DATA_TYPE BULLETIN IMS1.0
BGR Bulletin for Germany and adjacent areas

Event 20311001 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/11	09:31:11.64	0.30	0.37	47.5670	7.6080	2.2	2.2	036	10.0f		25	15	117	0.24	1.56	m i ke	BGR	20311011
2022/03/11	09:31:11.40	0.12	0.26	47.5580	7.6110	1.1	1.0	059	13.0	2.0	63	32	079	0.04	1.26	m i ke	LED	20311001
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML 1.9	0.3	14	BGR	20311011
ML 2.1	0.2	27	LED	20311001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WEIL	0.04	348.8	Pg	09:31:13.890	0.2					T__				md_	
WEIL	0.04	348.8	Sg	09:31:15.900	0.6					T__				m__	
LOES	0.06	38.6	Pg	09:31:14.050	0.2					T__				md_	ML 1.9
LOES	0.06	38.6	Sg	09:31:15.960	0.4					T__				m__	
ENDD	0.18	28.5	Pg	09:31:15.410	-0.0					T__				m__	ML 1.9
BALST	0.23	165.6	Pg	09:31:16.320	0.1					T__				md_	ML 1.5
BALST	0.23	165.6	Sg	09:31:19.820	0.2					T__				m__	
ILLF	0.27	297.6	Pg	09:31:16.990	0.1					T__				md_	ML 1.8
ILLF	0.27	297.6	Sg	09:31:20.860	0.1					T__				m__	
A121B	0.29	15.6	Pg	09:31:17.300	0.0					T__				md_	ML 2.2
A121B	0.29	15.6	Sg	09:31:21.370	0.1					T__				m__	
STAU	0.32	14.7	Pg	09:31:17.860	0.0					T__				m__	
STAU	0.32	14.7	Sg	09:31:22.390	0.1					T__				m__	
SULZ	0.34	94.7	Pg	09:31:18.350	0.2					T__				mc_	ML 1.8
SULZ	0.34	94.7	Sg	09:31:23.110	0.3					T__				m__	
BREM	0.35	1.8	Pg	09:31:18.830	0.4					T__				m__	
KIZ	0.45	27.3	Pg	09:31:20.180	0.0					T__				mc_	ML 1.9
KIZ	0.45	27.3	Sg	09:31:26.170	0.0					T__				m__	
METMA	0.46	70.1	Pg	09:31:20.350	0.0					T__				mc_	ML 1.8
METMA	0.46	70.1	Sg	09:31:26.700	0.3					T__				m__	
METMA	0.46	70.1	SmS	09:31:29.550	-1.7					T__				m__	
WALT	0.47	331.2	Pg	09:31:20.650	0.2					T__				md_	ML 1.9
WALT	0.47	331.2	Sg	09:31:27.230	0.6					T__				m__	
FBB	0.47	20.1	Sg	09:31:27.150	0.3					T__				m__	ML 2.1
BREI	0.48	358.0	Sg	09:31:27.890	0.9					T__				m__	
BERGE	0.49	50.4	Pg	09:31:21.050	0.1					T__				mc_	ML 1.8
BERGE	0.49	50.4	PmP	09:31:21.960	-1.7					T__				m__	
BERGE	0.49	50.4	Sg	09:31:27.770	0.2					T__				m__	
VOGT	0.52	4.3	Pg	09:31:21.840	0.3					T__				m__	ML 1.7
VOGT	0.52	4.3	Sg	09:31:29.020	0.5					T__				m__	
VOGT	0.52	4.3	SmS	09:31:31.620	-1.2					T__				m__	
SLE	0.63	70.4	Pg	09:31:23.550	0.1					T__				mc_	ML 2.4
SLE	0.63	70.4	Sg	09:31:32.400	0.7					T__				m__	
SLE	0.63	70.4	SmS	09:31:33.850	-1.6					T__				m__	
RONF	0.67	283.6	Pg	09:31:24.045	-0.1					___				m_e	ML 1.9
RONF	0.67	283.6	Sg	09:31:33.033	0.1					___				m_e	
CHMF	0.72	244.9	Pg	09:31:25.010	-0.1					T__				mc_	ML 2.1
CHMF	0.72	244.9	Sg	09:31:34.710	0.2					T__				m__	
CHMF	0.72	244.9	SmS	09:31:36.590	-1.3					T__				m__	
WLS	0.87	348.7	Pn	09:31:28.040	-0.7					T__				m__	ML 2.0

WLS	0.87	348.7	Sg	09:31:39.753	0.4				___				m_e					
WILA	0.89	98.8	Pg	09:31:28.786	0.5				___				m_e	ML	2.3			
WILA	0.89	98.8	S*	09:31:40.670					T__				m__					
EMING	0.90	67.5	Pn	09:31:28.630	-0.5				T__				mc_	ML	2.2			
BFO	0.91	31.7	Pn	09:31:27.890	-1.4				T__				m__	ML	2.2			
BFO	0.91	31.7	Pg	09:31:28.710	0.0				T__				m__					
BFO	0.91	31.7	Sg	09:31:40.400	-0.1				T__				m__					
ROTE	0.93	49.7	Pg	09:31:29.010	-0.0				T__				m__	ML	2.8			
ROTE	0.93	49.7	Sg	09:31:41.690	0.6				T__				m__					
OPP	1.02	22.1	Sn	09:31:42.490	-1.8				T__				m__	ML	2.0			
OPP	1.02	22.1	Sg	09:31:43.910	0.1				T__				m__					
WALHA	1.04	78.6	Pg	09:31:31.133	0.1				___				m_e	ML	2.2			
WALHA	1.04	78.6	Sg	09:31:45.400	0.8				T__				m__					
MSS	1.10	55.1	Pg	09:31:32.450	0.2				T__				m__					
MSS	1.10	55.1	Sg	09:31:46.910	0.4				T__				m__					
HOHE	1.10	355.7	Pg	09:31:32.790	0.5				T__				m__	ML	2.1			
HOHE	1.10	355.7	Sg	09:31:47.080	0.4				T__				m__					
GUT	1.13	62.5	Pn	09:31:31.370	-0.9				T__				m__	ML	2.5			
GUT	1.13	62.5	Pg	09:31:32.890	0.0				T__				m__					
GUT	1.13	62.5	Sg	09:31:47.920	0.3				T__				m__					
ROMAN	1.16	89.1	Pg	09:31:33.830	0.4				T__				m__	ML	2.6			
ROMAN	1.16	89.1	Sg	09:31:49.090	0.5				T__				m__					
BABA	1.22	18.3	Sn	09:31:47.420	-1.8				T__				m__	ML	2.2			
BABA	1.22	18.3	Sg	09:31:50.340	-0.1				T__				m__					
FREU	1.23	55.9	Pn	09:31:32.250	-1.3				T__				m__	ML	2.4			
FREU	1.23	55.9	Pg	09:31:34.810	0.2				T__				m__					
FREU	1.23	55.9	Sg	09:31:50.710	0.2				T__				m__					
A100A	1.26	44.0	Sg	09:31:51.450	0.0				T__				m__	ML	2.2			
CIEL	1.29	352.7	Sg	09:31:51.535	-0.9				___				m_e	ML	2.1			
PLONS	1.30	112.3	Sg	09:31:53.160	0.2				___				m_e	ML	1.8			
LEMB	1.48	3.8	Sg	09:31:58.802	0.3				___				m_e	ML	2.0			
DAVA	1.56	99.2	Sg	09:32:01.694	0.6				___				m_e	ML	2.0			

Event 20312001 France

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/12	17:03:30.08	0.59	0.31	46.0957	6.7409				10.0f		24	15	323	2.05	5.36	m i ke	BNS	20312011
2022/03/12	17:03:24.28	0.34	1.06	45.7480	6.2190	4.4	4.4	141	5.0f		70	40	286	1.88	5.94	m i ke	BGR	20312001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML 3.9			BNS	20312011
ML 4.2	0.3	34	BGR	20312001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.88	32.1	Pn	17:03:55.650	-0.7					T__				m_e	ML 4.1
BALST	1.88	32.1	Pg	17:03:59.759	-0.1					T__				m_e	
BALST	1.88	32.1	Sg	17:04:24.942	0.8					T__				m_e	
RONF	1.98	8.3	Pn	17:03:57.334	-0.3					T__				m_e	ML 3.9
RONF	1.98	8.3	Pg	17:04:02.505	0.8					T__				m_e	
RONF	1.98	8.3	Sg	17:04:29.246	1.9					T__				m_e	
SULZ	2.20	35.5	Pn	17:03:59.700	-1.0					T__				m_e	ML 5.0

SULZ	2.20	35.5	Pg	17:04:05.543	-0.3	T__	m_e		
SULZ	2.20	35.5	Sg	17:04:34.515	0.2	T__	m_e		
METMA	2.41	34.6	Pn	17:04:02.091	-1.3	T__	m_e	ML	3.9
METMA	2.41	34.6	Pg	17:04:09.055	-0.6	T__	m_e		
METMA	2.41	34.6	Sg	17:04:40.293	-0.5	T__	m_e		
WILA	2.49	47.0	Pn	17:04:04.362	-0.1	T__	m_e	ML	4.4
WILA	2.49	47.0	Pg	17:04:10.459	-0.7	T__	m_e		
WILA	2.49	47.0	Sg	17:04:42.890	-0.5	T__	m_e		
BERGE	2.51	31.6	Pn	17:04:03.343	-1.5	T__	m_e	ML	4.0
BERGE	2.51	31.6	Pg	17:04:10.964	-0.7	T__	m_e		
BERGE	2.51	31.6	Sg	17:04:43.368	-0.7	T__	m_e		
PLONS	2.54	58.0	Sg	17:04:44.638	-0.3	T__	m_e	ML	3.8
SLE	2.55	36.8	Pn	17:04:04.105	-1.2	T__	m_e	ML	4.9
SLE	2.55	36.8	Pg	17:04:11.547	-0.8	T__	m_e		
SLE	2.55	36.8	Sg	17:04:44.833	-0.5	T__	m_e		
ZELS	2.73	20.1	Pn	17:04:06.675	-1.1	T__	m_e		
WLS	2.77	15.8	Pn	17:04:07.503	-0.9	T__	m_e	ML	4.2
WLS	2.77	15.8	Pg	17:04:17.654	1.1	T__	m_e		
EMING	2.80	39.0	Pn	17:04:07.524	-1.2	T__	m_e	ML	4.2
EMING	2.80	39.0	Pg	17:04:16.204	-0.9	T__	m_e		
EMING	2.80	39.0	Sg	17:04:52.511	-0.7	T__	m_e		
WALHA	2.82	43.7	Pn	17:04:08.197	-0.9	T__	m_e	ML	4.3
WALHA	2.82	43.7	Sg	17:04:53.214	-0.8	T__	m_e		
DAVA	2.95	57.3	Pn	17:04:10.861	0.1	T__	m_e	ML	4.3
BFO	2.96	28.4	Pn	17:04:09.067	-1.8	T__	m_e	ML	4.0
BFO	2.96	28.4	Pg	17:04:19.928	-0.1	T__	m_e		
BFO	2.96	28.4	Sg	17:04:58.727	0.5	T__	m_e		
HOHE	3.03	16.0	Pn	17:04:10.693	-1.2	T__	m_e		
HOHE	3.03	16.0	Pg	17:04:22.806	1.3	T__	m_e		
CIEL	3.18	13.7	Pn	17:04:12.853	-1.0	T__	m_e	ML	4.6
CIEL	3.18	13.7	Sg	17:05:06.804	1.5	T__	m_e		
UBR	3.29	52.7	Pn	17:04:15.158	-0.2	T__	m_e	ML	4.3
UBR	3.29	52.7	Pg	17:04:25.825	-0.5	T__	m_e		
UBR	3.29	52.7	Sg	17:05:09.013	0.1	T__	m_e		
FETA	3.36	66.1	Pn	17:04:17.759	1.4	T__	m_e	ML	3.9
LEMB	3.45	17.0	Pn	17:04:16.081	-1.4	T__	m_e	ML	4.3
LEMB	3.45	17.0	Sg	17:05:16.018	2.2	T__	m_e		
RETA	3.57	59.2	Pn	17:04:19.489	0.3	T__	m_e	ML	4.0
NEUF	3.58	358.0	Pn	17:04:20.176	0.9	T__	m_e	ML	4.7
ROTT	3.62	20.4	Pn	17:04:19.022	-0.9	T__	m_e		
STU	3.63	32.7	Pn	17:04:17.919	-2.1	T__	m_e	ML	4.6
LDE	3.67	20.1	Pn	17:04:19.728	-0.7	T__	m_e		
ZUGS	3.67	61.3	Pn	17:04:21.353	0.8	T__	m_e	ML	4.3
ZUGS	3.67	61.3	Sn	17:05:03.054	1.9	T__	m_e		
MOTA	3.72	62.8	Pn	17:04:22.000	0.8	T__	m_e	ML	4.2
MOTA	3.72	62.8	Sn	17:05:04.343	2.1	T__	m_e		
SQTA	3.74	65.0	Pn	17:04:22.627	1.2	T__	m_e	ML	4.2
SQTA	3.74	65.0	Sn	17:05:04.478	1.8	T__	m_e		
WLF	3.92	359.4	Pn	17:04:24.851	1.0	T__	m_e	ML	4.5
RIVT	3.98	5.1	Pn	17:04:24.836	0.1	T__	m_e		
WTTA	4.02	65.9	Pn	17:04:26.644	1.3	T__	m_e	ML	4.2
BE1	4.05	55.9	Pn	17:04:25.699	0.1	T__	m_e	ML	4.3
ABH	4.23	11.7	Pn	17:04:27.354	-0.7	T__	m_e		
RCHB	4.46	351.8	Pn	17:04:32.290	1.1	___	m_e		

RCHB	4.46	351.8	Sn	17:05:19.335	-0.3			___				m_e				
BGG	4.52	9.1	Pn	17:04:31.767	-0.3			___				m_e				
BGG	4.52	9.1	Sn	17:05:18.275	-2.8			___		59.7	1.07	m_e				
HILG	4.55	3.7	Pn	17:04:32.944	0.4			___				m_e				
MILB	4.57	25.7	Pn	17:04:30.537	-2.2			T__				m_e	ML	4.8		
MILB	4.57	25.7	Sn	17:05:18.259	-4.1			___		348.8	0.56	m_e				
TNS	4.72	17.6	Pn	17:04:33.975	-0.7			T__				m_e	ML	4.2		
TNS	4.72	17.6	Sn	17:05:22.569	-3.1			___		164.9	0.36	m_e				
LESA	4.74	67.0	Pn	17:04:36.139	1.1			T__				m_e	ML	4.0		
LESA	4.74	67.0	Sn	17:05:27.843	1.5			T__				m_e				
AHRW	4.83	6.5	Pn	17:04:36.183	-0.0			T__				m_e	ML	4.3		
MEM	4.86	358.4	Pn	17:04:37.348	0.6			___				m_e				
MEM	4.86	358.4	Sn	17:05:28.173	-1.0			___		98.0	0.56	m_e				
KLL	4.90	0.7	Pn	17:04:37.695	0.5			___				m_e				
KLL	4.90	0.7	Sn	17:05:28.504	-1.5			___				m_e				
DREG	4.92	0.1	Pn	17:04:38.065	0.7			___				m_e				
DREG	4.92	0.1	Sn	17:05:29.929	-0.5			___				m_e				
RJOB	4.92	63.8	Pn	17:04:38.273	0.7			T__				m_e	ML	3.9		
RJOB	4.92	63.8	Sn	17:05:32.291	1.7			T__				m_e				
KBA	5.09	72.3	Pn	17:04:41.714	2.0			T__				m_e	ML	3.9		
HOBG	5.29	7.6	Pn	17:04:42.388	-0.1			___				m_e				
HOBG	5.29	7.6	Sn	17:05:37.760	-1.4			___		109.9	0.61	m_e				
LAUG	5.62	4.6	Pn	17:04:47.081	0.1			___				m_e				
KAST	5.65	14.1	Pn	17:04:46.833	-0.5			___				m_e				
KAST	5.65	14.1	Sn	17:05:45.235	-2.3			___				m_e				
BPFI	5.71	6.3	Pn	17:04:48.553	0.4			___				m_e				
BUG	5.73	6.6	Pn	17:04:48.603	0.1			___				m_e				
MOA	5.89	66.2	Sn	17:05:54.354	1.0			T__				m_e	ML	4.0		
GEC2	5.94	55.9	Sn	17:05:55.415	0.9			T__				m_e	ML	4.0		

Event 20312002 France

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/12	17:21:16.04	0.44	0.88	45.7960	6.2030	4.4	4.4	153	5.0f		55	29	301	1.85	5.92	m i ke	BGR	20312012

Magnitude	Err	Nsta	Author	OrigID
ML 3.4	0.3	23	BGR	20312012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.85	33.1	Pn	17:21:46.962	-0.6					T__				m_e	ML 3.2
BALST	1.85	33.1	Pg	17:21:51.142	0.2					T__				m_e	
BALST	1.85	33.1	Sg	17:22:16.394	1.6					T__				m_e	
RONF	1.94	8.9	Pn	17:21:48.600	-0.2					T__				m_e	ML 3.1
RONF	1.94	8.9	Pg	17:21:53.863	1.3					T__				m_e	
RONF	1.94	8.9	Sg	17:22:19.913	2.3					T__				m_e	
SULZ	2.17	36.4	Pn	17:21:50.999	-1.0					T__				m_e	ML 4.1
SULZ	2.17	36.4	Pg	17:21:56.795	-0.2					T__				m_e	
SULZ	2.17	36.4	Sg	17:22:25.621	0.6					T__				m_e	
METMA	2.38	35.5	Pn	17:21:53.451	-1.3					T__				m_e	ML 3.1
METMA	2.38	35.5	Pg	17:22:00.159	-0.7					T__				m_e	
METMA	2.38	35.5	Sg	17:22:31.538	0.0					T__				m_e	
WILA	2.46	48.0	Pn	17:21:55.814	-0.1					T__				m_e	ML 3.7

WILA	2.46	48.0	Pg	17:22:01.740	-0.7	T__	m_e		
WILA	2.46	48.0	Sg	17:22:34.071	-0.3	T__	m_e		
BERGE	2.48	32.3	Pg	17:22:02.287	-0.4	T__	m_e	ML	3.2
BERGE	2.48	32.3	Sg	17:22:35.168	0.4	T__	m_e		
SLE	2.52	37.7	Pg	17:22:02.918	-0.6	T__	m_e	ML	4.1
SLE	2.52	37.7	Sg	17:22:35.319	-0.7	T__	m_e		
PLONS	2.52	59.1	Pn	17:21:56.797	0.1	T__	m_e	ML	3.0
PLONS	2.52	59.1	Pg	17:22:02.518	-1.1	T__	m_e		
PLONS	2.52	59.1	Sg	17:22:35.357	-0.9	T__	m_e		
ZELS	2.69	20.7	Pn	17:21:58.186	-0.8	T__	m_e		
WLS	2.73	16.2	Pn	17:21:58.784	-0.8	T__	m_e	ML	3.2
WLS	2.73	16.2	Sg	17:22:43.807	1.0	T__	m_e		
EMING	2.77	39.8	Pn	17:21:58.937	-1.1	T__	m_e	ML	3.4
EMING	2.77	39.8	Pg	17:22:07.556	-0.7	T__	m_e		
EMING	2.77	39.8	Sg	17:22:43.543	-0.5	T__	m_e		
WALHA	2.80	44.6	Pn	17:21:59.484	-1.0	T__	m_e	ML	3.5
WALHA	2.80	44.6	Pg	17:22:07.676	-1.1	T__	m_e		
WALHA	2.80	44.6	Sn	17:22:32.917	0.5	T__	m_e		
WALHA	2.80	44.6	Sg	17:22:44.375	-0.5	T__	m_e		
BFO	2.92	29.0	Pn	17:22:00.372	-1.7	T__	m_e	ML	3.2
BFO	2.92	29.0	Pg	17:22:11.211	0.2	T__	m_e		
DAVA	2.94	58.2	Pn	17:22:02.067	-0.2	T__	m_e	ML	3.5
DAVA	2.94	58.2	Pg	17:22:11.552	0.2	T__	m_e		
UBR	3.27	53.4	Pg	17:22:16.716	-1.0	T__	m_e		
FETA	3.35	66.9	Sn	17:22:47.403	2.0	T__	m_e	ML	3.0
LEMB	3.40	17.4	Pn	17:22:07.522	-1.2	T__	m_e	ML	3.5
RETA	3.56	60.0	Pn	17:22:10.937	0.2	T__	m_e		
RETA	3.56	60.0	Sn	17:22:51.033	0.8	T__	m_e		
ZUGS	3.66	62.0	Pn	17:22:12.867	0.8	T__	m_e	ML	3.4
ZUGS	3.66	62.0	Sn	17:22:53.866	1.3	T__	m_e		
MOTA	3.71	63.5	Pn	17:22:13.311	0.5	T__	m_e	ML	3.3
MOTA	3.71	63.5	Sn	17:22:55.231	1.5	T__	m_e		
SQTA	3.73	65.7	Pn	17:22:13.909	0.9	T__	m_e	ML	3.4
SQTA	3.73	65.7	Sn	17:22:55.609	1.4	T__	m_e		
WTTA	4.01	66.6	Sn	17:23:03.433	2.5	T__	m_e		
MILB	4.53	26.1	Pn	17:22:21.812	-2.2	T__	m_e		
TNS	4.67	17.9	Pn	17:22:25.366	-0.5	T__	m_e		
LESA	4.73	67.6	Sn	17:23:18.972	1.1	T__	m_e	ML	3.3
RJOB	4.91	64.4	Sn	17:23:23.319	1.2	T__	m_e	ML	3.3
BIOA	5.43	66.9	Sn	17:23:35.969	1.6	T__	m_e	ML	3.4
MOA	5.88	66.7	Sn	17:23:45.801	0.9	T__	m_e	ML	3.4
GEC2	5.92	56.3	Sn	17:23:45.877	0.0	T__	m_e	ML	3.5

Event 20312003 France

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/12	19:19:19.87	0.39	0.88	45.8010	6.1730	4.4	4.4	144	5.0f		57	30	298	1.86	5.94	m i ke	BGR	20312013

Magnitude		Err	Nsta	Author	OrigID
ML	3.5	0.3	22	BGR	20312013

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

BALST	1.86	33.7	Pn	19:19:51.095	-0.4	T__	m_e	ML	3.3
BALST	1.86	33.7	Pg	19:19:55.141	0.3	T__	m_e		
BALST	1.86	33.7	Sg	19:20:20.437	1.5	T__	m_e		
RONF	1.94	9.5	Pn	19:19:52.633	0.0	T__	m_e	ML	3.2
RONF	1.94	9.5	Pg	19:19:57.572	1.2	T__	m_e		
RONF	1.94	9.5	Sg	19:20:23.651	2.2	T__	m_e		
SULZ	2.18	36.9	Pn	19:19:55.141	-0.8	T__	m_e	ML	4.3
SULZ	2.18	36.9	Pg	19:20:00.793	-0.2	T__	m_e		
SULZ	2.18	36.9	Sg	19:20:29.829	0.7	T__	m_e		
METMA	2.38	36.0	Pn	19:19:57.454	-1.2	T__	m_e	ML	3.2
METMA	2.38	36.0	Pg	19:20:04.368	-0.4	T__	m_e		
METMA	2.38	36.0	Sg	19:20:35.581	-0.0	T__	m_e		
WILA	2.48	48.4	Pn	19:19:59.810	-0.1	T__	m_e	ML	3.8
WILA	2.48	48.4	Pg	19:20:05.700	-0.8	T__	m_e		
WILA	2.48	48.4	Sg	19:20:38.600	0.1	T__	m_e		
BERGE	2.48	32.8	Pn	19:19:58.648	-1.4	T__	m_e	ML	3.3
BERGE	2.48	32.8	Pg	19:20:06.217	-0.5	T__	m_e		
BERGE	2.48	32.8	Sg	19:20:39.195	0.4	T__	m_e		
SLE	2.53	38.1	Pn	19:19:59.395	-1.2	T__	m_e	ML	4.3
SLE	2.53	38.1	Pg	19:20:06.899	-0.6	T__	m_e		
SLE	2.53	38.1	Sg	19:20:39.859	-0.3	T__	m_e		
PLONS	2.54	59.4	Pn	19:20:00.714	-0.1	T__	m_e	ML	3.2
PLONS	2.54	59.4	Sg	19:20:39.478	-1.1	T__	m_e		
WLS	2.73	16.7	Pn	19:20:02.896	-0.5	T__	m_e		
WLS	2.73	16.7	Sg	19:20:48.393	1.7	T__	m_e		
EMING	2.78	40.2	Pn	19:20:02.917	-1.1	T__	m_e	ML	3.7
EMING	2.78	40.2	Pg	19:20:11.394	-0.9	T__	m_e		
EMING	2.78	40.2	Sg	19:20:47.947	-0.2	T__	m_e		
WALHA	2.81	44.9	Pn	19:20:03.416	-1.0	T__	m_e	ML	3.6
WALHA	2.81	44.9	Pg	19:20:11.814	-1.0	T__	m_e		
BFO	2.92	29.4	Pn	19:20:04.420	-1.6	T__	m_e	ML	3.3
BFO	2.92	29.4	Pg	19:20:15.308	0.3	T__	m_e		
DAVA	2.95	58.4	Sg	19:20:53.837	0.2	___	m_e	ML	3.6
HOHE	2.99	16.8	Pn	19:20:06.151	-0.8	T__	m_e		
CIEL	3.14	14.5	Pn	19:20:08.152	-0.7	T__	m_e	ML	3.9
UBR	3.29	53.7	Pg	19:20:21.007	-0.8	T__	m_e	ML	3.7
FETA	3.37	67.1	Pn	19:20:13.307	1.3	T__	m_e		
FETA	3.37	67.1	Sn	19:20:51.651	2.0	T__	m_e		
LEMB	3.41	17.8	Pn	19:20:11.452	-1.1	T__	m_e	ML	3.6
RETA	3.57	60.2	Pn	19:20:15.013	0.2	T__	m_e	ML	3.4
RETA	3.57	60.2	Sn	19:20:55.102	0.7	T__	m_e		
ZUGS	3.67	62.2	Pn	19:20:16.985	0.8	T__	m_e	ML	3.5
ZUGS	3.67	62.2	Sn	19:20:58.165	1.3	T__	m_e		
MOTA	3.72	63.7	Pn	19:20:17.440	0.6	T__	m_e	ML	3.4
MOTA	3.72	63.7	Sn	19:20:59.587	1.6	T__	m_e		
SQTA	3.74	65.9	Pn	19:20:18.036	0.9	T__	m_e	ML	3.4
SQTA	3.74	65.9	Sn	19:20:59.784	1.3	T__	m_e		
RIVT	3.93	5.6	Pn	19:20:20.194	0.6	T__	m_e		
WTTA	4.03	66.8	Pn	19:20:22.044	1.0	T__	m_e		
WTTA	4.03	66.8	Sn	19:21:07.355	2.1	T__	m_e		
BE1	4.04	56.7	Pn	19:20:21.132	-0.1	T__	m_e		
BE1	4.04	56.7	Sn	19:21:05.831	0.3	T__	m_e		
ABH	4.18	12.2	Pn	19:20:22.844	-0.2	T__	m_e		
MILB	4.54	26.3	Pn	19:20:25.855	-2.0	T__	m_e		

LESA	4.75	67.7	Sn	19:21:23.648	1.5				T__					m_e	ML	3.4			
RJOB	4.93	64.5	Sn	19:21:27.857	1.5				T__					m_e	ML	3.3			
MOA	5.90	66.8	Sn	19:21:50.248	1.1				T__					m_e					
GEC2	5.94	56.5	Sn	19:21:49.579	-0.5				T__					m_e	ML	3.5			

Event 20313007 Weinsberger Wald/A, E of Freistadt

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/13	21:27:03.15	0.14	0.64	48.4714	14.9204	0.8	0.5	169	6.4	5.2	49	7	009			m i fe	ZAMG	20313017
2022/03/13	21:27:03.10	0.46	0.70	48.5110	14.9470	4.4	2.2	054	10.0f		28	20	207	0.80	4.39	m i ke	BGR	20313007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML 2.5	0.2	21	ZAMG	20313017
ML 2.2	0.4	12	BGR	20313007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.80	214.7	Pg	21:27:17.961	-0.3					T__				m_e	ML 1.8
GEC2	0.89	292.6	Pg	21:27:20.301	0.4					T__				m_e	ML 1.8
GEC2	0.89	292.6	Sg	21:27:31.853	0.4					T__				m_e	
BIOA	1.20	227.3	Pg	21:27:25.480	-0.3					T__				m_e	ML 2.0
BIOA	1.20	227.3	Sg	21:27:41.256	-0.0					T__				m_e	
ARSA	1.32	162.7	Pn	21:27:27.920	1.1					T__				m_e	ML 1.9
ARSA	1.32	162.7	Pg	21:27:29.124	1.1					T__				m_e	
ARSA	1.32	162.7	Sg	21:27:44.862	-0.2					T__				m_e	
RJOB	1.63	242.5	Pg	21:27:33.952	0.1					T__				m_e	ML 2.2
RJOB	1.63	242.5	Sg	21:27:56.129	1.1					T__				m_e	
KBA	1.79	217.5	Pg	21:27:36.160	-0.7					T__				m_e	ML 2.1
KBA	1.79	217.5	Sg	21:27:59.389	-0.7					T__				m_e	
LESA	1.87	235.3	Pg	21:27:37.257	-1.1					T__				m_e	ML 2.3
LESA	1.87	235.3	Sg	21:28:01.047	-1.5					T__				m_e	
OBKA	2.02	187.8	Pg	21:27:41.300	0.1					T__				m_e	
ROTZ	2.19	306.0	Sg	21:28:12.837	0.2					T__				m_e	ML 2.2
MANZ	2.37	309.6	Sg	21:28:17.882	-0.5					T__				m_e	ML 2.3
FUR	2.47	263.3	Sg	21:28:22.027	0.6					T__				m_e	ML 3.1
WTTA	2.55	241.9	Sg	21:28:23.854	-0.2					T__				m_e	
BE1	2.55	257.8	Sg	21:28:25.245	1.0					T__				m_e	
GRA1	2.71	297.2	Sg	21:28:29.839	0.6					T__				m_e	
PART	2.76	249.8	Sg	21:28:31.936	1.2					T__				m_e	ML 2.6
NORI	2.86	275.8	Sg	21:28:34.586	0.4					T__				m_e	ML 2.9
ZUGS	2.87	249.1	Sg	21:28:34.987	0.6					T__				m_e	
MOX	3.04	315.9	Sg	21:28:38.523	-1.1					T__				m_e	
UBR	3.34	257.4	Pg	21:28:05.360	-0.6					T__				m_e	
UBR	3.34	257.4	Sg	21:28:49.379	0.3					T__				m_e	
BFO	4.39	270.1	Sg	21:29:23.575	0.9					T__				m_e	

Event 20317005 Muellheim/Upper Rhine Graben, NE of Mulhouse/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/17	07:31:32.87	0.31	0.63	47.9470	7.4490	3.3	2.2	056	10.0f		20	14	105	0.38	1.14	m i ke	BGR	20317015

2022/03/17 07:31:32.50 0.10 0.19 47.9630 7.4780 0.9 0.8 332 6.0 2.0 52 32 076 0.10 1.65 m i ke LED 20317005
(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML 1.9	0.3	13	BGR	20317015
ML 2.0	0.2	32	LED	20317005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BREI	0.10	46.2	Pg	07:31:35.200	0.5					T__				m__	ML 2.1
BREI	0.10	46.2	Sg	07:31:37.570	1.4					T__				m__	
BREM	0.11	117.4	Pg	07:31:35.230	0.4					T__				md_	ML 2.1
BREM	0.11	117.4	Sg	07:31:37.690	1.2					T__				m__	
WALT	0.13	271.2	Pg	07:31:35.280	0.0					T__				mc_	ML 1.7
WALT	0.13	271.2	Sg	07:31:37.700	0.6					T__				m__	
VOGT	0.17	47.3	Pg	07:31:36.370	0.4					T__				mc_	ML 1.8
VOGT	0.17	47.3	Sg	07:31:39.640	1.3					T__				m__	
STAU	0.19	118.6	Pg	07:31:36.480	0.2					T__				mc_	ML 1.8
STAU	0.19	118.6	Sg	07:31:39.610	0.7					___				m__	
A121B	0.21	127.4	Pg	07:31:36.700	0.1					T__				mc_	ML 1.9
A121B	0.21	127.4	Sg	07:31:39.860	0.5					T__				m__	
KIZ	0.29	91.2	Pg	07:31:38.230	0.1					T__				mc_	ML 1.8
KIZ	0.29	91.2	Sg	07:31:42.500	0.5					T__				m__	
ENDD	0.30	144.8	Pg	07:31:38.370	0.1					T__				md_	ML 2.0
ENDD	0.30	144.8	Sg	07:31:42.650	0.4					T__				m__	
ILLF	0.32	208.0	Pg	07:31:38.780	0.2					T__				md_	ML 2.0
ILLF	0.32	208.0	Sg	07:31:43.440	0.7					T__				m__	
HAUIG	0.34	153.7	Pg	07:31:39.140	0.2					T__				md_	
HAUIG	0.34	153.7	Sg	07:31:44.130	0.8					T__				m__	
ZELS	0.35	16.8	Pg	07:31:39.900	0.6					___				m_e	
WLS	0.46	349.6	Pg	07:31:41.482	0.3					___				m_e	ML 1.8
WLS	0.46	349.6	Sg	07:31:47.355	0.2					___				m_e	
MUTEZ	0.47	165.8	Pg	07:31:41.630	0.2					T__				md_	
MUTEZ	0.47	165.8	Sg	07:31:48.410	0.9					T__				m__	
BERGE	0.48	100.8	Pg	07:31:41.660	0.1					T__				mc_	ML 1.6
BERGE	0.48	100.8	Sg	07:31:48.310	0.5					T__				m__	
METMA	0.58	115.5	Pg	07:31:43.430	0.0					T__				mc_	ML 1.8
METMA	0.58	115.5	PmP	07:31:45.430	-1.3					T__				m__	
METMA	0.58	115.5	Sg	07:31:51.130	0.2					T__				m__	
METMA	0.58	115.5	SmS	07:31:54.880	-1.6					T__				m__	
SULZ	0.61	135.3	Pg	07:31:44.300	0.3					___				m__	ML 1.7
SULZ	0.61	135.3	PmP	07:31:45.310	-1.9					T__				m__	
SULZ	0.61	135.3	Sg	07:31:52.860	0.9					T__				m__	
SULZ	0.61	135.3	SmS	07:31:55.720	-1.5					T__				m__	
RONF	0.61	246.0	Sg	07:31:52.074	0.1					___				m_e	ML 1.5
BALST	0.64	166.8	Pg	07:31:44.840	0.2					T__				md_	ML 1.5
BALST	0.64	166.8	Sg	07:31:53.893	0.9					___				m_e	
BFO	0.68	56.8	Pg	07:31:45.650	0.4					T__				m__	ML 2.4
BFO	0.68	56.8	SmS	07:31:57.060	-1.9					T__				m__	
HOHE	0.70	0.3	PmP	07:31:46.820	-1.7					T__				m__	ML 1.9
HOHE	0.70	0.3	Sg	07:31:56.150	1.5					___				m__	
SLE	0.71	105.7	Pg	07:31:46.010	0.1					T__				mc_	ML 2.1
SLE	0.71	105.7	PmP	07:31:47.490	-1.2					T__				m__	
SLE	0.71	105.7	SmS	07:31:58.270	-1.5					T__				m__	
OPP	0.71	41.2	PmP	07:31:46.970	-1.8					___				m__	ML 2.1

OPP	0.71	41.2	SmS	07:31:58.100	-1.8					T__				m__					
ROTE	0.82	76.1	PmP	07:31:48.880	-1.6					T__				m__	ML	2.0			
CIEL	0.87	355.1	Pg	07:31:49.853	0.9					___				m_e	ML	2.2			
CIEL	0.87	355.1	Sg	07:32:02.128	1.8					___				m_e					
BABA	0.89	31.9	PmP	07:31:50.010	-1.6					T__				m__	ML	2.5			
BABA	0.89	31.9	SmS	07:32:02.970	-1.8					T__				m__					
EMING	0.92	93.7	PmP	07:31:50.530	-1.6					T__				m__	ML	2.0			
EMING	0.92	93.7	Sg	07:32:02.882	1.1					___				m_e					
MSS	1.01	77.2	Pg	07:31:52.500	0.9					T__				m__	ML	1.9			
VOEL	1.03	346.9	Pn	07:31:52.090	-0.7					T__				m__	ML	1.7			
A100A	1.08	62.5	Pg	07:31:53.370	0.4					T__				m__	ML	2.6			
LEMB	1.09	9.8	Sg	07:32:08.083	1.0					___				m_e	ML	1.8			
GUT	1.10	83.8	Pn	07:31:53.800	0.0					___				m__	ML	1.9			
GUT	1.10	83.8	Pg	07:31:54.150	0.9					T__				m__					
WILA	1.11	119.1	Sg	07:32:09.166	1.4					___				m_e	ML	2.1			
PEB	1.11	8.1	Pn	07:31:52.810	-1.2					T__				m__	ML	2.1			
WALHA	1.12	100.2	Pg	07:31:54.320	0.6					___				m__	ML	1.9			
WALHA	1.12	100.2	Sg	07:32:09.380	1.1					___				m_e					
FREU	1.14	75.6	Pn	07:31:52.760	-1.6					___				m__	ML	2.0			
FREU	1.14	75.6	Pg	07:31:54.480	0.5					T__				m__					
GALG	1.19	46.0	Pn	07:31:53.760	-1.3					T__				m__	ML	2.1			
ROMAN	1.31	107.0	Pg	07:31:57.890	0.7					___				m__					
ROMAN	1.31	107.0	Sg	07:32:15.510	1.3					T__				m__					
BUCH	1.34	68.0	Pg	07:31:58.320	0.5					T__				m__	ML	2.0			
ZWI	1.35	76.7	Pg	07:31:58.430	0.5					T__				m__	ML	2.1			
LIENZ	1.51	115.4	Sn	07:32:19.130	0.7					___				m__	ML	1.8			
URBA	1.65	57.2	Sn	07:32:20.110	-1.6					___				m__	ML	2.0			
URBA	1.65	57.2	Sg	07:32:25.110	0.2					___				m__					
IMS	1.65	9.5	Pg	07:32:03.990	0.3					___				m__	ML	1.8			

Event 20320002 Innsbruck, Hall/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/20	05:31:16.91	0.08	0.74	47.2675	11.3854	0.7	0.6	165	14.5	0.0	51	9	007			m i fe	ZAMG	20320012
2022/03/20	05:31:17.63	0.47		47.2270	11.3830	4.4	2.2	001	5.7	10.6	22	15	167	0.12	1.61	m i ke	BGR	20320002
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML 2.6	0.3	25	ZAMG	20320012
ML 2.2	0.4	8	BGR	20320002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SQTA	0.12	266.9	Pg	05:31:20.874	0.8					T__				m_e	
WTTA	0.18	77.8	Pg	05:31:21.544	0.5					T__				m_e	ML 1.5
WTTA	0.18	77.8	Sg	05:31:24.572	1.1					T__				m_e	
MOTA	0.22	302.0	Pg	05:31:21.773	-0.2					T__				m_e	ML 1.9
MOTA	0.22	302.0	Sg	05:31:25.359	0.5					T__				m_e	
PART	0.32	326.2	Pg	05:31:22.991	-0.8					T__				m_e	ML 2.3
PART	0.32	326.2	Sg	05:31:28.002	-0.1					T__				m_e	
ZUGS	0.33	304.8	Pg	05:31:23.637	-0.3					T__				m_e	ML 2.2
ZUGS	0.33	304.8	Sg	05:31:28.933	0.6					T__				m_e	
FETA	0.49	245.4	Pg	05:31:27.189	0.3					T__				m_e	

RETA	0.49	302.0	Pg	05:31:25.757	-1.2					T__					m_e	ML	2.0		
RETA	0.49	302.0	Sg	05:31:33.635	0.2					T__					m_e				
BE1	0.69	351.0	Pg	05:31:30.413	-0.3					T__					m_e				
LESA	0.90	76.8	Pg	05:31:34.018	-0.6					T__					m_e				
FUR	0.94	355.6	Pg	05:31:35.150	-0.2					T__					m_e	ML	3.1		
FUR	0.94	355.6	Sg	05:31:47.776	0.3					T__					m_e				
UBR	0.97	298.2	Pg	05:31:36.199	0.2					T__					m_e	ML	2.5		
UBR	0.97	298.2	Sg	05:31:49.507	0.9					T__					m_e				
DAVA	1.02	273.9	Pg	05:31:37.099	0.2					T__					m_e				
KW1	1.21	42.0	Sg	05:31:57.350	1.2					T__					m_e				
BIOA	1.59	72.2	Pg	05:31:47.176	-0.5					T__					m_e				
WALHA	1.61	289.8	Sg	05:32:09.645	0.7					T__					m_e	ML	2.3		

Event 20322015 W of Budejovice/CR

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/22	23:57:40.96	0.14	0.44	48.7976	14.1214	0.9	0.8	014	6.2	3.0	28	3	015			m i uk	ZAMG	20322025
2022/03/22	23:57:41.60	0.23	0.55	48.8380	14.1370	2.2	2.2	035	1.0f		25	17	076	0.12	2.57	m i ke	BGR	20322015

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML 2.0	0.2	7	ZAMG	20322025
ML 1.4	0.3	11	BGR	20322015

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
CKRC	0.12	99.0	Pg	23:57:44.027	0.3					T__				m_e	ML 0.8
CKRC	0.12	99.0	Sg	23:57:45.809	0.6					T__				m_e	
GEC2	0.29	271.6	Pg	23:57:46.880	-0.1					T__				m_e	ML 0.9
GEC2	0.29	271.6	Sg	23:57:50.543	-0.2					T__				m_e	
KHC	0.47	308.8	Pg	23:57:50.615	0.2					T__				m_e	ML 1.1
KHC	0.47	308.8	Sg	23:57:56.731	0.2					T__				m_e	
MOA	0.99	175.0	Pg	23:57:59.665	-0.6					T__				m_e	ML 1.3
MOA	0.99	175.0	Sg	23:58:12.730	-0.4					T__				m_e	
TREC	1.00	62.2	Pg	23:58:01.306	0.9					T__				m_e	
PRU	1.18	12.7	Pg	23:58:04.169	0.3					T__				m_e	ML 1.7
PRU	1.18	12.7	Sg	23:58:20.431	1.3					T__				m_e	
RJOB	1.42	219.5	Pg	23:58:09.260	1.0					T__				m_e	ML 1.5
RJOB	1.42	219.5	Sg	23:58:27.216	0.6					T__				m_e	
KRUC	1.50	80.6	Pg	23:58:09.791	-0.1					T__				m_e	ML 1.5
KRUC	1.50	80.6	Sg	23:58:28.768	-0.5					T__				m_e	
ROTZ	1.56	307.2	Pg	23:58:11.321	0.2					T__				m_e	ML 1.6
ROTZ	1.56	307.2	Sg	23:58:31.082	-0.2					T__				m_e	
VRAC	1.68	72.8	Sg	23:58:34.268	-0.6					T__				m_e	
NKC	1.77	322.5	Sg	23:58:38.523	0.6					T__				m_e	ML 1.7
WERN	1.85	322.4	Sg	23:58:39.653	-0.6					T__				m_e	ML 1.7
TANN	1.91	326.1	Sg	23:58:41.863	-0.5					T__				m_e	ML 1.7
GUNZ	1.92	323.2	Sg	23:58:42.943	0.3					T__				m_e	
SCHF	2.15	329.3	Sg	23:58:50.136	0.1					T__				m_e	
MOX	2.43	318.9	Sg	23:58:58.483	-0.4					T__				m_e	
CLL	2.57	344.0	Sg	23:59:02.946	-0.4					T__				m_e	

Event 20325007 Freiburg i. Breisgau/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/25	07:10:19.97	0.23	0.31	47.9580	7.7760	2.2	1.1	041	10.0f		27	16	076	0.28	2.12	m i ke	BGR	20325017
2022/03/25	07:10:19.89	0.07	0.26	47.9630	7.7880	0.7	0.6	100	9.0	2.0	95	45	033	0.06	2.50	m i ke	LED	20325007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML 2.4	0.3	12	BGR	20325017
ML 2.4	0.2	50	LED	20325007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FBB	0.06	48.5	Pg	07:10:22.010	0.2					T__				mc_	ML 2.3
FBB	0.06	48.5	Sg	07:10:23.630	0.6					T__				m__	
FREI	0.06	38.8	Pg	07:10:22.070	0.3					T__				mc_	
KIZ	0.09	94.4	Pg	07:10:22.330	0.2					T__				mc_	ML 2.4
KIZ	0.09	94.4	Sg	07:10:24.000	0.3					T__				m__	
STAU	0.10	201.5	Pg	07:10:22.480	0.2					T__				mc_	
BREM	0.12	244.3	Pg	07:10:23.050	0.4					T__				mc_	
BREM	0.12	244.3	Sg	07:10:25.580	1.1					T__				m__	
A121B	0.13	198.1	Pg	07:10:22.960	0.1					T__				mc_	
A121B	0.13	198.1	Sg	07:10:25.160	0.3					T__				m__	
VOGT	0.14	326.4	Pg	07:10:23.230	0.3					T__				md_	ML 2.5
VOGT	0.14	326.4	Sg	07:10:25.690	0.6					T__				m__	
BREI	0.15	297.5	Pg	07:10:23.560	0.4					T__				md_	
BREI	0.15	297.5	Sg	07:10:26.530	1.2					T__				m__	
ENDD	0.25	187.7	Pg	07:10:24.940	0.1					T__				mc_	ML 2.6
ENDD	0.25	187.7	Sg	07:10:28.530	0.3					T__				m__	
BERGE	0.28	109.1	Pg	07:10:25.470	0.1					T__				md_	ML 2.5
BERGE	0.28	109.1	Sg	07:10:29.440	0.4					T__				m__	
HAUIG	0.31	191.1	Pg	07:10:26.060	0.2					T__				mc_	
HAUIG	0.31	191.1	Sg	07:10:30.530	0.5					T__				m__	
WALT	0.34	270.6	Pg	07:10:26.730	0.2					T__				md_	ML 2.2
WALT	0.34	270.6	Sg	07:10:31.650	0.6					T__				m__	
ZELS	0.36	343.0	Pg	07:10:27.238	0.5					___				m_e	
ZELS	0.36	343.0	Sg	07:10:32.473	1.0					___				m_e	
METMA	0.40	128.6	Pg	07:10:27.660	0.1					T__				md_	ML 2.3
METMA	0.40	128.6	Sg	07:10:33.010	0.1					T__				m__	
MUTEZ	0.47	191.6	Pg	07:10:28.900	0.1					T__				mc_	
MUTEZ	0.47	191.6	Sg	07:10:35.270	0.4					T__				m__	
SULZ	0.49	153.2	Pg	07:10:29.400	0.2					T__				md_	ML 2.3
SULZ	0.49	153.2	Sg	07:10:36.020	0.5					T__				m__	
SULZ	0.49	153.2	SmS	07:10:38.950	-2.2					T__				m__	
SLE	0.51	112.3	Pg	07:10:29.780	0.1					T__				md_	ML 2.5
SLE	0.51	112.3	Sg	07:10:36.750	0.4					T__				m__	
SLE	0.51	112.3	SmS	07:10:39.430	-2.3					T__				m__	
BFO	0.52	44.3	Pg	07:10:29.710	-0.0					T__				mc_	ML 2.4
BFO	0.52	44.3	Sg	07:10:36.540	0.1					T__				m__	
BFO	0.52	44.3	SmS	07:10:39.140	-2.7					T__				m__	
WLS	0.53	327.4	Pg	07:10:30.250	0.2					T__				m__	ML 2.6
WLS	0.53	327.4	Sg	07:10:37.420	0.3					T__				m__	
OPP	0.60	26.3	Pg	07:10:31.150	-0.1					T__				m__	ML 2.4
OPP	0.60	26.3	PmP	07:10:31.740	-2.3					T__				m__	
OPP	0.60	26.3	Sg	07:10:39.010	-0.0					T__				m__	

ROTE	0.62	71.8	Pg	07:10:31.890	0.2	T__		mc_ ML	2.6
ROTE	0.62	71.8	Sg	07:10:39.980	0.2	T__		m__	
BALST	0.63	185.7	Pg	07:10:32.020	0.2	T__		mc_ ML	2.7
BALST	0.63	185.7	Sg	07:10:40.400	0.3	T__		m__	
A123A	0.65	6.0	Pg	07:10:32.900	0.6	T__		m__	
A123A	0.65	6.0	Sg	07:10:42.080	1.3	T__		m__	
EMING	0.71	95.1	Pg	07:10:33.660	0.3	T__		m__ ML	2.5
EMING	0.71	95.1	Sg	07:10:43.200	0.5	T__		m__	
HOHE	0.72	343.9	Pg	07:10:33.830	0.2	T__		mc_ ML	2.7
HOHE	0.72	343.9	Sg	07:10:43.200	0.2	T__		m__	
BABA	0.80	19.4	Pg	07:10:34.900	-0.2	T__		mc_ ML	2.3
BABA	0.80	19.4	Sg	07:10:45.310	-0.2	T__		m__	
RONF	0.81	252.2	Pg	07:10:35.066	-0.1	___		m_e ML	2.3
RONF	0.81	252.2	Sg	07:10:45.449	-0.2	___		m_e	
MSS	0.81	74.2	Pg	07:10:35.570	0.3	T__		md_ ML	2.6
MSS	0.81	74.2	Sg	07:10:46.230	0.4	T__		m__	
A124A	0.83	34.2	Pg	07:10:35.820	0.2	T__		mc_	
A124A	0.83	34.2	Sg	07:10:46.620	0.3	T__		m__	
GUT	0.89	82.6	Pn	07:10:37.010	-1.0	T__		m__ ML	2.7
GUT	0.89	82.6	Sn	07:10:48.670	-2.0	T__		m__	
A100A	0.90	56.7	Pn	07:10:36.520	-1.6	T__		m__	
A100A	0.90	56.7	Pg	07:10:37.320	0.3	T__		m__	
CIEL	0.91	342.2	Pg	07:10:37.274	0.1	___		m_e ML	2.8
CIEL	0.91	342.2	Sg	07:10:49.280	0.2	___		m_e	
WALHA	0.92	102.7	Pg	07:10:37.720	0.4	T__		m__ ML	2.4
WALHA	0.92	102.7	Sg	07:10:49.680	0.4	T__		m__	
WILA	0.93	125.6	Pg	07:10:37.900	0.4	T__		md_ ML	2.2
CHMF	1.05	227.4	Pn	07:10:38.500	-1.6	T__		m__ ML	2.3
CHMF	1.05	227.4	Pg	07:10:39.630	-0.1	T__		m__	
CHMF	1.05	227.4	Sn	07:10:53.460	-0.9	T__		m__	
GALG	1.05	38.3	Pn	07:10:38.410	-1.8	T__		mc_ ML	2.2
GALG	1.05	38.3	Pg	07:10:39.580	-0.2	T__		m__	
GALG	1.05	38.3	Sg	07:10:53.390	-0.1	T__		m__	
VOEL	1.10	336.5	Pn	07:10:39.500	-1.3	T__		m__ ML	2.4
VOEL	1.10	336.5	Pg	07:10:40.750	0.1	T__		m__	
VOEL	1.10	336.5	Sn	07:10:53.720	-1.7	T__		m__	
VOEL	1.10	336.5	Sg	07:10:55.060	0.2	T__		m__	
PEB	1.10	357.6	Pn	07:10:39.260	-1.6	T__		mc_ ML	2.4
PEB	1.10	357.6	Pg	07:10:40.420	-0.3	T__		m__	
PEB	1.10	357.6	Sg	07:10:54.930	-0.1	T__		m__	
ROMAN	1.11	110.4	Pn	07:10:41.030	0.0	T__		m__ ML	2.7
ROMAN	1.11	110.4	Pg	07:10:41.310	0.4	T__		m__	
ROMAN	1.11	110.4	Sn	07:10:54.500	-1.4	T__		m__	
ROMAN	1.11	110.4	Sg	07:10:56.070	0.7	T__		m__	
ZWI	1.15	74.6	Pg	07:10:41.810	0.3	T__		mc_ ML	2.8
BUCH	1.15	64.4	Sg	07:10:57.080	0.5	T__		m__ ML	2.6
ROTT	1.19	11.4	Sg	07:10:58.770	1.0	T__		m__ ML	2.0
A103D	1.19	97.2	Sg	07:10:58.720	0.9	T__		m__	
BRET	1.21	29.3	Pn	07:10:40.800	-1.5	T__		mc_ ML	2.3
BRET	1.21	29.3	Pg	07:10:42.750	0.0	T__		m__	
BRET	1.21	29.3	Sg	07:10:58.520	0.2	T__		m__	
STU	1.23	48.6	Sg	07:10:58.970	-0.2	T__		m__ ML	2.6
A104C	1.26	81.8	Sn	07:10:57.740	-1.6	T__		m__	
A104C	1.26	81.8	Sg	07:11:00.780	0.8	T__		m__	

TETT	1.26	103.2	Sg	07:11:01.120	1.0					T__				m__	ML 2.6
LIENZ	1.33	119.5	Pn	07:10:44.030	0.1					T__				md_	ML 2.3
LIENZ	1.33	119.5	Pg	07:10:45.480	0.5					T__				m__	
LIENZ	1.33	119.5	Sn	07:11:00.750	-0.2					T__				m__	
LIENZ	1.33	119.5	Sg	07:11:03.630	1.4					T__				m__	
A108A	1.42	73.5	Sg	07:11:05.280	0.3					___				m__	
DEGG	1.43	62.6	Pn	07:10:43.860	-1.5					___				m__	ML 2.4
DEGG	1.43	62.6	Sn	07:11:02.550	-0.8					___				m__	
DEGG	1.43	62.6	Sg	07:11:05.710	0.2					___				m__	
URBA	1.48	53.1	Pn	07:10:44.090	-1.9					___				mc_	ML 2.4
URBA	1.48	53.1	Pg	07:10:47.470	-0.3					___				m__	
URBA	1.48	53.1	Sg	07:11:06.310	-0.7					___				m__	
DAVA	1.56	114.8	Sn	07:11:06.300	-0.2					___				m__	ML 2.2
UBR	1.58	99.4	Pn	07:10:47.280	-0.1					___				m__	ML 2.5
UBR	1.58	99.4	Pg	07:10:50.450	0.7					___				m__	
UBR	1.58	99.4	Sg	07:11:10.640	0.4					___				m__	
DUP	1.59	335.8	Sg	07:11:10.130	-0.4					___				m__	ML 2.3
A117A	1.60	46.8	Pg	07:10:49.950	-0.1					___				m__	
A117A	1.60	46.8	Sg	07:11:10.330	-0.5					___				m__	
IMS	1.63	2.6	Sg	07:11:11.530	-0.3					___				m__	ML 2.3
HDH	1.73	68.0	Sg	07:11:14.530	-0.2					___				m__	ML 2.7
WBA	1.82	21.5	Pn	07:10:48.380	-2.2					___				m__	ML 2.8
WBA	1.82	21.5	Sg	07:11:17.550	-0.3					___				m__	
RIVT	1.87	339.3	Sg	07:11:17.890	-1.5					___				m__	ML 2.0
ABH	1.93	355.4	Pg	07:10:55.820	-0.4					___				m__	ML 2.4
ABH	1.93	355.4	Sg	07:11:20.240	-0.9					___				m__	
WOER	1.95	56.4	Pg	07:10:56.810	0.1					___				m__	ML 2.5
WOER	1.95	56.4	Sg	07:11:20.340	-1.5					___				m__	
MILB	2.11	27.4	Pn	07:10:52.340	-2.2					___				m__	ML 2.2
MILB	2.11	27.4	Pg	07:10:59.248	-0.5					___				m_e	
GWBD	2.15	1.9	Sg	07:11:27.620	-0.7					___				m__	ML 1.9
PYRM	2.30	352.0	Sg	07:11:31.410	-1.5					___				m__	ML 2.3
TNS	2.30	10.6	Pg	07:11:02.770	-0.5					___				m__	ML 2.3
TNS	2.30	10.6	Sg	07:11:32.760	-0.3					___				m__	
FACH	2.40	3.1	Sg	07:11:34.550	-1.5					___				m__	ML 2.2
BEDO	2.50	357.2	Sg	07:11:37.840	-1.5					___				m__	ML 2.6

Event 20328001 Austria

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/28	09:00:02.18	0.14	1.18	46.3804	13.6874	0.9	0.8	037	12.7	1.7	47	13	006			m i uk	ZAMG	20328011
2022/03/28	09:00:02.49	0.70	0.62	46.3400	13.6960	10.0	4.4	006	10.0f		15	12	216	0.61	2.51	m i ke	BGR	20328001

(#PRIME)

Magnitude		Err	Nsta	Author	OrigID
ML	3.0	0.3	24	ZAMG	20328011
ML	2.7	0.2	7	BGR	20328001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	0.61	73.6	Pg	09:00:14.148	0.0					T__				m_e	
KBA	0.78	342.1	Pg	09:00:16.738	-0.5					T__				m_e	ML 2.4
LESA	1.29	327.7	Pn	09:00:26.254	0.4					T__				m_e	ML 2.6

LESA	1.29	327.7	Sg	09:00:42.415	-1.1						T__						m_e				
BIOA	1.35	358.4	Pn	09:00:27.174	0.5						T__						m_e	ML	2.9		
ARSA	1.55	53.3	Pg	09:00:31.622	-0.1						T__						m_e				
MOA	1.56	14.2	Pg	09:00:32.666	0.8						T__						m_e	ML	2.7		
WTTA	1.69	304.0	Pg	09:00:33.564	-0.7						T__						m_e	ML	2.9		
WTTA	1.69	304.0	Sg	09:00:57.311	1.2						T__						m_e				
SQTA	1.92	298.2	Pg	09:00:38.465	-0.2						T__						m_e	ML	2.7		
ZUGS	2.15	301.1	Pg	09:00:42.745	-0.2						T__						m_e	ML	2.8		
ZUGS	2.15	301.1	Sg	09:01:11.488	0.8						T__						m_e				
FETA	2.15	289.6	Pg	09:00:42.486	-0.5						T__						m_e				
BE1	2.30	313.9	Pg	09:00:46.272	0.4						T__						m_e				
GEC2	2.51	0.1	Pg	09:00:49.403	-0.3						T__						m_e				

Event 20331016 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/03/31	14:07:50.03	1.98	3.30	51.3870	16.1645	12.3	10.6	023	0.0	0.0	12	0	009			m i sr	ZAMG	20331026
2022/03/31	14:07:48.48	0.57	0.88	51.5580	16.2100	8.9	5.6	033	1.0f		13	9	215	0.72	3.15	m i ki	BGR	20331016

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML 2.9	0.2	15	ZAMG	20331026
ML 3.0	0.3	8	BGR	20331016

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.72	175.8	Pg	14:08:02.282	0.3					T__				m_e	ML 2.4
KSP	0.72	175.8	Sg	14:08:11.299	0.1					T__				m_e	
DPC	1.21	176.6	Pg	14:08:11.028	-0.3					T__				m_e	ML 3.2
DPC	1.21	176.6	Sg	14:08:26.632	-0.3					T__				m_e	
MORC	1.97	154.1	Pn	14:08:22.279	0.1					T__				m_e	ML 3.3
MORC	1.97	154.1	Sg	14:08:51.203	0.1					T__				m_e	
CLL	2.02	264.1	Pn	14:08:21.294	-1.5					T__				m_e	ML 2.9
OKC	2.11	143.8	Sg	14:08:54.368	-1.2					T__				m_e	ML 2.8
OJC	2.63	119.2	Pn	14:08:29.808	-1.3					T__				m_e	ML 3.3
OJC	2.63	119.2	Sg	14:09:13.670	1.7					T__				m_e	
MANZ	3.03	240.4	Pn	14:08:37.067	0.5					T__				m_e	
ROTZ	3.11	236.3	Pn	14:08:37.803	0.3					T__				m_e	ML 3.2
GEC2	3.15	211.6	Pn	14:08:39.422	1.3					T__				m_e	ML 3.3

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

Net	Sta	Chan	Aux	Date	Time	Phase	Azim	Slow	SNR	Amp	Per	Qual	Author	ArrID