Pg	15:29:05.700	0.2
TETT	0.49	99.2	Sg	15:29:12.780	0.9
SAUL	0.49	56.3	Pg	15:29:05.580	0.0
SAUL	0.49	56.3	PmP	15:29:06.150	-2.7
BERGE	0.50	285.5	Pg	15:29:05.780	0.1
BERGE	0.50	285.5	PmP	15:29:07.840	-1.1
BERGE	0.50	285.5	Sg	15:29:12.570	0.4
BERGE	0.50	285.5	SmS	15:29:16.100	-1.6
BHBD	0.51	8.1	Pg	15:29:06.030	0.1
BHBD	0.51	8.1	Sg	15:29:13.240	0.6
BHBD	0.51	8.1	SmS	15:29:16.920	-1.0
FREU	0.52	17.9	Pg	15:29:06.130	0.1
FREU	0.52	17.9	Sg	15:29:13.140	0.3
BALG	0.53	357.0	Pg	15:29:06.340	0.1
BALG	0.53	357.0	PmP	15:29:08.320	-1.1
BALG	0.53	357.0	Sg	15:29:13.790	0.5
BALG	0.53	357.0	SmS	15:29:17.110	-1.4
IRRE	0.54	3.4	Pg	15:29:06.580	0.1
IRRE	0.54	3.4	PmP	15:29:08.560	-0.9
IRRE	0.54	3.4	SmS	15:29:17.570	-1.1
ONST	0.55	7.2	Pg	15:29:06.640	0.1
ONST	0.55	7.2	SmS	15:29:17.730	-1.1
SULZ	0.57	248.5	Pg	15:29:07.130	0.2
JUNG	0.60	8.9	PmP	15:29:09.220	-1.1
JUNG	0.60	8.9	SmS	15:29:18.840	-1.2
LIENZ	0.60	137.5	Pg	15:29:07.920	0.4
LIENZ	0.60	137.5	Sg	15:29:16.610	1.3
FELD	0.61	283.1	Pg	15:29:07.910	0.1
FELD	0.61	283.1	PmP	15:29:09.440	-1.1
FELD	0.61	283.1	Sg	15:29:16.310	0.5
FELD	0.61	283.1	SmS	15:29:19.090	-1.4
ERPF	0.63	17.0	Pg	15:29:08.320	0.2
ERPF	0.63	17.0	SmS	15:29:20.180	-0.8
ZWI	0.63	35.4	Sg	15:29:16.650	0.2
ZWI	0.63	35.4	SmS	15:29:19.600	-1.4
A104C	0.64	52.5	Pg	15:29:08.340	0.1
A104C	0.64	52.5	Sg	15:29:16.990	0.4
A104C	0.64	52.5	SmS	15:29:20.090	-1.0
MSGN	0.68	9.1	Pg	15:29:09.020	0.1
KIZ	0.69	288.6	Pg	15:29:09.220	-0.0
KIZ	0.69	288.6	Sg	15:29:18.710	0.5
KIZ	0.69	288.6	SmS	15:29:20.560	-1.9
BFO	0.70	327.5	Pg	15:29:09.370	-0.0
BFO	0.70	327.5	Sg	15:29:18.440	-0.1
PLONS	0.77	154.4	Pg	15:29:10.905	0.3
PLONS	0.77	154.4	Sg	15:29:21.043	0.5
BUCH	0.77	23.1	Pg	15:29:10.810	0.1
BUCH	0.77	23.1	Sg	15:29:21.080	0.3
ENDD	0.78	268.6	Pg	15:29:10.910	0.0
ENDD	0.78	268.6	Sg	15:29:21.270	0.3
ENDD	0.78	268.6	SmS	15:29:23.320	-1.5
TUBL	0.79	9.0	Sg	15:29:21.130	-0.3
DAVA	0.80	123.9	Pg	15:29:12.030	0.7
DAVA	0.80	123.9	Sg	15:29:22.770	1.0

T__	mc_	ML	2.3
T__	m__		
T__	mc_	ML	2.1
__	m__		
T__	mc_	ML	2.7
T__	m__		
T__	m__		
T__	md_	ML	2.3
T__	m__		
T__	md_	ML	2.7
T__	m__		
T__	md_	ML	2.4
T__	m__		
T__	m__		
T__	md_	ML	2.4
T__	m__		
T__	md_	ML	2.5
T__	m__		
T__	mc_	ML	2.3
T__	m__	ML	2.4
T__	m__		
T__	md_	ML	2.2
T__	m__		
T__	mc_	ML	3.1
T__	m__		
T__	m__		
T__	m__	ML	2.4
T__	m__		
T__	m__	ML	2.8
T__	m__		
T__	mc_	ML	2.7
T__	m__		
T__	mc_	ML	2.2
T__	mc_	ML	3.0
T__	m__		
T__	md_	ML	2.9
T__	m__		
__	m_e		
__	m_e		
T__	m__	ML	2.8
T__	m__		
T__	mc_	ML	2.9
T__	m__		
T__	m__		
T__	m__	ML	2.4
T__	m__	ML	2.3
T__	m__		

HAUIG	0.81	264.8	Pg	15:29:11.540	0.1	T__	mc_ ML	2.9
HAUIG	0.81	264.8	PmP	15:29:12.180	-1.5	T__	m__	
HAUIG	0.81	264.8	Sg	15:29:22.570	0.6	T__	m__	
LOES	0.84	261.2	Sg	15:29:23.820	0.9	T__	m__ ML	2.1
MUTEZ	0.87	254.9	Pg	15:29:12.830	0.2	T__	mc_	
MUTEZ	0.87	254.9	Sg	15:29:24.350	0.4	T__	m__	
OPP	0.89	328.2	Pg	15:29:12.870	-0.1	T__	md_ ML	2.8
BALST	0.91	244.0	Sg	15:29:25.390	0.4	T__	m__ ML	2.6
DEGG	1.02	31.8	Pn	15:29:14.890	-1.1	T__	m__ ML	2.7
GALG	1.05	355.9	Pn	15:29:15.170	-1.2	T__	m__ ML	2.4
GALG	1.05	355.9	Pg	15:29:16.080	0.1	T__	m__	
GALG	1.05	355.9	Sg	15:29:29.970	0.4	T__	m__	
STU	1.05	10.8	Pg	15:29:16.180	0.2	T__	m__ ML	2.6
STU	1.05	10.8	Sg	15:29:29.389	-0.2	___	m_e	
BABA	1.09	334.7	Pg	15:29:16.670	0.1	T__	m__ ML	2.7
BABA	1.09	334.7	Sg	15:29:30.620	-0.1	T__	m__	
ILLF	1.10	267.6	Pg	15:29:17.210	0.2	T__	m__ ML	2.6
BOURR	1.17	253.5	Pn	15:29:17.210	-0.8	T__	mc_ ML	2.3
BOURR	1.17	253.5	Pg	15:29:18.580	0.3	T__	m__	
URBA	1.19	22.4	Pn	15:29:16.810	-1.4	T__	m__ ML	2.7
URBA	1.19	22.4	Pg	15:29:18.410	-0.2	T__	m__	
HDH	1.22	45.5	Pg	15:29:19.210	0.1	T__	m__ ML	2.8
HDH	1.22	45.5	Sg	15:29:35.000	0.2	T__	m__	
BRET	1.28	353.9	Pn	15:29:18.600	-0.9	T__	m__ ML	2.4
BRET	1.28	353.9	Pg	15:29:20.340	0.0	T__	m__	
BRET	1.28	353.9	Sg	15:29:37.460	0.6	T__	m__	
RETA	1.28	100.7	Sg	15:29:38.130	1.2	T__	m__ ML	2.4
HOHE	1.32	314.8	Pg	15:29:21.400	0.5	___	m__ ML	2.8
HOHE	1.32	314.8	Sg	15:29:38.160	0.2	T__	m__	
NEEW	1.32	336.9	Pg	15:29:22.070	0.9	___	m__ ML	2.8
NEEW	1.32	336.9	Sn	15:29:36.700	-0.4	___	m__	
NEEW	1.32	336.9	Sg	15:29:39.494	1.2	___	m_e	
ROTT	1.47	340.6	Pg	15:29:24.770	0.8	___	m__ ML	2.3
ROTT	1.47	340.6	Sn	15:29:39.960	-0.6	___	m__	
ROTT	1.47	340.6	Sg	15:29:44.260	1.2	___	m__	
CIEL	1.49	317.6	Pg	15:29:24.490	0.2	___	m_e ML	2.8
CIEL	1.49	317.6	Sg	15:29:43.780	0.1	___	m_e	
LEMB	1.50	330.2	Pg	15:29:24.539	0.2	___	m_e ML	2.5
LEMB	1.50	330.2	Sg	15:29:43.601	-0.2	___	m_e	
PEB	1.54	329.9	Pg	15:29:25.500	0.3	___	m__ ML	2.9
PEB	1.54	329.9	Sg	15:29:45.200	0.1	___	m__	
WOER	1.57	34.9	Sg	15:29:45.280	-0.7	___	m__ ML	2.6
CHMF	1.59	252.9	Pn	15:29:22.850	-0.9	___	md_ ML	2.4
CHMF	1.59	252.9	Sg	15:29:46.700	-0.1	___	m__	
MESL	1.64	339.7	Pg	15:29:26.910	-0.1	___	m__ ML	2.7
MESL	1.64	339.7	Sg	15:29:48.430	0.2	___	m__	
FUR	1.65	74.3	Pg	15:29:27.213	-0.0	___	m_e ML	2.5
SIND	1.68	16.0	Pg	15:29:27.650	-0.1	___	m__ ML	2.6
SIND	1.68	16.0	Sg	15:29:48.650	-0.8	___	m__	
VOEL	1.70	316.8	Sg	15:29:50.270	0.1	___	m__ ML	2.6
IMS	1.97	340.9	Sg	15:29:58.670	0.0	___	m__ ML	2.2
MILB	2.10	7.0	Pn	15:29:29.170	-1.5	___	m__ ML	2.5
MILB	2.10	7.0	Pg	15:29:35.590	-0.2	___	m__	
MILB	2.10	7.0	Sg	15:30:02.360	-0.7	___	m__	

WBB	2.11	355.9	Sg	15:30:03.020	-0.1	—	m__	ML	2.0
DUP	2.18	320.9	Sg	15:30:04.810	-0.5	—	m__	ML	2.5
ABH	2.32	338.0	Pg	15:29:39.800	-0.0	—	m__	ML	2.4
ABH	2.32	338.0	Sg	15:30:09.270	-0.5	—	m__		
GRB2	2.39	49.2	Pg	15:29:40.790	-0.4	—	m__	ML	2.5
RIVT	2.42	325.3	Pg	15:29:41.680	-0.0	—	m__	ML	2.3
RIVT	2.42	325.3	Sg	15:30:11.410	-1.6	—	m__		
WBG	2.45	6.7	Pn	15:29:33.900	-1.4	—	m__	ML	2.8
WBG	2.45	6.7	Sg	15:30:13.660	-0.3	—	m__		
GRA1	2.48	37.3	Sg	15:30:13.300	-1.7	—	m__	ML	2.7
WMG	2.50	319.4	Sg	15:30:14.380	-1.1	—	m__	ML	2.2

Event 30629006 Singen/Hohentwiel, Swiss-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/29	15:57:24.27	0.82	0.39	48.0076	8.9693				10.0f		24	17	313	1.83	3.39	m i ke	BNS	30629036
2023/06/29	15:57:19.61	0.41	4.56	47.7524	8.8990	1.4	1.1	050	10.2	11.5	22	2	006			m i uk	ZAMG	30629026
2023/06/29	15:57:20.19	0.21	0.51	47.7620	8.9090	2.2	1.1	079	10.0f		38	23	063	0.14	2.63	m i ke	BGR	30629016
2023/06/29	15:57:20.19	0.04	0.19	47.7400	8.8970	0.4	0.4	346	9.0	2.0	10	50	049	0.07	3.43	m i ke	LED	30629006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		BNS	30629036
ML	3.1	0.4	23 ZAMG	30629026
ML	3.0	0.4	18 BGR	30629016
ML	3.2	0.2	71 LED	30629006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STEIN	0.07	195.0	Pg	15:57:22.360	0.1					T__				md_	ML 3.1
STEIN	0.07	195.0	Sg	15:57:24.140	0.5					T__				m__	
WALHA	0.15	85.1	Pg	15:57:23.480	0.0					T__				mc_	ML 3.1
WALHA	0.15	85.1	Sg	15:57:26.040	0.4					T__				m__	
EMING	0.16	347.8	Pg	15:57:23.650	0.1					T__				md_	ML 3.4
EMING	0.16	347.8	Sg	15:57:26.190	0.3					T__				m__	
KONZ	0.20	112.4	Pg	15:57:24.300	0.1					T__				m__	
KONZ	0.20	112.4	Sg	15:57:27.700	0.8					T__				m__	
SLE	0.27	275.7	Pg	15:57:25.680	0.1					T__				mc_	ML 3.1
SLE	0.27	275.7	Sg	15:57:29.510	0.3					T__				m__	
WILA	0.33	178.7	Pg	15:57:26.760	0.3					T__				md_	ML 3.2
WILA	0.33	178.7	Sg	15:57:31.650	0.8					T__				m__	
ROMAN	0.34	120.6	Pg	15:57:26.930	0.1					T__				mc_	ML 3.0
ROMAN	0.34	120.6	Sg	15:57:31.900	0.5					T__				m__	
GUT	0.36	23.8	Pg	15:57:27.230	0.1					T__				mc_	ML 3.5
GUT	0.36	23.8	Sg	15:57:32.200	0.2					T__				m__	
FRIE	0.39	103.1	Pg	15:57:27.900	0.2					T__				m__	
FRIE	0.39	103.1	Sg	15:57:33.800	0.9					T__				m__	
METMA	0.43	266.6	Pg	15:57:28.530	0.0					T__				mc_	ML 2.8
METMA	0.43	266.6	Sg	15:57:34.400	0.2					T__				m__	
ROTE	0.44	340.0	Pg	15:57:28.650	0.0					T__				md_	ML 2.8
ROTE	0.44	340.0	Sg	15:57:34.650	0.2					T__				m__	
MSS	0.44	5.6	Pg	15:57:28.800	0.2					T__				md_	ML 3.0
MSS	0.44	5.6	Sg	15:57:34.780	0.4					T__				m__	

EBIN	0.48	10.8	PmP	15:57:31.700	-1.0	T__	m__		
EBIN	0.48	10.8	Sg	15:57:36.000	0.4	T__	m__		
TETT	0.49	99.2	Pg	15:57:29.810	0.3	T__	mc_	ML	3.0
TETT	0.49	99.2	Sg	15:57:36.890	1.0	T__	m__		
SAUL	0.49	56.2	Pg	15:57:29.600	-0.0	T__	m__		
SAUL	0.49	56.2	Sg	15:57:36.400	0.3	T__	m__		
BERGE	0.50	285.5	Pg	15:57:29.870	0.1	T__	mc_	ML	3.3
BERGE	0.50	285.5	Sg	15:57:36.660	0.4	T__	m__		
BHBD	0.51	8.0	Pg	15:57:30.100	0.1	T__	m__		
BHBD	0.51	8.0	Sg	15:57:37.000	0.3	T__	m__		
FREU	0.52	17.8	Pg	15:57:30.250	0.1	T__	md_	ML	3.3
FREU	0.52	17.8	PmP	15:57:32.200	-1.1	T__	m__		
FREU	0.52	17.8	Sg	15:57:37.220	0.3	T__	m__		
BALG	0.53	356.9	Pg	15:57:30.400	0.0	T__	m__		
BALG	0.53	356.9	PmP	15:57:32.400	-1.1	T__	m__		
BALG	0.53	356.9	Sg	15:57:37.800	0.5	T__	m__		
IRRE	0.54	3.3	Pg	15:57:30.680	0.2	T__	md_	ML	3.1
ONST	0.55	7.1	PmP	15:57:32.600	-1.1	T__	m__		
ONST	0.55	7.1	Sg	15:57:38.200	0.4	T__	m__		
SULZ	0.57	248.5	Pg	15:57:31.230	0.2	T__	mc_	ML	3.0
SULZ	0.57	248.5	Sg	15:57:39.170	0.7	T__	m__		
JUNG	0.60	8.8	Pg	15:57:32.000	0.5	T__	m__		
JUNG	0.60	8.8	PmP	15:57:33.300	-1.1	T__	m__		
JUNG	0.60	8.8	Sg	15:57:39.600	0.3	T__	m__		
JUNG	0.60	8.8	SmS	15:57:42.800	-1.3	T__	m__		
LIENZ	0.60	137.5	Pg	15:57:32.050	0.5	T__	md_	ML	2.8
LIENZ	0.60	137.5	Sg	15:57:40.590	1.2	T__	m__		
FELD	0.62	283.1	Pg	15:57:31.980	0.1	T__	mc_	ML	3.8
FELD	0.62	283.1	Sg	15:57:40.180	0.3	T__	m__		
FELD	0.62	283.1	SmS	15:57:43.170	-1.4	T__	m__		
ERPF	0.63	16.9	Pg	15:57:32.400	0.2	T__	m__		
ERPF	0.63	16.9	Sg	15:57:40.900	0.4	T__	m__		
ZWI	0.63	35.3	Pg	15:57:32.180	-0.1	T__	mc_	ML	3.5
ZWI	0.63	35.3	Sg	15:57:40.760	0.3	T__	m__		
ZWI	0.63	35.3	SmS	15:57:43.680	-1.4	T__	m__		
A104C	0.64	52.5	Pg	15:57:32.420	0.1	T__	mc_	ML	3.3
A104C	0.64	52.5	Sg	15:57:41.090	0.4	T__	m__		
A104C	0.64	52.5	SmS	15:57:44.180	-1.0	T__	m__		
KIZ	0.69	288.6	Pg	15:57:33.300	-0.0	T__	mc_	ML	3.6
KIZ	0.69	288.6	Sg	15:57:42.810	0.5	T__	m__		
KIZ	0.69	288.6	SmS	15:57:44.650	-1.9	T__	m__		
BFO	0.70	327.5	Pg	15:57:33.470	-0.0	T__	md_	ML	3.3
BFO	0.70	327.5	PmP	15:57:34.210	-1.8	T__	m__		
BFO	0.70	327.5	Sg	15:57:42.477	-0.1	___	m_e		
BFO	0.70	327.5	SmS	15:57:44.800	-2.0	T__	m__		
FBB	0.75	290.9	Sg	15:57:44.540	0.5	T__	m__	ML	3.3
PLONS	0.76	154.5	Pg	15:57:34.821	0.1	___	m_e	ML	2.4
PLONS	0.76	154.5	Sg	15:57:45.332	0.7	___	m_e		
BUCH	0.77	23.1	Pg	15:57:34.910	0.1	T__	md_	ML	3.5
BUCH	0.77	23.1	Sg	15:57:45.200	0.3	T__	m__		
ENDD	0.78	268.6	Pg	15:57:35.030	0.1	T__	m__	ML	3.7
ENDD	0.78	268.6	Sg	15:57:45.360	0.3	T__	m__		
ENDD	0.78	268.6	SmS	15:57:47.360	-1.6	T__	m__		
TUBL	0.79	8.9	Pg	15:57:35.090	-0.1	T__	m__	ML	3.1

TUBL	0.79	8.9	Sg	15:57:45.360	-0.1
HAUIG	0.81	264.8	Pg	15:57:35.620	0.1
HAUIG	0.81	264.8	Sg	15:57:46.363	0.3
MUTEZ	0.87	254.9	Pg	15:57:36.920	0.2
MUTEZ	0.87	254.9	Sg	15:57:48.600	0.6
VOGT	0.89	293.0	Sg	15:57:49.350	0.8
OPP	0.89	328.2	Pg	15:57:36.990	-0.1
OPP	0.89	328.2	Sg	15:57:48.920	0.2
BALST	0.91	244.0	Pg	15:57:37.390	0.0
BALST	0.91	244.0	Sg	15:57:49.590	0.5
DEGG	1.02	31.8	Pn	15:57:38.820	-1.3
GALG	1.05	355.8	Pn	15:57:39.300	-1.1
GALG	1.05	355.8	Pg	15:57:40.170	0.2
GALG	1.05	355.8	Sg	15:57:53.590	-0.0
STU	1.05	10.7	Pn	15:57:39.200	-1.2
STU	1.05	10.7	Pg	15:57:40.240	0.2
BABA	1.09	334.6	Pn	15:57:39.790	-1.1
BABA	1.09	334.6	Pg	15:57:40.870	0.2
BABA	1.09	334.6	Sn	15:57:53.490	-2.0
ILLF	1.11	267.6	Pn	15:57:40.260	-0.9
ILLF	1.11	267.6	Pg	15:57:41.290	0.2
BOURR	1.18	253.6	Pn	15:57:41.320	-0.8
BOURR	1.18	253.6	Pg	15:57:42.670	0.3
URBA	1.19	22.4	Pn	15:57:40.850	-1.5
URBA	1.19	22.4	Pg	15:57:42.560	-0.1
URBA	1.19	22.4	Sg	15:57:58.420	0.4
HDH	1.22	45.5	Pn	15:57:41.510	-1.2
HDH	1.22	45.5	Pg	15:57:43.290	0.1
HDH	1.22	45.5	Sg	15:57:59.100	0.2
BRET	1.28	353.9	Pn	15:57:42.650	-0.9
BRET	1.28	353.9	Pg	15:57:44.400	0.0
BRET	1.28	353.9	Sg	15:58:01.280	0.3
RETA	1.28	100.7	Pg	15:57:44.630	0.2
RETA	1.28	100.7	Sg	15:58:02.200	1.2
HOHE	1.32	314.8	Pg	15:57:45.500	0.5
HOHE	1.32	314.8	Sg	15:58:02.270	0.2
NEEW	1.33	336.9	Pg	15:57:46.150	0.9
NEEW	1.33	336.9	Sn	15:58:00.780	-0.4
NEEW	1.33	336.9	Sg	15:58:04.120	1.8
ROTT	1.48	340.6	Pn	15:57:45.870	-0.3
ROTT	1.48	340.6	Pg	15:57:48.920	0.9
ROTT	1.48	340.6	Sn	15:58:04.060	-0.6
ROTT	1.48	340.6	Sg	15:58:08.600	1.5
CIEL	1.49	317.5	Pg	15:57:48.572	0.2
LEMB	1.50	330.1	Pg	15:57:48.551	0.1
LEMB	1.50	330.1	Sg	15:58:07.657	-0.2
LDE	1.52	341.0	Pg	15:57:49.850	0.9
PEB	1.54	329.9	Pn	15:57:46.360	-0.7
PEB	1.54	329.9	Pg	15:57:49.570	0.3
PEB	1.54	329.9	Sg	15:58:09.240	0.0
WOER	1.57	34.9	Pg	15:57:49.760	0.0
WOER	1.57	34.9	Sg	15:58:09.520	-0.5
CHMF	1.59	252.9	Pn	15:57:46.980	-0.8
CHMF	1.59	252.9	Sg	15:58:11.190	0.3

T__	m__		
T__	mc_ ML	3.7	
__	m_e		
T__	m__		
T__	m__		
T__	m__ ML	3.6	
T__	m__ ML	3.2	
T__	m__		
T__	m__ ML	3.2	
T__	m__		
T__	m__ ML	3.3	
T__	md_ ML	3.2	
T__	m__		
T__	m__		
T__	md_ ML	3.2	
T__	md_ ML	3.2	
T__	m__		
T__	m__		
T__	md_ ML	3.3	
T__	m__		
T__	mc_ ML	2.9	
T__	m__		
T__	m__ ML	3.3	
T__	m__		
T__	m__		
T__	m__ ML	3.5	
T__	m__		
T__	m__		
T__	m__ ML	3.2	
T__	m__		
T__	m__		
T__	m__ ML	3.1	
T__	m__		
T__	m__ ML	3.3	
T__	m__		
__	m__ ML	3.3	
__	m__		
__	m__		
__	mc_ ML	2.7	
__	m__		
__	m__		
__	m__		
__	m_e ML	3.3	
__	m_e ML	2.9	
__	m_e		
__	m__ ML	3.0	
__	m__ ML	3.4	
__	m__		
__	m__		
__	m__ ML	3.3	
__	m__		
__	md_ ML	3.2	
__	m__		

MESL	1.64	339.7	Pn	15:57:47.570	-0.8	—	m__	ML	3.3
MESL	1.64	339.7	Sg	15:58:12.610	0.3	—	m__		
SIND	1.68	16.0	Sg	15:58:12.700	-0.8	—	m__	ML	3.2
VOEL	1.70	316.8	Pg	15:57:52.380	0.1	—	m__	ML	3.1
VOEL	1.70	316.8	Sg	15:58:14.310	0.0	—	m__		
WBA	1.91	358.5	Pn	15:57:50.960	-1.2	—	md_	ML	2.7
IMS	1.97	340.8	Pn	15:57:52.230	-0.6	—	mc_	ML	2.8
IMS	1.97	340.8	Pg	15:57:57.600	0.3	—	m__		
IMS	1.97	340.8	Sg	15:58:22.920	0.2	—	m__		
MILB	2.10	7.0	Pn	15:57:53.280	-1.5	—	md_	ML	3.3
MILB	2.10	7.0	Sn	15:58:16.843	-2.6	—	m_e		
MILB	2.10	7.0	Sg	15:58:26.290	-0.8	—	m__		
WBB	2.11	355.9	Pn	15:57:53.620	-1.2	—	m__	ML	2.7
WBB	2.11	355.9	Sg	15:58:26.010	-1.2	—	m__		
DUP	2.18	320.9	Pg	15:58:01.430	0.2	—	m__	ML	3.0
DUP	2.18	320.9	Sg	15:58:29.190	-0.2	—	m__		
BODE	2.21	349.9	Sg	15:58:30.890	0.6	—	m__	ML	2.8
GWBO	2.28	345.1	Sg	15:58:33.210	0.7	—	m__	ML	3.2
ABH	2.32	338.0	Pn	15:57:57.530	-0.1	—	mc_	ML	2.7
ABH	2.32	338.0	Pg	15:58:03.890	-0.0	—	m__		
ABH	2.32	338.0	Sg	15:58:33.330	-0.6	—	m__		
GRB2	2.39	49.2	Pg	15:58:04.760	-0.5	—	m__	ML	3.2
GRB2	2.39	49.2	Sg	15:58:34.260	-1.9	—	m__		
GWBE	2.41	349.0	Sg	15:58:36.680	-0.2	—	m__	ML	2.3
RIVT	2.42	325.3	Pn	15:57:59.766	0.8	—	m_e	ML	2.6
RIVT	2.42	325.3	Pg	15:58:05.720	-0.1	—	m__		
RIVT	2.42	325.3	Sg	15:58:35.480	-1.6	—	m__		
WBG	2.45	6.7	Pn	15:57:57.880	-1.5	—	md_	ML	3.5
WBG	2.45	6.7	Sg	15:58:37.640	-0.4	—	m__		
GWBD	2.46	345.0	Pn	15:57:59.834	0.3	—	m_e		
GRA1	2.48	37.3	Pg	15:58:06.630	-0.4	—	m__	ML	3.2
GRA1	2.48	37.3	Sg	15:58:37.340	-1.8	—	m__		
WMG	2.50	319.4	Pg	15:58:07.230	-0.0	—	m__	ML	2.6
WMG	2.50	319.4	Sg	15:58:38.410	-1.2	—	m__		
TNS	2.50	353.4	Pn	15:57:59.620	-0.5	—	m__	ML	2.9
TNS	2.50	353.4	Sn	15:58:27.582	-1.2	56.8 0.13	m_e		
TNS	2.50	353.4	Sg	15:58:39.320	-0.3	—	m_e		
BEUR	2.63	333.6	Pg	15:58:09.680	-0.0	—	m__	ML	2.5
BEUR	2.63	333.6	Sg	15:58:42.910	-0.8	—	m__		
WLF	2.64	317.8	Pg	15:58:09.920	-0.1	—	m__	ML	2.8
WLF	2.64	317.8	Sg	15:58:42.960	-1.2	—	m__		
BGG	2.67	338.0	Pn	15:58:02.860	0.5	—	m__		
BGG	2.67	338.0	Sn	15:58:31.712	-1.0	23.7 0.41	m_e		
GWBC	2.68	351.4	Pn	15:58:02.340	-0.3	—	m__	ML	2.9
GWBC	2.68	351.4	Sn	15:58:31.849	-1.2	—	m_e		
OCHT	2.79	339.4	Sg	15:58:48.150	-0.6	—	m__	ML	2.4
KOE	2.79	344.6	Pn	15:58:04.644	0.6	—	m_e		
BHE	2.84	337.3	Pn	15:58:05.118	0.3	—	m_e		
HILG	2.94	331.1	Pn	15:58:06.904	0.9	—	m_e		
GLOK	2.96	341.7	Pn	15:58:06.619	0.2	—	m_e		
KLB	2.99	323.2	Pn	15:58:08.326	1.6	—	m_e		
BIW	3.07	347.4	Pn	15:58:08.088	0.3	—	m_e	ML	2.4
BIW	3.07	347.4	Sg	15:58:58.370	0.6	—	m__		
MRG	3.33	327.4	Pn	15:58:12.292	0.9	—	m_e		

MRG	3.33	327.4	Sn	15:58:48.125	-0.1	---	m_e
HOBG	3.40	343.1	Pn	15:58:12.667	0.4	---	m_e
DREG	3.40	330.2	Pn	15:58:12.994	0.7	---	m_e
DREG	3.40	330.2	Sn	15:58:49.984	0.0	---	8.7 0.24 m_e
MEM	3.43	327.7	Pn	15:58:13.597	0.8	---	m_e
MEM	3.43	327.7	Sn	15:58:50.400	-0.3	---	m_e
KAST	3.48	355.0	Pn	15:58:12.916	-0.4	---	m_e
HGN	3.59	328.5	Pn	15:58:15.902	1.0	---	m_e

Event 30629011 Singen/Hohentwiel, Swiss-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/29	15:57:32.79	0.38	0.13	47.7590	8.9020	5.6	4.4	007	10.0f		8	5	107	0.14	0.44	m i ke	BGR	30629021
2023/06/29	15:57:32.76	0.12	0.19	47.7400	8.8950	1.3	0.9	029	8.6	1.1	22	19	088	0.15	0.69	m i ke	LED	30629011

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.3	4 BGR	30629021
ML	2.5	0.2	19 LED	30629011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WALHA	0.15	85.1	Pg	15:57:36.080	0.1					T__				mc_ ML	1.7
WALHA	0.15	85.1	Sg	15:57:38.650	0.4					T__				m__	
EMING	0.16	348.2	Pg	15:57:36.230	0.1					T__				md_ ML	1.8
EMING	0.16	348.2	Sg	15:57:38.790	0.4					T__				m__	
KONZ	0.20	112.2	Pg	15:57:36.990	0.2					T__				md_	
KONZ	0.20	112.2	Sg	15:57:40.340	0.9					T__				m__	
SLE	0.27	275.7	Pg	15:57:38.165	0.1					---				m_e	
SLE	0.27	275.7	Sg	15:57:42.140	0.4					T__				m__	
WILA	0.33	178.5	Sg	15:57:44.280	0.9					T__				m__ ML	2.4
ROMAN	0.35	120.4	Sg	15:57:44.570	0.6					T__				m__	
GUT	0.36	24.0	Sg	15:57:44.940	0.4					T__				m__	
FRIE	0.39	103.1	Sg	15:57:46.410	0.9					T__				m__	
METMA	0.43	266.6	Sg	15:57:46.970	0.2					T__				m__ ML	2.0
TETT	0.49	99.1	Sg	15:57:49.590	1.1					T__				m__	
BERGE	0.50	285.6	SmS	15:57:52.770	-1.6					T__				m__	
FREU	0.52	18.0	Sg	15:57:49.910	0.4					T__				m__	
BALG	0.53	357.1	SmS	15:57:53.760	-1.4					T__				m__	
IRRE	0.54	3.5	SmS	15:57:54.300	-1.1					T__				m__	
ONST	0.55	7.2	SmS	15:57:54.510	-1.0					T__				m__	
FELD	0.61	283.2	SmS	15:57:55.760	-1.4					T__				m__	
ERPF	0.63	17.1	SmS	15:57:56.730	-0.9					T__				m__	
ZWI	0.63	35.4	SmS	15:57:56.320	-1.4					T__				m__	
KIZ	0.69	288.6	Sg	15:57:55.570	0.7					T__				m__	

Event 30629007 Garmisch-Partenkirchen, German-Austrian border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/29	16:23:31.71	0.33	0.57	47.5387	11.1700	2.4	1.2	009	11.9	4.3	19	6	006			m i uk	ZAMG	30629017
2023/06/29	16:23:32.72	0.23	0.58	47.5100	11.2050	3.3	2.2	018	10.0f		23	17	080	0.18	2.75	m i ke	BGR	30629007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.2	14 ZAMG	30629017
ML	2.1	0.4	14 BGR	30629007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOTA	0.18	202.6	Pg	16:23:36.206	-0.3					T__				m_e	
MOTA	0.18	202.6	Sg	16:23:39.390	0.3					T__				m_e	
SQTA	0.29	179.5	Pg	16:23:38.469	0.0					T__				m_e	
SQTA	0.29	179.5	Sg	16:23:43.236	0.9					T__				m_e	
RETA	0.30	265.8	Pg	16:23:37.955	-0.7					T__				m_e ML	1.6
WTTA	0.38	130.0	Pg	16:23:40.075	-0.0					T__				m_e ML	1.5
FETA	0.59	213.6	Pg	16:23:43.459	-0.4					T__				m_e ML	1.1
DAVA	0.92	256.5	Pg	16:23:50.730	0.5					T__				m_e ML	2.2
LESA	1.00	94.4	Pg	16:23:51.738	0.1					T__				m_e ML	1.9
WALHA	1.42	280.6	Pg	16:24:00.011	0.4					T__				m_e ML	2.2
WALHA	1.42	280.6	Sg	16:24:19.249	1.2					T__				m_e	
KBA	1.51	105.8	Pg	16:24:01.658	0.4					T__				m_e ML	2.1
EMING	1.63	284.5	Pg	16:24:02.969	-0.6					T__				m_e ML	2.2
EMING	1.63	284.5	Sg	16:24:25.012	0.3					T__				m_e	
BIOA	1.65	82.8	Pg	16:24:04.897	1.0					T__				m_e ML	2.2
BERGE	2.07	281.2	Pg	16:24:11.374	-0.4					T__				m_e ML	2.3
BERGE	2.07	281.2	Sg	16:24:38.123	-0.4					T__				m_e	
MOA	2.09	79.5	Pg	16:24:11.284	-0.8					T__				m_e ML	2.2
GRA1	2.18	0.3	Pn	16:24:08.056	-0.1					T__				m_e ML	2.4
GRA1	2.18	0.3	Pg	16:24:14.674	0.8					T__				m_e	
HAUIG	2.37	274.9	Sg	16:24:47.910	-0.1					T__				m_e ML	2.8
OBKA	2.49	112.5	Pg	16:24:18.819	-0.9					T__				m_e	
LEMB	2.75	304.9	Sg	16:25:00.349	0.1					T__				m_e ML	2.5

Event 30630005 Austria

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/06/30	16:41:42.49	0.26	1.61	47.6696	15.9480	1.5	0.8	144	7.3	4.4	29	4	020			m i fe	ZAMG	30630015
2023/06/30	16:41:44.15	0.24	1.65	47.7240	15.9300	5.6	3.3	131	10.0f		57	32	165	0.55	5.51	m i ke	BGR	30630005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.2	27 ZAMG	30630015
ML	3.4	0.4	29 BGR	30630005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	0.55	210.3	Pg	16:41:52.514	-2.1					T__				m_e ML	3.2
ARSA	0.55	210.3	Sg	16:41:59.219	-2.6					T__				m_e	
MOA	1.13	277.0	Pn	16:42:04.216	-1.1					T__				m_e ML	2.9
MOA	1.13	277.0	Sg	16:42:20.676	0.7					T__				m_e	
KRUC	1.37	12.8	Pn	16:42:08.101	-0.5					T__				m_e ML	3.0
KRUC	1.37	12.8	Sg	16:42:27.253	-0.6					T__				m_e	
OBKA	1.54	218.2	Pn	16:42:10.790	-0.1					T__				m_e	
OBKA	1.54	218.2	Sg	16:42:29.699	-3.3					T__				m_e	
CKRC	1.54	316.1	Pn	16:42:12.794	1.9					T__				m_e ML	3.7

CKRC	1.54	316.1	Sg	16:42:33.082	0.0	T__	m_e	
BIOA	1.54	269.6	Pn	16:42:11.370	0.4	T__	m_e ML	3.2
BIOA	1.54	269.6	Sg	16:42:33.761	0.5	T__	m_e	
JAVC	1.62	44.9	Pn	16:42:12.351	0.3	T__	m_e ML	2.8
JAVC	1.62	44.9	Sg	16:42:34.511	-1.2	T__	m_e	
VRAC	1.64	15.3	Pn	16:42:11.885	-0.4	T__	m_e ML	2.9
VRAC	1.64	15.3	Sg	16:42:33.627	-2.8	T__	m_e	
GEC2	1.86	307.9	Pn	16:42:16.437	1.2	T__	m_e ML	3.4
GEC2	1.86	307.9	Pg	16:42:17.171	-2.0	T__	m_e	
GEC2	1.86	307.9	Sg	16:42:40.611	-2.7	T__	m_e	
KBA	1.87	250.7	Pn	16:42:16.390	1.1	T__	m_e ML	2.9
KBA	1.87	250.7	Sg	16:42:40.636	-2.8	T__	m_e	
KHC	2.10	312.9	Pn	16:42:20.644	2.1	T__	m_e ML	3.3
KHC	2.10	312.9	Sg	16:42:48.653	-2.3	T__	m_e	
RJOB	2.11	271.5	Pn	16:42:20.125	1.5	T__	m_e ML	2.8
RJOB	2.11	271.5	Pg	16:42:21.599	-2.3	T__	m_e	
LESA	2.21	263.4	Pn	16:42:21.272	1.2	T__	m_e ML	3.0
LESA	2.21	263.4	Pg	16:42:23.241	-2.7	T__	m_e	
LESA	2.21	263.4	Sg	16:42:53.588	-1.0	T__	m_e	
KW1	2.27	281.3	Pg	16:42:23.962	-3.0	T__	m_e ML	3.9
MORC	2.31	26.8	Pn	16:42:21.295	-0.1	T__	m_e ML	3.4
PRU	2.44	338.6	Pn	16:42:25.154	2.0	T__	m_e ML	3.6
PRU	2.44	338.6	Sg	16:42:59.432	-2.3	T__	m_e	
OKC	2.57	33.8	Pn	16:42:25.300	0.4	T__	m_e ML	2.5
DPC	2.64	5.4	Pn	16:42:26.251	0.4	T__	m_e ML	3.8
DPC	2.64	5.4	Sg	16:43:07.135	-0.9	T__	m_e	
WTTA	2.94	262.6	Pn	16:42:32.061	2.2	T__	m_e ML	3.3
WTTA	2.94	262.6	Pg	16:42:37.779	-1.7	T__	m_e	
PVCC	2.94	342.9	Sg	16:43:16.983	-0.7	T__	m_e ML	4.2
SQTA	3.23	262.8	Pn	16:42:36.016	2.2	T__	m_e ML	3.2
SQTA	3.23	262.8	Pg	16:42:42.516	-2.5	T__	m_e	
MOTA	3.28	265.1	Pn	16:42:36.396	1.9	T__	m_e ML	3.2
MOTA	3.28	265.1	Pg	16:42:43.614	-2.4	T__	m_e	
MOTA	3.28	265.1	Sg	16:43:28.683	0.3	T__	m_e	
MANZ	3.38	313.4	Pn	16:42:37.873	2.0	T__	m_e ML	3.7
RETA	3.49	268.0	Sg	16:43:35.110	0.0	T__	m_e ML	3.3
FETA	3.59	260.6	Pn	16:42:40.963	2.2	T__	m_e ML	3.1
GRA1	3.68	304.1	Sg	16:43:40.489	-0.5	T__	m_e ML	4.1
DAVA	4.11	266.1	Pn	16:42:47.547	1.8	T__	m_e ML	3.5
DAVA	4.11	266.1	Sg	16:43:54.797	0.1	T__	m_e	
WALHA	4.58	272.9	Pn	16:42:53.440	1.4	T__	m_e ML	3.8
EMING	4.76	274.7	Pn	16:42:55.683	1.1	T__	m_e ML	3.7
EMING	4.76	274.7	Sn	16:43:47.616	2.0	T__	m_e	
BFO	5.12	279.6	Pn	16:43:00.428	1.0	T__	m_e	
BFO	5.12	279.6	Sn	16:43:55.714	1.7	T__	m_e	
BERGE	5.21	274.5	Pn	16:43:01.439	0.8	T__	m_e	
TNS	5.51	299.8	Pn	16:43:05.203	0.5	T__	m_e ML	4.2
TNS	5.51	299.8	Sg	16:44:41.317	2.2	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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