

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 1201001 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/01	01:59:13.10	0.04	0.35	48.3048	9.0285	0.9	0.8	146	7.0f		72	13	034			m i ke	LDG	1201021
2020/12/01	01:59:13.44	0.27	0.39	48.3020	9.0350	2.2	2.2	032	10.0f		23	14	103	0.43	1.25	m i ke	BGR	1201011
2020/12/01	01:59:13.10	0.04	0.11	48.3080	9.0300	0.4	0.3	103	8.0	2.0	52	28	031	0.02	1.55	m i ke	LED	1201001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	13 LDG	1201021
ML	1.9	0.2	12 BGR	1201011
ML	2.0	0.2	53 LED	1201001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
JUNG	0.02	8.8	Pg	01:59:14.650	0.1					T__				m__	ML	1.8
JUNG	0.02	8.8	Sg	01:59:15.800	0.3					T__				m__		
ONST	0.03	220.1	Pg	01:59:14.780	0.2					T__				mc_	ML	2.2
ONST	0.03	220.1	Sg	01:59:16.050	0.4					T__				m__		
BHBD	0.06	195.8	Pg	01:59:15.150	0.2					T__				mc_	ML	2.0
BHBD	0.06	195.8	Sg	01:59:16.610	0.5					T__				m__		
EBIN	0.10	179.4	Pg	01:59:15.630	0.2					T__				md_	ML	2.2
EBIN	0.10	179.4	Sg	01:59:17.520	0.5					T__				m__		
FREU	0.10	135.5	Pg	01:59:15.600	0.2					T__				mdi	ML	2.0
MSGN	0.10	10.5	Pg	01:59:15.660	0.2					T__				m__	ML	2.4
MSGN	0.10	10.5	Sg	01:59:17.480	0.4					T__				m__		
ERPF	0.10	69.0	Pg	01:59:15.730	0.3					T__				mc_	ML	1.7
BALG	0.12	253.5	Pg	01:59:15.990	0.2					T__				mc_	ML	2.0
BALG	0.12	253.5	Sg	01:59:18.010	0.4					T__				m__		
MSS	0.14	199.4	Pg	01:59:16.330	0.3					T__				mc_	ML	1.9
MSS	0.14	199.4	Sg	01:59:18.600	0.6					T__				m__		
A100A	0.16	334.6	Pg	01:59:16.610	0.2					T__				mdi		
A100A	0.16	334.6	Sg	01:59:18.960	0.3					T__				m__		
TUEB	0.21	5.8	Pg	01:59:17.400	0.2					T__				md_	ML	1.8
TUEB	0.21	5.8	Sg	01:59:20.250	0.2					T__				m__		
TUBL	0.22	9.3	Pg	01:59:17.460	0.0					T__				m__	ML	2.1
TUBL	0.22	9.3	Sg	01:59:20.360	-0.0					T__				m__		
REUL	0.23	34.7	Pg	01:59:17.820	0.3					T__				mc_	ML	2.1
REUL	0.23	34.7	Sg	01:59:21.090	0.5					T__				m__		
GUT	0.24	166.5	Pg	01:59:18.120	0.2					T__				mdi	ML	1.9
GUT	0.24	166.5	Sg	01:59:21.580	0.4					T__				m__		
BUCH	0.26	56.4	Pg	01:59:18.450	0.3					T__				mci	ML	1.5
ZWI	0.28	100.4	Pg	01:59:18.700	0.1					T__				mci	ML	2.0
ZWI	0.28	100.4	Sg	01:59:22.630	0.3					T__				m__		
ROTE	0.28	237.2	Pg	01:59:18.840	0.2					T__				mci	ML	1.2
EMING	0.43	196.6	Pg	01:59:21.560	0.2					T__				mc_	ML	1.7
EMING	0.43	196.6	Sg	01:59:27.330	0.4					T__				m__		
A104C	0.46	113.2	Sg	01:59:28.470	0.7					T__				m__		
BFO	0.47	273.0	Pg	01:59:22.160	0.2					T__				mc_	ML	1.9
BFO	0.47	273.0	Sg	01:59:28.170	0.1					T__				m__		
A124A	0.49	313.8	Pg	01:59:22.790	0.3					T__				md_		
A124A	0.49	313.8	Sg	01:59:29.330	0.5					T__				m__		
GALG	0.51	341.1	Pg	01:59:22.900	0.2					T__				mdi	ML	1.5

GALG	0.51	341.1	Sg	01:59:29.560	0.2	T__	m__	
A108A	0.53	85.4	Pg	01:59:23.450	0.2	T__	mc__	
A108A	0.53	85.4	Sg	01:59:30.610	0.4	T__	m__	
WALHA	0.56	173.6	Pg	01:59:23.980	0.3	T__	md__ ML	1.8
WALHA	0.56	173.6	Sg	01:59:31.650	0.7	T__	m__	
WALHA	0.56	173.6	SmS	01:59:35.460	-0.8	T__	m__	
OPP	0.59	289.0	Sg	01:59:32.050	0.0	T__	m__ ML	2.0
URBA	0.64	34.6	Pg	01:59:25.420	0.1	T__	mc__ ML	1.6
URBA	0.64	34.6	Sg	01:59:33.880	0.2	T__	m__	
SLE	0.65	213.7	Pg	01:59:25.480	0.1	T__	mc__ ML	2.1
SLE	0.65	213.7	PmP	01:59:27.100	-1.1	T__	m__	
SLE	0.65	213.7	Sg	01:59:34.210	0.3	T__	m__	
BABA	0.69	306.8	Pg	01:59:26.330	0.1	T__	m__ ML	2.0
BABA	0.69	306.8	Sg	01:59:35.030	-0.1	T__	m__	
BERGE	0.72	232.8	Pg	01:59:26.750	0.1	---	mc__ ML	2.0
BERGE	0.72	232.8	Sg	01:59:36.764	0.8	---	m__e	
BRET	0.74	342.4	Pg	01:59:27.530	0.4	---	m__ ML	1.9
ROMAN	0.77	164.5	Sg	01:59:38.590	0.9	---	m__ ML	1.8
METMA	0.79	221.4	Pg	01:59:27.990	-0.1	---	mc__ ML	2.0
A117A	0.82	25.6	Pg	01:59:28.710	0.1	---	m__	
A117A	0.82	25.6	PmP	01:59:29.770	-1.1	---	m__	
KIZ	0.82	245.0	Pg	01:59:28.670	0.0	---	m__ ML	2.0
HDH	0.83	70.1	PmP	01:59:29.460	-1.6	---	m__ ML	1.8
A107D	0.83	110.1	Sg	01:59:41.240	1.7	---	m__	
NEEW	0.89	317.0	Pg	01:59:31.260	1.3	---	m__ ML	1.6
NEEW	0.89	317.0	Sg	01:59:43.630	2.1	---	m__	
ILLK	0.90	283.9	Sg	01:59:43.212	1.6	---	m__e ML	2.2
WILA	0.90	185.3	Sg	01:59:42.680	1.0	---	m__ ML	2.2
ZELS	0.93	270.2	Pg	01:59:31.668	1.0	---	m__e ML	2.0
ZELS	0.93	270.2	Sg	01:59:43.710	1.0	---	m__e	
UBR	0.96	130.6	Pg	01:59:31.710	0.5	---	m__ ML	1.8
ROTT	1.01	325.0	Pg	01:59:33.119	1.0	---	m__e	
ENDD	1.05	236.0	Pn	01:59:32.050	-1.4	---	m__ ML	1.7
ENDD	1.05	236.0	Pg	01:59:33.180	0.3	---	m__	
LIENZ	1.06	162.7	Sg	01:59:48.170	1.4	---	m__ ML	1.5
WOER	1.08	48.5	Pg	01:59:33.590	0.1	---	m__ ML	1.9
WOER	1.08	48.5	Sg	01:59:48.010	0.5	---	m__	
HOHE	1.08	289.5	Pg	01:59:34.122	0.6	---	m__e ML	2.5
HOHE	1.08	289.5	Sg	01:59:48.530	1.0	---	m__	
HAUIG	1.10	234.5	Pn	01:59:32.870	-1.3	---	m__ ML	2.2
HAUIG	1.10	234.5	Pg	01:59:34.170	0.3	---	m__	
SIND	1.11	19.8	Pg	01:59:34.380	0.4	---	m__ ML	2.1
SIND	1.11	19.8	Sg	01:59:48.580	0.2	---	m__	
LEMB	1.11	311.3	Pg	01:59:34.396	0.3	---	m__e ML	1.9
LEMB	1.11	311.3	Sg	01:59:48.695	0.3	---	m__e	
WLS	1.12	276.0	Pg	01:59:34.810	0.6	---	m__ ML	2.0
NORI	1.13	68.1	Pg	01:59:34.684	0.2	---	m__e ML	1.8
NORI	1.13	68.1	Sg	01:59:49.637	0.4	---	m__e	
PEB	1.15	311.7	Pg	01:59:35.360	0.5	---	m__ ML	2.1
PEB	1.15	311.7	Sg	01:59:50.790	1.0	---	m__	
WALT	1.22	254.3	Sg	01:59:52.790	0.9	---	m__ ML	1.8
CIEL	1.22	296.1	Pg	01:59:36.684	0.5	---	m__e ML	2.1
CIEL	1.22	296.1	Sg	01:59:52.285	0.3	---	m__e	
MUTEZ	1.22	229.6	Pn	01:59:34.450	-1.4	---	m__ ML	2.1

MUTEZ	1.22	229.6	Pg	01:59:36.390	0.2	---	m__	
MUTEZ	1.22	229.6	Sg	01:59:52.770	0.7	---	m__	
OBER	1.24	136.3	Pg	01:59:37.400	0.9	---	m__ ML	2.8
ECH	1.25	266.5	Pg	01:59:36.950	0.3	---	m__ ML	2.1
ECH	1.25	266.5	Sg	01:59:53.350	0.5	---	m__	
BALST	1.32	223.2	Pn	01:59:35.800	-1.3	---	m__ ML	2.0
ILLF	1.34	242.9	Pg	01:59:38.800	0.4	---	m__ ML	1.7
ILLF	1.34	242.9	Sg	01:59:56.730	0.9	---	m__	
WBA	1.35	354.2	Sg	01:59:56.130	-0.0	---	m__ ML	1.6
VOEL	1.42	298.3	Sg	01:59:58.560	0.2	---	m__ ML	2.0
RETA	1.42	124.6	Sg	01:59:59.220	0.9	---	m__ ML	2.2
BOURR	1.51	233.6	Sg	02:00:01.820	0.6	---	m__ ML	1.7
MILB	1.53	6.3	Sg	02:00:01.740	-0.0	---	m__ ML	2.0
WBB	1.55	351.2	Sg	02:00:02.120	-0.4	---	m__ ML	1.6

Event 1201005 Schopfheim, NE of Basel/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/01	18:05:35.00			47.7100	7.7700				13.8							m i ke	SED	1201035
2020/12/01	18:05:35.60	0.03	0.41	47.7168	7.7472	0.6	0.6	168	16.0f		189	29	015			m i ke	LDG	1201025
2020/12/01	18:05:36.03	0.38	0.31	47.7190	7.7660	3.3	2.2	017	10.0f		22	15	179	0.32	3.02	m i ke	BGR	1201015
2020/12/01	18:05:35.91	0.09	0.16	47.7160	7.7730	0.6	0.5	118	14.0	2.0	70	41	059	0.02	2.17	m i ke	LED	1201005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		SED	1201035
MD	2.5	0.1	3 LDG	1201025
ML	2.9	0.3	25 LDG	1201025
ML	2.6	0.4	11 BGR	1201015
ML	2.7	0.2	49 LED	1201005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ENDD	0.02	267.6	Pg	18:05:38.520	0.2					T__				md_ ML	2.8
ENDD	0.02	267.6	Sg	18:05:40.300	0.3					T__				m__	
HAUIG	0.07	221.4	Pg	18:05:38.850	0.2					T__				md_	
HAUIG	0.07	221.4	Sg	18:05:40.930	0.4					T__				m__	
LOES	0.13	212.9	Pg	18:05:39.510	0.2					T__				mc_ ML	2.5
LOES	0.13	212.9	Sg	18:05:41.880	0.2					T__				m__	
STAU	0.16	350.0	Pg	18:05:39.860	0.2					T__				md_ ML	2.7
STAU	0.16	350.0	Sg	18:05:42.620	0.4					T__				m__	
WEIL	0.17	223.4	Pg	18:05:40.100	0.2					T__				m__ ML	2.7
BREM	0.22	333.4	Pg	18:05:41.230	0.6					T__				md_ ML	2.7
BREM	0.22	333.4	Sg	18:05:45.150	1.2					T__				m__	
FELD	0.22	44.0	Pg	18:05:40.950	0.2					T__				mc_ ML	3.0
FELD	0.22	44.0	Sg	18:05:44.410	0.4					T__				m__	
MUTEZ	0.23	201.8	Pg	18:05:40.780	0.0					T__				mc_	
MUTEZ	0.23	201.8	Sg	18:05:44.300	0.2					T__				m__	
KIZ	0.26	22.0	Pg	18:05:41.490	0.1					T__				md_ ML	2.8
KIZ	0.26	22.0	Sg	18:05:45.230	0.2					T__				m__	
FBB	0.29	10.6	Pg	18:05:42.120	0.2					T__				md_ ML	2.6
FBB	0.29	10.6	Sg	18:05:46.430	0.5					T__				m__	
SULZ	0.30	129.1	Pg	18:05:42.070	0.1					T__				mci ML	2.5

SULZ	0.30	129.1	Sg	18:05:46.370	0.2	T__	m__	
FREI	0.30	9.1	Pg	18:05:42.240	0.3	T__	md_ ML	2.5
FREI	0.30	9.1	Sg	18:05:46.780	0.6	T__	m__	
BERGE	0.31	60.1	Pg	18:05:42.420	0.1	T__	mc_ ML	2.8
BERGE	0.31	60.1	Sg	18:05:47.040	0.4	T__	m__	
METMA	0.32	90.5	Pg	18:05:42.460	0.0	T__	mc_ ML	2.7
METMA	0.32	90.5	Sg	18:05:47.000	0.1	T__	m__	
BREI	0.34	338.6	Pg	18:05:43.350	0.6	T__	m__ ML	2.5
BREI	0.34	338.6	Sg	18:05:48.780	1.3	T__	m__	
ILLF	0.35	264.6	Pg	18:05:43.020	0.1	T__	mc_ ML	2.7
ILLF	0.35	264.6	Sg	18:05:48.210	0.5	T__	m__	
VOGT	0.37	349.3	Pg	18:05:43.650	0.3	T__	md_ ML	2.5
VOGT	0.37	349.3	Sg	18:05:49.180	0.8	T__	m__	
BALST	0.38	187.9	Pg	18:05:43.620	0.1	T__	mc_ ML	2.3
BALST	0.38	187.9	PmP	18:05:44.450	-2.1	T__	m__	
BOURR	0.49	228.9	Pg	18:05:45.510	0.1	T__	mc_ ML	2.8
SLE	0.49	83.8	Pg	18:05:45.430	0.0	T__	mc_ ML	2.9
SLE	0.49	83.8	Sg	18:05:52.280	0.4	T__	m__	
ZELS	0.59	350.9	Pg	18:05:47.937	0.6	___	m_e ML	2.1
ECH	0.65	320.8	Pg	18:05:48.102	-0.2	___	m_e ML	2.8
ECH	0.65	320.8	Sg	18:05:56.750	-0.1	T__	m__	
BFO	0.72	31.0	Pg	18:05:49.404	-0.2	___	m_e ML	2.8
BFO	0.72	31.0	Sg	18:05:58.860	-0.2	T__	m__	
STEIN	0.74	93.2	Pg	18:05:50.360	0.3	T__	mc_ ML	2.8
EMING	0.74	75.6	Pg	18:05:50.270	0.2	T__	mc_ ML	3.1
EMING	0.74	75.6	Sg	18:06:00.190	0.3	T__	m__	
ROTE	0.74	53.7	Pg	18:05:50.280	0.2	T__	m__ ML	2.9
ROTE	0.74	53.7	Sg	18:06:00.310	0.4	T__	m__	
WLS	0.75	338.2	Pg	18:05:50.177	-0.1	___	m_e ML	2.7
WLS	0.75	338.2	Sg	18:06:00.336	0.2	___	m_e	
RONF	0.76	270.0	Pg	18:05:50.098	-0.3	___	m_e ML	3.0
RONF	0.76	270.0	Sg	18:06:00.403	0.1	___	m_e	
WILA	0.82	111.1	Pg	18:05:51.910	0.3	T__	mc_ ML	2.7
WILA	0.82	111.1	Sg	18:06:03.060	0.7	T__	m__	
OPP	0.83	19.3	Pg	18:05:51.000	-0.7	T__	md_ ML	2.6
OPP	0.83	19.3	Sg	18:06:01.880	-0.7	T__	m__	
CHMF	0.89	238.7	Pg	18:05:53.000	0.1	T__	m__ ML	3.2
CHMF	0.89	238.7	Sg	18:06:04.640	0.2	T__	m__	
WALHA	0.91	87.2	Pg	18:05:53.340	0.1	T__	mc_ ML	3.0
WALHA	0.91	87.2	Sg	18:06:05.347	0.3	___	m_e	
MSS	0.92	59.4	Pg	18:05:53.380	-0.0	T__	mc_ ML	2.8
MSS	0.92	59.4	Sg	18:06:05.720	0.3	T__	m__	
HOHE	0.96	348.6	Sg	18:06:07.100	0.4	T__	m__ ML	2.5
GUT	0.97	68.0	Pg	18:05:54.200	-0.1	T__	m__ ML	2.9
GUT	0.97	68.0	Sg	18:06:07.230	0.3	T__	m__	
BABA	1.04	15.4	Sn	18:06:06.980	-2.2	T__	m__ ML	2.5
FREU	1.05	59.8	Sg	18:06:09.690	0.2	T__	m__ ML	2.9
ROMAN	1.06	97.6	Sg	18:06:10.340	0.4	T__	m__ ML	3.0
CIEL	1.15	346.4	Sg	18:06:12.519	-0.1	___	m_e ML	2.9
TUBL	1.19	46.8	Pg	18:05:58.560	0.1	T__	m__ ML	2.9
LIENZ	1.24	109.2	Sn	18:06:13.730	-0.1	T__	m__ ML	3.0
LIENZ	1.24	109.2	Sg	18:06:16.160	0.8	T__	m__	
TETT	1.24	91.9	Sn	18:06:12.800	-1.1	T__	m__ ML	2.8
TETT	1.24	91.9	Sg	18:06:15.980	0.5	T__	m__	

GALG	1.26	31.7	Sg	18:06:15.600	-0.6	T__	m__	ML	2.7
VOEL	1.32	341.2	Sg	18:06:17.980	-0.2	T__	m__	ML	2.5
A104C	1.33	71.3	Pn	18:05:58.260	-1.1	T__	m__		
A104C	1.33	71.3	Pg	18:06:01.350	0.3	T__	m__		
A104C	1.33	71.3	Sg	18:06:18.480	0.2	T__	m__		
DAVA	1.49	106.0	Pn	18:06:01.850	0.4	---	m__	ML	2.7
DAVA	1.49	106.0	Sn	18:06:19.660	-0.0	---	m__		
A108A	1.51	64.6	Pn	18:06:00.790	-1.1	---	m__		
A108A	1.51	64.6	Pg	18:06:04.790	0.2	---	m__		
DEGG	1.57	54.7	Pn	18:06:01.120	-1.5	---	m__	ML	2.6
URBA	1.65	46.4	Pn	18:06:01.760	-1.9	---	m__	ML	2.7
URBA	1.65	46.4	Pg	18:06:07.000	-0.0	---	m__		
URBA	1.65	46.4	Sg	18:06:27.890	-0.5	---	m__		
A107D	1.65	78.6	Sg	18:06:29.340	0.8	---	m__		
DUP	1.82	339.3	Sg	18:06:33.630	-0.1	---	m__	ML	2.4
HDH	1.84	61.0	Pg	18:06:10.600	-0.1	---	m__	ML	3.1
HDH	1.84	61.0	Sg	18:06:33.180	-1.4	---	m__		
IMS	1.88	2.5	Sg	18:06:35.650	-0.1	---	m__	ML	2.3
RETA	2.03	95.4	Pg	18:06:14.550	0.3	---	m__	ML	2.7
SIND	2.03	35.9	Sg	18:06:40.210	-0.4	---	m__	ML	2.7
RIVT	2.10	341.9	Sg	18:06:41.400	-1.4	---	m__	ML	2.2
WOER	2.10	50.9	Pn	18:06:08.750	-1.1	---	m__	ML	2.8
WOER	2.10	50.9	Pg	18:06:15.630	-0.0	---	m__		
NORI	2.15	61.1	Pg	18:06:16.536	0.1	---	m_e		
ABH	2.17	356.2	Sg	18:06:44.870	-0.1	---	m__	ML	2.3
WLF	2.22	331.8	Sg	18:06:45.739	-0.9	---	m_e		
FUR	2.39	77.9	Pg	18:06:21.269	0.3	---	m_e		
GRA1	3.01	47.8	Pg	18:06:32.554	-0.2	---	m_e	ML	3.0

Event 1203003 Grafing, SE of Munich

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/03	06:45:04.47	0.33	2.43	48.0916	11.8049	2.7	1.6	161	0.0	0.0	36	11	010			m i uk	ZAMG	1203013
2020/12/03	06:45:04.30	0.23	0.55	48.1140	11.9310	2.2	2.2	110	10.0f		25	17	055	0.44	1.66	m i ke	BGR	1203003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.2	16 ZAMG	1203013
ML	2.0	0.2	12 BGR	1203003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FUR	0.44	276.6	Pg	06:45:13.010	0.2					T__				m_e	ML 2.0
FUR	0.44	276.6	Sg	06:45:18.941	0.4					T__				m_e	
KW1	0.44	88.7	Pg	06:45:14.473	1.6					T__				m_e	ML 1.9
BE1	0.52	247.1	Pg	06:45:14.165	-0.0					T__				m_e	ML 1.9
BE1	0.52	247.1	Sg	06:45:21.165	0.2					T__				m_e	
GRC3	0.81	343.7	Pg	06:45:19.925	0.3					T__				m_e	ML 2.1
GRC3	0.81	343.7	Sg	06:45:30.684	0.5					T__				m_e	
PART	0.83	221.8	Sg	06:45:30.612	-0.1					T__				m_e	ML 2.4
GRC2	0.84	334.2	Pg	06:45:20.322	0.1					T__				m_e	ML 2.3
GRC2	0.84	334.2	Sg	06:45:31.219	0.1					T__				m_e	
LESA	0.85	143.7	Pg	06:45:20.821	0.4					T__				m_e	ML 1.6

LESA	0.85	143.7	Sg	06:45:31.926	0.4	T__	m_e													
WTTA	0.87	193.2	Pg	06:45:20.318	-0.5	T__	m_e ML													1.7
GRC1	0.92	343.1	Pg	06:45:21.891	0.1	T__	m_e ML													1.9
ZUGS	0.95	222.9	Sg	06:45:33.980	-0.5	T__	m_e ML													2.0
MOTA	0.95	216.2	Pg	06:45:21.741	-0.5	T__	m_e ML													1.8
GRC4	1.01	344.8	Pg	06:45:23.360	-0.0	T__	m_e ML													2.0
GRC4	1.01	344.8	Sg	06:45:36.731	0.2	T__	m_e													
GRB5	1.01	350.5	Pg	06:45:23.524	0.1	T__	m_e													
NORI	1.06	305.5	Pg	06:45:24.076	-0.2	T__	m_e													
NORI	1.06	305.5	Sg	06:45:37.400	-0.6	T__	m_e													
WET	1.21	30.9	Sg	06:45:41.951	-0.7	T__	m_e													
GEC2	1.38	57.4	Pg	06:45:30.317	-0.1	T__	m_e													
GEC2	1.38	57.4	Sg	06:45:47.020	-1.3	T__	m_e													
ROTZ	1.66	6.2	Pg	06:45:35.840	0.2	T__	m_e													

Event 1203005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/03	16:35:34.28	1.38	3.17	51.3862	16.7618	11.1	6.9	149	0.0	0.0	8	0	007			m i sr	ZAMG	1203015
2020/12/03	16:35:31.99	0.55	0.81	51.5490	16.0910	7.8	4.4	006	1.0f		16	13	201	0.72	3.60	m i ki	BGR	1203005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.2	18 ZAMG	1203015
ML	3.3	0.4	6 BGR	1203005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.72	169.7	Pg	16:35:45.770	0.3					T__				m_e ML	2.6
KSP	0.72	169.7	Sg	16:35:55.606	0.8					T__				m_e	
DPC	1.21	173.0	Pg	16:35:54.443	-0.3					T__				m_e ML	3.8
BRG	1.51	244.2	Pn	16:35:58.456	-0.9					T__				m_e ML	3.3
BRG	1.51	244.2	Sg	16:36:20.994	1.2					T__				m_e	
CLL	1.94	264.1	Pn	16:36:04.744	-0.5					T__				m_e ML	3.2
MORC	2.00	152.0	Pn	16:36:05.805	-0.2					T__				m_e ML	3.6
TANN	2.55	245.0	Sg	16:36:53.344	0.3					T__				m_e	
WERD	2.62	246.7	Sg	16:36:54.808	-0.5					T__				m_e ML	3.4
OJC	2.69	118.2	Pg	16:36:21.659	-1.0					T__				m_e	
ROTZ	3.04	235.6	Pn	16:36:20.383	0.2					T__				m_e	
ROTZ	3.04	235.6	Sg	16:37:07.100	-1.4					T__				m_e	
GEC2	3.11	210.4	Pn	16:36:21.719	0.7					T__				m_e	
WET	3.16	221.7	Pn	16:36:22.370	0.6					T__				m_e	
CLZ	3.56	277.0	Pn	16:36:28.346	1.2					T__				m_e	
GRA1	3.60	240.9	Sg	16:37:26.723	0.3					T__				m_e	

Event 1204001 N of Strasbourg/F, Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/04	05:59:02.50	0.06	0.63	48.6674	7.7904	1.3	1.1	173	5.0f		136	40	034			m i si	LDG	1204031
2020/12/04	05:59:02.70	0.79	0.51	48.6540	7.8090				5.0f			11	123	0.08	2.35	m i ki	BNS	1204021
2020/12/04	05:59:02.74	0.20	0.35	48.6570	7.8140	2.2	1.1	098	5.0f		26	21	048	0.15	2.35	m i ki	BGR	1204011

2020/12/04 05:59:02.61 0.06 0.18 48.6560 7.8070 0.8 0.7 021 5.0f 68 42 039 0.07 1.25 m i ki LED 1204001
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.0	0.3	31 LDG	1204031
ML	3.3		BNS	1204021
ML	3.5	0.2	9 BGR	1204011
ML	3.6	0.2	37 LED	1204001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	128.6	Pg	05:59:04.640	0.4					T__				md__	
A123A	0.07	128.6	Sg	05:59:06.610	1.3					T__				m__	
STR	0.08	205.0	Pg	05:59:04.961	0.6					___				mdi	
STR	0.08	205.0	Sg	05:59:06.387	0.9					___				m_e	
ILLK	0.15	203.1	Pg	05:59:06.200	0.6					___				m_e	
ILLK	0.15	203.1	Sg	05:59:09.184	1.5					___				m_e	
HOHE	0.21	270.9	Pg	05:59:06.890	0.2					T__				mc_ ML	3.3
HOHE	0.21	270.9	Sg	05:59:10.320	0.8					___				m__	
BABA	0.26	76.0	Pg	05:59:07.730	0.1					T__				mc_ ML	3.1
BABA	0.26	76.0	Sg	05:59:11.470	0.4					T__				m__	
OPS	0.27	10.6	Pg	05:59:08.012	0.2					___				m_e	
OPS	0.27	10.6	Sg	05:59:12.173	0.9					___				m_e	
OPP	0.30	122.1	Pg	05:59:08.340	0.1					T__				m__ ML	3.7
OPP	0.30	122.1	Sg	05:59:12.480	0.3					T__				m__	
CIEL	0.34	301.3	Pg	05:59:09.193	0.1					___				m_e	
CIEL	0.34	301.3	Sg	05:59:14.020	0.5					___				m_e	
NEEW	0.36	33.0	Pg	05:59:09.710	0.3					T__				md_ ML	3.3
NEEW	0.36	33.0	Sg	05:59:15.340	1.3					T__				m__	
ZELS	0.37	198.3	Pg	05:59:10.257	0.6					___				m_e	
LEMB	0.38	355.2	Pg	05:59:09.778	-0.0					___				m_e	
LEMB	0.38	355.2	Sg	05:59:14.893	0.2					___				m_e	
WLS	0.39	231.1	Pg	05:59:10.020	0.1					T__				mc_ ML	3.3
WLS	0.39	231.1	Sg	05:59:15.600	0.6					T__				m__	
PEB	0.41	351.8	Pg	05:59:10.440	-0.0					T__				mdi ML	3.3
PEB	0.41	351.8	Sg	05:59:16.140	0.3					T__				m__	
A124A	0.45	91.0	Pg	05:59:11.260	0.1					T__				mc_	
A124A	0.45	91.0	Sg	05:59:17.450	0.3					T__				m__	
BFO	0.48	133.1	Pg	05:59:11.710	0.1					T__				md_ ML	3.6
BFO	0.48	133.1	Sg	05:59:18.050	0.3					T__				m__	
ROTT	0.52	25.3	Pg	05:59:12.960	0.4					T__				m__ ML	3.3
ROTT	0.52	25.3	Sg	05:59:20.840	1.5					___				m__	
VOEL	0.55	304.8	Pg	05:59:12.900	-0.1					T__				mc_ ML	3.2
VOEL	0.55	304.8	SmS	05:59:24.620	-1.4					___				m__	
LDE	0.56	22.7	Pg	05:59:13.880	0.6					T__				m__ ML	3.5
VOGT	0.58	189.1	Pg	05:59:13.910	0.3					T__				md_ ML	3.5
VOGT	0.58	189.1	PmP	05:59:15.530	-1.5					T__				m__	
VOGT	0.58	189.1	Sg	05:59:22.040	0.9					T__				m__	
VOGT	0.58	189.1	SmS	05:59:24.740	-2.1					T__				m__	
ECH	0.61	224.6	Pg	05:59:14.120	-0.1					T__				mc_ ML	3.9
ECH	0.61	224.6	Sg	05:59:22.510	0.3					T__				m__	
ECH	0.61	224.6	SmS	05:59:25.330	-2.4					T__				m__	
FBB	0.66	177.3	Pg	05:59:15.230	0.2					T__				md_ ML	3.5
GALG	0.66	78.2	Pg	05:59:15.000	0.0					T__				mc_ ML	3.8
GALG	0.66	78.2	Sg	05:59:23.570	0.1					T__				m__	

GALG	0.66	78.2	SmS	05:59:26.660	-2.0	T__	m__		
BRET	0.68	58.1	Pg	05:59:15.230	-0.3	T__	mc__ ML	3.7	
BRET	0.68	58.1	PmP	05:59:16.410	-2.1	T__	m__		
KIZ	0.70	173.9	Pg	05:59:15.920	0.0	T__	md__ ML	3.5	
KIZ	0.70	173.9	PmP	05:59:17.120	-1.7	T__	m__		
KIZ	0.70	173.9	SmS	05:59:27.710	-2.2	T__	m__		
ROTE	0.76	130.9	Pg	05:59:17.120	0.1	T__	md__ ML	4.1	
ROTE	0.76	130.9	SmS	05:59:29.540	-2.0	T__	m__		
WALT	0.78	207.3	Pg	05:59:17.450	0.2	T__	m__ ML	3.9	
FELD	0.79	170.4	Pg	05:59:17.560	0.0	T__	md__ ML	3.5	
FELD	0.79	170.4	PmP	05:59:18.550	-1.6	T__	m__		
BERGE	0.82	162.4	Pg	05:59:18.130	0.0	T__	md__ ML	3.6	
TUBL	0.85	98.5	Pg	05:59:18.650	-0.1	T__	mc__ ML	3.6	
MSS	0.90	121.5	Pg	05:59:19.940	0.3	T__	m__ ML	3.8	
MSS	0.90	121.5	PmP	05:59:20.550	-1.5	T__	m__		
A128A	0.91	34.6	PmP	05:59:21.360	-0.7	T__	m__		
STU	0.92	82.3	Pg	05:59:19.960	-0.0	T__	m__ ML	3.6	
IMS	0.94	3.7	Pg	05:59:20.010	-0.3	T__	md__ ML	3.7	
IMS	0.94	3.7	PmP	05:59:20.740	-1.9	T__	m__		
ENDD	0.94	182.8	Pg	05:59:20.130	-0.3	T__	md__ ML	3.6	
FREU	0.98	115.0	Pn	05:59:21.110	-1.2	T__	m__ ML	3.7	
FREU	0.98	115.0	PmP	05:59:21.790	-1.5	T__	m__		
METMA	0.99	162.4	Pn	05:59:21.150	-1.4	T__	md__ ML	3.5	
METMA	0.99	162.4	PmP	05:59:21.590	-1.9	T__	m__		
HAUIG	1.00	184.1	Pn	05:59:21.060	-1.6	T__	m__		
SLE	1.00	152.5	Pn	05:59:21.470	-1.2	T__	md__ ML	3.7	
SLE	1.00	152.5	PmP	05:59:22.030	-1.6	T__	m__		
SLE	1.00	152.5	Sn	05:59:34.910	-1.8	T__	m__		
DUP	1.01	318.8	Pg	05:59:21.690	0.0	T__	md__ ML	3.8	
EMING	1.03	137.3	Pn	05:59:22.000	-1.0	T__	md__ ML	3.8	
EMING	1.03	137.3	PmP	05:59:22.620	-1.5	___	m__		
EMING	1.03	137.3	Sg	05:59:35.630	0.3	___	m_e		
ILLF	1.04	200.9	Pn	05:59:21.350	-1.8	T__	m__ ML	3.8	
BUCH	1.04	100.8	Pn	05:59:22.100	-1.1	T__	mc__ ML	4.1	
GUT	1.05	123.5	Pn	05:59:22.210	-1.1	T__	mc__ ML	3.9	
SULZ	1.15	169.6	Pn	05:59:23.430	-1.2	T__	md__ ML	3.7	
MUTEZ	1.15	185.3	Pn	05:59:23.210	-1.5	T__	m__		
ZWI	1.16	109.6	Pn	05:59:23.670	-1.1	T__	mc__ ML	4.0	
RONF	1.22	219.7	Sg	05:59:41.725	0.3	___	m_e ML	3.8	
ABH	1.24	352.2	Pg	05:59:25.500	-0.4	T__	m__ ML	3.3	
RIVT	1.25	327.5	Pg	05:59:25.780	-0.5	T__	m__ ML	3.3	
NEUF	1.35	300.5	Pn	05:59:27.903	0.6	___	m_e ML	3.4	
WLF	1.48	313.6	Pn	05:59:29.832	0.7	___	m_e ML	3.3	
MILB	1.52	39.0	Sg	05:59:50.994	0.0	___	m_e ML	3.9	
NAST	1.54	1.3	Pn	05:59:29.100	-0.9	___	m_e		
NAST	1.54	1.3	Sn	05:59:48.700	-0.7	___	m_e		
TNS	1.62	14.6	Sg	05:59:53.763	-0.4	___	m_e ML	3.3	
KOE	1.77	358.4	Pn	05:59:34.500	1.4	___	m_e		
KOE	1.77	358.4	Sn	05:59:55.100	0.3	___	m_e		
HILG	1.79	336.3	Pn	05:59:34.700	1.3	___	m_e		
HILG	1.79	336.3	Sn	05:59:55.000	-0.3	___	m_e		
NORI	1.86	87.0	Pg	05:59:37.498	-0.2	___	m_e		
STB	2.04	342.5	Pn	05:59:36.700	-0.0	___	m_e		
STB	2.04	342.5	Sn	05:59:59.800	-1.3	___	m_e		
							502.8	0.22	
							362.5	0.84	
							226.8	0.22	
							91.2	0.36	

HOBG	2.35	352.7	Pn	05:59:40.500	-0.4	---	m_e
FUR	2.35	100.8	Pg	05:59:47.293	0.3	---	m_e

Event 1204004 N of Strasbourg/F, Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/04	05:59:59.00	0.05	0.35	48.6515	7.8001	1.1	0.8	141	5.0f		47	20	061			m i si	LDG	1204024
2020/12/04	05:59:59.17	0.25	0.26	48.6690	7.7870	2.2	1.1	073	5.0f		23	17	090	0.49	1.94	m i ki	BGR	1204014
2020/12/04	05:59:59.38	0.20	0.47	48.6510	7.8100	2.1	1.7	114	5.0f		73	49	047	0.07	1.71	m i ki	LED	1204004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	1	LDG	1204024
ML	3.3	0.2	14 LDG	1204024
ML	2.9	0.3	15 BGR	1204014
ML	2.6	0.2	9 LED	1204004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	126.3	Pg	06:00:01.030	0.1					T__				m__	
A123A	0.07	126.3	Sg	06:00:02.990	1.1					T__				m__	
OFFE	0.21	147.9	Pg	06:00:03.440	0.0					T__				m__ ML	2.6
OFFE	0.21	147.9	Sg	06:00:06.750	0.6					T__				m__	
HOHE	0.22	272.2	Pg	06:00:03.380	-0.1					T__				m__ ML	2.5
BABA	0.26	74.8	Pg	06:00:04.090	-0.3					T__				mc__ ML	2.3
BABA	0.26	74.8	Sg	06:00:07.900	0.1					T__				m__	
OPP	0.29	121.5	Pg	06:00:04.900	-0.1					T__				m__ ML	3.1
OPP	0.29	121.5	Sg	06:00:08.880	0.1					T__				m__	
NEEW	0.36	32.3	Sg	06:00:11.730	0.8					T__				m__ ML	2.5
WLS	0.38	231.9	Sg	06:00:12.030	0.3					T__				m__ ML	2.5
PEB	0.42	351.6	Pg	06:00:06.880	-0.5					T__				m__ ML	2.6
PEB	0.42	351.6	Sg	06:00:12.670	-0.1					T__				m__	
A124A	0.45	90.3	Sg	06:00:13.830	0.0					T__				m__	
BFO	0.47	132.8	Sg	06:00:14.450	0.0					T__				m__ ML	2.9
ROTT	0.53	24.8	Sg	06:00:17.300	1.1					T__				m__ ML	2.6
KARL	0.53	46.4	Pg	06:00:09.760	0.3					T__				m__	
LDE	0.57	22.4	Sg	06:00:18.980	1.5					T__				m__	
ECH	0.61	225.1	Sg	06:00:18.980	0.1					T__				m__ ML	2.8
BREI	0.64	193.6	Sg	06:00:22.450	2.8					T__				m__	
FBB	0.65	177.5	Sg	06:00:20.740	0.7					T__				m__	
GALG	0.65	77.7	Pg	06:00:11.430	-0.3					T__				mc__	
GALG	0.65	77.7	Sg	06:00:19.950	-0.3					T__				m__	
GALG	0.65	77.7	SmS	06:00:23.010	-2.4					T__				m__	
BRET	0.68	57.6	Pg	06:00:12.790	0.5					T__				m__	
BRET	0.68	57.6	Sg	06:00:21.930	0.8					T__				m__	
KIZ	0.70	174.0	Pg	06:00:12.760	0.2					T__				m__	
KIZ	0.70	174.0	PmP	06:00:13.560	-2.0					T__				m__	
BREM	0.75	189.4	Pg	06:00:14.530	1.0					T__				m__	
ROTE	0.76	130.7	Sg	06:00:23.750	0.2					T__				m__	
ROTE	0.76	130.7	SmS	06:00:25.850	-2.3					T__				m__	
A100A	0.76	104.6	Sg	06:00:24.270	0.5					T__				m__	
A100A	0.76	104.6	SmS	06:00:26.070	-2.2					T__				m__	
WALT	0.77	207.6	Sg	06:00:24.940	1.0					T__				m__	

BERGE	0.82	162.4	Pg	06:00:15.130	0.3	T__	m__ ML	2.7
BERGE	0.82	162.4	Sg	06:00:26.320	0.9	T__	m__	
TUBL	0.85	98.2	Sg	06:00:26.620	0.1	T__	m__	
MSS	0.90	121.3	Sg	06:00:28.560	0.6	T__	m__	
STU	0.92	82.0	Pg	06:00:16.930	0.2	T__	m__ ML	3.0
STU	0.92	82.0	Sg	06:00:29.240	0.6	T__	m__	
ENDD	0.94	183.0	Pg	06:00:17.200	0.1	T__	m__	
ENDD	0.94	183.0	Sg	06:00:30.010	0.8	T__	m__	
IMS	0.94	3.6	Pg	06:00:17.200	-0.0	T__	m__	
IMS	0.94	3.6	Sg	06:00:28.820	-0.6	T__	m__	
FREU	0.97	114.8	Pg	06:00:18.010	0.3	T__	m__	
FREU	0.97	114.8	Sg	06:00:31.080	0.8	T__	m__	
METMA	0.98	162.4	Pg	06:00:17.970	0.0	T__	m__ ML	2.5
METMA	0.98	162.4	Sg	06:00:31.069	0.4	___	m__e	
HAUIG	0.99	184.3	Pg	06:00:18.360	0.2	T__	m__	
HAUIG	0.99	184.3	Sg	06:00:32.380	1.4	T__	m__	
SLE	1.00	152.5	Pn	06:00:17.940	-1.4	T__	m__ ML	3.5
SLE	1.00	152.5	Pg	06:00:18.480	0.3	T__	m__	
SLE	1.00	152.5	Sn	06:00:31.360	-2.0	T__	m__	
DUP	1.01	318.9	Sg	06:00:31.940	0.3	T__	m__	
EMING	1.02	137.2	Pn	06:00:18.490	-1.2	T__	m__	
EMING	1.02	137.2	Sn	06:00:32.150	-1.9	T__	m__	
ILLF	1.04	201.1	Sg	06:00:33.600	1.2	T__	m__	
BUCH	1.04	100.6	Sn	06:00:32.630	-1.8	T__	m__	
BUCH	1.04	100.6	Sg	06:00:33.800	1.3	T__	m__	
GUT	1.04	123.3	Sn	06:00:32.550	-1.9	T__	m__	
GUT	1.04	123.3	Sg	06:00:33.410	0.9	T__	m__	
SULZ	1.14	169.7	Sg	06:00:36.409	0.8	___	m__e ML	3.3
MUTEZ	1.15	185.4	Sg	06:00:36.800	0.9	T__	m__	
ZWI	1.16	109.4	Sn	06:00:35.200	-1.9	T__	m__	
WBA	1.20	32.9	Sg	06:00:37.450	-0.1	T__	m__	
STEIN	1.21	143.9	Sg	06:00:38.860	1.0	T__	m__	
A117A	1.22	70.6	Sg	06:00:38.600	0.4	T__	m__	
ABH	1.24	352.2	Pg	06:00:22.325	-0.5	___	m__e	
ABH	1.24	352.2	Sg	06:00:38.270	-0.6	T__	m__	
WALHA	1.25	135.3	Sn	06:00:38.050	-1.4	T__	m__ ML	3.1
WALHA	1.25	135.3	Sg	06:00:39.870	0.6	T__	m__	
DEGG	1.26	91.3	Pg	06:00:23.100	-0.0	T__	m__	
DEGG	1.26	91.3	Sg	06:00:39.990	0.6	T__	m__	
RIVT	1.26	327.5	Sg	06:00:38.393	-1.0	___	m__e	
GWBO	1.29	5.1	Sg	06:00:40.380	-0.0	T__	m__	
BODE	1.30	14.0	Sg	06:00:40.300	-0.4	T__	m__	
BALST	1.32	183.4	Sg	06:00:41.928	0.7	___	m__e ML	2.7
A104C	1.33	112.5	Sg	06:00:42.370	0.6	T__	m__	
A108A	1.37	102.0	Sg	06:00:43.640	0.6	___	m__	
WILA	1.44	148.9	Pg	06:00:26.860	0.4	___	m__ ML	3.4
WILA	1.44	148.9	Sg	06:00:45.660	0.6	___	m__	
WLF	1.48	313.7	Sg	06:00:45.450	-1.1	___	m__ ML	2.6
BEUR	1.51	341.8	Sg	06:00:46.370	-0.9	___	m__	
MILB	1.52	38.9	Sg	06:00:47.944	0.1	___	m__e ML	3.2
TETT	1.56	128.8	Sg	06:00:49.340	0.4	___	m__	
TNS	1.63	14.5	Sg	06:00:50.453	-0.6	___	m__e ML	2.7
WOER	1.66	76.3	Pg	06:00:30.380	-0.2	___	m__	
A107D	1.71	110.9	Sg	06:00:53.890	0.3	___	m__	

PLONS 1.92 146.1 Sg 06:01:00.838 0.5 _____ m_e ML 2.4

Event 1204002 N of Strasbourg/F, Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/04	10:10:25.40	0.05	0.56	48.6672	7.7841	0.9	0.9	163	5.0f		128	26	034			m i si	LDG	1204032
2020/12/04	10:10:25.50	0.49	0.31	48.6550	7.8070				5.0f			16	070	0.08	2.35	m i ki	BNS	1204022
2020/12/04	10:10:25.38	0.18	0.42	48.6660	7.8150	2.2	1.1	087	5.0f		31	20	047	0.16	2.41	m i ki	BGR	1204012
2020/12/04	10:10:25.48	0.09	0.32	48.6570	7.8050	1.0	0.9	062	5.0f		77	46	039	0.07	1.71	m i ki	LED	1204002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.4	24 LDG	1204032
ML	2.5		BNS	1204022
ML	2.7	0.2	13 BGR	1204012
ML	2.9	0.2	51 LED	1204002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	128.6	Pg	10:10:27.410	0.3					T__				mc_	
A123A	0.07	128.6	Sg	10:10:29.390	1.2					T__				m__	
STR	0.08	203.8	Pg	10:10:27.748	0.6					---				m_e	
STR	0.08	203.8	Sg	10:10:28.910	0.5					---				m_e	
ILLK	0.15	202.5	Pg	10:10:28.923	0.4					---				m_e ML	2.6
ILLK	0.15	202.5	Sg	10:10:31.984	1.4					---				m_e	
HOHE	0.21	270.6	Pg	10:10:29.680	0.1					T__				mc_ ML	2.7
HOHE	0.21	270.6	Sg	10:10:33.210	0.9					T__				m__	
OFFE	0.22	148.0	Pg	10:10:29.800	0.2					T__				m__ ML	2.8
OFFE	0.22	148.0	Sg	10:10:33.150	0.7					T__				m__	
BETS	0.25	18.3	Pg	10:10:30.346	0.1					---				m_e	
BABA	0.26	76.3	Pg	10:10:30.480	-0.0					T__				mc_ ML	2.4
BABA	0.26	76.3	Sg	10:10:34.160	0.2					T__				m__	
OPS	0.27	10.9	Pg	10:10:30.776	0.2					---				m_e	
OPS	0.27	10.9	Sg	10:10:34.912	0.8					---				m_e	
OPP	0.30	122.2	Pg	10:10:31.130	-0.0					T__				mc_ ML	3.1
OPP	0.30	122.2	Sg	10:10:35.250	0.2					T__				m__	
CIEL	0.34	301.3	Pg	10:10:31.979	0.0					---				m_e ML	2.8
CIEL	0.34	301.3	Sg	10:10:36.809	0.4					---				m_e	
NEEW	0.36	33.3	Pg	10:10:32.440	0.2					T__				md_ ML	2.5
NEEW	0.36	33.3	Sg	10:10:38.040	1.1					T__				m__	
ZELS	0.37	198.0	Pg	10:10:33.016	0.5					---				m_e	
ZELS	0.37	198.0	Sg	10:10:38.463	1.1					---				m_e	
LEMB	0.38	355.4	Pg	10:10:32.543	-0.1					---				m_e ML	2.5
LEMB	0.38	355.4	Sg	10:10:37.584	0.0					---				m_e	
WLS	0.39	230.9	Pg	10:10:32.790	-0.0					T__				mc_ ML	2.7
WLS	0.39	230.9	Sg	10:10:38.340	0.5					T__				m__	
PEB	0.41	352.0	Pg	10:10:33.170	-0.2					T__				md_ ML	2.7
PEB	0.41	352.0	Sg	10:10:38.830	0.1					T__				m__	
A124A	0.46	91.1	Pg	10:10:34.000	-0.1					T__				mc_	
A124A	0.46	91.1	Sg	10:10:40.150	0.1					T__				m__	
BFO	0.48	133.0	Pg	10:10:34.540	0.0					T__				m__ ML	3.0
BFO	0.48	133.0	Sg	10:10:40.800	0.1					T__				m__	
ROTT	0.52	25.4	Sg	10:10:43.590	1.4					T__				m__ ML	2.6

KARL	0.53	47.1	Pg	10:10:36.090	0.5	T__	md_ ML	3.3
VOEL	0.55	304.8	Pg	10:10:35.680	-0.1	T__	mc_ ML	2.5
ECH	0.61	224.4	Pg	10:10:36.851	-0.2	___	m_e ML	3.2
ECH	0.61	224.4	Sg	10:10:45.390	0.3	T__	m__	
FREI	0.65	177.7	Pg	10:10:37.910	0.2	T__	m__ ML	2.9
FBB	0.66	177.2	Pg	10:10:38.060	0.2	T__	mc_ ML	3.0
GALG	0.66	78.3	Pg	10:10:37.750	-0.1	T__	mc_ ML	3.1
GALG	0.66	78.3	Sg	10:10:46.220	-0.2	T__	m__	
BRET	0.68	58.2	Pg	10:10:38.020	-0.3	T__	m__ ML	2.9
KIZ	0.70	173.8	Pg	10:10:38.720	-0.1	T__	md_ ML	2.9
KIZ	0.70	173.8	Sg	10:10:48.380	0.5	T__	m__	
KIZ	0.70	173.8	SmS	10:10:50.430	-2.4	T__	m__	
ROTE	0.76	130.9	Pg	10:10:39.910	-0.0	T__	mc_ ML	3.3
ROTE	0.76	130.9	Sg	10:10:50.050	0.2	T__	m__	
A100A	0.77	105.0	Pg	10:10:40.010	0.0	T__	mc_	
WALT	0.78	207.1	Pg	10:10:40.340	0.2	T__	m__ ML	3.2
WALT	0.78	207.1	Sg	10:10:51.100	0.9	T__	m__	
FELD	0.79	170.3	Pg	10:10:40.520	0.1	T__	m__ ML	2.8
BERGE	0.82	162.3	Pg	10:10:40.920	-0.1	T__	md_ ML	2.9
BERGE	0.82	162.3	Sg	10:10:52.030	0.3	T__	m__	
STU	0.92	82.4	Pg	10:10:43.350	0.5	T__	m__ ML	3.0
STU	0.92	82.4	Sg	10:10:55.800	1.0	T__	m__	
IMS	0.94	3.8	Pg	10:10:42.900	-0.3	T__	m__ ML	2.9
IMS	0.94	3.8	Sg	10:10:55.200	-0.1	T__	m__	
FREU	0.98	115.0	Pg	10:10:44.250	0.3	T__	m__ ML	3.0
FREU	0.98	115.0	Sg	10:10:57.450	0.8	T__	m__	
METMA	0.99	162.3	Pg	10:10:44.003	-0.2	___	m_e ML	2.9
METMA	0.99	162.3	Sn	10:10:57.070	-2.3	T__	m__	
HAUIG	1.00	184.1	Pg	10:10:44.730	0.4	T__	m__	
SLE	1.00	152.5	Pn	10:10:44.250	-1.3	T__	m__ ML	3.0
SLE	1.00	152.5	Pg	10:10:44.810	0.4	T__	m__	
SLE	1.00	152.5	Sg	10:10:57.660	0.3	T__	m__	
DUP	1.01	318.9	Pg	10:10:44.710	0.2	T__	m__ ML	3.1
EMING	1.03	137.3	Pn	10:10:44.790	-1.1	T__	m__ ML	3.1
EMING	1.03	137.3	Pg	10:10:45.450	0.5	T__	m__	
EMING	1.03	137.3	Sg	10:10:58.630	0.4	T__	m__	
ILLF	1.04	200.8	Sg	10:10:59.830	1.2	T__	m__ ML	3.0
GUT	1.05	123.5	Pn	10:10:45.010	-1.2	T__	md_ ML	3.3
GUT	1.05	123.5	Pg	10:10:45.810	0.5	T__	m__	
SULZ	1.15	169.6	Pn	10:10:46.290	-1.2	T__	m__ ML	3.0
SULZ	1.15	169.6	Sn	10:11:01.140	-1.9	T__	m__	
ZWI	1.16	109.6	Pn	10:10:46.590	-1.1	T__	m__ ML	3.3
ZWI	1.16	109.6	Sn	10:11:01.510	-1.8	T__	m__	
URBA	1.19	80.6	Pn	10:10:46.730	-1.3	T__	md_ ML	2.8
WBA	1.20	33.2	Pn	10:10:46.150	-2.0	T__	m__ ML	3.2
WBA	1.20	33.2	Pg	10:10:48.010	-0.0	T__	m__	
WBA	1.20	33.2	Sn	10:11:02.080	-2.1	T__	m__	
STEIN	1.22	143.9	Sg	10:11:05.240	1.1	T__	m__ ML	3.3
ABH	1.24	352.3	Pg	10:10:48.420	-0.4	T__	m__ ML	2.7
ABH	1.24	352.3	Sg	10:11:04.480	-0.3	T__	m__	
RIVT	1.25	327.5	Pn	10:10:48.642	-0.3	___	m_e ML	2.8
RIVT	1.25	327.5	Sg	10:11:04.410	-0.9	T__	m__	
WALHA	1.26	135.3	Sn	10:11:04.370	-1.3	T__	m__ ML	3.3
WALHA	1.26	135.3	Sg	10:11:06.330	0.8	T__	m__	

DEGG	1.26	91.5	Pg	10:10:49.300	0.0	T__	m__ ML	3.2
DEGG	1.26	91.5	Sg	10:11:06.380	0.8	T__	m__	
GWBO	1.28	5.3	Sg	10:11:06.630	0.3	T__	m__ ML	3.3
BODE	1.29	14.2	Sg	10:11:06.460	-0.2	T__	m__ ML	2.5
A104C	1.34	112.6	Sg	10:11:08.740	0.7	T__	m__	
NEUF	1.35	300.5	Pn	10:10:50.390	0.2	---	m_e	
SIND	1.37	59.0	Pg	10:10:50.610	-0.7	---	m__ ML	2.8
A108A	1.38	102.2	Sg	10:11:10.090	0.8	---	m__	
WILA	1.44	148.9	Pg	10:10:52.660	-0.1	---	m__ ML	3.1
WILA	1.44	148.9	Sg	10:11:12.060	0.7	---	m__	
GWBD	1.46	2.4	Sg	10:11:10.440	-1.4	---	m__ ML	2.3
WLF	1.48	313.6	Pg	10:10:53.190	-0.1	---	m__ ML	2.9
WLF	1.48	313.6	Sg	10:11:11.630	-0.8	---	m__	
BEUR	1.50	341.9	Pg	10:10:53.180	-0.6	---	mc__ ML	2.7
BEUR	1.50	341.9	Sg	10:11:12.670	-0.5	---	m__	
MILB	1.52	39.1	Pg	10:10:53.906	-0.3	---	m_e ML	3.0
MILB	1.52	39.1	Sg	10:11:14.240	0.4	---	m__	
CHMF	1.61	209.2	Pn	10:10:52.010	-1.7	---	m__ ML	2.9
TNS	1.62	14.7	Pg	10:10:57.760	1.7	---	m__ ML	2.8
TNS	1.62	14.7	Sg	10:11:16.240	-0.7	---	m_e	
WOER	1.66	76.6	Pg	10:10:56.690	-0.0	---	m__ ML	2.9
FACH	1.70	4.1	Sg	10:11:18.640	-1.0	---	m__ ML	2.7
A107D	1.71	111.0	Sg	10:11:20.200	0.3	---	m__	
KOE	1.77	358.5	Pn	10:10:55.000	-0.9	---	m_e	
KOE	1.77	358.5	Sn	10:11:17.000	-0.6	---	70.1 0.77 m_e	
HILG	1.79	336.3	Pn	10:10:55.800	-0.4	---	m_e	
HILG	1.79	336.3	Sn	10:11:18.300	0.1	---	50.9 0.31 m_e	
NORI	1.86	87.0	Pg	10:11:00.010	-0.6	---	m_e	
STB	2.04	342.5	Pn	10:10:59.300	-0.3	---	m_e	
STB	2.04	342.5	Sn	10:11:22.900	-1.0	---	27.6 0.26 m_e	
KLL	2.21	334.6	Sn	10:11:27.000	-1.1	---	16.7 0.60 m_e	
DREG	2.25	333.7	Pn	10:11:02.100	-0.4	---	m_e	
DREG	2.25	333.7	Sn	10:11:28.300	-0.6	---	11.5 0.31 m_e	
HOBG	2.35	352.7	Pn	10:11:03.700	-0.1	---	m_e	
HOBG	2.35	352.7	Sn	10:11:31.600	0.4	---	44.6 0.38 m_e	
SPAHL	2.42	33.5	Pg	10:11:10.809	-0.2	---	m_e	

Event 1207001 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/07	04:55:12.50	0.10	0.68	44.1940	10.1425	2.6	1.8	015	6.0f		69	24	066			m i ke	LDG	1207011
2020/12/07	04:55:22.26	0.50	0.88	44.6870	10.1720	8.9	6.7	099	10.0f		23	18	288	2.37	4.81	m i ke	BGR	1207001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.2	14 LDG	1207011
ML	3.0	0.3	4 BGR	1207001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FETA	2.37	9.2	Pn	04:56:00.798	0.6					T__				m_e	
PLONS	2.43	347.2	Pn	04:56:02.036	1.0					T__				m_e ML	2.6
PLONS	2.43	347.2	Sg	04:56:40.243	0.9					T__				m_e	

DAVA	2.61	355.6	Pn	04:56:04.381	0.9	T__	m_e	ML	3.1
DAVA	2.61	355.6	Sg	04:56:44.858	-0.3	T__	m_e		
SQTA	2.63	15.5	Pn	04:56:04.443	0.6	T__	m_e	ML	3.0
SQTA	2.63	15.5	Sg	04:56:44.953	-1.0	T__	m_e		
MOTA	2.74	13.3	Pn	04:56:06.264	1.0	T__	m_e		
MOTA	2.74	13.3	Sg	04:56:48.082	-1.1	T__	m_e		
WTTA	2.77	21.0	Pn	04:56:06.270	0.6	T__	m_e	ML	3.3
WTTA	2.77	21.0	Sg	04:56:51.019	0.7	T__	m_e		
RETA	2.83	8.1	Pn	04:56:07.078	0.6	T__	m_e		
WILA	2.87	342.6	Pn	04:56:06.571	-0.4	T__	m_e		
BALST	3.16	327.9	Pn	04:56:10.078	-0.9	T__	m_e		
SULZ	3.18	334.1	Pn	04:56:10.164	-1.1	T__	m_e		
LESA	3.24	31.5	Pn	04:56:12.698	0.6	T__	m_e		
SLE	3.29	339.9	Pn	04:56:11.332	-1.4	T__	m_e		
BE1	3.30	12.3	Pn	04:56:12.859	-0.1	T__	m_e		
RJOB	3.55	29.8	Pn	04:56:16.041	-0.2	T__	m_e		
BIOA	3.84	37.4	Pn	04:56:19.906	-0.4	T__	m_e		
BFO	3.86	341.5	Pn	04:56:19.304	-1.1	T__	m_e		
MOA	4.24	40.4	Pn	04:56:24.269	-1.4	T__	m_e		
GEC2	4.81	28.9	Pn	04:56:31.450	-1.9	T__	m_e		

Event 1209001 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/09	04:55:13.20	0.04	0.35	48.3158	9.0381	0.7	0.7	131	5.0f		118	23	038			m i ke	LDG	1209021
2020/12/09	04:55:13.09	0.15	0.52	48.3190	9.0300	1.1	1.1	048	10.0f		52	31	033	0.44	3.53	m i ke	BGR	1209011
2020/12/09	04:55:13.09	0.04	0.15	48.3130	9.0300	0.4	0.3	094	7.0	2.0	61	32	025	0.02	2.16	m i ke	LED	1209001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.0	2 LDG	1209021
ML	2.5	0.3	20 BGR	1209011
ML	2.6	0.2	60 LED	1209001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUNG	0.02	11.3	Pg	04:55:14.540	0.2					T__				md_	ML 2.4
JUNG	0.02	11.3	Sg	04:55:15.680	0.5					T__				m__	
ONST	0.04	215.0	Pg	04:55:14.740	0.3					T__				mc_	ML 2.9
ONST	0.04	215.0	Sg	04:55:16.040	0.6					T__				m__	
BHBD	0.07	194.7	Pg	04:55:15.130	0.3					T__				mc_	ML 2.7
MSGN	0.10	11.1	Pg	04:55:15.520	0.3					T__				md_	ML 3.1
MSGN	0.10	11.1	Sg	04:55:17.290	0.5					T__				m__	
ERPF	0.10	71.7	Pg	04:55:15.630	0.3					T__				mc_	ML 2.6
EBIN	0.10	179.4	Pg	04:55:15.660	0.3					T__				mc_	ML 2.9
EBIN	0.10	179.4	Sg	04:55:17.510	0.5					T__				m__	
FREU	0.10	137.4	Pg	04:55:15.560	0.2					T__				mdi	ML 2.6
FREU	0.10	137.4	Sg	04:55:17.400	0.4					T__				m__	
BALG	0.12	251.3	Pg	04:55:15.960	0.3					T__				mc_	ML 2.7
BALG	0.12	251.3	Sg	04:55:17.990	0.5					T__				m__	
MSS	0.14	198.7	Pg	04:55:16.330	0.3					T__				mc_	ML 2.6
MSS	0.14	198.7	Sg	04:55:18.660	0.6					T__				m__	
A100A	0.16	333.8	Pg	04:55:16.490	0.2					T__				md_	

TUEB	0.20	6.0	Pg	04:55:17.260	0.2	T__	md_ ML	2.6
TUEB	0.20	6.0	Sg	04:55:20.070	0.3	T__	m__	
TUBL	0.21	9.5	Pg	04:55:17.330	0.1	T__	m__ ML	2.8
TUBL	0.21	9.5	Sg	04:55:20.220	0.1	T__	m__	
REUL	0.22	35.5	Pg	04:55:17.690	0.3	T__	mc_ ML	2.8
REUL	0.22	35.5	Sg	04:55:20.920	0.5	T__	m__	
GUT	0.25	166.8	Pg	04:55:18.120	0.2	T__	mdi ML	2.7
GUT	0.25	166.8	Sg	04:55:21.630	0.4	T__	m__	
BUCH	0.25	57.4	Pg	04:55:18.330	0.3	T__	mci ML	2.3
BUCH	0.25	57.4	Sg	04:55:22.280	0.9	T__	m__	
ZWI	0.28	101.4	Pg	04:55:18.650	0.1	T__	mc_ ML	2.8
ZWI	0.28	101.4	Sg	04:55:22.590	0.3	T__	m__	
ROTE	0.29	236.4	Pg	04:55:18.820	0.2	T__	mci ML	2.1
EMING	0.44	196.4	Pg	04:55:21.570	0.2	T__	mci ML	2.5
EMING	0.44	196.4	Sg	04:55:27.320	0.3	T__	m__	
A104C	0.46	113.8	Pg	04:55:22.020	0.2	T__	m__	
A104C	0.46	113.8	Sg	04:55:28.460	0.7	T__	m__	
BFO	0.47	272.4	Pg	04:55:22.100	0.1	T__	mc_ ML	2.6
BFO	0.47	272.4	Sg	04:55:28.100	0.1	T__	m__	
STU	0.47	13.2	Pg	04:55:22.160	0.1	T__	m__ ML	2.2
STU	0.47	13.2	Sg	04:55:28.380	0.2	T__	m__	
STUT	0.48	11.0	Pg	04:55:22.350	0.2	T__	m__	
A124A	0.49	313.4	Pg	04:55:22.710	0.4	T__	mdi	
A124A	0.49	313.4	Sg	04:55:29.200	0.5	T__	m__	
GALG	0.50	340.9	Pg	04:55:22.780	0.2	T__	mdi ML	2.5
GALG	0.50	340.9	Sg	04:55:29.350	0.2	T__	m__	
GALG	0.50	340.9	SmS	04:55:32.860	-2.2	T__	m__	
A108A	0.53	86.0	Sg	04:55:30.670	0.5	T__	m__	
DEGG	0.54	56.7	Pg	04:55:23.480	0.1	T__	mc_ ML	2.0
WALHA	0.56	173.6	Pg	04:55:23.990	0.2	T__	mdi ML	2.4
WALHA	0.56	173.6	Sg	04:55:31.700	0.6	T__	m__	
OPP	0.59	288.5	Pg	04:55:24.420	0.2	T__	md_ ML	2.6
OPP	0.59	288.5	Sg	04:55:32.060	0.1	T__	m__	
OPP	0.59	288.5	SmS	04:55:34.950	-2.2	T__	m__	
A103D	0.62	145.6	Pg	04:55:25.100	0.3	T__	mdi	
A103D	0.62	145.6	Sg	04:55:33.640	0.8	T__	m__	
A103D	0.62	145.6	SmS	04:55:37.280	-0.6	T__	m__	
URBA	0.64	34.8	Pg	04:55:25.290	0.1	T__	mc_ ML	2.3
URBA	0.64	34.8	Sg	04:55:33.640	0.1	T__	m__	
SLE	0.65	213.5	Pg	04:55:25.480	0.0	T__	mc_ ML	2.9
SLE	0.65	213.5	Sg	04:55:34.280	0.3	T__	m__	
SLE	0.65	213.5	SmS	04:55:36.980	-1.8	T__	m__	
BABA	0.69	306.5	Pg	04:55:26.230	0.1	T__	md_ ML	2.6
BABA	0.69	306.5	Sg	04:55:34.950	-0.1	T__	m__	
BERGE	0.72	232.5	Pg	04:55:26.730	0.0	___	mc_ ML	2.8
BERGE	0.72	232.5	Sg	04:55:36.400	0.3	___	m__	
BERGE	0.72	232.5	SmS	04:55:38.660	-1.9	___	m__	
BRET	0.74	342.3	Pg	04:55:27.320	0.3	___	md_ ML	2.7
BRET	0.74	342.3	SmS	04:55:39.080	-1.9	___	m__	
TETT	0.76	148.9	Pg	04:55:27.800	0.3	___	md_ ML	2.6
TETT	0.76	148.9	PmP	04:55:29.110	-0.9	___	m__	
ROMAN	0.78	164.6	Sg	04:55:38.610	0.8	___	m__ ML	2.5
FELD	0.81	237.9	Pg	04:55:28.420	-0.0	___	m__ ML	2.6
FELD	0.81	237.9	PmP	04:55:29.500	-1.3	___	m__	

A117A	0.81	25.7	Pg	04:55:28.510	0.1	---	m__	
A117A	0.81	25.7	Sg	04:55:38.990	-0.0	---	m__	
KIZ	0.82	244.7	Pg	04:55:28.650	-0.0	---	mc_ ML	2.8
KIZ	0.82	244.7	PmP	04:55:29.510	-1.5	---	m__	
HDH	0.83	70.4	Pg	04:55:28.790	0.1	---	m__ ML	2.6
HDH	0.83	70.4	PmP	04:55:29.310	-1.8	---	m__	
HDH	0.83	70.4	Sg	04:55:39.900	0.5	---	m__	
A107D	0.83	110.4	Pg	04:55:29.630	0.8	---	m__	
A107D	0.83	110.4	PmP	04:55:30.010	-1.1	---	m__	
A107D	0.83	110.4	Sg	04:55:40.330	0.8	---	m__	
FBB	0.84	248.8	PmP	04:55:29.830	-1.5	---	m__ ML	2.6
NEEW	0.89	316.8	Pg	04:55:30.780	0.9	---	m__ ML	2.2
NEEW	0.89	316.8	PmP	04:55:31.170	-0.9	---	m__	
WILA	0.90	185.3	Pg	04:55:30.410	0.3	---	m__ ML	2.9
WILA	0.90	185.3	Sg	04:55:42.680	0.9	---	m__	
VOGT	0.94	256.2	Pn	04:55:30.780	-1.2	---	m__ ML	2.6
VOGT	0.94	256.2	Pg	04:55:31.230	0.5	---	m__	
VOGT	0.94	256.2	Sg	04:55:43.940	1.1	---	m__	
A121B	0.99	241.8	Pn	04:55:31.260	-1.5	---	m__	
SULZ	1.00	218.4	Pn	04:55:31.450	-1.4	---	mc_ ML	2.7
SULZ	1.00	218.4	Sg	04:55:45.100	0.3	---	m__	
ROTT	1.00	324.9	Pg	04:55:32.882	0.9	---	m_e	
ENDD	1.05	235.8	Pn	04:55:32.040	-1.5	---	mc_ ML	2.5
ENDD	1.05	235.8	Sg	04:55:47.440	0.9	---	m__	
LIENZ	1.06	162.8	Sg	04:55:48.210	1.3	---	m__ ML	2.4
WOER	1.08	48.7	Pn	04:55:32.570	-1.4	---	m__ ML	2.6
WOER	1.08	48.7	Pg	04:55:33.460	0.0	---	m__	
WOER	1.08	48.7	Sg	04:55:47.910	0.6	---	m__	
HOHE	1.08	289.2	Pg	04:55:33.802	0.3	---	m_e	
HOHE	1.08	289.2	Sg	04:55:48.370	0.9	---	m__	
SIND	1.10	19.9	Pn	04:55:32.790	-1.5	---	m__ ML	2.8
SIND	1.10	19.9	Pg	04:55:34.280	0.4	---	md_	
SIND	1.10	19.9	Sn	04:55:47.410	-1.8	---	m__	
HAUIG	1.10	234.2	Pn	04:55:32.750	-1.5	---	mc_	
HAUIG	1.10	234.2	Sn	04:55:47.540	-1.7	---	m__	
HAUIG	1.10	234.2	Sg	04:55:49.140	0.9	---	m__	
LEMB	1.11	311.1	Pg	04:55:34.193	0.2	---	m_e ML	2.6
LEMB	1.11	311.1	Sg	04:55:48.441	0.1	---	m_e	
WLS	1.12	275.7	Sg	04:55:49.330	0.7	---	m__ ML	2.7
NORI	1.13	68.3	Pg	04:55:34.569	0.1	---	m_e ML	2.5
NORI	1.13	68.3	Sg	04:55:49.842	0.7	---	m_e	
DAVA	1.17	150.6	Pn	04:55:35.168	-0.1	---	m_e ML	2.1
DAVA	1.17	150.6	Pg	04:55:35.947	0.7	---	m_e	
DAVA	1.17	150.6	Sg	04:55:51.670	1.2	---	m_e	
CIEL	1.22	295.9	Sg	04:55:52.035	0.2	---	m_e	
WALT	1.22	254.1	Pn	04:55:34.470	-1.4	---	m__ ML	2.7
WALT	1.22	254.1	Sg	04:55:52.810	0.9	---	m__	
MUTEZ	1.23	229.5	Pn	04:55:34.430	-1.5	---	mc_ ML	2.8
MUTEZ	1.23	229.5	Pg	04:55:36.380	0.1	---	m__	
OBER	1.24	136.4	Pn	04:55:36.300	0.1	---	m__	
OBER	1.24	136.4	Pg	04:55:37.235	0.7	---	m_e	
ECH	1.25	266.3	Sg	04:55:52.831	0.0	---	m_e ML	2.3
PLONS	1.29	169.3	Pg	04:55:37.680	0.3	---	m_e ML	2.2
PLONS	1.29	169.3	Sn	04:55:52.888	-0.6	---	m_e	

PLONS	1.29	169.3	Sg	04:55:55.000	1.0	---	m_e	
BALST	1.33	223.0	Pn	04:55:35.750	-1.6	---	mc_ ML	2.7
BALST	1.33	223.0	Pg	04:55:38.070	-0.0	---	m_	
BALST	1.33	223.0	Sg	04:55:54.960	-0.3	---	m_e	
WBA	1.35	354.1	Sg	04:55:55.940	-0.0	---	m_ ML	2.8
VOEL	1.42	298.1	Sg	04:55:58.460	0.2	---	m_ ML	2.7
RETA	1.43	124.8	Pg	04:55:40.010	0.0	---	m_ ML	2.9
RETA	1.43	124.8	Sg	04:55:59.090	0.7	---	m_	
FUR	1.50	94.9	Sg	04:56:01.509	0.6	---	m_e	
BOURR	1.52	233.4	Sg	04:56:01.840	0.5	---	m_ ML	2.6
MILB	1.53	6.4	Sn	04:55:57.510	-1.6	---	m_ ML	2.7
MILB	1.53	6.4	Sg	04:56:01.640	0.1	---	m_	
WBB	1.55	351.2	Sg	04:56:01.940	-0.4	---	m_ ML	2.5
MOTA	1.70	124.0	Sg	04:56:06.688	-0.3	---	m_e ML	2.4
RONF	1.70	250.2	Pg	04:55:45.103	-0.1	---	m_e ML	2.4
RONF	1.70	250.2	Sg	04:56:06.891	-0.4	---	m_e	
GRC1	1.78	66.5	Pn	04:55:42.690	-0.8	---	m_ ML	2.3
SQTA	1.83	125.9	Pg	04:55:47.528	-0.0	---	m_e	
SQTA	1.83	125.9	Sg	04:56:10.424	-0.7	---	m_e	
DUP	1.84	307.5	Pg	04:55:48.300	0.5	---	m_ ML	2.5
DUP	1.84	307.5	Sg	04:56:11.580	0.0	---	m_	
ABH	1.84	328.8	Pg	04:55:47.880	0.0	---	m_ ML	2.1
ABH	1.84	328.8	Sg	04:56:11.947	0.2	---	m_e	
CHMF	1.92	237.2	Pn	04:55:43.860	-1.5	---	md_ ML	2.3
TNS	1.95	349.0	Sg	04:56:14.520	-0.5	---	m_ ML	2.4
GRB2	1.99	60.2	Pn	04:55:45.440	-0.8	---	m_ ML	2.3
GRB2	1.99	60.2	Sn	04:56:09.940	-0.0	---	m_	
GRA1	1.99	45.4	Pg	04:55:49.784	-0.9	---	m_e	
RIVT	2.04	314.1	Pn	04:55:47.280	0.3	---	m_ ML	2.3
RIVT	2.04	314.1	Pg	04:55:51.580	0.1	---	m_	
WTTA	2.04	120.0	Sg	04:56:17.347	-0.6	---	m_e ML	2.3
WMG	2.16	307.8	Pg	04:55:54.060	0.2	---	m_ ML	2.4
WMG	2.16	307.8	Sg	04:56:21.120	-0.8	---	m_	
MOA	3.53	95.6	Sg	04:57:04.388	-0.8	---	m_e	

Event 1211001 Sigmaringen/Donau

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/11	00:16:14.08	0.22	0.93	48.1736	9.1348	2.4	1.1	023	10.0	0.0	20	5	325			m i uk	ZAMG	1211031
2020/12/11	00:16:14.50	0.05	0.35	48.1652	9.1415	0.9	0.7	106	7.0f		78	8	082			m i ke	LDG	1211021
2020/12/11	00:16:14.61	0.18		48.1750	9.1290	1.1	1.1	010	9.2	7.4	38	26	049	0.34	2.05	m i ke	BGR	1211011
2020/12/11	00:16:14.44	0.06	0.18	48.1700	9.1360	0.6	0.5	106	9.0	2.0	65	33	046	0.07	2.05	m i ke	LED	1211001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	7 ZAMG	1211031
MD	2.5	0.2	3 LDG	1211021
ML	2.2	0.3	6 LDG	1211021
ML	1.7	0.3	21 BGR	1211011
ML	1.7	0.2	57 LED	1211001

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

FREU	0.07	0.3	Pg	00:16:16.630	0.2	T__	md_ ML	1.7
FREU	0.07	0.3	Sg	00:16:17.990	0.2	T__	m__	
EBIN	0.08	298.9	Pg	00:16:16.920	0.3	T__	m__ ML	1.8
EBIN	0.08	298.9	Sg	00:16:18.760	0.7	T__	m__	
GUT	0.10	187.9	Pg	00:16:17.000	0.1	T__	md_ ML	2.0
GUT	0.10	187.9	Sg	00:16:18.940	0.4	T__	m__	
MSS	0.12	274.1	Pg	00:16:17.450	0.3	T__	mc_ ML	1.8
MSS	0.12	274.1	Sg	00:16:19.690	0.7	T__	m__	
BHBD	0.12	311.4	Pg	00:16:17.450	0.3	T__	md_ ML	1.7
BHBD	0.12	311.4	Sg	00:16:19.380	0.4	T__	m__	
ONST	0.15	321.1	Pg	00:16:17.910	0.3	T__	mdi	
ONST	0.15	321.1	Sg	00:16:20.490	0.8	T__	m__	
JUNG	0.17	337.2	Pg	00:16:18.310	0.3	T__	md_ ML	1.4
JUNG	0.17	337.2	Sg	00:16:21.210	0.7	T__	m__	
ERPF	0.18	8.3	Pg	00:16:18.490	0.4	T__	md_ ML	1.6
ERPF	0.18	8.3	Sg	00:16:21.390	0.8	T__	m__	
BALG	0.21	298.9	Pg	00:16:19.010	0.3	T__	m__ ML	1.7
BALG	0.21	298.9	Sg	00:16:22.260	0.5	T__	m__	
ZWI	0.22	67.4	Pg	00:16:19.020	0.1	T__	mc_ ML	1.5
ZWI	0.22	67.4	Sg	00:16:22.340	0.3	T__	m__	
MSGN	0.24	347.8	Pg	00:16:19.520	0.2	T__	md_ ML	1.7
ROTE	0.31	267.1	Pg	00:16:20.670	0.2	T__	mc_ ML	1.4
ROTE	0.31	267.1	Sg	00:16:25.020	0.4	T__	m__	
BUCH	0.31	27.2	Pg	00:16:20.790	0.2	T__	mc_ ML	1.6
BUCH	0.31	27.2	Sg	00:16:25.510	0.7	T__	m__	
A100A	0.32	333.8	Pg	00:16:20.770	0.2	T__	md_ ML	1.5
A100A	0.32	333.8	Sg	00:16:25.080	0.3	T__	m__	
REUL	0.33	10.2	Pg	00:16:21.090	0.3	T__	m__ ML	1.6
REUL	0.33	10.2	Sg	00:16:25.690	0.5	T__	m__	
EMING	0.34	215.2	Pg	00:16:21.110	0.2	T__	mc_ ML	1.8
EMING	0.34	215.2	Sg	00:16:25.920	0.5	T__	m__	
TUEB	0.35	351.8	Pg	00:16:21.350	0.2	T__	md_ ML	1.4
TUEB	0.35	351.8	Sg	00:16:26.400	0.6	___	m__	
A104C	0.35	96.9	Pg	00:16:21.490	0.3	T__	mc_	
A104C	0.35	96.9	Sg	00:16:26.600	0.7	T__	m__	
TUBL	0.35	354.3	Pg	00:16:21.350	0.1	T__	m__ ML	1.3
TUBL	0.35	354.3	Sg	00:16:26.120	0.1	T__	m__	
WALHA	0.42	181.2	Pg	00:16:22.590	0.1	T__	mdi ML	1.7
WALHA	0.42	181.2	Sg	00:16:28.600	0.7	T__	m__	
A103D	0.46	143.0	Pg	00:16:23.550	0.3	T__	md_	
A103D	0.46	143.0	Sg	00:16:30.050	0.7	T__	m__	
A108A	0.50	68.7	Pg	00:16:24.090	0.2	T__	mci	
STEIN	0.53	199.8	Pg	00:16:24.790	0.2	T__	md_ ML	1.4
STEIN	0.53	199.8	Sg	00:16:32.390	0.9	T__	m__	
BFO	0.56	286.9	Pg	00:16:25.240	0.1	T__	mc_ ML	1.9
BFO	0.56	286.9	PmP	00:16:27.050	-1.0	T__	m__	
BFO	0.56	286.9	Sg	00:16:32.488	0.1	___	m_e	
BFO	0.56	286.9	SmS	00:16:35.650	-1.8	T__	m__	
DEGG	0.58	41.0	Pg	00:16:25.630	0.1	T__	mc_ ML	1.6
DEGG	0.58	41.0	Sg	00:16:33.750	0.7	T__	m__	
SLE	0.59	227.1	Pg	00:16:25.680	0.0	T__	mc_ ML	1.9
SLE	0.59	227.1	PmP	00:16:27.360	-1.2	T__	m__	
SLE	0.59	227.1	Sg	00:16:33.510	0.1	___	m_e	
SLE	0.59	227.1	SmS	00:16:36.770	-1.4	T__	m__	

STU	0.60	3.6	Pg	00:16:25.939	0.1	___	m_e	ML	1.5
STU	0.60	3.6	PmP	00:16:27.540	-1.2	T__	m__		
STU	0.60	3.6	SmS	00:16:36.860	-1.6	T__	m__		
TETT	0.60	147.7	Sg	00:16:34.680	0.9	T__	m__	ML	1.5
TETT	0.60	147.7	SmS	00:16:37.810	-0.7	T__	m__		
ROMAN	0.62	167.4	Pg	00:16:26.400	0.2	T__	m__	ML	1.4
ROMAN	0.62	167.4	SmS	00:16:38.140	-0.8	T__	m__		
A124A	0.64	318.4	Pg	00:16:26.920	0.3	T__	m__	ML	1.8
A124A	0.64	318.4	PmP	00:16:28.170	-1.1	T__	m__		
A124A	0.64	318.4	Sg	00:16:35.230	0.3	T__	m__		
GALG	0.66	339.2	Pg	00:16:27.070	0.1	T__	md_	ML	1.6
GALG	0.66	339.2	PmP	00:16:28.320	-1.3	T__	m__		
BERGE	0.71	245.4	Pg	00:16:27.880	0.0	T__	mc_	ML	1.7
BERGE	0.71	245.4	Sg	00:16:37.216	0.2	___	m_e		
BERGE	0.71	245.4	SmS	00:16:39.860	-1.3	___	m__		
OPP	0.71	297.8	Pg	00:16:28.280	0.4	T__	m__	ML	2.0
OPP	0.71	297.8	SmS	00:16:39.250	-2.1	T__	m__		
A107D	0.72	101.8	Sg	00:16:38.560	1.0	___	m__		
URBA	0.73	23.9	Pg	00:16:28.350	0.0	___	m__	ML	1.8
URBA	0.73	23.9	Sg	00:16:38.160	0.4	___	m__		
WILA	0.77	191.6	Pg	00:16:29.270	0.2	___	m__	ML	1.9
WILA	0.77	191.6	PmP	00:16:30.480	-0.9	___	m__		
WILA	0.77	191.6	Sg	00:16:39.850	0.8	___	m_e		
WILA	0.77	191.6	SmS	00:16:42.090	-0.8	___	m__		
FELD	0.81	249.2	Pg	00:16:29.930	0.1	___	m__	ML	1.6
FELD	0.81	249.2	PmP	00:16:30.840	-1.2	___	m__		
HDH	0.82	59.4	Pg	00:16:30.000	-0.0	___	m__	ML	1.6
HDH	0.82	59.4	PmP	00:16:30.520	-1.7	___	m__		
HDH	0.82	59.4	Sg	00:16:40.980	0.3	___	m__		
BABA	0.83	311.6	Pg	00:16:30.300	0.1	___	m__	ML	1.9
KIZ	0.84	255.7	Pg	00:16:30.390	0.0	___	m__	ML	1.8
BRET	0.89	340.8	PmP	00:16:31.810	-1.6	___	m__	ML	1.6
BRET	0.89	340.8	SmS	00:16:44.920	-1.4	___	m__		
LIENZ	0.91	164.5	Pg	00:16:32.050	0.5	___	m__	ML	1.3
A117A	0.92	18.0	Pn	00:16:31.690	-1.2	___	m__		
SULZ	0.94	227.3	Pn	00:16:31.980	-1.2	___	m__	ML	1.8
SULZ	0.94	227.3	Pg	00:16:32.660	0.4	___	m__		
SULZ	0.94	227.3	PmP	00:16:33.330	-0.8	___	m__		
SULZ	0.94	227.3	Sg	00:16:44.722	0.3	___	m_e		
VOGT	0.98	265.4	Pg	00:16:33.500	0.5	___	m__	ML	1.8
A121B	1.00	251.0	Pn	00:16:33.640	-0.4	___	m__		
DAVA	1.02	150.2	Pg	00:16:34.430	0.8	___	m__	ML	1.3
ENDD	1.04	244.6	Pn	00:16:33.130	-1.4	___	m__	ML	1.7
ENDD	1.04	244.6	Pg	00:16:34.240	0.1	___	m__		
ENDD	1.04	244.6	Sg	00:16:48.050	0.4	___	m__		
NEEW	1.04	319.4	Pg	00:16:35.210	1.1	___	m__	ML	1.7
HAUIG	1.09	242.6	Pg	00:16:35.210	0.2	___	m__		
OBER	1.09	134.0	Sg	00:16:49.825	0.7	___	m_e		
WOER	1.13	41.0	Pn	00:16:34.360	-1.4	___	m__	ML	1.9
NORI	1.13	60.3	Pn	00:16:35.803	0.0	___	m_e	ML	1.7
NORI	1.13	60.3	Pg	00:16:36.097	0.3	___	m_e		
NORI	1.13	60.3	Sg	00:16:50.651	0.2	___	m_e		
PLONS	1.13	171.5	Pg	00:16:36.311	0.5	___	m_e	ML	1.3
PLONS	1.13	171.5	Sg	00:16:50.675	0.1	___	m_e		

ROTT	1.16	326.2	Pg	00:16:37.380	1.0	---	m__	ML	1.4
MUTEZ	1.20	236.9	Pg	00:16:37.150	0.1	---	m__	ML	2.0
HOHE	1.20	294.6	Pg	00:16:37.740	0.6	---	m__	ML	2.0
WLS	1.21	282.2	Pg	00:16:37.650	0.3	---	m__	ML	1.8
WLS	1.21	282.2	Sg	00:16:52.965	-0.0	---	m_e		
SIND	1.22	14.5	Pg	00:16:37.640	0.2	---	m__	ML	1.9
LEMB	1.26	314.0	Sg	00:16:54.622	0.2	---	m_e	ML	1.8
WALT	1.26	261.4	Pg	00:16:38.720	0.5	---	m__	ML	1.5
BALST	1.28	229.8	Pn	00:16:36.370	-1.4	---	m__	ML	1.9
BALST	1.28	229.8	Pg	00:16:38.710	0.1	---	m__		
BALST	1.28	229.8	Sg	00:16:55.318	0.2	---	m_e		
RETA	1.29	121.4	Sg	00:16:56.313	0.9	---	m_e	ML	1.4
PEB	1.30	314.2	Pg	00:16:39.520	0.6	---	m__	ML	2.0
ECH	1.32	272.7	Pg	00:16:39.480	0.1	---	m__	ML	1.8
ECH	1.32	272.7	Sg	00:16:56.287	-0.1	---	m_e		
CIEL	1.35	300.1	Sg	00:16:57.801	0.5	---	m_e	ML	2.1
ILLF	1.35	249.5	Pg	00:16:40.260	0.3	---	m__	ML	1.6
BEL	1.42	99.8	Sg	00:17:00.577	1.0	---	m_e	ML	1.9
FUR	1.43	89.5	Pg	00:16:41.174	-0.2	---	m_e		
ZUGS	1.45	120.7	Sg	00:17:01.250	0.7	---	m_e	ML	1.7
MOTA	1.56	121.2	Sg	00:17:04.039	0.0	---	m_e	ML	1.7
MILB	1.66	3.5	Sg	00:17:07.341	0.1	---	m_e	ML	2.0
SQTA	1.69	123.5	Sg	00:17:07.895	-0.2	---	m_e	ML	1.7
RONF	1.73	255.5	Pg	00:16:47.227	0.2	---	m_e		
GRC1	1.78	61.5	Pn	00:16:43.610	-1.0	---	m__	ML	1.6
CHMF	1.91	242.1	Pg	00:16:50.320	-0.1	---	m__	ML	1.6
ABH	2.00	329.3	Pg	00:16:51.840	-0.4	---	m__	ML	1.4
GRA1	2.05	41.2	Pn	00:16:46.710	-1.5	---	m__	ML	1.7
GRA1	2.05	41.2	Pg	00:16:52.820	-0.2	---	m__		

Event 1211006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/11	20:46:19.58	0.38	3.89	50.2792	18.9593	5.1	2.1	165	0.0	0.0	18	5	020			m i sr	ZAMG	1211016
2020/12/11	20:46:21.14	0.32	1.14	50.2370	18.9410	7.8	4.4	001	1.0f		21	12	160	0.55	4.99	m i ki	BGR	1211006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.3	9 ZAMG	1211016
ML	3.4	0.4	11 BGR	1211006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OJC	0.55	91.5	Pg	20:46:30.361	-1.1					T__				m_e	ML 3.0
OJC	0.55	91.5	Sg	20:46:37.584	-1.0					T__				m_e	
OKC	0.65	232.2	Pg	20:46:33.611	0.3					T__				m_e	ML 2.2
OKC	0.65	232.2	Sg	20:46:43.143	1.4					T__				m_e	
MORC	1.01	243.4	Pg	20:46:39.692	-0.5					T__				m_e	ML 3.6
MORC	1.01	243.4	Sg	20:46:53.532	0.3					T__				m_e	
DPC	1.68	274.9	Pn	20:46:50.963	0.1					T__				m_e	
KSP	1.79	290.8	Pn	20:46:52.609	0.3					T__				m_e	ML 3.1
KSP	1.79	290.8	Pg	20:46:55.075	0.2					T__				m_e	
KSP	1.79	290.8	Sg	20:47:18.622	0.7					T__				m_e	

BRG	3.24	283.3	Sg	20:48:04.469	0.5	T__	m_e	ML	3.3
GEC2	3.67	249.7	Pn	20:47:19.155	1.3	T__	m_e	ML	3.6
GEC2	3.67	249.7	Sg	20:48:15.810	-2.0	T__	m_e		
CLL	3.90	288.2	Pg	20:47:34.913	0.2	T__	m_e	ML	3.7
CLL	3.90	288.2	Sg	20:48:25.733	0.6	T__	m_e		
WET	4.07	256.8	Pn	20:47:24.716	1.4	T__	m_e	ML	3.6
TANN	4.14	275.0	Pn	20:47:24.882	0.7	T__	m_e	ML	3.5
TANN	4.14	275.0	Sg	20:48:30.935	-1.7	T__	m_e		
MOX	4.68	277.8	Pn	20:47:33.192	1.6	T__	m_e	ML	3.5
MOX	4.68	277.8	Sg	20:48:49.797	-0.1	T__	m_e		
GRA1	4.99	266.7	Sg	20:48:58.340	-1.4	T__	m_e	ML	3.8

Event 1213003 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/13	09:20:54.00	0.11	1.04	44.5804	10.7857	2.5	2.0	051	2.0	0.0	140	30	029			m i ke	LDG	1213013
2020/12/13	09:20:50.54	0.49	1.04	44.2680	10.6380	7.8	5.6	015	10.0f		52	34	272	2.75	5.11	m i ke	BGR	1213003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	29 LDG	1213013
ML	3.5	0.3	20 BGR	1213003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FETA	2.75	1.3	Pn	09:21:33.989	0.2					T__				m_e	ML 2.9
FETA	2.75	1.3	Sn	09:22:05.378	0.5					T__				m_e	
PLONS	2.92	342.9	Pn	09:21:37.144	1.2					T__				m_e	ML 2.9
PLONS	2.92	342.9	Sn	09:22:10.082	1.4					T__				m_e	
SQTA	2.98	7.5	Pn	09:21:36.693	-0.1					T__				m_e	ML 3.8
SQTA	2.98	7.5	Sn	09:22:11.747	1.6					T__				m_e	
DAVA	3.06	350.3	Pn	09:21:38.753	0.8					T__				m_e	ML 3.4
DAVA	3.06	350.3	Sn	09:22:13.196	1.0					T__				m_e	
WTTA	3.08	12.7	Pn	09:21:37.796	-0.3					T__				m_e	ML 3.5
WTTA	3.08	12.7	Sn	09:22:11.607	-0.8					T__				m_e	
MOTA	3.09	5.9	Pn	09:21:38.873	0.5					T__				m_e	ML 3.3
MOTA	3.09	5.9	Sn	09:22:13.746	0.9					T__				m_e	
OBER	3.15	355.7	Pn	09:21:39.922	0.8					T__				m_e	ML 3.6
OBER	3.15	355.7	Sn	09:22:15.438	1.3					T__				m_e	
ZUGS	3.16	4.2	Pn	09:21:40.072	0.8					T__				m_e	ML 3.5
ZUGS	3.16	4.2	Sn	09:22:15.212	0.8					T__				m_e	
RETA	3.22	1.5	Pn	09:21:40.156	0.1					T__				m_e	ML 3.2
RETA	3.22	1.5	Sn	09:22:15.753	-0.1					T__				m_e	
PART	3.25	5.7	Pn	09:21:40.611	0.2					T__				m_e	
WILA	3.37	339.7	Pn	09:21:42.196	0.1					T__				m_e	ML 3.6
LESA	3.46	23.5	Pn	09:21:43.209	-0.1					T__				m_e	ML 3.5
OBKA	3.54	49.4	Pn	09:21:43.905	-0.6					T__				m_e	
WALHA	3.64	343.7	Pn	09:21:45.228	-0.6					T__				m_e	
BE1	3.67	6.1	Pn	09:21:45.767	-0.4					T__				m_e	
BALST	3.69	327.3	Pn	09:21:46.764	0.3					T__				m_e	ML 3.4
BALST	3.69	327.3	Sn	09:22:26.086	-0.8					T__				m_e	
SULZ	3.70	332.6	Sn	09:22:26.805	-0.4					T__				m_e	ML 4.3
RJOB	3.78	22.6	Pn	09:21:47.323	-0.3					T__				m_e	
SLE	3.80	337.7	Pn	09:21:47.233	-0.7					T__				m_e	ML 3.9

SLE	3.80	337.7	Sn	09:22:28.569	-0.9	T__	m_e													
METMA	3.82	335.2	Pn	09:21:47.500	-0.7	T__	m_e													
EMING	3.83	341.7	Pn	09:21:47.696	-0.7	T__	m_e													
BERGE	3.99	335.5	Pn	09:21:49.860	-0.6	T__	m_e ML												3.3	
BERGE	3.99	335.5	Sn	09:22:31.294	-2.6	T__	m_e													
BIOA	4.01	30.3	Sn	09:22:33.948	-0.4	T__	m_e ML												3.6	
BFO	4.36	339.4	Pn	09:21:55.179	-0.4	T__	m_e ML												3.5	
BFO	4.36	339.4	Sn	09:22:39.426	-3.3	T__	m_e													
MOA	4.38	33.8	Pn	09:21:55.570	-0.2	T__	m_e													
RONF	4.42	322.6	Pn	09:21:56.931	0.6	T__	m_e ML												3.6	
RONF	4.42	322.6	Sn	09:22:43.685	-0.4	T__	m_e													
NORI	4.45	359.9	Pn	09:21:54.627	-2.2	T__	m_e ML												3.7	
NORI	4.45	359.9	Sn	09:22:41.624	-3.2	T__	m_e													
ARSA	4.53	47.1	Pn	09:21:56.692	-1.1	T__	m_e													
STU	4.61	348.1	Pn	09:21:58.233	-0.7	T__	m_e													
ECH	4.62	329.9	Pn	09:21:59.351	0.2	T__	m_e ML												3.4	
ECH	4.62	329.9	Sn	09:22:47.663	-1.2	T__	m_e													
WLS	4.72	332.5	Pn	09:22:00.236	-0.2	T__	m_e													
NEEW	5.00	340.5	Pn	09:22:04.299	0.1	T__	m_e													
CIEL	5.09	334.9	Pn	09:22:05.166	-0.3	T__	m_e													
CIEL	5.09	334.9	Sn	09:22:59.710	-0.1	T__	m_e													
WET	5.11	16.7	Pn	09:22:04.228	-1.5	T__	m_e													
WET	5.11	16.7	Sn	09:22:57.293	-3.0	T__	m_e													

Event 1217001 Nienburg, NW of Hannover

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/17	04:11:02.10	0.53	0.31	52.7000	9.0340				2.9	4.6		10	163	0.20	2.51	m i ki	BNS	1217011
2020/12/17	04:11:01.86	0.21	0.45	52.7030	9.0270	2.2	2.2	150	3.0f		30	24	059	0.20	2.12	m i ki	BGR	1217001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		BNS	1217011
ML	2.4	0.2	15 BGR	1217001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SYKE	0.20	332.5	Pg	04:11:05.502	-0.1					T__				m_e ML	2.3
SYKE	0.20	332.5	Sg	04:11:08.107	-0.1					T__				m_e	
RETHO	0.20	82.8	Pg	04:11:06.004	0.3					T__				m_e ML	2.1
RETH	0.20	82.9	Pg	04:11:05.918	0.2					T__				m_e	
LOCC	0.30	166.9	Pg	04:11:08.262	0.7					T__				m_e	
DEEL	0.31	34.2	Pg	04:11:08.509	0.8					T__				m_e ML	2.6
GOLD	0.33	47.6	Pg	04:11:08.610	0.6					T__				m_e ML	2.5
LUEB	0.45	206.3	Pg	04:11:10.541	0.1					T__				m_e ML	2.4
LUEB	0.45	206.3	Sg	04:11:17.279	1.0					___		325.9	0.36	m_e	
SEVE	0.59	279.8	Pg	04:11:13.819	0.9					T__				m_e ML	2.7
IBBE	0.85	242.2	Pg	04:11:18.014	0.1					T__				m_e	
IBBN	0.87	243.3	Pg	04:11:18.308	0.1					T__				m_e ML	2.6
IBBN	0.87	243.3	Sg	04:11:30.749	1.3					___		177.4	0.16	m_e	
ASSE	1.16	119.1	Pg	04:11:23.659	-0.0					T__				m_e ML	2.0
ASSE	1.16	119.1	Sg	04:11:39.260	0.6					T__				m_e	
CLZ	1.19	135.8	Pg	04:11:24.292	-0.0					T__				m_e ML	2.4

CLZ	1.19	135.8	Sg	04:11:40.227	0.5	T__	m_e												
GTTG	1.29	153.2	Pg	04:11:25.909	-0.3	T__	m_e ML												2.7
GTTG	1.29	153.2	Sg	04:11:43.031	0.1	T__	m_e												
HMES	1.31	217.9	Pg	04:11:26.381	-0.3	T__	m_e												
FLT1	1.40	104.6	Pn	04:11:26.277	-1.2	T__	m_e ML												2.2
GOR1	1.41	77.3	Pn	04:11:27.177	-0.5	T__	m_e												
BSEG	1.45	31.5	Pn	04:11:28.392	0.1	T__	m_e												
KAST	1.55	194.3	Pn	04:11:29.011	-0.5	T__	m_e ML												2.4
KAST	1.55	194.3	Sg	04:11:51.377	0.4	T__	m_e												
BUG	1.66	221.3	Pn	04:11:30.800	-0.3	---	m_e ML												2.4
BUG	1.66	221.3	Pg	04:11:32.830	-0.3	T__	m_e												
BUG	1.66	221.3	Sn	04:11:51.100	-0.8	---	m_e	40.8			0.25								
BUG	1.66	221.3	Sg	04:11:55.279	0.6	T__	m_e												
BKLB	1.66	221.2	Pg	04:11:32.901	-0.3	T__	m_e												
FALKS	1.71	125.8	Pn	04:11:31.298	-0.5	T__	m_e ML												2.4
POSS	1.78	139.7	Pn	04:11:32.297	-0.4	T__	m_e												
LAUG	1.86	224.3	Pn	04:11:33.600	-0.2	---	m_e												
LAUG	1.86	224.3	Sn	04:11:55.400	-1.2	---	m_e	24.7			0.18								
WIMM	1.93	126.9	Pn	04:11:34.438	-0.3	T__	m_e												
HOBG	2.01	212.0	Pn	04:11:34.600	-1.3	---	m_e												
SPAHL	2.12	164.7	Pn	04:11:36.842	-0.5	T__	m_e ML												2.6
STB	2.51	213.6	Pn	04:11:41.200	-1.4	---	m_e												
STB	2.51	213.6	Sn	04:12:11.000	-0.8	---	m_e	12.1			0.14								

Event 1217004 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/17	15:59:22.90	0.06	0.59	45.4165	9.3094	1.6	1.2	101	47.0f		203	39	044			m i ke	LDG	1217014
2020/12/17	15:59:22.19	0.58		45.4620	9.0120	23.3	4.4	018	12.6	10.6	56	33	268	1.61	5.47	m i ke	BGR	1217004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.5	0.0	5 LDG	1217014
ML	4.1	0.3	36 LDG	1217014
ML	3.7	0.3	19 BGR	1217004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	1.61	9.0	Pn	15:59:50.575	1.0					T__				m_e	
DAVA	1.92	17.9	Pn	15:59:54.801	1.0					T__				m_e ML	3.6
WILA	1.95	357.9	Pn	15:59:55.003	0.7					T__				m_e	
FETA	1.96	36.7	Pn	15:59:54.874	0.5					T__				m_e	
BALST	2.08	334.6	Pn	15:59:57.039	1.0					T__				m_e	
BALST	2.08	334.6	Sn	16:00:21.298	1.0					T__				m_e	
OBER	2.14	24.0	Pn	15:59:57.524	0.8					T__				m_e	
OBER	2.14	24.0	Sn	16:00:23.183	1.7					T__				m_e	
SULZ	2.16	343.7	Pn	15:59:57.750	0.7					T__				m_e ML	4.5
SULZ	2.16	343.7	Sn	16:00:22.171	0.2					T__				m_e	
WALHA	2.29	1.9	Pn	15:59:58.790	-0.1					T__				m_e ML	3.8
WALHA	2.29	1.9	Sn	16:00:25.224	0.0					T__				m_e	
METMA	2.31	347.2	Pn	15:59:59.130	0.0					T__				m_e ML	3.4
METMA	2.31	347.2	Sn	16:00:25.595	-0.0					T__				m_e	
SLE	2.33	351.4	Pn	15:59:59.368	-0.0					T__				m_e ML	4.3

SLE	2.33	351.4	Sn	16:00:26.243	0.1	T__	m_e		
RETA	2.36	30.1	Pn	16:00:00.253	0.5	T__	m_e ML	3.3	
RETA	2.36	30.1	Sn	16:00:27.938	1.2	T__	m_e		
MOTA	2.37	36.7	Pn	16:00:00.772	0.8	T__	m_e ML	3.3	
ZUGS	2.38	34.0	Pn	16:00:00.918	0.9	T__	m_e ML	3.3	
EMING	2.44	357.4	Pn	16:00:00.657	-0.1	T__	m_e ML	3.7	
EMING	2.44	357.4	Sn	16:00:28.235	-0.3	T__	m_e		
BERGE	2.48	346.9	Pn	16:00:01.467	0.1	T__	m_e ML	3.5	
BERGE	2.48	346.9	Sn	16:00:29.141	-0.4	T__	m_e		
PART	2.50	34.7	Pn	16:00:02.092	0.5	T__	m_e ML	3.2	
PART	2.50	34.7	Sn	16:00:30.516	0.5	T__	m_e		
WTTA	2.55	44.2	Sn	16:00:35.290	3.9	T__	m_e		
BEL	2.88	31.0	Pn	16:00:07.107	0.3	T__	m_e		
BEL	2.88	31.0	Sn	16:00:38.958	-0.0	T__	m_e		
BFO	2.91	351.0	Pn	16:00:06.897	-0.3	T__	m_e ML	3.6	
BFO	2.91	351.0	Sn	16:00:38.304	-1.3	T__	m_e		
FUR	3.11	29.0	Pn	16:00:09.806	-0.2	T__	m_e ML	3.9	
FUR	3.11	29.0	Sn	16:00:44.819	0.3	T__	m_e		
LESA	3.20	50.8	Pn	16:00:11.551	0.4	T__	m_e		
STU	3.31	2.1	Sn	16:00:47.691	-1.4	T__	m_e ML	4.1	
NORI	3.44	18.0	Pn	16:00:12.797	-1.6	T__	m_e		
NORI	3.44	18.0	Sn	16:00:50.797	-1.3	T__	m_e		
KW1	3.62	41.4	Pn	16:00:16.902	0.1	T__	m_e ML	3.9	
BIOA	3.88	53.3	Pn	16:00:19.560	-0.9	T__	m_e		
BIOA	3.88	53.3	Sn	16:01:02.337	-0.2	T__	m_e		
MOA	4.32	54.6	Pn	16:00:25.505	-0.9	T__	m_e		
MOA	4.32	54.6	Sn	16:01:12.451	-0.5	T__	m_e		
GRA1	4.48	18.6	Pn	16:00:26.214	-2.4	T__	m_e ML	4.0	
GRA1	4.48	18.6	Sn	16:01:15.327	-1.4	T__	m_e		
WET	4.52	34.0	Pn	16:00:27.810	-1.2	T__	m_e ML	3.6	
WET	4.52	34.0	Sn	16:01:15.902	-1.6	T__	m_e		
GEC2	4.65	41.6	Pn	16:00:29.813	-1.0	T__	m_e		
GEC2	4.65	41.6	Sn	16:01:19.644	-0.9	T__	m_e		
TNS	4.78	355.7	Pn	16:00:32.467	-0.1	T__	m_e		
TNS	4.78	355.7	Sn	16:01:22.387	-1.2	T__	m_e		
ROTZ	4.81	25.4	Pn	16:00:30.608	-2.4	T__	m_e ML	3.6	
ROTZ	4.81	25.4	Sn	16:01:22.337	-2.1	T__	m_e		
ARSA	4.83	66.0	Pn	16:00:32.230	-1.1	T__	m_e		
ARSA	4.83	66.0	Sn	16:01:23.376	-1.6	T__	m_e		
MOX	5.47	17.6	Pn	16:00:39.075	-2.8	T__	m_e ML	3.7	
MOX	5.47	17.6	Sn	16:01:38.844	-1.0	T__	m_e		

Event 1218006 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/18	03:50:42.67	0.56	0.69	48.2785	9.0051	4.5	2.3	015	6.0	0.0	25	5	147			m i uk	ZAMG	1218036
2020/12/18	03:50:43.40	0.06	0.44	48.3095	9.0419	1.1	1.0	139	5.0f		74	6	038			m i ke	LDG	1218026
2020/12/18	03:50:43.46	0.22	0.29	48.3130	9.0210	2.2	1.1	112	10.0f		27	17	057	0.43	1.95	m i ke	BGR	1218016
2020/12/18	03:50:43.10	0.04	0.11	48.3070	9.0300	0.4	0.3	113	7.0	2.0	53	30	032	0.02	1.53	m i ke	LED	1218006

(#PRIME)

Magnitude Err Nsta Author OrigID

ML	1.8	0.0	5	ZAMG	1218036
MD	2.6	0.2	3	LDG	1218026
ML	2.1	0.2	6	LDG	1218026
ML	1.6	0.3	11	BGR	1218016
ML	1.5	0.1	39	LED	1218006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
JUNG	0.02	8.4	Pg	03:50:44.600	0.2					T__				mc_	ML	1.5
JUNG	0.02	8.4	Sg	03:50:45.750	0.5					T__				m__		
ONST	0.03	221.3	Pg	03:50:44.720	0.3					T__				mci		
ONST	0.03	221.3	Sg	03:50:46.010	0.7					T__				m__		
BHBD	0.06	196.1	Pg	03:50:45.100	0.3					T__				mc_	ML	1.6
BHBD	0.06	196.1	Sg	03:50:46.600	0.7					T__				m__		
EBIN	0.10	179.4	Sg	03:50:47.490	0.7					T__				m__		
FREU	0.10	135.1	Pg	03:50:45.560	0.2					T__				mdi	ML	1.4
FREU	0.10	135.1	Sg	03:50:47.340	0.5					T__				m__		
MSGN	0.10	10.4	Pg	03:50:45.630	0.3					T__				mc_		
MSGN	0.10	10.4	Sg	03:50:47.470	0.5					T__				m__		
ERPF	0.10	68.5	Pg	03:50:45.710	0.3					T__				mci	ML	1.5
ERPF	0.10	68.5	Sg	03:50:47.610	0.7					T__				m__		
BALG	0.12	254.0	Pg	03:50:45.970	0.3					T__				mci		
BALG	0.12	254.0	Sg	03:50:47.990	0.5					T__				m__		
MSS	0.14	199.5	Pg	03:50:46.290	0.4					T__				mci	ML	1.5
MSS	0.14	199.5	Sg	03:50:48.580	0.7					T__				m__		
A100A	0.16	334.7	Pg	03:50:46.570	0.2					T__				md_		
A100A	0.16	334.7	Sg	03:50:48.950	0.3					T__				m__		
TUEB	0.21	5.8	Pg	03:50:47.380	0.2					T__				m__	ML	1.6
TUEB	0.21	5.8	Sg	03:50:50.250	0.3					T__				m__		
TUBL	0.22	9.2	Pg	03:50:47.470	0.1					T__				m__		
TUBL	0.22	9.2	Sg	03:50:50.430	0.1					T__				m__		
REUL	0.23	34.6	Pg	03:50:47.810	0.3					T__				mci	ML	1.6
REUL	0.23	34.6	Sg	03:50:51.100	0.5					T__				m__		
GUT	0.24	166.4	Pg	03:50:48.080	0.3					T__				md_	ML	1.6
GUT	0.24	166.4	Sg	03:50:51.620	0.6					T__				m__		
BUCH	0.26	56.3	Pg	03:50:48.430	0.3					T__				mci	ML	1.2
BUCH	0.26	56.3	Sg	03:50:52.310	0.8					T__				m__		
ZWI	0.28	100.2	Pg	03:50:48.700	0.1					T__				md_	ML	1.6
ZWI	0.28	100.2	Sg	03:50:52.690	0.4					T__				m__		
ROTE	0.28	237.4	Pg	03:50:48.810	0.2					T__				mci	ML	1.1
ROTE	0.28	237.4	Sg	03:50:52.760	0.4					T__				m__		
EMING	0.43	196.6	Pg	03:50:51.530	0.2					T__				mc_	ML	1.2
EMING	0.43	196.6	Sg	03:50:57.460	0.6					T__				m__		
A104C	0.45	113.1	Sg	03:50:58.520	0.8					T__				m__	ML	1.4
BFO	0.47	273.1	Pg	03:50:52.130	0.2					T__				mc_	ML	1.6
BFO	0.47	273.1	Sg	03:50:58.149	0.1					___				m_e		
BFO	0.47	273.1	SmS	03:51:02.410	-1.9					T__				m__		
STU	0.48	13.1	Sg	03:50:58.658	0.3					___				m_e	ML	1.2
STU	0.48	13.1	SmS	03:51:02.600	-1.9					T__				m__		
A124A	0.49	313.9	Pg	03:50:52.780	0.3					T__				md_		
GALG	0.51	341.1	Pg	03:50:52.890	0.2					T__				mdi	ML	1.5
GALG	0.51	341.1	Sg	03:50:59.520	0.2					T__				m__		
GALG	0.51	341.1	SmS	03:51:03.060	-2.1					T__				m__		
DEGG	0.54	56.2	Pg	03:50:53.680	0.3					T__				m__	ML	1.1
WALHA	0.56	173.6	Pg	03:50:53.930	0.3					T__				m__	ML	1.6

WALHA	0.56	173.6	Sg	03:51:01.640	0.7	T__	m__	
WALHA	0.56	173.6	SmS	03:51:05.490	-0.9	___	m__	
OPP	0.59	289.1	SmS	03:51:05.020	-2.2	T__	m__ ML	1.6
A103D	0.61	145.3	Pg	03:50:55.090	0.4	T__	md__	
URBA	0.65	34.5	Pg	03:50:55.400	0.1	T__	mc__ ML	1.2
SLE	0.65	213.8	Pg	03:50:55.510	0.1	T__	m__ ML	1.7
SLE	0.65	213.8	PmP	03:50:57.110	-1.2	T__	m__	
SLE	0.65	213.8	Sg	03:51:04.287	0.5	___	m_e	
SLE	0.65	213.8	SmS	03:51:06.980	-1.7	T__	m__	
BABA	0.69	306.9	Pg	03:50:56.300	0.1	T__	md__ ML	1.5
BERGE	0.72	232.9	Pg	03:50:56.710	0.1	___	m__ ML	1.6
BERGE	0.72	232.9	Sg	03:51:06.233	0.3	___	m_e	
BERGE	0.72	232.9	SmS	03:51:08.670	-1.8	___	m__	
BRET	0.74	342.4	SmS	03:51:09.320	-1.8	___	m__ ML	1.7
TETT	0.76	148.7	Pg	03:50:57.780	0.4	___	m__ ML	1.4
TETT	0.76	148.7	SmS	03:51:10.890	-0.6	___	m__	
ROMAN	0.77	164.5	Pg	03:50:58.260	0.6	___	m__ ML	1.5
METMA	0.79	221.5	Pg	03:50:58.060	0.0	___	md__ ML	1.5
METMA	0.79	221.5	Sg	03:51:08.982	0.7	___	m_e	
KIZ	0.82	245.1	Pg	03:50:58.670	0.1	___	m__ ML	1.7
KIZ	0.82	245.1	PmP	03:50:59.490	-1.5	___	m__	
HDH	0.83	70.0	PmP	03:50:59.450	-1.7	___	m__ ML	1.5
HDH	0.83	70.0	SmS	03:51:12.210	-1.3	___	m__	
NEEW	0.89	317.0	PmP	03:51:01.350	-0.8	___	m__ ML	1.3
WILA	0.90	185.3	Pg	03:51:00.350	0.3	___	m_e ML	1.9
WILA	0.90	185.3	Sg	03:51:12.646	1.0	___	m_e	
VOGT	0.93	256.5	PmP	03:51:01.480	-1.4	___	m__ ML	1.6
A121B	0.99	242.1	PmP	03:51:02.320	-1.5	___	m__	
SULZ	0.99	218.6	Pn	03:51:01.460	-1.3	___	m__ ML	1.5
SULZ	0.99	218.6	Pg	03:51:02.370	0.5	___	m__	
SULZ	0.99	218.6	Sg	03:51:15.508	0.8	___	m_e	
ROTT	1.01	325.1	Pg	03:51:03.238	1.1	___	m_e	
ENDD	1.05	236.1	Pn	03:51:02.050	-1.5	___	m__ ML	1.4
ENDD	1.05	236.1	Pg	03:51:03.180	0.3	___	m__	
LIENZ	1.06	162.7	Pg	03:51:03.810	0.7	___	m__ ML	1.3
WOER	1.08	48.5	Pg	03:51:03.560	0.1	___	m__ ML	1.6
HOHE	1.08	289.5	Pg	03:51:04.119	0.6	___	m_e	
HOHE	1.08	289.5	Sg	03:51:18.420	0.8	___	m__	
HAUIG	1.10	234.5	Pg	03:51:04.120	0.3	___	m__	
SIND	1.11	19.8	Pg	03:51:04.390	0.4	___	m__	
NORI	1.13	68.0	Pg	03:51:04.751	0.2	___	m_e ML	1.8
NORI	1.13	68.0	Sg	03:51:20.054	0.9	___	m_e	
PEB	1.15	311.7	Pg	03:51:05.370	0.5	___	m__	
DAVA	1.17	150.4	P*	03:51:06.060		___	m__ ML	1.4
MUTEZ	1.22	229.7	Pn	03:51:04.490	-1.4	___	m__ ML	1.6
MUTEZ	1.22	229.7	Pg	03:51:06.370	0.2	___	m__	
ECH	1.25	266.5	Pg	03:51:07.081	0.4	___	m_e ML	1.6
ECH	1.25	266.5	Sg	03:51:23.239	0.4	___	m_e	
BALST	1.32	223.2	Pn	03:51:05.890	-1.4	___	m__ ML	1.5
BALST	1.32	223.2	Pg	03:51:08.070	0.0	___	m__	
BALST	1.32	223.2	Sg	03:51:25.471	0.3	___	m_e	
WBA	1.35	354.2	Pg	03:51:08.860	0.2	___	m__ ML	1.6
RETA	1.42	124.6	Sg	03:51:29.163	0.9	___	m_e	
MILB	1.53	6.3	Sg	03:51:32.080	0.3	___	m__ ML	2.0

TNS 1.95 349.0 Sg 03:51:44.938 -0.2 m_e

Event 1218003 E Salzkammergut/A, Totes Gebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/18	12:13:24.41	0.10	0.44	47.6422	13.7348	0.9	0.6	032	2.3	1.5	40	16	041			m i uk	ZAMG	1218013
2020/12/18	12:13:24.83	0.63	0.65	47.6250	13.8180	6.7	3.3	116	10.0f		13	9	215	0.14	2.18	m i ke	BGR	1218003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.3	18 ZAMG	1218013
ML	1.8	0.3	6 BGR	1218003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BIOA	0.14	298.8	Pg	12:13:26.219	-1.7					T__				m_e	
KBA	0.63	210.6	Pg	12:13:36.798	-0.1					T__				m_e ML	1.3
KBA	0.63	210.6	Sg	12:13:45.295	0.1					T__				m_e	
LESA	0.80	255.8	Pg	12:13:39.874	-0.0					T__				m_e ML	1.3
LESA	0.80	255.8	Sg	12:13:49.378	-0.9					T__				m_e	
GEC2	1.22	356.4	Pg	12:13:48.337	0.4					T__				m_e ML	1.8
GEC2	1.22	356.4	Sg	12:14:04.484	0.7					T__				m_e	
WET	1.64	338.0	Pg	12:13:54.894	-0.9					T__				m_e ML	2.1
WET	1.64	338.0	Sg	12:14:16.901	-0.2					T__				m_e	
MOTA	1.86	262.3	Sg	12:14:24.578	0.7					T__				m_e ML	2.0
ZUGS	1.93	264.8	Sg	12:14:26.886	0.7					T__				m_e	
RETA	2.07	267.3	Sg	12:14:31.400	0.9					T__				m_e ML	2.1
FETA	2.18	255.1	Sg	12:14:33.703	-0.4					T__				m_e	

Event 1219004 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	07:20:09.11	0.31	2.00	50.2228	12.5048	3.5	3.0	137	9.1	2.2	17	3	028			m i uk	ZAMG	1219024
2020/12/19	07:20:08.83	0.17		50.2700	12.4330	1.1	1.1	076	11.7	1.2	45	22	048	0.04	1.65	m i ke	BGR	1219014
2020/12/19	07:20:09.40	0.28	0.11	50.2710	12.4330				9.0	0.8	34	17	059	0.04	0.44	m i ke	CLL	1219004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.4	4 ZAMG	1219024
ML	1.9	0.2	6 BGR	1219014
ML	2.0	0.3	12 CLL	1219004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
NKC	0.04	165.9	Pg	07:20:11.120	0.0					T__				m_i ML	2.0
NKC	0.04	165.9	Sg	07:20:12.460	0.2					T__		572.7	0.11	m_i	
WERN	0.04	294.3	Pg	07:20:11.210	0.1					T__				m_i ML	2.2
WERN	0.04	294.3	Sg	07:20:12.650	0.4					T__		804.0	0.19	m_i	
VACW	0.05	224.8	Pg	07:20:11.190	-0.0					T__				m_i	
VACW	0.05	224.8	Sg	07:20:12.580	0.1					T__				m_i	
STCW	0.06	102.1	Pg	07:20:11.220	-0.0					T__				m_i	
STCW	0.06	102.1	Sg	07:20:12.570	0.0					T__				m_i	

ROHR	0.08	243.9	Pg	07:20:11.500	-0.1	T__										m_i	ML	2.4
ROHR	0.08	243.9	Sg	07:20:13.100	0.0	T__	1219.4	0.17								m_i		
KVCW	0.08	141.0	Pg	07:20:11.490	-0.1	T__										m_i		
KVCW	0.08	141.0	Sg	07:20:13.060	-0.0	T__										m_i		
KRCW	0.09	45.7	Pg	07:20:11.570	-0.1	T__										m_i		
KRCW	0.09	45.7	Sg	07:20:13.250	0.1	T__										m_i		
GUNZ	0.11	325.0	Pg	07:20:12.040	0.0	T__										m_i	ML	2.0
GUNZ	0.11	325.0	Sg	07:20:13.980	0.2	T__	377.0	0.24								m_i		
MULD	0.14	353.3	Pg	07:20:12.370	-0.1	T__										m_i	ML	2.2
MULD	0.14	353.3	Sg	07:20:14.510	-0.1	T__	494.5	0.13								m_i		
TANN	0.15	7.2	Pg	07:20:12.380	-0.2	T__										m_i	ML	2.1
TANN	0.15	7.2	Sg	07:20:14.540	-0.1	T__	432.9	0.17								m_i		
LAEN	0.18	240.9	Pg	07:20:12.960	-0.2	T__										m_i	ML	2.4
LAEN	0.18	240.9	Sg	07:20:15.540	-0.2	T__	649.6	0.12								m_i		
WERD	0.19	335.5	Pg	07:20:13.250	-0.1	T__										m_i	ML	1.6
WERD	0.19	335.5	Sg	07:20:15.880	-0.2	T__	98.1	0.21								m_e		
TRIB	0.21	293.3	Pg	07:20:13.380	-0.2	T__										m_i	ML	1.3
TRIB	0.21	293.3	Sg	07:20:16.280	-0.1	T__	45.7	0.08								m_i		
LACW	0.25	150.7	Pg	07:20:14.280	-0.1	T__										m_i		
LACW	0.25	150.7	Sg	07:20:17.830	0.0	T__										m_i		
PLN	0.28	320.7	Pg	07:20:14.650	-0.2	T__										m_i	ML	1.7
PLN	0.28	320.7	Sg	07:20:18.540	-0.0	T__	99.3	0.13								m_e		
SCHF	0.41	357.3	Pg	07:20:16.980	-0.2	T__										m_i	ML	2.1
SCHF	0.41	357.3	Sg	07:20:22.510	-0.1	T__	164.4	0.16								m_e		
GRZ1	0.44	342.2	Pg	07:20:17.630	-0.2	T__										m_i	ML	1.7
GRZ1	0.44	342.2	Sg	07:20:23.300	-0.4	T__	64.8	0.10								m_i		
ROTZ	0.52	196.2	Pg	07:20:19.028	-0.4	---										m_e		
ROTZ	0.52	196.2	Sg	07:20:25.921	-0.3	---										m_e		
MOX	0.64	306.0	Pg	07:20:21.336	-0.2	---										m_e	ML	1.4
MOX	0.64	306.0	Sg	07:20:29.889	-0.0	---										m_e		
GRA1	0.97	233.8	Pg	07:20:27.631	-0.1	---										m_e	ML	2.1
GRA1	0.97	233.8	Sg	07:20:39.597	-0.7	---										m_e		
CLL	1.10	18.9	Pg	07:20:29.543	-0.6	---										m_e	ML	2.0
CLL	1.10	18.9	Sg	07:20:43.819	-0.5	---										m_e		
BRG	1.13	57.3	Pg	07:20:30.404	-0.4	---										m_e	ML	2.1
BRG	1.13	57.3	Sg	07:20:44.874	-0.6	---										m_e		
WET	1.16	165.5	Pn	07:20:30.747	-0.4	---										m_e	ML	1.9
WET	1.16	165.5	Pg	07:20:31.062	-0.3	---										m_e		
WET	1.16	165.5	Sg	07:20:45.686	-0.8	---										m_e		
GEC2	1.65	149.5	Pg	07:20:39.832	-0.6	---										m_e		
GEC2	1.65	149.5	Sg	07:20:59.807	-2.0	---										m_e		

Event 1219005 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	10:23:38.44	0.20	0.94	50.1701	12.4882	3.5	1.7	046	6.1	1.6	13	4	028			m i uk	ZAMG	1219025
2020/12/19	10:23:38.07	0.22		50.2690	12.4370	1.1	1.1	076	12.0	1.7	44	22	047	0.04	1.64	m i ke	BGR	1219015
2020/12/19	10:23:38.80	0.26	0.11	50.2710	12.4320				8.9	0.8	34	17	059	0.04	0.44	m i ke	CLL	1219005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.6	5 ZAMG	1219025

ML 1.9 0.3 7 BGR 1219015
 ML 2.0 0.3 12 CLL 1219005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
NKC	0.04	165.0	Pg	10:23:40.440	-0.0					T__				m_i	ML 2.4
NKC	0.04	165.0	Sg	10:23:41.750	0.1					T__		1548.6	0.12	m_e	
WERN	0.04	294.7	Pg	10:23:40.520	0.0					T__				m_i	ML 2.4
WERN	0.04	294.7	Sg	10:23:41.920	0.3					T__		1283.4	0.18	m_i	
VACW	0.05	224.3	Pg	10:23:40.510	-0.1					T__				m_i	
VACW	0.05	224.3	Sg	10:23:41.900	0.1					T__				m_i	
STCW	0.06	101.9	Pg	10:23:40.560	-0.1					T__				m_i	
STCW	0.06	101.9	Sg	10:23:41.950	0.0					T__				m_i	
ROHR	0.08	243.7	Pg	10:23:40.800	-0.2					T__				m_i	ML 2.5
ROHR	0.08	243.7	Sg	10:23:42.440	-0.0					T__		1275.5	0.09	m_i	
KVCW	0.08	140.7	Pg	10:23:40.820	-0.2					T__				m_i	
KVCW	0.08	140.7	Sg	10:23:42.400	-0.1					T__				m_i	
KRCW	0.09	46.0	Pg	10:23:40.900	-0.1					T__				m_i	
KRCW	0.09	46.0	Sg	10:23:42.570	0.0					T__				m_i	
GUNZ	0.11	325.3	Pg	10:23:41.350	-0.1					T__				m_i	ML 2.0
GUNZ	0.11	325.3	Sg	10:23:43.230	0.0					T__		403.3	0.25	m_i	
MULD	0.14	353.6	Pg	10:23:41.680	-0.2					T__				m_i	ML 1.6
MULD	0.14	353.6	Sg	10:23:43.870	-0.1					T__		117.4	0.25	m_i	
TANN	0.15	7.5	Pg	10:23:41.690	-0.2					T__				m_i	ML 2.0
TANN	0.15	7.5	Sg	10:23:43.840	-0.2					T__		295.1	0.29	m_i	
LAEN	0.18	240.8	Pg	10:23:42.270	-0.3					T__				m_i	ML 2.1
LAEN	0.18	240.8	Sg	10:23:44.920	-0.2					T__		363.0	0.11	m_i	
WERD	0.19	335.6	Pg	10:23:42.540	-0.2					T__				m_i	ML 1.7
WERD	0.19	335.6	Sg	10:23:45.200	-0.3					T__		132.6	0.33	m_i	
TRIB	0.21	293.4	Pg	10:23:42.680	-0.3					T__				m_i	ML 2.0
TRIB	0.21	293.4	Sg	10:23:45.550	-0.2					T__		234.1	0.21	m_i	
LACW	0.25	150.6	Pg	10:23:43.630	-0.2					T__				m_i	
LACW	0.25	150.6	Sg	10:23:47.200	-0.0					T__				m_i	
PLN	0.28	320.8	Pg	10:23:43.940	-0.3					T__				m_i	ML 1.8
PLN	0.28	320.8	Sg	10:23:47.870	-0.1					T__		109.4	0.20	m_i	
SCHF	0.41	357.4	Pg	10:23:46.290	-0.3					T__				m_i	ML 1.7
SCHF	0.41	357.4	Sg	10:23:51.860	-0.1					T__		65.3	0.15	m_i	
GRZ1	0.44	342.2	Pg	10:23:46.890	-0.4					T__				m_i	ML 1.6
GRZ1	0.44	342.2	Sg	10:23:52.930	-0.1					T__		52.0	0.18	m_e	
ROTZ	0.52	196.1	Pg	10:23:48.448	-0.3					---				m_e	
ROTZ	0.52	196.1	Sg	10:23:55.169	-0.5					---				m_e	
MOX	0.64	306.0	Pg	10:23:50.710	-0.2					---				m_e	ML 1.6
MOX	0.64	306.0	Sg	10:23:59.008	-0.3					---				m_e	
GRA1	0.97	233.8	Pg	10:23:56.880	-0.3					---				m_e	ML 2.5
GRA1	0.97	233.8	Sg	10:24:09.645	-0.1					---				m_e	
CLL	1.10	19.0	Pg	10:23:58.867	-0.7					---				m_e	ML 2.1
CLL	1.10	19.0	Sg	10:24:13.091	-0.7					---				m_e	
BRG	1.13	57.3	Pg	10:23:59.549	-0.7					---				m_e	ML 2.0
BRG	1.13	57.3	Sg	10:24:14.429	-0.4					---				m_e	
WET	1.16	165.5	Pg	10:23:59.985	-0.8					---				m_e	ML 1.9
WET	1.16	165.5	Sg	10:24:14.793	-1.1					---				m_e	
GEC2	1.65	149.5	Pg	10:24:08.324	-1.5					---				m_e	ML 1.9
GEC2	1.65	149.5	Sg	10:24:29.086	-2.1					---				m_e	

Event 1219006 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	16:36:43.54	0.47	0.26	50.2419	12.3761	4.2	2.3	156	9.0	0.0	12	1	028			m i uk	ZAMG	1219016
2020/12/19	16:36:43.61	0.19		50.2700	12.4380	1.1	1.1	076	11.9	1.3	43	22	047	0.04	1.64	m i ke	BGR	1219006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.0	1 ZAMG	1219016
ML	1.6	0.2	7 BGR	1219006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
NKC	0.04	170.3	Pg	16:36:45.992	0.2					T__				m_e	
NKC	0.04	170.3	Sg	16:36:47.282	0.1					T__				m_e	
WERN	0.04	293.8	Pg	16:36:46.053	0.3					T__				m_e	
WERN	0.04	293.8	Sg	16:36:47.446	0.2					T__				m_e	
VACW	0.05	228.0	Pg	16:36:46.053	0.2					T__				m_e	
VACW	0.05	228.0	Sg	16:36:47.433	0.0					T__				m_e	
STCW	0.05	101.8	Pg	16:36:46.075	0.2					T__				m_e	
STCW	0.05	101.8	Sg	16:36:47.442	0.0					T__				m_e	
KVCW	0.08	142.4	Pg	16:36:46.375	0.2					T__				m_e	
KVCW	0.08	142.4	Sg	16:36:47.915	0.0					T__				m_e	
ROHR	0.09	245.5	Pg	16:36:46.366	0.2					T__				m_e	
ROHR	0.09	245.5	Sg	16:36:47.952	-0.0					T__				m_e	
KRCW	0.09	43.7	Pg	16:36:46.408	0.2					T__				m_e	
KRCW	0.09	43.7	Sg	16:36:48.116	0.2					T__				m_e	
GUNZ	0.12	324.0	Pg	16:36:46.862	0.3					T__				m_e	
GUNZ	0.12	324.0	Sg	16:36:48.742	0.1					T__				m_e	
MULD	0.14	352.1	Pg	16:36:47.194	0.2					T__				m_e	
MULD	0.14	352.1	Sg	16:36:49.316	-0.0					T__				m_e	
TANN	0.15	5.9	Pg	16:36:47.197	0.2					T__				m_e	
TANN	0.15	5.9	Sg	16:36:49.355	-0.0					T__				m_e	
WERD	0.20	334.7	Pg	16:36:48.064	0.2					T__				m_e	
WERD	0.20	334.7	Sg	16:36:50.673	-0.0					T__				m_e	
TRIB	0.21	293.2	Pg	16:36:48.224	0.2					T__				m_e	
TRIB	0.21	293.2	Sg	16:36:51.114	0.0					T__				m_e	
LACW	0.25	151.3	Pg	16:36:49.177	0.4					T__				m_e	
LACW	0.25	151.3	Sg	16:36:52.775	0.5					T__				m_e	
PLN	0.28	320.4	Pg	16:36:49.471	0.2					T__				m_e	
PLN	0.28	320.4	Sg	16:36:53.333	0.2					T__				m_e	
SCHF	0.41	356.9	Pg	16:36:51.808	0.2					T__				m_e	ML 1.6
SCHF	0.41	356.9	Sg	16:36:57.083	0.1					T__				m_e	
ROTZ	0.52	196.5	Pg	16:36:53.911	0.2					T__				m_e	
ROTZ	0.52	196.5	Sg	16:37:00.842	0.2					T__				m_e	
MOX	0.64	305.9	Pg	16:36:56.148	0.2					T__				m_e	ML 1.2
MOX	0.64	305.9	Sg	16:37:04.669	0.3					T__				m_e	
GRA1	0.97	234.0	Pg	16:37:02.521	0.5					T__				m_e	ML 1.7
GRA1	0.97	234.0	Sg	16:37:15.063	0.4					T__				m_e	
CLL	1.10	18.8	Pg	16:37:04.425	0.0					T__				m_e	ML 1.6
CLL	1.10	18.8	Sg	16:37:18.632	-0.0					T__				m_e	
BRG	1.13	57.2	Pg	16:37:05.222	0.2					T__				m_e	ML 1.7
BRG	1.13	57.2	Sg	16:37:19.738	0.1					T__				m_e	
WET	1.16	165.6	Sg	16:37:20.605	-0.1					T__				m_e	ML 1.5

GEC2	1.64	149.6	Pg	16:37:14.206	-0.5	T__	m_e	ML	1.7
GEC2	1.64	149.6	Sg	16:37:34.675	-1.3	T__	m_e		

Event 1219018 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	16:38:04.79	0.42	0.13	50.2370	12.3422	3.4	2.2	153	9.0	0.0	11	2	028			m i uk	ZAMG	1219028
2020/12/19	16:38:05.05	0.20		50.2740	12.4330	1.1	1.1	080	11.3	1.4	40	21	048	0.04	1.17	m i ke	BGR	1219018

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.3	2 ZAMG	1219028
ML	1.4	0.2	6 BGR	1219018

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	290.3	Pg	16:38:07.384	0.3					T__				m_e	
WERN	0.04	290.3	Sg	16:38:08.795	0.3					T__				m_e	
NKC	0.04	166.9	Pg	16:38:07.344	0.2					T__				m_e	
NKC	0.04	166.9	Sg	16:38:08.646	0.1					T__				m_e	
VACW	0.05	222.6	Pg	16:38:07.357	0.1					T__				m_e	
STCW	0.06	105.0	Pg	16:38:07.412	0.2					T__				m_e	
STCW	0.06	105.0	Sg	16:38:08.728	-0.0					T__				m_e	
ROHR	0.08	242.1	Pg	16:38:07.669	0.1					T__				m_e	
ROHR	0.08	242.1	Sg	16:38:09.257	0.0					T__				m_e	
KRCW	0.08	47.2	Pg	16:38:07.737	0.2					T__				m_e	
KRCW	0.08	47.2	Sg	16:38:09.420	0.2					T__				m_e	
KVCW	0.09	142.3	Pg	16:38:07.683	0.1					T__				m_e	
KVCW	0.09	142.3	Sg	16:38:09.270	-0.0					T__				m_e	
GUNZ	0.11	324.2	Pg	16:38:08.198	0.3					T__				m_e	
GUNZ	0.11	324.2	Sg	16:38:10.044	0.2					T__				m_e	
MULD	0.14	353.2	Pg	16:38:08.511	0.2					T__				m_e	
MULD	0.14	353.2	Sg	16:38:10.627	0.1					T__				m_e	
TANN	0.14	7.4	Pg	16:38:08.538	0.2					T__				m_e	
TANN	0.14	7.4	Sg	16:38:10.668	0.1					T__				m_e	
WERD	0.19	335.1	Pg	16:38:09.352	0.2					T__				m_e	
WERD	0.19	335.1	Sg	16:38:12.011	0.1					T__				m_e	
TRIB	0.20	292.5	Pg	16:38:09.555	0.2					T__				m_e	
TRIB	0.20	292.5	Sg	16:38:12.430	0.1					T__				m_e	
LACW	0.25	151.1	Pg	16:38:10.519	0.3					T__				m_e	
LACW	0.25	151.1	Sg	16:38:14.087	0.3					T__				m_e	
PLN	0.27	320.3	Pg	16:38:10.790	0.2					T__				m_e	
PLN	0.27	320.3	Sg	16:38:14.643	0.3					T__				m_e	
SCHF	0.40	357.3	Pg	16:38:13.124	0.2					T__				m_e	ML 1.4
SCHF	0.40	357.3	Sg	16:38:18.388	0.1					T__				m_e	
ROTZ	0.53	196.1	Pg	16:38:15.254	0.1					T__				m_e	
ROTZ	0.53	196.1	Sg	16:38:22.174	0.1					T__				m_e	
MOX	0.64	305.8	Pg	16:38:17.540	0.3					T__				m_e	ML 1.0
MOX	0.64	305.8	Sg	16:38:26.068	0.5					T__				m_e	
GRA1	0.97	233.7	Pg	16:38:23.849	0.4					T__				m_e	ML 1.5
GRA1	0.97	233.7	Sg	16:38:36.366	0.3					T__				m_e	
CLL	1.09	19.0	Pg	16:38:25.742	-0.0					T__				m_e	ML 1.5
CLL	1.09	19.0	Sg	16:38:40.029	0.0					T__				m_e	

BRG	1.13	57.4	Pg	16:38:26.505	0.1	T__	m_e	ML	1.4
BRG	1.13	57.4	Sg	16:38:41.220	0.1	T__	m_e		
WET	1.17	165.5	Sg	16:38:42.411	0.2	T__	m_e	ML	1.5

Event 1219007 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	16:42:10.33	0.43	0.19	50.1963	12.6200	9.7	2.8	025	2.4	4.2	11	2	028			m i uk	ZAMG	1219027
2020/12/19	16:42:10.52	0.18		50.2720	12.4370	1.1	1.1	076	11.6	1.3	44	22	047	0.04	1.65	m i ke	BGR	1219017
2020/12/19	16:42:11.10	0.26	0.11	50.2730	12.4330				9.0	0.8	34	17	057	0.04	0.44	m i ke	CLL	1219007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.4	2 ZAMG	1219027
ML	1.8	0.2	7 BGR	1219017
ML	1.8	0.4	12 CLL	1219007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	291.6	Pg	16:42:12.900	0.1					T__				m_i	ML 2.0
WERN	0.04	291.6	Sg	16:42:14.310	0.4					T__		629.7	0.19	m_i	
NKC	0.04	166.6	Pg	16:42:12.880	0.1					T__				m_i	ML 1.7
NKC	0.04	166.6	Sg	16:42:14.140	0.2					T__		309.5	0.17	m_i	
VACW	0.05	223.3	Pg	16:42:12.900	-0.0					T__				m_i	
VACW	0.05	223.3	Sg	16:42:14.280	0.1					T__				m_i	
STCW	0.06	104.0	Pg	16:42:12.930	-0.0					T__				m_i	
STCW	0.06	104.0	Sg	16:42:14.300	0.1					T__				m_i	
ROHR	0.08	242.7	Pg	16:42:13.200	-0.1					T__				m_i	ML 2.3
ROHR	0.08	242.7	Sg	16:42:14.810	0.0					T__		812.3	0.12	m_i	
KVCW	0.09	141.9	Pg	16:42:13.200	-0.1					T__				m_i	
KVCW	0.09	141.9	Sg	16:42:14.790	-0.0					T__				m_i	
KRCW	0.09	46.7	Pg	16:42:13.250	-0.1					T__				m_i	
KRCW	0.09	46.7	Sg	16:42:14.910	0.1					T__				m_i	
GUNZ	0.11	324.5	Pg	16:42:13.700	0.0					T__				m_i	ML 1.7
GUNZ	0.11	324.5	Sg	16:42:15.590	0.1					T__		208.9	0.21	m_i	
MULD	0.14	353.3	Pg	16:42:14.030	-0.1					T__				m_i	ML 2.0
MULD	0.14	353.3	Sg	16:42:16.170	-0.1					T__		298.9	0.12	m_i	
TANN	0.14	7.3	Pg	16:42:14.040	-0.2					T__				m_i	ML 2.0
TANN	0.14	7.3	Sg	16:42:16.180	-0.1					T__		305.4	0.29	m_i	
LAEN	0.18	240.4	Pg	16:42:14.690	-0.2					T__				m_i	ML 2.3
LAEN	0.18	240.4	Sg	16:42:17.270	-0.2					T__		534.8	0.10	m_i	
WERD	0.19	335.2	Pg	16:42:14.900	-0.1					T__				m_i	ML 1.5
WERD	0.19	335.2	Sg	16:42:17.540	-0.2					T__		79.2	0.34	m_e	
TRIB	0.20	292.8	Pg	16:42:15.060	-0.2					T__				m_i	ML 1.1
TRIB	0.20	292.8	Sg	16:42:17.990	-0.1					T__		27.9	0.09	m_e	
LACW	0.25	151.0	Pg	16:42:16.010	-0.1					T__				m_i	
LACW	0.25	151.0	Sg	16:42:19.530	-0.0					T__				m_i	
PLN	0.28	320.5	Pg	16:42:16.290	-0.2					T__				m_i	ML 1.5
PLN	0.28	320.5	Sg	16:42:20.210	-0.0					T__		61.0	0.16	m_i	
SCHF	0.40	357.3	Pg	16:42:18.630	-0.2					T__				m_i	ML 2.0
SCHF	0.40	357.3	Sg	16:42:24.160	-0.1					T__		134.3	0.19	m_i	
GRZ1	0.44	342.1	Pg	16:42:19.240	-0.3					T__				m_i	ML 1.6
GRZ1	0.44	342.1	Sg	16:42:24.950	-0.3					T__		48.0	0.10	m_i	

ROTZ	0.53	196.1	Pg	16:42:20.728	-0.4	---	m_e	
ROTZ	0.53	196.1	Sg	16:42:27.719	-0.3	---	m_e	
MOX	0.64	305.9	Pg	16:42:23.020	-0.2	---	m_e ML	1.3
MOX	0.64	305.9	Sg	16:42:31.425	-0.2	---	m_e	
GRA1	0.97	233.7	Pg	16:42:29.381	-0.1	---	m_e ML	2.0
GRA1	0.97	233.7	Sg	16:42:42.052	-0.0	---	m_e	
CLL	1.10	19.0	Pg	16:42:31.180	-0.6	---	m_e ML	1.8
CLL	1.10	19.0	Sg	16:42:45.504	-0.5	---	m_e	
BRG	1.13	57.4	Pg	16:42:32.082	-0.4	---	m_e ML	1.9
BRG	1.13	57.4	Sg	16:42:46.773	-0.4	---	m_e	
WET	1.17	165.5	Pg	16:42:32.791	-0.3	---	m_e ML	1.8
WET	1.17	165.5	Sg	16:42:47.448	-0.8	---	m_e	
GEC2	1.65	149.6	Pg	16:42:40.979	-1.2	---	m_e ML	1.9
GEC2	1.65	149.6	Sg	16:43:01.810	-1.7	---	m_e	

Event 1219008 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	17:08:56.64	0.33	0.19	50.2091	12.5790	5.7	2.7	015	7.8	2.4	10	2	028			m i uk	ZAMG	1219028
2020/12/19	17:08:56.98	0.18		50.2730	12.4380	1.1	1.1	076	11.7	1.3	44	22	047	0.04	1.65	m i ke	BGR	1219018
2020/12/19	17:08:57.60	0.28	0.11	50.2740	12.4320				8.8	0.8	34	17	057	0.04	0.44	m i ke	CLL	1219008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.3	2 ZAMG	1219028
ML	1.8	0.2	7 BGR	1219018
ML	1.8	0.3	12 CLL	1219008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	290.6	Pg	17:08:59.370	0.1					T__				m_i ML	2.0
WERN	0.04	290.6	Sg	17:09:00.780	0.4					T__		613.5	0.21	m_i	
NKC	0.04	166.0	Pg	17:08:59.310	0.0					T__				m_i ML	1.7
NKC	0.04	166.0	Sg	17:09:00.610	0.2					T__		273.1	0.26	m_i	
VACW	0.05	222.1	Pg	17:08:59.380	-0.0					T__				m_i	
VACW	0.05	222.1	Sg	17:09:00.760	0.1					T__				m_i	
STCW	0.06	104.8	Pg	17:08:59.410	-0.0					T__				m_i	
STCW	0.06	104.8	Sg	17:09:00.760	0.0					T__				m_i	
ROHR	0.08	241.9	Pg	17:08:59.690	-0.1					T__				m_i ML	2.2
ROHR	0.08	241.9	Sg	17:09:01.280	0.0					T__		792.4	0.08	m_i	
KRCW	0.09	47.5	Pg	17:08:59.710	-0.1					T__				m_i	
KRCW	0.09	47.5	Sg	17:09:01.360	0.1					T__				m_i	
KVCW	0.09	142.0	Pg	17:08:59.710	-0.1					T__				m_i	
KVCW	0.09	142.0	Sg	17:09:01.300	-0.0					T__				m_i	
GUNZ	0.11	324.4	Pg	17:09:00.160	0.0					T__				m_i ML	1.8
GUNZ	0.11	324.4	Sg	17:09:02.050	0.1					T__		263.6	0.21	m_i	
MULD	0.14	353.5	Pg	17:09:00.490	-0.1					T__				m_i ML	2.1
MULD	0.14	353.5	Sg	17:09:02.580	-0.1					T__		377.9	0.11	m_i	
TANN	0.14	7.6	Pg	17:09:00.500	-0.2					T__				m_i ML	2.0
TANN	0.14	7.6	Sg	17:09:02.620	-0.1					T__		348.6	0.17	m_i	
LAEN	0.18	240.0	Pg	17:09:01.140	-0.2					T__				m_i ML	2.3
LAEN	0.18	240.0	Sg	17:09:03.760	-0.1					T__		554.4	0.13	m_i	
WERD	0.19	335.3	Pg	17:09:01.360	-0.1					T__				m_i ML	1.5

WERD	0.19	335.3	Sg	17:09:03.970	-0.2	T__	73.0	0.25	m_i										
TRIB	0.20	292.6	Pg	17:09:01.530	-0.2	T__			m_i	ML	1.2								
TRIB	0.20	292.6	Sg	17:09:04.360	-0.2	T__	36.6	0.07	m_i										
LACW	0.26	150.9	Pg	17:09:02.520	-0.1	T__			m_i										
LACW	0.26	150.9	Sg	17:09:06.060	-0.0	T__			m_i										
PLN	0.27	320.4	Pg	17:09:02.770	-0.2	T__			m_i	ML	1.6								
PLN	0.27	320.4	Sg	17:09:06.640	-0.0	T__	81.8	0.12	m_i										
SCHF	0.40	357.4	Pg	17:09:05.090	-0.3	T__			m_e	ML	2.0								
SCHF	0.40	357.4	Sg	17:09:10.600	-0.1	T__	126.8	0.18	m_i										
GRZ1	0.44	342.1	Pg	17:09:05.700	-0.3	T__			m_i	ML	1.6								
GRZ1	0.44	342.1	Sg	17:09:11.340	-0.4	T__	44.8	0.17	m_i										
ROTZ	0.53	196.0	Pg	17:09:07.252	-0.4	---			m_e										
ROTZ	0.53	196.0	Sg	17:09:14.181	-0.4	---			m_e										
MOX	0.64	305.8	Pg	17:09:09.460	-0.3	---			m_e	ML	1.3								
MOX	0.64	305.8	Sg	17:09:17.968	-0.1	---			m_e										
GRA1	0.97	233.7	Pg	17:09:15.807	-0.2	---			m_e	ML	1.9								
GRA1	0.97	233.7	Sg	17:09:28.460	-0.1	---			m_e										
CLL	1.09	19.0	Pg	17:09:17.705	-0.6	---			m_e	ML	1.9								
CLL	1.09	19.0	Sg	17:09:32.033	-0.4	---			m_e										
BRG	1.13	57.4	Pg	17:09:18.568	-0.4	---			m_e	ML	1.9								
BRG	1.13	57.4	Sg	17:09:33.009	-0.6	---			m_e										
WET	1.17	165.5	Pg	17:09:19.370	-0.3	---			m_e	ML	1.8								
WET	1.17	165.5	Sg	17:09:34.029	-0.7	---			m_e										
GEC2	1.65	149.6	Pg	17:09:27.535	-1.2	---			m_e	ML	1.9								
GEC2	1.65	149.6	Sg	17:09:48.043	-2.0	---			m_e										

Event 1219009 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	17:13:34.73	0.67	0.93	50.2062	12.5409	9.5	3.4	010	11.2	3.6	13	3	028			m i uk	ZAMG	1219029
2020/12/19	17:13:34.76	0.19		50.2710	12.4380	1.1	1.1	076	12.0	1.3	43	22	047	0.04	1.64	m i ke	BGR	1219019
2020/12/19	17:13:35.40	0.27	0.11	50.2740	12.4320				8.9	0.8	34	17	057	0.04	0.44	m i ke	CLL	1219009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.3	3 ZAMG	1219029
ML	1.7	0.2	7 BGR	1219019
ML	1.8	0.3	12 CLL	1219009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	290.6	Pg	17:13:37.190	0.1					T__				m_i	ML	2.0
WERN	0.04	290.6	Sg	17:13:38.610	0.4					T__		546.3	0.19	m_i		
NKC	0.04	166.0	Pg	17:13:37.150	0.0					T__				m_i	ML	1.6
NKC	0.04	166.0	Sg	17:13:38.420	0.1					T__		204.6	0.21	m_i		
VACW	0.05	222.1	Pg	17:13:37.210	0.0					T__				m_i		
VACW	0.05	222.1	Sg	17:13:38.580	0.1					T__				m_i		
STCW	0.06	104.8	Pg	17:13:37.240	-0.0					T__				m_i		
STCW	0.06	104.8	Sg	17:13:38.590	0.1					T__				m_i		
ROHR	0.08	241.9	Pg	17:13:37.500	-0.1					T__				m_i	ML	2.1
ROHR	0.08	241.9	Sg	17:13:39.110	0.0					T__		616.0	0.12	m_i		
KRCW	0.09	47.5	Pg	17:13:37.550	-0.1					T__				m_i		
KRCW	0.09	47.5	Sg	17:13:39.210	0.1					T__				m_i		

KVCW	0.09	142.0	Pg	17:13:37.530	-0.1	T__											m_i	
KVCW	0.09	142.0	Sg	17:13:39.110	-0.0	T__											m_e	
GUNZ	0.11	324.4	Pg	17:13:37.990	0.0	T__											m_i ML	1.8
GUNZ	0.11	324.4	Sg	17:13:39.890	0.2	T__					262.6	0.25					m_i	
MULD	0.14	353.5	Pg	17:13:38.330	-0.1	T__											m_i ML	2.1
MULD	0.14	353.5	Sg	17:13:40.440	-0.1	T__					394.0	0.12					m_i	
TANN	0.14	7.6	Pg	17:13:38.340	-0.1	T__											m_i ML	2.1
TANN	0.14	7.6	Sg	17:13:40.450	-0.1	T__					366.5	0.19					m_i	
LAEN	0.18	240.0	Pg	17:13:38.980	-0.2	T__											m_i ML	2.2
LAEN	0.18	240.0	Sg	17:13:41.560	-0.2	T__					383.1	0.09					m_i	
WERD	0.19	335.3	Pg	17:13:39.190	-0.1	T__											m_i ML	1.5
WERD	0.19	335.3	Sg	17:13:41.800	-0.2	T__					78.8	0.21					m_i	
TRIB	0.20	292.6	Pg	17:13:39.360	-0.2	T__											m_i ML	1.1
TRIB	0.20	292.6	Sg	17:13:42.210	-0.1	T__					34.0	0.16					m_i	
LACW	0.26	150.9	Pg	17:13:40.350	-0.1	T__											m_i	
LACW	0.26	150.9	Sg	17:13:43.900	0.0	T__											m_i	
PLN	0.27	320.4	Pg	17:13:40.600	-0.2	T__											m_i ML	1.6
PLN	0.27	320.4	Sg	17:13:44.490	0.0	T__					83.0	0.13					m_i	
SCHF	0.40	357.4	Pg	17:13:42.930	-0.2	T__											m_i ML	2.0
SCHF	0.40	357.4	Sg	17:13:48.390	-0.1	T__					133.4	0.17					m_i	
GRZ1	0.44	342.1	Pg	17:13:43.550	-0.2	T__											m_i ML	1.6
GRZ1	0.44	342.1	Sg	17:13:49.180	-0.4	T__					44.7	0.27					m_i	
ROTZ	0.53	196.0	Pg	17:13:45.034	-0.4	---											m_e	
ROTZ	0.53	196.0	Sg	17:13:52.026	-0.3	---											m_e	
MOX	0.64	305.8	Pg	17:13:47.283	-0.2	---											m_e ML	1.2
MOX	0.64	305.8	Sg	17:13:55.871	0.0	---											m_e	
GRA1	0.97	233.7	Pg	17:13:53.544	-0.2	---											m_e ML	1.8
GRA1	0.97	233.7	Sg	17:14:06.169	-0.2	---											m_e	
CLL	1.09	19.0	Pg	17:13:55.536	-0.6	---											m_e ML	1.8
CLL	1.09	19.0	Sg	17:14:09.730	-0.5	---											m_e	
BRG	1.13	57.4	Pg	17:13:56.403	-0.4	---											m_e ML	1.8
BRG	1.13	57.4	Sg	17:14:10.806	-0.6	---											m_e	
WET	1.17	165.5	Sg	17:14:11.823	-0.7	---											m_e ML	1.7
GEC2	1.65	149.6	Pg	17:14:05.417	-1.1	---											m_e ML	1.8
GEC2	1.65	149.6	Sg	17:14:25.809	-2.0	---											m_e	

Event 1219010 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2020/12/19	18:59:28.33	0.27	0.69	50.1596	12.4218	2.1	1.5	137	8.3	1.3	61	19	017			m i uk	ZAMG	1219040	
2020/12/19	18:59:28.60	0.48	0.21	50.2810	12.4130				10.0f				15	097	0.02	3.95	m i ke	BNS	1219030
2020/12/19	18:59:28.18	0.18		50.2710	12.4380	1.1	1.1	076	12.0	1.3	44	22	047	0.04	1.64	m i ke	BGR	1219020	
2020/12/19	18:59:28.80	0.27	0.11	50.2730	12.4320				8.9	0.8	34	17	057	0.04	0.44	m i ke	CLL	1219010	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	21 ZAMG	1219040
ML	2.8		BNS	1219030
ML	2.5	0.3	7 BGR	1219020
ML	2.5	0.4	12 CLL	1219010

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

WERN	0.04	292.0	Pg	18:59:30.610	0.1	T__			m_i	ML	2.8
WERN	0.04	292.0	Sg	18:59:32.030	0.4	T__	3313.1	0.21	m_i		
NKC	0.04	165.7	Pg	18:59:30.610	0.1	T__			m_i	ML	2.6
NKC	0.04	165.7	Sg	18:59:31.840	0.2	T__	2239.4	0.23	m_i		
VACW	0.05	222.8	Pg	18:59:30.620	0.0	T__			m_i		
VACW	0.05	222.8	Sg	18:59:32.000	0.2	T__			m_i		
STCW	0.06	103.9	Pg	18:59:30.660	-0.0	T__			m_i		
STCW	0.06	103.9	Sg	18:59:32.020	0.1	T__			m_i		
ROHR	0.08	242.5	Pg	18:59:30.930	-0.0	T__			m_i	ML	3.0
ROHR	0.08	242.5	Sg	18:59:32.520	0.1	T__	4970.1	0.15	m_i		
KVCW	0.09	141.6	Pg	18:59:30.930	-0.1	T__			m_i		
KVCW	0.09	141.6	Sg	18:59:32.520	0.0	T__			m_i		
KRCW	0.09	47.0	Pg	18:59:30.970	-0.0	T__			m_i		
KRCW	0.09	47.0	Sg	18:59:32.690	0.2	T__			m_i		
GUNZ	0.11	324.7	Pg	18:59:31.420	0.0	T__			m_i	ML	2.5
GUNZ	0.11	324.7	Sg	18:59:33.310	0.2	T__	1273.1	0.46	m_i		
MULD	0.14	353.5	Pg	18:59:31.750	-0.1	T__			m_i	ML	2.6
MULD	0.14	353.5	Sg	18:59:33.840	-0.1	T__	1367.8	0.14	m_i		
TANN	0.14	7.6	Pg	18:59:31.760	-0.1	T__			m_i	ML	2.7
TANN	0.14	7.6	Sg	18:59:33.910	-0.1	T__	1743.2	0.25	m_i		
LAEN	0.18	240.3	Pg	18:59:32.400	-0.1	T__			m_i	ML	3.1
LAEN	0.18	240.3	Sg	18:59:34.980	-0.1	T__	3076.9	0.09	m_i		
WERD	0.19	335.4	Pg	18:59:32.620	-0.1	T__			m_i	ML	2.3
WERD	0.19	335.4	Sg	18:59:35.250	-0.2	T__	467.5	0.37	m_i		
TRIB	0.20	292.9	Pg	18:59:32.780	-0.2	T__			m_i	ML	1.8
TRIB	0.20	292.9	Sg	18:59:35.640	-0.1	T__	165.8	0.18	m_i		
LACW	0.25	150.8	Pg	18:59:33.770	-0.0	T__			m_i		
LACW	0.25	150.8	Sg	18:59:37.290	0.0	T__			m_i		
PLN	0.28	320.6	Pg	18:59:34.020	-0.2	T__			m_i	ML	2.1
PLN	0.28	320.6	Sg	18:59:37.890	-0.0	T__	226.9	0.14	m_i		
SCHF	0.40	357.4	Pg	18:59:36.350	-0.2	T__			m_e	ML	2.6
SCHF	0.40	357.4	Sg	18:59:41.830	-0.1	T__	556.7	0.18	m_i		
GRZ1	0.44	342.2	Pg	18:59:36.980	-0.2	T__			m_i	ML	2.2
GRZ1	0.44	342.2	Sg	18:59:42.640	-0.3	T__	177.0	0.37	m_i		
ROTZ	0.53	196.0	Pg	18:59:38.507	-0.3	---			m_e		
ROTZ	0.53	196.0	Sg	18:59:45.458	-0.2	---			m_e		
MOX	0.64	305.9	Pg	18:59:40.750	-0.2	---			m_e	ML	1.8
MOX	0.64	305.9	Sg	18:59:49.231	-0.0	---			m_e		
GRA3	0.88	234.9	Pg	18:59:45.022	-0.4	---			m_e		
GRA3	0.88	234.9	Sg	18:59:56.616	-0.2	---			m_e		
GRA1	0.97	233.7	Pg	18:59:46.941	-0.2	---			m_e	ML	2.6
GRA1	0.97	233.7	Sg	18:59:59.483	-0.3	---			m_e		
CLL	1.10	19.0	Pg	18:59:48.991	-0.5	---			m_e	ML	2.6
CLL	1.10	19.0	Sg	19:00:03.188	-0.5	---			m_e		
BRG	1.13	57.4	Pg	18:59:49.675	-0.5	---			m_e	ML	2.6
BRG	1.13	57.4	Sg	19:00:04.107	-0.7	---			m_e		
WET	1.17	165.5	Pg	18:59:50.170	-0.6	---			m_e	ML	2.5
WET	1.17	165.5	Sg	19:00:05.195	-0.7	---			m_e		
GEC2	1.65	149.5	Pg	18:59:58.774	-1.1	---			m_e	ML	2.5
GEC2	1.65	149.5	Sg	19:00:19.211	-2.0	---			m_e		
CLZ	2.03	321.3	Sn	19:00:24.900	-1.5	---			m_e		
MILB	2.06	258.8	Sn	19:00:25.600	-1.5	---	145.8	0.37	m_e		
TNS	2.55	270.4	Sn	19:00:38.700	0.2	---	43.8	0.37	m_e		
KOE	3.00	274.7	Sn	19:00:48.100	-1.1	---	12.5	0.55	m_e		

HOBG	3.31	284.4	Sn	19:00:55.400	-1.0	---	27.6	0.55	m_e
HILG	3.68	272.5	Sn	19:01:04.400	-0.6	---	9.8	0.41	m_e
DREG	3.96	278.0	Sn	19:01:12.200	0.4	---	6.4	0.69	m_e

Event 1219011 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	19:04:01.75	0.29	0.52	50.1315	12.4896	2.5	1.9	109	5.1	1.9	37	17	017			m i uk	ZAMG	1219031
2020/12/19	19:04:01.33	0.18		50.2730	12.4320	1.1	1.1	076	11.9	1.3	44	22	049	0.04	1.65	m i ke	BGR	1219021
2020/12/19	19:04:02.00	0.26	0.11	50.2750	12.4330				8.8	0.8	34	17	058	0.04	0.44	m i ke	CLL	1219011

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.2	17 ZAMG	1219031
ML	2.1	0.2	7 BGR	1219021
ML	2.3	0.3	12 CLL	1219011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	288.8	Pg	19:04:03.730	0.1					T__				m_i	ML 2.3
WERN	0.04	288.8	Sg	19:04:05.110	0.3					T__		1249.9	0.19	m_i	
NKC	0.04	167.2	Pg	19:04:03.680	-0.0					T__				m_i	ML 2.5
NKC	0.04	167.2	Sg	19:04:04.980	0.1					T__		1608.4	0.18	m_i	
VACW	0.05	221.9	Pg	19:04:03.750	-0.1					T__				m_i	
VACW	0.05	221.9	Sg	19:04:05.120	0.1					T__				m_i	
STCW	0.06	106.0	Pg	19:04:03.770	-0.1					T__				m_i	
STCW	0.06	106.0	Sg	19:04:05.120	0.0					T__				m_i	
KRCW	0.08	47.7	Pg	19:04:04.080	-0.1					T__				m_i	
KRCW	0.08	47.7	Sg	19:04:05.730	0.1					T__				m_i	
ROHR	0.08	241.5	Pg	19:04:04.050	-0.1					T__				m_i	ML 2.7
ROHR	0.08	241.5	Sg	19:04:05.650	-0.0					T__		2404.1	0.06	m_i	
KVCW	0.09	142.7	Pg	19:04:04.090	-0.1					T__				m_i	
KVCW	0.09	142.7	Sg	19:04:05.670	-0.1					T__				m_i	
GUNZ	0.11	323.8	Pg	19:04:04.520	-0.0					T__				m_i	ML 2.3
GUNZ	0.11	323.8	Sg	19:04:06.390	0.1					T__		734.2	0.21	m_i	
MULD	0.14	353.2	Pg	19:04:04.850	-0.2					T__				m_i	ML 2.5
MULD	0.14	353.2	Sg	19:04:06.930	-0.2					T__		1003.6	0.11	m_i	
TANN	0.14	7.4	Pg	19:04:04.860	-0.2					T__				m_i	ML 2.5
TANN	0.14	7.4	Sg	19:04:06.980	-0.2					T__		924.5	0.16	m_i	
LAEN	0.18	239.8	Pg	19:04:05.540	-0.2					T__				m_i	ML 2.8
LAEN	0.18	239.8	Sg	19:04:08.120	-0.2					T__		1623.6	0.09	m_i	
WERD	0.19	335.0	Pg	19:04:05.720	-0.2					T__				m_i	ML 1.9
WERD	0.19	335.0	Sg	19:04:08.340	-0.2					T__		215.5	0.19	m_e	
TRIB	0.20	292.3	Pg	19:04:05.890	-0.2					T__				m_i	ML 1.8
TRIB	0.20	292.3	Sg	19:04:08.830	-0.1					T__		152.8	0.08	m_i	
LACW	0.26	151.2	Pg	19:04:06.920	-0.1					T__				m_i	
LACW	0.26	151.2	Sg	19:04:10.450	-0.1					T__				m_i	
PLN	0.27	320.2	Pg	19:04:07.130	-0.2					T__				m_i	ML 2.1
PLN	0.27	320.2	Sg	19:04:10.980	-0.1					T__		219.6	0.12	m_i	
SCHF	0.40	357.3	Pg	19:04:09.450	-0.3					T__				m_i	ML 2.4
SCHF	0.40	357.3	Sg	19:04:14.950	-0.1					T__		308.5	0.16	m_i	
GRZ1	0.44	342.0	Pg	19:04:10.060	-0.3					T__				m_i	ML 1.9
GRZ1	0.44	342.0	Sg	19:04:15.700	-0.4					T__		95.8	0.17	m_i	

ROTZ	0.53	196.0	Pg	19:04:11.651	-0.4	---	m_e	
ROTZ	0.53	196.0	Sg	19:04:18.635	-0.3	---	m_e	
MOX	0.64	305.7	Pg	19:04:13.828	-0.3	---	m_e ML	1.6
MOX	0.64	305.7	Sg	19:04:21.944	-0.5	---	m_e	
GRA1	0.97	233.6	Pg	19:04:20.178	-0.2	---	m_e ML	2.2
GRA1	0.97	233.6	Sg	19:04:32.547	-0.5	---	m_e	
CLL	1.09	19.0	Pg	19:04:21.995	-0.7	---	m_e ML	2.2
CLL	1.09	19.0	Sg	19:04:36.331	-0.5	---	m_e	
BRG	1.13	57.5	Pg	19:04:22.942	-0.4	---	m_e ML	2.3
BRG	1.13	57.5	Sg	19:04:37.617	-0.4	---	m_e	
WET	1.17	165.5	Pg	19:04:23.225	-0.8	---	m_e ML	2.1
WET	1.17	165.5	Sg	19:04:38.362	-0.8	---	m_e	
GEC2	1.65	149.6	Pg	19:04:31.933	-1.2	---	m_e ML	2.1
GEC2	1.65	149.6	Sg	19:04:52.755	-1.7	---	m_e	

Event 1219012 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	19:46:43.33	0.19	0.22	50.1672	12.5523	15.4	1.8	120	5.8	11.6	12	3	017			m i uk	ZAMG	1219032
2020/12/19	19:46:43.35	0.18		50.2730	12.4400	1.1	1.1	076	12.0	1.3	44	22	047	0.04	1.65	m i ke	BGR	1219022
2020/12/19	19:46:44.00	0.27	0.11	50.2740	12.4320				9.1	0.8	34	17	057	0.04	0.44	m i ke	CLL	1219012

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.3	3 ZAMG	1219032
ML	2.0	0.2	7 BGR	1219022
ML	2.0	0.4	12 CLL	1219012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	290.6	Pg	19:46:45.780	0.1					T__				m_i ML	2.2
WERN	0.04	290.6	Sg	19:46:47.220	0.4					T__		845.8	0.24	m_i	
NKC	0.04	166.0	Pg	19:46:45.710	-0.0					T__				m_i ML	1.8
NKC	0.04	166.0	Sg	19:46:47.040	0.1					T__		361.3	0.27	m_i	
VACW	0.05	222.1	Pg	19:46:45.780	-0.1					T__				m_i	
VACW	0.05	222.1	Sg	19:46:47.180	0.1					T__				m_i	
STCW	0.06	104.8	Pg	19:46:45.810	-0.1					T__				m_i	
STCW	0.06	104.8	Sg	19:46:47.190	0.0					T__				m_i	
ROHR	0.08	241.9	Pg	19:46:46.080	-0.1					T__				m_i ML	2.4
ROHR	0.08	241.9	Sg	19:46:47.700	-0.0					T__		1075.9	0.14	m_i	
KRCW	0.09	47.5	Pg	19:46:46.110	-0.1					T__				m_i	
KRCW	0.09	47.5	Sg	19:46:47.780	0.0					T__				m_i	
KVCW	0.09	142.0	Pg	19:46:46.110	-0.1					T__				m_i	
KVCW	0.09	142.0	Sg	19:46:47.690	-0.1					T__				m_i	
GUNZ	0.11	324.4	Pg	19:46:46.560	-0.0					T__				m_i ML	2.0
GUNZ	0.11	324.4	Sg	19:46:48.470	0.1					T__		341.8	0.41	m_i	
MULD	0.14	353.5	Pg	19:46:46.900	-0.2					T__				m_i ML	2.2
MULD	0.14	353.5	Sg	19:46:49.000	-0.1					T__		481.0	0.19	m_i	
TANN	0.14	7.6	Pg	19:46:46.900	-0.2					T__				m_i ML	2.2
TANN	0.14	7.6	Sg	19:46:49.050	-0.2					T__		520.9	0.18	m_i	
LAEN	0.18	240.0	Pg	19:46:47.540	-0.2					T__				m_i ML	2.5
LAEN	0.18	240.0	Sg	19:46:50.130	-0.2					T__		787.1	0.12	m_i	
WERD	0.19	335.3	Pg	19:46:47.760	-0.2					T__				m_i ML	1.7

WERD	0.19	335.3	Sg	19:46:50.390	-0.2	T__	129.3	0.35	m_e										
TRIB	0.20	292.6	Pg	19:46:47.930	-0.2	T__			m_i	ML	1.3								
TRIB	0.20	292.6	Sg	19:46:50.790	-0.2	T__	51.9	0.18	m_i										
LACW	0.26	150.9	Pg	19:46:48.900	-0.2	T__			m_i										
LACW	0.26	150.9	Sg	19:46:52.450	-0.1	T__			m_i										
PLN	0.27	320.4	Pg	19:46:49.150	-0.2	T__			m_i	ML	1.7								
PLN	0.27	320.4	Sg	19:46:53.040	-0.1	T__	86.3	0.16	m_i										
SCHF	0.40	357.4	Pg	19:46:51.490	-0.3	T__			m_i	ML	2.3								
SCHF	0.40	357.4	Sg	19:46:56.980	-0.1	T__	245.4	0.10	m_i										
GRZ1	0.44	342.1	Pg	19:46:52.100	-0.3	T__			m_i	ML	1.8								
GRZ1	0.44	342.1	Sg	19:46:57.790	-0.4	T__	70.2	0.21	m_i										
ROTZ	0.53	196.0	Pg	19:46:53.643	-0.4	---			m_e										
ROTZ	0.53	196.0	Sg	19:47:00.600	-0.4	---			m_e										
MOX	0.64	305.8	Pg	19:46:55.868	-0.3	---			m_e	ML	1.5								
MOX	0.64	305.8	Sg	19:47:04.381	-0.1	---			m_e										
GRA1	0.97	233.7	Pg	19:47:02.221	-0.2	---			m_e	ML	2.1								
GRA1	0.97	233.7	Sg	19:47:14.918	-0.1	---			m_e										
CLL	1.09	19.0	Pg	19:47:04.048	-0.6	---			m_e	ML	2.0								
CLL	1.09	19.0	Sg	19:47:18.291	-0.6	---			m_e										
BRG	1.13	57.4	Pg	19:47:04.798	-0.6	---			m_e	ML	2.1								
BRG	1.13	57.4	Sg	19:47:19.271	-0.8	---			m_e										
WET	1.17	165.5	Pg	19:47:05.611	-0.4	---			m_e	ML	2.0								
WET	1.17	165.5	Sg	19:47:20.352	-0.8	---			m_e										
GEC2	1.65	149.6	Pg	19:47:13.904	-1.2	---			m_e	ML	2.1								
GEC2	1.65	149.6	Sg	19:47:34.413	-2.0	---			m_e										

Event 1219013 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	19:58:41.00	0.26	0.35	50.1958	12.5113	3.2	2.0	045	6.9	1.7	15	5	017			m i uk	ZAMG	1219033
2020/12/19	19:58:40.86	0.18		50.2730	12.4380	1.1	1.1	076	11.7	1.3	44	22	047	0.04	1.65	m i ke	BGR	1219023
2020/12/19	19:58:41.50	0.26	0.11	50.2750	12.4340				8.7	0.8	34	17	058	0.04	0.44	m i ke	CLL	1219013

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.4	5 ZAMG	1219033
ML	1.8	0.2	7 BGR	1219023
ML	1.9	0.3	12 CLL	1219013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
WERN	0.04	288.5	Pg	19:58:43.240	0.1					T__				m_i	ML	2.0
WERN	0.04	288.5	Sg	19:58:44.650	0.4					T__		562.7	0.18	m_i		
NKC	0.04	168.0	Pg	19:58:43.190	0.0					T__				m_i	ML	1.9
NKC	0.04	168.0	Sg	19:58:44.470	0.1					T__		492.7	0.27	m_i		
VACW	0.05	222.4	Pg	19:58:43.270	-0.0					T__				m_i		
VACW	0.05	222.4	Sg	19:58:44.640	0.1					T__				m_i		
STCW	0.06	106.2	Pg	19:58:43.300	-0.0					T__				m_i		
STCW	0.06	106.2	Sg	19:58:44.640	0.1					T__				m_i		
KRCW	0.08	47.4	Pg	19:58:43.610	-0.0					T__				m_i		
KRCW	0.08	47.4	Sg	19:58:45.230	0.1					T__				m_i		
ROHR	0.09	241.7	Pg	19:58:43.580	-0.1					T__				m_i	ML	2.5
ROHR	0.09	241.7	Sg	19:58:45.180	0.0					T__		1267.9	0.16	m_i		

KVCW	0.09	143.0	Pg	19:58:43.600	-0.1	T__													m_e	
KVCW	0.09	143.0	Sg	19:58:45.180	-0.0	T__													m_i	
GUNZ	0.11	323.6	Pg	19:58:44.050	0.0	T__													m_i ML	1.8
GUNZ	0.11	323.6	Sg	19:58:45.930	0.1	T__				229.0	0.23								m_i	
MULD	0.14	352.9	Pg	19:58:44.370	-0.1	T__													m_i ML	2.1
MULD	0.14	352.9	Sg	19:58:46.460	-0.1	T__				395.8	0.12								m_i	
TANN	0.14	7.2	Pg	19:58:44.390	-0.1	T__													m_i ML	2.1
TANN	0.14	7.2	Sg	19:58:46.480	-0.1	T__				423.6	0.17								m_i	
LAEN	0.18	239.9	Pg	19:58:45.110	-0.2	T__													m_i ML	2.5
LAEN	0.18	239.9	Sg	19:58:47.720	-0.1	T__				901.0	0.09								m_i	
WERD	0.19	334.8	Pg	19:58:45.250	-0.1	T__													m_i ML	1.5
WERD	0.19	334.8	Sg	19:58:47.850	-0.2	T__				80.0	0.19								m_e	
TRIB	0.20	292.2	Pg	19:58:45.420	-0.2	T__													m_i ML	1.7
TRIB	0.20	292.2	Sg	19:58:48.280	-0.2	T__				115.9	0.18								m_i	
LACW	0.26	151.3	Pg	19:58:46.450	-0.1	T__													m_i	
LACW	0.26	151.3	Sg	19:58:49.980	-0.0	T__													m_i	
PLN	0.27	320.1	Pg	19:58:46.660	-0.2	T__													m_i ML	1.6
PLN	0.27	320.1	Sg	19:58:50.550	-0.0	T__				81.2	0.19								m_e	
SCHF	0.40	357.2	Pg	19:58:49.000	-0.2	T__													m_i ML	2.0
SCHF	0.40	357.2	Sg	19:58:54.430	-0.1	T__				124.6	0.16								m_i	
GRZ1	0.44	341.9	Pg	19:58:49.610	-0.3	T__													m_i ML	1.5
GRZ1	0.44	341.9	Sg	19:58:55.250	-0.4	T__				36.9	0.25								m_i	
ROTZ	0.53	196.1	Pg	19:58:51.200	-0.4	---													m_e	
ROTZ	0.53	196.1	Sg	19:58:58.032	-0.4	---													m_e	
MOX	0.64	305.7	Pg	19:58:53.367	-0.3	---													m_e ML	1.4
MOX	0.64	305.7	Sg	19:59:02.054	0.1	---													m_e	
GRA1	0.97	233.7	Pg	19:58:59.714	-0.2	---													m_e ML	1.9
GRA1	0.97	233.7	Sg	19:59:12.100	-0.4	---													m_e	
CLL	1.09	19.0	Pg	19:59:01.592	-0.6	---													m_e ML	1.9
CLL	1.09	19.0	Sg	19:59:15.837	-0.5	---													m_e	
BRG	1.13	57.4	Pg	19:59:02.343	-0.5	---													m_e ML	1.9
BRG	1.13	57.4	Sg	19:59:16.738	-0.7	---													m_e	
WET	1.17	165.6	Pg	19:59:02.852	-0.7	---													m_e ML	1.8
WET	1.17	165.6	Sg	19:59:17.932	-0.7	---													m_e	
GEC2	1.65	149.6	Pg	19:59:11.432	-1.2	---													m_e ML	1.8
GEC2	1.65	149.6	Sg	19:59:32.275	-1.7	---													m_e	

Event 1219014 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	20:55:30.68	0.29	0.59	50.1193	12.4226	2.2	1.7	083	2.7	1.8	44	21	017			m i uk	ZAMG	1219044
2020/12/19	20:55:30.70	1.76	0.70	50.2970	12.4680				10.1	4.3		14	109	0.06	3.70	m i ke	BNS	1219034
2020/12/19	20:55:30.77	0.22		50.2690	12.4370	1.1	1.1	076	12.1	1.7	44	22	047	0.04	1.64	m i ke	BGR	1219024
2020/12/19	20:55:31.40	0.26	0.11	50.2710	12.4340				9.0	0.8	34	17	058	0.04	0.44	m i ke	CLL	1219014

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	21 ZAMG	1219044
ML	2.7		BNS	1219034
ML	2.5	0.3	7 BGR	1219024
ML	2.6	0.3	12 CLL	1219014

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
NKC	0.04	166.8	Pg	20:55:33.160	0.1					T__				m_i	ML	2.5
NKC	0.04	166.8	Sg	20:55:34.440	0.2					T__		1817.3	0.22	m_i		
WERN	0.04	293.9	Pg	20:55:33.220	0.1					T__				m_i	ML	3.0
WERN	0.04	293.9	Sg	20:55:34.640	0.4					T__		5313.8	0.19	m_i		
VACW	0.05	225.3	Pg	20:55:33.200	-0.0					T__				m_i		
VACW	0.05	225.3	Sg	20:55:34.590	0.1					T__				m_i		
STCW	0.06	102.2	Pg	20:55:33.240	-0.0					T__				m_i		
STCW	0.06	102.2	Sg	20:55:34.600	0.1					T__				m_i		
KVCW	0.08	141.4	Pg	20:55:33.510	-0.1					T__				m_i		
KVCW	0.08	141.4	Sg	20:55:35.080	-0.0					T__				m_i		
ROHR	0.08	244.1	Pg	20:55:33.510	-0.1					T__				m_i	ML	3.0
ROHR	0.08	244.1	Sg	20:55:35.110	0.0					T__		4557.9	0.15	m_i		
KRCW	0.09	45.4	Pg	20:55:33.580	-0.1					T__				m_i		
KRCW	0.09	45.4	Sg	20:55:35.260	0.1					T__				m_i		
GUNZ	0.11	324.8	Pg	20:55:34.050	0.0					T__				m_i	ML	2.6
GUNZ	0.11	324.8	Sg	20:55:35.950	0.1					T__		1600.9	0.26	m_i		
MULD	0.14	353.1	Pg	20:55:34.370	-0.1					T__				m_i	ML	2.6
MULD	0.14	353.1	Sg	20:55:36.520	-0.1					T__		1375.4	0.15	m_i		
TANN	0.14	7.0	Pg	20:55:34.380	-0.1					T__				m_i	ML	2.7
TANN	0.14	7.0	Sg	20:55:36.530	-0.1					T__		1645.3	0.27	m_i		
LAEN	0.18	241.0	Pg	20:55:35.000	-0.1					T__				m_i	ML	3.0
LAEN	0.18	241.0	Sg	20:55:37.550	-0.2					T__		2806.4	0.11	m_i		
WERD	0.19	335.3	Pg	20:55:35.250	-0.1					T__				m_i	ML	2.4
WERD	0.19	335.3	Sg	20:55:37.930	-0.2					T__		569.2	0.38	m_e		
TRIB	0.21	293.2	Pg	20:55:35.380	-0.2					T__				m_i	ML	1.9
TRIB	0.21	293.2	Sg	20:55:38.350	-0.1					T__		201.8	0.23	m_i		
LACW	0.25	150.9	Pg	20:55:36.310	-0.1					T__				m_i		
LACW	0.25	150.9	Sg	20:55:39.820	0.0					T__				m_i		
PLN	0.28	320.6	Pg	20:55:36.640	-0.2					T__				m_i	ML	2.3
PLN	0.28	320.6	Sg	20:55:40.520	-0.1					T__		336.2	0.31	m_i		
SCHF	0.41	357.2	Pg	20:55:38.990	-0.2					T__				m_i	ML	2.6
SCHF	0.41	357.2	Sg	20:55:44.480	-0.1					T__		510.7	0.16	m_i		
GRZ1	0.44	342.1	Pg	20:55:39.610	-0.2					T__				m_i	ML	2.3
GRZ1	0.44	342.1	Sg	20:55:45.300	-0.4					T__		236.9	0.22	m_i		
ROTZ	0.52	196.2	Pg	20:55:41.031	-0.4					---				m_e		
ROTZ	0.52	196.2	Sg	20:55:47.939	-0.3					---				m_e		
MOX	0.64	306.0	Pg	20:55:43.331	-0.2					---				m_e	ML	1.8
MOX	0.64	306.0	Sg	20:55:51.583	-0.3					---				m_e		
FBE	0.87	41.6	Pg	20:55:44.247	-3.7					---				m_e		
FBE	0.87	41.6	Sg	20:55:55.248	-4.0					---				m_e		
GRA3	0.88	235.0	Pg	20:55:47.592	-0.4					---				m_e		
GRA3	0.88	235.0	Sg	20:55:59.021	-0.4					---				m_e		
GRA1	0.97	233.9	Pg	20:55:49.521	-0.2					---				m_e	ML	2.8
GRA1	0.97	233.9	Sg	20:56:02.011	-0.3					---				m_e		
CLL	1.10	18.9	Pg	20:55:51.567	-0.6					---				m_e	ML	2.6
CLL	1.10	18.9	Sg	20:56:05.920	-0.4					---				m_e		
BRG	1.13	57.3	Pg	20:55:52.256	-0.5					---				m_e	ML	2.7
BRG	1.13	57.3	Sg	20:56:06.891	-0.6					---				m_e		
WET	1.16	165.5	Pg	20:55:52.638	-0.7					---				m_e	ML	2.6
WET	1.16	165.5	Sg	20:56:07.772	-0.7					---				m_e		
GEC2	1.65	149.5	Pg	20:56:01.354	-1.1					---				m_e	ML	2.6
GEC2	1.65	149.5	Sg	20:56:21.734	-2.0					---				m_e		
NAST	2.93	270.3	Sn	20:56:49.700	-0.3					---				m_e		

KOE	3.00	274.8	Sn	20:56:52.100	0.3	---	12.0	1.03	m_e
HOBG	3.31	284.4	Sn	20:56:59.900	0.8	---	29.4	0.34	m_e
STB	3.58	277.3	Sn	20:57:03.500	-1.8	---	7.1	0.69	m_e
HILG	3.68	272.5	Sn	20:57:06.700	-0.9	---	10.4	0.52	m_e

Event 1219015 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	20:59:09.54	0.31	0.69	50.1919	12.5079	3.9	2.3	035	7.4	2.0	11	4	017			m i uk	ZAMG	1219035
2020/12/19	20:59:09.16	0.18		50.2720	12.4390	1.1	1.1	076	11.7	1.3	44	22	046	0.04	1.65	m i ke	BGR	1219025
2020/12/19	20:59:09.80	0.27	0.11	50.2720	12.4320				8.8	0.8	34	17	058	0.04	0.44	m i ke	CLL	1219015

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.4	4 ZAMG	1219035
ML	1.6	0.2	7 BGR	1219025
ML	1.8	0.4	12 CLL	1219015

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	293.3	Pg	20:59:11.550	0.1					T__				m_i	ML 1.9
WERN	0.04	293.3	Sg	20:59:12.980	0.4					T__		459.3	0.19	m_i	
NKC	0.04	165.3	Pg	20:59:11.470	-0.0					T__				m_i	ML 1.7
NKC	0.04	165.3	Sg	20:59:12.770	0.2					T__		262.2	0.30	m_i	
VACW	0.05	223.5	Pg	20:59:11.550	-0.0					T__				m_i	
VACW	0.05	223.5	Sg	20:59:12.910	0.1					T__				m_i	
STCW	0.06	102.9	Pg	20:59:11.580	-0.1					T__				m_i	
STCW	0.06	102.9	Sg	20:59:12.920	0.0					T__				m_i	
ROHR	0.08	243.1	Pg	20:59:11.850	-0.1					T__				m_i	ML 2.3
ROHR	0.08	243.1	Sg	20:59:13.450	0.0					T__		871.9	0.14	m_i	
KVCW	0.08	141.1	Pg	20:59:11.850	-0.1					T__				m_i	
KVCW	0.08	141.1	Sg	20:59:13.420	-0.1					T__				m_i	
KRCW	0.09	46.5	Pg	20:59:11.920	-0.1					T__				m_i	
KRCW	0.09	46.5	Sg	20:59:13.600	0.1					T__				m_i	
GUNZ	0.11	325.0	Pg	20:59:12.380	0.0					T__				m_i	ML 1.7
GUNZ	0.11	325.0	Sg	20:59:14.260	0.1					T__		197.2	0.30	m_i	
MULD	0.14	353.6	Pg	20:59:12.710	-0.1					T__				m_i	ML 2.0
MULD	0.14	353.6	Sg	20:59:14.840	-0.1					T__		321.4	0.12	m_i	
TANN	0.14	7.5	Pg	20:59:12.720	-0.2					T__				m_i	ML 2.0
TANN	0.14	7.5	Sg	20:59:14.860	-0.2					T__		308.1	0.15	m_i	
LAEN	0.18	240.6	Pg	20:59:13.350	-0.2					T__				m_i	ML 2.4
LAEN	0.18	240.6	Sg	20:59:15.910	-0.2					T__		701.3	0.08	m_i	
WERD	0.19	335.5	Pg	20:59:13.580	-0.2					T__				m_i	ML 1.4
WERD	0.19	335.5	Sg	20:59:16.230	-0.2					T__		63.3	0.27	m_i	
TRIB	0.20	293.1	Pg	20:59:13.740	-0.2					T__				m_i	ML 1.4
TRIB	0.20	293.1	Sg	20:59:16.580	-0.2					T__		65.5	0.18	m_i	
LACW	0.25	150.7	Pg	20:59:14.680	-0.1					T__				m_i	
LACW	0.25	150.7	Sg	20:59:18.230	-0.0					T__				m_i	
PLN	0.28	320.7	Pg	20:59:14.980	-0.2					T__				m_i	ML 1.5
PLN	0.28	320.7	Sg	20:59:18.860	-0.1					T__		59.8	0.13	m_e	
SCHF	0.41	357.4	Pg	20:59:17.320	-0.3					T__				m_i	ML 1.8
SCHF	0.41	357.4	Sg	20:59:22.850	-0.1					T__		81.7	0.16	m_e	
GRZ1	0.44	342.2	Pg	20:59:17.940	-0.3					T__				m_i	ML 1.3

GRZ1	0.44	342.2	Sg	20:59:23.630	-0.4	T__	24.7	0.29	m_i										
ROTZ	0.53	196.1	Pg	20:59:19.431	-0.4	___			m_e										
ROTZ	0.53	196.1	Sg	20:59:26.349	-0.3	___			m_e										
MOX	0.64	306.0	Pg	20:59:21.709	-0.2	___			m_e	ML	1.2								
MOX	0.64	306.0	Sg	20:59:30.359	0.1	___			m_e										
GRA1	0.97	233.8	Pg	20:59:28.041	-0.1	___			m_e	ML	1.7								
GRA1	0.97	233.8	Sg	20:59:40.409	-0.3	___			m_e										
CLL	1.10	19.0	Pg	20:59:29.904	-0.6	___			m_e	ML	1.7								
CLL	1.10	19.0	Sg	20:59:44.162	-0.6	___			m_e										
BRG	1.13	57.3	Pg	20:59:30.774	-0.4	___			m_e	ML	1.8								
BRG	1.13	57.3	Sg	20:59:45.023	-0.8	___			m_e										
WET	1.16	165.5	Pg	20:59:31.115	-0.7	___			m_e	ML	1.7								
WET	1.16	165.5	Sg	20:59:46.470	-0.4	___			m_e										
GEC2	1.65	149.5	Pg	20:59:39.733	-1.1	___			m_e	ML	1.8								
GEC2	1.65	149.5	Sg	21:00:00.247	-1.9	___			m_e										

Event 1219019 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	21:03:50.05	0.34	0.21	50.1847	12.5411	6.1	2.7	046	5.8	2.4	8	2	017			m i uk	ZAMG	1219029
2020/12/19	21:03:49.78	0.19		50.2700	12.4370	2.2	1.1	073	11.7	1.4	42	22	047	0.04	1.64	m i ke	BGR	1219019
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.4	2 ZAMG	1219029
ML	1.4	0.2	7 BGR	1219019

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
NKC	0.04	169.3	Pg	21:03:52.111	0.2					T__				m_e	
NKC	0.04	169.3	Sg	21:03:53.385	0.1					T__				m_e	
WERN	0.04	294.1	Pg	21:03:52.168	0.3					T__				m_e	
WERN	0.04	294.1	Sg	21:03:53.575	0.2					T__				m_e	
VACW	0.05	227.6	Pg	21:03:52.157	0.2					T__				m_e	
VACW	0.05	227.6	Sg	21:03:53.547	0.0					T__				m_e	
STCW	0.05	101.6	Pg	21:03:52.203	0.2					T__				m_e	
STCW	0.05	101.6	Sg	21:03:53.547	0.0					T__				m_e	
KVCW	0.08	142.0	Pg	21:03:52.457	0.2					T__				m_e	
KVCW	0.08	142.0	Sg	21:03:54.014	0.0					T__				m_e	
ROHR	0.08	245.3	Pg	21:03:52.480	0.2					T__				m_e	
ROHR	0.08	245.3	Sg	21:03:54.071	-0.0					T__				m_e	
KRCW	0.09	44.0	Pg	21:03:52.543	0.2					T__				m_e	
KRCW	0.09	44.0	Sg	21:03:54.227	0.1					T__				m_e	
GUNZ	0.12	324.3	Pg	21:03:52.999	0.3					T__				m_e	
GUNZ	0.12	324.3	Sg	21:03:54.913	0.2					T__				m_e	
MULD	0.14	352.4	Pg	21:03:53.322	0.2					T__				m_e	
MULD	0.14	352.4	Sg	21:03:55.473	0.0					T__				m_e	
TANN	0.15	6.2	Pg	21:03:53.313	0.1					T__				m_e	
TANN	0.15	6.2	Sg	21:03:55.502	0.0					T__				m_e	
WERD	0.20	334.9	Pg	21:03:54.210	0.2					T__				m_e	
WERD	0.20	334.9	Sg	21:03:56.863	0.0					T__				m_e	
TRIB	0.21	293.3	Pg	21:03:54.354	0.2					T__				m_e	
TRIB	0.21	293.3	Sg	21:03:57.290	0.1					T__				m_e	

LACW	0.25	151.1	Pg	21:03:55.277	0.4	T__	m_e		
LACW	0.25	151.1	Sg	21:03:58.824	0.4	T__	m_e		
PLN	0.28	320.5	Pg	21:03:55.617	0.2	T__	m_e		
PLN	0.28	320.5	Sg	21:03:59.510	0.2	T__	m_e		
SCHF	0.41	357.0	Pg	21:03:57.946	0.2	T__	m_e	ML	1.3
SCHF	0.41	357.0	Sg	21:04:03.318	0.2	T__	m_e		
ROTZ	0.52	196.5	Pg	21:03:59.983	0.1	T__	m_e		
ROTZ	0.52	196.5	Sg	21:04:06.854	0.1	T__	m_e		
MOX	0.64	305.9	Pg	21:04:02.260	0.2	T__	m_e	ML	1.0
MOX	0.64	305.9	Sg	21:04:10.727	0.2	T__	m_e		
GRA1	0.97	234.0	Pg	21:04:08.586	0.4	T__	m_e	ML	1.6
CLL	1.10	18.8	Pg	21:04:10.455	-0.1	T__	m_e	ML	1.4
CLL	1.10	18.8	Sg	21:04:24.790	-0.0	T__	m_e		
BRG	1.13	57.2	Pg	21:04:11.389	0.2	T__	m_e	ML	1.5
BRG	1.13	57.2	Sg	21:04:26.046	0.2	T__	m_e		
WET	1.16	165.6	Sg	21:04:27.032	0.2	T__	m_e	ML	1.5
GEC2	1.64	149.6	Pg	21:04:20.824	-0.0	T__	m_e	ML	1.5
GEC2	1.64	149.6	Sg	21:04:40.777	-1.3	T__	m_e		

Event 1219020 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	21:10:49.80	0.28	0.19	50.2010	12.5323	4.1	2.0	021	7.6	1.9	8	1	017			m i uk	ZAMG	1219030
2020/12/19	21:10:49.54	0.20		50.2730	12.4420	1.1	1.1	082	12.0	1.4	38	20	048	0.04	1.65	m i ke	BGR	1219020

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.0	1 ZAMG	1219030
ML	1.4	0.2	7 BGR	1219020

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
NKC	0.04	174.6	Pg	21:10:51.975	0.3					T__				m_e	
NKC	0.04	174.6	Sg	21:10:53.281	0.1					T__				m_e	
WERN	0.04	288.9	Pg	21:10:51.995	0.3					T__				m_e	
WERN	0.04	288.9	Sg	21:10:53.484	0.2					T__				m_e	
STCW	0.05	105.6	Pg	21:10:52.044	0.3					T__				m_e	
STCW	0.05	105.6	Sg	21:10:53.453	0.1					T__				m_e	
KRCW	0.08	43.9	Pg	21:10:52.302	0.2					T__				m_e	
KRCW	0.08	43.9	Sg	21:10:54.019	0.2					T__				m_e	
KVCW	0.08	145.1	Pg	21:10:52.302	0.2					T__				m_e	
KVCW	0.08	145.1	Sg	21:10:53.927	0.1					T__				m_e	
ROHR	0.09	244.4	Pg	21:10:52.321	0.1					T__				m_e	
ROHR	0.09	244.4	Sg	21:10:53.982	0.0					T__				m_e	
GUNZ	0.11	322.1	Pg	21:10:52.801	0.3					T__				m_e	
GUNZ	0.11	322.1	Sg	21:10:54.702	0.2					T__				m_e	
MULD	0.14	350.9	Pg	21:10:53.059	0.2					T__				m_e	
MULD	0.14	350.9	Sg	21:10:55.219	0.0					T__				m_e	
TANN	0.14	5.0	Pg	21:10:53.115	0.2					T__				m_e	
TANN	0.14	5.0	Sg	21:10:55.269	0.0					T__				m_e	
WERD	0.19	333.7	Pg	21:10:53.964	0.2					T__				m_e	
WERD	0.19	333.7	Sg	21:10:56.610	-0.0					T__				m_e	
TRIB	0.21	292.2	Pg	21:10:54.173	0.2					T__				m_e	

TRIB	0.21	292.2	Sg	21:10:57.127	0.1	T__	m_e		
PLN	0.28	319.6	Pg	21:10:55.404	0.2	T__	m_e		
PLN	0.28	319.6	Sg	21:10:59.115	0.1	T__	m_e		
SCHF	0.40	356.5	Pg	21:10:57.706	0.3	T__	m_e ML	1.3	
SCHF	0.40	356.5	Sg	21:11:02.924	0.1	T__	m_e		
ROTZ	0.53	196.7	Pg	21:10:59.890	0.2	T__	m_e		
ROTZ	0.53	196.7	Sg	21:11:06.813	0.1	T__	m_e		
MOX	0.64	305.6	Pg	21:11:02.106	0.3	T__	m_e ML	0.9	
MOX	0.64	305.6	Sg	21:11:10.746	0.5	T__	m_e		
GRA1	0.98	233.9	Pg	21:11:08.549	0.5	T__	m_e ML	1.5	
GRA1	0.98	233.9	Sg	21:11:21.022	0.3	T__	m_e		
CLL	1.09	18.7	Pg	21:11:10.275	0.0	T__	m_e ML	1.4	
CLL	1.09	18.7	Sg	21:11:24.568	0.1	T__	m_e		
BRG	1.13	57.2	Pg	21:11:11.081	0.2	T__	m_e ML	1.4	
BRG	1.13	57.2	Sg	21:11:25.506	0.0	T__	m_e		
WET	1.16	165.8	Sg	21:11:26.769	0.1	T__	m_e ML	1.5	
GEC2	1.65	149.7	Sg	21:11:40.976	-0.9	T__	m_e ML	1.6	

Event 1219017 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/19	23:28:42.99	0.26	0.63	50.1475	12.5391	2.0	1.7	054	4.9	1.6	44	19	017			m i uk	ZAMG	1219037
2020/12/19	23:28:42.64	0.22		50.2650	12.4410	1.1	1.1	076	12.1	1.7	44	22	045	0.03	1.64	m i ke	BGR	1219027
2020/12/19	23:28:43.30	0.26	0.11	50.2680	12.4340				8.9	0.7	34	17	062	0.04	0.44	m i ke	CLL	1219017
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.2	19 ZAMG	1219037
ML	2.3	0.3	7 BGR	1219027
ML	2.3	0.2	12 CLL	1219017

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
NKC	0.04	165.7	Pg	23:28:45.030	0.1					T__				m_i ML	2.1
NKC	0.04	165.7	Sg	23:28:46.280	0.2					T__		790.9	0.36	m_i	
WERN	0.04	297.7	Pg	23:28:45.120	0.1					T__				m_i ML	2.5
WERN	0.04	297.7	Sg	23:28:46.510	0.3					T__		1832.4	0.23	m_i	
VACW	0.05	227.8	Pg	23:28:45.080	0.0					T__				m_i	
VACW	0.05	227.8	Sg	23:28:46.450	0.2					T__				m_i	
STCW	0.06	99.2	Pg	23:28:45.110	-0.0					T__				m_i	
STCW	0.06	99.2	Sg	23:28:46.450	0.1					T__				m_i	
KVCW	0.08	140.1	Pg	23:28:45.350	-0.1					T__				m_i	
KVCW	0.08	140.1	Sg	23:28:46.860	-0.1					T__				m_i	
ROHR	0.08	246.0	Pg	23:28:45.390	-0.1					T__				m_i ML	2.5
ROHR	0.08	246.0	Sg	23:28:47.000	0.1					T__		1508.6	0.21	m_i	
KRCW	0.09	44.0	Pg	23:28:45.480	-0.1					T__				m_i	
KRCW	0.09	44.0	Sg	23:28:47.170	0.1					T__				m_i	
GUNZ	0.12	325.6	Pg	23:28:45.980	0.0					T__				m_i ML	2.5
GUNZ	0.12	325.6	Sg	23:28:47.890	0.1					T__		1221.1	0.26	m_i	
MULD	0.15	353.2	Pg	23:28:46.310	-0.1					T__				m_i ML	2.5
MULD	0.15	353.2	Sg	23:28:48.500	-0.1					T__		950.3	0.14	m_i	
TANN	0.15	6.8	Pg	23:28:46.320	-0.1					T__				m_i ML	2.3
TANN	0.15	6.8	Sg	23:28:48.520	-0.1					T__		675.1	0.17	m_i	

LAEN	0.18	241.9	Pg	23:28:46.840	-0.2	T__										m_i	ML	2.4
LAEN	0.18	241.9	Sg	23:28:49.440	-0.1	T__					698.4	0.12				m_i		
WERD	0.20	335.7	Pg	23:28:47.190	-0.1	T__										m_i	ML	2.1
WERD	0.20	335.7	Sg	23:28:49.890	-0.2	T__					292.8	0.27				m_i		
TRIB	0.21	294.0	Pg	23:28:47.320	-0.2	T__										m_i	ML	2.0
TRIB	0.21	294.0	Sg	23:28:50.180	-0.2	T__					227.8	0.18				m_i		
LACW	0.25	150.5	Pg	23:28:48.160	-0.1	T__										m_i		
LACW	0.25	150.5	Sg	23:28:51.610	-0.0	T__										m_i		
PLN	0.28	321.0	Pg	23:28:48.590	-0.2	T__										m_i	ML	2.3
PLN	0.28	321.0	Sg	23:28:52.490	-0.1	T__					349.0	0.09				m_i		
SCHF	0.41	357.3	Pg	23:28:50.940	-0.2	T__										m_i	ML	2.3
SCHF	0.41	357.3	Sg	23:28:56.470	-0.1	T__					258.9	0.20				m_i		
GRZ1	0.44	342.2	Pg	23:28:51.550	-0.3	T__										m_i	ML	2.1
GRZ1	0.44	342.2	Sg	23:28:57.290	-0.3	T__					151.4	0.10				m_i		
ROTZ	0.52	196.3	Pg	23:28:52.889	-0.4	---										m_e		
ROTZ	0.52	196.3	Sg	23:28:59.767	-0.3	---										m_e		
MOX	0.64	306.2	Pg	23:28:55.301	-0.2	---										m_e	ML	1.7
MOX	0.64	306.2	Sg	23:29:03.672	-0.2	---										m_e		
GRA1	0.97	234.0	Pg	23:29:01.562	-0.1	---										m_e	ML	2.7
GRA1	0.97	234.0	Sg	23:29:13.868	-0.3	---										m_e		
CLL	1.10	18.9	Pg	23:29:03.500	-0.6	---										m_e	ML	2.3
CLL	1.10	18.9	Sg	23:29:18.164	-0.2	---										m_e		
BRG	1.13	57.1	Pg	23:29:04.180	-0.5	---										m_e	ML	2.4
BRG	1.13	57.1	Sg	23:29:18.546	-0.8	---										m_e		
WET	1.16	165.5	Pg	23:29:04.487	-0.7	---										m_e	ML	2.2
WET	1.16	165.5	Sg	23:29:19.448	-0.8	---										m_e		
GEC2	1.64	149.5	Pg	23:29:12.681	-1.6	---										m_e	ML	2.2
GEC2	1.64	149.5	Sg	23:29:33.548	-2.0	---										m_e		

Event 1220001 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/20	00:19:17.96	0.15	0.63	50.1525	12.4349	2.4	1.4	125	5.2	1.5	20	9	017			m i	uk ZAMG	1220021
2020/12/20	00:19:17.68	0.18		50.2690	12.4380	1.1	1.1	076	12.0	1.3	44	22	047	0.04	1.64	m i	ke BGR	1220011
2020/12/20	00:19:18.40	0.29	0.11	50.2710	12.4320				8.8	0.8	34	17	060	0.04	0.44	m i	ke CLL	1220001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	15 ZAMG	1220021
ML	1.8	0.3	7 BGR	1220011
ML	1.9	0.3	12 CLL	1220001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude		
NKC	0.04	165.0	Pg	00:19:20.030	-0.0					T__					m_i	ML	2.1
NKC	0.04	165.0	Sg	00:19:21.330	0.1					T__		786.7	0.11		m_i		
WERN	0.04	294.7	Pg	00:19:20.110	0.0					T__					m_i	ML	2.2
WERN	0.04	294.7	Sg	00:19:21.540	0.3					T__		936.4	0.19		m_i		
VACW	0.05	224.3	Pg	00:19:20.100	-0.1					T__					m_i		
VACW	0.05	224.3	Sg	00:19:21.470	0.1					T__					m_i		
STCW	0.06	101.9	Pg	00:19:20.150	-0.1					T__					m_i		
STCW	0.06	101.9	Sg	00:19:21.530	0.0					T__					m_i		
ROHR	0.08	243.7	Pg	00:19:20.400	-0.1					T__					m_i	ML	2.3

ROHR	0.08	243.7	Sg	00:19:22.010	-0.0	T__	900.9	0.10	m_i		
KVCW	0.08	140.7	Pg	00:19:20.420	-0.2	T__			m_i		
KVCW	0.08	140.7	Sg	00:19:21.990	-0.1	T__			m_i		
KRCW	0.09	46.0	Pg	00:19:20.490	-0.1	T__			m_i		
KRCW	0.09	46.0	Sg	00:19:22.170	0.0	T__			m_i		
GUNZ	0.11	325.3	Pg	00:19:20.940	-0.1	T__			m_i ML	1.9	
GUNZ	0.11	325.3	Sg	00:19:22.850	0.1	T__	274.9	0.23	m_i		
MULD	0.14	353.6	Pg	00:19:21.280	-0.2	T__			m_i ML	1.5	
MULD	0.14	353.6	Sg	00:19:23.420	-0.2	T__	106.7	0.08	m_i		
TANN	0.15	7.5	Pg	00:19:21.300	-0.2	T__			m_i ML	1.9	
TANN	0.15	7.5	Sg	00:19:23.450	-0.2	T__	255.8	0.12	m_i		
LAEN	0.18	240.8	Pg	00:19:21.870	-0.2	T__			m_i ML	2.2	
LAEN	0.18	240.8	Sg	00:19:24.520	-0.1	T__	395.5	0.09	m_i		
WERD	0.19	335.6	Pg	00:19:22.150	-0.2	T__			m_i ML	1.5	
WERD	0.19	335.6	Sg	00:19:24.790	-0.3	T__	89.0	0.28	m_i		
TRIB	0.21	293.4	Pg	00:19:22.280	-0.3	T__			m_i ML	1.9	
TRIB	0.21	293.4	Sg	00:19:25.140	-0.2	T__	200.7	0.16	m_i		
LACW	0.25	150.6	Pg	00:19:23.220	-0.2	T__			m_i		
LACW	0.25	150.6	Sg	00:19:26.810	0.0	T__			m_i		
PLN	0.28	320.8	Pg	00:19:23.550	-0.3	T__			m_i ML	1.6	
PLN	0.28	320.8	Sg	00:19:27.430	-0.1	T__	74.8	0.10	m_i		
SCHF	0.41	357.4	Pg	00:19:25.890	-0.3	T__			m_i ML	1.6	
SCHF	0.41	357.4	Sg	00:19:31.420	-0.1	T__	54.0	0.13	m_i		
GRZ1	0.44	342.2	Pg	00:19:26.500	-0.3	T__			m_i ML	1.5	
GRZ1	0.44	342.2	Sg	00:19:32.680	0.0	T__	38.2	0.27	m_e		
ROTZ	0.52	196.1	Pg	00:19:27.973	-0.4	---			m_e		
ROTZ	0.52	196.1	Sg	00:19:34.803	-0.4	---			m_e		
MOX	0.64	306.0	Pg	00:19:30.279	-0.3	---			m_e ML	1.6	
MOX	0.64	306.0	Sg	00:19:38.648	-0.2	---			m_e		
GRA1	0.97	233.8	Pg	00:19:36.449	-0.3	---			m_e ML	2.3	
GRA1	0.97	233.8	Sg	00:19:49.361	0.0	---			m_e		
CLL	1.10	19.0	Pg	00:19:38.467	-0.7	---			m_e ML	2.0	
CLL	1.10	19.0	Sg	00:19:52.676	-0.7	---			m_e		
BRG	1.13	57.3	Pg	00:19:39.166	-0.6	---			m_e ML	1.8	
BRG	1.13	57.3	Sg	00:19:54.062	-0.4	---			m_e		
WET	1.16	165.5	Pg	00:19:39.615	-0.8	---			m_e ML	1.6	
WET	1.16	165.5	Sg	00:19:54.398	-1.0	---			m_e		
GEC2	1.65	149.5	Pg	00:19:47.901	-1.6	---			m_e ML	1.8	
GEC2	1.65	149.5	Sg	00:20:08.705	-2.1	---			m_e		

Event 1220002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/20	01:36:34.25	0.40	0.53	51.6230	16.0110	3.3	2.2	021	1.0f		35	14	226	0.80	3.60	m i ki	BGR	1220002

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.3	14 BGR	1220002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.80	167.1	Pg	01:36:49.272	-0.0					T__				m_e ML	2.5
KSP	0.80	167.1	Sg	01:36:59.618	-0.0					T__				m_e	
DPC	1.29	171.1	Pg	01:36:58.032	-0.5					T__				m_e ML	3.3

DPC	1.29	171.1	Sg	01:37:16.044	0.9	T__	m_e		
BRG	1.50	240.7	Pn	01:37:00.871	-0.6	T__	m_e ML	2.9	
BRG	1.50	240.7	Pg	01:37:02.139	-0.3	T__	m_e		
BRG	1.50	240.7	Sg	01:37:20.932	-0.8	T__	m_e		
CLL	1.90	261.6	Pn	01:37:06.336	-0.6	T__	m_e ML	3.0	
CLL	1.90	261.6	Pg	01:37:09.553	-0.5	T__	m_e		
CLL	1.90	261.6	Sg	01:37:33.912	-0.7	T__	m_e		
MORC	2.09	151.7	Pn	01:37:09.416	-0.1	T__	m_e ML	3.5	
MORC	2.09	151.7	Sg	01:37:39.809	-0.7	T__	m_e		
OKC	2.24	142.0	Pn	01:37:11.670	0.1	T__	m_e ML	2.8	
OKC	2.24	142.0	Pg	01:37:16.056	-0.4	T__	m_e		
OKC	2.24	142.0	Sg	01:37:45.265	-0.1	T__	m_e		
TANN	2.54	243.0	Pn	01:37:15.918	0.3	T__	m_e ML	3.2	
TANN	2.54	243.0	Pg	01:37:22.793	0.7	T__	m_e		
TANN	2.54	243.0	Sg	01:37:54.849	-0.0	T__	m_e		
WERD	2.61	244.7	Pn	01:37:16.717	0.1	T__	m_e ML	3.0	
WERD	2.61	244.7	Pg	01:37:23.974	0.6	T__	m_e		
WERD	2.61	244.7	Sg	01:37:56.992	-0.1	T__	m_e		
MOX	2.93	252.2	Pn	01:37:20.940	0.1	T__	m_e ML	3.3	
MOX	2.93	252.2	Pg	01:37:29.477	0.1	T__	m_e		
MOX	2.93	252.2	Sg	01:38:07.634	0.4	T__	m_e		
ROTZ	3.04	233.9	Pn	01:37:22.717	0.3	T__	m_e ML	3.2	
ROTZ	3.04	233.9	Sg	01:38:11.213	0.4	T__	m_e		
GEC2	3.15	208.9	Pn	01:37:24.634	0.8	T__	m_e ML	3.4	
GEC2	3.15	208.9	Pg	01:37:33.251	-0.3	T__	m_e		
GEC2	3.15	208.9	Sg	01:38:13.963	-0.2	T__	m_e		
WET	3.18	220.1	Pn	01:37:24.807	0.4	T__	m_e ML	3.4	
WET	3.18	220.1	Sg	01:38:16.460	1.1	T__	m_e		
CLZ	3.50	275.8	Pn	01:37:29.341	0.7	T__	m_e ML	3.3	
CLZ	3.50	275.8	Pg	01:37:39.951	-0.2	T__	m_e		
GRA1	3.60	239.4	Pn	01:37:30.583	0.6	T__	m_e ML	3.8	
GRA1	3.60	239.4	Sg	01:38:29.395	0.9	T__	m_e		

Event 1220004 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/20	03:38:25.26	0.22	0.81	50.1868	12.5384	3.8	2.0	045	5.2	2.0	15	7	017			m i uk	ZAMG	1220014
2020/12/20	03:38:24.75	0.18		50.2740	12.4360	1.1	1.1	076	11.7	1.3	44	22	048	0.04	1.65	m i ke	BGR	1220004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	8 ZAMG	1220014
ML	1.7	0.2	7 BGR	1220004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	289.3	Pg	03:38:27.147	0.3					T__				m_e	
WERN	0.04	289.3	Sg	03:38:28.574	0.2					T__				m_e	
NKC	0.04	169.5	Pg	03:38:27.095	0.2					T__				m_e	
NKC	0.04	169.5	Sg	03:38:28.445	0.1					T__				m_e	
VACW	0.05	224.0	Pg	03:38:27.169	0.2					T__				m_e	
VACW	0.05	224.0	Sg	03:38:28.584	0.1					T__				m_e	
STCW	0.06	105.5	Pg	03:38:27.192	0.2					T__				m_e	

STCW	0.06	105.5	Sg	03:38:28.592	0.1	T__	m_e		
KRCW	0.08	46.3	Pg	03:38:27.465	0.2	T__	m_e		
KRCW	0.08	46.3	Sg	03:38:29.137	0.1	T__	m_e		
KVCW	0.08	143.3	Pg	03:38:27.484	0.2	T__	m_e		
KVCW	0.08	143.3	Sg	03:38:29.099	0.1	T__	m_e		
ROHR	0.09	242.7	Pg	03:38:27.461	0.2	T__	m_e		
ROHR	0.09	242.7	Sg	03:38:29.075	0.0	T__	m_e		
GUNZ	0.11	323.4	Pg	03:38:27.920	0.3	T__	m_e		
GUNZ	0.11	323.4	Sg	03:38:29.824	0.2	T__	m_e		
MULD	0.14	352.4	Pg	03:38:28.234	0.2	T__	m_e		
MULD	0.14	352.4	Sg	03:38:30.346	0.0	T__	m_e		
TANN	0.14	6.6	Pg	03:38:28.245	0.2	T__	m_e		
TANN	0.14	6.6	Sg	03:38:30.380	0.0	T__	m_e		
WERD	0.19	334.6	Pg	03:38:29.100	0.2	T__	m_e		
WERD	0.19	334.6	Sg	03:38:31.706	-0.0	T__	m_e		
TRIB	0.21	292.3	Pg	03:38:29.270	0.2	T__	m_e		
TRIB	0.21	292.3	Sg	03:38:32.151	0.0	T__	m_e		
LACW	0.25	151.4	Pg	03:38:30.292	0.4	T__	m_e		
LACW	0.25	151.4	Sg	03:38:33.870	0.4	T__	m_e		
PLN	0.28	320.0	Pg	03:38:30.488	0.2	T__	m_e		
PLN	0.28	320.0	Sg	03:38:34.180	0.0	T__	m_e		
SCHF	0.40	357.0	Pg	03:38:32.796	0.2	T__	m_e	ML	1.7
SCHF	0.40	357.0	Sg	03:38:38.088	0.1	T__	m_e		
ROTZ	0.53	196.3	Pg	03:38:34.994	0.1	T__	m_e		
ROTZ	0.53	196.3	Sg	03:38:41.948	0.1	T__	m_e		
MOX	0.64	305.7	Pg	03:38:37.179	0.2	T__	m_e	ML	1.2
MOX	0.64	305.7	Sg	03:38:45.836	0.5	T__	m_e		
GRA1	0.97	233.8	Pg	03:38:43.554	0.3	T__	m_e	ML	1.8
GRA1	0.97	233.8	Sg	03:38:56.140	0.3	T__	m_e		
CLL	1.09	18.9	Pg	03:38:45.401	-0.1	T__	m_e	ML	1.6
CLL	1.09	18.9	Sg	03:39:00.122	0.5	T__	m_e		
BRG	1.13	57.4	Pg	03:38:46.280	0.2	T__	m_e	ML	1.7
BRG	1.13	57.4	Sg	03:39:00.561	-0.2	T__	m_e		
WET	1.17	165.6	Pg	03:38:47.093	0.3	T__	m_e	ML	1.8
WET	1.17	165.6	Sg	03:39:01.803	-0.1	T__	m_e		
GEC2	1.65	149.6	Pg	03:38:55.715	-0.2	T__	m_e	ML	1.9
GEC2	1.65	149.6	Sg	03:39:15.917	-1.3	T__	m_e		

Event 1220007 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/20	10:48:33.46	0.27	0.98	50.1708	12.3976	2.7	2.0	144	6.7	1.8	61	20	011			m i uk	ZAMG	1220027
2020/12/20	10:48:33.23	0.22		50.2700	12.4430	1.1	1.1	076	12.1	1.7	44	22	045	0.04	1.64	m i ke	BGR	1220017
2020/12/20	10:48:33.90	0.26	0.11	50.2720	12.4320				9.0	0.8	34	17	058	0.04	0.44	m i ke	CLL	1220007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.2	21 ZAMG	1220027
ML	2.5	0.3	7 BGR	1220017
ML	2.6	0.3	12 CLL	1220007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
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WERN	0.04	293.3	Pg	10:48:35.700	0.1	T__							m_i	ML	2.9
WERN	0.04	293.3	Sg	10:48:37.130	0.4	T__	4270.3	0.18					m_i		
NKC	0.04	165.3	Pg	10:48:35.610	0.0	T__							m_i	ML	3.0
NKC	0.04	165.3	Sg	10:48:36.930	0.2	T__	5211.6	0.13					m_i		
VACW	0.05	223.5	Pg	10:48:35.680	-0.0	T__							m_i		
VACW	0.05	223.5	Sg	10:48:37.070	0.1	T__							m_i		
STCW	0.06	102.9	Pg	10:48:35.740	-0.0	T__							m_i		
STCW	0.06	102.9	Sg	10:48:37.120	0.1	T__							m_i		
ROHR	0.08	243.1	Pg	10:48:35.990	-0.1	T__							m_i	ML	2.9
ROHR	0.08	243.1	Sg	10:48:37.610	0.0	T__	3778.0	0.11					m_i		
KVCW	0.08	141.1	Pg	10:48:36.000	-0.1	T__							m_i		
KVCW	0.08	141.1	Sg	10:48:37.580	-0.0	T__							m_i		
KRCW	0.09	46.5	Pg	10:48:36.070	-0.1	T__							m_i		
KRCW	0.09	46.5	Sg	10:48:37.740	0.1	T__							m_i		
GUNZ	0.11	325.0	Pg	10:48:36.510	0.0	T__							m_i	ML	2.6
GUNZ	0.11	325.0	Sg	10:48:38.430	0.1	T__	1394.5	0.27					m_i		
MULD	0.14	353.6	Pg	10:48:36.850	-0.1	T__							m_i	ML	2.4
MULD	0.14	353.6	Sg	10:48:39.000	-0.1	T__	747.4	0.21					m_i		
TANN	0.14	7.5	Pg	10:48:36.860	-0.2	T__							m_i	ML	2.7
TANN	0.14	7.5	Sg	10:48:39.010	-0.1	T__	1525.5	0.31					m_i		
LAEN	0.18	240.6	Pg	10:48:37.440	-0.2	T__							m_i	ML	2.7
LAEN	0.18	240.6	Sg	10:48:40.080	-0.1	T__	1409.2	0.11					m_i		
WERD	0.19	335.5	Pg	10:48:37.700	-0.1	T__							m_i	ML	2.4
WERD	0.19	335.5	Sg	10:48:40.370	-0.2	T__	642.9	0.32					m_i		
TRIB	0.20	293.1	Pg	10:48:37.860	-0.2	T__							m_i	ML	2.5
TRIB	0.20	293.1	Sg	10:48:40.720	-0.2	T__	811.1	0.22					m_i		
LACW	0.25	150.7	Pg	10:48:38.830	-0.1	T__							m_i		
LACW	0.25	150.7	Sg	10:48:42.370	0.0	T__							m_i		
PLN	0.28	320.7	Pg	10:48:39.130	-0.2	T__							m_i	ML	2.4
PLN	0.28	320.7	Sg	10:48:43.030	-0.0	T__	470.5	0.20					m_i		
SCHF	0.41	357.4	Pg	10:48:41.450	-0.2	T__							m_e	ML	2.2
SCHF	0.41	357.4	Sg	10:48:46.980	-0.1	T__	227.3	0.12					m_i		
GRZ1	0.44	342.2	Pg	10:48:42.060	-0.3	T__							m_i	ML	2.3
GRZ1	0.44	342.2	Sg	10:48:47.810	-0.3	T__	235.4	0.20					m_e		
ROTZ	0.53	196.1	Pg	10:48:43.523	-0.4	---							m_e		
ROTZ	0.53	196.1	Sg	10:48:50.384	-0.4	---							m_e		
MOX	0.64	306.0	Pg	10:48:45.827	-0.2	---							m_e	ML	2.2
MOX	0.64	306.0	Sg	10:48:54.250	-0.1	---							m_e		
GRA1	0.97	233.8	Pg	10:48:51.993	-0.3	---							m_e	ML	3.0
GRA1	0.97	233.8	Sg	10:49:05.170	0.3	---							m_e		
CLL	1.10	19.0	Pg	10:48:53.996	-0.6	---							m_e	ML	2.6
CLL	1.10	19.0	Sg	10:49:08.204	-0.6	---							m_e		
BRG	1.13	57.3	Pg	10:48:54.709	-0.6	---							m_e	ML	2.5
BRG	1.13	57.3	Sg	10:49:09.144	-0.8	---							m_e		
WET	1.16	165.5	Pg	10:48:55.193	-0.7	---							m_e	ML	2.4
WET	1.16	165.5	Sg	10:49:10.001	-1.0	---							m_e		
GEC2	1.65	149.5	Pg	10:49:03.401	-1.6	---							m_e	ML	2.5
GEC2	1.65	149.5	Sg	10:49:24.254	-2.0	---							m_e		

Event 1220010 United Kingdom

Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID

2020/12/20 21:13:22.50 0.18 0.82 53.7298 1.3049 4.3 2.1 044 2.0 0.0 91 29 181 m i ke LDG 1220020
 2020/12/20 21:13:24.67 1.13 0.44 53.7490 0.9620 17.8 12.2 042 10.0f 11 6 312 3.95 6.00 m i ke BGR 1220010
 (#PRIME)

Magnitude Err Nsta Author OrigID
 ML 3.2 0.2 16 LDG 1220020
 ML 3.3 0.1 2 BGR 1220010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTSB	3.95	114.5	Pn	21:14:23.891	-0.2					T__				m_e ML	3.4
WTSB	3.95	114.5	Sn	21:15:07.111	0.0					T__				m_e	
HGN	4.26	132.5	Pn	21:14:27.751	-0.6					T__				m_e ML	3.3
HGN	4.26	132.5	Sn	21:15:14.704	0.3					T__				m_e	
BUG	4.47	118.5	Pn	21:14:30.671	-0.5					T__				m_e	
BUG	4.47	118.5	Sn	21:15:18.912	-0.5					T__				m_e	
KAST	5.20	116.3	Pn	21:14:41.541	0.4					T__				m_e	
KAST	5.20	116.3	Sn	21:15:35.456	-1.1					T__				m_e	
BSEG	5.52	84.3	Pn	21:14:45.153	-0.2					T__				m_e	
CLZ	6.00	104.7	Pn	21:14:52.019	0.2					T__				m_e	
CLZ	6.00	104.7	Sn	21:15:55.256	0.0					T__				m_e	

Event 1221001 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/21	00:03:45.40	0.31	0.57	50.1588	12.5543	2.0	1.9	124	3.6	1.9	32	13	011			m i uk	ZAMG	1221021
2020/12/21	00:03:45.52	0.18		50.2700	12.4390	1.1	1.1	076	11.6	1.3	44	22	047	0.04	1.64	m i ke	BGR	1221011
2020/12/21	00:03:46.10	0.26	0.11	50.2710	12.4330				8.8	0.8	34	17	059	0.04	0.44	m i ke	CLL	1221001

(#PRIME)

Magnitude Err Nsta Author OrigID
 ML 2.2 0.2 13 ZAMG 1221021
 ML 1.9 0.3 7 BGR 1221011
 ML 2.1 0.4 12 CLL 1221001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
NKC	0.04	165.9	Pg	00:03:47.790	0.0					T__				m_i ML	2.6
NKC	0.04	165.9	Sg	00:03:49.080	0.2					T__		2488.1	0.18	m_i	
WERN	0.04	294.3	Pg	00:03:47.890	0.1					T__				m_i ML	2.5
WERN	0.04	294.3	Sg	00:03:49.300	0.4					T__		1727.9	0.18	m_i	
VACW	0.05	224.8	Pg	00:03:47.880	0.0					T__				m_i	
VACW	0.05	224.8	Sg	00:03:49.240	0.1					T__				m_i	
STCW	0.06	102.1	Pg	00:03:47.910	-0.0					T__				m_i	
STCW	0.06	102.1	Sg	00:03:49.280	0.1					T__				m_i	
ROHR	0.08	243.9	Pg	00:03:48.190	-0.1					T__				m_i ML	2.5
ROHR	0.08	243.9	Sg	00:03:49.790	0.1					T__		1579.5	0.10	m_i	
KVCW	0.08	141.0	Pg	00:03:48.180	-0.1					T__				m_i	
KVCW	0.08	141.0	Sg	00:03:49.730	-0.0					T__				m_i	
KRCW	0.09	45.7	Pg	00:03:48.300	-0.0					T__				m_i	
KRCW	0.09	45.7	Sg	00:03:49.940	0.1					T__				m_i	
GUNZ	0.11	325.0	Pg	00:03:48.740	0.0					T__				m_i ML	2.2
GUNZ	0.11	325.0	Sg	00:03:50.660	0.2					T__		538.7	0.26	m_i	
MULD	0.14	353.3	Pg	00:03:49.080	-0.1					T__				m_i ML	1.7

MULD	0.14	353.3	Sg	00:03:51.230	-0.1	T__	175.7	0.20	m_i										
TANN	0.15	7.2	Pg	00:03:49.090	-0.1	T__			m_i	ML	2.1								
TANN	0.15	7.2	Sg	00:03:51.240	-0.1	T__	426.4	0.31	m_i										
LAEN	0.18	240.9	Pg	00:03:49.650	-0.2	T__			m_i	ML	2.4								
LAEN	0.18	240.9	Sg	00:03:52.290	-0.1	T__	739.8	0.08	m_i										
WERD	0.19	335.5	Pg	00:03:49.950	-0.1	T__			m_i	ML	1.8								
WERD	0.19	335.5	Sg	00:03:52.620	-0.1	T__	157.9	0.30	m_i										
TRIB	0.21	293.3	Pg	00:03:50.090	-0.2	T__			m_i	ML	2.1								
TRIB	0.21	293.3	Sg	00:03:52.950	-0.2	T__	326.0	0.19	m_i										
LACW	0.25	150.7	Pg	00:03:51.000	-0.1	T__			m_i										
LACW	0.25	150.7	Sg	00:03:54.570	0.1	T__			m_i										
PLN	0.28	320.7	Pg	00:03:51.350	-0.2	T__			m_i	ML	1.9								
PLN	0.28	320.7	Sg	00:03:55.230	-0.0	T__	158.5	0.09	m_i										
SCHF	0.41	357.3	Pg	00:03:53.690	-0.2	T__			m_i	ML	1.7								
SCHF	0.41	357.3	Sg	00:03:59.250	-0.0	T__	68.4	0.14	m_i										
GRZ1	0.44	342.2	Pg	00:03:54.320	-0.2	T__			m_i	ML	1.6								
GRZ1	0.44	342.2	Sg	00:04:00.030	-0.3	T__	49.0	0.25	m_i										
ROTZ	0.52	196.2	Pg	00:03:55.728	-0.4	---			m_e										
ROTZ	0.52	196.2	Sg	00:04:02.603	-0.4	---			m_e										
MOX	0.64	306.0	Pg	00:03:58.063	-0.2	---			m_e	ML	1.6								
MOX	0.64	306.0	Sg	00:04:06.476	-0.1	---			m_e										
GRA1	0.97	233.8	Pg	00:04:04.248	-0.2	---			m_e	ML	2.5								
GRA1	0.97	233.8	Sg	00:04:17.314	0.3	---			m_e										
CLL	1.10	18.9	Pg	00:04:06.288	-0.5	---			m_e	ML	2.0								
CLL	1.10	18.9	Sg	00:04:20.463	-0.6	---			m_e										
BRG	1.13	57.3	Pg	00:04:06.988	-0.5	---			m_e	ML	1.8								
BRG	1.13	57.3	Sg	00:04:21.866	-0.3	---			m_e										
WET	1.16	165.5	Pg	00:04:07.586	-0.5	---			m_e	ML	1.8								
WET	1.16	165.5	Sg	00:04:22.770	-0.4	---			m_e										
GEC2	1.65	149.5	Pg	00:04:15.732	-1.4	---			m_e	ML	1.9								
GEC2	1.65	149.5	Sg	00:04:36.495	-2.0	---			m_e										

Event 1221002 E Salzkammergut/A, Totes Gebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/21	00:07:04.65	0.11	0.70	47.6467	13.7349	0.9	0.6	027	4.9	2.2	54	17	011			m i fe	ZAMG	1221012
2020/12/21	00:07:05.82	0.38	0.90	47.6290	13.8090	4.4	2.2	127	10.0f		34	21	156	0.38	4.37	m i ke	BGR	1221002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.5	23 ZAMG	1221012
ML	2.2	0.4	19 BGR	1221002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.38	54.2	Pg	00:07:12.509	-0.6					T__				m_e	ML 1.5
KBA	0.63	209.9	Pg	00:07:16.814	-1.1					T__				m_e	ML 1.6
KBA	0.63	209.9	Sg	00:07:25.595	-0.6					T__				m_e	
RJOB	0.69	279.4	Pg	00:07:17.417	-1.5					T__				m_e	ML 1.4
RJOB	0.69	279.4	Sg	00:07:28.381	0.4					T__				m_e	
LESA	0.79	255.4	Pg	00:07:19.282	-1.5					T__				m_e	ML 1.6
LESA	0.79	255.4	Sg	00:07:30.266	-0.8					T__				m_e	
KW1	0.95	301.7	Pg	00:07:22.860	-0.9					T__				m_e	ML 2.1

KW1	0.95	301.7	Sg	00:07:36.304	0.2	T__	m_e												
GEC2	1.22	356.7	Pn	00:07:27.896	-0.3	T__	m_e ML	2.1											
GEC2	1.22	356.7	Pg	00:07:28.700	-0.1	T__	m_e												
GEC2	1.22	356.7	Sg	00:07:45.226	0.6	T__	m_e												
WET	1.64	338.2	Pn	00:07:35.199	1.3	T__	m_e ML	2.5											
WET	1.64	338.2	Sg	00:07:57.550	-0.3	T__	m_e												
BE1	1.76	280.2	Pn	00:07:37.435	1.8	T__	m_e ML	2.3											
BE1	1.76	280.2	Sg	00:08:01.766	-0.1	T__	m_e												
FUR	1.78	288.4	Pg	00:07:39.058	-0.4	---	m_e ML	2.5											
FUR	1.78	288.4	Sg	00:08:01.893	-0.6	---	m_e												
SQTA	1.81	257.9	Sg	00:08:03.860	0.6	T__	m_e ML	2.0											
PART	1.82	266.8	Sg	00:08:03.975	0.2	T__	m_e ML	2.2											
MOTA	1.85	262.2	Sg	00:08:04.846	0.2	T__	m_e ML	2.2											
ZUGS	1.92	264.7	Sg	00:08:07.373	0.4	T__	m_e ML	2.3											
RETA	2.06	267.2	Sg	00:08:11.160	-0.2	T__	m_e ML	2.3											
FETA	2.17	254.9	Sg	00:08:15.415	0.5	T__	m_e ML	2.0											
ROTZ	2.38	334.3	Sg	00:08:19.772	-1.9	T__	m_e ML	2.4											
DAVA	2.68	264.1	Pg	00:07:56.776	0.5	T__	m_e												
DAVA	2.68	264.1	Sg	00:08:31.424	0.5	T__	m_e												
GRA1	2.68	321.3	Pg	00:07:56.560	0.2	T__	m_e ML	2.7											
GRA1	2.68	321.3	Sg	00:08:30.731	-0.2	T__	m_e												
STU	3.28	292.1	Sg	00:08:50.088	0.0	T__	m_e ML	2.9											
MOX	3.34	335.4	Pn	00:07:57.627	0.6	T__	m_e ML	2.7											
MOX	3.34	335.4	Sg	00:08:50.828	-1.1	T__	m_e												
BFO	3.73	282.8	Pn	00:08:03.226	0.9	T__	m_e												
BFO	3.73	282.8	Sn	00:08:44.035	0.8	T__	m_e												
BFO	3.73	282.8	Sg	00:09:05.259	0.8	T__	m_e												
TNS	4.37	308.4	Pn	00:08:12.891	1.9	T__	m_e												

Event 1221005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/21	17:11:15.50	0.91	0.41	51.6170	16.2720				0.0	5.6		12	212	0.77	6.37	m i ki	BNS	1221025
2020/12/21	17:11:17.85	0.60	1.75	51.4543	15.8941	6.7	3.3	050	0.0	0.0	43	21	008			m i sr	ZAMG	1221015
2020/12/21	17:11:16.67	0.36	0.69	51.5670	16.0770	4.4	2.2	017	1.0f		37	15	201	0.74	3.60	m i ki	BGR	1221005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.6		BNS	1221025
ML	3.3	0.3	20 ZAMG	1221015
ML	3.5	0.3	15 BGR	1221005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.74	169.3	Pg	17:11:30.923	0.4					T__				m_e ML	2.7
KSP	0.74	169.3	Sg	17:11:41.390	1.3					T__				m_e	
DPC	1.23	172.7	Pg	17:11:39.644	-0.1					T__				m_e ML	3.5
DPC	1.23	172.7	Sg	17:11:56.296	0.7					T__				m_e	
BRG	1.51	243.4	Pn	17:11:43.138	-0.9					T__				m_e ML	3.2
BRG	1.51	243.4	Pg	17:11:44.778	-0.3					T__				m_e	
BRG	1.51	243.4	Sg	17:12:04.991	0.5					T__				m_e	
RUE	1.68	303.6	Pn	17:11:45.800	-0.6					---				m_e	
RUE	1.68	303.6	Sg	17:12:08.937	-1.1					---				m_e	

CLL	1.93	263.5	Pn	17:11:48.716	-1.1	T__	m_e	ML	3.4
CLL	1.93	263.5	Pg	17:11:52.089	-1.0	T__	m_e		
CLL	1.93	263.5	Sg	17:12:18.517	0.4	T__	m_e		
MORC	2.02	152.0	Pn	17:11:50.792	-0.2	T__	m_e	ML	3.8
MORC	2.02	152.0	Sg	17:12:20.397	-0.3	T__	m_e		
OKC	2.17	142.0	Pn	17:11:52.338	-0.7	T__	m_e	ML	3.2
OKC	2.17	142.0	Pg	17:11:57.316	-0.2	T__	m_e		
OKC	2.17	142.0	Sg	17:12:25.226	-0.4	T__	m_e		
LNIZ	2.24	330.2	Pn	17:11:51.900	-2.0	---	m_e		
LNIZ	2.24	330.2	Sn	17:12:21.100	0.5	---	m_e		
TANN	2.55	244.6	Pn	17:11:58.175	-0.0	T__	m_e	ML	3.6
TANN	2.55	244.6	Pg	17:12:05.329	0.6	T__	m_e		
TANN	2.55	244.6	Sg	17:12:37.820	0.1	T__	m_e		
WERD	2.62	246.2	Pn	17:11:58.988	-0.2	T__	m_e	ML	3.5
WERD	2.62	246.2	Pg	17:12:05.787	-0.3	T__	m_e		
WERD	2.62	246.2	Sg	17:12:40.370	0.4	T__	m_e		
OJC	2.71	118.4	Pn	17:12:00.119	-0.2	T__	m_e	ML	3.6
OJC	2.71	118.4	Sg	17:12:43.160	0.5	T__	m_e		
MOX	2.95	253.5	Pn	17:12:03.257	-0.3	T__	m_e	ML	3.7
MOX	2.95	253.5	Pg	17:12:12.040	-0.2	T__	m_e		
MOX	2.95	253.5	Sg	17:12:50.394	0.1	T__	m_e		
ROTZ	3.04	235.2	Pn	17:12:04.917	0.1	T__	m_e	ML	3.6
ROTZ	3.04	235.2	Sg	17:12:52.456	-0.8	T__	m_e		
GEC2	3.12	210.1	Pn	17:12:06.581	0.7	T__	m_e	ML	3.6
GEC2	3.12	210.1	Sg	17:12:54.360	-1.3	T__	m_e		
WET	3.17	221.3	Pn	17:12:06.886	0.3	T__	m_e	ML	3.5
WET	3.17	221.3	Sg	17:12:57.594	0.3	T__	m_e		
CLZ	3.54	276.7	Pn	17:12:12.278	0.6	T__	m_e	ML	3.7
CLZ	3.54	276.7	Sg	17:13:10.549	1.3	T__	m_e		
GRA1	3.60	240.6	Pn	17:12:12.981	0.5	T__	m_e	ML	4.2
GRA1	3.60	240.6	Pg	17:12:26.787	2.2	T__	m_e		
GRA1	3.60	240.6	Sg	17:13:11.691	0.5	T__	m_e		
KOE	5.37	261.0	Pn	17:12:37.200	0.7	---	m_e		
KOE	5.37	261.0	Sn	17:13:40.300	6.0	---	24.8	0.63	m_e
LAUG	5.69	271.4	Pn	17:12:41.500	0.7	---	m_e		
STB	5.88	264.1	Pn	17:12:44.600	1.3	---	m_e		
STB	5.88	264.1	Sn	17:13:52.400	6.2	---	12.2	1.05	m_e
HILG	6.05	261.5	Pn	17:12:47.200	1.5	---	m_e		
HILG	6.05	261.5	Sn	17:13:56.500	6.2	---	19.4	1.26	m_e
DREG	6.24	265.5	Sn	17:14:01.500	6.8	---	12.2	0.63	m_e

Event 1222003 Rehaus, German-Czech border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/22	12:04:23.17	0.26		50.3450	12.1350	1.1	1.1	076	13.4	2.5	43	22	090	0.01	1.81	m i ke	BGR	1222013
2020/12/22	12:04:23.70	0.25	0.11	50.3440	12.1200				10.4	0.9	34	17	204	0.01	0.44	m i ke	CLL	1222003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.9	0.3	7 BGR	1222013
ML	2.3	0.2	12 CLL	1222003

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

TRIB	0.01	53.6	Pg	12:04:25.430	-0.1	T__				m_i	ML	2.4
TRIB	0.01	53.6	Sg	12:04:26.890	0.2	T__	1402.4	0.11		m_i		
GUNZ	0.14	81.7	Pg	12:04:26.690	-0.1	T__				m_i	ML	2.1
GUNZ	0.14	81.7	Sg	12:04:29.050	0.1	T__	382.9	0.10		m_i		
PLN	0.14	9.5	Pg	12:04:26.710	-0.2	T__				m_i	ML	2.4
PLN	0.14	9.5	Sg	12:04:29.070	-0.1	T__	726.0	0.29		m_i		
WERD	0.16	48.8	Pg	12:04:26.990	-0.2	T__				m_i	ML	2.5
WERD	0.16	48.8	Sg	12:04:29.570	0.0	T__	824.6	0.14		m_i		
LAEN	0.17	165.3	Pg	12:04:27.090	-0.2	T__				m_i	ML	2.5
LAEN	0.17	165.3	Sg	12:04:29.620	-0.1	T__	842.7	0.09		m_i		
ROHR	0.17	131.0	Pg	12:04:27.120	-0.2	T__				m_i	ML	2.6
ROHR	0.17	131.0	Sg	12:04:29.640	-0.1	T__	1002.5	0.09		m_i		
WERN	0.17	109.0	Pg	12:04:27.330	-0.1	T__				m_i	ML	2.2
WERN	0.17	109.0	Sg	12:04:30.010	0.1	T__	458.7	0.08		m_i		
MULD	0.20	69.2	Pg	12:04:27.520	-0.3	T__				m_i	ML	2.5
MULD	0.20	69.2	Sg	12:04:30.430	-0.2	T__	699.8	0.25		m_i		
VACW	0.20	123.7	Pg	12:04:27.640	-0.2	T__				m_i		
VACW	0.20	123.7	Sg	12:04:30.540	-0.1	T__				m_i		
TANN	0.23	71.8	Pg	12:04:28.180	-0.2	T__				m_i	ML	2.5
TANN	0.23	71.8	Sg	12:04:31.630	0.1	T__	737.1	0.17		m_i		
NKC	0.24	117.8	Pg	12:04:28.300	-0.2	T__				m_i	ML	2.1
NKC	0.24	117.8	Sg	12:04:31.670	-0.1	T__	263.3	0.19		m_i		
KRCW	0.26	92.6	Pg	12:04:28.700	-0.2	T__				m_i		
KRCW	0.26	92.6	Sg	12:04:32.310	-0.2	T__				m_e		
STCW	0.27	108.2	Pg	12:04:28.740	-0.3	T__				m_i		
STCW	0.27	108.2	Sg	12:04:32.420	-0.3	T__				m_e		
KVCW	0.29	118.5	Pg	12:04:29.150	-0.3	T__				m_i		
KVCW	0.29	118.5	Sg	12:04:33.150	-0.2	T__				m_i		
GRZ1	0.35	10.3	Pg	12:04:30.280	-0.3	T__				m_i	ML	2.1
GRZ1	0.35	10.3	Sg	12:04:35.050	-0.2	T__	188.1	0.48		m_e		
SCHF	0.38	28.3	Pg	12:04:30.700	-0.4	T__				m_i	ML	2.2
SCHF	0.38	28.3	Sg	12:04:35.860	-0.2	T__	225.7	0.20		m_i		
LACW	0.44	132.0	Pg	12:04:31.960	-0.1	T__				m_i		
LACW	0.44	132.0	Sg	12:04:37.850	-0.0	T__				m_i		
MOX	0.44	313.3	Pg	12:04:32.099	-0.1	---				m_e	ML	1.3
MOX	0.44	313.3	Sg	12:04:37.804	-0.2	---				m_e		
ROTZ	0.58	174.4	Pg	12:04:34.300	-0.5	---				m_e		
ROTZ	0.58	174.4	Sg	12:04:42.000	-0.4	---				m_e		
GRA1	0.87	221.9	Pg	12:04:40.158	-0.0	---				m_e	ML	2.1
GRA1	0.87	221.9	Sg	12:04:51.523	0.0	---				m_e		
CLL	1.11	29.7	Pg	12:04:43.880	-0.9	---				m_e	ML	1.9
CLL	1.11	29.7	Sg	12:04:58.281	-0.9	---				m_e		
BRG	1.27	64.7	Pg	12:04:46.611	-1.1	---				m_e	ML	2.0
BRG	1.27	64.7	Sg	12:05:03.428	-0.8	---				m_e		
WET	1.30	157.5	Sg	12:05:04.057	-0.9	---				m_e	ML	1.8
GEC2	1.82	145.0	Pg	12:04:57.498	-0.5	---				m_e	ML	2.0
GEC2	1.82	145.0	Sg	12:05:19.544	-1.9	---				m_e		

Event 1222004 Southern Tuxer Alps/A, S of Innsbruck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/22	17:17:52.29	0.09	0.98	47.0682	11.4165	0.7	0.7	035	4.3	1.9	70	12	022			m i f e	ZAMG	1222014

2020/12/22 17:17:53.23 0.28 47.0590 11.4280 4.4 2.2 011 3.5 1.6 45 23 162 0.22 3.73 m i ke BGR 1222004
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	25 ZAMG	1222014
ML	2.1	0.3	17 BGR	1222004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SQTA	0.22	317.4	Pg	17:17:56.876	-0.5					T__				m_e	ML 2.0
SQTA	0.22	317.4	Sg	17:17:59.921	-0.4					T__				m_e	
WTTA	0.25	34.6	Pg	17:17:57.355	-0.6					T__				m_e	ML 2.0
WTTA	0.25	34.6	Sg	17:18:00.840	-0.4					T__				m_e	
MOTA	0.36	322.5	Pg	17:17:59.396	-0.7					T__				m_e	ML 1.6
MOTA	0.36	322.5	Sg	17:18:04.521	-0.2					T__				m_e	
ZUGS	0.47	319.7	Pg	17:18:01.319	-0.8					T__				m_e	ML 2.0
ZUGS	0.47	319.7	Sg	17:18:08.529	0.3					T__				m_e	
FETA	0.48	265.7	Pg	17:18:01.657	-0.6					T__				m_e	ML 2.1
FETA	0.48	265.7	Sg	17:18:08.022	-0.4					T__				m_e	
PART	0.49	334.3	Pg	17:18:01.444	-1.0					T__				m_e	ML 1.8
PART	0.49	334.3	Sg	17:18:09.270	0.6					T__				m_e	
RETA	0.62	313.7	Pg	17:18:04.465	-0.5					T__				m_e	ML 1.6
RETA	0.62	313.7	Sg	17:18:12.761	-0.3					T__				m_e	
OBER	0.85	294.7	Pg	17:18:08.750	-0.4					T__				m_e	
OBER	0.85	294.7	Sg	17:18:21.230	1.1					T__				m_e	
BEL	0.86	350.8	Pg	17:18:09.692	0.2					T__				m_e	
LESA	0.92	66.2	Pg	17:18:09.691	-1.0					T__				m_e	ML 1.7
LESA	0.92	66.2	Sg	17:18:22.323	-0.3					T__				m_e	
KBA	1.31	88.4	Pg	17:18:16.863	-1.0					T__				m_e	ML 2.1
KBA	1.31	88.4	Sg	17:18:33.418	-1.3					T__				m_e	
KW1	1.32	36.1	Pg	17:18:17.810	-0.4					T__				m_e	ML 2.5
BIOA	1.62	66.3	Pg	17:18:24.405	0.5					T__				m_e	ML 2.2
NORI	1.75	342.3	Pg	17:18:25.652	-0.5					T__				m_e	ML 2.3
NORI	1.75	342.3	Sg	17:18:49.381	0.7					T__				m_e	
MOA	2.08	66.6	Pg	17:18:31.384	-1.0					T__				m_e	ML 2.2
MOA	2.08	66.6	Sg	17:18:59.815	0.6					T__				m_e	
OBKA	2.21	103.3	Pg	17:18:33.589	-1.2					T__				m_e	
OBKA	2.21	103.3	Sg	17:19:02.463	-0.9					T__				m_e	
WET	2.30	24.4	Pn	17:18:31.465	0.4					T__				m_e	ML 2.1
WET	2.30	24.4	Sn	17:18:59.659	1.5					T__				m_e	
GEC2	2.35	39.6	Pn	17:18:32.643	0.9					T__				m_e	ML 2.3
GEC2	2.35	39.6	Sn	17:19:02.254	3.0					T__				m_e	
BFO	2.44	302.5	Pn	17:18:34.589	1.6					T__				m_e	ML 2.4
BFO	2.44	302.5	Pg	17:18:39.207	-0.1					T__				m_e	
BFO	2.44	302.5	Sn	17:19:02.815	1.3					T__				m_e	
BFO	2.44	302.5	Sg	17:19:10.828	0.0					T__				m_e	
GRA1	2.64	357.1	Pg	17:18:42.506	-0.4					T__				m_e	ML 2.7
GRA1	2.64	357.1	Sg	17:19:17.822	0.8					T__				m_e	
ROTZ	2.76	10.5	Pn	17:18:36.600	-0.7					T__				m_e	
ROTZ	2.76	10.5	Pg	17:18:44.569	-0.6					T__				m_e	
ROTZ	2.76	10.5	Sn	17:19:10.578	1.7					T__				m_e	
ARSA	2.79	84.6	Pg	17:18:44.550	-1.3					T__				m_e	
ARSA	2.79	84.6	Sg	17:19:21.065	-0.8					T__				m_e	
TNS	3.73	329.2	Pn	17:18:51.797	1.4					T__				m_e	

Event 1225001 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/25	07:43:37.24	0.48	1.51	50.2008	12.5668	3.5	3.0	028	6.0	0.0	23	5	079			m i uk	ZAMG	1225021
2020/12/25	07:43:36.83	0.19		50.2740	12.4360	1.1	1.1	077	11.8	1.3	43	22	048	0.04	1.65	m i ke	BGR	1225011
2020/12/25	07:43:37.50	0.28	0.11	50.2740	12.4320				9.1	0.8	34	17	057	0.04	0.44	m i ke	CLL	1225001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.1	8 ZAMG	1225021
ML	1.7	0.2	6 BGR	1225011
ML	1.9	0.3	12 CLL	1225001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	290.6	Pg	07:43:39.350	0.1					T__				m_i	ML 2.1
WERN	0.04	290.6	Sg	07:43:40.790	0.4					T__		683.9	0.21	m_i	
NKC	0.04	166.0	Pg	07:43:39.290	0.1					T__				m_i	ML 2.0
NKC	0.04	166.0	Sg	07:43:40.640	0.2					T__		571.6	0.24	m_i	
VACW	0.05	222.1	Pg	07:43:39.360	0.0					T__				m_i	
VACW	0.05	222.1	Sg	07:43:40.750	0.1					T__				m_i	
STCW	0.06	104.8	Pg	07:43:39.400	0.0					T__				m_i	
STCW	0.06	104.8	Sg	07:43:40.790	0.1					T__				m_i	
ROHR	0.08	241.9	Pg	07:43:39.660	-0.0					T__				m_i	ML 2.3
ROHR	0.08	241.9	Sg	07:43:41.270	0.1					T__		895.9	0.16	m_i	
KRCW	0.09	47.5	Pg	07:43:39.700	-0.0					T__				m_i	
KRCW	0.09	47.5	Sg	07:43:41.350	0.1					T__				m_i	
KVCW	0.09	142.0	Pg	07:43:39.720	-0.0					T__				m_i	
KVCW	0.09	142.0	Sg	07:43:41.290	0.0					T__				m_i	
GUNZ	0.11	324.4	Pg	07:43:40.130	0.0					T__				m_i	ML 1.8
GUNZ	0.11	324.4	Sg	07:43:42.030	0.2					T__		215.6	0.21	m_i	
MULD	0.14	353.5	Pg	07:43:40.470	-0.1					T__				m_i	ML 2.0
MULD	0.14	353.5	Sg	07:43:42.580	-0.1					T__		313.0	0.13	m_i	
TANN	0.14	7.6	Pg	07:43:40.470	-0.1					T__				m_i	ML 2.0
TANN	0.14	7.6	Sg	07:43:42.610	-0.1					T__		341.7	0.17	m_i	
LAEN	0.18	240.0	Pg	07:43:41.110	-0.2					T__				m_i	ML 2.4
LAEN	0.18	240.0	Sg	07:43:43.730	-0.1					T__		728.2	0.09	m_i	
WERD	0.19	335.3	Pg	07:43:41.320	-0.1					T__				m_i	ML 1.4
WERD	0.19	335.3	Sg	07:43:43.930	-0.2					T__		69.9	0.21	m_e	
TRIB	0.20	292.6	Pg	07:43:41.480	-0.2					T__				m_i	ML 1.4
TRIB	0.20	292.6	Sg	07:43:44.340	-0.1					T__		55.8	0.25	m_i	
LACW	0.26	150.9	Pg	07:43:42.510	-0.0					T__				m_i	
LACW	0.26	150.9	Sg	07:43:46.040	0.0					T__				m_i	
PLN	0.27	320.4	Pg	07:43:42.720	-0.2					T__				m_i	ML 1.5
PLN	0.27	320.4	Sg	07:43:46.630	0.0					T__		65.3	0.19	m_i	
SCHF	0.40	357.4	Pg	07:43:45.050	-0.2					T__				m_i	ML 2.0
SCHF	0.40	357.4	Sg	07:43:50.560	-0.0					T__		138.0	0.17	m_i	
GRZ1	0.44	342.1	Pg	07:43:45.680	-0.2					T__				m_i	ML 1.5
GRZ1	0.44	342.1	Sg	07:43:51.320	-0.3					T__		42.7	0.12	m_i	
ROTZ	0.53	196.0	Pg	07:43:47.215	-0.3					---				m_e	
ROTZ	0.53	196.0	Sg	07:43:53.884	-0.6					---				m_e	
MOX	0.64	305.8	Pg	07:43:49.375	-0.3					---				m_e	ML 1.2
MOX	0.64	305.8	Sg	07:43:57.617	-0.3					---				m_e	

GRA1	0.97	233.7	Pg	07:43:55.531	-0.3	---	m_e	ML	1.8
GRA1	0.97	233.7	Sg	07:44:08.111	-0.4	---	m_e		
CLL	1.09	19.0	Pg	07:43:57.529	-0.7	---	m_e	ML	1.8
CLL	1.09	19.0	Sg	07:44:11.747	-0.6	---	m_e		
BRG	1.13	57.4	Pg	07:43:58.332	-0.5	---	m_e	ML	1.9
BRG	1.13	57.4	Sg	07:44:12.619	-0.9	---	m_e		
WET	1.17	165.5	Pg	07:43:58.853	-0.7	---	m_e	ML	1.8
WET	1.17	165.5	Sg	07:44:13.819	-0.8	---	m_e		
GEC2	1.65	149.6	Sg	07:44:28.968	-1.0	---	m_e		

Event 1225002 N of Strasbourg/F, Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/25	08:58:10.26	0.63	1.50	48.6016	7.9498	4.0	2.4	139	14.8	1.9	39	8	043			m i uk	ZAMG	1225042
2020/12/25	08:58:09.20	0.04	0.47	48.6581	7.7799	0.9	0.8	160	5.0f		129	22	029			m i si	LDG	1225032
2020/12/25	08:58:09.50	0.98	0.51	48.6620	7.8080				5.0f			11	100	0.08	2.03	m i ki	BNS	1225022
2020/12/25	08:58:09.18	0.16	0.38	48.6690	7.7960	1.1	1.1	066	5.0f		41	24	043	0.16	1.83	m i ki	BGR	1225012
2020/12/25	08:58:09.34	0.09	0.26	48.6600	7.8050	1.0	0.9	089	7.0	2.0	87	45	039	0.07	1.82	m i ki	LED	1225002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.3	13 ZAMG	1225042
MD	3.2		1 LDG	1225032
ML	2.9	0.4	21 LDG	1225032
ML	2.2		BNS	1225022
ML	2.4	0.2	16 BGR	1225012
ML	2.6	0.2	45 LED	1225002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	130.4	Pg	08:58:11.330	0.1					T__				mci	
A123A	0.07	130.4	Sg	08:58:13.330	0.9					T__				m__	
STR	0.08	202.9	Pg	08:58:11.665	0.4					---				mdi	
STR	0.08	202.9	Sg	08:58:13.848	1.2					---		1042.4	0.05	m_e	
ILLK	0.16	202.1	Pg	08:58:12.863	0.4					---				m_e	
ILLK	0.16	202.1	Sg	08:58:15.907	1.2					---				m_e	
HOHE	0.21	269.8	Pg	08:58:13.570	0.1					T__				mc_ ML	2.3
HOHE	0.21	269.8	Sg	08:58:16.810	0.5					T__				m__	
OFFE	0.22	148.4	Pg	08:58:13.760	0.1					T__				mc_	
OFFE	0.22	148.4	Sg	08:58:17.090	0.5					T__				m__	
BETS	0.25	18.6	Pg	08:58:14.218	0.1					---				m_e	
BETS	0.25	18.6	Sg	08:58:18.165	0.7					---				m_e	
BABA	0.26	76.9	Pg	08:58:14.410	-0.0					T__				mc_ ML	2.2
BABA	0.26	76.9	Sg	08:58:18.140	0.2					T__				m__	
OPP	0.30	122.7	Pg	08:58:15.060	-0.1					T__				mc_ ML	2.6
OPP	0.30	122.7	Sg	08:58:19.170	0.1					T__				m__	
CIEL	0.34	300.8	Pg	08:58:15.846	0.0					---				m_e ML	2.2
CIEL	0.34	300.8	Sg	08:58:20.158	-0.1					---				m_e	
NEEW	0.36	33.5	Pg	08:58:16.370	0.2					T__				md_ ML	2.1
NEEW	0.36	33.5	Sg	08:58:21.890	1.1					T__				m__	
LEMB	0.38	355.4	Pg	08:58:16.407	-0.1					---				m_e ML	2.0
LEMB	0.38	355.4	Sg	08:58:21.383	-0.0					---				m_e	
ZELS	0.38	197.9	Pg	08:58:16.889	0.4					---				m_e	

WLS	0.39	230.6	Pg	08:58:16.867	0.1	___	m_e ML	2.4
WLS	0.39	230.6	Sg	08:58:22.250	0.4	T__	m__	
PEB	0.41	351.9	Pg	08:58:17.080	-0.1	T__	md_ ML	2.3
PEB	0.41	351.9	Sg	08:58:22.780	0.2	T__	m__	
A124A	0.46	91.5	Pg	08:58:17.970	-0.0	T__	mc_	
A124A	0.46	91.5	Sg	08:58:24.180	0.2	T__	m__	
BFO	0.48	133.3	Pg	08:58:18.410	-0.0	T__	mc_ ML	2.6
BFO	0.48	133.3	Sg	08:58:24.780	0.1	T__	m__	
ROTT	0.52	25.6	Pg	08:58:19.650	0.4	T__	m__ ML	2.1
ROTT	0.52	25.6	Sg	08:58:27.640	1.6	___	m__	
VOEL	0.54	304.6	Pg	08:58:19.540	-0.1	T__	mc_ ML	2.1
LDE	0.56	23.0	Pg	08:58:20.458	0.5	___	m_e	
VOGT	0.59	188.9	Pg	08:58:20.620	0.2	T__	md_ ML	2.3
VOGT	0.59	188.9	Sg	08:58:28.890	0.8	T__	m__	
LDO	0.60	23.7	Pg	08:58:21.330	0.6	T__	m__ ML	2.3
LDO	0.60	23.7	Sg	08:58:30.480	2.0	___	m__	
ECH	0.62	224.3	Pg	08:58:20.870	-0.2	T__	m__ ML	2.8
ECH	0.62	224.3	Sg	08:58:29.120	0.1	T__	m__	
ECH	0.62	224.3	SmS	08:58:31.950	-2.2	T__	m__	
FREI	0.65	177.8	Pg	08:58:21.850	0.2	T__	mc_	
FREI	0.65	177.8	Sg	08:58:30.950	0.8	T__	m__	
GALG	0.66	78.6	Pg	08:58:21.700	-0.1	T__	mc_ ML	2.8
GALG	0.66	78.6	Sg	08:58:30.240	-0.0	T__	m__	
GALG	0.66	78.6	SmS	08:58:33.300	-1.8	T__	m__	
FBB	0.66	177.2	Pg	08:58:21.960	0.1	T__	mc_ ML	2.5
BRET	0.68	58.4	Pg	08:58:21.960	-0.3	T__	m__ ML	2.7
BRET	0.68	58.4	PmP	08:58:23.080	-1.9	T__	m__	
BRET	0.68	58.4	Sg	08:58:31.490	0.4	T__	m__	
KIZ	0.71	173.9	Pg	08:58:22.600	-0.1	T__	m__ ML	2.7
KIZ	0.71	173.9	Sg	08:58:32.130	0.2	T__	m__	
ROTE	0.77	131.1	Pg	08:58:23.830	-0.0	T__	mc_ ML	2.9
ROTE	0.77	131.1	PmP	08:58:24.980	-1.4	T__	m__	
ROTE	0.77	131.1	Sg	08:58:34.070	0.3	T__	m__	
ROTE	0.77	131.1	SmS	08:58:36.240	-1.8	T__	m__	
A100A	0.77	105.2	Pg	08:58:23.920	0.0	T__	mc_	
FELD	0.79	170.3	Sg	08:58:34.930	0.3	T__	m__ ML	2.6
BERGE	0.83	162.4	Pg	08:58:24.877	-0.1	___	m_e ML	2.5
BERGE	0.83	162.4	Sg	08:58:35.623	-0.1	___	m_e	
TUBL	0.86	98.7	Pg	08:58:25.380	-0.1	T__	m__ ML	2.3
STU	0.92	82.6	Pg	08:58:26.160	-0.6	___	m_e ML	2.3
STU	0.92	82.6	Sg	08:58:38.924	0.2	___	m_e	
IMS	0.94	3.8	Pg	08:58:26.690	-0.3	T__	m__ ML	2.5
ENDD	0.95	182.7	Pn	08:58:26.880	-1.5	T__	m__ ML	2.4
ENDD	0.95	182.7	Pg	08:58:27.450	0.2	T__	m__	
ENDD	0.95	182.7	Sn	08:58:40.140	-1.6	T__	m__	
FREU	0.98	115.2	Pn	08:58:27.840	-1.0	T__	mc_ ML	2.6
METMA	0.99	162.4	Pn	08:58:27.860	-1.2	T__	md_ ML	2.6
METMA	0.99	162.4	Sn	08:58:41.080	-1.8	T__	m__	
HAUIG	1.00	184.0	Pg	08:58:28.680	0.4	T__	m__	
HAUIG	1.00	184.0	Sg	08:58:42.310	1.1	T__	m__	
SLE	1.00	152.6	Pn	08:58:28.180	-1.0	T__	m__ ML	2.7
SLE	1.00	152.6	Pg	08:58:28.710	0.4	T__	m__	
SLE	1.00	152.6	Sg	08:58:41.540	0.2	T__	m__	
DUP	1.01	318.8	Pg	08:58:28.420	0.1	T__	m__ ML	2.6

DUP	1.01	318.8	Sg	08:58:42.310	1.0	T__	m__	
EMING	1.03	137.4	Pn	08:58:28.720	-0.9	T__	mc_ ML	2.8
EMING	1.03	137.4	Pg	08:58:29.390	0.6	T__	m__	
EMING	1.03	137.4	Sg	08:58:42.530	0.3	T__	m__	
ILLF	1.04	200.7	Sg	08:58:43.890	1.3	T__	m__ ML	2.5
BUCH	1.05	101.0	Pn	08:58:28.800	-1.0	T__	m__ ML	2.7
BUCH	1.05	101.0	Sn	08:58:42.910	-1.2	T__	m__	
GUT	1.05	123.6	Pn	08:58:28.930	-0.9	T__	mc_ ML	2.8
GUT	1.05	123.6	Pg	08:58:29.650	0.5	T__	m__	
GUT	1.05	123.6	Sn	08:58:42.970	-1.3	T__	m__	
GUT	1.05	123.6	Sg	08:58:43.750	1.0	T__	m__	
SULZ	1.15	169.6	Pn	08:58:30.270	-0.9	T__	m__ ML	2.8
SULZ	1.15	169.6	Sn	08:58:45.020	-1.5	T__	m__	
SULZ	1.15	169.6	Sg	08:58:46.530	0.6	T__	m__	
MUTEZ	1.16	185.2	Pg	08:58:31.440	0.2	T__	m__	
MUTEZ	1.16	185.2	Sg	08:58:46.920	0.7	T__	m__	
ZWI	1.16	109.7	Pn	08:58:30.390	-0.9	T__	m__ ML	2.7
ZWI	1.16	109.7	Sn	08:58:45.490	-1.4	T__	m__	
ZWI	1.16	109.7	Sg	08:58:47.360	1.0	T__	m__	
URBA	1.19	80.7	Pn	08:58:30.460	-1.2	T__	m__ ML	2.5
URBA	1.19	80.7	Pg	08:58:31.970	0.2	T__	m__	
STEIN	1.22	144.0	Sg	08:58:49.200	1.1	T__	m__ ML	3.0
RONF	1.22	219.5	Sg	08:58:47.751	-0.5	___	m_e ML	2.6
ABH	1.23	352.3	Pg	08:58:32.330	-0.3	T__	m__ ML	2.3
ABH	1.23	352.3	Sg	08:58:47.826	-0.7	___	m_e	
RIVT	1.25	327.4	Pg	08:58:32.582	-0.3	___	m_e	
RIVT	1.25	327.4	Sg	08:58:48.176	-0.9	___	m_e	
DEGG	1.26	91.7	Pn	08:58:33.200	0.5	T__	m__ ML	2.7
WALHA	1.26	135.4	Pn	08:58:33.380	0.7	T__	m__ ML	2.9
WALHA	1.26	135.4	Sn	08:58:48.400	-0.8	T__	m__	
WALHA	1.26	135.4	Sg	08:58:50.190	0.7	T__	m__	
BOURR	1.32	197.1	Sg	08:58:52.800	1.4	T__	m__ ML	2.7
BALST	1.33	183.2	Pn	08:58:32.450	-1.1	T__	m__	
A104C	1.34	112.8	Sg	08:58:52.680	0.7	___	m__	
NEUF	1.34	300.4	Pg	08:58:34.433	-0.3	___	m_e ML	2.3
NEUF	1.34	300.4	Sg	08:58:51.827	-0.3	___	m_e	
A103D	1.45	125.8	Sg	08:58:55.750	0.4	___	m__	
WILA	1.45	149.0	Sg	08:58:56.040	0.7	___	m__ ML	3.0
WLF	1.48	313.5	Pg	08:58:36.273	-0.9	___	m_e ML	2.2
WLF	1.48	313.5	Sg	08:58:55.079	-1.2	___	m_e	
ROMAN	1.50	136.4	Pg	08:58:38.090	0.5	___	m__ ML	2.6
ROMAN	1.50	136.4	Sg	08:58:57.200	0.2	___	m__	
MILB	1.52	39.2	Pg	08:58:37.775	-0.2	___	m_e ML	2.7
MILB	1.52	39.2	Sg	08:58:57.922	0.3	___	m_e	
NAST	1.54	1.3	Sn	08:58:55.300	-0.3	___	m_e	
TETT	1.57	129.0	Pg	08:58:39.440	0.5	___	m__ ML	2.9
TETT	1.57	129.0	Sg	08:58:59.560	0.4	___	m__	
CHMF	1.61	209.1	Pn	08:58:35.900	-1.5	___	md_ ML	2.3
TNS	1.62	14.7	Pg	08:58:39.250	-0.6	___	m__ ML	2.3
TNS	1.62	14.7	Sg	08:58:59.797	-1.0	___	m_e	
WOER	1.66	76.7	Pg	08:58:40.630	0.0	___	m__ ML	2.6
WOER	1.66	76.7	Sg	08:59:01.880	-0.1	___	m__	
FACH	1.70	4.1	Sg	08:59:02.600	-0.8	___	m__ ML	2.1
A107D	1.71	111.1	Pg	08:58:42.210	0.6	___	m__	

44.2 0.06

A107D	1.71	111.1	Sg	08:59:04.240	0.4	---	m__
HILG	1.79	336.3	Sn	08:59:02.700	1.1	---	21.1 0.30 m_e
UBR	1.82	121.7	Pg	08:58:44.340	0.7	---	m__ ML 2.7
UBR	1.82	121.7	Sg	08:59:07.480	0.2	---	m__
STB	2.03	342.5	Sn	08:59:08.300	1.0	---	10.3 0.38 m_e

Event 1225003 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/25	15:10:32.70	0.05	0.47	48.3099	9.0217	0.9	0.8	149	5.0f		108	21	033			m i ke	LDG	1225023
2020/12/25	15:10:32.58	0.14	0.45	48.3250	9.0310	1.1	1.1	173	10.0f		59	36	038	0.45	3.13	m i ke	BGR	1225013
2020/12/25	15:10:32.66	0.04	0.12	48.3130	9.0310	0.4	0.3	103	7.0	2.0	53	31	025	0.02	2.04	m i ke	LED	1225003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	21 LDG	1225023
ML	2.3	0.3	31 BGR	1225013
ML	2.4	0.2	56 LED	1225003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUNG	0.02	9.2	Pg	15:10:34.100	0.2					T__				mci ML	2.2
JUNG	0.02	9.2	Sg	15:10:35.240	0.5					T__				m__	
ONST	0.04	215.9	Pg	15:10:34.300	0.3					T__				md_ ML	2.6
BHBD	0.07	195.2	Pg	15:10:34.700	0.3					T__				md_ ML	2.4
MSGN	0.10	10.7	Pg	15:10:35.080	0.2					T__				mc_ ML	2.9
MSGN	0.10	10.7	Sg	15:10:36.860	0.5					T__				m__	
ERPF	0.10	71.6	Pg	15:10:35.190	0.3					T__				mci ML	2.3
FREU	0.10	137.7	Pg	15:10:35.140	0.2					T__				mdi ML	2.5
FREU	0.10	137.7	Sg	15:10:36.950	0.4					T__				m__	
EBIN	0.10	179.8	Pg	15:10:35.200	0.2					T__				md_ ML	2.5
BALG	0.12	251.4	Pg	15:10:35.530	0.2					T__				mc_ ML	2.5
BALG	0.12	251.4	Sg	15:10:37.560	0.5					T__				m__	
MSS	0.14	199.0	Pg	15:10:35.910	0.3					T__				mc_ ML	2.5
MSS	0.14	199.0	Sg	15:10:38.230	0.6					T__				m__	
A100A	0.16	333.6	Pg	15:10:36.060	0.2					T__				md_	
A100A	0.16	333.6	Sg	15:10:38.380	0.4					T__				m__	
TUEB	0.20	5.8	Pg	15:10:36.830	0.2					T__				m__ ML	2.3
TUEB	0.20	5.8	Sg	15:10:39.620	0.3					T__				m__	
TUBL	0.21	9.3	Pg	15:10:36.950	0.1					T__				m__ ML	2.5
TUBL	0.21	9.3	Sg	15:10:39.770	0.1					T__				m__	
REUL	0.22	35.3	Pg	15:10:37.260	0.3					T__				mc_ ML	2.5
REUL	0.22	35.3	Sg	15:10:40.470	0.5					T__				m__	
GUT	0.25	166.9	Pg	15:10:37.700	0.2					T__				md_ ML	2.4
GUT	0.25	166.9	Sg	15:10:41.190	0.4					T__				m__	
BUCH	0.25	57.3	Pg	15:10:37.910	0.3					T__				mc_ ML	2.0
BUCH	0.25	57.3	Sg	15:10:41.750	0.8					T__				m__	
ZWI	0.28	101.5	Pg	15:10:38.240	0.1					T__				mc_ ML	2.5
ZWI	0.28	101.5	Sg	15:10:42.190	0.3					T__				m__	
ROTE	0.29	236.5	Pg	15:10:38.400	0.2					T__				mc_ ML	2.1
ROTE	0.29	236.5	Sg	15:10:42.440	0.4					T__				m__	
EMING	0.44	196.5	Pg	15:10:41.150	0.2					T__				mc_ ML	2.2
EMING	0.44	196.5	Sg	15:10:46.960	0.3					T__				m__	

A104C	0.46	113.9	Pg	15:10:41.610	0.3	T__	m__	
A104C	0.46	113.9	Sg	15:10:48.040	0.7	T__	m__	
BFO	0.47	272.4	Pg	15:10:41.690	0.2	T__	mc_ ML	2.5
BFO	0.47	272.4	Sg	15:10:47.666	0.0	___	m_e	
STU	0.47	13.2	Sg	15:10:47.990	0.3	T__	m__ ML	1.9
A124A	0.49	313.3	Pg	15:10:42.270	0.3	T__	md_	
A124A	0.49	313.3	Sg	15:10:48.780	0.5	T__	m__	
GALG	0.50	340.8	Pg	15:10:42.340	0.2	T__	md_ ML	2.1
GALG	0.50	340.8	Sg	15:10:48.920	0.2	T__	m__	
A108A	0.53	86.0	Pg	15:10:42.940	0.2	T__	mc_	
A108A	0.53	86.0	Sg	15:10:50.260	0.5	T__	m__	
DEGG	0.54	56.6	Pg	15:10:43.060	0.2	T__	mc_ ML	1.8
WALHA	0.56	173.7	Pg	15:10:43.570	0.2	T__	md_ ML	2.3
WALHA	0.56	173.7	Sg	15:10:51.290	0.6	T__	m__	
OPP	0.59	288.5	Pg	15:10:44.000	0.2	T__	md_ ML	2.5
OPP	0.59	288.5	SmS	15:10:54.520	-2.2	T__	m__	
A103D	0.62	145.7	Pg	15:10:44.690	0.3	T__	md_	
URBA	0.64	34.8	Pg	15:10:44.860	0.1	T__	mc_ ML	2.0
SLE	0.65	213.5	Pg	15:10:45.050	0.0	T__	mc_ ML	2.5
SLE	0.65	213.5	Sg	15:10:53.950	0.4	T__	m__	
SLE	0.65	213.5	SmS	15:10:56.520	-1.9	T__	m__	
BABA	0.69	306.5	Pg	15:10:45.800	0.1	T__	md_ ML	2.5
BERGE	0.72	232.6	Pg	15:10:46.310	0.0	___	mc_ ML	2.4
BERGE	0.72	232.6	Sg	15:10:56.756	1.1	___	m_e	
BRET	0.74	342.2	Pg	15:10:46.910	0.3	___	md_ ML	2.3
METMA	0.80	221.2	Pg	15:10:47.560	-0.1	___	mc_ ML	2.3
METMA	0.80	221.2	Sg	15:10:58.112	0.1	___	m_e	
A117A	0.81	25.7	Pg	15:10:48.070	0.0	___	m__	
A117A	0.81	25.7	Sg	15:10:58.540	-0.0	___	m__	
KIZ	0.82	244.8	Pg	15:10:48.210	-0.0	___	mc_ ML	2.5
ILLK	0.90	283.6	Sg	15:11:01.130	-0.1	___	m_e ML	2.8
WILA	0.90	185.3	Pg	15:10:50.491	0.8	___	m_e ML	2.6
WILA	0.90	185.3	Sg	15:11:02.270	0.9	___	m__	
ZELS	0.93	269.9	Pg	15:10:50.923	0.7	___	m_e	
UBR	0.96	130.9	Pg	15:10:51.231	0.5	___	m_e ML	2.3
UBR	0.96	130.9	Sg	15:11:04.153	1.0	___	m_e	
SULZ	1.00	218.5	Pn	15:10:51.030	-1.4	___	mc_ ML	2.4
SULZ	1.00	218.5	Sg	15:11:04.425	0.0	___	m_e	
ROTT	1.00	324.8	Pg	15:10:52.480	0.9	___	m__ ML	2.2
ENDD	1.05	235.8	Pn	15:10:51.580	-1.6	___	m__ ML	2.2
ENDD	1.05	235.8	Pg	15:10:52.830	0.3	___	m__	
LDO	1.06	328.0	Pg	15:10:53.650	1.0	___	m__ ML	2.3
WOER	1.08	48.7	Pn	15:10:52.250	-1.2	___	m__ ML	2.4
WOER	1.08	48.7	Pg	15:10:53.020	0.0	___	m__	
HOHE	1.08	289.2	Pg	15:10:53.620	0.5	___	m__ ML	2.9
HOHE	1.08	289.2	Sg	15:11:07.890	0.8	___	m__	
SIND	1.10	19.8	Pn	15:10:52.330	-1.5	___	m__ ML	2.6
SIND	1.10	19.8	Pg	15:10:53.850	0.4	___	m__	
HAUIG	1.10	234.3	Pn	15:10:52.400	-1.5	___	m__ ML	2.6
HAUIG	1.10	234.3	Sn	15:11:07.450	-1.4	___	m__	
HAUIG	1.10	234.3	Sg	15:11:08.630	0.8	___	m__	
LEMB	1.11	311.1	Pg	15:10:53.910	0.4	___	m_e ML	2.4
LEMB	1.11	311.1	Sg	15:11:08.183	0.3	___	m_e	
WLS	1.12	275.7	Pg	15:10:54.340	0.6	___	m__ ML	2.4

WLS	1.12	275.7	Sg	15:11:08.870	0.6	---	m_	
NORI	1.13	68.3	Pg	15:10:54.187	0.2	---	m_e	ML 2.3
NORI	1.13	68.3	Sg	15:11:08.830	0.2	---	m_e	
PEB	1.15	311.5	Pg	15:10:54.850	0.5	---	m_	ML 2.6
PEB	1.15	311.5	Sg	15:11:10.240	1.0	---	m_	
DAVA	1.17	150.6	Pg	15:10:55.660	0.8	---	m_	ML 2.4
DAVA	1.17	150.6	Sg	15:11:11.890	1.9	---	m_	
CIEL	1.22	295.8	Pg	15:10:55.974	0.3	---	m_e	ML 2.6
CIEL	1.22	295.8	Sg	15:11:11.411	-0.0	---	m_e	
MUTEZ	1.23	229.5	Pn	15:10:54.010	-1.5	---	m_	ML 2.5
MUTEZ	1.23	229.5	Pg	15:10:55.930	0.1	---	m_	
MUTEZ	1.23	229.5	Sg	15:11:12.370	0.6	---	m_	
ECH	1.25	266.3	Pn	15:10:54.607	-1.2	---	m_e	ML 2.6
ECH	1.25	266.3	Pg	15:10:56.549	0.3	---	m_e	
ECH	1.25	266.3	Sg	15:11:12.910	0.5	---	m_	
PLONS	1.29	169.3	Pg	15:10:57.175	0.3	---	m_e	ML 2.0
PLONS	1.29	169.3	Sn	15:11:12.566	-0.5	---	m_e	
PLONS	1.29	169.3	Sg	15:11:14.475	0.9	---	m_e	
BALST	1.33	223.1	Pn	15:10:55.330	-1.6	---	mc_	ML 2.2
BALST	1.33	223.1	Pg	15:10:57.640	-0.0	---	m_	
BALST	1.33	223.1	Sg	15:11:15.350	0.5	---	m_	
ILLF	1.34	242.7	Sg	15:11:15.970	0.5	---	m_	ML 2.3
WBA	1.35	354.1	Pg	15:10:57.640	-0.4	---	m_	ML 2.7
WBA	1.35	354.1	Sg	15:11:15.500	-0.0	---	m_	
VOEL	1.42	298.1	Sg	15:11:18.060	0.2	---	m_	ML 2.5
RETA	1.42	124.8	Pn	15:10:59.540	1.3	---	m_	ML 2.5
RETA	1.42	124.8	Sg	15:11:18.800	0.8	---	m_	
FUR	1.50	94.9	Sg	15:11:21.121	0.7	---	m_e	ML 2.7
BE1	1.52	104.6	Sg	15:11:21.308	0.4	---	m_e	ML 2.5
MILB	1.53	6.3	Sg	15:11:21.200	0.0	---	m_	ML 2.5
ZUGS	1.59	123.7	Sg	15:11:23.099	0.0	---	m_e	
PART	1.62	119.5	Sg	15:11:24.177	0.0	---	m_e	ML 2.1
RONF	1.70	250.2	Pn	15:11:01.702	-0.3	---	m_e	ML 2.2
RONF	1.70	250.2	Pg	15:11:04.659	-0.1	---	m_e	
RONF	1.70	250.2	Sn	15:11:21.656	-1.3	---	m_e	
RONF	1.70	250.2	Sg	15:11:26.627	-0.2	---	m_e	
GRC1	1.78	66.5	Pn	15:11:02.370	-0.7	---	m_	ML 2.2
DUP	1.84	307.5	Pg	15:11:07.860	0.5	---	m_	ML 2.2
ABH	1.85	328.8	Pg	15:11:07.510	0.1	---	m_	ML 2.0
CHMF	1.92	237.2	Pn	15:11:03.440	-1.5	---	md_	ML 2.2
CHMF	1.92	237.2	Pg	15:11:09.030	0.2	---	m_	
TNS	1.95	348.9	Sg	15:11:34.180	-0.4	---	m_	ML 2.2
GRFO	1.99	45.4	Pg	15:11:10.049	-0.1	---	m_e	
GRA1	1.99	45.4	Pg	15:11:10.027	-0.2	---	m_e	ML 2.3
RIVT	2.04	314.0	Pg	15:11:11.180	0.1	---	m_	ML 2.2
NEUF	2.22	298.2	Sg	15:11:42.383	-0.9	---	m_e	ML 2.5
WLF	2.32	306.7	Sg	15:11:45.657	-0.8	---	m_e	ML 2.3
RJOB	2.58	101.5	Sg	15:11:54.875	0.1	---	m_e	ML 2.1
WET	2.67	70.4	Pg	15:11:22.171	-0.8	---	m_e	ML 2.3
WET	2.67	70.4	Sg	15:11:56.588	-0.9	---	m_e	
MOX	2.87	34.8	Sg	15:12:03.090	-0.9	---	m_e	ML 2.4
GEC2	3.13	78.5	Pn	15:11:21.717	0.3	---	m_e	ML 2.5
GEC2	3.13	78.5	Pg	15:11:31.049	-0.7	---	m_e	
GEC2	3.13	78.5	Sg	15:12:11.542	-0.7	---	m_e	

Event 1227008 SE of Besancon/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/27	02:46:42.00			47.1500	6.3700				11.0							m i ke	SED	1227028
2020/12/27	02:46:43.40	0.05	0.52	47.1348	6.3686	1.2	0.9	101	2.0	0.0	86	20	045			m i ke	LDG	1227018
2020/12/27	02:46:43.01	0.92	0.47	47.1330	6.3260	5.6	3.3	049	10.0f		28	20	290	0.62	3.25	m i ke	BGR	1227008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		SED	1227028
MD	2.5	0.0	2 LDG	1227018
ML	2.5	0.3	19 LDG	1227018
ML	2.2	0.4	8 BGR	1227008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.62	20.5	Pg	02:46:54.720	-0.0					T__				m_e ML	1.6
RONF	0.62	20.5	Sg	02:47:02.260	-0.6					T__				m_e	
BALST	0.95	77.2	Pg	02:47:00.711	-0.3					T__				m_e ML	2.1
BALST	0.95	77.2	Sg	02:47:13.937	0.6					T__				m_e	
ECH	1.22	27.1	Pg	02:47:06.238	0.2					T__				m_e ML	1.8
ECH	1.22	27.1	Sg	02:47:22.263	0.4					T__				m_e	
SULZ	1.27	71.2	Sg	02:47:24.166	0.6					T__				m_e	
METMA	1.43	65.3	Pg	02:47:09.764	-0.2					T__				m_e ML	2.0
METMA	1.43	65.3	Sg	02:47:28.336	-0.1					T__				m_e	
BERGE	1.45	58.8	Pg	02:47:10.910	0.5					T__				m_e ML	2.0
BERGE	1.45	58.8	Sg	02:47:29.426	0.2					T__				m_e	
WLS	1.45	28.0	Sg	02:47:29.815	0.5					T__				m_e	
SLE	1.60	65.8	Pg	02:47:12.722	-0.4					T__				m_e ML	2.8
SLE	1.60	65.8	Sg	02:47:32.747	-1.1					T__				m_e	
WILA	1.77	79.9	Pg	02:47:16.819	0.3					T__				m_e ML	2.5
WILA	1.77	79.9	Sg	02:47:39.810	0.4					T__				m_e	
BFO	1.80	47.6	Pg	02:47:16.657	-0.4					T__				m_e	
BFO	1.80	47.6	Sg	02:47:40.464	0.1					T__				m_e	
CIEL	1.84	21.8	Sg	02:47:42.044	0.6					T__				m_e ML	2.5
EMING	1.87	65.0	Sg	02:47:42.019	-0.3					T__				m_e	
WALHA	1.99	70.8	Sg	02:47:46.245	-0.1					T__				m_e	
PLONS	2.08	91.2	Sg	02:47:48.918	-0.3					T__				m_e	
LEMB	2.13	26.2	Sg	02:47:50.665	-0.0					T__				m_e	
DAVA	2.42	85.1	Sg	02:48:00.540	0.6					T__				m_e	
STU	2.52	48.5	Sg	02:48:02.244	-1.0					T__				m_e	
UBR	2.62	76.5	Sg	02:48:06.765	0.6					T__				m_e	
RETA	3.03	81.7	Sg	02:48:19.494	0.2					T__				m_e	
MOTA	3.25	84.5	Sg	02:48:27.051	0.7					T__				m_e	

Event 1227006 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/27	08:32:44.80	0.19	0.94	48.2852	9.0191	1.7	1.1	014	14.0	0.0	30	6	016			m i uk	ZAMG	1227036
2020/12/27	08:32:45.30	0.03	0.26	48.3065	9.0252	0.7	0.6	146	5.0f		59	5	034			m i ke	LDG	1227026

2020/12/27 08:32:45.48	0.22	0.38	48.3140	9.0130	1.1	1.1	146	10.0f		30	20	056	0.43	1.69	m i ke BGR	1227016
2020/12/27 08:32:45.32	0.04	0.13	48.3080	9.0290	0.4	0.3	096	7.0	2.0	59	31	025	0.02	1.55	m i ke LED	1227006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	8 ZAMG	1227036
MD	2.5	0.1	3 LDG	1227026
ML	2.3	0.5	4 LDG	1227026
ML	2.0	0.3	18 BGR	1227016
ML	1.9	0.2	49 LED	1227006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUNG	0.02	10.5	Pg	08:32:46.810	0.2					T__				mc_ ML	1.7
JUNG	0.02	10.5	Sg	08:32:47.950	0.5					T__				m__	
ONST	0.03	219.2	Pg	08:32:46.940	0.3					T__				mc_ ML	2.1
ONST	0.03	219.2	Sg	08:32:48.200	0.6					T__				m__	
BHBD	0.06	195.2	Sg	08:32:48.750	0.6					T__				m__ ML	1.9
EBIN	0.10	179.0	Pg	08:32:47.800	0.3					T__				md_ ML	2.1
EBIN	0.10	179.0	Sg	08:32:49.640	0.6					T__				m__	
FREU	0.10	135.2	Pg	08:32:47.770	0.2					T__				mdi ML	2.0
FREU	0.10	135.2	Sg	08:32:49.550	0.4					T__				m__	
MSGN	0.10	10.9	Pg	08:32:47.850	0.3					T__				mc_ ML	2.5
MSGN	0.10	10.9	Sg	08:32:49.680	0.6					T__				m__	
ERPF	0.10	69.2	Pg	08:32:47.920	0.3					T__				mci ML	1.8
BALG	0.12	253.4	Pg	08:32:48.170	0.3					T__				mc_ ML	2.0
BALG	0.12	253.4	Sg	08:32:50.160	0.5					T__				m__	
MSS	0.14	199.1	Pg	08:32:48.500	0.3					T__				mc_ ML	1.9
MSS	0.14	199.1	Sg	08:32:50.750	0.6					T__				m__	
A100A	0.16	334.8	Pg	08:32:48.800	0.2					T__				mdi	
A100A	0.16	334.8	Sg	08:32:51.160	0.4					T__				m__	
TUEB	0.21	6.0	Pg	08:32:49.590	0.2					T__				m__ ML	1.9
TUEB	0.21	6.0	Sg	08:32:52.450	0.3					T__				m__	
TUBL	0.22	9.4	Sg	08:32:52.600	0.1					T__				m__ ML	2.2
REUL	0.23	34.9	Pg	08:32:50.020	0.3					T__				mc_ ML	2.0
REUL	0.23	34.9	Sg	08:32:53.290	0.5					T__				m__	
GUT	0.24	166.3	Pg	08:32:50.260	0.2					T__				mdi ML	1.9
GUT	0.24	166.3	Sg	08:32:53.750	0.4					T__				m__	
BUCH	0.26	56.5	Pg	08:32:50.640	0.3					T__				mc_ ML	1.5
ZWI	0.28	100.4	Pg	08:32:50.900	0.1					T__				m__ ML	2.0
ZWI	0.28	100.4	Sg	08:32:54.850	0.3					T__				m__	
ROTE	0.28	237.1	Pg	08:32:51.010	0.2					T__				mci ML	1.3
ROTE	0.28	237.1	Sg	08:32:55.000	0.4					T__				m__	
EMING	0.43	196.5	Pg	08:32:53.740	0.2					T__				mc_ ML	1.6
EMING	0.43	196.5	Sg	08:32:59.500	0.4					T__				m__	
A104C	0.46	113.2	Sg	08:33:00.670	0.7					T__				m__	
BFO	0.47	273.0	Pg	08:32:54.330	0.2					T__				mc_ ML	2.0
BFO	0.47	273.0	Sg	08:32:59.664	-0.6					___				m_e	
BFO	0.47	273.0	SmS	08:33:04.430	-2.1					T__				m__	
STU	0.48	13.2	Sg	08:33:00.426	-0.1					___				m_e ML	1.6
A124A	0.49	313.8	Pg	08:32:54.980	0.3					T__				md_	
A124A	0.49	313.8	Sg	08:33:01.520	0.5					T__				m__	
GALG	0.51	341.1	Pg	08:32:55.100	0.2					T__				mdi ML	1.8
GALG	0.51	341.1	Sg	08:33:01.710	0.2					T__				m__	
GALG	0.51	341.1	SmS	08:33:05.220	-2.2					T__				m__	

A108A	0.53	85.4	Pg	08:32:55.630	0.2	T__	m__	
A108A	0.53	85.4	Sg	08:33:03.000	0.6	T__	m__	
DEGG	0.54	56.3	Pg	08:32:55.800	0.2	T__	m__ ML	1.4
WALHA	0.56	173.5	Pg	08:32:56.160	0.2	T__	md_ ML	1.8
WALHA	0.56	173.5	Sg	08:33:03.820	0.6	T__	m__	
WALHA	0.56	173.5	SmS	08:33:07.620	-1.0	T__	m__	
OPP	0.59	289.0	Pg	08:32:56.730	0.2	T__	m__ ML	2.0
OPP	0.59	289.0	Sg	08:33:04.250	0.1	T__	m__	
OPP	0.59	289.0	SmS	08:33:07.230	-2.2	T__	m__	
A103D	0.62	145.3	Pg	08:32:57.300	0.3	T__	md_	
URBA	0.65	34.6	Pg	08:32:57.640	0.1	T__	mc_ ML	1.7
URBA	0.65	34.6	Sg	08:33:06.100	0.2	T__	m__	
STEIN	0.65	189.6	SmS	08:33:09.790	-1.1	T__	m__ ML	1.9
SLE	0.65	213.7	Pg	08:32:57.680	0.1	T__	m__ ML	2.0
SLE	0.65	213.7	PmP	08:32:59.300	-1.2	T__	m__	
SLE	0.65	213.7	Sg	08:33:06.488	0.4	___	m_e	
SLE	0.65	213.7	SmS	08:33:09.090	-1.8	T__	m__	
BABA	0.69	306.9	Pg	08:32:58.530	0.2	T__	m__ ML	2.0
BABA	0.69	306.9	Sg	08:33:07.270	-0.1	T__	m__	
BABA	0.69	306.9	SmS	08:33:09.660	-2.3	T__	m__	
BERGE	0.72	232.8	Pg	08:32:58.930	0.1	___	m__ ML	2.0
BERGE	0.72	232.8	SmS	08:33:10.840	-1.8	___	m__	
BRET	0.74	342.5	Pg	08:32:59.670	0.4	___	m__ ML	2.0
TETT	0.76	148.7	Pg	08:33:00.000	0.4	___	m__ ML	1.8
TETT	0.76	148.7	SmS	08:33:12.910	-0.8	___	m__	
ROMAN	0.77	164.4	Sg	08:33:10.790	0.9	___	m__ ML	1.8
METMA	0.79	221.4	Pg	08:33:00.290	0.0	___	m__ ML	1.9
METMA	0.79	221.4	Sg	08:33:11.370	0.9	___	m_e	
A117A	0.82	25.6	Sg	08:33:11.640	0.3	___	m__	
KIZ	0.82	245.0	Pg	08:33:00.870	0.0	___	m__ ML	2.1
KIZ	0.82	245.0	PmP	08:33:01.730	-1.5	___	m__	
WILA	0.90	185.3	Sg	08:33:14.870	1.0	___	m__ ML	2.1
ZELS	0.93	270.2	Pg	08:33:03.732	0.9	___	m_e	
UBR	0.96	130.6	Pg	08:33:03.910	0.5	___	m__ ML	1.8
UBR	0.96	130.6	Sg	08:33:16.835	1.1	___	m_e	
A121B	0.99	242.0	Sg	08:33:17.320	0.5	___	m__	
SULZ	0.99	218.6	Pn	08:33:03.690	-1.3	___	m__ ML	1.8
SULZ	0.99	218.6	Sg	08:33:17.244	0.3	___	m_e	
ENDD	1.05	236.0	Pn	08:33:04.260	-1.5	___	m__ ML	1.7
ENDD	1.05	236.0	Pg	08:33:05.400	0.3	___	m__	
ENDD	1.05	236.0	Sn	08:33:18.360	-1.8	___	m__	
WOER	1.08	48.6	Pn	08:33:04.990	-1.2	___	m__ ML	1.9
WOER	1.08	48.6	Pg	08:33:05.810	0.1	___	m__	
HOHE	1.08	289.5	Pn	08:33:06.280	0.0	___	m__ ML	2.5
HOHE	1.08	289.5	Sg	08:33:20.640	0.9	___	m__	
SIND	1.11	19.8	Pg	08:33:06.630	0.4	___	m__ ML	2.2
LEMB	1.11	311.4	Sg	08:33:20.949	0.3	___	m_e ML	2.1
NORI	1.13	68.1	Pg	08:33:06.672	-0.1	___	m_e ML	2.0
NORI	1.13	68.1	Sg	08:33:21.962	0.5	___	m_e	
PEB	1.15	311.7	Pg	08:33:07.590	0.5	___	m__ ML	2.1
PEB	1.15	311.7	Sg	08:33:23.000	1.0	___	m__	
WALT	1.22	254.3	Sg	08:33:25.030	0.9	___	m__ ML	1.9
CIEL	1.22	296.1	Sg	08:33:24.556	0.4	___	m_e ML	2.3
MUTEZ	1.22	229.6	Pn	08:33:06.670	-1.5	___	m__ ML	1.9

MUTEZ	1.22	229.6	Pg	08:33:08.590	0.2	---	m_	
MUTEZ	1.22	229.6	Sg	08:33:24.960	0.7	---	m_	
ECH	1.25	266.5	Sg	08:33:25.560	0.5	---	m_ ML	2.1
PLONS	1.28	169.2	Sn	08:33:25.103	-0.5	---	m_e ML	1.8
PLONS	1.28	169.2	Sg	08:33:26.980	0.9	---	m_e	
BALST	1.32	223.2	Pn	08:33:08.040	-1.4	---	m_ ML	1.9
BALST	1.32	223.2	Pg	08:33:10.278	0.0	---	m_e	
BALST	1.32	223.2	Sg	08:33:27.890	0.5	---	m_	
WBA	1.35	354.2	Sg	08:33:28.330	-0.0	---	m_ ML	1.9
VOEL	1.42	298.3	Sg	08:33:30.940	0.4	---	m_ ML	2.0
RETA	1.42	124.6	Pg	08:33:12.270	0.1	---	m_ ML	2.1
RETA	1.42	124.6	Sg	08:33:31.330	0.8	---	m_	
BE1	1.52	104.4	Sg	08:33:34.397	0.9	---	m_e ML	2.3
MILB	1.53	6.4	Sg	08:33:34.120	0.1	---	m_ ML	2.1
WBB	1.55	351.2	Sg	08:33:34.410	-0.3	---	m_ ML	1.8
RONF	1.70	250.3	Pg	08:33:17.536	0.1	---	m_e ML	2.2
RONF	1.70	250.3	Sg	08:33:38.881	-0.5	---	m_e	

Event 1228001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/28	05:28:08.00	0.28	0.87	45.4147	16.3279	5.7	4.2	086	2.0	0.0	169	41	276			m i ke	LDG	1228031
2020/12/28	05:28:15.80	0.85	0.61	45.9170	15.8750				10.0f			8	353	6.85	8.01	m i ke	BNS	1228021
2020/12/28	05:28:07.75	0.48	1.04	45.4456	16.2049	3.5	2.0	175	11.8	1.8	35	5	016			m i fe	ZAMG	1228011
2020/12/28	05:28:08.85	0.40	0.75	45.5420	16.2860	5.6	4.4	034	10.0f		46	33	248	1.55	8.49	m i ke	BGR	1228001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	4.0	0.3	5 LDG	1228031
ML	4.9	0.3	42 LDG	1228031
ML	5.2		BNS	1228021
ML	5.0	0.2	26 ZAMG	1228011
ML	5.2	0.2	21 BGR	1228001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.55	309.3	Pn	05:28:36.200	0.5					T_				m_e	
OBKA	1.55	309.3	Sg	05:28:58.434	0.4					T_				m_e	
ARSA	1.79	343.2	Pn	05:28:39.902	0.9					T_				m_e ML	4.6
ARSA	1.79	343.2	Sg	05:29:06.641	0.9					T_				m_e	
SOP	2.15	4.9	Pn	05:28:44.941	1.1					T_				m_e	
KBA	2.55	308.2	Pn	05:28:49.900	0.6					T_				m_e ML	4.9
KBA	2.55	308.2	Sg	05:29:29.584	-0.2					T_				m_e	
MOA	2.69	329.7	Pn	05:28:52.879	1.6					T_				m_e ML	5.0
MOA	2.69	329.7	Sn	05:29:24.708	3.0					T_				m_e	
BIOA	2.82	320.7	Pn	05:28:53.917	1.0					T_				m_e ML	5.0
LESA	3.12	308.4	Pn	05:28:57.964	1.0					T_				m_e ML	5.0
LESA	3.12	308.4	Sn	05:29:35.655	3.9					T_				m_e	
PSZ	3.43	44.8	Pn	05:29:00.876	-0.4					T_				m_e ML	5.1
WTTA	3.64	299.9	Pn	05:29:05.921	1.8					T_				m_e ML	5.2
WTTA	3.64	299.9	Sn	05:29:47.716	3.7					T_				m_e	
GEC2	3.74	332.9	Pn	05:29:07.163	1.7					T_				m_e ML	5.2
GEC2	3.74	332.9	Sn	05:29:49.502	3.1					T_				m_e	
SQTA	3.88	297.4	Pn	05:29:09.227	1.8					T_				m_e ML	5.2

MOTA	4.00	298.6	Pn	05:29:09.768	0.8	T__											m_e	ML	5.1	
FETA	4.11	293.1	Pn	05:29:12.781	2.3	T__												m_e	ML	5.1
RETA	4.27	299.1	Pn	05:29:13.892	1.3	T__												m_e	ML	5.2
WET	4.28	328.6	Pn	05:29:13.806	1.1	T__												m_e	ML	5.4
WET	4.28	328.6	Sn	05:30:01.039	2.0	T__												m_e		
FUR	4.31	309.2	Pn	05:29:14.169	1.0	T__												m_e	ML	5.6
FUR	4.31	309.2	Sn	05:30:03.217	3.4	T__												m_e		
FUR	4.31	309.2	Sg	05:30:25.365	-0.5	T__												m_e		
DAVA	4.75	293.9	Pn	05:29:20.865	1.8	T__												m_e	ML	5.3
UBR	4.75	299.0	Pn	05:29:20.389	1.2	T__												m_e	ML	5.4
GRA1	5.37	322.4	Pn	05:29:27.918	0.4	T__												m_e	ML	5.6
TANN	5.50	333.7	Pn	05:29:30.666	1.3	T__												m_e	ML	5.4
BRG	5.55	344.5	Pn	05:29:31.408	1.4	T__												m_e	ML	5.2
PLN	5.66	332.3	Pn	05:29:32.695	1.2	T__												m_e	ML	5.0
PLN	5.66	332.3	Sn	05:30:33.878	2.4	T__												m_e		
STU	5.80	306.4	Pn	05:29:33.598	0.2	T__												m_e	ML	5.5
STU	5.80	306.4	Sn	05:30:37.616	2.8	T__												m_e		
MOX	5.98	330.3	Pn	05:29:36.533	0.7	T__												m_e		
MOX	5.98	330.3	Sg	05:31:20.852	2.1	T__												m_e		
BFO	6.10	300.0	Pn	05:29:37.721	0.2	T__												m_e		
CLL	6.16	340.5	Pn	05:29:39.475	1.2	T__												m_e		
TNS	7.03	314.5	Pn	05:29:51.369	1.3	T__												m_e		
GTTG	7.31	327.5	Pn	05:29:55.713	1.8	T__												m_e		
NAST	7.31	312.5	Pn	05:29:55.400	1.5	___												m_e		
NAST	7.31	312.5	Sn	05:31:09.300	-1.1	___					533.7		0.49					m_e		
KAST	7.70	320.2	Pn	05:30:00.353	1.2	T__												m_e		
WLF	7.97	304.8	Pn	05:30:04.518	1.7	T__												m_e		
HILG	7.99	309.9	Pn	05:30:04.700	1.6	___												m_e		
HILG	7.99	309.9	Sn	05:31:27.400	1.1	___					221.4		1.53					m_e		
HOBG	8.06	315.7	Pn	05:30:05.100	1.1	___												m_e		
HOBG	8.06	315.7	Sn	05:31:29.500	1.6	___					766.3		0.62					m_e		
STB	8.07	312.1	Pn	05:30:05.200	1.0	___												m_e		
STB	8.07	312.1	Sn	05:31:28.900	0.6	___					227.2		0.28					m_e		
GOR1	8.12	338.3	Pn	05:30:05.396	0.5	T__												m_e		
BNS	8.13	315.1	Pn	05:30:07.200	2.3	___												m_e		
BNS	8.13	315.1	Sn	05:31:30.500	1.0	___					506.2		0.91					m_e		
KLL	8.38	311.1	Pn	05:30:10.200	1.8	___												m_e		
KLL	8.38	311.1	Sn	05:31:37.600	2.1	___					163.0		0.61					m_e		
BUG	8.39	317.9	Pn	05:30:10.270	1.8	T__												m_e		
DREG	8.43	311.0	Pn	05:30:11.200	2.1	___												m_e		
DREG	8.43	311.0	Sn	05:31:38.000	1.3	___					241.6		0.61					m_e		
LAUG	8.48	316.6	Pn	05:30:10.600	0.9	___												m_e		
LAUG	8.48	316.6	Sn	05:31:39.400	1.6	___												m_e		
RETH	8.49	330.3	Pn	05:30:11.923	2.1	T__												m_e		

Event 1228003 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/28	06:49:59.00	0.28	0.69	45.4266	16.1165	5.8	4.2	086	2.0	0.0	124	38	275			m i ke	LDG	1228033
2020/12/28	06:50:03.60	0.93	0.61	45.7420	15.7790				10.0f			8	349	6.64	8.09	m i ke	BNS	1228023
2020/12/28	06:49:56.61	0.69	3.05	45.4598	16.2407	5.6	3.1	173	10.0	0.0	33	5	016			m i fe	ZAMG	1228013
2020/12/28	06:49:57.81	0.40	0.61	45.4570	16.3290	4.4	3.3	154	10.0f		59	41	247	1.62	8.04	m i ke	BGR	1228003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.8	0.1	3 LDG	1228033
ML	4.3	0.3	30 LDG	1228033
ML	4.8		BNS	1228023
ML	4.4	0.3	25 ZAMG	1228013
ML	4.6	0.3	30 BGR	1228003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.62	311.0	Pn	06:50:24.923	-0.8					T__				m_e	
OBKA	1.62	311.0	Sn	06:50:45.213	-0.4					T__				m_e	
ARSA	1.88	343.1	Pn	06:50:28.562	-0.6					T__				m_e ML	4.2
SOP	2.23	4.0	Pn	06:50:33.696	-0.3					T__				m_e ML	4.6
SOP	2.23	4.0	Sn	06:50:59.376	-0.5					T__				m_e	
KBA	2.62	309.2	Pn	06:50:38.851	-0.4					T__				m_e ML	4.4
BUD	2.75	41.5	Pn	06:50:39.538	-1.4					T__				m_e ML	5.0
MOA	2.78	330.1	Pn	06:50:41.626	0.2					T__				m_e ML	4.5
MOA	2.78	330.1	Sn	06:51:13.412	0.6					T__				m_e	
BIOA	2.90	321.4	Pn	06:50:42.978	-0.0					T__				m_e ML	4.6
BIOA	2.90	321.4	Sn	06:51:17.622	2.0					T__				m_e	
LESA	3.19	309.3	Pn	06:50:46.881	-0.1					T__				m_e ML	4.5
LESA	3.19	309.3	Sn	06:51:22.831	0.3					T__				m_e	
PSZ	3.47	43.5	Pn	06:50:49.808	-0.9					T__				m_e ML	4.7
JAVC	3.52	14.5	Pn	06:50:52.588	1.1					T__				m_e ML	4.4
KRUC	3.61	0.7	Pn	06:50:52.746	0.2					T__				m_e ML	4.3
KRUC	3.61	0.7	Sn	06:51:32.695	0.5					T__				m_e	
CKRC	3.63	338.5	Pn	06:50:53.510	0.6					T__				m_e ML	4.8
CKRC	3.63	338.5	Sn	06:51:32.695	-0.1					T__				m_e	
WTTA	3.71	300.8	Pn	06:50:54.147	0.2					T__				m_e ML	4.7
GEC2	3.83	333.1	Pn	06:50:56.035	0.4					T__				m_e ML	4.7
GEC2	3.83	333.1	Sn	06:51:38.709	1.3					T__				m_e	
VRAC	3.86	2.6	Pn	06:50:56.043	0.1					T__				m_e ML	3.8
TREC	3.88	351.9	Pn	06:50:57.170	0.9					T__				m_e ML	4.6
SQTA	3.95	298.3	Pn	06:50:58.436	1.2					T__				m_e ML	4.6
MOTA	4.07	299.5	Pn	06:50:59.412	0.6					T__				m_e ML	4.6
KHC	4.12	334.1	Pn	06:51:00.171	0.6					T__				m_e ML	4.6
KHC	4.12	334.1	Sn	06:51:45.308	1.0					T__				m_e	
FETA	4.18	294.0	Pn	06:51:01.485	1.2					T__				m_e ML	4.5
RETA	4.34	299.9	Pn	06:51:02.963	0.5					T__				m_e ML	4.7
WET	4.37	328.9	Pn	06:51:02.753	-0.1					T__				m_e ML	4.8
WET	4.37	328.9	Sn	06:51:51.075	1.0					T__				m_e	
FUR	4.39	309.9	Pn	06:51:02.743	-0.5					T__				m_e ML	5.1
MORC	4.40	10.3	Pn	06:51:04.523	1.2					T__				m_e ML	4.9
MORC	4.40	10.3	Sn	06:51:51.394	0.6					T__				m_e	
OKC	4.55	15.0	Pn	06:51:06.167	0.8					T__				m_e ML	4.1
OKC	4.55	15.0	Sn	06:51:55.605	1.3					T__				m_e	
DAVA	4.81	294.7	Pn	06:51:09.589	0.7					T__				m_e ML	4.8
UBR	4.82	299.7	Pn	06:51:08.998	-0.0					T__				m_e ML	4.9
DPC	4.89	359.9	Pn	06:51:10.336	0.3					T__				m_e ML	4.9
PLONS	5.06	290.8	Pn	06:51:12.411	0.1					T__				m_e ML	4.5
NKC	5.44	332.8	Pn	06:51:17.776	0.3					T__				m_e ML	5.1
NKC	5.44	332.8	Sn	06:52:15.684	0.4					T__				m_e	
GRA1	5.46	322.7	Pn	06:51:17.372	-0.3					T__				m_e ML	5.1

WILA	5.47	293.6	Pn	06:51:18.204	0.3	T__	m_e
TANN	5.59	333.8	Pn	06:51:19.674	0.1	T__	m_e
TANN	5.59	333.8	Sn	06:52:19.575	0.7	T__	m_e
BRG	5.64	344.5	Pn	06:51:20.246	0.0	T__	m_e
BRG	5.64	344.5	Sn	06:52:20.708	0.6	T__	m_e
PLN	5.75	332.5	Pn	06:51:22.449	0.8	T__	m_e
PLN	5.75	332.5	Sn	06:52:22.580	-0.0	T__	m_e
MOX	6.07	330.5	Pn	06:51:25.924	-0.0	T__	m_e
MOX	6.07	330.5	Sn	06:52:31.481	1.4	T__	m_e
BFO	6.17	300.6	Pn	06:51:26.627	-0.8	T__	m_e
CLL	6.25	340.5	Pn	06:51:28.661	0.2	T__	m_e
TNS	7.11	314.9	Pn	06:51:40.702	0.6	T__	m_e
TNS	7.11	314.9	Sn	06:52:54.500	-0.1	___	425.3 0.93 m_e
NAST	7.39	312.9	Pn	06:51:43.800	-0.1	___	m_e
NAST	7.39	312.9	Sn	06:52:59.800	-1.4	___	167.5 0.31 m_e
KAST	7.78	320.4	Pn	06:51:50.339	1.1	T__	m_e
KAST	7.78	320.4	Sn	06:53:11.746	1.4	T__	m_e
WLF	8.04	305.2	Pn	06:51:53.964	1.2	T__	m_e
HILG	8.07	310.3	Pn	06:51:53.000	-0.1	___	m_e
HILG	8.07	310.3	Sn	06:53:17.100	0.0	___	61.0 0.97 m_e
HOBG	8.14	316.0	Pn	06:51:54.000	-0.1	___	m_e
HOBG	8.14	316.0	Sn	06:53:19.400	0.6	___	278.4 0.41 m_e
STB	8.15	312.4	Pn	06:51:55.200	0.9	___	m_e
STB	8.15	312.4	Sn	06:53:17.700	-1.4	___	70.1 0.42 m_e
DREG	8.51	311.3	Pn	06:51:59.900	0.8	___	m_e
DREG	8.51	311.3	Sn	06:53:27.900	0.4	___	61.4 0.17 m_e
LAUG	8.56	316.9	Pn	06:51:59.200	-0.6	___	m_e
LAUG	8.56	316.9	Sn	06:53:27.700	-1.0	___	52.9 0.89 m_e

Event 1229001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/29	11:19:54.60	0.15	0.95	45.4657	16.4552	6.0	3.1	004	10.0f		105	41	084			m i ke	LDG	1229021
2020/12/29	11:20:01.10	1.21	0.81	45.4630	15.4250				10.0f			23	353	6.93	8.21	m i ke	BNS	1229011
2020/12/29	11:19:56.48	0.31	0.78	45.4430	16.2950	4.4	3.3	011	10.0f		82	61	199	1.62	10.27	m i ke	BGR	1229001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	6.1	0.2	25 LDG	1229021
ML	6.3		BNS	1229011
ML	6.5	0.3	31 BGR	1229001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.62	311.9	Pn	11:20:22.898	-1.4					T__				m_e	
OBKA	1.62	311.9	Sn	11:20:43.657	-0.4					T__				m_e	
ARSA	1.88	343.9	Pn	11:20:26.779	-1.1					T__				m_e ML	5.8
ARSA	1.88	343.9	Sn	11:20:50.861	0.5					T__				m_e	
SOP	2.25	4.5	Pn	11:20:31.858	-1.0					T__				m_e ML	6.3
KBA	2.61	309.8	Pn	11:20:36.836	-1.0					T__				m_e ML	6.2
BUD	2.77	41.7	Pn	11:20:38.154	-1.8					T__				m_e ML	6.7
MOA	2.78	330.7	Pn	11:20:39.435	-0.6					T__				m_e ML	6.4
MOA	2.78	330.7	Sn	11:21:11.293	-0.2					T__				m_e	

BIOA	2.90	321.9	Pn	11:20:40.754	-0.9	T__	m_e ML	6.4
BIOA	2.90	321.9	Sn	11:21:12.448	-1.7	T__	m_e	
LESA	3.18	309.8	Pn	11:20:44.875	-0.7	T__	m_e ML	6.3
LESA	3.18	309.8	Sn	11:21:19.719	-1.2	T__	m_e	
MLR	3.18	309.8	Sg	11:21:36.100	-1.6	T__	m_e	
PSZ	3.50	43.6	Pn	11:20:47.858	-1.9	T__	m_e ML	6.5
JAVC	3.54	14.8	Pn	11:20:50.062	-0.3	T__	m_e ML	6.5
KRUC	3.62	1.0	Pn	11:20:50.585	-0.9	T__	m_e ML	6.2
CKRC	3.64	338.9	Pn	11:20:51.314	-0.4	T__	m_e ML	6.7
CKRC	3.64	338.9	Sn	11:21:32.393	0.8	T__	m_e	
WTTA	3.69	301.2	Pn	11:20:52.806	0.3	T__	m_e ML	6.6
WTTA	3.69	301.2	Sn	11:21:33.361	0.4	T__	m_e	
GEC2	3.83	333.5	Pn	11:20:54.034	-0.3	T__	m_e ML	6.4
GEC2	3.83	333.5	Sn	11:21:35.362	-0.8	T__	m_e	
VRAC	3.87	2.9	Pn	11:20:53.963	-0.9	T__	m_e ML	5.7
TREC	3.89	352.2	Pn	11:20:54.797	-0.3	T__	m_e ML	6.5
SQTA	3.94	298.7	Pn	11:20:56.383	0.7	T__	m_e ML	6.5
MOTA	4.05	299.8	Pn	11:20:57.721	0.4	T__	m_e ML	6.5
KHC	4.12	334.4	Pn	11:20:57.898	-0.4	T__	m_e ML	6.4
KHC	4.12	334.4	Sn	11:21:43.528	0.5	T__	m_e	
FETA	4.16	294.3	Pn	11:20:59.047	0.3	T__	m_e ML	6.4
FETA	4.16	294.3	Sn	11:21:44.287	0.4	T__	m_e	
RETA	4.32	300.2	Pn	11:21:01.013	0.0	T__	m_e ML	6.7
WET	4.37	329.2	Pn	11:21:00.611	-1.0	T__	m_e ML	6.6
WET	4.37	329.2	Sn	11:21:48.853	0.1	T__	m_e	
FUR	4.38	310.2	Pn	11:21:01.168	-0.6	T__	m_e ML	6.9
FUR	4.38	310.2	Sn	11:21:50.040	1.0	T__	m_e	
MORC	4.41	10.5	Pn	11:21:01.785	-0.4	T__	m_e ML	6.7
OKC	4.57	15.2	Pn	11:21:04.071	-0.2	T__	m_e ML	6.1
DAVA	4.79	294.9	Pn	11:21:07.525	0.2	T__	m_e ML	6.8
UBR	4.80	300.0	Pn	11:21:07.294	-0.2	T__	m_e ML	6.9
UBR	4.80	300.0	Sn	11:21:59.083	0.0	T__	m_e	
DPC	4.91	0.2	Pn	11:21:08.097	-0.8	T__	m_e ML	6.8
PLONS	5.04	291.0	Pn	11:21:11.181	0.4	T__	m_e ML	6.4
PVCC	5.21	347.8	Pn	11:21:12.761	-0.3	T__	m_e ML	7.1
NKC	5.44	333.1	Pn	11:21:15.050	-1.1	T__	m_e ML	6.9
NKC	5.44	333.1	Sn	11:22:15.332	1.4	T__	m_e	
GRA1	5.45	323.0	Pn	11:21:15.188	-1.1	T__	m_e ML	6.9
GRA1	5.45	323.0	Sn	11:22:13.389	-0.9	T__	m_e	
WILA	5.46	293.8	Pn	11:21:16.246	-0.1	T__	m_e	
TANN	5.59	334.1	Pn	11:21:17.649	-0.6	T__	m_e	
TANN	5.59	334.1	Sn	11:22:17.583	-0.0	T__	m_e	
BRG	5.65	344.8	Pn	11:21:18.274	-0.7	T__	m_e	
PLN	5.75	332.7	Pn	11:21:19.815	-0.5	T__	m_e	
PLN	5.75	332.7	Sn	11:22:20.819	-0.5	T__	m_e	
SLE	5.84	296.2	Pn	11:21:20.560	-1.0	T__	m_e	
SLE	5.84	296.2	Sn	11:22:22.662	-0.7	T__	m_e	
STU	5.86	307.1	Pn	11:21:20.528	-1.4	T__	m_e	
STU	5.86	307.1	Sn	11:22:23.124	-0.8	T__	m_e	
SULZ	6.00	293.3	Pn	11:21:23.202	-0.6	T__	m_e	
MOX	6.07	330.7	Pn	11:21:23.849	-0.8	T__	m_e	
MOX	6.07	330.7	Sn	11:22:27.878	-0.8	T__	m_e	
BFO	6.16	300.8	Pn	11:21:24.796	-1.1	T__	m_e	
BALST	6.22	290.8	Pn	11:21:26.211	-0.5	T__	m_e	

CLL	6.26	340.8	Pn	11:21:26.347	-0.9
NEUB	6.50	334.1	Pn	11:21:30.408	-0.1
TNS	7.11	315.1	Pn	11:21:37.822	-0.9
TNS	7.11	315.1	Sn	11:22:52.393	-0.7
RUE	7.22	347.7	Pn	11:21:39.887	-0.4
NAST	7.39	313.1	Pn	11:21:41.152	-1.4
NAST	7.39	313.1	Sn	11:22:57.692	-2.0
GTTG	7.40	327.8	Pn	11:21:42.590	-0.1
CLZ	7.49	330.7	Pn	11:21:43.615	-0.4
KOE	7.59	314.1	Pn	11:21:43.663	-1.6
KOE	7.59	314.1	Sn	11:23:03.231	-1.3
ASSE	7.64	333.1	Pn	11:21:45.986	0.1
FLT1	7.64	336.1	Pn	11:21:46.018	0.0
KAST	7.78	320.6	Pn	11:21:47.299	-0.5
WLF	8.03	305.3	Pn	11:21:51.056	-0.2
HILG	8.06	310.4	Pn	11:21:50.797	-0.9
HILG	8.06	310.4	Sn	11:23:13.419	-2.1
BA10	8.08	313.1	Pn	11:21:51.489	-0.4
BA10	8.08	313.1	Sn	11:23:14.347	-1.6
HOBG	8.14	316.1	Pn	11:21:51.810	-0.9
HOBG	8.14	316.1	Sn	11:23:16.731	-0.6
STB	8.15	312.6	Pn	11:21:51.460	-1.4
STB	8.15	312.6	Sn	11:23:15.203	-2.4
BA18	8.15	312.6	Pn	11:21:52.399	-0.4
BA09	8.20	315.6	Pn	11:21:52.971	-0.6
BA09	8.20	315.6	Sn	11:23:18.320	-0.5
BNS	8.20	315.6	Pn	11:21:53.243	-0.3
BNS	8.20	315.6	Sn	11:23:19.586	0.7
GOR1	8.22	338.5	Pn	11:21:53.940	0.2
BA04	8.27	313.4	Pn	11:21:54.199	-0.3
BA04	8.27	313.4	Sn	11:23:19.377	-1.1
BA14	8.33	312.4	Pn	11:21:54.274	-1.1
BA06	8.41	314.1	Pn	11:21:54.760	-1.6
BA06	8.41	314.1	Sn	11:23:23.334	-0.4
BA11	8.42	312.7	Pn	11:21:55.609	-0.9
BA11	8.42	312.7	Sn	11:23:23.349	-0.7
BA05	8.43	314.0	Pn	11:21:59.451	2.8
BD07	8.44	314.1	Pn	11:21:56.762	-0.0
BD07	8.44	314.1	Sn	11:23:23.832	-0.6
KLL	8.45	311.6	Pn	11:21:56.703	-0.3
KLL	8.45	311.6	Sn	11:23:22.106	-2.6
BUG	8.46	318.4	Pn	11:21:57.012	-0.1
BD01	8.47	314.1	Pn	11:21:56.854	-0.3
BD01	8.47	314.1	Sn	11:23:24.893	-0.2
DREG	8.50	311.5	Pn	11:21:56.481	-1.2
DREG	8.50	311.5	Sn	11:23:24.440	-1.5
LAUG	8.56	317.0	Pn	11:21:57.377	-1.0
LAUG	8.56	317.0	Sn	11:23:27.154	-0.1
BA02	8.57	312.1	Pn	11:21:57.875	-0.7
BA02	8.57	312.1	Sn	11:23:27.781	0.2
RETH	8.58	330.6	Pn	11:21:59.650	1.0
TIRR	8.62	92.2	Pn	11:22:00.746	1.4
BA01	8.66	311.7	Pn	11:21:59.438	-0.3
BA01	8.66	311.7	Sn	11:23:29.807	0.2

T__					m_e
T__					m_e
T__					m_e
T__					m_e
T__					m_e
---	5696.2	1.03			m_e
T__					m_e
T__					m_e
---					m_e
---	4710.1	1.55			m_e
T__					m_e
T__					m_e
T__					m_e
---					m_e
---	2448.4	0.54			m_e
---					m_e
---					m_e
---	218.3	1.09			m_e
---					m_e
---	3133.5	0.73			m_e
---					m_e
---					m_e
---					m_e
---	2117.6	0.91			m_e
T__					m_e
---					m_e
---					m_e
---					m_e
---					m_e
---					m_e
---					m_e
---					m_e
---					m_e
---	1049.4	1.01			m_e
T__					m_e
---					m_e
---					m_e
---	1869.0	0.87			m_e
---					m_e
---	2323.0	1.16			m_e
---					m_e
---					m_e
T__					m_e
T__					m_e
---					m_e
---					m_e

BA12	8.67	312.7	Pn	11:21:59.404	-0.5	___												m_e
IBBN	8.85	323.9	Pn	11:22:03.233	0.8	T__												m_e
RGN	9.30	349.3	Pn	11:22:07.909	-0.6	T__												m_e
BSEG	9.32	337.8	Pn	11:22:08.710	-0.1	T__												m_e
HLG	10.27	331.3	Pn	11:22:22.602	0.9	T__												m_e

Event 1229006 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/29	12:00:09.58	0.44	0.76	45.4795	16.1730	4.1	1.6	174	10.0	0.0	46	21	053			m i uk	ZAMG	1229016
2020/12/29	12:00:09.98	1.39	0.47	45.4810	16.3760	20.0	5.6	136	10.0f		19	17	280	1.86	7.78	m i ke	BGR	1229006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.6	0.2	23 ZAMG	1229016
ML	3.8	0.3	11 BGR	1229006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	1.86	341.9	Pn	12:00:40.540	-0.6					T__				m_e ML	3.2
SOP	2.21	3.2	Pn	12:00:45.352	-0.4					T__				m_e	
SOP	2.21	3.2	Sn	12:01:11.095	-0.4					T__				m_e	
LESA	3.20	308.7	Pn	12:00:58.627	-0.7					T__				m_e ML	3.6
KRUC	3.58	0.2	Pn	12:01:03.789	-0.6					T__				m_e ML	3.7
KRUC	3.58	0.2	Sn	12:01:43.693	-0.1					T__				m_e	
CKRC	3.62	337.9	Pn	12:01:03.965	-1.0					T__				m_e ML	4.1
WTTA	3.72	300.3	Pn	12:01:07.021	0.7					T__				m_e ML	3.9
GEC2	3.82	332.6	Pn	12:01:07.558	-0.2					T__				m_e ML	3.8
VRAC	3.83	2.1	Pn	12:01:07.470	-0.3					T__				m_e ML	3.1
SQTA	3.97	297.9	Pn	12:01:09.979	0.3					T__				m_e ML	3.8
MOTA	4.08	299.0	Pn	12:01:11.536	0.3					T__				m_e ML	3.9
KHC	4.11	333.6	Pn	12:01:11.687	0.0					T__				m_e ML	3.8
MORC	4.37	9.9	Pn	12:01:15.729	0.6					T__				m_e ML	4.4
UBR	4.84	299.3	Pn	12:01:21.419	-0.0					T__				m_e	
WILA	5.49	293.3	Pn	12:01:30.313	-0.1					T__				m_e	
SULZ	6.04	292.8	Pn	12:01:37.055	-0.7					T__				m_e	
BALST	6.26	290.3	Pn	12:01:40.169	-0.6					T__				m_e	
KAST	7.78	320.2	Pn	12:02:01.094	-0.3					T__				m_e	

Event 1229007 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/29	12:34:44.09	0.48	0.50	45.3970	16.2840	4.4	2.2	160	10.0f		46	36	248	1.64	7.81	m i ke	BGR	1229007

Magnitude	Err	Nsta	Author	OrigID
ML	4.2	0.3	25 BGR	1229007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.64	313.3	Pn	12:35:11.387	-0.8					T__				m_e	
ARSA	1.93	344.4	Pn	12:35:15.317	-0.8					T__				m_e ML	3.8
SOP	2.29	4.6	Pn	12:35:20.557	-0.5					T__				m_e	

KBA	2.64	310.6	Pn	12:35:25.220	-0.5	T__	m_e	ML	3.8
BUD	2.81	41.2	Pn	12:35:27.009	-1.1	T__	m_e	ML	4.7
BUD	2.81	41.2	Sn	12:35:59.630	-0.2	T__	m_e		
MOA	2.82	331.3	Pn	12:35:28.263	0.1	T__	m_e	ML	4.0
MOA	2.82	331.3	Sn	12:35:58.944	-1.0	T__	m_e		
BIOA	2.93	322.5	Pn	12:35:29.260	-0.4	T__	m_e	ML	4.1
LESA	3.21	310.5	Pn	12:35:33.253	-0.2	T__	m_e	ML	4.0
PSZ	3.53	43.2	Pn	12:35:36.723	-1.2	T__	m_e	ML	4.5
PSZ	3.53	43.2	Sn	12:36:16.864	0.1	T__	m_e		
JAVC	3.59	14.7	Pn	12:35:38.666	0.0	T__	m_e	ML	4.2
KRUC	3.67	1.1	Pn	12:35:39.215	-0.5	T__	m_e	ML	4.0
KRUC	3.67	1.1	Sn	12:36:19.179	-0.7	T__	m_e		
CKRC	3.68	339.3	Pn	12:35:39.904	0.1	T__	m_e	ML	4.4
GEC2	3.87	333.9	Sn	12:36:24.349	-0.3	T__	m_e	ML	4.2
VRAC	3.92	3.0	Pn	12:35:42.738	-0.3	T__	m_e	ML	3.4
TREC	3.93	352.4	Pn	12:35:43.392	0.1	T__	m_e	ML	4.1
KHC	4.16	334.8	Pn	12:35:46.485	0.1	T__	m_e	ML	4.1
KHC	4.16	334.8	Sn	12:36:31.035	-0.5	T__	m_e		
WET	4.40	329.6	Pn	12:35:48.874	-0.8	T__	m_e	ML	4.1
MORC	4.46	10.5	Pn	12:35:50.729	0.3	T__	m_e	ML	4.6
MORC	4.46	10.5	Sn	12:36:38.995	0.4	T__	m_e		
OKC	4.61	15.1	Pn	12:35:52.716	0.2	T__	m_e	ML	3.7
OKC	4.61	15.1	Sn	12:36:41.786	-0.4	T__	m_e		
DAVA	4.81	295.4	Pn	12:35:56.149	1.0	T__	m_e	ML	4.4
UBR	4.82	300.5	Pn	12:35:55.562	0.2	T__	m_e	ML	4.4
DPC	4.95	0.3	Pn	12:35:56.912	-0.2	T__	m_e	ML	4.6
PLONS	5.05	291.6	Pn	12:35:59.388	0.9	T__	m_e	ML	4.0
PLONS	5.05	291.6	Sn	12:36:51.818	-0.6	T__	m_e		
PVCC	5.26	348.0	Pn	12:36:01.632	0.4	T__	m_e	ML	4.8
WILA	5.47	294.3	Pn	12:36:04.737	0.6	T__	m_e	ML	4.4
NKC	5.48	333.4	Pn	12:36:03.707	-0.5	T__	m_e	ML	4.6
GRA1	5.49	323.3	Pn	12:36:03.631	-0.7	T__	m_e	ML	4.6
GRA1	5.49	323.3	Sn	12:37:01.930	-0.7	T__	m_e		
TANN	5.63	334.4	Pn	12:36:06.091	-0.3	T__	m_e		
BRG	5.69	344.9	Pn	12:36:06.870	-0.3	T__	m_e		
SLE	5.85	296.7	Pn	12:36:08.985	-0.3	T__	m_e		
SULZ	6.02	293.7	Pn	12:36:11.259	-0.3	T__	m_e		
MOX	6.10	331.0	Pn	12:36:12.068	-0.7	T__	m_e		
MOX	6.10	331.0	Sn	12:37:16.894	-0.3	T__	m_e		
BFO	6.17	301.2	Pn	12:36:12.935	-0.8	T__	m_e		
BALST	6.23	291.2	Pn	12:36:14.469	-0.0	T__	m_e		
CLL	6.30	341.0	Pn	12:36:14.808	-0.6	T__	m_e		
KAST	7.81	320.9	Pn	12:36:35.067	-0.8	T__	m_e		

Event 1229008 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/29	14:37:01.40	0.86	0.51	45.8240	11.9280				10.0f				9 353	5.15	6.43	m i ke	BNS	1229028
2020/12/29	14:36:57.80	0.11	0.90	45.2408	11.0876	2.6	1.6	075	10.0f		143	39	074			m i ke	LDG	1229018
2020/12/29	14:37:01.92	0.47	0.64	45.4930	11.1200	5.6	4.4	169	10.0f		31	26	256	1.55	6.37	m i ke	BGR	1229008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.2		BNS	1229028
ML	4.6	0.2	35 LDG	1229018
ML	4.4	0.3	25 BGR	1229008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FETA	1.55	350.1	Pn	14:37:29.297	0.4					T__				m_e	ML 3.9
SQTA	1.73	2.0	Pn	14:37:31.528	0.3					T__				m_e	ML 4.4
SQTA	1.73	2.0	Sg	14:37:56.734	-0.2					T__				m_e	
WTTA	1.81	11.2	Pn	14:37:33.088	0.8					T__				m_e	ML 4.2
WTTA	1.81	11.2	Sg	14:37:59.308	-0.1					T__				m_e	
MOTA	1.85	359.7	Pn	14:37:33.654	0.7					T__				m_e	ML 4.0
PLONS	1.97	322.9	Pn	14:37:35.068	0.6					T__				m_e	ML 3.8
DAVA	1.99	335.0	Pn	14:37:35.605	0.9					T__				m_e	ML 4.3
RETA	2.01	353.1	Pn	14:37:35.930	0.9					T__				m_e	ML 3.8
LESA	2.21	28.5	Pn	14:37:38.619	0.9					T__				m_e	ML 4.0
UBR	2.30	342.7	Pn	14:37:39.051	0.1					T__				m_e	ML 4.6
WILA	2.45	322.4	Pn	14:37:40.481	-0.6					T__				m_e	ML 4.7
WILA	2.45	322.4	Sn	14:38:09.257	0.1					T__				m_e	
OBKA	2.59	65.7	Sg	14:38:24.550	0.3					T__				m_e	
FUR	2.67	2.2	Pn	14:37:43.634	-0.4					T__				m_e	ML 4.7
FUR	2.67	2.2	Sg	14:38:27.312	0.5					T__				m_e	
BIOA	2.80	37.3	Pn	14:37:45.807	0.1					T__				m_e	ML 4.3
BFO	3.42	327.1	Pn	14:37:53.158	-1.0					T__				m_e	ML 4.5
BFO	3.42	327.1	Sn	14:38:31.462	-0.4					T__				m_e	
STU	3.53	338.9	Pn	14:37:54.921	-0.7					T__				m_e	ML 4.8
GEC2	3.78	26.7	Pn	14:37:58.331	-0.8					T__				m_e	ML 4.3
WET	3.84	17.4	Pn	14:37:58.898	-1.0					T__				m_e	ML 4.3
GRA1	4.20	0.9	Pn	14:38:03.121	-1.6					T__				m_e	ML 4.8
TANN	5.00	9.9	Pn	14:38:14.901	-0.7					T__				m_e	ML 4.5
PLN	5.04	7.5	Sg	14:39:41.468	-0.6					T__				m_e	ML 4.1
TNS	5.06	340.2	Pn	14:38:16.008	-0.4					T__				m_e	ML 4.7
NAST	5.18	336.2	Pn	14:38:17.000	-1.1					___				m_e	
NAST	5.18	336.2	Sn	14:39:14.500	1.1					___		118.2	0.95	m_e	
KOE	5.43	336.5	Pn	14:38:19.700	-1.7					___				m_e	
HILG	5.65	329.8	Pn	14:38:25.300	0.9					___				m_e	
HILG	5.65	329.8	Sn	14:39:28.000	3.8					___		105.4	0.74	m_e	
BRG	5.70	18.2	Pn	14:38:24.050	-1.0					T__				m_e	ML 4.4
STB	5.85	332.3	Pn	14:38:27.000	-0.1					___				m_e	
STB	5.85	332.3	Sn	14:39:32.400	3.4					___		85.1	0.63	m_e	
CLL	5.95	11.4	Pn	14:38:28.128	-0.3					T__				m_e	ML 4.7
KAST	5.98	343.5	Pn	14:38:28.814	-0.1					T__				m_e	ML 4.6
HOBG	6.04	336.7	Pn	14:38:29.100	-0.6					___				m_e	
HOBG	6.04	336.7	Sn	14:39:35.700	2.2					___		114.2	0.48	m_e	
BNS	6.07	335.8	Sn	14:39:36.200	2.0					___		160.3	0.60	m_e	
KLL	6.07	329.8	Pn	14:38:30.000	-0.1					___				m_e	
KLL	6.07	329.8	Sn	14:39:38.000	3.8					___		42.4	0.99	m_e	
GTTG	6.10	353.2	Pn	14:38:28.892	-1.6					T__				m_e	ML 4.9
DREG	6.11	329.5	Pn	14:38:30.200	-0.5					___				m_e	
DREG	6.11	329.5	Sn	14:39:37.900	2.7					___		44.8	0.33	m_e	
CLZ	6.37	355.8	Pn	14:38:33.118	-1.0					T__				m_e	ML 4.7
LAUG	6.48	336.2	Pn	14:38:35.400	-0.2					___				m_e	
LAUG	6.48	336.2	Sn	14:39:45.500	1.7					___		54.2	1.01	m_e	

Event 1229009 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/29	17:29:05.43	0.59	1.25	45.4149	16.1343	3.7	3.6	175	10.0	0.0	26	5	053			m i uk	ZAMG	1229019
2020/12/29	17:29:05.53	0.61	0.48	45.3390	16.3150	6.7	4.4	001	10.0f		28	19	255	1.70	7.19	m i ke	BGR	1229009

(#PRIME)

Magnitude Err Nsta Author OrigID

ML	3.7	0.3	25	ZAMG	1229019
ML	3.8	0.2	13	BGR	1229009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.70	314.2	Pn	17:29:33.509	-0.9					T__				m_e	
OBKA	1.70	314.2	Sn	17:29:54.404	-0.6					T__				m_e	
ARSA	1.99	344.3	Pn	17:29:37.507	-0.9					T__				m_e ML	3.4
SOP	2.35	4.0	Pn	17:29:42.926	-0.4					T__				m_e ML	3.7
KBA	2.69	311.3	Pn	17:29:47.405	-0.5					T__				m_e ML	3.5
KBA	2.69	311.3	Sn	17:30:17.294	-1.1					T__				m_e	
MOA	2.88	331.5	Pn	17:29:50.474	0.0					T__				m_e ML	3.7
MOA	2.88	331.5	Sn	17:30:23.081	0.3					T__				m_e	
BIOA	2.99	322.9	Pn	17:29:51.454	-0.5					T__				m_e ML	3.8
LESA	3.26	311.0	Pn	17:29:55.396	-0.3					T__				m_e ML	3.6
PSZ	3.56	42.3	Pn	17:29:59.200	-0.5					T__				m_e ML	3.7
PSZ	3.56	42.3	Sn	17:30:38.745	-0.1					T__				m_e	
WTTA	3.76	302.4	Pn	17:30:03.375	1.0					T__				m_e ML	3.8
GEC2	3.93	334.0	Pn	17:30:04.576	-0.1					T__				m_e ML	3.9
GEC2	3.93	334.0	Sn	17:30:46.916	-0.6					T__				m_e	
MOTA	4.12	301.0	Sn	17:30:51.935	-0.0					T__				m_e ML	3.7
WET	4.46	329.7	Pn	17:30:11.392	-0.5					T__				m_e ML	3.8
WET	4.46	329.7	Sn	17:31:00.180	0.1					T__				m_e	
UBR	4.87	301.0	Pn	17:30:17.752	0.3					T__				m_e ML	4.1
GRA1	5.55	323.5	Pn	17:30:26.691	0.1					T__				m_e ML	4.2
TANN	5.69	334.4	Pn	17:30:28.607	-0.0					T__				m_e	
TANN	5.69	334.4	Sn	17:31:28.759	-0.2					T__				m_e	
SLE	5.90	297.1	Pn	17:30:31.328	-0.1					T__				m_e	
MOX	6.16	331.1	Pn	17:30:34.867	-0.1					T__				m_e	
MOX	6.16	331.1	Sn	17:31:39.493	-0.6					T__				m_e	
BFO	6.22	301.6	Pn	17:30:35.191	-0.6					T__				m_e	
TNS	7.19	315.6	Pn	17:30:49.276	0.4					T__				m_e	
TNS	7.19	315.6	Sn	17:32:03.109	-1.1					T__				m_e	

Event 1229010 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/29	17:57:34.07	0.69	1.50	45.4448	16.1567	6.3	3.2	174	10.0	0.0	42	15	053			m i uk	ZAMG	1229020
2020/12/29	17:57:33.58	0.61	0.48	45.3860	16.3340	6.7	4.4	008	10.0f		30	20	257	1.67	7.17	m i ke	BGR	1229010

(#PRIME)

Magnitude Err Nsta Author OrigID

ML	3.8	0.2	23	ZAMG	1229020
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ML 3.9 0.2 12 BGR 1229010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.67	312.8	Pn	17:58:02.305	0.1					T__				m_e	
OBKA	1.67	312.8	Sn	17:58:22.901	0.4					T__				m_e	
ARSA	1.95	343.6	Pn	17:58:05.177	-0.7					T__				m_e ML	3.5
SOP	2.30	3.8	Pn	17:58:10.119	-0.6					T__				m_e ML	3.7
SOP	2.30	3.8	Sn	17:58:36.220	-1.1					T__				m_e	
KBA	2.67	310.4	Pn	17:58:15.414	-0.3					T__				m_e ML	3.6
MOA	2.84	330.8	Pn	17:58:17.749	-0.3					T__				m_e ML	3.7
MOA	2.84	330.8	Sn	17:58:49.713	-0.3					T__				m_e	
BIOA	2.96	322.2	Pn	17:58:18.844	-0.7					T__				m_e ML	3.8
BIOA	2.96	322.2	Sn	17:58:53.283	0.6					T__				m_e	
LESA	3.24	310.3	Pn	17:58:23.036	-0.4					T__				m_e ML	3.7
LESA	3.24	310.3	Sn	17:58:59.541	0.1					T__				m_e	
PSZ	3.52	42.7	Pn	17:58:28.134	1.0					T__				m_e ML	3.9
WTTA	3.75	301.7	Pn	17:58:30.763	0.5					T__				m_e ML	4.0
GEC2	3.89	333.6	Pn	17:58:32.115	-0.2					T__				m_e ML	3.9
GEC2	3.89	333.6	Sn	17:59:14.875	0.1					T__				m_e	
WET	4.43	329.3	Pn	17:58:38.839	-0.7					T__				m_e ML	4.0
UBR	4.86	300.4	Pn	17:58:45.258	-0.1					T__				m_e ML	4.1
GRA1	5.52	323.2	Pn	17:58:53.760	-0.5					T__				m_e ML	4.3
TANN	5.66	334.1	Pn	17:58:55.460	-0.7					T__				m_e	
TANN	5.66	334.1	Sn	17:59:55.652	-0.5					T__				m_e	
BRG	5.71	344.7	Pn	17:58:56.900	-0.0					T__				m_e	
PLN	5.81	332.8	Sn	17:59:59.428	-0.4					T__				m_e	
MOX	6.13	330.8	Pn	17:59:02.099	-0.5					T__				m_e	
MOX	6.13	330.8	Sn	18:00:06.921	-0.4					T__				m_e	
BFO	6.21	301.2	Pn	17:59:02.837	-0.8					T__				m_e	
BFO	6.21	301.2	Sn	18:00:08.479	-0.7					T__				m_e	
CLL	6.32	340.7	Pn	17:59:04.895	-0.3					T__				m_e	
TNS	7.17	315.3	Pn	17:59:16.943	0.3					T__				m_e	
TNS	7.17	315.3	Sn	18:00:30.208	-1.4					T__				m_e	

Event 1229011 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/29	19:31:40.80	0.68	0.42	45.4590	16.4330	6.7	5.6	098	10.0f		27	20	289	1.68	6.10	m i ke	BGR	1229021

Magnitude Err Nsta Author OrigID
ML 3.6 0.2 13 BGR 1229021

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.68	309.4	Pn	19:32:08.614	-0.8					T__				m_e	
OBKA	1.68	309.4	Sn	19:32:29.123	-0.7					T__				m_e	
ARSA	1.90	341.0	Pn	19:32:11.890	-0.5					T__				m_e ML	3.1
ARSA	1.90	341.0	Sn	19:32:34.857	-0.2					T__				m_e	
SOP	2.23	2.2	Pn	19:32:16.795	-0.1					T__				m_e ML	3.4
MOA	2.82	328.9	Pn	19:32:24.822	-0.0					T__				m_e ML	3.5
MOA	2.82	328.9	Sn	19:32:56.120	-0.5					T__				m_e	
BIOA	2.94	320.3	Pn	19:32:26.237	-0.4					T__				m_e ML	3.5
BIOA	2.94	320.3	Sn	19:33:00.076	0.4					T__				m_e	

LESA	3.25	308.6	Pn	19:32:30.486	-0.3	T__	m_e	ML	3.5
WTTA	3.77	300.3	Pn	19:32:37.862	0.1	T__	m_e		
GEC2	3.86	332.2	Pn	19:32:39.212	0.2	T__	m_e	ML	3.7
GEC2	3.86	332.2	Sn	19:33:21.208	0.0	T__	m_e		
SQTA	4.01	297.9	Pn	19:32:41.739	0.6	T__	m_e	ML	3.6
SQTA	4.01	297.9	Sn	19:33:24.994	0.2	T__	m_e		
MOTA	4.13	299.1	Pn	19:32:42.771	0.1	T__	m_e	ML	3.5
WET	4.40	328.1	Sn	19:33:33.486	-0.4	T__	m_e	ML	3.6
DAVA	4.87	294.4	Pn	19:32:52.920	0.1	T__	m_e	ML	3.8
UBR	4.88	299.3	Pn	19:32:52.363	-0.5	T__	m_e	ML	3.9
PLONS	5.13	290.6	Pn	19:32:56.489	0.3	T__	m_e	ML	3.5
GRA1	5.50	322.2	Pn	19:33:01.093	-0.2	T__	m_e	ML	4.0
GRA1	5.50	322.2	Sn	19:33:58.560	-1.1	T__	m_e		
WILA	5.54	293.4	Pn	19:33:01.455	-0.4	T__	m_e		
TANN	5.62	333.2	Pn	19:33:02.660	-0.3	T__	m_e		
BRG	5.66	343.9	Pn	19:33:03.202	-0.3	T__	m_e		
SLE	5.92	295.8	Pn	19:33:05.792	-1.2	T__	m_e		
MOX	6.10	329.9	Pn	19:33:09.144	-0.3	T__	m_e		

Event 1230002 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/30	05:15:04.40	0.19	0.59	45.3879	16.4957	3.7	3.1	094	10.0f		163	41	249			m i ke	LDG	1230012
2020/12/30	05:15:06.52	0.63	0.51	45.5370	16.1930	6.7	5.6	130	10.0f		41	35	302	1.50	9.21	m i ke	BGR	1230002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.7	0.3	38 LDG	1230012
ML	4.9	0.3	16 BGR	1230002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.50	311.0	Pn	05:15:33.081	0.3					T__				m_e	
OBKA	1.50	311.0	Sn	05:15:54.312	2.9					T__				m_e	
ARSA	1.77	345.2	Pn	05:15:36.927	0.5					T__				m_e	ML 4.3
KBA	2.50	309.1	Pn	05:15:46.956	0.7					T__				m_e	ML 4.7
MOA	2.66	330.9	Pn	05:15:49.727	1.2					T__				m_e	ML 4.6
MOA	2.66	330.9	Sn	05:16:21.830	3.1					T__				m_e	
BIOA	2.78	321.8	Pn	05:15:51.056	1.0					T__				m_e	ML 4.7
LESA	3.07	309.2	Pn	05:15:55.002	1.0					T__				m_e	ML 4.7
LESA	3.07	309.2	Sn	05:16:32.707	4.4					T__				m_e	
WTTA	3.58	300.4	Pn	05:16:02.280	1.3					T__				m_e	ML 5.0
GEC2	3.72	333.8	Pn	05:16:04.155	1.4					T__				m_e	ML 4.9
GEC2	3.72	333.8	Sn	05:16:46.766	3.3					T__				m_e	
SQTA	3.83	297.9	Pn	05:16:06.257	2.0					T__				m_e	ML 4.8
MOTA	3.94	299.1	Pn	05:16:07.620	1.7					T__				m_e	ML 4.9
MOTA	3.94	299.1	Sn	05:16:51.928	3.1					T__				m_e	
RETA	4.21	299.5	Pn	05:16:10.946	1.4					T__				m_e	ML 4.8
WET	4.25	329.3	Pn	05:16:10.823	0.8					T__				m_e	ML 5.0
WET	4.25	329.3	Sn	05:16:58.610	2.6					T__				m_e	
FUR	4.27	309.8	Pn	05:16:11.039	0.8					T__				m_e	ML 5.4
DAVA	4.69	294.2	Pn	05:16:18.025	2.0					T__				m_e	ML 5.1
UBR	4.70	299.3	Pn	05:16:17.096	1.0					T__				m_e	ML 5.2

PLONS	4.94	290.3	Pn	05:16:20.734	1.3	T__	m_e	ML	4.6
GRAI	5.34	322.9	Pn	05:16:25.188	0.4	T__	m_e	ML	5.3
WILA	5.35	293.1	Pn	05:16:26.293	1.3	T__	m_e		
TANN	5.48	334.3	Pn	05:16:27.712	1.0	T__	m_e		
BRG	5.54	345.1	Pn	05:16:28.500	0.9	T__	m_e		
PLN	5.63	332.9	Pn	05:16:29.922	1.1	T__	m_e		
SLE	5.73	295.6	Pn	05:16:30.656	0.5	T__	m_e		
STU	5.75	306.7	Pn	05:16:30.725	0.3	T__	m_e		
MOX	5.95	330.8	Pn	05:16:33.787	0.7	T__	m_e		
BFO	6.05	300.3	Pn	05:16:34.806	0.4	T__	m_e		
BALST	6.12	290.1	Pn	05:16:36.105	0.7	T__	m_e		
CLL	6.15	341.0	Pn	05:16:36.497	0.8	T__	m_e		
NEUB	6.38	334.3	Pn	05:16:40.627	1.7	T__	m_e		
TNS	6.99	314.9	Pn	05:16:48.361	1.2	T__	m_e		
RUE	7.12	348.1	Pn	05:16:49.989	1.1	T__	m_e		
CLZ	7.38	330.8	Pn	05:16:53.751	1.3	T__	m_e		
FLT1	7.53	336.2	Pn	05:16:56.086	1.6	T__	m_e		
KAST	7.66	320.5	Pn	05:16:56.877	0.6	T__	m_e		
BUG	8.35	318.2	Pn	05:17:07.113	1.6	T__	m_e		
BSEG	9.21	337.9	Pn	05:17:18.898	1.6	T__	m_e		

Event 1230003 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/30	05:26:41.60	0.22	0.71	45.4050	16.3731	4.2	3.3	101	10.0f		174	39	277			m i ke	LDG	1230013
2020/12/30	05:26:42.71	0.66	0.57	45.4550	16.2810	7.8	5.6	101	10.0f		44	37	306	1.87	8.56	m i ke	BGR	1230003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.7	0.3	26 LDG	1230013
ML	4.8	0.2	17 BGR	1230003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	1.87	344.0	Pn	05:27:13.008	-1.0					T__				m_e	ML 4.4
KBA	2.60	309.7	Pn	05:27:23.093	-0.7					T__				m_e	ML 4.5
MOA	2.77	330.7	Pn	05:27:25.791	-0.3					T__				m_e	ML 4.7
MOA	2.77	330.7	Sn	05:27:57.969	0.6					T__				m_e	
BIOA	2.88	321.9	Pn	05:27:27.036	-0.6					T__				m_e	ML 4.6
LESA	3.17	309.7	Pn	05:27:31.006	-0.6					T__				m_e	ML 4.5
WTTA	3.68	301.1	Pn	05:27:38.477	-0.0					T__				m_e	ML 4.8
GEC2	3.82	333.6	Pn	05:27:40.197	-0.2					T__				m_e	ML 4.8
GEC2	3.82	333.6	Sn	05:28:21.829	-0.2					T__				m_e	
SQTA	3.92	298.6	Pn	05:27:42.391	0.6					T__				m_e	ML 4.8
MOTA	4.04	299.8	Pn	05:27:43.625	0.3					T__				m_e	ML 4.8
FETA	4.15	294.2	Pn	05:27:45.223	0.4					T__				m_e	ML 4.6
RETA	4.31	300.1	Pn	05:27:46.962	-0.1					T__				m_e	ML 4.7
WET	4.35	329.2	Pn	05:27:46.916	-0.7					T__				m_e	ML 4.8
WET	4.35	329.2	Sn	05:28:34.260	-0.3					T__				m_e	
FUR	4.37	310.1	Pn	05:27:47.262	-0.5					T__				m_e	ML 5.1
FUR	4.37	310.1	Sn	05:28:34.094	-0.9					T__				m_e	
DAVA	4.78	294.8	Pn	05:27:53.600	0.2					T__				m_e	ML 5.1
UBR	4.79	299.9	Pn	05:27:53.320	-0.2					T__				m_e	ML 5.1

PLONS	5.03	290.9	Pn	05:27:57.204	0.4	T__	m_e	ML	4.6
GRA1	5.44	323.0	Pn	05:28:01.136	-1.2	T__	m_e	ML	5.1
GRA1	5.44	323.0	Sn	05:28:59.749	-0.4	T__	m_e		
WILA	5.44	293.7	Pn	05:28:02.391	-0.0	T__	m_e		
TANN	5.58	334.1	Pn	05:28:03.761	-0.5	T__	m_e		
TANN	5.58	334.1	Sn	05:29:02.841	-0.6	T__	m_e		
BRG	5.64	344.8	Pn	05:28:04.551	-0.5	T__	m_e		
PLN	5.74	332.8	Pn	05:28:06.478	0.1	T__	m_e		
PLN	5.74	332.8	Sn	05:29:06.000	-1.2	T__	m_e		
SLE	5.82	296.2	Pn	05:28:06.651	-0.9	T__	m_e		
STU	5.85	307.1	Pn	05:28:06.747	-1.2	T__	m_e		
SULZ	5.99	293.2	Pn	05:28:09.417	-0.4	T__	m_e		
MOX	6.05	330.7	Pn	05:28:09.854	-0.8	T__	m_e		
BFO	6.14	300.7	Pn	05:28:10.795	-1.1	T__	m_e		
BALST	6.21	290.7	Pn	05:28:12.275	-0.5	T__	m_e		
CLL	6.24	340.8	Pn	05:28:12.437	-0.8	T__	m_e		
NEUB	6.48	334.2	Pn	05:28:16.490	-0.0	T__	m_e		
GTTG	7.38	327.8	Pn	05:28:28.954	0.2	T__	m_e		
CLZ	7.48	330.8	Pn	05:28:29.058	-1.0	T__	m_e		
ASSE	7.62	333.1	Pn	05:28:32.434	0.5	T__	m_e		
FLT1	7.63	336.1	Pn	05:28:31.880	-0.2	T__	m_e		
KAST	7.76	320.6	Pn	05:28:33.829	-0.0	T__	m_e		
WLF	8.02	305.3	Pn	05:28:38.165	0.9	T__	m_e		
BUG	8.45	318.3	Pn	05:28:43.084	-0.1	T__	m_e		
RETH	8.56	330.6	Pn	05:28:45.411	0.7	T__	m_e		

Event 1230004 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/30	08:21:23.86	0.88	1.38	45.4368	16.1173	5.2	4.7	139	10.0	0.0	25	4	053			m i uk	ZAMG	1230014
2020/12/30	08:21:23.80	0.73	0.56	45.3950	16.4380	8.9	7.8	120	10.0f		30	25	307	1.96	7.21	m i ke	BGR	1230004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7	0.3	24 ZAMG	1230014
ML	3.9	0.2	15 BGR	1230004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	1.96	341.5	Pn	08:21:55.534	-0.7					T__				m_e	ML 3.3
KBA	2.72	309.3	Pn	08:22:05.597	-1.0					T__				m_e	ML 3.8
KBA	2.72	309.3	Sn	08:22:36.172	-1.2					T__				m_e	
MOA	2.87	329.5	Pn	08:22:08.213	-0.4					T__				m_e	ML 3.8
MOA	2.87	329.5	Sn	08:22:40.777	-0.1					T__				m_e	
BIOA	3.00	321.0	Pn	08:22:09.637	-0.7					T__				m_e	ML 3.9
LESA	3.29	309.4	Pn	08:22:13.607	-0.7					T__				m_e	ML 3.8
LESA	3.29	309.4	Sn	08:22:50.593	-0.2					T__				m_e	
WTTA	3.81	301.1	Pn	08:22:21.745	0.5					T__				m_e	ML 4.1
WTTA	3.81	301.1	Sn	08:23:03.483	0.6					T__				m_e	
GEC2	3.92	332.6	Pn	08:22:22.724	-0.1					T__				m_e	ML 4.0
GEC2	3.92	332.6	Sn	08:23:05.418	-0.1					T__				m_e	
SQTA	4.05	298.7	Pn	08:22:25.097	0.5					T__				m_e	ML 4.0
MOTA	4.16	299.8	Pn	08:22:26.187	0.0					T__				m_e	ML 4.0

FETA	4.27	294.4	Pn	08:22:28.540	0.9	T__	m_e	ML	4.0
RETA	4.43	300.2	Pn	08:22:29.620	-0.2	T__	m_e	ML	3.9
WET	4.46	328.5	Pn	08:22:29.688	-0.5	T__	m_e	ML	3.9
UBR	4.92	300.0	Pn	08:22:35.949	-0.4	T__	m_e	ML	4.3
PLONS	5.15	291.2	Pn	08:22:39.848	0.3	T__	m_e	ML	3.9
GRA1	5.55	322.6	Pn	08:22:44.732	-0.2	T__	m_e	ML	4.3
WILA	5.57	294.0	Pn	08:22:45.207	0.0	T__	m_e		
TANN	5.68	333.5	Pn	08:22:46.954	0.2	T__	m_e		
BRG	5.72	344.0	Pn	08:22:47.410	0.1	T__	m_e		
SLE	5.95	296.3	Pn	08:22:49.507	-0.9	T__	m_e		
SULZ	6.11	293.4	Pn	08:22:52.289	-0.3	T__	m_e		
MOX	6.16	330.2	Pn	08:22:52.807	-0.4	T__	m_e		
BFO	6.27	300.8	Pn	08:22:53.271	-1.4	T__	m_e		
BALST	6.33	291.0	Pn	08:22:55.098	-0.5	T__	m_e		
CLL	6.34	340.2	Pn	08:22:55.562	-0.0	T__	m_e		
TNS	7.21	314.9	Pn	08:23:07.726	0.3	T__	m_e		

Event 1231001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/31	03:33:48.49	0.42	0.78	45.5519	16.1734	3.6	2.2	171	10.0	0.0	54	19	032			m i uk	ZAMG	1231011
2020/12/31	03:33:47.50	0.63	0.51	45.4250	16.3840	6.7	5.6	088	10.0f		37	29	307	1.67	7.83	m i ke	BGR	1231001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.3	25 ZAMG	1231011
ML	3.9	0.2	16 BGR	1231001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.67	311.0	Sn	03:34:36.173	-0.3					T__				m_e	
ARSA	1.92	342.3	Pn	03:34:18.807	-0.6					T__				m_e	ML 3.6
KBA	2.67	309.3	Pn	03:34:28.828	-0.8					T__				m_e	ML 3.6
MOA	2.83	329.8	Pn	03:34:31.559	-0.2					T__				m_e	ML 3.8
MOA	2.83	329.8	Sn	03:35:03.526	-0.0					T__				m_e	
BIOA	2.95	321.2	Pn	03:34:32.691	-0.7					T__				m_e	ML 3.8
BIOA	2.95	321.2	Sn	03:35:06.170	-0.3					T__				m_e	
LESA	3.24	309.4	Pn	03:34:36.907	-0.5					T__				m_e	ML 3.7
LESA	3.24	309.4	Sn	03:35:13.178	-0.2					T__				m_e	
WTTA	3.76	301.0	Pn	03:34:44.454	0.1					T__				m_e	ML 4.0
GEC2	3.88	332.9	Pn	03:34:45.948	0.0					T__				m_e	ML 4.0
GEC2	3.88	332.9	Sn	03:35:27.056	-1.2					T__				m_e	
SQTA	4.00	298.5	Pn	03:34:47.750	0.1					T__				m_e	ML 3.9
MOTA	4.12	299.7	Pn	03:34:49.347	0.1					T__				m_e	ML 3.8
MOTA	4.12	299.7	Sn	03:35:34.153	0.3					T__				m_e	
FETA	4.22	294.2	Pn	03:34:51.687	1.0					T__				m_e	ML 3.8
RETA	4.39	300.1	Pn	03:34:52.966	0.1					T__				m_e	ML 3.9
WET	4.41	328.7	Pn	03:34:52.703	-0.5					T__				m_e	ML 4.0
WET	4.41	328.7	Sn	03:35:40.530	-0.3					T__				m_e	
FUR	4.44	309.9	Pn	03:34:53.122	-0.5					T__				m_e	ML 4.2
DAVA	4.86	294.9	Pn	03:34:59.720	0.5					T__				m_e	ML 4.0
UBR	4.87	299.8	Pn	03:34:59.203	-0.2					T__				m_e	ML 4.1
GRA1	5.51	322.7	Pn	03:35:07.657	-0.4					T__				m_e	ML 4.2

GRA1	5.51	322.7	Sn	03:36:05.805	-0.7	T__	m_e
WILA	5.52	293.8	Pn	03:35:08.140	-0.1	T__	m_e
TANN	5.64	333.7	Pn	03:35:09.558	-0.3	T__	m_e
TANN	5.64	333.7	Sn	03:36:09.505	-0.1	T__	m_e
BRG	5.69	344.3	Pn	03:35:10.495	0.0	T__	m_e
PLN	5.80	332.3	Pn	03:35:12.580	0.6	T__	m_e
SLE	5.90	296.2	Pn	03:35:12.733	-0.7	T__	m_e
STU	5.93	307.0	Pn	03:35:12.519	-1.2	T__	m_e
SULZ	6.07	293.2	Pn	03:35:15.285	-0.4	T__	m_e
MOX	6.11	330.3	Pn	03:35:15.805	-0.5	T__	m_e
BFO	6.22	300.7	Pn	03:35:16.550	-1.2	T__	m_e
BALST	6.29	290.8	Pn	03:35:17.927	-0.7	T__	m_e
CLL	6.30	340.4	Pn	03:35:18.451	-0.3	T__	m_e
KAST	7.83	320.4	Pn	03:35:40.337	0.8	T__	m_e

Event 1231003 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2020/12/31	08:15:47.53	0.67	0.57	45.4610	16.2620	7.8	5.6	103	10.0f		36	29	306	1.59	7.75	m i ke	BGR	1231013

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.2	16 BGR	1231013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.59	312.0	Pn	08:16:13.721	-1.2					T__				m_e	
OBKA	1.59	312.0	Sn	08:16:33.905	-0.5					T__				m_e	
ARSA	1.86	344.4	Pn	08:16:17.790	-0.9					T__				m_e ML	3.4
KBA	2.58	309.8	Pn	08:16:27.632	-0.8					T__				m_e ML	3.6
MOA	2.75	330.9	Pn	08:16:30.633	-0.1					T__				m_e ML	3.7
MOA	2.75	330.9	Sn	08:17:01.609	-0.3					T__				m_e	
BIOA	2.87	322.0	Pn	08:16:31.791	-0.5					T__				m_e ML	3.7
LESA	3.15	309.8	Pn	08:16:35.589	-0.6					T__				m_e ML	3.6
WTTA	3.67	301.1	Pn	08:16:43.137	0.0					T__				m_e ML	3.8
GEC2	3.81	333.7	Pn	08:16:44.874	-0.1					T__				m_e ML	3.9
GEC2	3.81	333.7	Sn	08:17:25.378	-1.2					T__				m_e	
SQTA	3.91	298.6	Pn	08:16:47.103	0.7					T__				m_e ML	3.8
MOTA	4.02	299.8	Pn	08:16:48.532	0.6					T__				m_e ML	3.7
RETA	4.29	300.1	Pn	08:16:51.532	-0.1					T__				m_e ML	3.8
RETA	4.29	300.1	Sn	08:17:37.063	-1.0					T__				m_e	
WET	4.34	329.3	Pn	08:16:51.652	-0.6					T__				m_e ML	3.8
WET	4.34	329.3	Sn	08:17:39.503	0.4					T__				m_e	
FUR	4.35	310.2	Pn	08:16:51.852	-0.6					T__				m_e ML	4.1
FUR	4.35	310.2	Sn	08:17:39.865	0.4					T__				m_e	
DAVA	4.76	294.8	Pn	08:16:58.628	0.6					T__				m_e ML	3.9
UBR	4.78	299.9	Pn	08:16:57.923	-0.2					T__				m_e ML	4.0
PLONS	5.01	290.9	Pn	08:17:02.260	0.9					T__				m_e ML	3.6
GRA1	5.43	323.1	Pn	08:17:06.626	-0.4					T__				m_e ML	4.2
WILA	5.43	293.7	Pn	08:17:06.630	-0.4					T__				m_e	
TANN	5.57	334.2	Pn	08:17:08.736	-0.2					T__				m_e	
TANN	5.57	334.2	Sn	08:18:07.904	-0.1					T__				m_e	
BRG	5.63	344.9	Pn	08:17:09.506	-0.2					T__				m_e	
PLN	5.72	332.8	Pn	08:17:11.393	0.4					T__				m_e	

SLE	5.81	296.2	Pn	08:17:11.627	-0.6	T__	m_e
SULZ	5.98	293.2	Pn	08:17:14.142	-0.3	T__	m_e
MOX	6.04	330.8	Pn	08:17:14.674	-0.6	T__	m_e
BFO	6.13	300.8	Pn	08:17:15.462	-1.1	T__	m_e
BALST	6.19	290.7	Pn	08:17:16.864	-0.5	T__	m_e
CLL	6.23	340.9	Pn	08:17:17.672	-0.3	T__	m_e
TNS	7.08	315.1	Pn	08:17:29.574	0.2	T__	m_e
KAST	7.75	320.6	Pn	08:17:39.091	0.6	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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