

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 30803004 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/03	18:37:42.65	0.87	0.77	45.2760	16.5400	12.2	11.1	092	10.0f		18	12	317	3.56	6.47	m i ke	BGR	30803004

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	4 BGR	30803004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RJOB	3.56	315.0	Pn	18:38:36.902	0.1					T__				m_e ML	2.7
RJOB	3.56	315.0	Sn	18:39:17.734	1.7					T__				m_e	
GEC2	4.06	332.6	Pn	18:38:43.478	-0.1					T__				m_e ML	3.0
GEC2	4.06	332.6	Sn	18:39:27.438	-0.2					T__				m_e	
UBR	5.04	300.8	Pn	18:38:56.724	-0.1					T__				m_e	
ROTZ	5.36	328.5	Pn	18:39:00.169	-1.0					T__				m_e ML	3.1
ROTZ	5.36	328.5	Sn	18:39:56.357	-1.9					T__				m_e	
WALHA	5.67	298.5	Pn	18:39:05.326	-0.1					T__				m_e	
WERN	5.74	332.3	Pn	18:39:06.629	0.3					T__				m_e	
TANN	5.82	333.5	Pn	18:39:07.119	-0.3					T__				m_e ML	3.3
TANN	5.82	333.5	Sn	18:40:07.707	-1.4					T__				m_e	
EMING	5.90	299.1	Pn	18:39:07.896	-0.6					T__				m_e	
WERD	5.90	332.8	Pn	18:39:08.755	0.2					T__				m_e	
BERGE	6.30	297.3	Pn	18:39:13.571	-0.4					T__				m_e	
BERGE	6.30	297.3	Sn	18:40:18.863	-1.6					T__				m_e	
BFO	6.39	301.5	Pn	18:39:14.350	-0.8					T__				m_e	
BFO	6.39	301.5	Sn	18:40:23.031	0.5					T__				m_e	
CLL	6.47	340.0	Pn	18:39:16.261	-0.0					T__				m_e	

Event 30804002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/04	16:47:55.95	0.84	2.68	51.4589	15.8425	10.5	4.5	050	0.0	0.0	18	6	027			m i sr	ZAMG	30804012
2023/08/04	16:47:54.97	0.33	0.52	51.5510	16.0370	3.3	2.2	013	1.0f		28	14	106	0.73	3.52	m i ki	BGR	30804002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	20 ZAMG	30804012
ML	3.2	0.3	14 BGR	30804002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.73	167.1	Pg	16:48:09.242	0.6					T__				m_e ML	2.5
KSP	0.73	167.1	Sg	16:48:18.120	0.1					T__				m_e	
DPC	1.21	171.4	Pg	16:48:17.889	0.0					T__				m_e ML	3.3
DPC	1.21	171.4	Sg	16:48:33.740	0.2					T__				m_e	
GKP	1.87	22.6	Pn	16:48:26.620	-0.6					T__				m_e ML	2.6
CLL	1.91	263.9	Pn	16:48:27.000	-0.8					T__				m_e ML	3.0
CLL	1.91	263.9	Sg	16:48:55.320	-0.2					T__				m_e	
MORC	2.01	151.1	Pn	16:48:28.831	-0.4					T__				m_e ML	3.5
MORC	2.01	151.1	Sg	16:48:58.624	-0.3					T__				m_e	
OKC	2.17	141.2	Pn	16:48:30.929	-0.4					T__				m_e ML	3.0

OKC	2.17	141.2	Pg	16:48:35.602	-0.3	T__	m_e												
OKC	2.17	141.2	Sg	16:49:03.688	-0.3	T__	m_e												
TANN	2.52	244.6	Pn	16:48:36.482	0.4	T__	m_e ML	3.3											
TANN	2.52	244.6	Sg	16:49:14.957	-0.1	T__	m_e												
WERD	2.59	246.3	Pn	16:48:36.982	-0.1	T__	m_e ML	3.0											
WERD	2.59	246.3	Pg	16:48:43.351	-0.5	T__	m_e												
WERD	2.59	246.3	Sg	16:49:17.358	-0.0	T__	m_e												
OJC	2.72	117.8	Pn	16:48:38.707	-0.1	T__	m_e ML	3.4											
OJC	2.72	117.8	Pg	16:48:45.630	-0.6	T__	m_e												
OJC	2.72	117.8	Sg	16:49:22.475	1.1	T__	m_e												
MANZ	2.94	239.3	Pn	16:48:42.128	0.4	T__	m_e ML	3.3											
MANZ	2.94	239.3	Sg	16:49:28.451	0.2	T__	m_e												
ROTZ	3.01	235.2	Pn	16:48:43.124	0.4	T__	m_e ML	3.2											
ROTZ	3.01	235.2	Pg	16:48:52.378	0.6	T__	m_e												
ROTZ	3.01	235.2	Sg	16:49:30.472	-0.2	T__	m_e												
GEC2	3.09	209.8	Pn	16:48:44.512	0.7	T__	m_e ML	3.4											
WET	3.14	221.2	Pn	16:48:45.243	0.8	T__	m_e ML	3.3											
CLZ	3.52	277.0	Pn	16:48:50.582	0.9	T__	m_e ML	3.4											

Event 30806006 Wolfgangsee, Bad Ischl/A, W Salzkammergut

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/06	00:27:46.11	0.13	1.20	47.6845	13.5654	1.2	0.8	160	0.8	2.1	37	14	017			m i fe	ZAMG	30806016
2023/08/06	00:27:46.99	0.21	0.90	47.6710	13.6460	2.2	1.1	139	1.0f		76	40	132	0.02	4.08	m i ke	BGR	30806006
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.3	24 ZAMG	30806016
ML	2.8	0.4	37 BGR	30806006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BIOA	0.02	345.7	Pg	00:27:47.056	-0.4					T__				m_e	
BIOA	0.02	345.7	Sg	00:27:47.738	0.0					T__				m_e	
MOA	0.45	66.6	Pg	00:27:55.618	0.1					T__				m_e ML	2.0
MOA	0.45	66.6	Sg	00:28:02.772	1.4					T__				m_e	
RJOB	0.58	276.9	Pg	00:27:56.599	-1.3					T__				m_e ML	2.0
RJOB	0.58	276.9	Sg	00:28:05.843	0.5					T__				m_e	
KBA	0.63	199.1	Pg	00:27:58.221	-0.6					T__				m_e ML	2.3
KBA	0.63	199.1	Sg	00:28:07.547	0.6					T__				m_e	
LESA	0.70	249.7	Pg	00:27:59.022	-1.1					T__				m_e ML	1.9
LESA	0.70	249.7	Sg	00:28:10.370	1.2					T__				m_e	
KW1	0.84	303.1	Pg	00:28:03.041	0.3					T__				m_e ML	2.8
KW1	0.84	303.1	Sg	00:28:16.021	2.5					T__				m_e	
GEC2	1.17	1.8	Pg	00:28:08.518	-0.6					T__				m_e ML	2.5
GEC2	1.17	1.8	Sg	00:28:26.375	2.1					T__				m_e	
WTTA	1.42	254.1	Pg	00:28:13.443	-0.3					T__				m_e ML	2.6
KHC	1.46	358.3	Pg	00:28:14.061	-0.5					T__				m_e ML	2.6
WET	1.56	341.2	Pn	00:28:15.247	0.2					T__				m_e ML	2.8
WET	1.56	341.2	Pg	00:28:16.548	0.2					T__				m_e	
WET	1.56	341.2	Sg	00:28:37.256	0.7					T__				m_e	
BE1	1.65	279.3	Pg	00:28:17.700	-0.3					T__				m_e ML	2.5
BE1	1.65	279.3	Sg	00:28:41.279	2.0					T__				m_e	

FUR	1.66	288.1	Pg	00:28:17.938	-0.4	T__	m_e ML	3.0
FUR	1.66	288.1	Sg	00:28:41.417	1.6	T__	m_e	
PART	1.72	265.1	Pg	00:28:19.119	-0.2	T__	m_e ML	2.7
PART	1.72	265.1	Sg	00:28:43.809	2.3	T__	m_e	
MOTA	1.75	260.2	Pn	00:28:18.554	0.9	T__	m_e ML	2.8
MOTA	1.75	260.2	Pg	00:28:19.564	-0.4	T__	m_e	
MOTA	1.75	260.2	Sg	00:28:44.679	2.2	T__	m_e	
ZUGS	1.82	262.9	Pg	00:28:20.631	-0.6	T__	m_e ML	2.7
ZUGS	1.82	262.9	Sg	00:28:46.018	1.3	T__	m_e	
RETA	1.95	265.7	Pg	00:28:23.076	-0.7	T__	m_e ML	2.7
RETA	1.95	265.7	Sg	00:28:50.544	1.5	T__	m_e	
TREC	2.03	36.2	Pn	00:28:22.057	0.6	T__	m_e ML	2.8
FETA	2.08	252.9	Pg	00:28:25.554	-0.6	T__	m_e ML	2.3
FETA	2.08	252.9	Sg	00:28:54.664	1.6	T__	m_e	
KRUC	2.30	51.7	Pn	00:28:25.493	0.4	T__	m_e ML	2.5
ROTZ	2.30	336.2	Pn	00:28:24.817	-0.3	T__	m_e ML	2.8
ROTZ	2.30	336.2	Pg	00:28:29.339	-1.0	T__	m_e	
ROTZ	2.30	336.2	Sg	00:29:00.126	0.0	T__	m_e	
UBR	2.38	271.5	Pg	00:28:30.722	-1.2	T__	m_e ML	3.0
UBR	2.38	271.5	Sg	00:29:03.326	0.7	T__	m_e	
PRU	2.39	13.9	Pn	00:28:27.135	0.8	T__	m_e ML	2.8
MANZ	2.53	337.0	Pn	00:28:28.066	-0.1	T__	m_e ML	2.9
MANZ	2.53	337.0	Pg	00:28:34.643	0.0	T__	m_e	
MANZ	2.53	337.0	Sg	00:29:06.982	-0.3	T__	m_e	
VRAC	2.55	48.9	Pn	00:28:28.842	0.3	T__	m_e ML	2.7
VRAC	2.55	48.9	Sg	00:29:07.114	-0.8	T__	m_e	
DAVA	2.57	262.8	Sg	00:29:08.066	-0.7	T__	m_e ML	2.9
GRA1	2.58	322.5	Pg	00:28:36.750	1.2	T__	m_e ML	3.0
GRA1	2.58	322.5	Sg	00:29:08.619	-0.3	T__	m_e	
WERN	2.75	342.8	Pn	00:28:31.952	0.8	T__	m_e ML	2.8
WERN	2.75	342.8	Sg	00:29:14.915	0.7	T__	m_e	
TANN	2.85	344.6	Pn	00:28:32.789	0.2	T__	m_e ML	3.0
TANN	2.85	344.6	Sg	00:29:17.699	0.1	T__	m_e	
PVCC	2.92	11.6	Sg	00:29:20.893	1.1	T__	m_e ML	3.5
PLONS	2.95	259.4	Pg	00:28:42.338	-0.3	T__	m_e ML	2.5
PLONS	2.95	259.4	Sg	00:29:22.337	1.5	T__	m_e	
PLN	2.98	341.4	Sg	00:29:21.653	0.0	T__	m_e ML	2.7
SCHF	3.11	345.3	Pn	00:28:36.997	0.8	T__	m_e ML	3.0
SCHF	3.11	345.3	Pg	00:28:46.221	0.5	T__	m_e	
SCHF	3.11	345.3	Sg	00:29:25.575	-0.3	T__	m_e	
DPC	3.20	32.2	Pn	00:28:37.418	0.1	T__	m_e ML	3.6
DPC	3.20	32.2	Sg	00:29:29.324	0.6	T__	m_e	
EMING	3.23	275.8	Pn	00:28:38.429	0.7	T__	m_e ML	3.0
EMING	3.23	275.8	Sg	00:29:30.185	0.5	T__	m_e	
SLE	3.47	273.5	Pn	00:28:41.541	0.6	T__	m_e ML	3.8
SLE	3.47	273.5	Sg	00:29:37.248	0.1	T__	m_e	
BFO	3.62	282.5	Pn	00:28:43.351	0.4	T__	m_e ML	3.1
BFO	3.62	282.5	Pg	00:28:57.545	2.4	T__	m_e	
BFO	3.62	282.5	Sg	00:29:43.768	1.9	T__	m_e	
CLL	3.66	353.7	Pn	00:28:44.396	0.8	T__	m_e ML	3.4
CLL	3.66	353.7	Sg	00:29:43.961	0.7	T__	m_e	
BERGE	3.68	275.1	Pn	00:28:44.249	0.4	T__	m_e	
BALST	4.03	267.4	Pn	00:28:48.894	0.3	T__	m_e	
POSS	4.08	334.8	Pn	00:28:49.939	0.7	T__	m_e ML	3.4

POSS 4.08 334.8 Sg 00:29:57.931 1.3 T__ m_e

Event 30807001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/07	03:52:47.87	1.15	2.83	51.4941	16.0530	17.5	6.9	063	0.0	0.0	12	2	017			m i sr	ZAMG	30807011
2023/08/07	03:52:48.18	0.39	0.59	51.5030	16.1570	4.4	2.2	009	1.0f		26	14	200	0.67	3.62	m i ki	BGR	30807001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.1	15 ZAMG	30807011
ML	3.1	0.3	14 BGR	30807001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	172.6	Pg	03:53:01.624	0.9					T__				m_e ML	2.2
DPC	1.16	174.8	Pg	03:53:10.423	0.4					T__				m_e ML	3.1
DPC	1.16	174.8	Sg	03:53:25.953	1.0					T__				m_e	
MORC	1.94	152.5	Pn	03:53:21.207	-0.2					T__				m_e ML	3.3
CLL	1.98	265.6	Pn	03:53:21.111	-0.8					T__				m_e ML	2.8
CLL	1.98	265.6	Pg	03:53:25.503	0.1					T__				m_e	
CLL	1.98	265.6	Sg	03:53:50.632	-0.4					T__				m_e	
OKC	2.09	142.1	Pg	03:53:27.230	-0.3					T__				m_e ML	2.8
OKC	2.09	142.1	Sg	03:53:54.049	-0.5					T__				m_e	
TANN	2.57	246.4	Pn	03:53:29.894	-0.1					T__				m_e ML	3.1
TANN	2.57	246.4	Pg	03:53:36.453	-0.1					T__				m_e	
TANN	2.57	246.4	Sg	03:54:09.425	-0.4					T__				m_e	
OJC	2.63	117.8	Pn	03:53:30.476	-0.3					T__				m_e ML	3.2
OJC	2.63	117.8	Pg	03:53:37.208	-0.6					T__				m_e	
OJC	2.63	117.8	Sg	03:54:11.592	-0.2					T__				m_e	
WERD	2.64	248.0	Pn	03:53:31.454	0.5					T__				m_e ML	3.1
WERD	2.64	248.0	Sg	03:54:12.175	0.0					T__				m_e	
MANZ	2.98	241.0	Pn	03:53:35.988	0.5					T__				m_e ML	3.3
MANZ	2.98	241.0	Pg	03:53:44.731	0.5					T__				m_e	
MANZ	2.98	241.0	Sg	03:54:22.282	-0.5					T__				m_e	
ROTZ	3.05	236.8	Pn	03:53:37.159	0.7					T__				m_e ML	3.0
GEC2	3.09	211.6	Sg	03:54:25.693	-0.6					T__				m_e ML	3.2
WET	3.15	222.9	Pn	03:53:38.881	1.0					T__				m_e ML	3.0
WET	3.15	222.9	Sg	03:54:28.182	-0.2					T__				m_e	
CLZ	3.60	277.7	Pn	03:53:44.503	0.5					T__				m_e ML	3.2
GRA1	3.62	241.9	Sg	03:54:43.850	0.8					T__				m_e ML	3.7

Event 30807004 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/07	23:32:23.93	0.53	0.81	44.2080	10.3540	6.7	5.6	028	10.0f		45	34	290	2.83	6.15	m i ke	BGR	30807004

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.3	29 BGR	30807004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
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FETA	2.83	5.2	Pn	23:33:09.985	1.9	T__	m_e	ML	2.7
PLONS	2.92	346.9	Pn	23:33:12.175	2.7	T__	m_e	ML	2.8
PLONS	2.92	346.9	Sn	23:33:46.747	4.5	T__	m_e		
SQTA	3.07	10.9	Pn	23:33:12.773	1.3	T__	m_e	ML	3.5
SQTA	3.07	10.9	Sn	23:33:50.339	4.6	T__	m_e		
DAVA	3.10	354.0	Pn	23:33:14.068	2.3	T__	m_e	ML	3.4
DAVA	3.10	354.0	Sn	23:33:50.206	3.9	T__	m_e		
MOTA	3.18	9.2	Pn	23:33:14.842	1.9	T__	m_e	ML	3.2
MOTA	3.18	9.2	Sn	23:33:52.167	3.9	T__	m_e		
WTTA	3.18	15.9	Pn	23:33:13.416	0.4	T__	m_e	ML	3.3
ZUGS	3.24	7.5	Pn	23:33:15.677	2.0	T__	m_e	ML	3.2
RETA	3.29	4.8	Pn	23:33:15.995	1.5	T__	m_e	ML	3.0
RETA	3.29	4.8	Sn	23:33:54.527	3.6	T__	m_e		
PART	3.33	8.9	Pn	23:33:16.365	1.4	T__	m_e	ML	3.0
PART	3.33	8.9	Sn	23:33:55.157	3.3	T__	m_e		
WILA	3.36	343.1	Pn	23:33:16.830	1.4	T__	m_e	ML	3.4
UBR	3.48	357.3	Pn	23:33:18.400	1.4	T__	m_e	ML	3.4
UBR	3.48	357.3	Sn	23:33:58.284	3.0	T__	m_e		
LESA	3.60	25.9	Pn	23:33:19.751	1.1	T__	m_e	ML	3.2
BALST	3.64	330.3	Pn	23:33:21.046	1.9	T__	m_e	ML	3.2
BALST	3.64	330.3	Sn	23:34:01.440	2.4	T__	m_e		
WALHA	3.65	346.9	Pn	23:33:20.272	1.0	T__	m_e	ML	3.5
WALHA	3.65	346.9	Sn	23:34:01.872	2.6	T__	m_e		
SULZ	3.67	335.6	Sn	23:34:03.301	3.5	T__	m_e	ML	4.2
BE1	3.75	8.9	Pn	23:33:21.567	0.9	T__	m_e	ML	3.3
BE1	3.75	8.9	Sn	23:34:04.298	2.6	T__	m_e		
SLE	3.79	340.7	Pn	23:33:21.919	0.8	T__	m_e	ML	3.9
METMA	3.80	338.1	Pn	23:33:21.995	0.7	T__	m_e	ML	3.0
EMING	3.83	344.7	Pn	23:33:22.473	0.7	T__	m_e	ML	3.2
RJOB	3.92	24.8	Pn	23:33:23.560	0.7	T__	m_e	ML	2.9
FUR	4.01	8.8	Pn	23:33:24.554	0.4	T__	m_e	ML	3.4
RONF	4.35	325.0	Pn	23:33:30.939	2.2	T__	m_e	ML	3.4
RONF	4.35	325.0	Sn	23:34:17.556	1.8	T__	m_e		
BFO	4.35	342.0	Pn	23:33:29.724	0.9	T__	m_e	ML	3.1
MOA	4.54	35.3	Pn	23:33:31.532	0.1	T__	m_e	ML	3.0
ECH	4.58	332.3	Pn	23:33:33.046	1.2	T__	m_e	ML	3.2
WLS	4.69	334.8	Sn	23:34:27.028	3.3	T__	m_e	ML	3.2
HOHE	4.87	337.1	Pn	23:33:36.866	1.0	T__	m_e		
CIEL	5.06	337.1	Sn	23:34:35.968	3.5	T__	m_e	ML	3.7
LEMB	5.14	340.7	Pn	23:33:40.549	1.0	T__	m_e	ML	3.3
ROTT	5.15	343.7	Pn	23:33:40.714	1.1	T__	m_e		
GEC2	5.18	25.2	Pn	23:33:38.848	-1.2	T__	m_e	ML	3.0
WET	5.23	18.4	Pn	23:33:40.154	-0.6	T__	m_e		
ABH	5.99	342.4	Pn	23:33:52.296	1.3	T__	m_e		
TNS	6.15	348.5	Pn	23:33:54.081	0.8	T__	m_e		

Event 30810005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/10	00:01:16.75	0.69	0.40	51.5221	16.2574				3.0f		15	14	340	4.73	6.56	m i ki	BNS	30810015
2023/08/10	00:01:16.50	0.44	0.74	51.4370	16.2270	5.6	3.3	017	1.0f		24	11	209	0.60	3.14	m i ki	BGR	30810005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7		BNS	30810015
ML	3.5	0.3	11 BGR	30810005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.60	176.0	Pg	00:01:28.187	0.5					T__				m_e	ML 2.8
KSP	0.60	176.0	Sg	00:01:36.485	1.1					T__				m_e	
DPC	1.09	176.8	Pg	00:01:36.862	-0.2					T__				m_e	ML 3.6
DPC	1.09	176.8	Sg	00:01:51.850	0.8					T__				m_e	
MORC	1.86	152.8	Pn	00:01:48.639	-0.0					T__				m_e	ML 3.7
OKC	2.01	142.0	Pn	00:01:50.377	-0.3					T__				m_e	ML 3.1
OKC	2.01	142.0	Pg	00:01:54.329	-0.1					T__				m_e	
OKC	2.01	142.0	Sg	00:02:19.542	-0.8					T__				m_e	
CLL	2.02	267.6	Pn	00:01:50.176	-0.6					T__				m_e	ML 3.5
CLL	2.02	267.6	Pg	00:01:53.596	-0.9					T__				m_e	
CLL	2.02	267.6	Sg	00:02:21.494	0.9					T__				m_e	
OJC	2.56	117.0	Pn	00:01:56.993	-1.2					T__				m_e	ML 3.6
TANN	2.58	248.2	Pn	00:01:58.863	0.4					T__				m_e	ML 3.6
TANN	2.58	248.2	Pg	00:02:06.243	1.1					T__				m_e	
TANN	2.58	248.2	Sg	00:02:38.579	-0.0					T__				m_e	
WERD	2.66	249.7	Pn	00:01:59.938	0.4					T__				m_e	ML 3.5
WERD	2.66	249.7	Pg	00:02:07.365	0.7					T__				m_e	
WERD	2.66	249.7	Sg	00:02:41.064	0.0					T__				m_e	
MANZ	2.98	242.5	Pn	00:02:04.619	0.7					T__				m_e	ML 3.8
MANZ	2.98	242.5	Sg	00:02:51.420	0.1					T__				m_e	
ROTZ	3.05	238.4	Pn	00:02:05.152	0.4					T__				m_e	ML 3.7
ROTZ	3.05	238.4	Sg	00:02:52.315	-1.0					T__				m_e	
WET	3.14	224.3	Pn	00:02:06.573	0.6					T__				m_e	ML 3.8
WET	3.14	224.3	Sg	00:02:54.843	-1.3					T__				m_e	
MILB	4.68	252.6	Pn	00:02:27.247	0.3					___				m_e	
KAST	4.88	270.3	Pn	00:02:29.827	0.1					___				m_e	
WBFO	4.98	263.1	Pn	00:02:31.498	0.5					___				m_e	
GWBC	5.12	261.4	Pn	00:02:33.968	1.1					___				m_e	
GWBE	5.26	258.5	Pn	00:02:35.751	1.0					___				m_e	
BIW	5.31	265.6	Pn	00:02:36.765	1.3					___				m_e	
KOE	5.45	262.6	Pn	00:02:37.878	0.6					___				m_e	
HOBG	5.59	268.8	Pn	00:02:40.759	1.6					___				m_e	
HOBG	5.59	268.8	Sn	00:03:43.554	4.4					___		45.6	0.65	m_e	
GLOK	5.60	264.3	Pn	00:02:40.004	0.6					___				m_e	
LAUG	5.79	272.8	Pn	00:02:42.130	0.2					___				m_e	
AHRW	5.83	264.7	Pn	00:02:44.042	1.6					___				m_e	
TDN	5.90	265.2	Pn	00:02:44.029	0.6					___				m_e	
HILG	6.13	263.0	Pn	00:02:47.978	1.4					___				m_e	
HOU	6.53	264.5	Pn	00:02:53.020	1.0					___				m_e	

Event 30811002 Innsbruck, Hall/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/11	03:56:57.99	0.22	0.48	47.3984	11.6504	1.6	1.0	001	7.1	1.7	42	11	091			m i uk	ZAMG	30811012
2023/08/11	03:56:58.60	0.36	0.52	47.3670	11.6240	4.4	3.3	179	10.0f		13	10	099	0.10	1.96	m i ke	BGR	30811002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	19 ZAMG	30811012
ML	1.7	0.3	5 BGR	30811002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.10	175.4	Pg	03:57:01.344	0.2					T__				m_e	
SQTA	0.32	242.7	Pg	03:57:05.037	0.2					T__				m_e	
MOTA	0.35	266.6	Pg	03:57:04.963	-0.5					T__				m_e	
PART	0.37	290.8	Pg	03:57:05.607	-0.1					T__				m_e ML	1.4
PART	0.37	290.8	Sg	03:57:10.358	-0.2					T__				m_e	
ZUGS	0.44	276.6	Pg	03:57:06.848	-0.2					T__				m_e ML	1.4
ZUGS	0.44	276.6	Sg	03:57:13.710	0.9					T__				m_e	
BE1	0.61	333.6	Pg	03:57:09.652	-0.5					T__				m_e ML	1.8
BE1	0.61	333.6	Sg	03:57:18.530	0.4					T__				m_e	
FUR	0.83	343.7	Sg	03:57:24.949	-0.2					T__				m_e ML	2.1
RJOB	0.87	64.5	Pn	03:57:17.601	1.3					T__				m_e	
BIOA	1.40	75.8	Sg	03:57:42.761	-0.3					T__				m_e ML	1.7
WET	1.96	24.7	Pn	03:57:30.874	-0.2					T__				m_e	

Event 30814002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/14	11:34:54.26	0.87	0.51	51.5420	16.1450	10.0	4.4	020	1.0f		9	6	214	0.70	2.66	m i ki	BGR	30814002

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.4	5 BGR	30814002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	172.4	Pg	11:35:07.406	-0.1					T__				m_e ML	2.5
KSP	0.70	172.4	Sg	11:35:16.307	-0.3					T__				m_e	
DPC	1.20	174.6	Pg	11:35:16.119	-0.7					T__				m_e ML	3.5
DPC	1.20	174.6	Sg	11:35:33.247	1.0					T__				m_e	
CLL	1.97	264.4	Sg	11:35:57.891	0.9					T__				m_e ML	3.3
TANN	2.58	245.5	Pg	11:35:42.797	-0.1					T__				m_e ML	3.5
TANN	2.58	245.5	Sg	11:36:16.056	-0.1					T__				m_e	
WERD	2.65	247.1	Pg	11:35:44.244	0.0					T__				m_e	
OJC	2.66	118.4	Sg	11:36:19.149	0.5					T__				m_e ML	3.4

Event 30817001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/17	10:29:50.23		1.74	51.1758	16.6326				0.0	-1.0	4	0	009			m i sr	ZAMG	30817011
2023/08/17	10:29:47.18	0.44	0.47	51.5430	16.1790	4.4	2.2	017	1.0f		28	17	215	0.70	3.19	m i ki	BGR	30817001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6		ZAMG	30817011
ML	3.2	0.3	17 BGR	30817001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
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KSP	0.70	174.1	Pg	10:30:00.960	0.5	T__	m_e	ML	2.4
KSP	0.70	174.1	Sg	10:30:10.039	0.5	T__	m_e		
DPC	1.20	175.6	Pg	10:30:09.756	0.0	T__	m_e	ML	3.4
DPC	1.20	175.6	Sg	10:30:25.288	0.1	T__	m_e		
MORC	1.97	153.4	Pn	10:30:20.611	-0.2	T__	m_e	ML	3.4
MORC	1.97	153.4	Sg	10:30:48.872	-0.8	T__	m_e		
CLL	1.99	264.5	Pn	10:30:20.345	-0.8	T__	m_e	ML	3.0
LEUT	2.48	249.3	Pn	10:30:28.355	0.6	T__	m_e	ML	3.1
LEUT	2.48	249.3	Sg	10:31:05.808	-0.1	T__	m_e		
SCHF	2.52	251.4	Pg	10:30:35.108	0.4	T__	m_e	ML	3.2
SCHF	2.52	251.4	Sg	10:31:07.428	0.1	T__	m_e		
TANN	2.60	245.7	Pn	10:30:29.757	0.4	T__	m_e	ML	3.2
TANN	2.60	245.7	Pg	10:30:35.585	-0.6	T__	m_e		
TANN	2.60	245.7	Sg	10:31:09.602	-0.1	T__	m_e		
MULD	2.63	246.0	Pn	10:30:29.986	0.2	T__	m_e	ML	3.2
OJC	2.64	118.7	Pg	10:30:36.703	-0.2	T__	m_e	ML	3.4
OJC	2.64	118.7	Sg	10:31:10.886	-0.1	T__	m_e		
MLFH	2.68	255.3	Pg	10:30:37.334	-0.3	T__	m_e	ML	2.4
GUNZ	2.69	245.6	Pn	10:30:30.948	0.3	T__	m_e	ML	3.5
GUNZ	2.69	245.6	Pg	10:30:37.699	-0.3	T__	m_e		
GUNZ	2.69	245.6	Sg	10:31:13.241	0.4	T__	m_e		
WERN	2.71	243.8	Pn	10:30:30.799	-0.0	T__	m_e	ML	3.4
PLN	2.74	248.9	Pg	10:30:38.901	0.0	T__	m_e	ML	2.9
PLN	2.74	248.9	Sg	10:31:14.155	-0.1	T__	m_e		
TRIB	2.81	246.5	Pn	10:30:31.740	-0.5	T__	m_e	ML	3.4
MANZ	3.01	240.4	Pn	10:30:35.695	0.8	T__	m_e	ML	3.4
ROTZ	3.08	236.4	Pn	10:30:36.415	0.5	T__	m_e	ML	3.3
WET	3.19	222.6	Pn	10:30:38.148	0.7	T__	m_e	ML	3.2

Event 30820005 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
2023/08/20	06:15:34.47	0.13	2.12	47.2255	14.6547	1.1	1.0	088	8.0	1.7	61	16	022			m i fe	ZAMG	30820015
2023/08/20	06:15:34.98	0.29	0.84	47.2530	14.6810	3.3	3.3	045	10.0f		29	19	112	0.57	3.35	m i ke	BGR	30820005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.1	21 ZAMG	30820015
ML	2.1	0.4	14 BGR	30820005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	0.57	89.9	Pg	06:15:45.928	0.0					T__				m_e	ML 1.4
ARSA	0.57	89.9	Sg	06:15:53.626	0.3					T__				m_e	
MOA	0.66	335.0	Pg	06:15:47.772	0.3					T__				m_e	ML 1.4
MOA	0.66	335.0	Sg	06:15:57.554	1.4					T__				m_e	
OBKA	0.75	187.0	Pg	06:15:49.213	0.0					T__				m_e	
OBKA	0.75	187.0	Sg	06:15:59.453	0.5					T__				m_e	
BIOA	0.83	302.3	Pg	06:15:50.257	-0.5					T__				m_e	ML 1.9
BIOA	0.83	302.3	Sg	06:16:01.391	-0.1					T__				m_e	
KBA	0.93	259.6	Pg	06:15:51.496	-1.0					T__				m_e	ML 1.5
KBA	0.93	259.6	Sg	06:16:03.301	-1.2					T__				m_e	
RJOB	1.36	291.5	Pg	06:16:01.790	1.1					T__				m_e	ML 1.8

RJOB	1.36	291.5	Sg	06:16:19.842	1.5	T__	m_e		
LESA	1.37	277.9	Pn	06:15:59.810	0.4	T__	m_e ML	1.9	
LESA	1.37	277.9	Sg	06:16:19.592	1.0	T__	m_e		
KW1	1.65	302.5	Pg	06:16:07.155	1.0	T__	m_e ML	2.8	
KW1	1.65	302.5	Sg	06:16:29.475	2.0	T__	m_e		
GEC2	1.72	338.0	Pg	06:16:06.961	-0.5	T__	m_e ML	2.2	
GEC2	1.72	338.0	Sg	06:16:29.414	-0.3	T__	m_e		
WTTA	2.07	271.4	Pg	06:16:14.141	0.2	T__	m_e		
WET	2.24	328.2	Sg	06:16:45.167	-1.0	T__	m_e ML	2.2	
SQTA	2.36	270.5	Pg	06:16:18.996	-0.4	T__	m_e		
FUR	2.47	292.9	Sg	06:16:53.343	-0.0	T__	m_e ML	2.6	
RETA	2.66	276.5	Pg	06:16:24.180	-1.0	T__	m_e ML	2.1	
RETA	2.66	276.5	Sg	06:16:59.371	-0.3	T__	m_e		
FETA	2.70	266.5	Pg	06:16:25.499	-0.4	T__	m_e		
ROTZ	3.00	327.8	Sg	06:17:08.903	-1.4	T__	m_e ML	2.5	
UBR	3.12	279.6	Sg	06:17:14.612	0.5	T__	m_e		
MANZ	3.22	329.1	Sg	06:17:16.473	-0.8	T__	m_e ML	2.5	
GRA1	3.35	318.0	Sg	06:17:21.694	0.3	T__	m_e ML	2.7	

Event 30822006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/22	07:37:59.15	0.20	0.68	50.4027	18.7724	2.0	1.3	002	0.0	0.0	43	11	167			m i sr	ZAMG	30822016
2023/08/22	07:38:00.52	0.36	1.00	50.3310	18.7770	8.9	3.3	005	1.0f		19	11	170	0.66	4.25	m i ki	BGR	30822006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	13 ZAMG	30822016
ML	3.5	0.2	11 BGR	30822006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OJC	0.66	99.3	Pg	07:38:12.198	-0.8					T__				m_e ML	3.5
OJC	0.66	99.3	Sg	07:38:21.404	-0.2					T__				m_e	
MORC	0.97	235.5	Pg	07:38:19.114	0.4					T__				m_e ML	3.7
MORC	0.97	235.5	Sg	07:38:32.766	1.5					T__				m_e	
DPC	1.57	271.6	Pg	07:38:28.889	-1.2					T__				m_e ML	3.4
DPC	1.57	271.6	Sg	07:38:50.610	0.3					T__				m_e	
KSP	1.66	289.0	Pn	07:38:30.497	0.5					T__				m_e ML	3.1
KSP	1.66	289.0	Pg	07:38:31.919	0.1					T__				m_e	
KSP	1.66	289.0	Sg	07:38:52.859	-0.3					T__				m_e	
BRG	3.12	281.9	Sg	07:39:39.495	0.0					T__				m_e ML	3.3
GEC2	3.61	247.6	Pn	07:38:57.386	1.0					T__				m_e ML	3.9
GEC2	3.61	247.6	Pg	07:39:07.591	-1.0					T__				m_e	
GEC2	3.61	247.6	Sg	07:39:54.790	-0.4					T__				m_e	
CLL	3.78	287.2	Sg	07:40:01.479	1.0					T__				m_e ML	3.7
WET	3.99	255.0	Sg	07:40:06.572	-0.8					T__				m_e ML	3.7
TANN	4.03	273.6	Pn	07:39:03.932	1.8					T__				m_e ML	3.6
TANN	4.03	273.6	Sg	07:40:08.024	-0.5					T__				m_e	
WERD	4.13	274.1	Sg	07:40:11.087	-0.5					T__				m_e ML	3.5
ROTZ	4.25	264.9	Sg	07:40:14.856	-0.8					T__				m_e ML	3.6

Event 30824003 Austria

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/24	11:45:29.01	0.18	1.24	47.6764	15.9258	1.5	1.3	138	5.4	0.0	47	7	009			m i fe	ZAMG	30824013
2023/08/24	11:45:28.81	0.32	0.82	47.7160	15.9820	3.3	3.3	038	10.0f		24	16	122	0.39	4.08	m i ke	BGR	30824003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	24 ZAMG	30824013
ML	3.2	0.4	10 BGR	30824003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SOP	0.39	94.6	Pg	11:45:36.919	0.6					T__				m_e	
SOP	0.39	94.6	Sg	11:45:42.406	0.9					T__				m_e	
ARSA	0.56	213.8	Pg	11:45:39.126	-0.4					T__				m_e	ML 2.9
ARSA	0.56	213.8	Sg	11:45:45.993	-0.8					T__				m_e	
MOA	1.16	277.2	Pg	11:45:51.860	1.1					T__				m_e	ML 2.7
MOA	1.16	277.2	Sg	11:46:07.295	1.5					T__				m_e	
OBKA	1.55	219.5	Pg	11:45:58.021	-0.1					T__				m_e	
OBKA	1.55	219.5	Sg	11:46:18.301	0.1					T__				m_e	
BIOA	1.58	270.0	Pg	11:45:58.582	-0.0					T__				m_e	ML 2.9
BIOA	1.58	270.0	Sg	11:46:20.264	1.3					T__				m_e	
GEC2	1.89	307.5	Pg	11:46:03.580	-0.9					T__				m_e	ML 3.1
GEC2	1.89	307.5	Sg	11:46:28.522	-0.4					T__				m_e	
KBA	1.90	251.3	Pg	11:46:04.528	-0.0					T__				m_e	
LESA	2.25	263.8	Pg	11:46:09.615	-1.6					T__				m_e	ML 2.7
LESA	2.25	263.8	Sg	11:46:40.145	-0.2					T__				m_e	
WET	2.51	305.9	Pg	11:46:16.482	0.4					T__				m_e	
WTTA	2.97	262.9	Pg	11:46:24.598	-0.2					T__				m_e	
FUR	3.18	279.8	Sg	11:47:11.594	1.6					T__				m_e	ML 3.4
RETA	3.53	268.2	Pg	11:46:34.462	-0.8					T__				m_e	
TANN	3.55	320.8	Pg	11:46:35.149	-0.6					T__				m_e	ML 3.8
TANN	3.55	320.8	Sg	11:47:22.371	0.8					T__				m_e	
PLN	3.73	319.3	Sg	11:47:26.693	-0.7					T__				m_e	ML 3.2
UBR	3.95	271.7	Sg	11:47:35.365	1.0					T__				m_e	ML 3.5
CLL	4.08	332.8	Sg	11:47:37.847	-0.6					T__				m_e	ML 3.8

Event 30825001 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
2023/08/25	01:10:54.57	0.19		47.7580	8.8910	1.1	1.1	021	8.7	2.0	57	34	064	0.14	3.61	m i ke	BGR	30825011
2023/08/25	01:10:54.54	0.05	0.18	47.7430	8.8960	0.5	0.4	001	9.0	2.0	1	49	050	0.08	3.06	m i ke	LED	30825001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.3	26 BGR	30825011
ML	3.2	0.2	78 LED	30825001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STEIN	0.08	193.9	Pg	01:10:56.800	0.2					T__				md_ ML	3.1
STEIN	0.08	193.9	Sg	01:10:58.560	0.5					T__				m__	

WALHA	0.15	86.2	Pg	01:10:57.830	0.0	T__	mc_ ML	3.3
WALHA	0.15	86.2	Sg	01:11:00.480	0.4	T__	m__	
EMING	0.16	347.8	Pg	01:10:57.970	0.1	T__	md_ ML	3.3
EMING	0.16	347.8	Sg	01:11:00.620	0.5	T__	m__	
KONZ	0.20	113.1	Pg	01:10:58.730	0.2	T__	m__ ML	3.2
KONZ	0.20	113.1	Sg	01:11:02.190	0.9	T__	m__	
SLE	0.27	275.0	Pg	01:11:00.040	0.2	T__	md_ ML	3.5
SLE	0.27	275.0	Sg	01:11:04.000	0.5	T__	m__	
WILA	0.33	178.6	Pg	01:11:01.150	0.2	T__	md_ ML	3.5
WILA	0.33	178.6	Sg	01:11:06.120	0.8	T__	m__	
ROMAN	0.35	120.9	Pg	01:11:01.310	0.1	T__	md_ ML	3.2
ROMAN	0.35	120.9	Sg	01:11:06.390	0.6	T__	m__	
GUT	0.36	24.1	Pg	01:11:01.540	0.1	T__	mc_ ML	3.4
GUT	0.36	24.1	Sg	01:11:06.760	0.5	T__	m__	
FRIE	0.39	103.5	Pg	01:11:02.390	0.3	T__	m__ ML	3.8
FRIE	0.39	103.5	Sg	01:11:08.270	1.0	T__	m__	
METMA	0.43	266.2	Pg	01:11:02.870	0.0	T__	mc_ ML	3.1
METMA	0.43	266.2	Sg	01:11:08.820	0.3	T__	m__	
ROTE	0.44	339.9	Pg	01:11:02.950	0.0	T__	md_ ML	2.9
ROTE	0.44	339.9	Sg	01:11:08.990	0.3	T__	m__	
MSS	0.44	5.7	Pg	01:11:03.120	0.2	T__	md_ ML	3.0
MSS	0.44	5.7	Sg	01:11:09.220	0.5	T__	m__	
TETT	0.49	99.5	Pg	01:11:04.200	0.3	T__	mc_ ML	3.3
TETT	0.49	99.5	Sg	01:11:11.380	1.1	T__	m__	
SAUL	0.49	56.5	Pg	01:11:03.980	0.0	T__	m__ ML	2.7
SAUL	0.49	56.5	Sg	01:11:11.050	0.7	T__	m__	
BERGE	0.50	285.2	Pg	01:11:04.210	0.1	T__	md_ ML	3.2
BERGE	0.50	285.2	PmP	01:11:06.310	-1.0	T__	m__	
BERGE	0.50	285.2	Sg	01:11:11.120	0.5	T__	m__	
BERGE	0.50	285.2	SmS	01:11:14.650	-1.4	T__	m__	
FREU	0.52	18.0	Pg	01:11:04.540	0.1	T__	mc_ ML	3.5
FREU	0.52	18.0	Sg	01:11:11.770	0.6	T__	m__	
IRRE	0.54	3.4	Pg	01:11:04.980	0.2	T__	md_ ML	3.1
IRRE	0.54	3.4	PmP	01:11:07.070	-0.8	T__	m__	
IRRE	0.54	3.4	Sg	01:11:12.330	0.5	T__	m__	
IRRE	0.54	3.4	SmS	01:11:16.200	-0.8	T__	m__	
SULZ	0.57	248.2	Pg	01:11:05.620	0.2	T__	mc_ ML	3.1
SULZ	0.57	248.2	PmP	01:11:07.360	-1.0	T__	m__	
SULZ	0.57	248.2	Sg	01:11:13.650	0.8	T__	m__	
LIENZ	0.60	137.7	Pg	01:11:06.400	0.4	T__	md_ ML	2.8
LIENZ	0.60	137.7	PmP	01:11:08.770	-0.0	T__	m__	
LIENZ	0.60	137.7	Sg	01:11:15.320	1.5	T__	m__	
FELD	0.61	282.9	Pg	01:11:06.320	0.1	T__	md_ ML	3.0
FELD	0.61	282.9	PmP	01:11:07.890	-1.1	T__	m__	
FELD	0.61	282.9	Sg	01:11:14.670	0.5	T__	m__	
FELD	0.61	282.9	SmS	01:11:17.540	-1.3	T__	m__	
ZWI	0.63	35.5	Pg	01:11:06.500	-0.1	T__	mc_ ML	3.3
ZWI	0.63	35.5	SmS	01:11:18.210	-1.1	T__	m__	
A104C	0.64	52.7	Pg	01:11:06.740	0.1	T__	mc_ ML	3.2
A104C	0.64	52.7	Sg	01:11:15.730	0.8	T__	m__	
A104C	0.64	52.7	SmS	01:11:18.810	-0.7	T__	m__	
KIZ	0.69	288.4	Pg	01:11:07.590	-0.0	T__	md_ ML	3.6
KIZ	0.69	288.4	PmP	01:11:08.930	-1.2	T__	m__	
KIZ	0.69	288.4	Sg	01:11:17.000	0.4	T__	m__	

KIZ	0.69	288.4	SmS	01:11:19.030	-1.8	T__	m__	
BFO	0.70	327.4	Pg	01:11:07.770	-0.0	T__	md_ ML	3.0
BFO	0.70	327.4	Sg	01:11:17.254	0.4	___	m_e	
BFO	0.70	327.4	SmS	01:11:19.790	-1.3	T__	m__	
FBB	0.75	290.7	PmP	01:11:09.700	-1.3	T__	m__ ML	3.4
FBB	0.75	290.7	Sg	01:11:19.010	0.6	T__	m__	
PLONS	0.77	154.5	Pg	01:11:09.221	0.1	___	m_e ML	2.9
PLONS	0.77	154.5	Sg	01:11:19.877	0.8	___	m_e	
BUCH	0.77	23.2	Pg	01:11:09.160	0.0	T__	mc_ ML	3.4
BUCH	0.77	23.2	SmS	01:11:22.060	-0.9	___	m__	
ENDD	0.78	268.4	Pg	01:11:09.340	0.0	T__	mc_ ML	3.7
ENDD	0.78	268.4	Sg	01:11:19.730	0.3	T__	m__	
ENDD	0.78	268.4	SmS	01:11:21.820	-1.5	T__	m__	
TUBL	0.79	9.0	Pg	01:11:09.390	-0.1	T__	m__ ML	3.1
TUBL	0.79	9.0	Sg	01:11:19.780	0.0	T__	m__	
DAVA	0.81	124.1	Pg	01:11:09.960	0.1	T__	md_ ML	3.0
DAVA	0.81	124.1	PmP	01:11:11.660	-0.4	T__	m__	
HAUIG	0.81	264.6	Pg	01:11:09.960	0.1	T__	mc_ ML	3.8
HAUIG	0.81	264.6	PmP	01:11:10.660	-1.4	T__	m__	
UBR	0.82	93.9	Pg	01:11:10.470	0.4	T__	m__ ML	3.4
UBR	0.82	93.9	Sg	01:11:21.850	1.2	T__	m__	
MUTEZ	0.87	254.7	Pg	01:11:11.240	0.2	T__	mc_	
MUTEZ	0.87	254.7	Sg	01:11:22.960	0.6	T__	m__	
VOGT	0.89	292.8	Pg	01:11:11.550	0.2	T__	m__ ML	3.7
OPP	0.89	328.1	Pg	01:11:11.240	-0.2	T__	m__ ML	2.9
BALST	0.91	243.8	Pg	01:11:11.690	-0.0	T__	mc_ ML	3.2
BALST	0.91	243.8	Sg	01:11:24.259	0.8	___	m_e	
OBER	1.00	109.1	Pg	01:11:14.200	0.7	___	md_ ML	3.5
ULMD	1.00	47.8	PmP	01:11:13.950	-1.4	T__	m__	
ULMD	1.00	47.8	SmS	01:11:27.390	-2.2	T__	m__	
ZELS	1.01	303.9	Pg	01:11:14.170	0.5	T__	m__ ML	3.4
GALG	1.05	355.8	Pn	01:11:13.700	-1.0	T__	md_ ML	3.1
GALG	1.05	355.8	Sg	01:11:28.070	0.2	T__	m__	
STU	1.05	10.8	Pn	01:11:13.570	-1.2	T__	md_ ML	3.3
STU	1.05	10.8	Sg	01:11:28.270	0.4	T__	m__	
BABA	1.08	334.6	Pn	01:11:14.910	-0.3	T__	m__ ML	3.1
BABA	1.08	334.6	Pg	01:11:15.390	0.4	T__	m__	
ILLF	1.10	267.4	Pn	01:11:14.620	-0.9	T__	m__	
ILLF	1.10	267.4	Pg	01:11:15.650	0.2	T__	m__	
WALT	1.11	282.2	Pn	01:11:14.640	-0.9	T__	m__ ML	3.4
WALT	1.11	282.2	Pg	01:11:15.570	0.1	T__	m__	
BOURR	1.18	253.4	Pn	01:11:15.580	-0.9	T__	mc_ ML	3.3
URBA	1.19	22.5	Pn	01:11:15.260	-1.4	T__	m__ ML	3.1
URBA	1.19	22.5	Pg	01:11:16.850	-0.1	T__	m__	
HDH	1.21	45.6	Pn	01:11:15.700	-1.3	T__	m__ ML	3.4
HDH	1.21	45.6	Pg	01:11:17.370	-0.1	T__	m__	
WLS	1.23	303.6	Pg	01:11:17.610	-0.1	T__	m__ ML	3.0
WLS	1.23	303.6	Sg	01:11:34.293	0.6	___	m_e	
ECH	1.26	292.8	Pn	01:11:16.570	-1.0	T__	m__ ML	3.2
ECH	1.26	292.8	Pg	01:11:17.840	-0.4	T__	m__	
ECH	1.26	292.8	Sg	01:11:34.617	0.1	___	m_e	
BRET	1.28	353.9	Pn	01:11:17.000	-0.9	T__	m__ ML	3.4
BRET	1.28	353.9	Pg	01:11:18.770	0.1	T__	m__	
RETA	1.28	100.8	Pg	01:11:19.000	0.2	___	m__ ML	3.4

RETA	1.28	100.8	Sg	01:11:36.496	1.1	---	m_e	
HOHE	1.31	314.7	Pn	01:11:17.910	-0.4	---	m__ ML	3.4
HOHE	1.31	314.7	Pg	01:11:19.300	-0.0	---	m__	
NEEW	1.32	336.8	Pg	01:11:20.350	0.8	T__	m__ ML	3.4
FETA	1.44	119.5	Pn	01:11:20.572	0.6	---	m_e ML	2.6
FETA	1.44	119.5	Sg	01:11:41.707	1.5	---	m_e	
ROTT	1.47	340.6	Pg	01:11:23.170	0.8	---	m__ ML	3.0
LEMB	1.50	330.1	Pn	01:11:21.076	0.3	---	m_e ML	2.9
LEMB	1.50	330.1	Sg	01:11:42.255	0.1	---	m_e	
LDE	1.52	341.0	Pg	01:11:24.130	0.9	---	m__ ML	3.0
PEB	1.54	329.8	Pn	01:11:20.680	-0.7	---	m__ ML	3.1
PEB	1.54	329.8	Pg	01:11:23.870	0.3	---	m__	
LDO	1.54	342.2	Pg	01:11:24.420	0.8	---	m__ ML	2.6
MOTA	1.54	104.1	Pn	01:11:21.651	0.2	---	m_e ML	3.3
MOTA	1.54	104.1	Sg	01:11:43.924	0.3	---	m_e	
WOER	1.56	35.0	Pn	01:11:20.240	-1.5	---	m__ ML	3.2
WOER	1.56	35.0	Pg	01:11:23.940	-0.1	---	m__	
CHMF	1.59	252.8	Pn	01:11:21.080	-1.1	---	mc_ ML	3.4
CHMF	1.59	252.8	Pg	01:11:24.090	-0.5	---	m__	
MESL	1.64	339.7	Pg	01:11:25.350	-0.0	---	m__ ML	3.5
FUR	1.65	74.4	Sg	01:11:47.178	0.2	---	m_e ML	3.6
SQTA	1.65	107.6	Pn	01:11:23.625	0.7	---	m_e ML	3.2
SQTA	1.65	107.6	Sg	01:11:47.166	0.2	---	m_e	
SIND	1.67	16.0	Pg	01:11:25.750	-0.4	---	m__ ML	3.2
VOEL	1.70	316.7	Pn	01:11:23.210	-0.4	---	m__ ML	3.0
VOEL	1.70	316.7	Pg	01:11:25.380	-1.2	---	m__	
WBA	1.91	358.5	Pn	01:11:25.460	-1.0	---	m__ ML	2.8
WTTA	1.91	103.5	Sg	01:11:55.773	0.4	---	m_e	
IMS	1.96	340.8	Pg	01:11:31.600	0.0	---	m__ ML	3.0
MILB	2.10	7.0	Pn	01:11:27.590	-1.5	---	md_ ML	3.3
MILB	2.10	7.0	Sg	01:12:00.578	-0.8	---	m_e	
GRC1	2.15	53.3	Pn	01:11:28.250	-1.4	---	m__ ML	3.2
GRC1	2.15	53.3	Pg	01:11:34.500	-0.5	---	m__	
GRC1	2.15	53.3	Sg	01:12:02.184	-0.6	---	m_e	
DUP	2.18	320.9	Pg	01:11:35.890	0.3	---	m__ ML	2.8
ABH	2.32	338.0	Pn	01:11:31.860	-0.1	---	m__ ML	2.8
ABH	2.32	338.0	Pg	01:11:38.200	-0.0	---	m__	
ABH	2.32	338.0	Sg	01:12:07.049	-1.1	---	m_e	
GRB2	2.39	49.2	Pn	01:11:31.600	-1.3	---	m__ ML	3.2
GRB2	2.39	49.2	Pg	01:11:39.090	-0.5	---	m__	
RIVT	2.42	325.2	Pn	01:11:34.160	0.9	---	m__ ML	2.7
RIVT	2.42	325.2	Pg	01:11:39.920	-0.2	---	m__	
RIVT	2.42	325.2	Sg	01:12:10.143	-1.2	---	m_e	
WBG	2.45	6.7	Pn	01:11:32.200	-1.5	---	m__ ML	3.4
GRA1	2.48	37.3	Pn	01:11:32.260	-1.9	---	m__ ML	3.1
GRA1	2.48	37.3	Pg	01:11:40.740	-0.6	---	m__	
GRA1	2.48	37.3	Sg	01:12:12.963	-0.4	---	m_e	
WMG	2.49	319.4	Pn	01:11:35.760	1.4	---	m__ ML	2.6
WMG	2.49	319.4	Pg	01:11:41.570	-0.0	---	m__	
TNS	2.50	353.4	Pn	01:11:33.940	-0.5	---	m__ ML	2.9
LESA	2.57	95.7	Pn	01:11:36.996	1.6	---	m_e ML	3.1
LESA	2.57	95.7	Sg	01:12:15.474	-0.7	---	m_e	
BEUR	2.62	333.6	Pn	01:11:37.310	1.2	---	m__ ML	2.7
WLF	2.64	317.7	Pn	01:11:37.830	1.5	---	m__ ML	3.0

WLF	2.64	317.7	Sg	01:12:17.750	-0.7	---	m_e	
BGG	2.67	338.0	Pn	01:11:37.310	0.6	---	m_	
FACH	2.68	347.6	Pn	01:11:36.830	-0.0	---	m_ ML	2.7
KOGO	2.75	340.5	Pn	01:11:38.910	1.1	---	m_ ML	2.7
OCHT	2.78	339.3	Pn	01:11:39.260	1.0	---	m_ ML	2.7
BEDO	2.85	343.1	Pn	01:11:39.690	0.5	---	m_ ML	2.8
GLOK	2.96	341.7	Pn	01:11:41.130	0.4	---	m_ ML	2.5
MUEZ	3.06	326.4	Pn	01:11:45.570	3.5	---	m_ ML	2.6
MOA	3.61	86.3	Pn	01:11:50.349	0.9	---	m_e ML	3.3
MOA	3.61	86.3	Sg	01:12:48.923	-0.3	---	m_e	

Event 30825002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/25	02:28:37.32	0.63	0.52	51.3755	15.8690	5.4	3.7	019	0.0	0.0	28	8	209			m i sr	ZAMG	30825012
2023/08/25	02:28:36.64	0.42	0.88	51.5060	16.1640	5.6	3.3	014	1.0f		23	13	200	0.67	3.62	m i ki	BGR	30825002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.2	19 ZAMG	30825012
ML	3.2	0.3	13 BGR	30825002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	173.0	Pg	02:28:49.210	-0.0					T_				m_e ML	2.3
KSP	0.67	173.0	Sg	02:28:58.969	1.1					T_				m_e	
DPC	1.16	175.0	Pn	02:28:58.072	-1.2					T_				m_e ML	3.2
DPC	1.16	175.0	Sg	02:29:14.499	1.0					T_				m_e	
MORC	1.94	152.6	Pn	02:29:09.506	-0.4					T_				m_e ML	3.2
CLL	1.98	265.5	Pn	02:29:09.473	-1.0					T_				m_e ML	3.0
CLL	1.98	265.5	Sg	02:29:40.085	0.5					T_				m_e	
TANN	2.57	246.4	Pn	02:29:18.677	0.2					T_				m_e ML	3.4
TANN	2.57	246.4	Sg	02:29:58.092	-0.3					T_				m_e	
OJC	2.63	117.9	Pn	02:29:17.364	-1.9					T_				m_e ML	3.2
OJC	2.63	117.9	Sg	02:30:00.869	0.7					T_				m_e	
WERD	2.65	248.0	Pn	02:29:19.475	-0.0					T_				m_e ML	3.2
WERD	2.65	248.0	Sg	02:30:01.311	0.5					T_				m_e	
MANZ	2.98	240.9	Pn	02:29:24.370	0.4					T_				m_e ML	3.4
MANZ	2.98	240.9	Sg	02:30:12.148	0.8					T_				m_e	
ROTZ	3.05	236.8	Pn	02:29:25.211	0.2					T_				m_e ML	3.1
ROTZ	3.05	236.8	Sg	02:30:12.099	-1.5					T_				m_e	
GEC2	3.09	211.6	Pn	02:29:26.717	1.2					T_				m_e ML	3.2
GEC2	3.09	211.6	Sg	02:30:13.492	-1.4					T_				m_e	
WET	3.16	222.9	Pn	02:29:26.684	0.3					T_				m_e ML	3.1
CLZ	3.61	277.6	Pn	02:29:33.144	0.7					T_				m_e ML	3.3
CLZ	3.61	277.6	Sg	02:30:32.226	1.0					T_				m_e	
GRA1	3.62	241.9	Sg	02:30:32.376	0.7					T_				m_e ML	3.7

Event 30826001 S of Montbeliard/F, Doubs Valley, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2023/08/26 00:51:24.68 0.68 0.38 47.3610 6.8970 4.4 2.2 038 10.0f 24 16 234 0.39 2.19 m i ke BGR 30826001

Magnitude Err Nsta Author OrigID
ML 2.1 0.4 14 BGR 30826001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.39	334.3	Pg	00:51:32.307	0.1					T__				m_e	
RONF	0.39	334.3	Sg	00:51:37.678	0.3					T__				m_e	
BALST	0.54	92.4	Pg	00:51:35.094	0.1					T__				m_e ML	2.0
BALST	0.54	92.4	Sg	00:51:42.288	0.2					T__				m_e	
HAUIG	0.62	60.8	Pg	00:51:36.215	-0.3					T__				m_e ML	2.4
HAUIG	0.62	60.8	Sg	00:51:45.048	0.5					T__				m_e	
SULZ	0.84	78.0	Pg	00:51:40.923	0.3					T__				m_e ML	2.5
SULZ	0.84	78.0	Sg	00:51:52.605	1.1					T__				m_e	
ECH	0.87	11.5	Pg	00:51:40.889	-0.3					T__				m_e ML	1.7
ECH	0.87	11.5	Sg	00:51:52.532	-0.0					T__				m_e	
METMA	0.98	68.5	Pg	00:51:42.709	-0.5					T__				m_e ML	1.8
METMA	0.98	68.5	Sg	00:51:55.659	-0.3					T__				m_e	
BERGE	1.00	58.9	Pg	00:51:43.178	-0.5					T__				m_e ML	1.9
BERGE	1.00	58.9	Sg	00:51:56.420	-0.3					T__				m_e	
WLS	1.10	16.1	Pg	00:51:45.451	0.1					T__				m_e ML	2.2
WLS	1.10	16.1	Sg	00:51:59.721	0.1					T__				m_e	
SLE	1.15	68.8	Sg	00:52:01.309	-0.0					T__				m_e ML	2.9
WILA	1.36	87.0	Sg	00:52:08.457	0.4					T__				m_e ML	2.4
BFO	1.37	44.2	Pg	00:51:50.155	-0.3					T__				m_e ML	1.5
CIEL	1.50	11.8	Sg	00:52:12.365	-0.2					T__				m_e ML	2.4
WALHA	1.55	74.6	Sg	00:52:13.714	-0.4					T__				m_e ML	2.3
PLONS	1.72	99.6	Sg	00:52:19.256	-0.0					T__				m_e ML	2.0
LEMB	1.77	18.6	Sg	00:52:21.168	0.2					T__				m_e ML	1.9
UBR	2.19	80.4	Pg	00:52:06.500	0.5					T__				m_e	

Event 30826002 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
2023/08/26	09:53:41.80	0.15	1.59	47.3580	11.6821	1.1	0.6	171	14.0	1.3	57	11	019			m i fe	ZAMG	30826012
2023/08/26	09:53:42.94	0.19	1.02	47.3670	11.7010	4.4	2.2	000	10.0f		40	30	090	0.11	4.33	m i ke	BGR	30826002
(#PRIME)																		

Magnitude Err Nsta Author OrigID
ML 3.7 0.2 27 ZAMG 30826012
ML 3.5 0.4 24 BGR 30826002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.11	203.1	Pg	09:53:45.567	-0.1					T__				m_e	
WTTA	0.11	203.1	Sg	09:53:47.741	0.2					T__				m_e	
SQTA	0.36	246.5	Sg	09:53:55.295	0.4					T__				m_e	
MOTA	0.41	267.1	Pg	09:53:49.653	-1.1					T__				m_e	
MOTA	0.41	267.1	Sg	09:53:56.373	0.2					T__				m_e	
PART	0.42	288.3	Pg	09:53:50.261	-0.7					T__				m_e ML	3.3
PART	0.42	288.3	Sg	09:53:56.833	0.4					T__				m_e	
ZUGS	0.49	276.0	Pg	09:53:51.449	-0.9					T__				m_e ML	3.2
ZUGS	0.49	276.0	Sg	09:53:59.783	1.0					T__				m_e	

BEL	0.63	329.5	Pg	09:53:55.221	0.2	T__	m_e	ML	3.4
RETA	0.65	281.1	Pg	09:53:53.985	-1.3	T__	m_e	ML	3.0
RETA	0.65	281.1	Sg	09:54:04.142	0.5	T__	m_e		
LESA	0.66	84.7	Pg	09:53:55.123	-0.4	T__	m_e	ML	2.8
LESA	0.66	84.7	Sg	09:54:04.011	-0.2	T__	m_e		
FETA	0.75	242.7	Pg	09:53:55.990	-1.1	T__	m_e	ML	2.7
FETA	0.75	242.7	Sg	09:54:05.945	-0.9	T__	m_e		
RJOB	0.83	63.0	Pn	09:53:58.899	-1.1	T__	m_e	ML	3.3
FUR	0.85	340.4	Pn	09:53:59.100	-1.2	T__	m_e	ML	4.3
KW1	0.97	38.3	Pn	09:54:01.622	-0.3	T__	m_e	ML	4.2
UBR	1.12	286.8	Pn	09:54:04.047	0.0	T__	m_e	ML	3.9
KBA	1.15	103.9	Pn	09:54:04.508	0.0	T__	m_e	ML	3.0
DAVA	1.24	266.9	Pn	09:54:06.373	0.8	T__	m_e	ML	3.7
WALHA	1.78	283.5	Pn	09:54:15.651	2.7	T__	m_e	ML	3.5
WALHA	1.78	283.5	Sg	09:54:39.564	-0.1	T__	m_e		
MOA	1.80	73.5	Sg	09:54:40.560	0.5	T__	m_e	ML	3.3
WET	1.94	23.4	Pn	09:54:15.147	-0.0	T__	m_e	ML	3.5
GEC2	1.99	41.4	Pn	09:54:16.215	0.4	T__	m_e	ML	3.6
OBKA	2.13	112.8	Sg	09:54:50.331	-0.2	T__	m_e		
STU	2.19	310.9	Sg	09:54:51.910	-0.5	T__	m_e	ML	4.0
GRA1	2.35	352.4	Pn	09:54:19.434	-1.2	T__	m_e	ML	3.7
METMA	2.35	279.7	Pn	09:54:21.789	1.1	T__	m_e	ML	3.2
ROTZ	2.42	7.8	Pn	09:54:20.718	-1.0	T__	m_e	ML	3.5
BERGE	2.43	283.3	Sg	09:54:58.962	-1.2	T__	m_e		
BFO	2.46	294.3	Pn	09:54:22.975	0.8	T__	m_e	ML	3.5
BFO	2.46	294.3	Sn	09:54:51.954	1.6	T__	m_e		
ARSA	2.59	91.2	Pn	09:54:26.107	2.1	T__	m_e		
MANZ	2.63	5.7	Pn	09:54:23.338	-1.2	T__	m_e	ML	3.7
TNS	3.57	324.3	Pn	09:54:38.051	0.8	T__	m_e	ML	3.9
WLF	4.33	304.1	Pn	09:54:49.768	2.2	T__	m_e	ML	3.8
WLF	4.33	304.1	Sg	09:55:59.956	-0.7	T__	m_e		

Event 30826004 Montbeliard, Audincourt/F, S of Belfort

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/26	18:05:15.76	0.51	0.57	47.4040	6.8990	4.4	2.2	038	10.0f		31	22	230	0.35	3.66	m i ke	BGR	30826004

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	21 BGR	30826004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.35	331.1	Pg	18:05:23.250	0.7					T__				m_e	
RONF	0.35	331.1	Sg	18:05:28.908	1.6					T__				m_e	
BALST	0.54	96.9	Pg	18:05:26.001	-0.1					T__				m_e	ML 2.5
BALST	0.54	96.9	Sg	18:05:33.294	0.0					T__				m_e	
HAUIG	0.60	64.3	Pg	18:05:27.158	-0.0					T__				m_e	ML 2.8
SULZ	0.83	80.9	Pg	18:05:31.267	-0.2					T__				m_e	ML 3.0
SULZ	0.83	80.9	Sg	18:05:43.562	1.3					T__				m_e	
ECH	0.83	12.0	Pg	18:05:31.871	0.4					T__				m_e	ML 2.2
METMA	0.96	70.9	Pg	18:05:33.742	-0.3					T__				m_e	ML 2.2
METMA	0.96	70.9	Sg	18:05:46.542	0.0					T__				m_e	
BERGE	0.98	61.0	Pg	18:05:34.109	-0.2					T__				m_e	ML 2.4

BERGE	0.98	61.0	Sg	18:05:47.754	0.7	T__	m_e		
WLS	1.05	16.6	Pn	18:05:35.654	-0.3	T__	m_e ML	2.5	
SLE	1.13	70.8	Pn	18:05:36.193	-0.8	T__	m_e ML	3.5	
SLE	1.13	70.8	Sg	18:05:52.047	0.1	T__	m_e		
BFO	1.33	45.5	Pn	18:05:38.723	-1.0	T__	m_e ML	2.0	
WILA	1.36	88.8	Pn	18:05:40.105	0.0	T__	m_e ML	3.0	
WILA	1.36	88.8	Sg	18:05:59.405	0.4	T__	m_e		
CIEL	1.46	12.1	Pn	18:05:40.968	-0.5	T__	m_e ML	2.8	
WALHA	1.54	76.1	Sg	18:06:04.984	0.2	T__	m_e ML	2.8	
PLONS	1.72	101.0	Pn	18:05:45.644	0.6	T__	m_e ML	2.6	
PLONS	1.72	101.0	Sg	18:06:10.234	-0.3	T__	m_e		
LEMB	1.73	19.0	Pn	18:05:44.318	-0.8	T__	m_e ML	2.5	
UBR	2.18	81.5	Pg	18:05:57.272	0.3	T__	m_e ML	2.9	
UBR	2.18	81.5	Sg	18:06:25.318	0.1	T__	m_e		
RIVT	2.31	357.9	Sg	18:06:28.395	-0.7	T__	m_e ML	2.2	
WLF	2.31	347.9	Sg	18:06:29.445	0.1	T__	m_e ML	2.3	
ABH	2.51	9.6	Sg	18:06:35.497	-0.2	T__	m_e ML	2.4	
TNS	3.00	19.3	Sg	18:06:51.385	0.4	T__	m_e ML	2.7	
AHRW	3.14	2.1	Sg	18:06:54.451	-1.1	T__	m_e ML	2.7	
GRAI	3.66	49.8	Pg	18:06:24.627	-0.2	T__	m_e ML	2.9	

Event 30827005 S of Montbeliard/F, Doubs Valley, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/27	20:32:37.77	0.41	0.62	47.3910	6.8980	3.3	2.2	038	10.0f		45	27	231	0.36	3.67	m i ke	BGR	30827005

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.3	26 BGR	30827005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.36	332.2	Pg	20:32:45.325	0.5					T__				m_e ML	2.2
RONF	0.36	332.2	Sg	20:32:50.981	1.4					T__				m_e	
BALST	0.54	95.5	Pg	20:32:48.109	-0.0					T__				m_e ML	2.8
BALST	0.54	95.5	Sg	20:32:55.383	0.1					T__				m_e	
HAUIG	0.60	63.3	Pg	20:32:49.244	-0.0					T__				m_e ML	3.2
SULZ	0.83	80.0	Pg	20:32:53.356	-0.2					T__				m_e ML	3.3
SULZ	0.83	80.0	Sg	20:33:05.704	1.3					T__				m_e	
ECH	0.84	11.9	Pg	20:32:53.806	0.0					T__				m_e ML	2.5
ECH	0.84	11.9	Sg	20:33:05.642	0.9					T__				m_e	
METMA	0.97	70.1	Pg	20:32:55.816	-0.3					T__				m_e ML	2.6
METMA	0.97	70.1	Sg	20:33:08.840	0.2					T__				m_e	
BERGE	0.99	60.4	Pg	20:32:56.212	-0.2					T__				m_e ML	2.8
BERGE	0.99	60.4	Sg	20:33:09.767	0.5					T__				m_e	
ZELS	1.04	28.1	Pg	20:32:57.118	-0.2					T__				m_e	
WLS	1.07	16.5	Pg	20:32:57.640	-0.3					T__				m_e ML	3.0
WLS	1.07	16.5	Sg	20:33:12.267	0.5					T__				m_e	
SLE	1.14	70.2	Pg	20:32:58.329	-1.0					T__				m_e ML	3.8
SLE	1.14	70.2	Sg	20:33:14.017	-0.1					T__				m_e	
HOHE	1.33	17.0	Pn	20:33:00.958	-0.7					T__				m_e	
HOHE	1.33	17.0	Sg	20:33:20.518	0.5					T__				m_e	
BFO	1.34	45.1	Pn	20:33:00.843	-1.0					T__				m_e ML	2.3
WILA	1.36	88.3	Pn	20:33:02.194	0.1					T__				m_e ML	3.3

WILA	1.36	88.3	Sg	20:33:21.330	0.3	T__	m_e		
CIEL	1.47	12.0	Pn	20:33:03.039	-0.6	T__	m_e ML	3.2	
CIEL	1.47	12.0	Sg	20:33:25.331	0.6	T__	m_e		
WALHA	1.54	75.6	Pn	20:33:04.180	-0.4	T__	m_e ML	3.2	
WALHA	1.54	75.6	Sg	20:33:26.956	0.0	T__	m_e		
PLONS	1.72	100.6	Pn	20:33:07.784	0.8	T__	m_e ML	2.9	
PLONS	1.72	100.6	Sg	20:33:32.331	-0.2	T__	m_e		
LEMB	1.74	18.9	Pn	20:33:06.414	-0.8	T__	m_e ML	2.8	
LDE	1.97	24.4	Pn	20:33:09.762	-0.6	T__	m_e ML	2.7	
NEUF	2.02	343.6	Sg	20:33:41.582	-0.4	T__	m_e ML	2.8	
STU	2.06	47.2	Pg	20:33:17.999	1.3	T__	m_e ML	2.8	
STU	2.06	47.2	Sg	20:33:43.712	0.4	T__	m_e		
UBR	2.19	81.2	Pn	20:33:13.719	0.4	T__	m_e ML	3.2	
UBR	2.19	81.2	Sg	20:33:47.270	-0.0	T__	m_e		
RIVT	2.32	357.9	Pn	20:33:15.967	0.9	T__	m_e ML	2.5	
RIVT	2.32	357.9	Sg	20:33:50.583	-0.9	T__	m_e		
WLF	2.33	348.0	Sg	20:33:51.333	-0.4	T__	m_e ML	2.7	
ABH	2.53	9.5	Pn	20:33:18.040	0.1	T__	m_e ML	2.8	
ABH	2.53	9.5	Sg	20:33:57.271	-0.8	T__	m_e		
TNS	3.01	19.2	Pn	20:33:24.036	-0.4	T__	m_e ML	2.9	
TNS	3.01	19.2	Sg	20:34:12.792	-0.6	T__	m_e		
FUR	3.04	73.7	Sg	20:34:14.653	0.3	T__	m_e ML	3.3	
GRA1	3.67	49.6	Sg	20:34:33.730	-0.7	T__	m_e ML	3.2	

Event 30828003 S of Montbeliard/F, Doubs Valley, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/08/28	17:34:14.59	0.52	0.55	47.3910	6.9100	4.4	2.2	039	10.0f		34	23	230	0.37	3.67	m i ke	BGR	30828003

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.4	21 BGR	30828003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.37	331.1	Pg	17:34:22.084	0.4					T__				m_e	
RONF	0.37	331.1	Sg	17:34:27.429	0.9					T__				m_e	
BALST	0.53	95.6	Pg	17:34:24.804	0.0					T__				m_e ML	2.3
BALST	0.53	95.6	Sg	17:34:31.949	0.1					T__				m_e	
HAUIG	0.60	62.9	Pg	17:34:25.974	-0.0					T__				m_e ML	2.8
HAUIG	0.60	62.9	Sg	17:34:34.767	1.0					T__				m_e	
SULZ	0.82	79.9	Pg	17:34:30.557	0.3					T__				m_e ML	2.9
SULZ	0.82	79.9	Sg	17:34:41.670	0.7					T__				m_e	
ECH	0.84	11.4	Pg	17:34:30.607	0.1					T__				m_e ML	2.1
ECH	0.84	11.4	Sg	17:34:42.509	1.0					T__				m_e	
METMA	0.96	70.0	Pg	17:34:32.551	-0.2					T__				m_e ML	2.1
METMA	0.96	70.0	Sg	17:34:45.506	0.2					T__				m_e	
BERGE	0.98	60.2	Pg	17:34:32.974	-0.2					T__				m_e ML	2.4
BERGE	0.98	60.2	Sg	17:34:46.452	0.6					T__				m_e	
ZELS	1.03	27.7	Pg	17:34:34.761	0.7					T__				m_e	
WLS	1.06	16.1	Pg	17:34:34.625	-0.1					T__				m_e ML	2.5
WLS	1.06	16.1	Sg	17:34:48.832	0.3					T__				m_e	
SLE	1.13	70.1	Pg	17:34:35.086	-0.9					T__				m_e ML	3.3
SLE	1.13	70.1	Sg	17:34:50.736	0.1					T__				m_e	

BFO	1.34	44.9	Pn	17:34:37.448	-1.2	T__	m_e	ML	1.9
WILA	1.35	88.3	Pn	17:34:38.946	0.1	T__	m_e	ML	2.9
CIEL	1.47	11.7	Pn	17:34:39.853	-0.6	T__	m_e	ML	2.7
CIEL	1.47	11.7	Sg	17:35:02.072	0.6	T__	m_e		
WALHA	1.54	75.6	Sg	17:35:03.736	0.3	T__	m_e	ML	2.7
PLONS	1.71	100.6	Sg	17:35:09.191	0.1	T__	m_e	ML	2.5
LEMB	1.74	18.7	Pn	17:34:43.128	-0.9	T__	m_e	ML	2.3
NEUF	2.02	343.4	Sg	17:35:18.581	-0.3	T__	m_e	ML	2.3
UBR	2.18	81.2	Pg	17:34:56.109	0.4	T__	m_e	ML	2.7
RIVT	2.32	357.7	Sg	17:35:28.118	-0.2	T__	m_e	ML	2.0
WLF	2.33	347.8	Sg	17:35:28.201	-0.4	T__	m_e	ML	2.3
ABH	2.53	9.4	Pg	17:35:01.431	-0.8	T__	m_e	ML	2.4
ABH	2.53	9.4	Sg	17:35:34.003	-0.9	T__	m_e		
TNS	3.01	19.1	Sg	17:35:49.857	-0.3	T__	m_e	ML	2.5
GRA1	3.67	49.5	Sg	17:36:12.138	1.1	T__	m_e	ML	2.9

Event 30830004 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
2023/08/30	16:23:26.42	0.25		47.7470	8.8850	2.2	1.1	022	8.9	2.7	55	36	065	0.16	3.62	m i ke	BGR	30830014
2023/08/30	16:23:26.33	0.06	0.19	47.7410	8.8950	0.7	0.5	002	8.0	2.0	98	50	050	0.07	2.48	m i ke	LED	30830004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.3	32 BGR	30830014
ML	2.8	0.2	57 LED	30830004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STEIN	0.07	193.8	Pg	16:23:28.480	0.2					T__				mc_ ML	2.5
STEIN	0.07	193.8	Sg	16:23:30.170	0.6					T__				m__	
WALHA	0.15	85.5	Pg	16:23:29.600	0.1					T__				mc_ ML	2.9
WALHA	0.15	85.5	Sg	16:23:32.100	0.4					T__				m__	
KONZ	0.20	112.5	Pg	16:23:30.480	0.2					T__				mc_ ML	2.7
KONZ	0.20	112.5	Sg	16:23:33.850	0.8					T__				m__	
SLE	0.27	275.5	Pg	16:23:31.800	0.2					T__				md_ ML	3.1
SLE	0.27	275.5	Sg	16:23:35.590	0.3					T__				m__	
WILA	0.33	178.5	Pg	16:23:32.880	0.3					__				m_e	
WILA	0.33	178.5	Sg	16:23:37.780	0.8					T__				m__	
ROMAN	0.35	120.6	Pg	16:23:33.040	0.1					T__				md_ ML	2.7
ROMAN	0.35	120.6	Sg	16:23:38.030	0.5					T__				m__	
GUT	0.36	24.0	Pg	16:23:33.340	0.1					T__				mc_ ML	3.1
GUT	0.36	24.0	Sg	16:23:38.520	0.5					T__				m__	
FRIE	0.39	103.2	Pg	16:23:34.220	0.4					T__				mc_ ML	3.4
FRIE	0.39	103.2	Sg	16:23:39.960	1.0					T__				m__	
METMA	0.43	266.4	Pg	16:23:34.630	0.0					T__				mc_ ML	2.7
METMA	0.43	266.4	Sg	16:23:40.480	0.2					T__				m__	
ROTE	0.44	340.1	Pg	16:23:34.740	0.0					T__				md_ ML	2.6
ROTE	0.44	340.1	Sg	16:23:40.720	0.3					T__				m__	
MSS	0.44	5.8	Pg	16:23:34.910	0.2					T__				mc_ ML	2.7
MSS	0.44	5.8	Sg	16:23:40.970	0.5					T__				m__	
TETT	0.49	99.3	Pg	16:23:35.930	0.3					T__				mc_ ML	2.9
TETT	0.49	99.3	Sg	16:23:43.050	1.0					T__				m__	

SAUL	0.49	56.4	Pg	16:23:35.780	0.1	T__	m__ ML	2.3
FREU	0.52	18.0	Pg	16:23:36.340	0.1	T__	mc__ ML	2.8
FREU	0.52	18.0	Sg	16:23:43.430	0.4	T__	m__	
IRRE	0.54	3.5	Pg	16:23:36.790	0.2	T__	mc__ ML	2.7
IRRE	0.54	3.5	Sg	16:23:44.010	0.3	T__	m__	
SULZ	0.57	248.4	Pg	16:23:37.300	0.2	T__	mc__ ML	2.6
SULZ	0.57	248.4	Sg	16:23:45.300	0.8	T__	m__	
LIENZ	0.60	137.5	Pg	16:23:38.130	0.4	T__	md__ ML	2.3
LIENZ	0.60	137.5	PmP	16:23:40.490	-0.2	T__	m__	
LIENZ	0.60	137.5	Sg	16:23:46.900	1.3	T__	m__	
FELD	0.61	283.1	Pg	16:23:38.090	0.1	T__	md__ ML	2.7
FELD	0.61	283.1	PmP	16:23:39.660	-1.2	T__	m__	
FELD	0.61	283.1	SmS	16:23:49.200	-1.6	T__	m__	
ZWI	0.63	35.5	Pg	16:23:38.300	-0.1	T__	mc__ ML	2.8
ZWI	0.63	35.5	Sg	16:23:46.900	0.3	T__	m__	
ZWI	0.63	35.5	SmS	16:23:49.960	-1.4	T__	m__	
A104C	0.64	52.6	Pg	16:23:38.530	0.1	T__	mc__ ML	2.8
A104C	0.64	52.6	Sg	16:23:47.300	0.5	T__	m__	
KIZ	0.69	288.5	Pg	16:23:39.480	0.1	T__	m__ ML	3.2
KIZ	0.69	288.5	PmP	16:23:40.700	-1.3	T__	m__	
KIZ	0.69	288.5	Sg	16:23:48.750	0.4	T__	m__	
KIZ	0.69	288.5	SmS	16:23:50.800	-2.0	T__	m__	
BFO	0.70	327.5	Pg	16:23:39.550	-0.0	T__	md__ ML	2.7
BFO	0.70	327.5	Sg	16:23:48.880	0.2	T__	m__	
BFO	0.70	327.5	SmS	16:23:51.760	-1.3	T__	m__	
FBB	0.75	290.8	Sg	16:23:50.550	0.4	T__	m__ ML	3.0
FREI	0.75	291.2	Sg	16:23:50.920	0.5	T__	m__ ML	2.8
PLONS	0.77	154.4	Pg	16:23:41.125	0.3	__	m_e ML	2.3
BUCH	0.77	23.2	Pg	16:23:41.040	0.1	T__	md__ ML	3.0
BUCH	0.77	23.2	PmP	16:23:41.860	-1.5	T__	m__	
BUCH	0.77	23.2	Sg	16:23:51.440	0.5	T__	m__	
BUCH	0.77	23.2	SmS	16:23:53.720	-1.3	T__	m__	
ENDD	0.78	268.5	Pg	16:23:41.080	0.0	T__	mc__ ML	3.2
ENDD	0.78	268.5	Sg	16:23:51.550	0.4	T__	m__	
ENDD	0.78	268.5	SmS	16:23:53.530	-1.7	T__	m__	
TUBL	0.79	9.0	Pg	16:23:41.190	-0.1	T__	m__ ML	2.7
TUBL	0.79	9.0	Sg	16:23:51.410	-0.2	T__	m__	
DAVA	0.81	124.0	Pg	16:23:42.400	0.8	T__	md__ ML	2.6
HAUIG	0.81	264.7	Pg	16:23:41.730	0.1	T__	m__ ML	3.3
HAUIG	0.81	264.7	Sg	16:23:52.890	0.8	T__	m__	
UBR	0.82	93.8	Pg	16:23:42.220	0.4	T__	mc__ ML	3.0
UBR	0.82	93.8	Sg	16:23:53.510	1.1	T__	m__	
LOES	0.84	261.1	Pg	16:23:42.410	0.2	T__	m__ ML	2.5
BREM	0.87	281.8	Pg	16:23:43.390	0.7	T__	m__ ML	3.0
MUTEZ	0.87	254.9	Pg	16:23:42.990	0.2	T__	mc__	
MUTEZ	0.87	254.9	Sg	16:23:54.540	0.4	T__	m__	
VOGT	0.89	293.0	Pg	16:23:43.430	0.3	T__	m__ ML	3.2
VOGT	0.89	293.0	Sg	16:23:55.660	1.0	T__	m__	
OPP	0.89	328.2	Pg	16:23:43.040	-0.2	T__	md__ ML	2.6
BALST	0.91	243.9	Pg	16:23:43.630	0.2	T__	m__ ML	2.5
ZELS	1.01	304.1	Pn	16:23:45.930	-0.3	T__	m__ ML	2.9
DEGG	1.02	31.9	Pn	16:23:45.100	-1.2	T__	m__ ML	2.8
DEGG	1.02	31.9	Pg	16:23:45.590	-0.1	T__	m__	
GALG	1.05	355.9	Pn	16:23:45.440	-1.2	T__	m__ ML	2.8

STU	1.05	10.8	Pg	16:23:46.279	0.1	___	m_e ML	3.0
STU	1.05	10.8	Sg	16:24:00.040	0.3	T__	m__	
BABA	1.08	334.7	Pn	16:23:46.630	-0.5	T__	m__ ML	2.8
BABA	1.08	334.7	Pg	16:23:47.010	0.2	T__	m__	
ILLF	1.10	267.5	Pg	16:23:47.420	0.2	T__	m__ ML	3.2
ILLF	1.10	267.5	Sg	16:24:02.230	0.8	T__	m__	
WALT	1.11	282.3	Pg	16:23:47.300	0.0	T__	m__ ML	3.0
WALT	1.11	282.3	Sg	16:24:02.510	0.9	T__	m__	
BOURR	1.17	253.5	Pn	16:23:47.360	-1.0	T__	mc_ ML	2.9
BOURR	1.17	253.5	Pg	16:23:48.810	0.3	T__	m__	
BOURR	1.17	253.5	Sg	16:24:04.840	1.1	T__	m__	
URBA	1.19	22.5	Pg	16:23:48.650	-0.1	T__	m__ ML	2.8
URBA	1.19	22.5	Sn	16:24:02.870	-1.4	T__	m__	
URBA	1.19	22.5	Sg	16:24:04.720	0.5	T__	m__	
HDH	1.22	45.6	Pg	16:23:49.430	0.2	T__	m__ ML	3.0
HDH	1.22	45.6	Sn	16:24:04.060	-0.8	T__	m__	
HDH	1.22	45.6	Sg	16:24:05.400	0.4	T__	m__	
WLS	1.23	303.7	Sg	16:24:05.839	0.4	___	m_e ML	2.5
ECH	1.26	292.9	Sg	16:24:06.370	0.1	T__	m__ ML	2.8
BRET	1.28	353.9	Sg	16:24:07.420	0.4	T__	m__ ML	3.1
RETA	1.28	100.7	Pg	16:23:50.800	0.2	T__	m__ ML	2.9
RETA	1.28	100.7	Sg	16:24:08.233	1.0	___	m_e	
HOHE	1.31	314.8	Sg	16:24:08.690	0.6	T__	m__ ML	3.0
NEEW	1.32	336.9	Sg	16:24:10.067	1.6	___	m_e ML	3.1
FETA	1.44	119.4	Pg	16:23:53.650	0.2	___	m_e ML	2.1
FETA	1.44	119.4	Sg	16:24:13.391	1.4	___	m_e	
CIEL	1.49	317.5	Pg	16:23:54.670	0.2	___	m_e ML	2.9
CIEL	1.49	317.5	Sg	16:24:14.233	0.4	___	m_e	
LEMB	1.50	330.2	Pg	16:23:54.709	0.1	___	m_e ML	2.6
LEMB	1.50	330.2	Sg	16:24:14.321	0.4	___	m_e	
RONF	1.51	269.7	Sg	16:24:13.597	-0.8	___	m_e ML	2.7
LDE	1.52	341.1	Sg	16:24:16.165	1.5	___	m_e ML	2.6
PEB	1.54	329.9	Pg	16:23:55.680	0.3	___	m__ ML	2.8
PEB	1.54	329.9	Sg	16:24:15.640	0.4	___	m__	
MOTA	1.54	104.1	Pn	16:23:53.545	0.2	___	m_e ML	2.8
MOTA	1.54	104.1	Pg	16:23:54.987	-0.4	___	m_e	
MOTA	1.54	104.1	Sg	16:24:15.652	0.3	___	m_e	
WOER	1.57	35.0	Pg	16:23:55.940	0.1	___	m__ ML	2.7
WOER	1.57	35.0	Sg	16:24:15.970	-0.2	___	m__	
CHMF	1.59	252.8	Pn	16:23:52.930	-1.1	___	mc_ ML	2.9
CHMF	1.59	252.8	Sg	16:24:17.150	0.1	___	m__	
MESL	1.64	339.7	Sg	16:24:18.590	0.2	___	m__ ML	3.1
SQTA	1.65	107.6	Sg	16:24:18.683	-0.0	___	m_e ML	2.8
FUR	1.65	74.3	Pg	16:23:57.712	0.3	___	m_e ML	3.2
FUR	1.65	74.3	Sg	16:24:19.030	0.3	___	m_e	
SIND	1.68	16.0	Pg	16:23:57.910	-0.0	___	m__ ML	2.8
SIND	1.68	16.0	Sg	16:24:18.810	-0.8	___	m__	
VOEL	1.70	316.8	Pg	16:23:58.580	0.2	___	m__ ML	2.6
VOEL	1.70	316.8	Sg	16:24:20.780	0.4	___	m__	
WTTA	1.91	103.4	Sg	16:24:27.717	0.6	___	m_e ML	2.5
IMS	1.97	340.9	Pg	16:24:03.610	0.2	___	m__ ML	3.0
IMS	1.97	340.9	Sg	16:24:29.030	0.2	___	m__	
MILB	2.10	7.0	Sg	16:24:32.431	-0.8	___	m_e ML	3.2
GRC1	2.15	53.3	Pn	16:24:00.130	-1.5	___	m__	

GRC1	2.15	53.3	Pg	16:24:06.300	-0.5	---	m__	
DUP	2.18	320.9	Sg	16:24:35.180	-0.3	---	m__ ML	2.6
ABH	2.32	338.0	Pg	16:24:10.020	0.0	---	m__ ML	2.5
ABH	2.32	338.0	Sg	16:24:39.460	-0.5	---	m__	
GRB2	2.39	49.2	Pn	16:24:03.740	-1.1	---	m__	
GRB2	2.39	49.2	Pg	16:24:10.880	-0.5	---	m__	
GWBE	2.41	349.0	Sg	16:24:42.480	-0.5	---	m__	
RIVT	2.42	325.3	Pg	16:24:11.740	-0.2	---	m__ ML	2.3
RIVT	2.42	325.3	Sg	16:24:41.899	-1.3	---	m_e	
WBG	2.45	6.8	Sg	16:24:43.670	-0.4	---	m__ ML	3.0
NEUF	2.47	310.9	Sg	16:24:44.636	-0.3	---	m_e ML	2.6
GRA1	2.48	37.3	Pg	16:24:12.590	-0.5	---	m__ ML	2.9
GRA1	2.48	37.3	Sg	16:24:44.650	-0.6	---	m_e	
TNS	2.50	353.4	Sg	16:24:45.482	-0.3	---	m_e ML	2.6
LESA	2.57	95.7	Pn	16:24:08.980	1.7	---	m_e ML	2.6
LESA	2.57	95.7	Sg	16:24:47.368	-0.7	---	m_e	
WLF	2.64	317.8	Sg	16:24:49.394	-0.9	---	m_e ML	2.7
KBA	3.08	100.8	Pn	16:24:16.310	2.1	---	m_e ML	2.7
KBA	3.08	100.8	Sg	16:25:02.770	-1.5	---	m_e	
MOA	3.61	86.3	Pn	16:24:22.343	1.0	---	m_e ML	2.9
MOA	3.61	86.3	Sg	16:25:20.991	-0.0	---	m_e	

Event 30830005 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
2023/08/30	16:24:35.20	0.24		47.7510	8.8850	2.2	1.1	020	8.9	2.6	41	32	065	0.16	3.62	m i ke	BGR	30830015
2023/08/30	16:24:35.17	0.08	0.24	47.7450	8.8950	0.9	0.8	353	9.0	2.0	69	37	050	0.08	1.54	m i ke	LED	30830005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.3	28 BGR	30830015
ML	2.4	0.2	32 LED	30830005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STEIN	0.08	193.1	Pg	16:24:37.400	0.1					T__				mc_ ML	2.0
STEIN	0.08	193.1	Sg	16:24:39.120	0.4					T__				m__	
WALHA	0.15	87.0	Pg	16:24:38.490	0.0					T__				mc_ ML	2.5
WALHA	0.15	87.0	Sg	16:24:41.010	0.3					T__				m__	
KONZ	0.20	113.5	Sg	16:24:42.760	0.8					T__				m__ ML	2.3
SLE	0.27	274.6	Pg	16:24:40.670	0.2					T__				md_ ML	2.6
SLE	0.27	274.6	Sg	16:24:44.520	0.4					T__				m__	
WILA	0.33	178.5	Pg	16:24:41.810	0.2					T__				m__ ML	2.5
WILA	0.33	178.5	Sg	16:24:46.730	0.8					T__				m__	
ROMAN	0.35	121.2	Pg	16:24:41.970	0.1					T__				md_ ML	2.3
ROMAN	0.35	121.2	Sg	16:24:46.970	0.5					T__				m__	
GUT	0.36	24.3	Pg	16:24:41.620	-0.5					T__				m__ ML	2.7
GUT	0.36	24.3	Sg	16:24:47.270	0.4					T__				m__	
METMA	0.43	265.9	Pg	16:24:43.520	0.0					T__				mc_ ML	2.4
METMA	0.43	265.9	Sg	16:24:49.330	0.2					T__				m__	
ROTE	0.43	339.9	Pg	16:24:43.620	0.1					T__				m__ ML	2.1
ROTE	0.43	339.9	Sg	16:24:49.490	0.3					T__				m__	
MSS	0.44	5.8	Pg	16:24:43.780	0.3					T__				md_ ML	2.1

MSS	0.44	5.8	Sg	16:24:49.730	0.5	T__	m__	
TETT	0.49	99.7	Pg	16:24:44.820	0.3	T__	m__ ML	2.5
TETT	0.49	99.7	Sg	16:24:51.940	1.0	T__	m__	
FREU	0.52	18.1	Pg	16:24:45.190	0.2	T__	mc__ ML	2.4
FREU	0.52	18.1	Sg	16:24:52.280	0.5	T__	m__	
IRRE	0.54	3.5	Pg	16:24:45.650	0.2	T__	md__ ML	2.1
IRRE	0.54	3.5	Sg	16:24:52.830	0.4	T__	m__	
SULZ	0.57	248.0	Pg	16:24:46.360	0.3	T__	m__ ML	2.2
SULZ	0.57	248.0	PmP	16:24:47.940	-1.0	T__	m__	
SULZ	0.57	248.0	Sg	16:24:54.261	0.8	___	m_e	
LIENZ	0.60	137.8	Pg	16:24:47.060	0.4	T__	md__ ML	2.0
LIENZ	0.60	137.8	PmP	16:24:49.370	-0.1	T__	m__	
LIENZ	0.60	137.8	Sg	16:24:55.790	1.2	T__	m__	
FELD	0.61	282.7	Pg	16:24:47.010	0.2	T__	m__ ML	2.3
FELD	0.61	282.7	PmP	16:24:48.500	-1.1	T__	m__	
FELD	0.61	282.7	SmS	16:24:58.090	-1.4	T__	m__	
ZWI	0.63	35.7	Pg	16:24:47.120	-0.0	T__	m__ ML	2.3
ZWI	0.63	35.7	Sg	16:24:55.800	0.4	T__	m__	
ZWI	0.63	35.7	SmS	16:24:58.770	-1.2	T__	m__	
A104C	0.64	52.9	Pg	16:24:47.410	0.1	T__	mc__ ML	2.4
A104C	0.64	52.9	Sg	16:24:56.220	0.6	T__	m__	
KIZ	0.69	288.2	PmP	16:24:49.500	-1.3	T__	m__ ML	2.7
KIZ	0.69	288.2	Sg	16:24:57.610	0.4	T__	m__	
KIZ	0.69	288.2	SmS	16:24:59.630	-1.8	T__	m__	
BFO	0.70	327.3	Pg	16:24:48.430	0.0	T__	md__ ML	2.3
BFO	0.70	327.3	Sg	16:24:57.700	0.2	T__	m__	
BFO	0.70	327.3	SmS	16:25:00.040	-1.6	T__	m__	
FBB	0.74	290.5	Sg	16:24:59.390	0.4	T__	m__ ML	2.5
BUCH	0.77	23.3	Sg	16:25:00.340	0.6	T__	m__ ML	2.4
PLONS	0.77	154.5	Sg	16:25:00.468	0.7	___	m_e ML	1.9
ENDD	0.78	268.2	Pg	16:24:50.120	0.2	T__	m__ ML	2.8
ENDD	0.78	268.2	Sg	16:25:00.210	0.2	T__	m__	
ENDD	0.78	268.2	SmS	16:25:02.260	-1.6	T__	m__	
DAVA	0.81	124.2	PmP	16:24:52.280	-0.4	T__	m__	
HAUIG	0.81	264.4	PmP	16:24:51.250	-1.4	T__	m__	
HAUIG	0.81	264.4	Sg	16:25:01.650	0.7	T__	m__	
UBR	0.82	94.1	Pg	16:24:51.390	0.7	T__	md__ ML	2.5
UBR	0.82	94.1	Sg	16:25:02.360	1.1	T__	m__	
MUTEZ	0.87	254.6	Pg	16:24:51.910	0.2	T__	m__	
MUTEZ	0.87	254.6	Sg	16:25:03.380	0.4	T__	m__	
VOGT	0.89	292.7	Pg	16:24:52.630	0.7	T__	m__ ML	2.8
VOGT	0.89	292.7	Sg	16:25:04.390	0.9	T__	m__	
BALST	0.91	243.7	Pg	16:24:52.520	0.2	T__	mc__ ML	2.3
BALST	0.91	243.7	PmP	16:24:53.160	-1.2	T__	m__	
BALST	0.91	243.7	Sg	16:25:04.660	0.5	T__	m__	
DEGG	1.02	32.0	Pn	16:24:54.410	-0.6	T__	m__ ML	2.3
STU	1.04	10.9	Sg	16:25:08.905	0.4	___	m_e ML	2.3
WALT	1.11	282.1	Pn	16:24:56.010	-0.2	T__	m__ ML	2.5
BOURR	1.18	253.3	Pn	16:24:56.280	-0.8	T__	m__ ML	2.5
HDH	1.21	45.7	Pg	16:24:58.190	0.1	T__	m__	
WLS	1.23	303.5	Sg	16:25:14.920	0.7	T__	m__ ML	2.3
ECH	1.25	292.7	Sg	16:25:15.159	0.1	___	m_e ML	1.9
BRET	1.28	353.9	Pg	16:24:59.540	0.3	T__	m__ ML	2.6
RETA	1.28	100.9	Sg	16:25:17.160	1.1	T__	m__ ML	2.0

HOHE	1.31	314.7	Pg	16:25:00.446	0.5	---	m_e	ML	2.5
HOHE	1.31	314.7	Sg	16:25:17.340	0.4	T_	m_		
NEEW	1.32	336.8	Sg	16:25:18.894	1.7	---	m_e	ML	2.7
FETA	1.44	119.6	Pg	16:25:02.470	0.2	---	m_e	ML	1.7
FETA	1.44	119.6	Sg	16:25:22.254	1.3	---	m_e		
CIEL	1.49	317.4	Sg	16:25:23.345	0.8	---	m_e	ML	2.5
LEMB	1.49	330.1	Pg	16:25:03.564	0.2	---	m_e	ML	2.1
LEMB	1.49	330.1	Sg	16:25:22.935	0.2	---	m_e		
RONF	1.51	269.5	Sg	16:25:23.026	-0.3	---	m_e	ML	2.3
PEB	1.54	329.8	Pg	16:25:04.470	0.3	---	m_		
PEB	1.54	329.8	Sg	16:25:24.530	0.5	---	m_		
MOTA	1.54	104.2	Sg	16:25:24.711	0.4	---	m_e	ML	2.3
FUR	1.65	74.4	Sg	16:25:28.548	1.0	---	m_e	ML	2.7
SQTA	1.65	107.7	Sg	16:25:27.803	0.2	---	m_e	ML	2.3
WTTA	1.91	103.6	Sg	16:25:36.885	0.9	---	m_e	ML	2.1
MILB	2.10	7.0	Sg	16:25:41.234	-0.7	---	m_e	ML	2.7
ABH	2.31	338.0	Sg	16:25:48.142	-0.6	---	m_e	ML	2.1
RIVT	2.41	325.2	Sg	16:25:50.730	-1.2	---	m_e	ML	1.9
GRA1	2.48	37.4	Sg	16:25:54.050	0.1	---	m_e	ML	2.4
TNS	2.49	353.4	Sg	16:25:54.460	-0.0	---	m_e		
LESA	2.57	95.8	Sg	16:25:56.247	-0.6	---	m_e	ML	2.2
WLF	2.64	317.7	Sg	16:25:58.184	-0.8	---	m_e	ML	2.2
MOA	3.61	86.4	Sg	16:26:29.874	0.0	---	m_e	ML	2.5

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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