

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 31101003 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/01	12:25:13.58	0.25		50.2830	12.4540	2.2	1.1	098	3.9	2.4	29	21	044	0.05	1.65	m i ke	BGR	31101013
2023/11/01	12:25:13.90	0.27	0.11	50.2850	12.4340				7.3	0.8	36	18	062	0.04	0.43	m i ke	CLL	31101003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.1	4 BGR	31101013
ML	2.3		CLL	31101003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	273.7	Pg	12:25:15.440	0.1					T__				m_i	ML 2.3
WERN	0.04	273.7	Sg	12:25:16.680	0.4					T__		1406.9	0.09	m_i	
NKC	0.05	170.3	Pg	12:25:15.490	0.0					T__				m_i	ML 2.1
NKC	0.05	170.3	Sg	12:25:16.670	0.1					T__		815.8	0.10	m_i	
STCW	0.06	115.3	Pg	12:25:15.510	-0.1					T__				m_i	
STCW	0.06	115.3	Sg	12:25:16.740	0.0					T__				m_i	
VACW	0.06	216.2	Pg	12:25:15.580	-0.0					T__				m_i	
VACW	0.06	216.2	Sg	12:25:16.860	0.1					T__				m_i	
KRCW	0.08	52.8	Pg	12:25:15.740	-0.1					T__				m_i	
KRCW	0.08	52.8	Sg	12:25:17.210	0.1					T__				m_i	
ROHR	0.09	236.1	Pg	12:25:15.910	-0.1					T__				m_i	ML 2.7
ROHR	0.09	236.1	Sg	12:25:17.450	0.0					T__		2223.5	0.16	m_i	
KVCW	0.09	146.7	Pg	12:25:15.980	-0.1					T__				m_i	
KVCW	0.09	146.7	Sg	12:25:17.550	-0.0					T__				m_i	
GUNZ	0.10	320.3	Pg	12:25:16.190	0.0					T__				m_i	ML 2.1
GUNZ	0.10	320.3	Sg	12:25:17.920	0.2					T__		573.8	0.20	m_i	
MULD	0.13	352.3	Pg	12:25:16.510	-0.1					T__				m_i	ML 2.4
MULD	0.13	352.3	Sg	12:25:18.400	-0.1					T__		952.3	0.18	m_i	
TANN	0.13	7.7	Pg	12:25:16.510	-0.1					T__				m_i	ML 2.7
TANN	0.13	7.7	Sg	12:25:18.440	-0.1					T__		1632.7	0.37	m_i	
WERD	0.18	333.5	Pg	12:25:17.430	-0.1					T__				m_i	ML 1.9
WERD	0.18	333.5	Sg	12:25:19.860	-0.2					T__		244.7	0.32	m_i	
LAEN	0.19	237.3	Pg	12:25:17.480	-0.2					T__				m_i	ML 2.5
LAEN	0.19	237.3	Sg	12:25:20.070	-0.2					T__		831.5	0.15	m_i	
TRIB	0.20	289.6	Pg	12:25:17.690	-0.2					T__				m_i	ML 2.2
TRIB	0.20	289.6	Sg	12:25:20.430	-0.2					T__		393.2	0.23	m_i	
LACW	0.26	152.3	Pg	12:25:18.920	-0.1					T__				m_i	
LACW	0.26	152.3	Sg	12:25:22.560	0.0					T__				m_i	
PLN	0.27	318.7	Pg	12:25:18.880	-0.2					T__				m_i	ML 1.8
PLN	0.27	318.7	Sg	12:25:22.580	-0.1					T__		136.5	0.14	m_i	
LEUT	0.33	10.0	Pg	12:25:19.950	-0.3					T__				m_i	ML 2.3
LEUT	0.33	10.0	Sg	12:25:24.290	-0.3					T__		356.1	0.32	m_i	
MANZ	0.36	215.1	Pg	12:25:20.567	-0.3					---				m_e	ML 2.0
MANZ	0.36	215.1	Sg	12:25:25.491	-0.2					---				m_e	
SCHF	0.39	357.1	Pg	12:25:21.200	-0.2					T__				m_i	ML 2.3
SCHF	0.39	357.1	Sg	12:25:26.480	-0.1					T__		269.7	0.35	m_i	
GRZ1	0.43	341.5	Pg	12:25:21.800	-0.3					T__				m_i	ML 1.9
GRZ1	0.43	341.5	Sg	12:25:27.290	-0.4					T__		105.4	0.31	m_i	
GRA1	0.98	233.2	Pg	12:25:32.065	-0.3					---				m_e	ML 2.2
GRA1	0.98	233.2	Sg	12:25:45.309	0.2					---				m_e	

CLL	1.08	19.1	Pg	12:25:33.913	-0.5	---	m_e	ML	2.3
CLL	1.08	19.1	Sg	12:25:47.929	-0.5	---	m_e		
BRG	1.12	57.9	Pg	12:25:34.656	-0.5	---	m_e		
BRG	1.12	57.9	Sg	12:25:48.945	-0.7	---	m_e		
WET	1.18	165.7	Pg	12:25:35.370	-0.7	---	m_e	ML	2.3
WET	1.18	165.7	Sg	12:25:50.604	-0.7	---	m_e		
PRU	1.38	101.6	Pg	12:25:39.039	-1.0	---	m_e		
GEC2	1.66	149.8	Pg	12:25:43.666	-1.5	---	m_e		

Event 31101006 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/01	12:33:57.57	0.18		50.2820	12.4360	1.1	1.1	092	10.5	1.4	44	22	043	0.04	1.65	m i ke	BGR	31101016
2023/11/01	12:33:58.20	0.26	0.11	50.2850	12.4340				7.3	0.8	36	18	062	0.04	0.43	m i ke	CLL	31101006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.1	6 BGR	31101016
ML	2.0		CLL	31101006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	273.7	Pg	12:33:59.760	0.1					T__				m_i	ML 2.1
WERN	0.04	273.7	Sg	12:34:01.000	0.4					T__		874.5	0.26	m_i	
NKC	0.05	170.3	Pg	12:33:59.790	0.0					T__				m_i	ML 1.7
NKC	0.05	170.3	Sg	12:34:00.980	0.1					T__		320.0	0.13	m_i	
STCW	0.06	115.3	Pg	12:33:59.840	-0.0					T__				m_i	
STCW	0.06	115.3	Sg	12:34:01.060	0.0					T__				m_i	
VACW	0.06	216.2	Pg	12:33:59.880	-0.0					T__				m_i	
VACW	0.06	216.2	Sg	12:34:01.180	0.1					T__				m_i	
KRCW	0.08	52.8	Pg	12:34:00.070	-0.0					T__				m_i	
KRCW	0.08	52.8	Sg	12:34:01.520	0.1					T__				m_i	
ROHR	0.09	236.1	Pg	12:34:00.220	-0.1					T__				m_i	ML 2.5
ROHR	0.09	236.1	Sg	12:34:01.740	-0.0					T__		1429.5	0.11	m_i	
KVCW	0.09	146.7	Pg	12:34:00.280	-0.1					T__				m_i	
KVCW	0.09	146.7	Sg	12:34:01.840	-0.0					T__				m_i	
GUNZ	0.10	320.3	Pg	12:34:00.530	0.0					T__				m_i	ML 1.9
GUNZ	0.10	320.3	Sg	12:34:02.240	0.2					T__		365.0	0.20	m_i	
MULD	0.13	352.3	Pg	12:34:00.820	-0.1					T__				m_i	ML 2.2
MULD	0.13	352.3	Sg	12:34:02.720	-0.1					T__		599.9	0.19	m_i	
TANN	0.13	7.7	Pg	12:34:00.820	-0.1					T__				m_i	ML 2.4
TANN	0.13	7.7	Sg	12:34:02.750	-0.1					T__		885.5	0.35	m_i	
WERD	0.18	333.5	Pg	12:34:01.720	-0.1					T__				m_i	ML 1.8
WERD	0.18	333.5	Sg	12:34:04.190	-0.1					T__		155.8	0.33	m_i	
LAEN	0.19	237.3	Pg	12:34:01.790	-0.2					T__				m_i	ML 2.3
LAEN	0.19	237.3	Sg	12:34:04.390	-0.2					T__		575.1	0.17	m_i	
TRIB	0.20	289.6	Pg	12:34:02.010	-0.2					T__				m_i	ML 2.0
TRIB	0.20	289.6	Sg	12:34:04.750	-0.2					T__		231.0	0.24	m_i	
LACW	0.26	152.3	Pg	12:34:03.220	-0.1					T__				m_i	
LACW	0.26	152.3	Sg	12:34:06.860	0.0					T__				m_i	
PLN	0.27	318.7	Pg	12:34:03.200	-0.2					T__				m_i	ML 1.7
PLN	0.27	318.7	Sg	12:34:06.870	-0.1					T__		89.9	0.19	m_e	
LEUT	0.33	10.0	Pg	12:34:04.250	-0.3					T__				m_i	ML 2.1

LEUT	0.33	10.0	Sg	12:34:08.610	-0.2	T__	210.1	0.28	m_i										
MANZ	0.36	215.1	Pg	12:34:04.895	-0.3	___			m_e										
MANZ	0.36	215.1	Sg	12:34:09.794	-0.2	___			m_e										
SCHF	0.39	357.1	Pg	12:34:05.490	-0.2	T__			m_i	ML	2.1								
SCHF	0.39	357.1	Sg	12:34:10.780	-0.1	T__	161.9	0.34	m_i										
GRZ1	0.43	341.5	Pg	12:34:06.120	-0.2	T__			m_i	ML	1.7								
GRZ1	0.43	341.5	Sg	12:34:11.610	-0.3	T__	69.6	0.36	m_i										
ROTZ	0.54	195.8	Pg	12:34:08.044	-0.4	___			m_e										
ROTZ	0.54	195.8	Sg	12:34:15.083	-0.3	___			m_e										
GRA1	0.98	233.2	Pg	12:34:16.440	-0.3	___			m_e	ML	2.0								
GRA1	0.98	233.2	Sg	12:34:29.054	-0.3	___			m_e										
CLL	1.08	19.1	Pg	12:34:18.271	-0.4	___			m_e	ML	2.0								
CLL	1.08	19.1	Sg	12:34:32.256	-0.4	___			m_e										
BRG	1.12	57.9	Pg	12:34:18.976	-0.4	___			m_e	ML	2.0								
BRG	1.12	57.9	Sg	12:34:33.285	-0.7	___			m_e										
WET	1.18	165.7	Pg	12:34:20.169	-0.2	___			m_e	ML	2.1								
WET	1.18	165.7	Sg	12:34:35.152	-0.5	___			m_e										
PRU	1.38	101.6	Pg	12:34:23.773	-0.5	___			m_e										
PRU	1.38	101.6	Sg	12:34:41.985	-0.2	___			m_e										
GEC2	1.66	149.8	Pg	12:34:28.410	-1.1	___			m_e	ML	2.2								
GEC2	1.66	149.8	Sg	12:34:49.278	-1.6	___			m_e										

Event 31101005 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/01	18:48:52.69	0.31	0.56	48.2519	8.9772	2.9	1.4	021	10.0	0.0	20	4	015			m i uk	ZAMG	31101025
2023/11/01	18:48:52.05	0.35		48.3200	9.0650	4.4	3.3	121	10.0	3.8	12	10	106	0.45	1.62	m i ke	BGR	31101015
2023/11/01	18:48:51.92	0.03	0.11	48.3050	9.0310	0.3	0.2	116	7.0	2.0	56	28	034	0.03	2.04	m i ke	LED	31101005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.9	0.1	4 ZAMG	31101025
ML	2.0	0.1	2 BGR	31101015
ML	1.8	0.2	63 LED	31101005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUNG	0.03	6.2	Pg	18:48:53.380	0.2					T__				md_ ML	1.7
JUNG	0.03	6.2	Sg	18:48:54.510	0.4					T__				m__	
ONST	0.03	224.7	Pg	18:48:53.490	0.3					T__				mc_ ML	2.1
ONST	0.03	224.7	Sg	18:48:54.730	0.6					T__				m__	
BHBD	0.06	197.2	Pg	18:48:53.880	0.3					T__				mc_ ML	1.9
BHBD	0.06	197.2	Sg	18:48:55.340	0.7					T__				m__	
IRRE	0.06	247.7	Pg	18:48:53.890	0.3					T__				mc_ ML	1.9
IRRE	0.06	247.7	Sg	18:48:55.380	0.6					T__				m__	
EBIN	0.10	179.8	Pg	18:48:54.410	0.3					T__				mc_ ML	2.0
EBIN	0.10	179.8	Sg	18:48:56.230	0.6					T__				m__	
FREU	0.10	134.6	Pg	18:48:54.350	0.2					T__				md_ ML	1.5
FREU	0.10	134.6	Sg	18:48:56.160	0.5					T__				m__	
ERPF	0.10	67.3	Pg	18:48:54.530	0.3					T__				mc_ ML	1.6
ERPF	0.10	67.3	Sg	18:48:56.490	0.7					T__				m__	
MSGN	0.10	9.9	Pg	18:48:54.470	0.2					T__				mc_ ML	1.8
MSGN	0.10	9.9	Sg	18:48:56.320	0.5					T__				m__	

BALG	0.12	255.0	Pg	18:48:54.760	0.2	T__	mc_ ML	1.9
BALG	0.12	255.0	Sg	18:48:56.750	0.5	T__	m__	
MSS	0.13	200.1	Pg	18:48:55.080	0.4	T__	mc_ ML	1.7
MSS	0.13	200.1	Sg	18:48:57.340	0.7	T__	m__	
TUEB	0.21	5.6	Pg	18:48:56.250	0.2	T__	m__ ML	1.8
TUEB	0.21	5.6	Sg	18:48:59.110	0.2	T__	m__	
TUBL	0.22	9.0	Pg	18:48:56.340	0.1	T__	mc_ ML	2.0
TUBL	0.22	9.0	Sg	18:48:59.310	0.1	T__	m__	
REUL	0.23	34.2	Pg	18:48:56.680	0.3	T__	mc_ ML	1.8
REUL	0.23	34.2	Sg	18:48:59.970	0.5	T__	m__	
GUT	0.24	166.5	Pg	18:48:56.900	0.3	T__	md_ ML	1.8
GUT	0.24	166.5	Sg	18:49:00.400	0.6	T__	m__	
BUCH	0.26	55.8	Pg	18:48:57.290	0.4	T__	mc_ ML	1.4
ZWI	0.28	99.9	Pg	18:48:57.540	0.2	T__	md_ ML	1.8
ZWI	0.28	99.9	Sg	18:49:01.490	0.4	T__	m__	
ROTE	0.28	237.8	Pg	18:48:57.610	0.2	T__	mc_ ML	1.3
ROTE	0.28	237.8	Sg	18:49:01.550	0.4	T__	m__	
EMING	0.43	196.8	Pg	18:49:00.330	0.3	T__	mc_ ML	1.5
EMING	0.43	196.8	Sg	18:49:06.070	0.4	---	m_e	
A104C	0.45	112.9	Sg	18:49:07.320	0.9	---	m__ ML	1.5
BFO	0.47	273.3	Pg	18:49:00.980	0.2	T__	mc_ ML	1.7
BFO	0.47	273.3	Sg	18:49:06.990	0.1	T__	m__	
BFO	0.47	273.3	SmS	18:49:11.250	-1.9	T__	m__	
STU	0.48	12.9	SmS	18:49:11.490	-1.9	T__	m__ ML	1.4
GALG	0.51	341.1	Pg	18:49:01.730	0.1	T__	md_ ML	1.7
GALG	0.51	341.1	PmP	18:49:03.620	-1.4	T__	m__	
GALG	0.51	341.1	Sg	18:49:08.420	0.2	T__	m__	
GALG	0.51	341.1	SmS	18:49:11.960	-2.1	T__	m__	
DEGG	0.54	55.9	Pg	18:49:02.470	0.2	T__	m__ ML	1.3
WALHA	0.56	173.6	Pg	18:49:02.820	0.4	T__	m__ ML	1.7
WALHA	0.56	173.6	Sg	18:49:10.500	0.8	---	m__	
OPP	0.59	289.2	Pg	18:49:03.300	0.1	T__	md_ ML	1.8
OPP	0.59	289.2	PmP	18:49:04.510	-1.7	T__	m__	
OPP	0.59	289.2	SmS	18:49:13.940	-2.1	T__	m__	
URBA	0.65	34.4	Pg	18:49:04.270	0.1	T__	mc_ ML	1.4
URBA	0.65	34.4	PmP	18:49:06.290	-0.8	---	m__	
URBA	0.65	34.4	Sg	18:49:13.090	0.5	---	m__	
SLE	0.65	213.9	Pg	18:49:04.250	0.1	T__	m__ ML	1.9
SLE	0.65	213.9	PmP	18:49:05.920	-1.2	T__	m__	
SLE	0.65	213.9	SmS	18:49:15.790	-1.7	T__	m__	
BABA	0.69	307.0	Pg	18:49:05.130	0.1	T__	md_ ML	1.5
BABA	0.69	307.0	PmP	18:49:06.460	-1.3	T__	m__	
BERGE	0.72	233.1	Pg	18:49:05.510	0.0	T__	m__ ML	1.9
BERGE	0.72	233.1	PmP	18:49:06.980	-1.2	T__	m__	
BERGE	0.72	233.1	SmS	18:49:17.580	-1.7	T__	m__	
BRET	0.74	342.4	Pg	18:49:06.300	0.3	---	md_ ML	1.9
TETT	0.75	148.6	Pg	18:49:06.600	0.4	---	m__ ML	1.7
TETT	0.75	148.6	PmP	18:49:08.030	-0.7	---	m__	
TETT	0.75	148.6	SmS	18:49:19.810	-0.4	---	m__	
ROMAN	0.77	164.5	PmP	18:49:07.710	-1.3	---	m__ ML	1.7
ROMAN	0.77	164.5	SmS	18:49:19.890	-0.8	---	m__	
METMA	0.79	221.6	Pg	18:49:06.810	-0.0	---	m__ ML	1.7
METMA	0.79	221.6	SmS	18:49:19.400	-1.8	---	m__	
FELD	0.81	238.4	PmP	18:49:08.380	-1.2	---	m__ ML	1.6

FELD	0.81	238.4	SmS	18:49:20.040	-1.7	---	m__	
KIZ	0.82	245.3	Pg	18:49:07.460	0.0	---	mc_ ML	1.8
KIZ	0.82	245.3	PmP	18:49:08.320	-1.5	---	m__	
HDH	0.83	69.9	Pg	18:49:08.150	0.6	---	m__ ML	1.8
NEEW	0.89	317.1	Pg	18:49:10.170	1.4	---	mc_ ML	1.8
WILA	0.89	185.4	Sg	18:49:21.510	1.1	---	m__ ML	2.0
ZELS	0.93	270.4	SmS	18:49:23.500	-1.6	---	m__ ML	1.8
VOGT	0.93	256.7	Pn	18:49:10.270	-0.6	---	m__ ML	1.7
VOGT	0.93	256.7	Sn	18:49:22.640	-1.4	---	m__	
UBR	0.95	130.5	Pg	18:49:10.490	0.6	---	m__ ML	1.6
SULZ	0.99	218.7	Pn	18:49:10.600	-1.0	---	m__ ML	1.6
SULZ	0.99	218.7	PmP	18:49:11.250	-1.4	---	m__	
ROTT	1.01	325.1	Pg	18:49:11.920	0.9	---	m__ ML	1.5
ENDD	1.05	236.2	Pn	18:49:10.890	-1.5	---	mc_ ML	1.7
ENDD	1.05	236.2	Pg	18:49:12.020	0.3	---	m__	
ENDD	1.05	236.2	Sn	18:49:24.910	-1.8	---	m__	
LDE	1.05	326.4	Pg	18:49:12.970	1.2	---	m__	
LIENZ	1.06	162.7	Pg	18:49:12.790	0.9	---	m__ ML	1.6
WOER	1.08	48.4	Pg	18:49:12.420	0.1	---	m__ ML	1.8
HOHE	1.08	289.6	Pg	18:49:12.680	0.3	---	m__ ML	2.1
HOHE	1.08	289.6	Sg	18:49:27.370	0.9	---	m__	
HAUIG	1.10	234.6	Pn	18:49:11.740	-1.3	---	m__ ML	2.0
HAUIG	1.10	234.6	Pg	18:49:12.980	0.3	---	m__	
SIND	1.11	19.7	Pg	18:49:13.110	0.2	---	m__ ML	1.9
LEMB	1.11	311.4	Pg	18:49:13.345	0.4	---	m_e	
WLS	1.12	276.1	Sn	18:49:27.453	-1.0	---	m_e ML	1.9
PEB	1.15	311.8	Pg	18:49:14.170	0.5	---	m__ ML	1.8
DAVA	1.17	150.4	Pg	18:49:14.860	0.9	---	m__ ML	1.6
MESL	1.17	326.0	Pg	18:49:14.310	0.2	---	m__ ML	1.9
WALT	1.22	254.5	Pg	18:49:15.270	0.3	---	m__ ML	1.9
CIEL	1.22	296.2	Sn	18:49:30.806	-0.1	---	m_e ML	2.0
MUTEZ	1.22	229.8	Pn	18:49:13.320	-1.4	---	m__ ML	1.9
MUTEZ	1.22	229.8	Pg	18:49:15.250	0.2	---	m__	
OBER	1.23	136.2	Pg	18:49:16.200	1.0	---	m__	
ECH	1.25	266.6	Pg	18:49:15.740	0.2	---	m__ ML	1.9
BALST	1.32	223.3	Pn	18:49:14.800	-1.3	---	m__ ML	1.7
BALST	1.32	223.3	Pg	18:49:16.820	-0.0	---	m__	
ILLF	1.34	243.0	Pg	18:49:17.660	0.4	---	m__ ML	2.1
WBA	1.36	354.1	Sg	18:49:35.060	0.0	---	m__ ML	2.1
RETA	1.42	124.5	Sg	18:49:38.180	1.1	---	m__	
VOEL	1.42	298.4	Sg	18:49:37.590	0.4	---	m__ ML	1.7
MILB	1.53	6.3	Sg	18:49:40.770	0.1	---	m__ ML	1.9
WBB	1.56	351.2	Sg	18:49:41.400	-0.0	---	m__ ML	1.6
GRC2	1.65	69.2	Sg	18:49:43.915	-0.5	---	m_e	
GRC1	1.78	66.3	Pg	18:49:25.130	-0.4	---	m__	
ABH	1.85	328.9	Pg	18:49:26.850	0.0	---	m__ ML	1.7
CHMF	1.92	237.4	Pg	18:49:28.090	0.0	---	m__ ML	1.6
GRA1	2.00	45.2	Pg	18:49:29.510	-0.1	---	m__	
RIVT	2.04	314.2	Pg	18:49:30.460	0.0	---	m__	

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	03:38:58.39	0.41	0.63	50.2284	12.5660	4.7	2.4	022	5.0	0.0	10	2	140			m i uk	ZAMG	31103023
2023/11/03	03:38:58.21	0.18		50.2830	12.4380	2.2	1.1	100	10.9	1.8	36	18	048	0.04	1.66	m i ke	BGR	31103013
2023/11/03	03:38:58.90	0.29	0.11	50.2860	12.4330				7.7	0.9	35	18	062	0.04	0.43	m i ke	CLL	31103003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.0	2 ZAMG	31103023
ML	2.0	0.1	5 BGR	31103013
ML	2.0		CLL	31103003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	272.2	Pg	03:39:00.450	0.1					T__				m_i	ML 2.0
WERN	0.04	272.2	Sg	03:39:01.690	0.3					T__		687.9	0.23	m_i	
NKC	0.05	169.8	Pg	03:39:00.530	-0.0					T__				m_e	ML 2.1
NKC	0.05	169.8	Sg	03:39:01.770	0.1					T__		786.1	0.11	m_i	
STCW	0.06	115.9	Pg	03:39:00.540	-0.1					T__				m_i	
STCW	0.06	115.9	Sg	03:39:01.770	-0.1					T__				m_i	
VACW	0.06	215.2	Pg	03:39:00.550	-0.1					T__				m_i	
VACW	0.06	215.2	Sg	03:39:01.890	0.0					T__				m_i	
KRCW	0.08	53.7	Pg	03:39:00.750	-0.1					T__				m_i	
KRCW	0.08	53.7	Sg	03:39:02.290	0.1					T__				m_i	
ROHR	0.09	235.4	Pg	03:39:00.940	-0.1					T__				m_i	ML 2.4
ROHR	0.09	235.4	Sg	03:39:02.460	-0.1					T__		1092.6	0.08	m_i	
KVCW	0.10	146.7	Pg	03:39:00.960	-0.2					___				m_e	
KVCW	0.10	146.7	Sg	03:39:02.600	-0.1					T__				m_i	
GUNZ	0.10	320.2	Pg	03:39:01.170	-0.0					T__				m_i	ML 1.6
GUNZ	0.10	320.2	Sg	03:39:02.940	0.2					T__		173.8	0.31	m_e	
MULD	0.13	352.6	Pg	03:39:01.460	-0.2					T__				m_i	ML 2.2
MULD	0.13	352.6	Sg	03:39:03.370	-0.2					T__		557.3	0.16	m_i	
TANN	0.13	8.0	Pg	03:39:01.480	-0.2					T__				m_i	ML 2.3
TANN	0.13	8.0	Sg	03:39:03.390	-0.2					T__		721.0	0.16	m_i	
WERD	0.18	333.5	Pg	03:39:02.380	-0.2					T__				m_i	ML 1.7
WERD	0.18	333.5	Sg	03:39:04.830	-0.2					T__		137.2	0.16	m_i	
LAEN	0.19	237.0	Pg	03:39:02.450	-0.2					T__				m_i	ML 2.1
LAEN	0.19	237.0	Sg	03:39:05.030	-0.3					T__		331.1	0.09	m_i	
TRIB	0.20	289.4	Pg	03:39:02.650	-0.2					T__				m_i	ML 1.7
TRIB	0.20	289.4	Sg	03:39:05.420	-0.2					T__		127.6	0.19	m_i	
LACW	0.27	152.3	Pg	03:39:03.890	-0.2					T__				m_i	
LACW	0.27	152.3	Sg	03:39:07.560	-0.1					T__				m_i	
PLN	0.27	318.7	Pg	03:39:03.810	-0.3					T__				m_e	ML 1.8
PLN	0.27	318.7	Sg	03:39:07.600	-0.0					T__		111.7	0.19	m_e	
LEUT	0.33	10.1	Pg	03:39:04.870	-0.4					T__				m_i	ML 2.1
LEUT	0.33	10.1	Sg	03:39:09.280	-0.3					T__		192.3	0.21	m_e	
MANZ	0.36	214.9	Pg	03:39:05.566	-0.3					___				m_e	
MANZ	0.36	214.9	Sg	03:39:10.547	-0.2					___				m_e	
SCHF	0.39	357.2	Pg	03:39:06.110	-0.3					T__				m_i	ML 2.0
SCHF	0.39	357.2	Sg	03:39:11.410	-0.1					T__		135.6	0.18	m_i	
GRZ1	0.43	341.5	Pg	03:39:06.810	-0.2					T__				m_e	ML 1.8
GRZ1	0.43	341.5	Sg	03:39:12.200	-0.4					T__		71.4	0.33	m_i	
ROTZ	0.54	195.7	Pg	03:39:08.682	-0.5					___				m_e	
ROTZ	0.54	195.7	Sg	03:39:15.807	-0.4					___				m_e	
GRA1	0.98	233.1	Pg	03:39:16.481	-0.9					___				m_e	ML 2.0
GRA1	0.98	233.1	Sg	03:39:30.178	0.1					___				m_e	

CLL	1.08	19.2	Pg	03:39:18.920	-0.4	---	m_e	ML	2.1
CLL	1.08	19.2	Sg	03:39:32.980	-0.4	---	m_e		
BRG	1.12	57.9	Pg	03:39:19.722	-0.4	---	m_e	ML	1.9
BRG	1.12	57.9	Sg	03:39:33.926	-0.8	---	m_e		
WET	1.18	165.7	Pg	03:39:20.753	-0.4	---	m_e	ML	2.0
WET	1.18	165.7	Sg	03:39:36.154	-0.2	---	m_e		
PRU	1.38	101.6	Pg	03:39:24.186	-0.8	---	m_e		
PRU	1.38	101.6	Sg	03:39:42.620	-0.3	---	m_e		
GEC2	1.66	149.8	Pg	03:39:28.604	-1.6	---	m_e		
GEC2	1.66	149.8	Sg	03:39:49.665	-2.0	---	m_e		

Event 31103018 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	06:18:39.20	0.18		50.2820	12.4380	1.1	1.1	086	10.7	1.3	46	23	043	0.04	1.65	m i ke	BGR	31103028
2023/11/03	06:18:39.80	0.26	0.11	50.2840	12.4340				7.7	0.8	36	18	062	0.04	0.43	m i ke	CLL	31103018
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	1.9	0.1	6 BGR	31103028
ML	2.1		CLL	31103018

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	275.3	Pg	06:18:41.420	0.1					T__				m_i	ML 2.1
WERN	0.04	275.3	Sg	06:18:42.660	0.4					T__		776.7	0.18	m_i	
NKC	0.05	170.1	Pg	06:18:41.440	0.0					T__				m_i	ML 2.3
NKC	0.05	170.1	Sg	06:18:42.700	0.2					T__		1161.7	0.18	m_i	
STCW	0.06	114.4	Pg	06:18:41.490	-0.0					T__				m_i	
STCW	0.06	114.4	Sg	06:18:42.750	0.0					T__				m_i	
VACW	0.06	216.7	Pg	06:18:41.520	-0.0					T__				m_i	
VACW	0.06	216.7	Sg	06:18:42.850	0.1					T__				m_i	
KRCW	0.08	52.3	Pg	06:18:41.720	-0.0					T__				m_i	
KRCW	0.08	52.3	Sg	06:18:43.240	0.1					T__				m_i	
ROHR	0.09	236.6	Pg	06:18:41.860	-0.1					T__				m_i	ML 2.6
ROHR	0.09	236.6	Sg	06:18:43.420	0.0					T__		1757.1	0.07	m_i	
KVCW	0.09	146.4	Pg	06:18:41.910	-0.1					T__				m_i	
KVCW	0.09	146.4	Sg	06:18:43.460	-0.0					T__				m_i	
GUNZ	0.10	320.6	Pg	06:18:42.170	0.0					T__				m_i	ML 1.7
GUNZ	0.10	320.6	Sg	06:18:43.900	0.2					T__		205.5	0.16	m_i	
MULD	0.13	352.4	Pg	06:18:42.470	-0.1					T__				m_i	ML 2.3
MULD	0.13	352.4	Sg	06:18:44.400	-0.1					T__		636.0	0.13	m_i	
TANN	0.13	7.7	Pg	06:18:42.470	-0.1					T__				m_i	ML 2.3
TANN	0.13	7.7	Sg	06:18:44.420	-0.1					T__		716.1	0.12	m_i	
WERD	0.18	333.6	Pg	06:18:43.370	-0.1					T__				m_i	ML 1.7
WERD	0.18	333.6	Sg	06:18:45.830	-0.2					T__		132.5	0.14	m_i	
LAEN	0.19	237.6	Pg	06:18:43.420	-0.2					T__				m_i	ML 2.3
LAEN	0.19	237.6	Sg	06:18:46.020	-0.2					T__		498.1	0.12	m_i	
TRIB	0.20	289.8	Pg	06:18:43.640	-0.2					T__				m_i	ML 1.9
TRIB	0.20	289.8	Sg	06:18:46.410	-0.2					T__		206.0	0.18	m_i	
LACW	0.26	152.2	Pg	06:18:44.840	-0.1					T__				m_i	
LACW	0.26	152.2	Sg	06:18:48.470	0.0					T__				m_i	
PLN	0.27	318.9	Pg	06:18:44.830	-0.2					T__				m_i	ML 2.0

PLN	0.27	318.9	Sg	06:18:48.570	-0.0	T__	192.8	0.08	m_i										
LEUT	0.33	10.0	Pg	06:18:45.900	-0.3	T__			m_i	ML	2.0								
LEUT	0.33	10.0	Sg	06:18:50.220	-0.3	T__	162.9	0.27	m_i										
MANZ	0.36	215.2	Pg	06:18:46.505	-0.3	---			m_e										
MANZ	0.36	215.2	Sg	06:18:51.361	-0.2	---			m_e										
SCHF	0.39	357.1	Pg	06:18:47.110	-0.2	T__			m_i	ML	2.0								
SCHF	0.39	357.1	Sg	06:18:52.410	-0.1	T__	132.3	0.14	m_i										
GRZ1	0.43	341.5	Pg	06:18:47.730	-0.3	T__			m_i	ML	1.7								
GRZ1	0.43	341.5	Sg	06:18:53.230	-0.4	T__	58.7	0.20	m_i										
ROTZ	0.54	195.8	Pg	06:18:49.649	-0.4	---			m_e										
ROTZ	0.54	195.8	Sg	06:18:56.693	-0.3	---			m_e										
GRA1	0.98	233.2	Pg	06:18:58.075	-0.2	---			m_e	ML	2.0								
GRA1	0.98	233.2	Sg	06:19:11.150	0.2	---			m_e										
CLL	1.08	19.1	Pg	06:18:59.821	-0.5	---			m_e	ML	2.0								
CLL	1.08	19.1	Sg	06:19:13.886	-0.5	---			m_e										
BRG	1.12	57.8	Pg	06:19:00.593	-0.4	---			m_e	ML	1.8								
BRG	1.12	57.8	Sg	06:19:14.817	-0.8	---			m_e										
WET	1.18	165.7	Pg	06:19:01.760	-0.2	---			m_e	ML	1.9								
WET	1.18	165.7	Sg	06:19:16.097	-1.1	---			m_e										
PRU	1.38	101.5	Pg	06:19:05.727	-0.2	---			m_e										
PRU	1.38	101.5	Sg	06:19:23.599	-0.2	---			m_e										
GEC2	1.66	149.8	Pg	06:19:09.968	-1.1	---			m_e	ML	2.0								
GEC2	1.66	149.8	Sg	06:19:30.864	-1.6	---			m_e										

Event 31103004 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	06:19:20.85	0.46	1.28	50.1536	12.4835	3.4	2.9	138	8.0	0.0	44	12	079			m i uk	ZAMG	31103024
2023/11/03	06:19:20.08	0.18		50.2830	12.4430	2.2	1.1	093	10.2	1.8	38	19	048	0.04	1.65	m i ke	BGR	31103014
2023/11/03	06:19:20.60	0.26	0.11	50.2830	12.4340				7.8	0.8	34	18	061	0.04	0.43	m i ke	CLL	31103004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	12 ZAMG	31103024
ML	2.4	0.1	5 BGR	31103014
ML	2.6		CLL	31103004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	276.8	Pg	06:19:22.250	0.2					T__				m_i	ML 2.8
WERN	0.04	276.8	Sg	06:19:23.510	0.4					T__		3803.8	0.05	m_i	
NKC	0.05	169.9	Pg	06:19:22.310	0.1					T__				m_i	ML 2.5
NKC	0.05	169.9	Sg	06:19:23.510	0.2					T__		1890.3	0.17	m_i	
STCW	0.06	113.5	Pg	06:19:22.320	-0.0					T__				m_i	
STCW	0.06	113.5	Sg	06:19:23.570	0.0					T__				m_i	
VACW	0.06	217.3	Pg	06:19:22.360	0.0					T__				m_i	
VACW	0.06	217.3	Sg	06:19:23.670	0.1					T__				m_i	
KRCW	0.08	51.7	Pg	06:19:22.560	-0.0					T__				m_i	
KRCW	0.08	51.7	Sg	06:19:24.040	0.1					T__				m_i	
ROHR	0.09	237.2	Pg	06:19:22.740	0.0					T__				m_i	ML 3.2
ROHR	0.09	237.2	Sg	06:19:24.240	0.0					T__		6872.7	0.07	m_i	
KVCW	0.09	146.0	Pg	06:19:22.750	-0.0					T__				m_i	
KVCW	0.09	146.0	Sg	06:19:24.290	-0.0					T__				m_i	

GUNZ	0.10	321.0	Pg	06:19:23.010	0.1	T__											m_i	ML	2.4
GUNZ	0.10	321.0	Sg	06:19:24.750	0.2	T__				953.0	0.22						m_i		
MULD	0.13	352.5	Pg	06:19:23.310	-0.1	T__											m_i		
MULD	0.13	352.5	Sg	06:19:25.268	-0.1	---											m_e		
TANN	0.13	7.6	Pg	06:19:23.320	-0.1	T__											m_e		
TANN	0.13	7.6	Sg	06:19:25.274	-0.1	---											m_e		
WERD	0.18	333.7	Pg	06:19:24.210	-0.1	T__											m_i	ML	2.3
WERD	0.18	333.7	Sg	06:19:26.690	-0.2	T__				497.7	0.17						m_e		
LAEN	0.19	237.8	Pg	06:19:24.240	-0.1	T__											m_i	ML	2.8
LAEN	0.19	237.8	Sg	06:19:26.850	-0.1	T__				1684.1	0.22						m_i		
TRIB	0.20	290.1	Pg	06:19:24.470	-0.2	T__											m_i	ML	2.5
TRIB	0.20	290.1	Sg	06:19:27.250	-0.1	T__				879.8	0.22						m_i		
LACW	0.26	152.1	Pg	06:19:25.660	-0.1	T__											m_i		
LACW	0.26	152.1	Sg	06:19:29.330	0.1	T__											m_i		
PLN	0.27	319.0	Pg	06:19:25.670	-0.2	T__											m_i	ML	2.5
PLN	0.27	319.0	Sg	06:19:29.410	-0.0	T__				565.6	0.11						m_i		
LEUT	0.33	9.9	Pg	06:19:26.740	-0.2	T__											m_i	ML	2.6
LEUT	0.33	9.9	Sg	06:19:31.100	-0.2	T__				650.6	0.30						m_i		
MANZ	0.36	215.2	Pg	06:19:27.334	-0.2	---											m_e		
MANZ	0.36	215.2	Sg	06:19:32.196	-0.1	---											m_e		
SCHF	0.39	357.2	Pg	06:19:27.980	-0.2	T__											m_i	ML	2.5
SCHF	0.39	357.2	Sg	06:19:33.250	-0.1	T__				412.0	0.36						m_i		
GRZ1	0.43	341.6	Pg	06:19:28.590	-0.2	T__											m_i	ML	2.3
GRZ1	0.43	341.6	Sg	06:19:34.040	-0.4	T__				237.7	0.32						m_i		
ROTZ	0.54	195.9	Pg	06:19:30.461	-0.3	---											m_e		
ROTZ	0.54	195.9	Sg	06:19:37.507	-0.3	---											m_e		
GRA1	0.98	233.3	Pg	06:19:38.921	-0.2	---											m_e	ML	2.4
GRA1	0.98	233.3	Sg	06:19:52.675	0.9	---											m_e		
CLL	1.09	19.1	Pg	06:19:40.702	-0.4	---											m_e	ML	2.6
CLL	1.09	19.1	Sg	06:19:54.782	-0.4	---											m_e		
BRG	1.13	57.8	Pg	06:19:41.427	-0.4	---											m_e	ML	2.3
BRG	1.13	57.8	Sg	06:19:55.722	-0.7	---											m_e		
WET	1.17	165.7	Pg	06:19:42.592	-0.2	---											m_e	ML	2.4
WET	1.17	165.7	Sg	06:19:57.492	-0.5	---											m_e		
PRU	1.38	101.5	Pg	06:19:46.442	-0.2	---											m_e		
PRU	1.38	101.5	Sg	06:20:04.389	-0.2	---											m_e		
GEC2	1.66	149.8	Pg	06:19:50.798	-1.0	---											m_e		
GEC2	1.66	149.8	Sg	06:20:11.674	-1.6	---											m_e		

Event 31103019 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	06:19:42.31	0.22		50.2840	12.4340	1.1	1.1	082	11.3	1.5	36	23	043	0.04	1.66	m i ke	BGR	31103029
2023/11/03	06:19:43.00	0.27	0.11	50.2850	12.4330				8.0	0.8	36	18	061	0.04	0.43	m i ke	CLL	31103019

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.1	6 BGR	31103029
ML	2.1		CLL	31103019

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	273.8	Pg	06:19:44.640	0.1					T__				m_i	ML 2.2

WERN	0.04	273.8	Sg	06:19:45.910	0.3	T__	1008.9	0.18	m_i										
NKC	0.05	169.6	Pg	06:19:44.750	0.1	T__			m_e	ML	2.2								
NKC	0.05	169.6	Sg	06:19:45.990	0.2	T__	839.8	0.09	m_i										
STCW	0.06	115.0	Pg	06:19:44.730	-0.0	T__			m_i										
STCW	0.06	115.0	Sg	06:19:46.020	0.0	T__			m_i										
VACW	0.06	215.7	Pg	06:19:44.800	0.0	T__			m_e										
VACW	0.06	215.7	Sg	06:19:46.110	0.1	T__			m_i										
KRCW	0.08	53.1	Pg	06:19:44.940	-0.1	T__			m_i										
KRCW	0.08	53.1	Sg	06:19:46.440	0.1	T__			m_i										
ROHR	0.09	235.9	Pg	06:19:45.050	-0.1	T__			m_i	ML	2.7								
ROHR	0.09	235.9	Sg	06:19:46.670	0.0	T__	2232.1	0.10	m_i										
KVCW	0.09	146.4	Pg	06:19:45.160	-0.1	T__			m_i										
KVCW	0.09	146.4	Sg	06:19:46.750	-0.0	T__			m_i										
GUNZ	0.10	320.5	Pg	06:19:45.360	0.0	T__			m_i	ML	1.7								
GUNZ	0.10	320.5	Sg	06:19:47.140	0.2	T__	211.4	0.20	m_e										
MULD	0.13	352.6	Pg	06:19:45.650	-0.1	T__			m_i	ML	2.3								
MULD	0.13	352.6	Sg	06:19:47.620	-0.1	T__	747.1	0.15	m_i										
TANN	0.13	8.0	Pg	06:19:45.660	-0.2	T__			m_i	ML	2.4								
TANN	0.13	8.0	Sg	06:19:47.640	-0.1	T__	886.6	0.33	m_i										
WERD	0.18	333.6	Pg	06:19:46.550	-0.1	T__			m_i	ML	1.8								
WERD	0.18	333.6	Sg	06:19:49.030	-0.2	T__	155.7	0.17	m_i										
LAEN	0.19	237.2	Pg	06:19:46.580	-0.2	T__			m_i	ML	2.4								
LAEN	0.19	237.2	Sg	06:19:49.220	-0.2	T__	665.8	0.13	m_i										
TRIB	0.20	289.6	Pg	06:19:46.800	-0.2	T__			m_i	ML	2.1								
TRIB	0.20	289.6	Sg	06:19:49.550	-0.2	T__	282.2	0.23	m_i										
LACW	0.26	152.2	Pg	06:19:48.030	-0.1	T__			m_i										
LACW	0.26	152.2	Sg	06:19:51.690	-0.0	T__			m_i										
PLN	0.27	318.8	Pg	06:19:47.980	-0.2	T__			m_i	ML	2.0								
PLN	0.27	318.8	Sg	06:19:51.760	-0.0	T__	195.3	0.13	m_e										
LEUT	0.33	10.1	Pg	06:19:49.090	-0.3	T__			m_e	ML	2.1								
LEUT	0.33	10.1	Sg	06:19:53.440	-0.3	T__	194.6	0.21	m_i										
MANZ	0.36	215.0	Pg	06:19:49.733	-0.3	---			m_e										
MANZ	0.36	215.0	Sg	06:19:54.520	-0.3	---			m_e										
SCHF	0.39	357.2	Pg	06:19:50.380	-0.1	T__			m_e	ML	2.1								
SCHF	0.39	357.2	Sg	06:19:55.560	-0.1	T__	181.0	0.17	m_e										
GRZ1	0.43	341.6	Pg	06:19:50.900	-0.3	T__			m_i	ML	1.7								
GRZ1	0.43	341.6	Sg	06:19:56.450	-0.3	T__	69.4	0.44	m_i										
ROTZ	0.54	195.7	Sg	06:19:59.838	-0.4	---			m_e										
GRA1	0.98	233.2	Sg	06:20:14.276	0.1	---			m_e	ML	2.0								
CLL	1.08	19.2	Sg	06:20:17.055	-0.5	---			m_e	ML	2.2								
BRG	1.12	57.9	Sg	06:20:18.520	-0.3	---			m_e	ML	1.8								
WET	1.18	165.7	Sg	06:20:20.086	-0.4	---			m_e	ML	2.0								
PRU	1.38	101.6	Sg	06:20:26.898	-0.1	---			m_e										
GEC2	1.66	149.8	Sg	06:20:34.650	-1.1	---			m_e	ML	2.1								

Event 31103006 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	06:35:15.96	0.44	1.13	50.1614	12.5312	3.9	3.0	053	5.0	0.0	26	12	072			m i uk	ZAMG	31103026
2023/11/03	06:35:15.24	0.18		50.2850	12.4360	2.2	1.1	095	10.9	1.7	37	19	048	0.04	1.66	m i ke	BGR	31103016
2023/11/03	06:35:15.90	0.29	0.11	50.2870	12.4330				7.7	0.9	36	18	062	0.04	0.43	m i ke	CLL	31103006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.1	12 ZAMG	31103026
ML	2.3	0.1	5 BGR	31103016
ML	2.3		CLL	31103006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	270.7	Pg	06:35:17.510	0.1					T__				m_i	ML	2.4
WERN	0.04	270.7	Sg	06:35:18.760	0.4					T__		1722.3	0.18	m_i		
NKC	0.05	170.0	Pg	06:35:17.550	-0.0					T__				m_i	ML	2.5
NKC	0.05	170.0	Sg	06:35:18.840	0.1					T__		1913.2	0.15	m_i		
STCW	0.06	116.7	Pg	06:35:17.590	-0.1					T__				m_i		
STCW	0.06	116.7	Sg	06:35:18.860	0.0					T__				m_i		
VACW	0.06	214.6	Pg	06:35:17.620	-0.1					T__				m_i		
VACW	0.06	214.6	Sg	06:35:18.950	0.1					T__				m_i		
KRCW	0.08	54.3	Pg	06:35:17.800	-0.0					T__				m_i		
KRCW	0.08	54.3	Sg	06:35:19.290	0.1					T__				m_i		
ROHR	0.09	234.8	Pg	06:35:17.950	-0.1					T__				m_i	ML	2.9
ROHR	0.09	234.8	Sg	06:35:19.500	-0.0					T__		3766.7	0.11	m_i		
KVCW	0.10	147.0	Pg	06:35:18.030	-0.1					T__				m_i		
KVCW	0.10	147.0	Sg	06:35:19.600	-0.1					T__				m_i		
GUNZ	0.10	319.8	Pg	06:35:18.220	0.0					T__				m_i	ML	2.0
GUNZ	0.10	319.8	Sg	06:35:20.010	0.2					T__		418.5	0.21	m_i		
MULD	0.13	352.5	Pg	06:35:18.520	-0.1					T__				m_i	ML	2.4
MULD	0.13	352.5	Sg	06:35:20.370	-0.1					T__		937.7	0.17	m_i		
TANN	0.13	8.1	Pg	06:35:18.540	-0.1					T__				m_i	ML	2.6
TANN	0.13	8.1	Sg	06:35:20.430	-0.1					T__		1354.5	0.19	m_i		
WERD	0.18	333.4	Pg	06:35:19.420	-0.1					T__				m_i	ML	1.9
WERD	0.18	333.4	Sg	06:35:21.830	-0.2					T__		229.4	0.20	m_e		
LAEN	0.19	236.7	Pg	06:35:19.490	-0.2					T__				m_i	ML	2.7
LAEN	0.19	236.7	Sg	06:35:22.100	-0.2					T__		1251.1	0.12	m_i		
TRIB	0.20	289.1	Pg	06:35:19.690	-0.2					T__				m_i	ML	2.2
TRIB	0.20	289.1	Sg	06:35:22.450	-0.2					T__		404.4	0.28	m_i		
PLN	0.26	318.5	Pg	06:35:20.860	-0.2					T__				m_i	ML	2.1
PLN	0.26	318.5	Sg	06:35:24.610	0.0					T__		222.6	0.12	m_i		
LACW	0.27	152.4	Pg	06:35:20.950	-0.1					T__				m_i		
LACW	0.27	152.4	Sg	06:35:24.670	0.0					T__				m_i		
LEUT	0.33	10.2	Pg	06:35:21.930	-0.3					T__				m_i	ML	2.3
LEUT	0.33	10.2	Sg	06:35:26.310	-0.2					T__		314.5	0.19	m_i		
MANZ	0.37	214.8	Pg	06:35:22.591	-0.3					---				m_e		
MANZ	0.37	214.8	Sg	06:35:27.410	-0.3					---				m_e		
SCHF	0.39	357.2	Pg	06:35:23.190	-0.2					T__				m_i	ML	2.3
SCHF	0.39	357.2	Sg	06:35:28.410	-0.1					T__		252.7	0.44	m_i		
GRZ1	0.43	341.5	Pg	06:35:23.760	-0.3					T__				m_i	ML	2.0
GRZ1	0.43	341.5	Sg	06:35:29.230	-0.4					T__		124.3	0.35	m_i		
ROTZ	0.54	195.7	Pg	06:35:25.733	-0.4					---				m_e		
ROTZ	0.54	195.7	Sg	06:35:32.834	-0.4					---				m_e		
GRA1	0.98	233.1	Pg	06:35:34.084	-0.3					---				m_e	ML	2.4
GRA1	0.98	233.1	Sg	06:35:47.103	-0.0					---				m_e		
CLL	1.08	19.2	Pg	06:35:35.631	-0.7					---				m_e	ML	2.4
CLL	1.08	19.2	Sg	06:35:49.930	-0.4					---				m_e		
BRG	1.12	58.0	Pg	06:35:36.661	-0.5					---				m_e	ML	2.1
BRG	1.12	58.0	Sg	06:35:50.927	-0.7					---				m_e		
WET	1.18	165.7	Pg	06:35:37.857	-0.3					---				m_e	ML	2.4

WET	1.18	165.7	Sg	06:35:52.882	-0.5	---	m_e
PRU	1.38	101.7	Pg	06:35:41.161	-0.9	---	m_e
PRU	1.38	101.7	Sg	06:35:59.666	-0.3	---	m_e
GEC2	1.66	149.8	Pg	06:35:46.064	-1.1	---	m_e
GEC2	1.66	149.8	Sg	06:36:07.033	-1.7	---	m_e

Event 31103007 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	06:49:39.00	0.18		50.2810	12.4350	2.2	1.1	100	11.1	1.8	36	18	048	0.04	3.31	m i ke	BGR	31103017
2023/11/03	06:49:39.70	0.28	0.11	50.2840	12.4330				7.8	0.8	36	18	061	0.04	0.43	m i ke	CLL	31103007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.1	5 BGR	31103017
ML	2.7		CLL	31103007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	275.4	Pg	06:49:41.280	0.1					T__				m_i	ML 2.7
WERN	0.04	275.4	Sg	06:49:42.510	0.3					T__		3046.0	0.26	m_i	
NKC	0.05	169.4	Pg	06:49:41.290	-0.1					T__				m_i	ML 2.9
NKC	0.05	169.4	Sg	06:49:42.550	0.1					T__		5009.8	0.11	m_i	
STCW	0.06	114.2	Pg	06:49:41.350	-0.1					T__				m_i	
STCW	0.06	114.2	Sg	06:49:42.630	-0.0					T__				m_i	
VACW	0.06	216.2	Pg	06:49:41.370	-0.1					T__				m_i	
VACW	0.06	216.2	Sg	06:49:42.710	0.1					T__				m_i	
KRCW	0.08	52.5	Pg	06:49:41.590	-0.1					T__				m_i	
KRCW	0.08	52.5	Sg	06:49:43.080	0.0					T__				m_i	
ROHR	0.09	236.4	Pg	06:49:41.700	-0.1					T__				m_i	ML 3.2
ROHR	0.09	236.4	Sg	06:49:43.270	-0.0					T__		7752.6	0.09	m_i	
KVCW	0.09	146.0	Pg	06:49:41.810	-0.1					T__				m_i	
KVCW	0.09	146.0	Sg	06:49:43.340	-0.1					T__				m_i	
GUNZ	0.10	320.9	Pg	06:49:42.030	-0.0					T__				m_i	ML 2.3
GUNZ	0.10	320.9	Sg	06:49:43.780	0.1					T__		849.8	0.15	m_i	
MULD	0.13	352.7	Pg	06:49:42.320	-0.2					T__				m_i	ML 2.7
MULD	0.13	352.7	Sg	06:49:44.270	-0.1					T__		1986.6	0.17	m_i	
TANN	0.13	7.9	Pg	06:49:42.340	-0.2					T__				m_i	ML 2.9
TANN	0.13	7.9	Sg	06:49:44.310	-0.1					T__		2835.7	0.16	m_i	
WERD	0.18	333.8	Pg	06:49:43.210	-0.2					T__				m_i	ML 2.2
WERD	0.18	333.8	Sg	06:49:45.690	-0.2					T__		479.8	0.20	m_e	
LAEN	0.19	237.5	Pg	06:49:43.240	-0.2					T__				m_i	ML 3.0
LAEN	0.19	237.5	Sg	06:49:45.850	-0.2					T__		2489.3	0.11	m_i	
TRIB	0.20	289.9	Pg	06:49:43.470	-0.2					T__				m_i	ML 2.5
TRIB	0.20	289.9	Sg	06:49:46.240	-0.2					T__		802.1	0.22	m_i	
LACW	0.26	152.1	Pg	06:49:44.680	-0.2					T__				m_i	
LACW	0.26	152.1	Sg	06:49:48.330	-0.0					T__				m_i	
PLN	0.27	319.0	Pg	06:49:44.680	-0.2					T__				m_i	ML 2.5
PLN	0.27	319.0	Sg	06:49:48.540	0.1					T__		556.5	0.16	m_e	
LEUT	0.33	10.1	Pg	06:49:45.750	-0.3					T__				m_i	ML 2.7
LEUT	0.33	10.1	Sg	06:49:50.120	-0.3					T__		820.4	0.26	m_i	
MANZ	0.36	215.1	Pg	06:49:46.322	-0.4					---				m_e	
MANZ	0.36	215.1	Sg	06:49:51.156	-0.3					---				m_e	

SCHF	0.39	357.2	Pg	06:49:46.970	-0.3	T__										m_i	ML	2.7
SCHF	0.39	357.2	Sg	06:49:52.270	-0.1	T__					645.9	0.44				m_i		
GRZ1	0.43	341.6	Pg	06:49:47.600	-0.3	T__										m_i	ML	2.4
GRZ1	0.43	341.6	Sg	06:49:53.040	-0.5	T__					283.3	0.33				m_i		
ROTZ	0.54	195.8	Pg	06:49:49.471	-0.4	---										m_e		
ROTZ	0.54	195.8	Sg	06:49:56.505	-0.4	---										m_e		
GRA1	0.98	233.2	Pg	06:49:57.743	-0.4	---										m_e	ML	2.6
GRA1	0.98	233.2	Sg	06:50:10.502	-0.3	---										m_e		
CLL	1.09	19.2	Pg	06:49:59.484	-0.7	---										m_e	ML	2.8
CLL	1.09	19.2	Sg	06:50:13.791	-0.5	---										m_e		
BRG	1.13	57.8	Pg	06:50:00.422	-0.5	---										m_e	ML	2.4
BRG	1.13	57.8	Sg	06:50:14.804	-0.7	---										m_e		
WET	1.18	165.7	Pg	06:50:01.552	-0.3	---										m_e	ML	2.6
WET	1.18	165.7	Sg	06:50:16.497	-0.6	---										m_e		
PRU	1.38	101.5	Pg	06:50:04.912	-0.9	---										m_e		
PRU	1.38	101.5	Sg	06:50:23.407	-0.3	---										m_e		
GEC2	1.66	149.8	Pg	06:50:09.783	-1.2	---										m_e		
GEC2	1.66	149.8	Sg	06:50:30.690	-1.7	---										m_e		
CLZ	2.03	321.1	Pg	06:50:17.392	-0.5	---										m_e		
CLZ	2.03	321.1	Sg	06:50:43.205	-0.9	---										m_e		
MILB	2.07	258.5	Pg	06:50:17.877	-0.8	---										m_e		
MILB	2.07	258.5	Sg	06:50:44.201	-1.2	---										m_e		
FUR	2.25	200.1	Sg	06:50:50.629	-0.6	---										m_e		
TNS	2.55	270.2	Sg	06:50:59.430	-1.3	---										m_e		
RJOB	2.56	174.5	Sg	06:51:00.932	-0.1	---										m_e		
BFO	3.31	235.4	Pg	06:50:41.168	-1.0	---										m_e		
BFO	3.31	235.4	Sg	06:51:23.512	-1.4	---										m_e		

Event 31103008 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	07:00:07.16	0.44	0.56	50.1627	12.4497	6.3	2.1	063	5.0	0.0	15	2	072			m i uk	ZAMG	31103028
2023/11/03	07:00:06.73	0.18		50.2850	12.4400	2.2	1.1	100	10.6	1.8	36	18	048	0.04	1.66	m i ke	BGR	31103018
2023/11/03	07:00:07.30	0.28	0.11	50.2860	12.4340				7.7	0.8	36	18	062	0.04	0.43	m i ke	CLL	31103008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.1	2 ZAMG	31103028
ML	2.0	0.1	5 BGR	31103018
ML	2.1		CLL	31103008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	272.2	Pg	07:00:08.950	0.2					T__				m_i	ML	2.1
WERN	0.04	272.2	Sg	07:00:10.210	0.4					T__		791.2	0.11	m_i		
NKC	0.05	170.5	Pg	07:00:09.010	0.1					T__				m_i	ML	2.2
NKC	0.05	170.5	Sg	07:00:10.300	0.2					T__		815.9	0.16	m_i		
STCW	0.06	116.1	Pg	07:00:09.040	-0.0					T__				m_i		
STCW	0.06	116.1	Sg	07:00:10.300	0.1					T__				m_i		
VACW	0.06	215.6	Pg	07:00:09.070	0.0					T__				m_i		
VACW	0.06	215.6	Sg	07:00:10.410	0.1					T__				m_i		
KRCW	0.08	53.4	Pg	07:00:09.240	-0.0					T__				m_i		
KRCW	0.08	53.4	Sg	07:00:10.750	0.2					T__				m_i		

ROHR	0.09	235.6	Pg	07:00:09.410	-0.0	T__								m_i	ML	2.7		
ROHR	0.09	235.6	Sg	07:00:10.960	0.0	T__	2373.5	0.09						m_i				
KVCW	0.10	147.0	Pg	07:00:09.490	-0.0	T__								m_i				
KVCW	0.10	147.0	Sg	07:00:11.050	0.0	T__								m_i				
GUNZ	0.10	319.9	Pg	07:00:09.680	0.1	T__								m_i	ML	1.8		
GUNZ	0.10	319.9	Sg	07:00:11.410	0.2	T__	282.7	0.20						m_i				
MULD	0.13	352.3	Pg	07:00:09.970	-0.1	T__								m_i	ML	2.3		
MULD	0.13	352.3	Sg	07:00:11.880	-0.0	T__	750.4	0.14						m_i				
TANN	0.13	7.8	Pg	07:00:09.980	-0.1	T__								m_i	ML	2.4		
TANN	0.13	7.8	Sg	07:00:11.900	-0.1	T__	839.8	0.34						m_i				
WERD	0.18	333.3	Pg	07:00:10.870	-0.1	T__								m_i	ML	1.8		
WERD	0.18	333.3	Sg	07:00:13.350	-0.1	T__	172.0	0.22						m_e				
LAEN	0.19	237.1	Pg	07:00:10.970	-0.1	T__								m_i	ML	2.4		
LAEN	0.19	237.1	Sg	07:00:13.570	-0.1	T__	619.4	0.11						m_i				
TRIB	0.20	289.3	Pg	07:00:11.160	-0.1	T__								m_i	ML	2.0		
TRIB	0.20	289.3	Sg	07:00:13.920	-0.1	T__	231.9	0.21						m_i				
LACW	0.27	152.4	Pg	07:00:12.410	-0.1	T__								m_i				
LACW	0.27	152.4	Sg	07:00:16.060	0.1	T__								m_i				
PLN	0.27	318.6	Pg	07:00:12.340	-0.1	T__								m_i	ML	1.9		
PLN	0.27	318.6	Sg	07:00:16.170	0.1	T__	166.7	0.12						m_i				
LEUT	0.33	10.0	Pg	07:00:13.390	-0.2	T__								m_i	ML	2.1		
LEUT	0.33	10.0	Sg	07:00:17.710	-0.2	T__	201.6	0.26						m_i				
MANZ	0.37	215.0	Pg	07:00:14.082	-0.2	---								m_e				
MANZ	0.37	215.0	Sg	07:00:18.928	-0.2	---								m_e				
SCHF	0.39	357.1	Pg	07:00:14.610	-0.2	T__								m_i	ML	2.1		
SCHF	0.39	357.1	Sg	07:00:19.870	-0.1	T__	180.2	0.17						m_i				
GRZ1	0.43	341.5	Pg	07:00:15.240	-0.2	T__								m_i	ML	1.8		
GRZ1	0.43	341.5	Sg	07:00:20.690	-0.4	T__	72.5	0.38						m_i				
ROTZ	0.54	195.8	Pg	07:00:17.241	-0.3	---								m_e				
ROTZ	0.54	195.8	Sg	07:00:24.297	-0.3	---								m_e				
GRA1	0.98	233.1	Pg	07:00:25.702	-0.1	---								m_e	ML	2.1		
GRA1	0.98	233.1	Sg	07:00:38.768	0.3	---								m_e				
CLL	1.08	19.2	Pg	07:00:27.328	-0.4	---								m_e	ML	2.1		
CLL	1.08	19.2	Sg	07:00:41.350	-0.4	---								m_e				
BRG	1.12	57.9	Pg	07:00:28.186	-0.3	---								m_e	ML	2.0		
BRG	1.12	57.9	Sg	07:00:42.372	-0.7	---								m_e				
WET	1.18	165.7	Pg	07:00:29.332	-0.2	---								m_e	ML	2.0		
WET	1.18	165.7	Sg	07:00:44.364	-0.4	---								m_e				
PRU	1.38	101.6	Pg	07:00:32.591	-0.8	---								m_e				
PRU	1.38	101.6	Sg	07:00:51.244	-0.1	---								m_e				
GEC2	1.66	149.8	Pg	07:00:37.538	-1.1	---								m_e				
GEC2	1.66	149.8	Sg	07:00:58.471	-1.6	---								m_e				

Event 31103009 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	07:34:19.90	2.33	2.59	50.3599	12.4467	17.6	8.5	141	5.0	0.0	10	2	072			m i uk	ZAMG	31103029
2023/11/03	07:34:20.37	0.18		50.2820	12.4410	2.2	1.1	100	10.7	1.8	36	18	048	0.04	1.65	m i ke	BGR	31103019
2023/11/03	07:34:21.00	0.27	0.11	50.2840	12.4340				7.8	0.8	36	18	061	0.04	0.43	m i ke	CLL	31103009

(#PRIME)

Magnitude Err Nsta Author OrigID

ML	2.6	0.0	2	ZAMG	31103029
ML	2.0	0.1	5	BGR	31103019
ML	2.1			CLL	31103009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	275.3	Pg	07:34:22.610	0.1					T__				m_i	ML	2.1
WERN	0.04	275.3	Sg	07:34:23.880	0.4					T__		828.3	0.17	m_i		
NKC	0.05	170.1	Pg	07:34:22.630	-0.0					T__				m_i	ML	2.5
NKC	0.05	170.1	Sg	07:34:23.900	0.1					T__		1909.9	0.11	m_i		
STCW	0.06	114.4	Pg	07:34:22.690	-0.1					T__				m_i		
STCW	0.06	114.4	Sg	07:34:23.970	0.0					T__				m_i		
VACW	0.06	216.7	Pg	07:34:22.720	-0.0					T__				m_i		
VACW	0.06	216.7	Sg	07:34:24.050	0.1					T__				m_i		
KRCW	0.08	52.3	Pg	07:34:22.920	-0.1					T__				m_i		
KRCW	0.08	52.3	Sg	07:34:24.420	0.1					T__				m_i		
ROHR	0.09	236.6	Pg	07:34:23.040	-0.1					T__				m_i	ML	2.7
ROHR	0.09	236.6	Sg	07:34:24.610	-0.0					T__		2523.2	0.13	m_i		
KVCW	0.09	146.4	Pg	07:34:23.100	-0.1					T__				m_i		
KVCW	0.09	146.4	Sg	07:34:24.670	-0.1					T__				m_i		
GUNZ	0.10	320.6	Pg	07:34:23.360	0.0					T__				m_i	ML	1.7
GUNZ	0.10	320.6	Sg	07:34:25.110	0.2					T__		221.8	0.18	m_i		
MULD	0.13	352.4	Pg	07:34:23.660	-0.1					T__				m_i	ML	2.3
MULD	0.13	352.4	Sg	07:34:25.600	-0.1					T__		652.9	0.14	m_i		
TANN	0.13	7.7	Pg	07:34:23.680	-0.1					T__				m_i	ML	2.4
TANN	0.13	7.7	Sg	07:34:25.630	-0.1					T__		810.7	0.16	m_i		
WERD	0.18	333.6	Pg	07:34:24.540	-0.1					T__				m_i	ML	1.6
WERD	0.18	333.6	Sg	07:34:27.000	-0.2					T__		119.4	0.19	m_i		
LAEN	0.19	237.6	Pg	07:34:24.580	-0.2					T__				m_i	ML	2.5
LAEN	0.19	237.6	Sg	07:34:27.190	-0.2					T__		763.6	0.15	m_i		
TRIB	0.20	289.8	Pg	07:34:24.820	-0.2					T__				m_i	ML	1.9
TRIB	0.20	289.8	Sg	07:34:27.570	-0.2					T__		209.2	0.22	m_i		
LACW	0.26	152.2	Pg	07:34:26.030	-0.1					T__				m_i		
LACW	0.26	152.2	Sg	07:34:29.680	0.0					T__				m_i		
PLN	0.27	318.9	Pg	07:34:26.000	-0.2					T__				m_i	ML	2.0
PLN	0.27	318.9	Sg	07:34:29.850	0.1					T__		180.9	0.16	m_i		
LEUT	0.33	10.0	Pg	07:34:27.090	-0.3					T__				m_i	ML	2.0
LEUT	0.33	10.0	Sg	07:34:31.440	-0.3					T__		174.2	0.26	m_i		
MANZ	0.36	215.2	Pg	07:34:27.672	-0.3					---				m_e		
MANZ	0.36	215.2	Sg	07:34:32.500	-0.3					---				m_e		
SCHF	0.39	357.1	Pg	07:34:28.300	-0.2					T__				m_i	ML	2.0
SCHF	0.39	357.1	Sg	07:34:33.590	-0.1					T__		144.3	0.17	m_i		
GRZ1	0.43	341.5	Pg	07:34:28.930	-0.3					T__				m_i	ML	1.7
GRZ1	0.43	341.5	Sg	07:34:34.450	-0.4					T__		62.3	0.29	m_i		
ROTZ	0.54	195.8	Pg	07:34:30.811	-0.4					---				m_e		
ROTZ	0.54	195.8	Sg	07:34:37.849	-0.4					---				m_e		
GRA1	0.98	233.2	Pg	07:34:39.275	-0.2					---				m_e	ML	2.1
GRA1	0.98	233.2	Sg	07:34:52.359	0.2					---				m_e		
CLL	1.08	19.1	Pg	07:34:40.981	-0.5					---				m_e	ML	2.2
CLL	1.08	19.1	Sg	07:34:55.103	-0.4					---				m_e		
BRG	1.12	57.8	Pg	07:34:41.854	-0.4					---				m_e	ML	1.9
BRG	1.12	57.8	Sg	07:34:56.043	-0.8					---				m_e		
WET	1.18	165.7	Pg	07:34:42.906	-0.3					---				m_e	ML	2.1
WET	1.18	165.7	Sg	07:34:57.911	-0.5					---				m_e		
PRU	1.38	101.5	Pg	07:34:46.079	-1.0					---				m_e		

PRU	1.38	101.5	Sg	07:35:04.738	-0.3	---	m_e
GEC2	1.66	149.8	Pg	07:34:51.112	-1.1	---	m_e
GEC2	1.66	149.8	Sg	07:35:12.072	-1.6	---	m_e

Event 31103010 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	07:35:08.13	0.41	1.91	50.1820	12.4907	6.0	3.5	043	5.0	0.0	10	4	072			m i uk	ZAMG	31103030
2023/11/03	07:35:07.30	0.18		50.2820	12.4300	2.2	1.1	100	11.0	1.8	36	18	048	0.03	1.66	m i ke	BGR	31103020
2023/11/03	07:35:07.90	0.26	0.11	50.2840	12.4320				8.1	0.8	36	18	061	0.04	0.43	m i ke	CLL	31103010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.0	4 ZAMG	31103030
ML	2.1	0.1	5 BGR	31103020
ML	2.2		CLL	31103010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	275.5	Pg	07:35:09.530	0.1					T__				m_i	ML 2.3
WERN	0.04	275.5	Sg	07:35:10.830	0.3					T__		1308.5	0.19	m_i	
NKC	0.05	168.7	Pg	07:35:09.550	-0.0					T__				m_i	ML 1.9
NKC	0.05	168.7	Sg	07:35:10.840	0.1					T__		426.3	0.15	m_i	
VACW	0.06	215.8	Pg	07:35:09.620	-0.1					T__				m_i	
VACW	0.06	215.8	Sg	07:35:11.000	0.1					T__				m_i	
STCW	0.06	113.9	Pg	07:35:09.610	-0.1					T__				m_i	
STCW	0.06	113.9	Sg	07:35:10.910	-0.0					T__				m_i	
KRCW	0.08	52.8	Pg	07:35:09.830	-0.1					T__				m_i	
KRCW	0.08	52.8	Sg	07:35:11.400	0.1					T__				m_i	
ROHR	0.09	236.2	Pg	07:35:09.930	-0.1					T__				m_i	ML 2.7
ROHR	0.09	236.2	Sg	07:35:11.530	-0.0					T__		2191.4	0.11	m_i	
KVCW	0.09	145.7	Pg	07:35:10.010	-0.1					T__				m_i	
KVCW	0.09	145.7	Sg	07:35:11.620	-0.1					T__				m_i	
GUNZ	0.10	321.2	Pg	07:35:10.260	-0.0					T__				m_i	ML 1.9
GUNZ	0.10	321.2	Sg	07:35:12.010	0.1					T__		310.8	0.14	m_i	
MULD	0.13	353.0	Pg	07:35:10.570	-0.1					T__				m_i	ML 2.5
MULD	0.13	353.0	Sg	07:35:12.530	-0.1					T__		1085.8	0.13	m_i	
TANN	0.13	8.2	Pg	07:35:10.580	-0.2					T__				m_i	ML 2.5
TANN	0.13	8.2	Sg	07:35:12.550	-0.1					T__		1078.0	0.17	m_i	
WERD	0.18	334.0	Pg	07:35:11.450	-0.1					T__				m_i	ML 1.8
WERD	0.18	334.0	Sg	07:35:13.940	-0.2					T__		180.1	0.26	m_e	
LAEN	0.19	237.4	Pg	07:35:11.480	-0.2					T__				m_i	ML 2.6
LAEN	0.19	237.4	Sg	07:35:14.070	-0.2					T__		952.7	0.19	m_i	
TRIB	0.20	290.0	Pg	07:35:11.700	-0.2					T__				m_i	ML 2.1
TRIB	0.20	290.0	Sg	07:35:14.460	-0.2					T__		316.5	0.07	m_i	
LACW	0.26	152.0	Pg	07:35:12.920	-0.1					T__				m_i	
LACW	0.26	152.0	Sg	07:35:16.570	-0.0					T__				m_i	
PLN	0.27	319.1	Pg	07:35:12.900	-0.2					T__				m_i	ML 1.8
PLN	0.27	319.1	Sg	07:35:16.640	-0.0					T__		131.1	0.16	m_i	
LEUT	0.33	10.2	Pg	07:35:13.980	-0.3					T__				m_i	ML 2.2
LEUT	0.33	10.2	Sg	07:35:18.370	-0.3					T__		270.5	0.21	m_i	
MANZ	0.36	215.0	Pg	07:35:14.563	-0.3					---				m_e	
MANZ	0.36	215.0	Sg	07:35:19.328	-0.3					---				m_e	

SCHF	0.39	357.3	Pg	07:35:15.180	-0.3	T__											m_i	ML	2.3
SCHF	0.39	357.3	Sg	07:35:20.490	-0.1	T__						302.4	0.14				m_i		
GRZ1	0.43	341.7	Pg	07:35:15.820	-0.3	T__											m_i	ML	1.8
GRZ1	0.43	341.7	Sg	07:35:21.320	-0.4	T__						80.8	0.27				m_i		
ROTZ	0.54	195.7	Pg	07:35:17.702	-0.4	---											m_e		
ROTZ	0.54	195.7	Sg	07:35:24.726	-0.4	---											m_e		
GRA1	0.98	233.2	Pg	07:35:26.214	-0.2	---											m_e	ML	2.1
GRA1	0.98	233.2	Sg	07:35:38.659	-0.4	---											m_e		
CLL	1.09	19.2	Pg	07:35:27.887	-0.5	---											m_e	ML	2.3
CLL	1.09	19.2	Sg	07:35:41.955	-0.5	---											m_e		
BRG	1.13	57.9	Pg	07:35:28.704	-0.5	---											m_e	ML	2.0
BRG	1.13	57.9	Sg	07:35:43.308	-0.4	---											m_e		
WET	1.18	165.6	Pg	07:35:29.839	-0.3	---											m_e	ML	2.1
WET	1.18	165.6	Sg	07:35:44.976	-0.4	---											m_e		
PRU	1.38	101.5	Pg	07:35:33.435	-0.6	---											m_e		
PRU	1.38	101.5	Sg	07:35:51.671	-0.3	---											m_e		
GEC2	1.66	149.7	Pg	07:35:38.511	-0.7	---											m_e		
GEC2	1.66	149.7	Sg	07:35:58.953	-1.7	---											m_e		

Event 31103011 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	09:40:38.79	0.45	0.90	50.1527	12.4939	3.9	2.8	063	5.0	0.0	16	5	072			m i uk	ZAMG	31103031
2023/11/03	09:40:38.32	0.19		50.2820	12.4340	2.2	1.1	100	10.8	1.8	35	18	048	0.04	1.66	m i ke	BGR	31103021
2023/11/03	09:40:38.90	0.28	0.11	50.2840	12.4330				8.2	0.8	35	18	061	0.04	0.43	m i ke	CLL	31103011

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.2	5 ZAMG	31103031
ML	2.0	0.1	5 BGR	31103021
ML	2.0		CLL	31103011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	275.4	Pg	09:40:40.550	0.1					T__				m_i	ML	2.1
WERN	0.04	275.4	Sg	09:40:41.850	0.3					T__		785.2	0.08	m_i		
NKC	0.05	169.4	Pg	09:40:40.590	-0.0					T__				m_i	ML	2.0
NKC	0.05	169.4	Sg	09:40:41.890	0.1					T__		571.4	0.17	m_i		
STCW	0.06	114.2	Pg	09:40:40.610	-0.1					T__				m_i		
STCW	0.06	114.2	Sg	09:40:41.930	-0.0					T__				m_i		
VACW	0.06	216.2	Pg	09:40:40.650	-0.1					T__				m_i		
VACW	0.06	216.2	Sg	09:40:42.000	0.1					T__				m_i		
KRCW	0.08	52.5	Pg	09:40:40.850	-0.1					T__				m_i		
KRCW	0.08	52.5	Sg	09:40:42.370	0.1					T__				m_i		
ROHR	0.09	236.4	Pg	09:40:40.950	-0.1					T__				m_i	ML	2.6
ROHR	0.09	236.4	Sg	09:40:42.540	-0.0					T__		1624.9	0.15	m_i		
KVCW	0.09	146.0	Pg	09:40:41.040	-0.1					T__				m_i		
KVCW	0.09	146.0	Sg	09:40:42.620	-0.1					T__				m_i		
GUNZ	0.10	320.9	Pg	09:40:41.270	-0.0					T__				m_i	ML	1.5
GUNZ	0.10	320.9	Sg	09:40:43.120	0.2					T__		131.9	0.19	m_i		
MULD	0.13	352.7	Pg	09:40:41.570	-0.1					T__				m_i	ML	2.2
MULD	0.13	352.7	Sg	09:40:43.520	-0.1					T__		570.4	0.12	m_i		
TANN	0.13	7.9	Pg	09:40:41.590	-0.2					T__				m_i	ML	2.3

TANN	0.13	7.9	Sg	09:40:43.570	-0.1	T__	663.0	0.16	m_i										
WERD	0.18	333.8	Pg	09:40:42.450	-0.2	T__			m_i	ML	1.6								
WERD	0.18	333.8	Sg	09:40:44.970	-0.2	___	114.0	0.15	m_e										
LAEN	0.19	237.5	Pg	09:40:42.480	-0.2	T__			m_i	ML	2.5								
LAEN	0.19	237.5	Sg	09:40:45.090	-0.2	T__	895.0	0.09	m_i										
TRIB	0.20	289.9	Pg	09:40:42.720	-0.2	T__			m_i	ML	2.0								
TRIB	0.20	289.9	Sg	09:40:45.510	-0.2	T__	245.4	0.17	m_i										
LACW	0.26	152.1	Pg	09:40:43.940	-0.1	T__			m_i										
LACW	0.26	152.1	Sg	09:40:47.580	-0.0	T__			m_i										
PLN	0.27	319.0	Pg	09:40:43.890	-0.2	T__			m_i	ML	1.7								
PLN	0.27	319.0	Sg	09:40:47.710	0.0	T__	98.3	0.14	m_e										
LEUT	0.33	10.1	Pg	09:40:44.980	-0.3	T__			m_i	ML	2.1								
LEUT	0.33	10.1	Sg	09:40:49.370	-0.3	T__	209.4	0.24	m_i										
MANZ	0.36	215.1	Pg	09:40:45.560	-0.3	___			m_e										
MANZ	0.36	215.1	Sg	09:40:50.339	-0.3	___			m_e										
SCHF	0.39	357.2	Pg	09:40:46.210	-0.2	T__			m_i	ML	2.1								
SCHF	0.39	357.2	Sg	09:40:51.500	-0.1	T__	175.2	0.22	m_i										
GRZ1	0.43	341.6	Pg	09:40:46.830	-0.3	T__			m_i	ML	1.7								
GRZ1	0.43	341.6	Sg	09:40:52.320	-0.4	T__	55.4	0.33	m_i										
ROTZ	0.54	195.8	Pg	09:40:48.703	-0.4	___			m_e										
ROTZ	0.54	195.8	Sg	09:40:55.755	-0.4	___			m_e										
GRA1	0.98	233.2	Pg	09:40:57.185	-0.2	___			m_e	ML	2.1								
GRA1	0.98	233.2	Sg	09:41:10.068	0.0	___			m_e										
CLL	1.09	19.2	Pg	09:40:58.903	-0.5	___			m_e	ML	2.2								
CLL	1.09	19.2	Sg	09:41:12.931	-0.5	___			m_e										
BRG	1.13	57.8	Pg	09:40:59.705	-0.4	___			m_e	ML	1.9								
BRG	1.13	57.8	Sg	09:41:14.459	-0.3	___			m_e										
WET	1.18	165.7	Pg	09:41:00.818	-0.3	___			m_e	ML	2.0								
WET	1.18	165.7	Sg	09:41:15.955	-0.4	___			m_e										
PRU	1.38	101.5	Sg	09:41:22.762	-0.2	___			m_e										
GEC2	1.66	149.8	Pg	09:41:09.508	-0.7	___			m_e										
GEC2	1.66	149.8	Sg	09:41:30.058	-1.5	___			m_e										

Event 31103013 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	12:17:02.96	0.19		50.2830	12.4320	2.2	1.1	100	10.9	1.8	35	18	048	0.04	1.66	m i ke	BGR	31103023
2023/11/03	12:17:03.50	0.28	0.11	50.2830	12.4330				8.2	0.8	35	18	061	0.04	0.43	m i ke	CLL	31103013

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.1	5 BGR	31103023
ML	2.0		CLL	31103013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	276.9	Pg	12:17:05.180	0.1					T__				m_i	ML	2.0
WERN	0.04	276.9	Sg	12:17:06.480	0.4					T__		648.8	0.17	m_i		
NKC	0.05	169.2	Pg	12:17:05.230	0.0					T__				m_i	ML	2.1
NKC	0.05	169.2	Sg	12:17:06.540	0.2					T__		737.0	0.16	m_i		
STCW	0.06	113.3	Pg	12:17:05.260	-0.0					T__				m_i		
STCW	0.06	113.3	Sg	12:17:06.580	0.1					T__				m_i		
VACW	0.06	216.8	Pg	12:17:05.280	-0.0					T__				m_i		

VACW	0.06	216.8	Sg	12:17:06.650	0.1	T__													m_i	
KRCW	0.08	52.0	Pg	12:17:05.490	-0.0	T__													m_i	
KRCW	0.08	52.0	Sg	12:17:07.060	0.1	T__													m_i	
ROHR	0.09	237.0	Pg	12:17:05.620	-0.1	T__													m_i ML	2.4
ROHR	0.09	237.0	Sg	12:17:07.180	0.0	T__	1230.5	0.10											m_i	
KVCW	0.09	145.7	Pg	12:17:05.650	-0.1	T__													m_e	
KVCW	0.09	145.7	Sg	12:17:07.260	-0.0	T__													m_i	
GUNZ	0.10	321.2	Pg	12:17:05.920	0.0	T__													m_i ML	1.7
GUNZ	0.10	321.2	Sg	12:17:07.730	0.2	T__	188.1	0.18											m_i	
MULD	0.13	352.7	Pg	12:17:06.210	-0.1	T__													m_i ML	2.3
MULD	0.13	352.7	Sg	12:17:08.180	-0.1	T__	781.4	0.13											m_i	
TANN	0.13	7.9	Pg	12:17:06.240	-0.1	T__													m_i	
TANN	0.13	7.9	Sg	12:17:08.220	-0.1	T__													m_i	
WERD	0.18	333.9	Pg	12:17:07.090	-0.1	T__													m_i ML	1.7
WERD	0.18	333.9	Sg	12:17:09.630	-0.1	---	133.1	0.17											m_e	
LAEN	0.19	237.7	Pg	12:17:07.110	-0.2	T__													m_i ML	2.4
LAEN	0.19	237.7	Sg	12:17:09.810	-0.1	T__	657.9	0.15											m_i	
TRIB	0.20	290.2	Pg	12:17:07.350	-0.2	T__													m_i ML	2.0
TRIB	0.20	290.2	Sg	12:17:10.110	-0.2	T__	243.3	0.18											m_i	
LACW	0.26	152.0	Pg	12:17:08.570	-0.1	T__													m_i	
LACW	0.26	152.0	Sg	12:17:12.250	0.1	T__													m_i	
PLN	0.27	319.1	Pg	12:17:08.540	-0.2	T__													m_i ML	1.8
PLN	0.27	319.1	Sg	12:17:12.450	0.1	T__	114.7	0.09											m_e	
LEUT	0.33	10.0	Pg	12:17:09.640	-0.3	T__													m_i ML	2.1
LEUT	0.33	10.0	Sg	12:17:14.030	-0.2	T__	213.3	0.13											m_i	
MANZ	0.36	215.2	Pg	12:17:10.198	-0.3	---													m_e	
MANZ	0.36	215.2	Sg	12:17:14.951	-0.3	---													m_e	
SCHF	0.39	357.2	Pg	12:17:10.840	-0.2	T__													m_i ML	2.2
SCHF	0.39	357.2	Sg	12:17:16.160	-0.1	T__	200.0	0.18											m_i	
GRZ1	0.43	341.7	Pg	12:17:11.470	-0.2	T__													m_i ML	1.6
GRZ1	0.43	341.7	Sg	12:17:16.980	-0.4	T__	54.6	0.30											m_i	
ROTZ	0.54	195.8	Pg	12:17:13.362	-0.3	---													m_e	
ROTZ	0.54	195.8	Sg	12:17:20.378	-0.3	---													m_e	
GRA1	0.98	233.3	Pg	12:17:21.740	-0.2	---													m_e ML	1.9
GRA1	0.98	233.3	Sg	12:17:34.686	0.0	---													m_e	
CLL	1.09	19.1	Pg	12:17:23.554	-0.5	---													m_e ML	2.0
CLL	1.09	19.1	Sg	12:17:37.644	-0.4	---													m_e	
BRG	1.13	57.8	Pg	12:17:24.392	-0.4	---													m_e ML	1.9
BRG	1.13	57.8	Sg	12:17:38.920	-0.4	---													m_e	
WET	1.17	165.6	Pg	12:17:25.388	-0.3	---													m_e ML	1.9
WET	1.17	165.6	Sg	12:17:40.663	-0.2	---													m_e	
PRU	1.38	101.5	Sg	12:17:47.388	-0.1	---													m_e	
GEC2	1.66	149.7	Pg	12:17:34.115	-0.6	---													m_e	
GEC2	1.66	149.7	Sg	12:17:54.933	-1.2	---													m_e	

Event 31103014 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	12:43:50.17	0.19	1.63	50.1767	12.5141	1.8	1.4	162	5.3	1.3	33	12	042			m i uk	ZAMG	31103034
2023/11/03	12:43:49.52	0.18		50.2850	12.4360	2.2	1.1	100	10.1	1.8	36	18	048	0.04	3.31	m i ke	BGR	31103024
2023/11/03	12:43:50.10	0.28	0.11	50.2870	12.4340				7.0	0.9	36	18	062	0.04	0.43	m i ke	CLL	31103014

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.1	19 ZAMG	31103034
ML	2.7	0.1	5 BGR	31103024
ML	2.8		CLL	31103014

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	270.6	Pg	12:43:51.660	0.2					T__				m_i	ML	2.9
WERN	0.04	270.6	Sg	12:43:52.890	0.5					T__		5170.5	0.22	m_i		
NKC	0.05	170.6	Pg	12:43:51.700	0.0					T__				m_i	ML	2.7
NKC	0.05	170.6	Sg	12:43:52.880	0.1					T__		3178.9	0.20	m_i		
STCW	0.06	117.0	Pg	12:43:51.740	-0.0					T__				m_i		
STCW	0.06	117.0	Sg	12:43:52.940	0.0					T__				m_i		
VACW	0.06	215.1	Pg	12:43:51.770	-0.0					T__				m_i		
VACW	0.06	215.1	Sg	12:43:53.050	0.1					T__				m_i		
KRCW	0.08	54.0	Pg	12:43:51.940	-0.0					T__				m_i		
KRCW	0.08	54.0	Sg	12:43:53.340	0.1					T__				m_i		
ROHR	0.09	235.1	Pg	12:43:52.100	-0.1					T__				m_i	ML	3.1
ROHR	0.09	235.1	Sg	12:43:53.630	0.0					T__		6340.3	0.10	m_i		
KVCW	0.10	147.3	Pg	12:43:52.190	-0.1					T__				m_i		
KVCW	0.10	147.3	Sg	12:43:53.750	-0.0					T__				m_i		
GUNZ	0.10	319.5	Pg	12:43:52.390	0.1					T__				m_i	ML	2.5
GUNZ	0.10	319.5	Sg	12:43:54.040	0.2					T__		1229.5	0.18	m_i		
MULD	0.13	352.2	Pg	12:43:52.700	-0.1					T__				m_i	ML	2.9
MULD	0.13	352.2	Sg	12:43:54.520	-0.1					T__		2789.9	0.16	m_i		
TANN	0.13	7.8	Pg	12:43:52.710	-0.1					T__				m_i	ML	3.1
TANN	0.13	7.8	Sg	12:43:54.570	-0.1					T__		5094.1	0.38	m_i		
WERD	0.18	333.2	Pg	12:43:53.620	-0.1					T__				m_i	ML	2.3
WERD	0.18	333.2	Sg	12:43:56.070	-0.1					T__		522.8	0.22	m_e		
LAEN	0.19	236.8	Pg	12:43:53.700	-0.2					T__				m_i	ML	3.0
LAEN	0.19	236.8	Sg	12:43:56.310	-0.1					T__		2854.9	0.13	m_i		
TRIB	0.20	289.0	Pg	12:43:53.880	-0.2					T__				m_i	ML	2.8
TRIB	0.20	289.0	Sg	12:43:56.620	-0.2					T__		1505.7	0.25	m_i		
PLN	0.27	318.4	Pg	12:43:55.100	-0.1					T__				m_i	ML	2.5
PLN	0.27	318.4	Sg	12:43:58.770	0.0					T__		571.1	0.18	m_i		
LACW	0.27	152.5	Pg	12:43:55.140	-0.1					T__				m_i		
LACW	0.27	152.5	Sg	12:43:58.820	0.0					T__				m_i		
LEUT	0.33	10.1	Pg	12:43:56.190	-0.2					T__				m_i	ML	2.9
LEUT	0.33	10.1	Sg	12:44:00.460	-0.2					T__		1435.0	0.35	m_i		
MANZ	0.37	214.9	Pg	12:43:56.828	-0.3					---				m_e		
MANZ	0.37	214.9	Sg	12:44:01.576	-0.3					---				m_e		
SCHF	0.39	357.1	Pg	12:43:57.390	-0.2					T__				m_i	ML	2.9
SCHF	0.39	357.1	Sg	12:44:02.630	-0.0					T__		975.3	0.19	m_i		
GRZ1	0.43	341.4	Pg	12:43:57.980	-0.2					T__				m_i	ML	2.4
GRZ1	0.43	341.4	Sg	12:44:03.450	-0.3					T__		338.0	0.30	m_i		
ROTZ	0.54	195.7	Pg	12:43:59.994	-0.4					---				m_e		
ROTZ	0.54	195.7	Sg	12:44:07.045	-0.3					---				m_e		
GRA1	0.98	233.1	Pg	12:44:08.273	-0.3					---				m_e	ML	2.6
GRA1	0.98	233.1	Sg	12:44:21.505	0.2					---				m_e		
CLL	1.08	19.2	Pg	12:44:10.060	-0.5					---				m_e	ML	2.8
CLL	1.08	19.2	Sg	12:44:24.121	-0.4					---				m_e		
BRG	1.12	58.0	Pg	12:44:10.899	-0.4					---				m_e	ML	2.6
BRG	1.12	58.0	Sg	12:44:25.500	-0.3					---				m_e		
WET	1.18	165.7	Pg	12:44:12.135	-0.2					---				m_e	ML	2.8

WET	1.18	165.7	Sg	12:44:27.444	-0.1	---	m_e
PRU	1.38	101.7	Pg	12:44:15.734	-0.5	---	m_e
PRU	1.38	101.7	Sg	12:44:33.946	-0.2	---	m_e
GEC2	1.66	149.8	Pg	12:44:20.325	-1.1	---	m_e
GEC2	1.66	149.8	Sg	12:44:41.333	-1.5	---	m_e
CLZ	2.02	321.0	Pg	12:44:27.855	-0.4	---	m_e
CLZ	2.02	321.0	Sg	12:44:52.629	-1.8	---	m_e
MILB	2.07	258.4	Pg	12:44:28.350	-0.7	---	m_e
MILB	2.07	258.4	Sg	12:44:55.388	-0.5	---	m_e
TNS	2.55	270.1	Sg	12:45:09.427	-1.7	---	m_e
RJOB	2.56	174.5	Pg	12:44:38.055	-0.3	---	m_e
RJOB	2.56	174.5	Sg	12:45:11.774	0.3	---	m_e
KAST	2.70	291.4	Sg	12:45:14.995	-1.0	---	m_e
BFO	3.31	235.4	Pg	12:44:52.226	-0.3	---	m_e
BFO	3.31	235.4	Sg	12:45:35.105	-0.3	---	m_e

Event 31103020 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/03	17:23:58.86	0.23	1.62	50.1880	12.5144	2.1	1.7	026	5.0	0.0	9	1	034			m i uk	ZAMG	31103040
2023/11/03	17:23:58.23	0.18		50.2830	12.4370	1.1	1.1	086	10.7	1.3	46	23	043	0.04	1.66	m i ke	BGR	31103030
2023/11/03	17:23:58.90	0.29	0.11	50.2860	12.4340				7.0	0.9	36	18	062	0.04	0.43	m i ke	CLL	31103020

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.1	4 ZAMG	31103040
ML	1.8	0.1	6 BGR	31103030
ML	1.8		CLL	31103020

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	272.2	Pg	17:24:00.430	0.2					T__				m_i	ML 2.1
WERN	0.04	272.2	Sg	17:24:01.630	0.4					T__		915.4	0.18	m_i	
NKC	0.05	170.5	Pg	17:24:00.480	0.0					T__				m_i	ML 2.3
NKC	0.05	170.5	Sg	17:24:01.660	0.1					T__		1123.9	0.28	m_i	
STCW	0.06	116.1	Pg	17:24:00.560	0.0					T__				m_i	
STCW	0.06	116.1	Sg	17:24:01.700	0.0					T__				m_i	
VACW	0.06	215.6	Pg	17:24:00.590	0.0					T__				m_i	
VACW	0.06	215.6	Sg	17:24:01.850	0.1					T__				m_i	
KRCW	0.08	53.4	Pg	17:24:00.740	-0.0					T__				m_i	
KRCW	0.08	53.4	Sg	17:24:02.150	0.1					T__				m_i	
ROHR	0.09	235.6	Pg	17:24:00.920	-0.1					T__				m_i	ML 2.5
ROHR	0.09	235.6	Sg	17:24:02.430	0.0					T__		1640.0	0.06	m_i	
KVCW	0.10	147.0	Pg	17:24:00.990	-0.1					T__				m_i	
KVCW	0.10	147.0	Sg	17:24:02.500	-0.0					T__				m_i	
GUNZ	0.10	319.9	Pg	17:24:01.200	0.1					T__				m_i	ML 1.3
GUNZ	0.10	319.9	Sg	17:24:02.950	0.3					T__		82.7	0.21	m_i	
MULD	0.13	352.3	Pg	17:24:01.490	-0.1					T__				m_i	ML 1.8
MULD	0.13	352.3	Sg	17:24:03.360	-0.1					T__		213.7	0.15	m_i	
TANN	0.13	7.8	Pg	17:24:01.500	-0.1					T__				m_e	ML 2.1
TANN	0.13	7.8	Sg	17:24:03.370	-0.1					T__		436.7	0.29	m_i	
WERD	0.18	333.3	Pg	17:24:02.410	-0.1					T__				m_i	ML 1.3
WERD	0.18	333.3	Sg	17:24:04.830	-0.2					T__		54.3	0.23	m_e	

LAEN	0.19	237.1	Pg	17:24:02.520	-0.1	T__									m_i	ML	2.2	
LAEN	0.19	237.1	Sg	17:24:05.030	-0.2	T__	393.0	0.11							m_i			
TRIB	0.20	289.3	Pg	17:24:02.710	-0.2	T__									m_i	ML	1.7	
TRIB	0.20	289.3	Sg	17:24:05.430	-0.2	T__	125.7	0.26							m_i			
LACW	0.27	152.4	Pg	17:24:04.000	-0.0	T__									m_i			
LACW	0.27	152.4	Sg	17:24:07.560	0.0	T__									m_i			
PLN	0.27	318.6	Pg	17:24:03.940	-0.1	T__									m_i	ML	1.5	
PLN	0.27	318.6	Sg	17:24:07.590	0.0	T__	67.1	0.20							m_i			
LEUT	0.33	10.0	Pg	17:24:04.970	-0.2	T__									m_i	ML	1.9	
LEUT	0.33	10.0	Sg	17:24:09.280	-0.2	T__	125.2	0.13							m_i			
MANZ	0.37	215.0	Pg	17:24:05.654	-0.2	---									m_e			
MANZ	0.37	215.0	Sg	17:24:10.378	-0.3	---									m_e			
SCHF	0.39	357.1	Pg	17:24:06.180	-0.2	T__									m_i	ML	1.7	
SCHF	0.39	357.1	Sg	17:24:11.410	-0.1	T__	76.9	0.18							m_i			
GRZ1	0.43	341.5	Pg	17:24:06.810	-0.2	T__									m_i	ML	1.5	
GRZ1	0.43	341.5	Sg	17:24:12.230	-0.4	T__	40.4	0.30							m_i			
ROTZ	0.54	195.8	Pg	17:24:08.802	-0.3	---									m_e			
ROTZ	0.54	195.8	Sg	17:24:15.857	-0.3	---									m_e			
GRA1	0.98	233.1	Pg	17:24:17.129	-0.3	---									m_e	ML	1.9	
GRA1	0.98	233.1	Sg	17:24:29.633	-0.5	---									m_e			
CLL	1.08	19.2	Pg	17:24:18.883	-0.5	---									m_e	ML	1.8	
CLL	1.08	19.2	Sg	17:24:32.850	-0.5	---									m_e			
BRG	1.12	57.9	Pg	17:24:19.729	-0.4	---									m_e	ML	1.8	
BRG	1.12	57.9	Sg	17:24:34.263	-0.4	---									m_e			
WET	1.18	165.7	Pg	17:24:20.923	-0.2	---									m_e	ML	1.9	
WET	1.18	165.7	Sg	17:24:35.561	-0.8	---									m_e			
PRU	1.38	101.6	Pg	17:24:24.176	-0.8	---									m_e			
PRU	1.38	101.6	Sg	17:24:42.297	-0.6	---									m_e			
GEC2	1.66	149.8	Pg	17:24:28.877	-1.3	---									m_e	ML	2.1	
GEC2	1.66	149.8	Sg	17:24:50.066	-1.6	---									m_e			

Event 31104001 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/04	08:22:05.55	0.18		50.2880	12.4400	2.2	1.1	100	10.3	1.8	36	18	048	0.04	1.66	m i ke	BGR	31104011
2023/11/04	08:22:06.10	0.24	0.11	50.2890	12.4310				8.1	0.7	36	18	061	0.04	0.42	m i ke	CLL	31104001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.9	0.2	5 BGR	31104011
ML	2.0		CLL	31104001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	267.4	Pg	08:22:07.740	0.1					T__				m_i	ML	2.2
WERN	0.04	267.4	Sg	08:22:09.040	0.4					T__	1088.0	0.18		m_i		
NKC	0.06	169.1	Pg	08:22:07.800	-0.0					T__				m_i	ML	2.1
NKC	0.06	169.1	Sg	08:22:09.140	0.1					T__	676.1	0.15		m_i		
STCW	0.06	117.8	Pg	08:22:07.860	-0.1					T__				m_i		
STCW	0.06	117.8	Sg	08:22:09.180	-0.0					T__				m_i		
VACW	0.06	212.7	Pg	08:22:07.890	-0.0					T__				m_i		
VACW	0.06	212.7	Sg	08:22:09.270	0.1					T__				m_i		
KRCW	0.08	56.1	Pg	08:22:08.040	-0.1					T__				m_e		

KRCW	0.08	56.1	Sg	08:22:09.540	0.1	T__													m_i	
ROHR	0.09	233.4	Pg	08:22:08.180	-0.1	T__													m_i ML	2.2
ROHR	0.09	233.4	Sg	08:22:09.810	0.0	T__	684.3	0.10											m_i	
GUNZ	0.10	319.6	Pg	08:22:08.400	0.0	T__													m_i ML	2.1
GUNZ	0.10	319.6	Sg	08:22:10.130	0.2	T__	573.4	0.09											m_i	
KVCW	0.10	147.0	Pg	08:22:08.310	-0.1	T__													m_i	
KVCW	0.10	147.0	Sg	08:22:09.930	-0.1	T__													m_i	
MULD	0.12	353.0	Pg	08:22:08.690	-0.1	T__													m_i ML	1.6
MULD	0.12	353.0	Sg	08:22:10.620	-0.1	T__	140.4	0.11											m_i	
TANN	0.13	8.8	Pg	08:22:08.710	-0.2	T__													m_i ML	2.0
TANN	0.13	8.8	Sg	08:22:10.650	-0.1	T__	365.4	0.16											m_i	
WERD	0.18	333.4	Pg	08:22:09.560	-0.2	T__													m_i ML	1.7
WERD	0.18	333.4	Sg	08:22:12.040	-0.2	T__	153.3	0.21											m_e	
LAEN	0.19	236.0	Pg	08:22:09.700	-0.2	T__													m_i ML	2.3
LAEN	0.19	236.0	Sg	08:22:12.430	-0.1	T__	574.1	0.08											m_i	
TRIB	0.20	288.7	Pg	08:22:09.870	-0.2	T__													m_i ML	2.1
TRIB	0.20	288.7	Sg	08:22:12.610	-0.2	T__	351.8	0.21											m_i	
PLN	0.26	318.5	Pg	08:22:11.040	-0.2	T__													m_e ML	1.9
PLN	0.26	318.5	Sg	08:22:14.720	-0.0	T__	174.8	0.31											m_e	
LACW	0.27	152.4	Pg	08:22:11.200	-0.1	T__													m_i	
LACW	0.27	152.4	Sg	08:22:14.970	0.0	T__													m_i	
LEUT	0.33	10.4	Pg	08:22:12.100	-0.3	T__													m_i ML	2.0
LEUT	0.33	10.4	Sg	08:22:16.460	-0.2	T__	161.7	0.13											m_i	
MANZ	0.37	214.5	Pg	08:22:12.862	-0.3	---													m_e	
MANZ	0.37	214.5	Sg	08:22:17.623	-0.4	---													m_e	
SCHF	0.39	357.4	Pg	08:22:13.270	-0.3	T__													m_i ML	1.6
SCHF	0.39	357.4	Sg	08:22:18.560	-0.1	T__	60.7	0.14											m_e	
GRZ1	0.42	341.6	Pg	08:22:13.930	-0.3	T__													m_i ML	1.7
GRZ1	0.42	341.6	Sg	08:22:19.410	-0.3	T__	61.3	0.27											m_e	
ROTZ	0.54	195.5	Pg	08:22:16.025	-0.4	---													m_e	
ROTZ	0.54	195.5	Sg	08:22:23.070	-0.4	---													m_e	
GRA1	0.98	232.9	Pg	08:22:24.676	0.1	---													m_e ML	2.1
GRA1	0.98	232.9	Sg	08:22:38.078	0.8	---													m_e	
CLL	1.08	19.3	Pg	08:22:26.080	-0.4	---													m_e ML	2.0
CLL	1.08	19.3	Sg	08:22:39.966	-0.5	---													m_e	
BRG	1.12	58.1	Pg	08:22:26.878	-0.4	---													m_e ML	1.8
BRG	1.12	58.1	Sg	08:22:41.438	-0.4	---													m_e	
WET	1.18	165.7	Pg	08:22:28.096	-0.3	---													m_e ML	1.8
WET	1.18	165.7	Sg	08:22:43.325	-0.4	---													m_e	
PRU	1.39	101.7	Pg	08:22:31.476	-0.8	---													m_e	
PRU	1.39	101.7	Sg	08:22:49.988	-0.2	---													m_e	
GEC2	1.66	149.8	Pg	08:22:36.307	-1.2	---													m_e	
GEC2	1.66	149.8	Sg	08:22:57.647	-1.3	---													m_e	

Event 31104004 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/04	10:40:25.46	0.18		50.2870	12.4380	2.2	1.1	101	10.9	1.8	36	18	048	0.04	1.66	m i ke	BGR	31104014
2023/11/04	10:40:26.10	0.26	0.11	50.2900	12.4320				8.0	0.8	36	18	062	0.04	0.42	m i ke	CLL	31104004

(#PRIME)

Magnitude Err Nsta Author OrigID

ML 1.9 0.0 5 BGR 31104014
 ML 2.1 CLL 31104004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	265.9	Pg	10:40:27.730	0.1					T__				m_i	ML 2.1
WERN	0.04	265.9	Sg	10:40:29.050	0.4					T__		781.8	0.16	m_i	
NKC	0.06	169.9	Pg	10:40:27.830	-0.0					T__				m_i	ML 2.1
NKC	0.06	169.9	Sg	10:40:29.150	0.1					T__		626.8	0.14	m_i	
STCW	0.06	118.8	Pg	10:40:27.850	-0.1					T__				m_i	
STCW	0.06	118.8	Sg	10:40:29.160	-0.0					T__				m_i	
VACW	0.07	212.7	Pg	10:40:27.980	0.0					T__				m_i	
VACW	0.07	212.7	Sg	10:40:29.260	0.1					T__				m_i	
KRCW	0.08	56.5	Pg	10:40:28.010	-0.1					T__				m_i	
KRCW	0.08	56.5	Sg	10:40:29.520	0.1					T__				m_i	
ROHR	0.09	233.1	Pg	10:40:28.190	-0.1					T__				m_i	ML 2.7
ROHR	0.09	233.1	Sg	10:40:29.800	-0.0					T__		2059.6	0.10	m_i	
GUNZ	0.10	318.9	Pg	10:40:28.400	0.0					T__				m_i	ML 1.9
GUNZ	0.10	318.9	Sg	10:40:30.100	0.1					T__		374.8	0.08	m_i	
KVCW	0.10	147.7	Pg	10:40:28.310	-0.1					T__				m_i	
KVCW	0.10	147.7	Sg	10:40:29.940	-0.1					T__				m_i	
MULD	0.12	352.6	Pg	10:40:28.690	-0.1					T__				m_i	ML 2.3
MULD	0.12	352.6	Sg	10:40:30.560	-0.1					T__		683.0	0.12	m_i	
TANN	0.13	8.6	Pg	10:40:28.700	-0.1					T__				m_i	ML 2.3
TANN	0.13	8.6	Sg	10:40:30.610	-0.1					T__		654.4	0.21	m_i	
WERD	0.18	333.1	Pg	10:40:29.550	-0.1					T__				m_i	ML 1.9
WERD	0.18	333.1	Sg	10:40:31.990	-0.2					T__		197.4	0.34	m_i	
LAEN	0.19	235.8	Pg	10:40:29.740	-0.2					T__				m_i	ML 2.4
LAEN	0.19	235.8	Sg	10:40:32.420	-0.1					T__		657.0	0.18	m_i	
TRIB	0.20	288.3	Pg	10:40:29.880	-0.2					T__				m_i	ML 1.8
TRIB	0.20	288.3	Sg	10:40:32.600	-0.2					T__		144.3	0.09	m_i	
PLN	0.26	318.2	Pg	10:40:31.030	-0.2					T__				m_e	ML 1.8
PLN	0.26	318.2	Sg	10:40:34.710	-0.0					T__		120.3	0.25	m_e	
LACW	0.27	152.6	Pg	10:40:31.230	-0.1					T__				m_i	
LACW	0.27	152.6	Sg	10:40:34.980	0.0					T__				m_i	
LEUT	0.32	10.4	Pg	10:40:32.100	-0.3					T__				m_i	ML 2.0
LEUT	0.32	10.4	Sg	10:40:36.470	-0.2					T__		165.3	0.13	m_i	
MANZ	0.37	214.5	Pg	10:40:32.864	-0.3					---				m_e	
MANZ	0.37	214.5	Sg	10:40:37.736	-0.3					---				m_e	
SCHF	0.39	357.3	Pg	10:40:33.300	-0.2					T__				m_i	ML 2.1
SCHF	0.39	357.3	Sg	10:40:38.500	-0.1					T__		173.0	0.18	m_e	
GRZ1	0.42	341.5	Pg	10:40:33.920	-0.3					T__				m_i	ML 1.7
GRZ1	0.42	341.5	Sg	10:40:39.360	-0.4					T__		58.4	0.19	m_i	
ROTZ	0.54	195.5	Pg	10:40:36.007	-0.4					---				m_e	
ROTZ	0.54	195.5	Sg	10:40:43.184	-0.3					---				m_e	
GRA1	0.98	232.9	Pg	10:40:44.345	-0.3					---				m_e	ML 2.0
GRA1	0.98	232.9	Sg	10:40:57.292	-0.1					---				m_e	
CLL	1.08	19.3	Pg	10:40:46.011	-0.5					---				m_e	ML 2.0
CLL	1.08	19.3	Sg	10:41:00.056	-0.4					---				m_e	
BRG	1.12	58.1	Pg	10:40:46.924	-0.4					---				m_e	ML 1.9
BRG	1.12	58.1	Sg	10:41:01.188	-0.7					---				m_e	
WET	1.18	165.7	Pg	10:40:48.122	-0.3					---				m_e	ML 1.9
WET	1.18	165.7	Sg	10:41:03.232	-0.5					---				m_e	
PRU	1.39	101.8	Pg	10:40:51.328	-0.9					---				m_e	
PRU	1.39	101.8	Sg	10:41:09.711	-0.5					---				m_e	

GEC2	1.66	149.8	Pg	10:40:56.510	-1.0	---	m_e
GEC2	1.66	149.8	Sg	10:41:16.948	-2.0	---	m_e

Event 31104005 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/04	11:58:32.09	0.18		50.2850	12.4330	2.2	1.1	101	11.6	1.8	36	18	048	0.04	3.31	m i ke	BGR	31104015
2023/11/04	11:58:32.80	0.24	0.11	50.2890	12.4310				8.2	0.7	36	18	061	0.04	0.42	m i ke	CLL	31104005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	5 BGR	31104015
ML	2.9		CLL	31104005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	267.4	Pg	11:58:34.440	0.1					T__				m_i	ML 3.2
WERN	0.04	267.4	Sg	11:58:35.740	0.3					T__		9718.3	0.21	m_i	
NKC	0.06	169.1	Pg	11:58:34.540	-0.0					T__				m_i	ML 3.1
NKC	0.06	169.1	Sg	11:58:35.870	0.1					T__		7186.0	0.20	m_i	
STCW	0.06	117.8	Pg	11:58:34.560	-0.1					T__				m_i	
STCW	0.06	117.8	Sg	11:58:35.910	0.0					T__				m_i	
VACW	0.06	212.7	Pg	11:58:34.590	-0.1					T__				m_i	
VACW	0.06	212.7	Sg	11:58:36.000	0.1					T__				m_i	
KRCW	0.08	56.1	Pg	11:58:34.780	-0.0					T__				m_e	
KRCW	0.08	56.1	Sg	11:58:36.240	0.1					T__				m_i	
ROHR	0.09	233.4	Pg	11:58:34.890	-0.1					T__				m_i	ML 3.1
ROHR	0.09	233.4	Sg	11:58:36.550	0.0					T__		6099.1	0.12	m_e	
GUNZ	0.10	319.6	Pg	11:58:35.100	-0.0					T__				m_i	ML 3.0
GUNZ	0.10	319.6	Sg	11:58:36.830	0.1					T__		3958.0	0.14	m_i	
KVCW	0.10	147.0	Pg	11:58:35.010	-0.1					T__				m_i	
KVCW	0.10	147.0	Sg	11:58:36.660	-0.1					T__				m_i	
MULD	0.12	353.0	Pg	11:58:35.390	-0.1					T__				m_i	ML 2.5
MULD	0.12	353.0	Sg	11:58:37.360	-0.1					T__		1184.6	0.09	m_i	
TANN	0.13	8.8	Pg	11:58:35.410	-0.2					T__				m_i	ML 3.1
TANN	0.13	8.8	Sg	11:58:37.350	-0.1					T__		4654.5	0.23	m_i	
WERD	0.18	333.4	Pg	11:58:36.260	-0.2					T__				m_i	ML 2.7
WERD	0.18	333.4	Sg	11:58:38.730	-0.2					T__		1253.4	0.28	m_i	
LAEN	0.19	236.0	Pg	11:58:36.410	-0.2					T__				m_i	ML 3.0
LAEN	0.19	236.0	Sg	11:58:39.130	-0.1					T__		2571.7	0.12	m_i	
TRIB	0.20	288.7	Pg	11:58:36.560	-0.2					T__				m_i	ML 2.9
TRIB	0.20	288.7	Sg	11:58:39.310	-0.2					T__		2020.9	0.21	m_i	
PLN	0.26	318.5	Pg	11:58:37.740	-0.2					T__				m_e	ML 2.8
PLN	0.26	318.5	Sg	11:58:41.420	-0.0					T__		1239.3	0.15	m_e	
LACW	0.27	152.4	Pg	11:58:37.940	-0.1					T__				m_i	
LACW	0.27	152.4	Sg	11:58:41.710	0.1					T__				m_i	
LEUT	0.33	10.4	Pg	11:58:38.800	-0.3					T__				m_i	
LEUT	0.33	10.4	Sg	11:58:43.160	-0.2					T__				m_i	
MANZ	0.37	214.5	Pg	11:58:39.547	-0.3					---				m_e	
MANZ	0.37	214.5	Sg	11:58:44.342	-0.3					---				m_e	
SCHF	0.39	357.4	Pg	11:58:39.970	-0.3					T__				m_i	ML 2.6
SCHF	0.39	357.4	Sg	11:58:45.260	-0.1					T__		497.1	0.19	m_e	
GRZ1	0.42	341.6	Pg	11:58:40.630	-0.3					T__				m_i	ML 2.4

GRZ1	0.42	341.6	Sg	11:58:46.130	-0.3	T__	351.6	0.23	m_e											
ROTZ	0.54	195.5	Pg	11:58:42.716	-0.4	---			m_e											
ROTZ	0.54	195.5	Sg	11:58:49.732	-0.4	---			m_e											
GRA1	0.98	232.9	Pg	11:58:51.074	-0.2	---			m_e	ML	3.1									
GRA1	0.98	232.9	Sg	11:59:03.727	-0.3	---			m_e											
CLL	1.08	19.3	Pg	11:58:52.261	-1.0	---			m_e	ML	3.0									
CLL	1.08	19.3	Sg	11:59:06.719	-0.5	---			m_e											
BRG	1.12	58.1	Pg	11:58:53.502	-0.5	---			m_e	ML	2.6									
BRG	1.12	58.1	Sg	11:59:07.923	-0.7	---			m_e											
WET	1.18	165.7	Pg	11:58:54.339	-0.8	---			m_e	ML	2.6									
WET	1.18	165.7	Sg	11:59:09.695	-0.7	---			m_e											
PRU	1.39	101.7	Pg	11:58:58.006	-0.9	---			m_e											
PRU	1.39	101.7	Sg	11:59:16.753	-0.1	---			m_e											
GEC2	1.66	149.8	Pg	11:59:02.571	-1.6	---			m_e											
GEC2	1.66	149.8	Sg	11:59:23.873	-1.8	---			m_e											
CLZ	2.02	321.0	Pg	11:59:10.689	-0.2	---			m_e											
CLZ	2.02	321.0	Sg	11:59:35.713	-1.3	---			m_e											
MILB	2.07	258.3	Pg	11:59:10.371	-1.4	---			m_e											
MILB	2.07	258.3	Sg	11:59:36.658	-1.8	---			m_e											
TNS	2.55	270.0	Pg	11:59:19.350	-1.5	---			m_e											
TNS	2.55	270.0	Sg	11:59:52.360	-1.4	---			m_e											
KAST	2.70	291.3	Sg	11:59:57.304	-1.3	---			m_e											
BFO	3.31	235.3	Pg	11:59:34.255	-1.0	---			m_e											
BFO	3.31	235.3	Sg	12:00:16.499	-1.6	---			m_e											

Event 31104008 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/04	14:22:43.05	0.18		50.2860	12.4300	2.2	1.1	100	11.3	1.8	36	18	048	0.03	1.66	m i ke	BGR	31104018
2023/11/04	14:22:43.70	0.24	0.11	50.2900	12.4300				8.1	0.7	36	18	061	0.03	0.42	m i ke	CLL	31104008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	5 BGR	31104018
ML	2.2		CLL	31104008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.03	265.7	Pg	14:22:45.330	0.1					T__				m_i	ML 2.5
WERN	0.03	265.7	Sg	14:22:46.620	0.4					T__		1855.2	0.21	m_i	
NKC	0.06	168.6	Pg	14:22:45.450	-0.0					T__				m_i	ML 2.4
NKC	0.06	168.6	Sg	14:22:46.760	0.1					T__		1424.9	0.22	m_i	
STCW	0.07	118.3	Pg	14:22:45.470	-0.1					T__				m_i	
STCW	0.07	118.3	Sg	14:22:46.800	-0.0					T__				m_i	
VACW	0.07	211.8	Pg	14:22:45.480	-0.1					T__				m_i	
VACW	0.07	211.8	Sg	14:22:46.890	0.1					T__				m_i	
KRCW	0.08	57.0	Pg	14:22:45.620	-0.1					T__				m_i	
KRCW	0.08	57.0	Sg	14:22:47.150	0.1					T__				m_i	
ROHR	0.09	232.6	Pg	14:22:45.780	-0.1					T__				m_i	ML 2.5
ROHR	0.09	232.6	Sg	14:22:47.410	0.0					T__		1252.4	0.11	m_i	
GUNZ	0.10	319.5	Pg	14:22:45.990	0.0					T__				m_i	ML 2.4
GUNZ	0.10	319.5	Sg	14:22:47.710	0.2					T__		1067.2	0.12	m_i	
KVCW	0.10	147.0	Pg	14:22:45.920	-0.1					T__				m_i	

KVCW	0.10	147.0	Sg	14:22:47.570	-0.1	T__												m_i	
MULD	0.12	353.2	Pg	14:22:46.280	-0.1	T__												m_i ML	2.2
MULD	0.12	353.2	Sg	14:22:48.200	-0.1	T__	529.3	0.10										m_i	
TANN	0.13	9.2	Pg	14:22:46.300	-0.1	T__												m_i ML	2.4
TANN	0.13	9.2	Sg	14:22:48.240	-0.1	T__	988.9	0.18										m_i	
WERD	0.18	333.5	Pg	14:22:47.130	-0.2	T__												m_i ML	2.0
WERD	0.18	333.5	Sg	14:22:49.630	-0.1	T__	294.1	0.23										m_e	
LAEN	0.19	235.6	Pg	14:22:47.320	-0.2	T__												m_i ML	2.6
LAEN	0.19	235.6	Sg	14:22:50.020	-0.1	T__	982.9	0.05										m_i	
TRIB	0.20	288.4	Pg	14:22:47.450	-0.2	T__												m_i ML	2.3
TRIB	0.20	288.4	Sg	14:22:50.180	-0.2	T__	486.1	0.17										m_i	
PLN	0.26	318.4	Pg	14:22:48.630	-0.2	T__												m_e ML	2.1
PLN	0.26	318.4	Sg	14:22:52.290	-0.0	T__	248.5	0.18										m_e	
LACW	0.27	152.4	Pg	14:22:48.840	-0.1	T__												m_i	
LACW	0.27	152.4	Sg	14:22:52.600	0.0	T__												m_i	
LEUT	0.32	10.6	Pg	14:22:49.680	-0.3	T__												m_i ML	2.0
LEUT	0.32	10.6	Sg	14:22:54.030	-0.2	T__	174.3	0.19										m_i	
MANZ	0.37	214.3	Pg	14:22:50.433	-0.3	---												m_e	
MANZ	0.37	214.3	Sg	14:22:55.250	-0.3	---												m_e	
SCHF	0.39	357.5	Pg	14:22:50.860	-0.3	T__												m_i ML	1.9
SCHF	0.39	357.5	Sg	14:22:56.150	-0.1	T__	110.1	0.14										m_e	
GRZ1	0.42	341.6	Pg	14:22:51.490	-0.3	T__												m_i ML	1.8
GRZ1	0.42	341.6	Sg	14:22:57.000	-0.3	T__	84.1	0.25										m_e	
ROTZ	0.54	195.4	Pg	14:22:53.616	-0.4	---												m_e	
ROTZ	0.54	195.4	Sg	14:23:00.642	-0.4	---												m_e	
GRA1	0.98	232.9	Pg	14:23:02.076	-0.1	---												m_e ML	2.4
GRA1	0.98	232.9	Sg	14:23:14.543	-0.4	---												m_e	
CLL	1.08	19.4	Pg	14:23:03.621	-0.5	---												m_e ML	2.2
CLL	1.08	19.4	Sg	14:23:17.547	-0.5	---												m_e	
BRG	1.12	58.2	Pg	14:23:04.498	-0.4	---												m_e ML	1.9
BRG	1.12	58.2	Sg	14:23:19.072	-0.4	---												m_e	
WET	1.18	165.6	Pg	14:23:05.725	-0.3	---												m_e ML	2.0
WET	1.18	165.6	Sg	14:23:20.773	-0.5	---												m_e	
PRU	1.39	101.8	Pg	14:23:08.993	-0.9	---												m_e	
PRU	1.39	101.8	Sg	14:23:27.651	-0.2	---												m_e	
GEC2	1.66	149.8	Pg	14:23:13.450	-1.6	---												m_e	
GEC2	1.66	149.8	Sg	14:23:34.858	-1.7	---												m_e	

Event 31104012 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
2023/11/04	21:59:54.48	0.75	0.45	47.4030	6.9210	6.7	2.2	034	5.0f		19	13	237	0.36	2.91	m i ke	BGR	31104012

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.4	7 BGR	31104012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.36	329.1	Pg	22:00:01.568	0.3					T__				m_e ML	1.4
RONF	0.36	329.1	Sg	22:00:06.971	1.0					T__				m_e	
HAUIG	0.59	63.6	Pg	22:00:05.486	-0.1					T__				m_e	
METMA	0.95	70.5	Pg	22:00:12.435	0.0					T__				m_e ML	1.8
METMA	0.95	70.5	Sg	22:00:25.103	0.4					T__				m_e	

BERGE	0.97	60.6	Pg	22:00:12.411	-0.3	T__	m_e	ML	2.1
BERGE	0.97	60.6	Sg	22:00:25.910	0.6	T__	m_e		
WLS	1.05	15.9	Sg	22:00:28.405	0.5	T__	m_e	ML	2.2
BFO	1.32	45.0	Pg	22:00:19.413	-0.0	T__	m_e	ML	1.8
BFO	1.32	45.0	Sg	22:00:37.374	0.8	T__	m_e		
WALHA	1.53	75.9	Pg	22:00:23.154	-0.1	T__	m_e		
WALHA	1.53	75.9	Sg	22:00:43.293	0.3	T__	m_e		
DAVA	2.01	92.2	Sg	22:00:58.443	0.1	T__	m_e	ML	2.4
UBR	2.17	81.5	Pg	22:00:35.560	0.2	T__	m_e	ML	2.5
UBR	2.17	81.5	Sg	22:01:03.213	-0.2	T__	m_e		
RIVT	2.31	357.5	Sg	22:01:06.804	-1.0	T__	m_e		
ABH	2.51	9.2	Sg	22:01:13.746	-0.6	T__	m_e		
RETA	2.60	86.7	Sg	22:01:17.563	0.5	T__	m_e		
SQTA	2.91	92.0	Sg	22:01:26.811	-0.2	T__	m_e		

Event 31105001 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/05	03:06:37.13	0.21	0.64	50.1854	12.4901	1.8	1.4	163	6.0	0.0	33	8	019			m i uk	ZAMG	31105021
2023/11/05	03:06:36.30	0.18		50.2850	12.4310	2.2	1.1	100	11.5	1.8	36	18	048	0.04	1.66	m i ke	BGR	31105011
2023/11/05	03:06:37.00	0.26	0.11	50.2910	12.4290				8.1	0.8	36	18	061	0.03	0.42	m i ke	CLL	31105001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.1	8 ZAMG	31105021
ML	1.8	0.3	5 BGR	31105011
ML	1.8		CLL	31105001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.03	263.9	Pg	03:06:38.650	0.1					T__				m_i	ML	2.0
WERN	0.03	263.9	Sg	03:06:39.950	0.4					T__		694.0	0.19	m_i		
NKC	0.06	168.2	Pg	03:06:38.760	-0.0					T__				m_i	ML	2.1
NKC	0.06	168.2	Sg	03:06:40.080	0.1					T__		641.4	0.21	m_i		
VACW	0.07	210.8	Pg	03:06:38.800	-0.0					T__				m_i		
VACW	0.07	210.8	Sg	03:06:40.210	0.1					T__				m_i		
STCW	0.07	118.8	Pg	03:06:38.790	-0.1					T__				m_i		
STCW	0.07	118.8	Sg	03:06:40.120	-0.0					T__				m_i		
KRCW	0.08	57.9	Pg	03:06:38.930	-0.1					T__				m_i		
KRCW	0.08	57.9	Sg	03:06:40.460	0.1					T__				m_i		
ROHR	0.09	231.9	Pg	03:06:39.090	-0.1					T__				m_i	ML	2.2
ROHR	0.09	231.9	Sg	03:06:40.710	0.0					T__		660.7	0.11	m_i		
GUNZ	0.10	319.4	Pg	03:06:39.290	0.0					T__				m_i	ML	1.9
GUNZ	0.10	319.4	Sg	03:06:41.000	0.2					T__		374.4	0.14	m_i		
KVCW	0.10	147.0	Pg	03:06:39.230	-0.1					T__				m_i	ML	1.3
KVCW	0.10	147.0	Sg	03:06:40.910	-0.1					T__		78.3	0.10	m_i		
MULD	0.12	353.4	Pg	03:06:39.570	-0.1					T__				m_i	ML	1.6
MULD	0.12	353.4	Sg	03:06:41.470	-0.1					T__		146.8	0.16	m_i		
TANN	0.13	9.5	Pg	03:06:39.610	-0.1					T__				m_i	ML	1.8
TANN	0.13	9.5	Sg	03:06:41.560	-0.1					T__		215.2	0.32	m_i		
WERD	0.18	333.5	Pg	03:06:40.440	-0.1					T__				m_i	ML	1.7
WERD	0.18	333.5	Sg	03:06:42.860	-0.2					T__		133.6	0.21	m_i		
LAEN	0.19	235.3	Pg	03:06:40.620	-0.2					T__				m_i	ML	2.0

LAEN	0.19	235.3	Sg	03:06:43.320	-0.1	T__	285.8	0.07	m_i											
TRIB	0.20	288.2	Pg	03:06:40.730	-0.2	T__			m_i	ML	1.8									
TRIB	0.20	288.2	Sg	03:06:43.460	-0.2	T__	157.6	0.23	m_i											
PLN	0.26	318.4	Pg	03:06:42.010	-0.1	T__			m_e	ML	1.7									
PLN	0.26	318.4	Sg	03:06:45.590	0.0	T__	98.9	0.15	m_e											
LACW	0.27	152.3	Pg	03:06:42.180	-0.1	T__			m_i											
LACW	0.27	152.3	Sg	03:06:45.940	0.0	T__			m_i											
LEUT	0.32	10.7	Pg	03:06:42.980	-0.3	T__			m_i	ML	1.7									
LEUT	0.32	10.7	Sg	03:06:47.310	-0.2	T__	74.5	0.20	m_i											
MANZ	0.37	214.1	Pg	03:06:43.765	-0.3	---			m_e											
MANZ	0.37	214.1	Sg	03:06:48.508	-0.4	---			m_e											
SCHF	0.39	357.6	Pg	03:06:44.160	-0.3	T__			m_i	ML	1.3									
SCHF	0.39	357.6	Sg	03:06:49.450	-0.0	T__	30.5	0.13	m_i											
GRZ1	0.42	341.7	Pg	03:06:44.780	-0.3	T__			m_i	ML	1.4									
GRZ1	0.42	341.7	Sg	03:06:50.280	-0.3	T__	35.4	0.25	m_i											
ROTZ	0.54	195.3	Pg	03:06:46.925	-0.4	---			m_e											
ROTZ	0.54	195.3	Sg	03:06:53.966	-0.4	---			m_e											
GRA1	0.98	232.8	Pg	03:06:55.337	-0.2	---			m_e	ML	2.0									
GRA1	0.98	232.8	Sg	03:07:07.818	-0.4	---			m_e											
CLL	1.08	19.4	Pg	03:06:56.982	-0.4	---			m_e	ML	1.9									
CLL	1.08	19.4	Sg	03:07:10.924	-0.4	---			m_e											
BRG	1.12	58.2	Pg	03:06:57.713	-0.5	---			m_e	ML	1.8									
BRG	1.12	58.2	Sg	03:07:12.146	-0.6	---			m_e											
WET	1.18	165.6	Pg	03:06:58.577	-0.8	---			m_e	ML	1.8									
WET	1.18	165.6	Sg	03:07:13.521	-1.1	---			m_e											
PRU	1.39	101.8	Pg	03:07:02.214	-1.0	---			m_e											
PRU	1.39	101.8	Sg	03:07:20.980	-0.2	---			m_e											
GEC2	1.66	149.8	Pg	03:07:06.827	-1.6	---			m_e											
GEC2	1.66	149.8	Sg	03:07:28.121	-1.8	---			m_e											

Event 31106001 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/06	00:12:17.91	0.30	0.93	50.1493	12.4969	2.4	1.9	121	6.0	0.0	42	15	019			m i uk	ZAMG	31106021
2023/11/06	00:12:17.73	0.18		50.2860	12.4320	2.2	1.1	100	11.1	1.8	36	18	048	0.04	1.66	m i ke	BGR	31106011
2023/11/06	00:12:18.40	0.24	0.11	50.2900	12.4300				8.2	0.7	36	18	061	0.03	0.42	m i ke	CLL	31106001
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	17 ZAMG	31106021
ML	2.3	0.1	5 BGR	31106011
ML	2.4		CLL	31106001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.03	265.7	Pg	00:12:20.020	0.1					T__				m_i	ML 2.8
WERN	0.03	265.7	Sg	00:12:21.330	0.3					T__	3548.8	0.19		m_i	
NKC	0.06	168.6	Pg	00:12:20.120	-0.0					T__				m_i	ML 2.8
NKC	0.06	168.6	Sg	00:12:21.460	0.1					T__	3150.4	0.15		m_i	
STCW	0.07	118.3	Pg	00:12:20.160	-0.1					T__				m_i	
STCW	0.07	118.3	Sg	00:12:21.500	-0.0					T__				m_i	
VACW	0.07	211.8	Pg	00:12:20.180	-0.1					T__				m_i	
VACW	0.07	211.8	Sg	00:12:21.570	0.0					T__				m_i	

KRCW	0.08	57.0	Pg	00:12:20.320	-0.1	T__													m_i	
KRCW	0.08	57.0	Sg	00:12:21.830	0.1	T__													m_i	
ROHR	0.09	232.6	Pg	00:12:20.460	-0.1	T__													m_i ML	2.7
ROHR	0.09	232.6	Sg	00:12:22.100	-0.0	T__	2025.7	0.14											m_i	
GUNZ	0.10	319.5	Pg	00:12:20.680	-0.0	T__													m_i ML	2.4
GUNZ	0.10	319.5	Sg	00:12:22.410	0.1	T__	985.7	0.20											m_i	
KVCW	0.10	147.0	Pg	00:12:20.610	-0.1	T__													m_i	
KVCW	0.10	147.0	Sg	00:12:22.260	-0.1	T__													m_i	
MULD	0.12	353.2	Pg	00:12:20.970	-0.1	T__													m_i ML	1.8
MULD	0.12	353.2	Sg	00:12:22.910	-0.1	T__	226.4	0.16											m_e	
TANN	0.13	9.2	Pg	00:12:20.990	-0.2	T__													m_i ML	2.6
TANN	0.13	9.2	Sg	00:12:22.940	-0.1	T__	1330.0	0.18											m_i	
WERD	0.18	333.5	Pg	00:12:21.830	-0.2	T__													m_i ML	2.1
WERD	0.18	333.5	Sg	00:12:24.290	-0.2	T__	321.5	0.21											m_e	
LAEN	0.19	235.6	Pg	00:12:22.000	-0.2	T__													m_i ML	2.7
LAEN	0.19	235.6	Sg	00:12:24.720	-0.1	T__	1325.0	0.08											m_i	
TRIB	0.20	288.4	Pg	00:12:22.150	-0.2	T__													m_i ML	2.5
TRIB	0.20	288.4	Sg	00:12:24.860	-0.2	T__	813.6	0.25											m_i	
PLN	0.26	318.4	Pg	00:12:23.280	-0.2	T__													m_i ML	2.2
PLN	0.26	318.4	Sg	00:12:26.990	-0.0	T__	310.9	0.13											m_e	
LACW	0.27	152.4	Pg	00:12:23.530	-0.1	T__													m_i	
LACW	0.27	152.4	Sg	00:12:27.310	0.0	T__													m_i	
LEUT	0.32	10.6	Pg	00:12:24.370	-0.3	T__													m_i ML	2.4
LEUT	0.32	10.6	Sg	00:12:28.720	-0.3	T__	423.8	0.28											m_i	
MANZ	0.37	214.3	Pg	00:12:25.108	-0.3	---													m_e	
MANZ	0.37	214.3	Sg	00:12:29.929	-0.4	---													m_e	
SCHF	0.39	357.5	Pg	00:12:25.550	-0.3	T__													m_i ML	2.3
SCHF	0.39	357.5	Sg	00:12:30.800	-0.1	T__	254.7	0.13											m_i	
GRZ1	0.42	341.6	Pg	00:12:26.180	-0.3	T__													m_i ML	2.0
GRZ1	0.42	341.6	Sg	00:12:31.670	-0.4	T__	138.4	0.20											m_e	
ROTZ	0.54	195.4	Pg	00:12:28.278	-0.4	---													m_e	
ROTZ	0.54	195.4	Sg	00:12:35.352	-0.4	---													m_e	
GRA1	0.98	232.9	Pg	00:12:36.709	-0.2	---													m_e ML	2.5
GRA1	0.98	232.9	Sg	00:12:49.553	-0.1	---													m_e	
CLL	1.08	19.4	Pg	00:12:38.301	-0.5	---													m_e ML	2.6
CLL	1.08	19.4	Sg	00:12:52.237	-0.6	---													m_e	
BRG	1.12	58.2	Pg	00:12:39.080	-0.5	---													m_e ML	2.2
BRG	1.12	58.2	Sg	00:12:53.858	-0.3	---													m_e	
WET	1.18	165.6	Pg	00:12:40.169	-0.6	---													m_e ML	2.3
WET	1.18	165.6	Sg	00:12:55.355	-0.7	---													m_e	
PRU	1.39	101.8	Pg	00:12:43.610	-1.0	---													m_e	
PRU	1.39	101.8	Sg	00:13:02.291	-0.2	---													m_e	
GEC2	1.66	149.8	Pg	00:12:48.221	-1.6	---													m_e	
GEC2	1.66	149.8	Sg	00:13:09.651	-1.7	---													m_e	

Event 31106004 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/06	19:49:01.51	0.18	2.05	50.1834	12.5004	1.7	1.3	054	6.0	0.0	10	0	012			m i uk	ZAMG	31106024
2023/11/06	19:49:00.91	0.18		50.2860	12.4320	2.2	1.1	100	11.4	1.8	36	18	048	0.04	1.66	m i ke	BGR	31106014
2023/11/06	19:49:01.60	0.26	0.11	50.2900	12.4290				8.1	0.8	36	18	060	0.03	0.42	m i ke	CLL	31106004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.2	3 ZAMG	31106024
ML	1.7	0.2	5 BGR	31106014
ML	2.0		CLL	31106004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.03	265.6	Pg	19:49:03.250	0.1					T__				m_i	ML	2.1
WERN	0.03	265.6	Sg	19:49:04.550	0.4					T__		855.9	0.20	m_i		
NKC	0.06	168.0	Pg	19:49:03.390	0.0					T__				m_i	ML	1.9
NKC	0.06	168.0	Sg	19:49:04.670	0.1					T__		441.3	0.09	m_i		
VACW	0.06	211.3	Pg	19:49:03.390	-0.0					T__				m_i		
VACW	0.06	211.3	Sg	19:49:04.800	0.1					T__				m_i		
STCW	0.07	118.0	Pg	19:49:03.380	-0.1					T__				m_i		
STCW	0.07	118.0	Sg	19:49:04.710	-0.0					T__				m_i		
KRCW	0.08	57.2	Pg	19:49:03.530	-0.1					T__				m_i		
KRCW	0.08	57.2	Sg	19:49:05.060	0.1					T__				m_i		
ROHR	0.09	232.4	Pg	19:49:03.690	-0.1					T__				m_i	ML	2.1
ROHR	0.09	232.4	Sg	19:49:05.290	-0.0					T__		611.3	0.10	m_i		
GUNZ	0.10	319.8	Pg	19:49:03.890	0.0					T__				m_i	ML	2.2
GUNZ	0.10	319.8	Sg	19:49:05.600	0.2					T__		651.1	0.09	m_i		
KVCW	0.10	146.7	Pg	19:49:03.830	-0.1					T__				m_i		
KVCW	0.10	146.7	Sg	19:49:05.500	-0.0					T__				m_i		
MULD	0.12	353.5	Pg	19:49:04.180	-0.1					T__				m_i	ML	1.8
MULD	0.12	353.5	Sg	19:49:06.060	-0.1					T__		216.6	0.09	m_i		
TANN	0.13	9.4	Pg	19:49:04.200	-0.2					T__				m_i	ML	2.0
TANN	0.13	9.4	Sg	19:49:06.140	-0.1					T__		376.8	0.16	m_i		
WERD	0.18	333.7	Pg	19:49:05.030	-0.2					T__				m_i	ML	1.7
WERD	0.18	333.7	Sg	19:49:07.490	-0.2					T__		153.4	0.19	m_e		
LAEN	0.19	235.5	Pg	19:49:05.210	-0.2					T__				m_i	ML	2.3
LAEN	0.19	235.5	Sg	19:49:07.910	-0.1					T__		487.8	0.08	m_i		
TRIB	0.20	288.5	Pg	19:49:05.340	-0.2					T__				m_i	ML	1.9
TRIB	0.20	288.5	Sg	19:49:08.070	-0.2					T__		200.7	0.07	m_i		
PLN	0.26	318.5	Pg	19:49:06.540	-0.2					T__				m_e	ML	1.8
PLN	0.26	318.5	Sg	19:49:10.160	-0.1					T__		136.1	0.14	m_e		
LACW	0.27	152.2	Pg	19:49:06.770	-0.1					T__				m_i		
LACW	0.27	152.2	Sg	19:49:10.490	0.0					T__				m_i		
LEUT	0.32	10.7	Pg	19:49:07.580	-0.3					T__				m_i	ML	2.8
LEUT	0.32	10.7	Sg	19:49:11.920	-0.3					T__		932.6	0.04	m_i		
MANZ	0.37	214.2	Pg	19:49:08.336	-0.3					---				m_e		
MANZ	0.37	214.2	Sg	19:49:13.088	-0.4					---				m_e		
SCHF	0.39	357.6	Pg	19:49:08.770	-0.3					T__				m_i	ML	1.5
SCHF	0.39	357.6	Sg	19:49:14.070	-0.1					T__		41.5	0.19	m_e		
GRZ1	0.42	341.7	Pg	19:49:09.390	-0.3					T__				m_i	ML	1.6
GRZ1	0.42	341.7	Sg	19:49:14.870	-0.3					T__		51.4	0.25	m_i		
ROTZ	0.54	195.3	Pg	19:49:11.539	-0.4					---				m_e		
ROTZ	0.54	195.3	Sg	19:49:18.600	-0.4					---				m_e		
GRA1	0.98	232.8	Pg	19:49:19.985	-0.1					---				m_e	ML	2.0
GRA1	0.98	232.8	Sg	19:49:32.404	-0.4					---				m_e		
CLL	1.08	19.4	Pg	19:49:21.619	-0.4					---				m_e	ML	1.8
CLL	1.08	19.4	Sg	19:49:35.508	-0.5					---				m_e		
BRG	1.12	58.2	Pg	19:49:22.393	-0.4					---				m_e	ML	1.7
BRG	1.12	58.2	Sg	19:49:36.553	-0.8					---				m_e		
WET	1.18	165.6	Pg	19:49:23.396	-0.5					---				m_e	ML	1.6

WET	1.18	165.6	Sg	19:49:38.313	-0.9	---	m_e
PRU	1.39	101.7	Pg	19:49:26.898	-0.9	---	m_e
PRU	1.39	101.7	Sg	19:49:45.588	-0.1	---	m_e
GEC2	1.66	149.8	Pg	19:49:31.327	-1.7	---	m_e
GEC2	1.66	149.8	Sg	19:49:52.721	-1.8	---	m_e

Event 31108006 Bonn/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/08	16:56:04.60	0.50	0.31	50.6150	7.0710				14.8	1.5	23	13	110			m i ke	GDNRW	31108036
2023/11/08	16:56:05.15	0.06	0.11	50.6230	7.0620	0.8	0.4	351	12.0	2.0	32	24	169	0.08	0.97	m i ke	LED	31108026
2023/11/08	16:56:04.62	0.20	0.44	50.6130	7.0640	2.2	1.1	080	10.0f		26	16	041	0.07	1.81	m i ke	BGR	31108016
2023/11/08	16:56:05.08	1.39	0.53	50.6109	7.0792				11.0	2.5	65	35	060	0.05	1.03	m i ke	BNS	31108006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.8		GDNRW	31108036
ML	2.1	0.2	20 LED	31108026
ML	1.8	0.3	12 BGR	31108016
ML	1.8		BNS	31108006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BA10	0.05	272.2	Pg	16:56:07.684	0.5					T__				mdi	
BA10	0.05	272.2	Sg	16:56:09.559	0.9					T__		923.3	0.41	m_e	
AHRW	0.07	181.7	Pg	16:56:07.761	0.4					T__				mci ML	0.9
AHRW	0.07	181.7	Sg	16:56:09.613	0.7					T__		381.8	0.09	m_i	
TDN	0.09	247.1	Pg	16:56:08.030	0.4					---				m_e	
TDN	0.09	247.1	Sg	16:56:09.920	0.5					---		1180.3	0.17	m_e	
PROB	0.20	145.2	Pg	16:56:09.630	0.4					---				mc_ ML	2.6
PROB	0.20	145.2	Sg	16:56:12.680	0.6					---				m_	
WBS	0.23	33.4	Pg	16:56:10.030	0.2					---				m_e	
WBS	0.23	33.4	Sg	16:56:13.110	-0.0					---		294.9	0.21	m_e	
GLOK	0.23	106.3	Pg	16:56:10.076	0.2					T__				mci ML	2.1
GLOK	0.23	106.3	Sg	16:56:13.340	0.2					T__		142.7	0.09	m_i	
BA04	0.24	310.0	Pg	16:56:10.333	0.4					T__				mci	
BA04	0.24	310.0	Sg	16:56:14.052	0.9					T__				m_i	
NICK	0.25	141.7	Pg	16:56:10.250	0.2					---				md_ ML	2.5
NICK	0.25	141.7	Sg	16:56:13.670	0.2					---				m_	
LAGB	0.25	176.9	Pg	16:56:10.332	0.2					T__				mdi ML	2.1
LAGB	0.25	176.9	Sg	16:56:13.910	0.3					T__		103.0	0.16	m_e	
OMED	0.26	156.3	Pg	16:56:10.540	0.3					---				md_ ML	2.2
OMED	0.26	156.3	Sg	16:56:14.130	0.3					---				m_	
BHE	0.27	166.1	Pg	16:56:10.620	0.2					---				m_e	
BHE	0.27	166.1	Sg	16:56:14.300	0.2					---		159.7	0.16	m_e	
OCHT	0.32	146.8	Pg	16:56:11.660	0.2					---				m_ ML	2.0
OCHT	0.32	146.8	Sg	16:56:15.940	0.1					---				m_	
BA14	0.33	280.8	Pg	16:56:11.670	0.1					T__				mdi	
BNS	0.36	9.7	Pg	16:56:12.179	0.1					T__				mdi	
BNS	0.36	9.7	Sg	16:56:16.794	-0.1					T__		71.6	0.48	m_e	
BA09	0.36	9.7	Pg	16:56:12.178	0.1					T__				m_i	
BA09	0.36	9.7	Sg	16:56:17.768	0.9					T__				m_e	
BEDO	0.36	114.5	Pg	16:56:12.370	0.2					---				mc_ ML	2.4

BEDO	0.36	114.5	Sg	16:56:17.140	0.2	---			m_		
KOGO	0.37	139.2	Pg	16:56:12.450	0.1	---			mc_ ML	2.1	
PYRM	0.40	160.4	Pg	16:56:12.830	0.0	---			md_ ML	2.1	
PYRM	0.40	160.4	Sg	16:56:17.800	-0.3	---			m_		
HOBG	0.40	23.2	Pg	16:56:12.952	0.0	T_			mdi		
HOBG	0.40	23.2	Sg	16:56:17.906	-0.4	T_	84.5	0.31	m_e		
HILG	0.41	218.8	Pg	16:56:12.995	-0.0	T_			mci		
HILG	0.41	218.8	Sg	16:56:18.067	-0.4	T_	68.2	0.12	m_i		
PLH	0.43	337.4	Pg	16:56:13.370	0.0	---			m_e		
PLH	0.43	337.4	Sg	16:56:18.350	-0.6	---			m_e		
OLFT	0.43	254.6	Pg	16:56:13.270	-0.2	---			m_e		
OLFT	0.43	254.6	Sg	16:56:19.520	0.3	---	19.6	0.17	m_e		
BGG	0.44	157.9	Pg	16:56:13.663	0.1	T_			mdi		
BGG	0.44	157.9	Sg	16:56:18.980	-0.4	T_	95.6	0.13	m_e		
KOE	0.45	114.0	Pg	16:56:14.062	0.2	T_			mci		
KOE	0.45	114.0	Sg	16:56:19.633	-0.2	T_	74.6	0.32	m_e		
DEP19	0.46	134.3	Pg	16:56:14.040	0.1	---			mc_		
DEP19	0.46	134.3	Sg	16:56:19.810	-0.2	---			m_		
GSH	0.46	286.0	Pg	16:56:13.690	-0.3	---			m_e		
GSH	0.46	286.0	Sg	16:56:19.970	-0.1	---	68.6	0.16	m_e		
KLL	0.49	274.5	Pg	16:56:14.085	-0.4	T_			m_e		
KLL	0.49	274.5	Sg	16:56:21.477	0.6	T_	21.1	0.19	m_e		
BIW	0.50	75.7	Pg	16:56:14.380	-0.2	---			mc_ ML	1.7	
BEUR	0.53	180.1	Pg	16:56:15.220	-0.0	---			md_ ML	1.9	
BEUR	0.53	180.1	Sg	16:56:21.890	-0.4	---			m_		
DREG	0.54	275.7	Pg	16:56:15.109	-0.3	T_			mci		
DREG	0.54	275.7	Sg	16:56:22.460	-0.1	T_	34.2	0.22	m_e		
LOH	0.55	219.2	Pg	16:56:15.480	-0.2	---			m_e		
LOH	0.55	219.2	Sg	16:56:22.360	-0.5	---	67.3	0.30	m_e		
BA02	0.57	286.8	Pg	16:56:16.091	0.1	T_			m_e		
BA02	0.57	286.8	Sg	16:56:23.196	-0.3	T_	58.9	0.38	m_i		
MUEZ	0.63	236.9	Pg	16:56:16.585	-0.6	T_			mci ML	2.1	
MUEZ	0.63	236.9	Sg	16:56:24.294	-1.1	T_			m_e		
FACH	0.64	113.3	Pg	16:56:17.120	-0.1	---			m_ ML	1.9	
MRG	0.65	261.5	Pg	16:56:17.160	-0.2	T_			m_e		
MRG	0.65	261.5	Sg	16:56:26.183	0.3	T_			m_e		
NAST	0.65	129.5	Sg	16:56:27.070	1.1	T_	146.5	0.19	m_e		
ACN	0.65	285.0	Pg	16:56:16.870	-0.6	---			m_e		
ACN	0.65	285.0	Sg	16:56:25.480	-0.5	---	42.5	0.16	m_e		
MEM	0.68	270.3	Pg	16:56:17.709	-0.3	T_			m_e ML	1.5	
MEM	0.68	270.3	Sg	16:56:28.102	1.2	T_	38.3	0.30	m_e		
GWBD	0.72	133.1	Pg	16:56:18.775	-0.1	T_			m_e ML	1.8	
GWBD	0.72	133.1	Sg	16:56:27.166	-1.1	T_	53.2	0.23	m_e		
MAME	0.73	285.6	Pg	16:56:18.611	-0.3	T_			m_e		
MAME	0.73	285.6	Sg	16:56:28.512	0.2	T_			m_e		
HOU	0.73	249.8	Pg	16:56:18.576	-0.4	T_			m_i		
HOU	0.73	249.8	Sg	16:56:29.032	0.5	T_			m_e		
HGN	0.74	282.3	Pg	16:56:18.974	-0.2	T_			mdi ML	1.9	
HGN	0.74	282.3	Sg	16:56:28.182	-0.7	T_			m_e		
HES	0.76	358.2	Pg	16:56:19.130	-0.3	---			m_e		
TERZ	0.76	281.6	Pg	16:56:19.163	-0.3	T_			m_e		
GWBC	0.79	105.6	Pg	16:56:20.060	0.0	T_			m_e		
GWBC	0.79	105.6	Sg	16:56:31.512	1.2	T_	119.1	0.18	m_e		
ABH	0.79	157.5	Pg	16:56:20.117	0.1	---			m_e ML	1.9	

ABH	0.79	157.5	Sg	16:56:29.982	-0.3	___	m_e														
KLB	0.80	230.8	Pg	16:56:19.497	-0.8	T__	m_e														
KLB	0.80	230.8	Sg	16:56:31.443	0.7	T__	m_e														
BUG	0.84	8.1	Pg	16:56:20.715	-0.3	___	m_e	ML	1.9												
BUG	0.84	8.1	Sg	16:56:32.214	0.3	___	m_e														
WBFO	0.85	91.9	Pg	16:56:20.892	-0.4	T__	m_e														
WBFO	0.85	91.9	Sg	16:56:32.933	0.6	T__	m_e														
VKB	0.86	287.9	Pg	16:56:21.158	-0.2	T__	m_e														
GWBE	0.86	125.3	Pg	16:56:21.172	-0.3	T__	m_e														
GWBE	0.86	125.3	Sg	16:56:32.838	0.1	T__	m_e														
VIA	0.88	220.0	Pg	16:56:21.557	-0.1	T__	m_e														
VIA	0.88	220.0	Sg	16:56:33.066	-0.0	T__	m_e														
GWBO	0.89	138.9	Sg	16:56:34.303	0.8	T__	m_e														
BEBN	0.91	282.4	Pg	16:56:22.065	-0.2	T__	m_e														
BEBN	0.91	282.4	Sg	16:56:33.860	-0.2	T__	m_e														
WILW	0.92	228.4	Pg	16:56:22.888	0.3	T__	m_e														
WILW	0.92	228.4	Sg	16:56:34.729	0.1	T__	m_e														
RIVT	0.92	192.7	Pg	16:56:21.960	-0.6	___	m_e	ML	1.9												
RIVT	0.92	192.7	Sg	16:56:34.219	-0.4	___	m_e														
SORT	0.93	36.9	Pg	16:56:22.060	-0.6	___	m_e														
SORT	0.93	36.9	Sg	16:56:34.410	-0.3	___	m_e			19.1	0.33										
TNS	0.95	113.5	Pg	16:56:23.021	-0.1	T__	m_e	ML	2.0												
TNS	0.95	113.5	Sg	16:56:35.594	0.0	T__	m_i														
KAST	1.03	54.4	Pg	16:56:23.656	-0.9	T__	m_e	ML	1.8												
KAST	1.03	54.4	Sg	16:56:38.293	0.3	T__	m_e														
BODE	1.05	131.5	Sg	16:56:38.083	-0.4	___	m_e	ML	1.5												
WLF	1.12	212.5	Pg	16:56:25.794	-0.4	___	m_e	ML	1.9												
WLF	1.12	212.5	Sg	16:56:39.544	-1.2	___	m_e														
OPLO	1.26	321.4	Pg	16:56:27.802	-1.1	___	m_e														
OPLO	1.26	321.4	Sg	16:56:43.766	-1.5	___	m_e														
RCHB	1.26	249.6	Pg	16:56:27.884	-1.1	___	m_e	ML	2.0												
RCHB	1.26	249.6	Sg	16:56:44.534	-0.9	___	m_e														
WTSB	1.37	352.7	Sg	16:56:48.843	0.2	___	m_e	ML	2.2												
MILB	1.62	118.1	Pg	16:56:34.891	-0.7	___	m_e														
IBBN	1.75	13.8	Sg	16:56:59.731	-1.0	___	m_e														
SPAHL	1.80	87.6	Sg	16:57:01.849	-0.4	___	m_e														

Event 31110009 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/10	20:52:04.21	0.64	3.96	51.3434	16.2479	7.2	4.5	074	0.0	0.0	28	11	015			m i sr	ZAMG	31110019
2023/11/10	20:52:03.58	0.24	0.94	51.3970	16.2070	3.3	2.2	003	1.0f		36	16	099	0.56	3.65	m i ki	BGR	31110009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.1	21 ZAMG	31110019
ML	3.6	0.3	16 BGR	31110009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.56	174.4	Pg	20:52:14.792	0.7					T__				m_e	ML 2.9
KSP	0.56	174.4	Sg	20:52:22.756	1.5					T__				m_e	
DPC	1.05	176.0	Pg	20:52:23.578	0.2					T__				m_e	ML 3.5
DPC	1.05	176.0	Sg	20:52:37.832	0.9					T__				m_e	

BRG	1.51	250.6	Pn	20:52:30.331	-0.7	T__	m_e	ML	3.4
BRG	1.51	250.6	Pg	20:52:32.146	0.0	T__	m_e		
BRG	1.51	250.6	Sg	20:52:52.909	1.2	T__	m_e		
MORC	1.83	151.9	Pn	20:52:35.348	0.0	T__	m_e	ML	3.6
GKP	1.98	18.2	Pn	20:52:37.325	0.0	T__	m_e	ML	3.0
GKP	1.98	18.2	Sg	20:53:06.663	0.3	T__	m_e		
OKC	1.99	141.0	Pn	20:52:36.630	-0.8	T__	m_e	ML	3.0
OKC	1.99	141.0	Pg	20:52:40.848	-0.2	T__	m_e		
OKC	1.99	141.0	Sg	20:53:05.571	-1.1	T__	m_e		
CLL	2.00	268.7	Pn	20:52:36.936	-0.7	T__	m_e	ML	3.6
CLL	2.00	268.7	Pg	20:52:40.139	-1.2	T__	m_e		
OJC	2.56	116.0	Pn	20:52:43.352	-1.8	T__	m_e	ML	3.6
OJC	2.56	116.0	Pg	20:52:52.055	0.3	T__	m_e		
OJC	2.56	116.0	Sg	20:53:25.746	1.0	T__	m_e		
TANN	2.56	248.9	Pg	20:52:52.068	0.3	T__	m_e	ML	3.6
TANN	2.56	248.9	Sg	20:53:25.093	0.3	T__	m_e		
WERD	2.64	250.4	Pn	20:52:46.811	0.6	T__	m_e	ML	3.6
WERD	2.64	250.4	Pg	20:52:53.959	0.7	T__	m_e		
MANZ	2.95	243.1	Pn	20:52:51.387	0.8	T__	m_e	ML	3.8
GEC2	3.01	213.2	Pn	20:52:52.208	0.8	T__	m_e	ML	3.8
GEC2	3.01	213.2	Pg	20:52:59.990	-0.4	T__	m_e		
GEC2	3.01	213.2	Sg	20:53:38.728	-0.6	T__	m_e		
ROTZ	3.02	238.9	Pn	20:52:51.933	0.5	T__	m_e	ML	3.7
ROTZ	3.02	238.9	Pg	20:52:58.897	-1.5	T__	m_e		
ROTZ	3.02	238.9	Sg	20:53:38.987	-0.5	T__	m_e		
WET	3.10	224.7	Pn	20:52:53.147	0.6	T__	m_e	ML	3.7
WET	3.10	224.7	Pg	20:52:59.605	-2.4	T__	m_e		
WET	3.10	224.7	Sg	20:53:41.228	-0.8	T__	m_e		
GRA1	3.60	243.7	Pn	20:53:00.547	1.3	T__	m_e	ML	4.2
GRA1	3.60	243.7	Sg	20:53:59.084	1.3	T__	m_e		
CLZ	3.65	279.3	Pn	20:53:00.834	0.8	T__	m_e	ML	4.0
CLZ	3.65	279.3	Pg	20:53:12.723	0.4	T__	m_e		

Event 31111001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/11	06:02:36.00	0.47	1.66	51.5740	16.3778	5.0	4.0	094	0.0	0.0	26	14	014			m i sr	ZAMG	31111011
2023/11/11	06:02:36.28	0.55	0.93	51.5630	16.1520	8.9	4.4	007	1.0f		19	12	215	0.73	3.20	m i ki	BGR	31111001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.2	15 ZAMG	31111011
ML	3.1	0.3	12 BGR	31111001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.73	172.9	Pg	06:02:50.644	0.7					T__				m_e	ML 2.4
DPC	1.22	174.9	Pg	06:02:59.442	0.2					T__				m_e	ML 3.2
DPC	1.22	174.9	Sg	06:03:15.467	0.5					T__				m_e	
BRG	1.55	244.4	Pn	06:03:03.645	-0.5					T__				m_e	ML 3.1
BRG	1.55	244.4	Pg	06:03:05.615	0.2					T__				m_e	
BRG	1.55	244.4	Sg	06:03:26.375	1.0					T__				m_e	
CLL	1.98	263.8	Pn	06:03:09.681	-0.4					T__				m_e	ML 3.1

MORC	1.99	153.2	Pn	06:03:10.498	0.3	T__	m_e	ML	3.2
OKC	2.14	143.0	Sg	06:03:43.725	-0.5	T__	m_e	ML	2.7
TANN	2.59	245.1	Sg	06:03:59.345	0.8	T__	m_e	ML	3.3
OJC	2.66	118.9	Pn	06:03:18.259	-1.1	T__	m_e	ML	3.2
OJC	2.66	118.9	Pg	06:03:26.711	0.2	T__	m_e		
MANZ	3.00	239.9	Sg	06:04:12.039	0.3	T__	m_e	ML	3.3
ROTZ	3.08	235.8	Pn	06:03:25.898	0.9	T__	m_e	ML	3.1
ROTZ	3.08	235.8	Pg	06:03:33.023	-1.3	T__	m_e		
ROTZ	3.08	235.8	Sg	06:04:12.637	-1.4	T__	m_e		
GEC2	3.14	210.9	Pn	06:03:26.972	1.2	T__	m_e	ML	3.3
GEC2	3.14	210.9	Pg	06:03:33.790	-1.6	T__	m_e		
WET	3.20	222.1	Pn	06:03:27.824	1.3	T__	m_e	ML	3.2

Event 31114002 Montabaur, NE of Koblenz, Westerwald

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/14	12:11:47.89	1.11	0.45	50.4657	7.9156				2.1	3.4	51	29	048	0.12	1.31	m i ke	BNS	31114022
2023/11/14	12:11:47.40	0.26	0.63	50.5020	7.9300	3.3	2.2	175	0.0f		17	10	102	0.43	1.47	m i km	BGR	31114012
2023/11/14	12:11:48.36	0.08	0.24	50.4600	7.9010	1.0	0.6	020	1.0f		45	28	115	0.11	1.58	m i km	LED	31114002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		BNS	31114022
ML	2.1	0.2	7 BGR	31114012
ML	2.2	0.2	27 LED	31114002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KOE	0.11	251.7	Pg	12:11:50.800	0.3					T__				mc_	
KOE	0.11	251.7	Sg	12:11:52.790	0.8					T__				m_	
FACH	0.12	150.2	Pg	12:11:50.860	0.2					T__				mc_ ML	2.0
FACH	0.12	150.2	Sg	12:11:52.820	0.7					T__				m_	
BEDO	0.19	270.2	Pg	12:11:52.290	0.3					T__				mc_ ML	2.6
BEDO	0.19	270.2	Sg	12:11:55.170	0.6					T__				m_	
GWBC	0.24	105.9	Pg	12:11:52.940	-0.0					T__				m_ ML	2.5
GWBC	0.24	105.9	Sg	12:11:56.030	-0.1					T__				m_	
DEP19	0.26	229.3	Pg	12:11:53.350	0.1					T__				mc_	
NAST	0.27	185.6	Pg	12:11:53.676	0.3					---				mci	
NAST	0.27	185.6	Sg	12:11:57.143	0.3					---		699.6	0.16	m_i	
BIW	0.27	351.5	Pg	12:11:53.430	-0.1					T__				mc_ ML	2.3
BIW	0.27	351.5	Sg	12:11:56.800	-0.3					T__				m_	
GLOK	0.31	286.1	Pg	12:11:54.420	0.2					T__				m_ ML	2.2
GLOK	0.31	286.1	Sg	12:11:58.400	0.2					T__				m_	
KOGO	0.31	245.0	Pg	12:11:54.200	-0.0					T__				mc_ ML	2.1
KOGO	0.31	245.0	Sg	12:11:58.470	0.3					T__				m_	
GWBD	0.35	179.9	Pg	12:11:55.030	0.1					T__				mc_ ML	2.4
GWBD	0.35	179.9	Sg	12:11:59.350	-0.0					T__				m_	
WBFO	0.35	70.8	Pg	12:11:54.480	-0.5					---				mci	
WBFO	0.35	70.8	Sg	12:11:58.640	-0.9					---		126.6	0.13	m_i	
OCHT	0.37	250.9	Pg	12:11:55.220	-0.1					T__				mc_ ML	2.1
OCHT	0.37	250.9	Sg	12:12:00.200	0.2					T__				m_	
NICK	0.37	263.8	Pg	12:11:55.820	0.4					T__				m_ ML	2.5
NICK	0.37	263.8	Sg	12:12:00.990	0.8					T__				m_	

GWBE	0.40	153.1	Pg	12:11:55.870	0.0	T__			mc_ ML	1.9
GWBE	0.40	153.1	Sg	12:12:00.700	-0.2	T__			m__	
PROB	0.41	268.6	Pg	12:11:56.220	0.1	T__			mc_ ML	2.7
PROB	0.41	268.6	Sg	12:12:01.700	0.3	T__			m__	
TNS	0.42	124.1	Pg	12:11:56.440	0.1	T__			mc_ ML	1.9
TNS	0.42	124.1	Sg	12:12:01.690	-0.1	T__			m__	
OMED	0.43	258.9	Pg	12:11:56.340	-0.1	T__			mc_ ML	2.4
BGG	0.44	234.9	P*	12:11:56.460		T__			mc_	
BGG	0.44	234.9	S*	12:12:02.040		T__			m__	
PYRM	0.45	240.6	P*	12:11:56.630		T__			mc_ ML	2.3
PYRM	0.45	240.6	S*	12:12:02.360		T__			m__	
LAGB	0.52	259.3	P*	12:11:57.870		T__			m__ ML	2.1
LAGB	0.52	259.3	S*	12:12:04.310		T__			m__	
AHRW	0.53	279.1	P*	12:11:58.360		T__			m__ ML	2.1
AHRW	0.53	279.1	Sg	12:12:04.846	-0.4	___			m_e	
BODE	0.60	155.1	P*	12:11:59.950		T__			m__ ML	2.0
BODE	0.60	155.1	S*	12:12:07.620		T__			m__	
ABH	0.62	201.5	P*	12:11:59.770		T__			mc_ ML	2.1
ABH	0.62	201.5	Sg	12:12:09.194	1.1	___			m_e	
HOBG	0.63	325.7	Pg	12:12:00.504	0.2	___			m_e	
HOBG	0.63	325.7	Sg	12:12:08.563	0.0	___	73.9	0.38	m_e	
BEUR	0.65	234.4	P*	12:11:59.940		T__			m__ ML	2.3
BNS	0.68	317.9	Pg	12:12:01.541	0.3	___			m_e	
BNS	0.68	317.9	Sg	12:12:11.044	1.0	___			m_e	
HILG	0.80	258.3	Sg	12:12:14.497	0.8	___	97.8	0.36	m_e	
KAST	0.81	23.5	Pg	12:12:02.422	-1.2	___			m_e ML	2.2
KAST	0.81	23.5	Sg	12:12:11.815	-2.3	___			m_e	
IMS	0.87	180.0	Pg	12:12:04.630	-0.1	T__			m__ ML	2.4
WBG	0.97	106.9	P*	12:12:06.280		T__			m__ ML	2.8
WBA	1.00	143.5	Pg	12:12:07.220	0.0	T__			m__ ML	1.8
KLL	1.03	281.1	Pg	12:12:07.660	-0.1	___			m_e	
KLL	1.03	281.1	Sg	12:12:21.650	0.7	___	17.7	0.10	m_e	
RIVT	1.05	224.5	Pg	12:12:06.640	-1.5	___			m__ ML	2.3
RIVT	1.05	224.5	Sg	12:12:21.869	0.2	___			m_e	
BPFI	1.05	336.4	Pg	12:12:07.977	-0.1	___			m_e	
BPFI	1.05	336.4	Sg	12:12:21.937	0.3	___			m_e	
BUG	1.06	338.2	Sg	12:12:22.735	0.8	___			m_e	
MUEZ	1.07	260.0	Pg	12:12:07.911	-0.6	___			m_e	
MUEZ	1.07	260.0	Sg	12:12:22.831	0.4	___	48.6	0.15	m_e	
DREG	1.08	281.4	Pg	12:12:08.381	-0.3	___			m_e	
DREG	1.08	281.4	Sg	12:12:23.000	0.3	___			m_e	
MILB	1.09	124.8	Pg	12:12:09.140	0.2	T__			m__ ML	2.1
MILB	1.09	124.8	Sg	12:12:22.954	-0.1	___			m_e	
MRG	1.16	273.2	Pg	12:12:09.879	-0.4	___			m_e	
MRG	1.16	273.2	Sg	12:12:25.110	-0.2	___	29.6	0.37	m_e	
KLB	1.20	253.2	Sg	12:12:26.911	0.4	___	16.2	0.26	m_e	
VIA	1.21	244.9	Pg	12:12:10.894	-0.2	___			m_e	
VIA	1.21	244.9	Sg	12:12:27.029	0.3	___	67.6	0.34	m_e	
MEM	1.21	277.8	Pg	12:12:10.730	-0.5	T__			m__ ML	1.9
MEM	1.21	277.8	Sg	12:12:26.157	-0.7	___			m_e	
HOU	1.21	265.7	Sg	12:12:26.739	-0.2	___	61.1	0.15	m_e	
DUP	1.27	214.8	Pg	12:12:12.410	0.1	T__			m__ ML	2.4
HGN	1.29	284.4	Pg	12:12:11.878	-0.7	___			m_e	
HGN	1.29	284.4	Sg	12:12:28.316	-0.9	___			m_e	

SPAHL	1.29	80.6	Pg	12:12:10.657	-2.0	---											m_e	ML	2.4
SPAHL	1.29	80.6	Sg	12:12:26.728	-2.6	---											m_e		
WILW	1.30	249.6	Pg	12:12:12.637	-0.2	---											m_e		
WILW	1.30	249.6	Sg	12:12:29.649	-0.0	---					23.7	0.35					m_e		
LEMB	1.43	183.7	Sg	12:12:33.506	-0.3	---											m_e		
VOEL	1.58	198.9	Sg	12:12:38.400	-0.0	---											m_e	ML	2.2

Event 31114005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/14	17:21:19.53	0.33	0.56	51.5648	16.0159	3.0	2.1	041	0.0	0.0	36	13	023			m i sr	ZAMG	31114015
2023/11/14	17:21:20.96	0.53	0.70	51.5170	15.9970	5.6	2.2	021	1.0f		21	12	223	0.70	3.50	m i ki	BGR	31114005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.1	14 ZAMG	31114015
ML	2.9	0.3	10 BGR	31114005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	164.5	Pg	17:21:34.559	0.4					T_				m_e	ML 2.3
KSP	0.70	164.5	Sg	17:21:44.411	1.2					T_				m_e	
DPC	1.18	169.9	Pg	17:21:43.152	-0.1					T_				m_e	ML 3.2
DPC	1.18	169.9	Sg	17:21:59.358	0.8					T_				m_e	
BRG	1.44	244.2	Pn	17:21:46.938	-0.5					T_				m_e	ML 2.7
BRG	1.44	244.2	Pg	17:21:48.000	-0.1					T_				m_e	
BRG	1.44	244.2	Sg	17:22:07.440	0.8					T_				m_e	
CLL	1.88	264.8	Pn	17:21:52.362	-1.0					T_				m_e	ML 2.8
CLL	1.88	264.8	Sg	17:22:20.654	-0.0					T_				m_e	
MORC	2.00	150.0	Pn	17:21:54.599	-0.4					T_				m_e	ML 3.3
MORC	2.00	150.0	Sg	17:22:23.729	-0.7					T_				m_e	
OKC	2.16	140.1	Sg	17:22:29.129	-0.5					T_				m_e	ML 2.7
TANN	2.48	245.0	Pn	17:22:01.684	0.1					T_				m_e	ML 3.1
TANN	2.48	245.0	Sg	17:22:40.416	0.5					T_				m_e	
MANZ	2.90	239.6	Pn	17:22:07.677	0.5					T_				m_e	ML 3.1
MANZ	2.90	239.6	Sg	17:22:54.116	1.1					T_				m_e	
ROTZ	2.97	235.4	Pn	17:22:08.508	0.3					T_				m_e	ML 3.0
ROTZ	2.97	235.4	Sg	17:22:53.989	-1.4					T_				m_e	
WET	3.10	221.2	Pn	17:22:10.366	0.5					T_				m_e	ML 3.0
WET	3.10	221.2	Sg	17:22:58.392	-1.0					T_				m_e	
CLZ	3.50	277.5	Pn	17:22:15.858	0.5					T_				m_e	

Event 31123001 ENE of Feldkirch/A, Klein Walsertal, S Allgaeuer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/23	09:15:27.99	0.34	0.81	47.2991	10.2863	2.1	1.1	159	6.0	7.6	27	7	010			m i uk	ZAMG	31123011
2023/11/23	09:15:28.16	0.26	0.98	47.2640	10.2510	5.6	2.2	009	10.0f		30	21	148	0.25	2.57	m i ke	BGR	31123001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.2	11 ZAMG	31123011

ML 1.8 0.3 20 BGR 31123001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAVA	0.25	275.3	Pg	09:15:32.712	-0.5					T__				m_e ML	1.5
DAVA	0.25	275.3	Sg	09:15:38.283	1.6					T__				m_e	
FETA	0.41	126.6	Pg	09:15:35.632	-0.4					T__				m_e ML	1.1
FETA	0.41	126.6	Sg	09:15:42.106	0.7					T__				m_e	
RETA	0.41	57.0	Sg	09:15:41.146	-0.4					T__				m_e ML	1.2
UBR	0.43	347.0	Pg	09:15:35.412	-1.0					T__				m_e ML	2.1
UBR	0.43	347.0	Sg	09:15:41.525	-0.5					T__				m_e	
ZUGS	0.52	72.6	Pg	09:15:37.127	-0.9					T__				m_e ML	1.6
ZUGS	0.52	72.6	Sg	09:15:45.989	1.2					T__				m_e	
MOTA	0.58	81.7	Pg	09:15:37.983	-1.3					T__				m_e ML	1.6
MOTA	0.58	81.7	Sg	09:15:47.327	0.4					T__				m_e	
PART	0.63	68.1	Sg	09:15:48.829	0.5					T__				m_e ML	1.7
SQTA	0.65	93.5	Sg	09:15:49.012	-0.0					T__				m_e ML	1.6
WALHA	0.91	303.1	Pg	09:15:46.501	1.2					T__				m_e ML	2.0
WALHA	0.91	303.1	Sg	09:15:59.851	2.8					T__				m_e	
BEL	0.92	45.0	Pg	09:15:45.178	-0.4					T__				m_e	
BEL	0.92	45.0	Sg	09:16:00.175	2.6					T__				m_e	
WTTA	0.94	89.5	Pg	09:15:45.525	-0.4					T__				m_e ML	1.8
FUR	1.13	37.1	Pg	09:15:49.459	-0.1					T__				m_e ML	2.4
EMING	1.14	304.2	Pn	09:15:49.293	-0.2					T__				m_e ML	1.9
EMING	1.14	304.2	Sg	09:16:05.294	0.9					T__				m_e	
METMA	1.42	289.1	Sg	09:16:13.481	0.0					T__				m_e ML	1.8
BERGE	1.52	294.2	Pn	09:15:54.655	-0.1					T__				m_e ML	1.9
BERGE	1.52	294.2	Sg	09:16:16.621	-0.1					T__				m_e	
LESA	1.65	83.5	Sg	09:16:21.721	1.0					T__				m_e ML	2.0
BFO	1.67	310.3	Sg	09:16:20.467	-0.9					T__				m_e ML	2.1
RJOB	1.78	73.7	Sg	09:16:26.701	1.8					T__				m_e ML	1.7
KBA	2.11	93.9	Sg	09:16:36.722	1.4					T__				m_e ML	2.2
BIOA	2.33	78.2	Sg	09:16:43.177	1.0					T__				m_e ML	2.2
WET	2.57	42.0	Pn	09:16:07.978	-0.9					T__				m_e ML	2.4

Event 31124001 Delemont, Solothurn/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/24	19:02:27.48	0.46		47.3550	7.4650	4.4	2.2	011	20.2	1.7	24	11	206	0.16	1.13	m i ke	BGR	31124001

Magnitude Err Nsta Author OrigID
ML 2.0 0.3 11 BGR 31124001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.16	96.9	Pg	19:02:32.192	0.2					T__				m_e ML	1.5
BALST	0.16	96.9	Sg	19:02:34.947	-0.2					T__				m_e	
HAUIG	0.34	27.4	Pg	19:02:35.013	0.2					T__				m_e ML	2.5
HAUIG	0.34	27.4	Sg	19:02:40.131	0.3					T__				m_e	
SULZ	0.47	68.1	Pg	19:02:37.147	0.2					T__				m_e ML	2.3
SULZ	0.47	68.1	Sg	19:02:43.890	0.4					T__				m_e	
METMA	0.64	55.8	Pg	19:02:40.036	0.0					T__				m_e ML	1.7
METMA	0.64	55.8	Sg	19:02:48.448	-0.2					T__				m_e	
RONF	0.66	303.1	Pg	19:02:40.499	0.2					T__				m_e ML	2.0

RONF	0.66	303.1	Sg	19:02:49.082	-0.0	T__	m_e											
BERGE	0.71	42.7	Pg	19:02:40.906	-0.3	T__	m_e	ML	1.8									
BERGE	0.71	42.7	Sg	19:02:50.622	0.0	T__	m_e											
SLE	0.81	59.0	Pn	19:02:42.466	-0.6	T__	m_e	ML	2.5									
SLE	0.81	59.0	Pg	19:02:43.189	0.1	T__	m_e											
SLE	0.81	59.0	Sg	19:02:53.579	-0.2	T__	m_e											
WILA	0.98	86.0	Pg	19:02:46.541	0.3	T__	m_e	ML	1.9									
WILA	0.98	86.0	Sg	19:02:59.655	0.6	T__	m_e											
WLS	1.06	356.0	Pg	19:02:48.090	0.3	T__	m_e	ML	1.9									
WLS	1.06	356.0	Sg	19:03:01.569	-0.1	T__	m_e											
EMING	1.08	59.4	Pn	19:02:46.239	-0.5	T__	m_e	ML	1.9									
EMING	1.08	59.4	Pg	19:02:47.932	-0.1	T__	m_e											
EMING	1.08	59.4	Sg	19:03:01.873	-0.3	T__	m_e											
BFO	1.13	30.4	Pg	19:02:49.272	0.1	T__	m_e	ML	1.5									
BFO	1.13	30.4	Sg	19:03:03.313	-0.7	T__	m_e											

Event 31127001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/27	03:12:51.15	0.46	1.40	51.3263	16.0708	5.5	2.8	059	0.0	0.0	37	19	012			m i sr	ZAMG	31127011
2023/11/27	03:12:50.64	0.21	1.04	51.3800	16.1880	3.3	2.2	003	1.0f		37	18	098	0.54	4.99	m i ki	BGR	31127001
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	20 ZAMG	31127011
ML	3.3	0.4	17 BGR	31127001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.54	172.9	Pg	03:13:01.379	0.5					T__				m_e	ML 2.7
KSP	0.54	172.9	Sg	03:13:08.893	1.1					T__				m_e	
DPC	1.03	175.2	Pn	03:13:10.186	-1.4					T__				m_e	ML 3.3
DPC	1.03	175.2	Pg	03:13:11.480	1.4					T__				m_e	
DPC	1.03	175.2	Sn	03:13:25.111	-1.2					T__				m_e	
BRG	1.50	251.1	Pn	03:13:16.913	-1.0					T__				m_e	ML 2.9
BRG	1.50	251.1	Pg	03:13:18.681	-0.2					T__				m_e	
BRG	1.50	251.1	Sg	03:13:38.909	0.7					T__				m_e	
MORC	1.82	151.3	Pn	03:13:21.868	-0.4					T__				m_e	ML 3.3
MORC	1.82	151.3	Sg	03:13:48.778	0.3					T__				m_e	
OKC	1.98	140.4	Pn	03:13:23.395	-1.1					T__				m_e	ML 2.9
OKC	1.98	140.4	Pg	03:13:27.381	-0.6					T__				m_e	
OKC	1.98	140.4	Sg	03:13:53.073	-0.5					T__				m_e	
CLL	1.99	269.2	Pn	03:13:23.362	-1.2					T__				m_e	ML 3.1
CLL	1.99	269.2	Sg	03:13:54.009	0.1					T__				m_e	
GKP	2.00	18.3	Pn	03:13:25.342	0.7					T__				m_e	ML 2.6
GKP	2.00	18.3	Pg	03:13:31.705	3.5					T__				m_e	
GKP	2.00	18.3	Sg	03:13:53.244	-0.8					T__				m_e	
TANN	2.54	249.1	Pn	03:13:32.369	0.3					T__				m_e	ML 3.2
TANN	2.54	249.1	Sg	03:14:10.656	-0.7					T__				m_e	
OJC	2.56	115.5	Pn	03:13:30.108	-2.2					T__				m_e	ML 3.4
OJC	2.56	115.5	Sg	03:14:11.998	0.0					T__				m_e	
WERD	2.62	250.7	Pn	03:13:33.226	0.1					T__				m_e	ML 3.2
WERD	2.62	250.7	Sg	03:14:13.606	-0.2					T__				m_e	

MANZ	2.94	243.3	Sg	03:14:25.036	1.1	T__	m_e	ML	3.3
GEC2	2.99	213.1	Pn	03:13:39.441	1.3	T__	m_e	ML	3.5
GEC2	2.99	213.1	Sg	03:14:25.966	0.2	T__	m_e		
ROTZ	3.00	239.0	Sg	03:14:26.460	0.6	T__	m_e	ML	3.3
WET	3.08	224.7	Pn	03:13:39.712	0.4	T__	m_e	ML	3.4
WET	3.08	224.7	Sg	03:14:28.088	-0.3	T__	m_e		
NIE	3.28	125.1	Sg	03:14:35.855	1.0	T__	m_e		
GRA1	3.58	243.8	Pn	03:13:46.842	0.7	T__	m_e	ML	3.8
GRA1	3.58	243.8	Sg	03:14:45.650	1.3	T__	m_e		
CLZ	3.64	279.6	Pn	03:13:47.496	0.6	T__	m_e	ML	3.5
CLZ	3.64	279.6	Pg	03:13:57.535	-1.7	T__	m_e		
CLZ	3.64	279.6	Sg	03:14:45.944	-0.3	T__	m_e		
SUW	4.99	55.4	Sn	03:14:58.630	-0.5	T__	m_e	ML	4.3

Event 31128004 Ahrweiler, S of Bonn

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/28	15:53:08.30	0.56	0.31	50.5520	7.1590				9.7	5.9	15	10	159			m i ke	GDNRW	31128034
2023/11/28	15:53:08.19	0.17	0.63	50.5330	7.1700	2.2	2.2	106	10.0f		33	21	063	0.06	2.06	m i ke	BGR	31128024
2023/11/28	15:53:08.36	1.43	0.67	50.5442	7.1899				2.9	6.7	43	28	059	0.07	1.31	m i ke	BNS	31128014
2023/11/28	15:53:08.64	0.13	0.22	50.5520	7.1620	1.4	1.0	353	8.0	2.0	40	25	153	0.06	2.35	m i ke	LED	31128004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		GDNRW	31128034
ML	2.2	0.2	17 BGR	31128024
ML	2.0		BNS	31128014
ML	2.2	0.2	24 LED	31128004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
AHRW	0.06	258.7	Pg	15:53:10.380	0.0					T__				mc_ ML	2.3
AHRW	0.06	258.7	Sg	15:53:11.349	-0.2					___		4736.1	0.28	m_e	
PROB	0.12	149.8	Pg	15:53:11.240	-0.0					T__				mc_ ML	2.3
PROB	0.12	149.8	Sg	15:53:13.290	0.2					T__				m_e	
TDN	0.14	279.5	Pg	15:53:11.780	0.2					___				m_e	
TDN	0.14	279.5	Sg	15:53:13.820	0.2					___		1271.6	0.21	m_e	
NICK	0.17	143.4	Pg	15:53:11.890	-0.2					T__				mc_ ML	2.3
NICK	0.17	143.4	Sg	15:53:14.280	-0.1					T__				m_e	
GLOK	0.17	92.3	Pg	15:53:12.060	-0.1					T__				mc_ ML	2.4
GLOK	0.17	92.3	Sg	15:53:14.250	-0.3					T__				m_e	
OMED	0.18	164.0	Pg	15:53:12.340	-0.0					T__				mc_	
OMED	0.18	164.0	Sg	15:53:14.900	0.0					T__				m_e	
LAGB	0.20	191.6	Pg	15:53:12.410	-0.2					T__				mc_ ML	2.4
LAGB	0.20	191.6	Sg	15:53:15.010	-0.2					T__				m_e	
BHE	0.20	176.8	Pg	15:53:12.550	-0.1					___				m_e	
OCHT	0.25	149.7	Pg	15:53:13.450	-0.0					T__				md_ ML	1.8
OCHT	0.25	149.7	Sg	15:53:16.700	-0.1					T__				m_e	
WBS	0.27	16.8	Pg	15:53:13.950	0.1					___				m_e	
WBS	0.27	16.8	Sg	15:53:17.350	-0.0					___		311.5	0.21	m_e	
BEDO	0.29	108.2	Pg	15:53:14.330	0.0					T__				mc_	
BEDO	0.29	108.2	Sg	15:53:17.930	-0.2					T__				m_e	
PYRM	0.32	165.7	Pg	15:53:14.770	-0.1					T__				md_ ML	2.2

PYRM	0.32	165.7	Sg	15:53:18.630	-0.6
BGG	0.36	162.2	P*	15:53:15.460	
BGG	0.36	162.2	S*	15:53:19.820	
DEP19	0.38	133.5	P*	15:53:15.930	
KOE	0.38	109.2	P*	15:53:16.090	
KOE	0.38	109.2	S*	15:53:21.380	
HILG	0.40	230.0	P*	15:53:16.160	
HILG	0.40	230.0	Sg	15:53:21.656	0.0
BNS	0.41	1.1	Pg	15:53:16.834	0.3
BNS	0.41	1.1	Sg	15:53:22.259	0.4
HOBG	0.44	14.0	Pg	15:53:17.163	0.0
HOBG	0.44	14.0	Sg	15:53:22.681	-0.3
BIW	0.46	67.1	P*	15:53:16.950	
OLFT	0.48	263.3	Pg	15:53:17.450	-0.2
OLFT	0.48	263.3	Sg	15:53:24.730	0.8
PLH	0.50	334.5	Pg	15:53:18.600	0.4
PLH	0.50	334.5	Sg	15:53:24.860	0.1
GSH	0.53	290.6	Pg	15:53:18.560	-0.1
GSH	0.53	290.6	Sg	15:53:25.010	-0.6
LOH	0.54	227.5	Pg	15:53:18.630	-0.4
LOH	0.54	227.5	Sg	15:53:26.000	-0.1
KLL	0.55	280.2	Pg	15:53:18.783	-0.3
FACH	0.56	110.0	P*	15:53:19.300	
FACH	0.56	110.0	S*	15:53:25.850	
NAST	0.57	128.4	Pg	15:53:20.742	1.3
DREG	0.60	280.9	Pg	15:53:19.829	-0.2
BA02	0.64	290.5	Sg	15:53:31.486	2.4
GWBD	0.64	132.5	P*	15:53:20.730	
GWBD	0.64	132.5	Sg	15:53:28.319	-0.9
ACN	0.72	288.5	Sg	15:53:31.510	-0.1
GWBC	0.72	102.3	P*	15:53:22.520	
MEM	0.73	274.9	P*	15:53:22.160	
MEM	0.73	274.9	Sg	15:53:32.441	0.4
HOU	0.76	255.4	Pg	15:53:22.567	-0.5
GWBE	0.79	124.0	P*	15:53:23.180	
HGN	0.81	285.7	Pg	15:53:23.709	-0.2
HGN	0.81	285.7	Sg	15:53:34.418	-0.0
KLB	0.81	236.5	Pg	15:53:22.920	-1.0
KLB	0.81	236.5	Sg	15:53:36.078	1.6
LAUG	0.81	350.2	Pg	15:53:25.660	1.7
LAUG	0.81	350.2	Sg	15:53:36.518	2.0
GWBO	0.81	139.1	PmP	15:53:24.530	-1.8
HES	0.82	354.7	Pg	15:53:24.260	0.1
HES	0.82	354.7	Sg	15:53:35.480	0.7
TERZ	0.82	284.9	Pg	15:53:23.999	-0.2
TERZ	0.82	284.9	Sg	15:53:36.634	1.8
BPFI	0.87	2.7	Pg	15:53:25.636	0.6
VIA	0.87	225.2	Pg	15:53:25.347	0.3
VIA	0.87	225.2	Sg	15:53:37.379	1.0
RIVT	0.88	196.9	P*	15:53:24.380	
RIVT	0.88	196.9	Sg	15:53:35.506	-1.2
TNS	0.88	111.4	P*	15:53:25.270	
TNS	0.88	111.4	S*	15:53:35.470	
TNS	0.88	111.4	SmS	15:53:38.660	-1.7

T__								m__		
T__								md__		
T__								m__		
T__								md__		
T__								mc__		
T__								m__		
T__								mc__		
___	135.2	0.30						m_e		
___								m_i		
___	257.1	0.33						m_i		
___								mci		
___	99.3	0.27						m_i		
T__								mc__ ML	2.1	
___								m_e		
___								m_e		
___								m_e		
___								m_e		
___	57.9	0.42						m_e		
___								m_e		
___	83.2	0.23						m_e		
___								m_e		
T__								m__ ML	2.0	
T__								m__		
___								m_e		
___								mce		
___	55.9	0.36						m_i		
T__								m__ ML	2.0	
___	98.4	0.20						m_e		
___	40.7	0.17						m_e		
___								m__		
T__								mc__ ML	1.8	
___								m_e		
___								m_e		
T__								m__ ML	2.1	
___								m_e ML	2.1	
___								m_e		
___								mci		
___	80.1	0.17						m_e		
___								m_e		
___	48.9	0.12						m_i		
T__								m__		
___								m_e		
___	47.7	0.38						m_e		
___								m_e		
___	104.7	0.16						m_e		
___								m_e		
___								mdi		
___	227.4	0.20						m_e		
T__								m__ ML	2.2	
___								m_e		
T__								m__ ML	2.3	
T__								m__		
T__								m__		

BKLB	0.89	4.3	Pg	15:53:25.616	0.1	---	m_e		
BUG	0.89	4.3	Pg	15:53:25.918	0.4	---	m_e ML	2.2	
BUG	0.89	4.3	Sg	15:53:38.445	1.4	---	m_e		
BULI	0.90	3.9	Sn	15:53:38.916	-1.0	---	m_e ML	2.2	
WILW	0.93	233.3	P*	15:53:25.120		T_	m_ ML	2.3	
WILW	0.93	233.3	SmS	15:53:39.960	-1.7	T_	m_		
SORT	0.95	32.3	Pg	15:53:25.860	-0.7	---	m_e		
SORT	0.95	32.3	Sg	15:53:39.190	0.4	---	m_e		45.7 0.15
BODE	0.97	131.0	P*	15:53:26.980		T_	m_ ML	2.1	
BODE	0.97	131.0	SmS	15:53:40.000	-2.8	T_	m_		
KAST	1.02	50.1	Pg	15:53:26.959	-1.0	---	m_e ML	2.2	
KAST	1.02	50.1	Sg	15:53:41.920	0.7	---	m_e		
IMS	1.07	153.4	P*	15:53:28.740		T_	m_		
ZERL	1.08	350.4	Sg	15:53:44.703	1.5	---	m_e ML	2.5	
WLF	1.10	216.5	P*	15:53:28.430		T_	m_ ML	2.3	
WLF	1.10	216.5	Sg	15:53:43.819	0.2	---	m_e		
DUP	1.17	192.1	Pg	15:53:30.240	-0.4	---	m_ ML	2.3	
WBB	1.19	125.9	Pg	15:53:29.890	-1.3	---	m_ ML	1.8	
RCHB	1.30	253.0	Pg	15:53:32.316	-0.8	---	mce ML	2.1	
RCHB	1.30	253.0	Sg	15:53:50.098	0.2	---	m_e		45.9 0.27
WBA	1.39	129.6	Pn	15:53:32.550	-1.1	---	m_		
MESL	1.39	156.2	Pg	15:53:34.300	-0.6	---	m_ ML	2.5	
NEUF	1.43	211.3	Sg	15:53:53.321	-0.7	---	m_e ML	2.2	
WTSB	1.43	351.0	Sg	15:53:54.482	0.3	---	m_e ML	2.2	
MILB	1.54	117.1	Sg	15:53:56.980	-0.8	---	m_e ML	2.3	
LEMB	1.57	165.5	Pg	15:53:37.832	-0.4	---	m_e ML	2.2	
LEMB	1.57	165.5	Sg	15:53:56.399	-2.1	---	m_e		
NEEW	1.71	158.8	Sg	15:54:02.023	-0.9	---	m_e ML	2.5	
SPAHL	1.75	85.6	Pn	15:53:38.828	0.4	---	m_e ML	2.3	
SPAHL	1.75	85.6	Pg	15:53:40.750	-0.8	---	m_e		
SIND	1.98	126.5	Pn	15:53:41.510	-0.1	---	m_ ML	2.3	
LUEB	1.99	28.2	Pg	15:53:45.832	-0.3	---	m_e ML	2.3	
LUEB	1.99	28.2	Sg	15:54:11.459	-0.5	---	m_e		
GLEI	2.06	67.7	Pg	15:53:46.139	-1.3	---	m_e ML	2.4	
OPP	2.16	161.7	Pn	15:53:44.700	0.7	---	m_ ML	2.0	
ECH	2.34	180.0	Pn	15:53:46.710	0.3	---	m_ ML	2.1	
BFO	2.35	160.7	Pn	15:53:47.110	0.5	---	m_ ML	2.5	

Event 31129002 Muenchen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2023/11/29	11:38:38.54	0.15	0.35	48.0544	11.5515	1.4	0.9	109	5.1	2.2	24	10	011			m i uk	ZAMG	31129012
2023/11/29	11:38:39.05	0.21	0.69	48.1030	11.6190	2.2	2.2	157	3.0f		28	18	088	0.24	2.29	m i ki	BGR	31129002
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	10 ZAMG	31129012
ML	1.6	0.2	13 BGR	31129002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FUR	0.24	284.8	Pg	11:38:44.341	0.8					T_				m_e ML	1.7
BE1	0.33	234.3	Pg	11:38:45.097	-0.2					T_				m_e ML	1.5
BE1	0.33	234.3	Sg	11:38:50.346	0.8					T_				m_e	

ZUGS	0.81	212.3	Sg	11:39:04.946	0.1	T__	m_e	ML	1.5
MOTA	0.83	204.8	Sg	11:39:05.171	-0.4	T__	m_e	ML	1.3
WTTA	0.84	179.2	Sg	11:39:05.025	-0.7	T__	m_e		
RJOB	0.87	114.4	Pg	11:38:56.622	1.2	T__	m_e	ML	1.4
RJOB	0.87	114.4	Sg	11:39:08.048	1.4	T__	m_e		
SQTA	0.92	197.5	Sg	11:39:07.642	-0.8	T__	m_e	ML	1.3
LESA	0.98	133.3	Pg	11:38:58.549	1.0	T__	m_e	ML	1.5
LESA	0.98	133.3	Sg	11:39:10.052	-0.2	T__	m_e		
UBR	1.10	247.9	Pg	11:38:59.795	0.1	T__	m_e	ML	1.9
UBR	1.10	247.9	Sg	11:39:14.143	0.2	T__	m_e		
FETA	1.24	209.4	Sg	11:39:17.442	-0.9	T__	m_e		
WET	1.33	38.2	Sg	11:39:21.562	0.2	T__	m_e	ML	2.0
BIOA	1.42	106.2	Pg	11:39:05.181	-0.5	T__	m_e	ML	1.6
BIOA	1.42	106.2	Sg	11:39:25.044	1.0	T__	m_e		
DAVA	1.43	235.7	Pg	11:39:05.957	0.0	T__	m_e	ML	1.6
DAVA	1.43	235.7	Sg	11:39:25.269	0.9	T__	m_e		
GEC2	1.57	61.0	Pg	11:39:07.825	-0.8	T__	m_e	ML	1.8
GEC2	1.57	61.0	Sg	11:39:27.552	-1.3	T__	m_e		
ROTZ	1.71	12.8	Pg	11:39:11.282	0.0	T__	m_e	ML	1.8
ROTZ	1.71	12.8	Sg	11:39:33.177	-0.1	T__	m_e		
EMING	1.87	264.6	Sg	11:39:39.135	0.8	T__	m_e		
BFO	2.20	277.1	Pg	11:39:21.400	0.8	T__	m_e		
BFO	2.20	277.1	Sg	11:39:48.696	-0.4	T__	m_e		
METMA	2.29	261.4	Pg	11:39:21.968	-0.2	T__	m_e		
METMA	2.29	261.4	Sg	11:39:51.767	-0.0	T__	m_e		

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

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