

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 10101001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/01	05:37:22.30	0.83	0.44	45.4490	16.3790	8.9	7.8	113	10.0f		25	22	307	1.66	6.30	m i ke	BGR	10101001

Magnitude	Err	Nsta	Author	OrigID
ML	3.6	0.2	15 BGR	10101001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.66	310.4	Sn	05:38:11.091	0.2					T__				m_e	
ARSA	1.90	342.1	Pn	05:37:53.549	-0.4					T__				m_e ML	3.3
KBA	2.66	308.8	Pn	05:38:03.273	-1.0					T__				m_e ML	3.4
MOA	2.81	329.5	Pn	05:38:06.450	0.2					T__				m_e ML	3.4
MOA	2.81	329.5	Sn	05:38:37.178	-0.7					T__				m_e	
BIOA	2.93	320.9	Pn	05:38:07.239	-0.7					T__				m_e ML	3.6
LESA	3.23	309.0	Pn	05:38:11.417	-0.6					T__				m_e ML	3.4
WTTA	3.75	300.6	Pn	05:38:19.152	0.1					T__				m_e ML	3.7
WTTA	3.75	300.6	Sn	05:38:59.674	-0.4					T__				m_e	
GEC2	3.86	332.7	Pn	05:38:20.628	0.1					T__				m_e ML	3.7
GEC2	3.86	332.7	Sn	05:39:02.228	-0.4					T__				m_e	
SQTA	4.00	298.2	Pn	05:38:22.668	0.3					T__				m_e ML	3.6
MOTA	4.11	299.3	Pn	05:38:24.253	0.3					T__				m_e ML	3.5
RETA	4.38	299.7	Pn	05:38:27.337	-0.3					T__				m_e ML	3.6
WET	4.40	328.5	Pn	05:38:27.378	-0.4					T__				m_e ML	3.6
FUR	4.43	309.6	Pn	05:38:27.707	-0.6					T__				m_e ML	4.0
DAVA	4.86	294.5	Pn	05:38:34.250	0.2					T__				m_e ML	3.7
UBR	4.87	299.5	Pn	05:38:33.506	-0.7					T__				m_e ML	3.9
GRA1	5.49	322.4	Pn	05:38:42.087	-0.6					T__				m_e ML	4.0
WILLA	5.53	293.5	Pn	05:38:43.115	-0.0					T__				m_e	
TANN	5.62	333.5	Pn	05:38:44.421	-0.0					T__				m_e	
BRG	5.67	344.2	Pn	05:38:44.909	-0.1					T__				m_e	
SULZ	6.07	293.0	Pn	05:38:50.008	-0.6					T__				m_e	
BFO	6.22	300.5	Pn	05:38:51.149	-1.4					T__				m_e	
BALST	6.30	290.5	Pn	05:38:52.774	-0.8					T__				m_e	

Event 10101002 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/01	12:13:55.87	0.26	1.05	45.4281	16.2892	2.1	0.9	175	9.8	1.0	35	13	130			m i uk	ZAMG	10101012
2021/01/01	12:13:56.69	0.73	0.65	45.4480	16.5440	10.0	6.7	093	10.0f		29	22	307	1.94	7.23	m i ke	BGR	10101002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.2	22 ZAMG	10101012
ML	3.6	0.2	15 BGR	10101002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	1.94	339.0	Pn	12:14:28.285	-0.5					T__				m_e ML	3.3
ARSA	1.94	339.0	Sn	12:14:51.128	-0.7					T__				m_e	
KBA	2.75	307.5	Pn	12:14:38.868	-1.0					T__				m_e ML	3.3

MOA	2.87	327.8	Pn	12:14:41.248	-0.2	T__	m_e	ML	3.4
MOA	2.87	327.8	Sn	12:15:13.145	-0.5	T__	m_e		
BIOA	3.00	319.4	Pn	12:14:43.214	-0.1	T__	m_e	ML	3.6
BIOA	3.00	319.4	Sn	12:15:17.693	0.8	T__	m_e		
LESA	3.32	307.9	Pn	12:14:46.860	-0.7	T__	m_e	ML	3.4
LESA	3.32	307.9	Sn	12:15:25.308	1.0	T__	m_e		
WTTA	3.84	300.0	Pn	12:14:54.925	0.2	T__	m_e	ML	3.7
WTTA	3.84	300.0	Sn	12:15:35.570	-1.1	T__	m_e		
GEC2	3.91	331.4	Pn	12:14:55.735	0.2	T__	m_e	ML	3.7
GEC2	3.91	331.4	Sn	12:15:37.884	-0.3	T__	m_e		
SQTA	4.09	297.6	Pn	12:14:58.439	0.4	T__	m_e	ML	3.7
MOTA	4.20	298.8	Pn	12:14:59.663	0.1	T__	m_e	ML	3.6
FETA	4.32	293.4	Pn	12:15:01.964	0.8	T__	m_e	ML	3.5
WET	4.45	327.4	Pn	12:15:03.262	0.3	T__	m_e	ML	3.6
RETA	4.47	299.2	Pn	12:15:03.056	-0.2	T__	m_e	ML	3.6
UBR	4.95	299.1	Pn	12:15:09.180	-0.6	T__	m_e	ML	3.8
PLONS	5.20	290.5	Pn	12:15:14.172	1.0	T__	m_e	ML	3.5
GRA1	5.56	321.7	Pn	12:15:17.010	-0.9	T__	m_e	ML	4.0
GRA1	5.56	321.7	Sn	12:16:15.651	-1.3	T__	m_e		
TANN	5.67	332.7	Pn	12:15:19.249	-0.2	T__	m_e		
BRG	5.69	343.2	Pn	12:15:20.369	0.6	T__	m_e		
SLE	5.99	295.6	Pn	12:15:23.012	-0.8	T__	m_e		
SULZ	6.16	292.7	Pn	12:15:25.369	-0.8	T__	m_e		
BFO	6.31	300.1	Pn	12:15:26.715	-1.4	T__	m_e		
BALST	6.38	290.4	Pn	12:15:28.895	-0.3	T__	m_e		
TNS	7.23	314.2	Pn	12:15:39.926	-0.6	T__	m_e		

Event 10102001 Aachen, Dutch-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/02	06:36:28.57		0.38	50.7101	6.1535				10.1	9.4			164			m i ke	NEIC	10102041
2021/01/02	06:36:29.80	0.05	0.61	50.6870	6.2317	1.0	0.9	157	6.0f		198	33	030			m i ke	LDG	10102031
2021/01/02	06:36:29.90	0.10	0.24	50.7000	6.2300	2.0	1.0	349	6.0	2.0	56	50	116	0.10	3.33	m i ke	LED	10102021
2021/01/02	06:36:29.20	0.20	0.44	50.7060	6.2340	2.2	2.2	007	10.0f		32	22	059	0.17	3.01	m i ke	BGR	10102011
2021/01/02	06:36:29.30	0.66	0.21	50.6860	6.2210				10.5	1.2		50	053	0.02	1.29	m i ke	BNS	10102001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.1	14 NEIC	10102041
ML	3.3	0.3	31 LDG	10102031
ML	2.7	0.2	49 LED	10102021
ML	2.8	0.4	17 BGR	10102011
ML	2.7		BNS	10102001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DREG	0.02	161.7	Pg	06:36:31.289	0.2					T__				mdi	
DREG	0.02	161.7	Sg	06:36:32.506	0.1					T__		4033.8	0.11	m_e	
KLL	0.07	124.4	Pg	06:36:31.645	0.1					T__				mdi	
KLL	0.07	124.4	Sg	06:36:33.219	0.2					T__		4799.1	0.08	m_e	
BA02	0.09	357.8	Pg	06:36:31.760	0.0					T__				mce	
GSH	0.11	63.6	Pg	06:36:32.090	0.0					T__				mce	
GSH	0.11	63.6	Sg	06:36:34.170	0.2					---				m__	

ACN	0.12	315.8	Pg	06:36:32.315	0.1	T__				mde	
ACN	0.12	315.8	Sg	06:36:34.354	0.1	T__	6133.0	0.15		m_e	
BA01	0.14	312.6	Pg	06:36:32.686	0.2	T__				mde	
MEM	0.15	240.2	Pg	06:36:32.931	0.2	T__				mce	ML 3.1
MEM	0.15	240.2	Sg	06:36:35.275	0.2	T__	1983.5	0.28		m_e	
BA30	0.16	13.0	Pg	06:36:32.895	0.1	T__				mce	
BA30	0.16	13.0	Sg	06:36:35.574	0.4	T__	2762.0	0.35		m_e	
BA11	0.19	65.4	Pg	06:36:33.501	0.1	T__				mce	
HGN	0.20	293.2	Pg	06:36:33.576	0.1	T__				m_e	
HGN	0.20	293.2	Sg	06:36:36.611	0.3	T__				m_e	
ROLD	0.20	334.9	Pg	06:36:33.540	0.0	T__				mce	
ROLD	0.20	334.9	Sg	06:36:36.767	0.4	T__				m_e	
BA14	0.22	93.6	Pg	06:36:34.045	0.2	T__				mce	
BA14	0.22	93.6	Sg	06:36:37.279	0.4	T__				m_e	
BA12	0.22	354.4	Pg	06:36:34.091	0.2	T__				mce	
BA12	0.22	354.4	Sg	06:36:37.576	0.5	T__				m_e	
OLFT	0.23	146.6	Pg	06:36:34.187	0.2	T__				mce	
OLFT	0.23	146.6	Pg	06:36:34.240	0.3	---				mc_	
OLFT	0.23	146.6	Sg	06:36:37.610	0.4	---				m_	
JUE	0.25	27.6	Pg	06:36:34.494	0.1	T__				mci	
BD08	0.27	41.7	Pg	06:36:35.023	0.4	T__				mce	
BD08	0.27	41.7	Sg	06:36:39.309	1.0	T__				m_e	
BD15	0.33	45.5	Pg	06:36:36.192	0.5	T__				m_e	
BA05	0.36	50.2	Pg	06:36:36.881	0.5	T__				mce	
BA05	0.36	50.2	Pg	06:36:37.013	0.6	T__				mci	
BA05	0.36	50.2	Sg	06:36:42.706	1.5	T__				m_e	
BD03	0.37	34.6	Pg	06:36:36.725	0.2	T__				m_e	
BD03	0.37	34.6	Sg	06:36:42.458	1.0	T__				m_e	
BD01	0.38	43.6	Pg	06:36:37.206	0.6	T__				mce	
BD17	0.38	17.7	Pg	06:36:36.863	0.2	T__				mci	
BD07	0.38	47.9	Pg	06:36:37.401	0.6	T__				mci	
BD07	0.38	47.9	Sg	06:36:43.251	1.4	T__				m_e	
BA06	0.38	52.5	Pg	06:36:37.354	0.6	T__				mce	
BA13	0.40	346.6	Pg	06:36:37.371	0.4	T__				mce	
BA18	0.40	103.0	Pg	06:36:37.243	0.1	T__				m_e	
STB	0.40	103.0	Pg	06:36:37.262	0.2	T__				mce	
STB	0.40	103.0	Sg	06:36:42.419	-0.0	T__				m_e	
BD14	0.41	15.2	Pg	06:36:37.434	0.2	T__				mce	
RWB	0.42	354.3	Pg	06:36:37.286	-0.1	T__				mce	
BD09	0.44	20.5	Pg	06:36:37.882	0.1	T__				m_e	
BA16	0.44	38.8	Pg	06:36:37.930	0.1	T__				m_e	
RODG	0.46	356.8	Pg	06:36:38.254	0.1	T__				mce	
RODG	0.46	356.8	Sg	06:36:44.850	0.6	T__	371.6	0.34		m_e	
TDN	0.47	103.3	Pg	06:36:38.504	0.1	T__				mce	
HILG	0.49	143.4	Pg	06:36:39.143	0.4	T__				mce	
HILG	0.49	143.4	Sg	06:36:45.568	0.4	T__	229.2	0.30		m_e	
PLH	0.49	49.7	Pg	06:36:38.643	-0.1	T__				m_e	
HRKB	0.50	356.2	Pg	06:36:38.733	-0.2	T__				mce	
HRKB	0.50	356.2	Sg	06:36:46.010	0.4	T__				m_e	
BA20	0.53	61.0	Pg	06:36:39.571	0.1	T__				m_e	
LAGB	0.65	119.8	Pg	06:36:41.740	0.1	---				m_	ML 2.5
BNS	0.66	64.9	Sg	06:36:51.241	0.6	T__	989.4	0.25		m_e	
WBS	0.68	79.5	Pg	06:36:42.121	-0.2	T__				mce	
BHE	0.69	118.3	Pg	06:36:42.521	0.0	T__				m_e	

DEP14	0.70	109.5	Pg	06:36:42.870	0.3	---	m__	ML	3.0
WILW	0.71	191.3	P*	06:36:43.160		---	mc_	ML	2.6
NICK	0.75	110.6	P*	06:36:43.460		---	m__	ML	2.6
HOBG	0.76	66.6	Pg	06:36:43.557	-0.2	T__	mce		
HOBG	0.76	66.6	Sg	06:36:54.063	0.3	T__	m_e	504.8	0.30
GLOK	0.78	99.9	P*	06:36:44.030		---	m__	ML	3.2
OCHT	0.80	115.2	P*	06:36:44.790		---	m__	ML	2.6
LAUG	0.81	34.1	Pg	06:36:43.838	-0.7	T__	m_e		
LAUG	0.81	34.1	Sg	06:36:54.942	-0.1	T__	m_e	343.3	0.21
PYRM	0.81	123.0	P*	06:36:45.230		---	m__	ML	2.8
RCHB	0.83	230.4	Pg	06:36:44.348	-0.6	T__	mce	ML	2.4
RCHB	0.83	230.4	Sg	06:36:55.847	0.2	T__	m_e	106.4	0.14
HES	0.85	36.9	P*	06:36:44.880		---	m__		
ENTS	0.93	53.0	Pg	06:36:45.989	-1.0	T__	m_e		
ENTS	0.93	53.0	Sg	06:36:59.078	-0.0	T__	m_e		
OPLO	0.94	344.3	Pg	06:36:47.155	0.1	---	m_e	ML	3.7
XAN	0.99	7.3	Pg	06:36:47.328	-0.6	T__	m_e		
KOE	0.99	104.6	Pg	06:36:48.038	-0.1	T__	m_e		
KOE	0.99	104.6	Sg	06:37:01.153	0.1	T__	m_e	264.5	0.20
BUG	1.00	40.7	Pg	06:36:47.540	-0.7	---	m_e	ML	3.0
BUG	1.00	40.7	Sg	06:37:00.653	-0.6	---	m_e		
WLF	1.02	182.5	Pg	06:36:48.916	0.3	---	m_e	ML	2.9
WLF	1.02	182.5	Sg	06:37:02.503	0.6	---	m_e		
BIW	1.02	86.9	P*	06:36:48.280		---	m__	ML	3.0
RIVT	1.04	160.2	Pg	06:36:49.007	0.1	---	m_e		
RIVT	1.04	160.2	Sg	06:37:02.015	-0.4	---	m_e		
WMG	1.08	174.2	P*	06:36:49.780		---	mc_	ML	2.8
NAST	1.15	114.5	Pg	06:36:50.148	-1.0	T__	m_e		
NAST	1.15	114.5	Sg	06:37:04.730	-1.4	T__	m_e		
ABH	1.17	133.0	Pg	06:36:50.782	-0.6	---	m_e		
ABH	1.17	133.0	PmP	06:36:52.110	-0.8	---	m__		
ABH	1.17	133.0	Sg	06:37:05.721	-0.8	---	m_e		
FACH	1.17	105.6	P*	06:36:50.890		---	m__	ML	2.6
UCC	1.18	276.1	Pg	06:36:50.940	-0.7	---	m_e	ML	1.7
UCC	1.18	276.1	Sg	06:37:06.780	-0.2	---	m_e		
GWBD	1.21	117.4	Pn	06:36:51.340	-0.3	---	m__	ML	2.5
SORT	1.29	58.2	Pg	06:36:52.037	-1.6	T__	m_e		
DUP	1.33	163.9	Pn	06:36:53.310	0.2	---	m__	ML	2.8
GWBC	1.33	101.9	Pn	06:36:53.790	0.6	---	m__	ML	2.6
GWBO	1.35	122.9	Pn	06:36:53.560	0.1	---	m__	ML	3.0
NEUF	1.37	185.4	Pn	06:36:54.232	0.6	---	m_e	ML	2.8
NEUF	1.37	185.4	Sg	06:37:13.529	0.7	---	m_e		
GWBE	1.38	114.1	Pn	06:36:53.740	-0.1	---	m__	ML	2.5
KAST	1.48	68.7	Pn	06:36:54.718	-0.4	---	m_e	ML	2.9
TNS	1.49	107.2	Pn	06:36:55.187	-0.2	---	m_e	ML	2.5
TNS	1.49	107.2	Pg	06:36:57.247	-0.2	---	m_e		
IMS	1.53	134.8	Pn	06:36:56.030	0.1	---	m__	ML	2.7
WBB	1.77	117.5	Pn	06:36:58.920	-0.3	---	m__	ML	2.3
VOEL	1.81	161.0	Pn	06:36:59.920	0.2	---	m__	ML	2.8
LEMB	1.93	148.4	Pn	06:37:01.927	0.7	---	m_e	ML	2.8
WBA	1.96	120.8	Pn	06:37:02.090	0.4	---	m__	ML	3.0
ROTT	1.99	140.7	Pn	06:37:02.626	0.5	---	m_e	ML	2.7
CIEL	1.99	157.8	Pn	06:37:02.165	-0.0	---	m_e	ML	3.1
WBG	2.06	103.3	Pn	06:37:02.960	-0.0	---	m__	ML	3.0

MILB	2.14	112.4	Pn	06:37:04.475	0.3	---	m_e	ML	2.9
BRET	2.31	135.5	Pn	06:37:07.150	0.7	---	m__	ML	2.7
BABA	2.34	146.3	Pn	06:37:07.670	0.8	---	m__	ML	2.4
WLS	2.39	161.7	Pn	06:37:08.247	0.7	---	m_e	ML	2.7
GTTG	2.50	68.5	Pn	06:37:08.415	-0.6	---	m_e	ML	3.3
GALG	2.52	138.0	Pn	06:37:10.130	0.8	---	m__	ML	2.5
OPP	2.53	149.0	Pn	06:37:09.980	0.5	---	m__	ML	2.5
ECH	2.54	165.8	Pn	06:37:10.143	0.5	---	m_e	ML	2.7
SIND	2.55	120.3	Pn	06:37:10.450	0.7	---	m__	ML	2.6
BFO	2.72	149.0	Pn	06:37:12.681	0.6	---	m_e	ML	2.6
A100A	2.84	140.8	Pn	06:37:14.600	1.0	---	m__	ML	2.7
CLZ	2.84	64.4	Pn	06:37:12.928	-0.7	---	m_e	ML	3.0
URBA	2.85	129.1	Pn	06:37:14.870	1.1	---	m__	ML	2.4
KIZ	2.95	157.3	Pn	06:37:15.710	0.6	---	m__	ML	2.7
RONF	2.99	174.5	Pn	06:37:16.372	0.7	---	m_e	ML	3.0
ROTE	2.99	146.9	Pn	06:37:16.930	1.2	---	m__		
BUCH	3.02	136.6	Pn	06:37:17.400	1.3	---	m__	ML	3.0
DEGG	3.07	131.2	Pn	06:37:18.020	1.3	---	m__	ML	2.7
MSS	3.08	143.5	Pn	06:37:18.200	1.4	---	m__		
BERGE	3.09	154.9	Pn	06:37:18.170	1.1	---	m__	ML	2.6
WOER	3.09	121.1	Pn	06:37:18.170	1.1	---	m__	ML	3.0
FREU	3.10	141.2	Pn	06:37:18.150	1.0	---	m__	ML	2.9
ENDD	3.13	161.0	Pn	06:37:18.340	0.7	---	m__	ML	2.7
ZWI	3.21	138.0	Pn	06:37:19.860	1.2	---	m__	ML	3.0
GUT	3.22	143.1	Pn	06:37:19.960	1.1	---	m__	ML	3.0
METMA	3.26	155.2	Pn	06:37:20.210	0.9	---	m__	ML	2.6
EMING	3.27	147.5	Pn	06:37:20.900	1.4	---	m__	ML	2.5
SLE	3.27	152.2	Pn	06:37:20.700	1.2	---	m__	ML	2.7
HDH	3.33	127.6	Pn	06:37:21.470	1.2	---	m__		

Event 10104001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/04	06:49:57.70	0.95	0.51	46.0520	16.5020				5.0f			13	332	3.61	8.23	m i ke	BNS	10104031
2021/01/04	06:49:57.90	0.70	0.93	45.3545	16.1607	14.1	10.4	121	10.0f		50	33	298			m i ke	LDG	10104021
2021/01/04	06:49:55.03	0.25	1.01	45.4426	16.1335	2.0	1.5	002	10.0	0.0	48	14	018			m i fe	ZAMG	10104011
2021/01/04	06:49:56.90	0.59	0.58	45.5340	16.3190	6.7	5.6	090	10.0f		41	31	306	1.57	8.41	m i ke	BGR	10104001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.4		BNS	10104031
MD	3.6	0.0	4 LDG	10104021
ML	4.1	0.2	14 LDG	10104021
ML	4.2	0.3	25 ZAMG	10104011
ML	4.3	0.2	17 BGR	10104001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.57	309.1	Pn	06:50:23.278	-0.8					T__				m_e	
OBKA	1.57	309.1	Sn	06:50:42.780	-0.6					T__				m_e	
ARSA	1.80	342.6	Pn	06:50:26.694	-0.5					T__				m_e	ML 3.7
KBA	2.57	308.0	Pn	06:50:37.262	-0.4					T__				m_e	ML 4.1
MOA	2.71	329.4	Pn	06:50:39.726	0.2					T__				m_e	ML 4.1

MOA	2.71	329.4	Sn	06:51:10.685	0.5	T__			m_e	
BIOA	2.84	320.5	Pn	06:50:40.712	-0.5	T__			m_e ML	4.2
LESA	3.14	308.3	Pn	06:50:44.651	-0.7	T__			m_e ML	4.1
LESA	3.14	308.3	Sn	06:51:19.313	-1.0	T__			m_e	
WTTA	3.66	299.9	Pn	06:50:52.532	0.1	T__			m_e ML	4.4
WTTA	3.66	299.9	Sn	06:51:32.998	0.4	T__			m_e	
ROSI	3.67	294.1	Pn	06:50:52.700	0.2	---			m_e	
ROSI	3.67	294.1	Sn	06:51:35.300	2.5	---			m_e	
WATA	3.73	300.6	Pn	06:50:53.300	-0.1	---			m_e	
WATA	3.73	300.6	Sn	06:51:36.100	1.9	---			m_e	
GEC2	3.76	332.7	Pn	06:50:53.894	0.2	T__			m_e ML	4.3
GEC2	3.76	332.7	Sn	06:51:33.772	-1.1	T__			m_e	
SQTA	3.91	297.4	Pn	06:50:56.419	0.7	T__			m_e ML	4.3
SQTA	3.91	297.4	Sn	06:51:40.500	2.1	---			m_e	
MOTA	4.02	298.6	Pn	06:50:57.473	0.1	T__			m_e ML	4.3
MOTA	4.02	298.6	Sn	06:51:43.500	2.4	---			m_e	
FETA	4.14	293.1	Pn	06:50:59.453	0.6	T__			m_e ML	4.2
FETA	4.14	293.1	Sn	06:51:47.300	3.5	---			m_e	
RETA	4.29	299.1	Pn	06:51:00.826	-0.2	T__			m_e ML	4.4
RETA	4.29	299.1	Sn	06:51:47.880	0.5	T__			m_e	
WET	4.30	328.4	Pn	06:51:00.365	-0.7	T__			m_e ML	4.4
WET	4.30	328.4	Sn	06:51:47.205	-0.3	T__			m_e	
FUR	4.34	309.1	Pn	06:51:01.035	-0.5	T__			m_e ML	4.7
FUR	4.34	309.1	Sn	06:51:47.976	-0.4	T__			m_e	
DAVA	4.77	293.9	Pn	06:51:07.879	0.4	T__			m_e ML	4.5
UBR	4.77	298.9	Pn	06:51:06.914	-0.6	T__			m_e ML	4.6
PLONS	5.03	290.0	Pn	06:51:10.680	-0.3	T__			m_e ML	4.2
GRA1	5.39	322.3	Pn	06:51:15.293	-0.6	T__			m_e ML	4.7
GRA1	5.39	322.3	Sn	06:52:13.562	0.3	T__			m_e	
WILA	5.44	292.9	Pn	06:51:16.825	0.3	T__			m_e	
TANN	5.52	333.5	Pn	06:51:17.387	-0.2	T__			m_e	
TANN	5.52	333.5	Sn	06:52:14.930	-1.3	T__			m_e	
BRG	5.57	344.4	Pn	06:51:18.226	-0.1	T__			m_e	
SLE	5.81	295.4	Pn	06:51:20.461	-1.2	T__			m_e	
SULZ	5.98	292.4	Pn	06:51:23.944	0.0	T__			m_e	
MOX	6.00	330.1	Pn	06:51:23.620	-0.5	T__			m_e	
BFO	6.13	300.0	Pn	06:51:24.601	-1.3	T__			m_e	
CLL	6.18	340.4	Pn	06:51:26.268	-0.3	T__			m_e	
BALST	6.21	290.0	Pn	06:51:25.987	-1.0	T__			m_e	
TNS	7.05	314.5	Pn	06:51:37.835	-0.6	T__			m_e	
NAST	7.34	312.5	Sn	06:52:59.100	0.2	---	71.5	0.41	m_e	
CLZ	7.42	330.3	Pn	06:51:44.158	0.7	T__			m_e	
KOE	7.54	313.5	Pn	06:51:44.600	-0.4	---			m_e	
KOE	7.54	313.5	Sn	06:53:04.800	1.1	---	59.6	0.60	m_e	
KAST	7.72	320.1	Pn	06:51:47.263	-0.2	T__			m_e	
HILG	8.01	309.9	Pn	06:51:51.400	-0.0	---			m_e	
HILG	8.01	309.9	Sn	06:53:16.500	1.6	---	38.3	0.60	m_e	
HOBG	8.08	315.6	Sn	06:53:17.900	1.4	---	113.0	0.60	m_e	
STB	8.10	312.1	Sn	06:53:17.900	1.1	---	32.6	0.54	m_e	
BUG	8.41	317.9	Pn	06:51:57.552	0.8	T__			m_e	
DREG	8.45	311.0	Pn	06:51:57.200	-0.2	---			m_e	
DREG	8.45	311.0	Sn	06:53:27.400	2.2	---			m_e	
LAUG	8.50	316.5	Sn	06:53:28.000	1.6	---			m_e	

Event 10104004 ENE of Feldkirch/A, Klein Walsertal, S Allgaeuer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2021/01/04	23:33:46.00			47.2900	10.0600				6.2								m i ke	SED	10104034
2021/01/04	23:33:46.80	0.08	0.38	47.2739	10.0697	1.6	1.3	023	2.0	0.0	31	5	062				m i ke	LDG	10104024
2021/01/04	23:33:46.32	0.17	0.86	47.2835	10.0713	0.9	0.6	156	7.8	2.4	36	8	018				m i uk	ZAMG	10104014
2021/01/04	23:33:46.50	0.18	0.38	47.2590	10.0580	2.2	1.1	003	10.0f		56	26	129	0.12	2.24		m i ke	BGR	10104004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		SED	10104034
MD	2.9	0.1	3 LDG	10104024
ML	2.2	0.2	6 LDG	10104024
ML	2.1	0.2	13 ZAMG	10104014
ML	1.7	0.4	24 BGR	10104004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAVA	0.12	283.0	Pg	23:33:49.152	-0.2					T__				m_e	
DAVA	0.12	283.0	Sg	23:33:51.165	-0.2					T__				m_e	
OBER	0.22	47.1	Pg	23:33:50.418	-0.5					T__				m_e	
OBER	0.22	47.1	Sg	23:33:53.618	-0.4					T__				m_e	
UBR	0.42	4.6	Pg	23:33:54.557	-0.1					T__				m_e	ML 2.0
UBR	0.42	4.6	Sg	23:34:00.647	0.4					T__				m_e	
PLONS	0.51	245.7	Pg	23:33:56.029	-0.2					T__				m_e	ML 1.2
PLONS	0.51	245.7	Sg	23:34:03.003	0.2					T__				m_e	
FETA	0.51	117.3	Pg	23:33:56.216	-0.1					T__				m_e	ML 1.1
FETA	0.51	117.3	Sg	23:34:03.440	0.3					T__				m_e	
RETA	0.53	64.2	Pg	23:33:56.749	0.1					T__				m_e	ML 1.2
RETA	0.53	64.2	Sg	23:34:03.272	-0.3					T__				m_e	
ZUGS	0.64	75.5	Pg	23:33:58.254	-0.5					T__				m_e	ML 1.3
ZUGS	0.64	75.5	Sg	23:34:07.898	0.7					T__				m_e	
MOTA	0.71	82.7	Pg	23:33:59.896	-0.2					T__				m_e	ML 1.3
MOTA	0.71	82.7	Sg	23:34:09.588	0.2					T__				m_e	
PART	0.75	71.3	Pg	23:34:01.416	0.6					T__				m_e	ML 1.4
PART	0.75	71.3	Sg	23:34:10.914	0.3					T__				m_e	
SQTA	0.78	92.4	Pg	23:34:00.733	-0.6					T__				m_e	ML 1.4
WILA	0.80	281.7	Pg	23:34:01.879	0.3					T__				m_e	ML 2.3
WILA	0.80	281.7	Sg	23:34:12.477	0.5					T__				m_e	
WALHA	0.80	308.4	Pg	23:34:01.782	0.1					T__				m_e	ML 1.7
WALHA	0.80	308.4	Sg	23:34:12.238	0.1					T__				m_e	
BE1	1.02	49.9	Pn	23:34:05.964	-0.3					T__				m_e	ML 1.7
BE1	1.02	49.9	Sg	23:34:19.687	0.6					T__				m_e	
EMING	1.04	308.4	Pn	23:34:06.036	-0.4					T__				m_e	ML 1.9
EMING	1.04	308.4	Pg	23:34:06.555	0.5					T__				m_e	
EMING	1.04	308.4	Sg	23:34:19.683	0.2					T__				m_e	
WTTA	1.07	89.2	Pn	23:34:07.105	0.2					T__				m_e	ML 1.7
WTTA	1.07	89.2	Sn	23:34:21.387	0.1					T__				m_e	
SLE	1.17	296.2	Pn	23:34:08.421	0.1					T__				m_e	ML 2.5
SLE	1.17	296.2	Pg	23:34:09.024	0.4					T__				m_e	
SLE	1.17	296.2	Sg	23:34:24.168	0.3					T__				m_e	
METMA	1.30	291.0	Pn	23:34:10.385	0.3					T__				m_e	ML 1.7
METMA	1.30	291.0	Pg	23:34:11.208	0.1					T__				m_e	

METMA	1.30	291.0	Sg	23:34:27.334	-0.6	T__	m_e		
SULZ	1.34	282.3	Pg	23:34:12.425	0.5	T__	m_e ML	2.6	
SULZ	1.34	282.3	Sg	23:34:29.666	0.4	T__	m_e		
BERGE	1.41	296.5	Pn	23:34:11.561	0.1	T__	m_e ML	1.9	
BERGE	1.41	296.5	Pg	23:34:13.048	-0.1	T__	m_e		
BERGE	1.41	296.5	Sg	23:34:31.037	-0.3	T__	m_e		
NORI	1.51	14.3	Sn	23:34:31.553	-0.1	T__	m_e ML	2.0	
NORI	1.51	14.3	Sg	23:34:34.008	-0.5	T__	m_e		
BFO	1.58	313.3	Pn	23:34:13.768	-0.0	T__	m_e ML	1.7	
BFO	1.58	313.3	Pg	23:34:16.014	-0.3	T__	m_e		
BFO	1.58	313.3	Sg	23:34:36.750	-0.0	T__	m_e		
BALST	1.60	273.6	Pg	23:34:16.953	0.2	T__	m_e ML	2.1	
BALST	1.60	273.6	Sg	23:34:37.929	0.4	T__	m_e		
STU	1.62	339.4	Pg	23:34:16.955	-0.1	T__	m_e ML	1.8	
STU	1.62	339.4	Sn	23:34:33.552	-0.6	T__	m_e		
LESA	1.78	83.7	Pg	23:34:19.461	-0.7	T__	m_e ML	1.6	
LESA	1.78	83.7	Sg	23:34:43.423	0.2	T__	m_e		
RJOB	1.91	74.5	Pg	23:34:22.554	0.0	T__	m_e ML	1.6	
RJOB	1.91	74.5	Sg	23:34:48.151	0.9	T__	m_e		
KBA	2.24	93.4	Pg	23:34:28.544	-0.2	T__	m_e ML	1.9	
KBA	2.24	93.4	Sg	23:34:57.647	-0.1	T__	m_e		

Event 10105002 S of Knittelfeld/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/05	01:37:44.87	0.13	1.24	47.1332	14.5969	0.9	0.8	154	7.1	2.1	63	12	044			m i fe	ZAMG	10105012
2021/01/05	01:37:45.65	0.30	1.00	47.1540	14.6700	3.3	3.3	017	10.0f		29	19	107	0.59	4.03	m i ke	BGR	10105002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.2	23 ZAMG	10105012
ML	2.2	0.4	18 BGR	10105002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	0.59	80.2	Pg	01:37:56.948	0.1					T__				m_e ML	1.6
ARSA	0.59	80.2	Sg	01:38:05.146	0.6					T__				m_e	
OBKA	0.65	187.4	Pg	01:37:57.601	-0.4					T__				m_e	
OBKA	0.65	187.4	Sg	01:38:06.451	-0.1					T__				m_e	
MOA	0.75	338.7	Pg	01:37:59.554	-0.3					T__				m_e ML	1.6
MOA	0.75	338.7	Sg	01:38:10.952	1.4					T__				m_e	
BIOA	0.88	308.0	Pg	01:38:01.000	-1.3					T__				m_e ML	1.9
BIOA	0.88	308.0	Sg	01:38:12.323	-1.5					T__				m_e	
KBA	0.91	265.7	Pg	01:38:00.988	-1.8					T__				m_e ML	1.8
KBA	0.91	265.7	Sg	01:38:12.842	-1.7					T__				m_e	
LESA	1.38	282.0	Pn	01:38:09.657	-0.6					T__				m_e ML	1.9
LESA	1.38	282.0	Sg	01:38:31.123	1.6					T__				m_e	
RJOB	1.40	295.4	Pn	01:38:11.687	1.2					T__				m_e ML	1.9
RJOB	1.40	295.4	Pg	01:38:13.183	1.2					T__				m_e	
RJOB	1.40	295.4	Sg	01:38:31.449	1.4					T__				m_e	
KW1	1.70	305.5	Pg	01:38:17.590	-0.1					T__				m_e ML	2.7
KW1	1.70	305.5	Sg	01:38:40.475	0.8					T__				m_e	
GEC2	1.81	339.4	Sg	01:38:42.173	-1.1					T__				m_e ML	2.2

WTTA	2.06	274.2	Sg	01:38:52.351	1.1	T__	m_e	ML	2.2
SQTA	2.35	272.9	Sg	01:39:02.217	1.8	T__	m_e	ML	2.2
MOTA	2.43	275.8	Sg	01:39:03.751	0.9	T__	m_e	ML	2.3
PART	2.43	279.4	Sg	01:39:03.162	0.2	T__	m_e	ML	2.3
ZUGS	2.52	277.3	Sg	01:39:05.444	-0.2	T__	m_e	ML	2.5
RETA	2.67	278.6	Sg	01:39:10.123	-0.4	T__	m_e	ML	2.3
ROTZ	3.08	328.9	Pg	01:38:44.726	1.0	T__	m_e	ML	2.5
ROTZ	3.08	328.9	Sg	01:39:22.608	-1.0	T__	m_e		
UBR	3.13	281.4	Sg	01:39:25.171	0.0	T__	m_e	ML	2.7
GRA1	3.42	319.2	Sg	01:39:34.099	-0.1	T__	m_e	ML	2.9
MOX	4.03	331.2	Sg	01:39:53.044	-0.5	T__	m_e	ML	2.7

Event 10106001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/06	05:02:25.37	0.47	0.88	51.5655	16.1607	4.3	3.0	043	0.0	0.0	31	17	019			m i sr	ZAMG	10106011
2021/01/06	05:02:26.64	0.18	0.57	51.4850	16.1420	2.2	1.1	009	1.0f		68	31	097	0.65	3.60	m i ki	BGR	10106001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.2	20 ZAMG	10106011
ML	3.5	0.3	29 BGR	10106001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.65	171.5	Pg	05:02:39.414	0.5					T__				m_e	ML 2.8
KSP	0.65	171.5	Sg	05:02:47.777	0.5					T__				m_e	
DPC	1.14	174.2	Pg	05:02:48.192	0.1					T__				m_e	ML 3.7
DPC	1.14	174.2	Sg	05:03:03.351	0.5					T__				m_e	
BRG	1.51	246.9	Pn	05:02:53.162	-0.9					T__				m_e	ML 3.3
BRG	1.51	246.9	Sg	05:03:15.076	0.5					T__				m_e	
RUE	1.76	305.2	Pn	05:02:56.431	-1.0					T__				m_e	ML 3.4
RUE	1.76	305.2	Sg	05:03:21.977	-0.6					T__				m_e	
GKP	1.91	20.1	Pn	05:02:59.937	0.5					T__				m_e	ML 3.3
GKP	1.91	20.1	Pg	05:03:03.205	0.7					T__				m_e	
GKP	1.91	20.1	Sg	05:03:27.565	0.4					T__				m_e	
MORC	1.93	152.0	Pn	05:02:59.805	0.1					T__				m_e	ML 3.7
MORC	1.93	152.0	Sg	05:03:27.551	-0.3					T__				m_e	
CLL	1.97	266.1	Pn	05:02:59.349	-0.9					T__				m_e	ML 3.2
CLL	1.97	266.1	Sg	05:03:29.012	-0.1					T__				m_e	
OKC	2.08	141.6	Pn	05:03:01.461	-0.3					T__				m_e	ML 3.2
OKC	2.08	141.6	Pg	05:03:05.905	0.1					T__				m_e	
OKC	2.08	141.6	Sg	05:03:32.081	-0.7					T__				m_e	
ABG1	2.29	258.3	Pn	05:03:04.776	0.1					T__				m_e	ML 3.8
ABG1	2.29	258.3	Sg	05:03:38.931	-0.5					T__				m_e	
MODW	2.36	258.2	Pn	05:03:05.751	0.1					T__				m_e	ML 3.2
MODW	2.36	258.2	Pg	05:03:11.878	0.7					T__				m_e	
MODW	2.36	258.2	Sg	05:03:41.742	0.0					T__				m_e	
MUHB	2.37	275.7	Pn	05:03:04.568	-1.1					T__				m_e	
MUHB	2.37	275.7	Sg	05:03:41.234	-0.6					T__				m_e	
TANN	2.55	246.7	Pn	05:03:08.430	0.2					T__				m_e	ML 3.7
TANN	2.55	246.7	Pg	05:03:14.989	0.2					T__				m_e	
TANN	2.55	246.7	Sg	05:03:47.781	0.0					T__				m_e	

WERD	2.63	248.3	Pn	05:03:09.428	0.2	T__	m_e	ML	3.4
WERD	2.63	248.3	Sn	05:03:40.725	1.0	T__	m_e		
OJC	2.63	117.3	Pn	05:03:08.008	-1.3	T__	m_e	ML	3.6
OJC	2.63	117.3	Pg	05:03:15.717	-0.5	T__	m_e		
OJC	2.63	117.3	Sg	05:03:49.732	-0.5	T__	m_e		
MLFH	2.64	256.3	Pn	05:03:09.411	0.0	T__	m_e	ML	3.4
MLFH	2.64	256.3	Sg	05:03:51.606	1.1	T__	m_e		
NKC	2.65	243.2	Pn	05:03:09.919	0.5	T__	m_e	ML	3.8
NKC	2.65	243.2	Sg	05:03:50.521	-0.2	T__	m_e		
GUNZ	2.65	246.5	Pn	05:03:09.872	0.3	T__	m_e	ML	3.7
GUNZ	2.65	246.5	Sg	05:03:50.318	-0.5	T__	m_e		
WERN	2.66	244.7	Pn	05:03:10.039	0.4	T__	m_e	ML	3.8
PLN	2.70	249.8	Pg	05:03:18.066	0.5	T__	m_e	ML	3.1
PLN	2.70	249.8	Sg	05:03:52.172	-0.2	T__	m_e		
ROHR	2.72	244.1	Pn	05:03:11.115	0.7	T__	m_e	ML	4.0
ROHR	2.72	244.1	Pg	05:03:18.438	0.6	T__	m_e		
ROHR	2.72	244.1	Sg	05:03:52.742	-0.3	T__	m_e		
NEUB	2.74	265.9	Pn	05:03:10.577	-0.2	T__	m_e	ML	4.0
NEUB	2.74	265.9	Sg	05:03:53.639	-0.1	T__	m_e		
TRIB	2.77	247.4	Pn	05:03:11.324	0.2	T__	m_e	ML	3.7
TRIB	2.77	247.4	Pg	05:03:18.856	0.1	T__	m_e		
TRIB	2.77	247.4	Sg	05:03:54.177	-0.4	T__	m_e		
TAUT	2.82	261.4	Pn	05:03:11.862	0.0	T__	m_e	ML	4.0
TAUT	2.82	261.4	Pg	05:03:19.603	-0.2	T__	m_e		
TAUT	2.82	261.4	Sg	05:03:56.897	0.7	T__	m_e		
WIMM	2.89	272.5	Pn	05:03:13.459	0.7	T__	m_e	ML	3.3
MOX	2.97	255.3	Pn	05:03:13.976	0.2	T__	m_e	ML	3.7
MOX	2.97	255.3	Sg	05:04:02.240	1.4	T__	m_e		
ROTZ	3.03	237.0	Pn	05:03:14.703	0.0	T__	m_e	ML	3.4
ROTZ	3.03	237.0	Sg	05:04:02.473	-0.4	T__	m_e		
GEC2	3.07	211.6	Pn	05:03:15.628	0.4	T__	m_e	ML	3.6
GEC2	3.07	211.6	Sg	05:04:04.676	0.6	T__	m_e		
WET	3.13	222.9	Pn	05:03:15.872	-0.2	T__	m_e	ML	3.5
WET	3.13	222.9	Sg	05:04:06.548	0.4	T__	m_e		
NIE	3.36	126.3	Pn	05:03:19.213	0.0	T__	m_e		
NIE	3.36	126.3	Pg	05:03:29.821	-0.2	T__	m_e		
NIE	3.36	126.3	Sg	05:04:13.607	0.1	T__	m_e		
CLZ	3.60	277.9	Pn	05:03:23.052	0.7	T__	m_e	ML	3.5
GRA1	3.60	242.1	Pn	05:03:23.136	0.7	T__	m_e	ML	4.1
GRA1	3.60	242.1	Sg	05:04:21.150	0.1	T__	m_e		

Event 10106005 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/06	17:01:43.60	0.35	1.00	45.3704	16.3967	7.5	5.7	046	10.0f		91	39	299			m i ke	LDG	10106025
2021/01/06	17:01:48.80	0.73	0.41	46.1050	16.4460				10.0f			16	334	3.56	8.44	m i ke	BNS	10106015
2021/01/06	17:01:45.07	0.50	0.64	45.4430	16.3970	5.6	4.4	157	10.0f		55	41	304	1.67	8.90	m i ke	BGR	10106005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.7	0.1	5 LDG	10106025
ML	4.9	0.3	39 LDG	10106025

ML 5.4 BNS 10106015
 ML 5.2 0.3 17 BGR 10106005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.67	310.4	Pn	17:02:13.554	-0.0					T__				m_e	
OBKA	1.67	310.4	Sn	17:02:34.070	0.2					T__				m_e	
ARSA	1.91	341.9	Pn	17:02:15.846	-0.9					T__				m_e ML	4.5
KBA	2.67	308.9	Sn	17:02:56.605	-0.8					T__				m_e ML	5.0
MOA	2.82	329.5	Pn	17:02:29.080	-0.1					T__				m_e ML	5.1
MOA	2.82	329.5	Sn	17:02:59.664	-1.2					T__				m_e	
BIOA	2.94	320.8	Pn	17:02:30.136	-0.7					T__				m_e ML	5.1
BIOA	2.94	320.8	Sn	17:03:02.760	-1.0					T__				m_e	
LESA	3.24	309.0	Pn	17:02:34.242	-0.6					T__				m_e ML	5.3
LESA	3.24	309.0	Sn	17:03:11.462	0.6					T__				m_e	
WTTA	3.76	300.7	Pn	17:02:42.193	0.3					T__				m_e ML	5.3
WTTA	3.76	300.7	Sn	17:03:23.892	0.9					T__				m_e	
WATA	3.83	301.4	Pn	17:02:42.534	-0.3					___				m_e	
GEC2	3.86	332.7	Pn	17:02:43.181	-0.2					T__				m_e ML	5.2
GEC2	3.86	332.7	Sn	17:03:25.344	-0.2					T__				m_e	
SQTA	4.00	298.3	Pn	17:02:45.394	0.2					T__				m_e ML	5.2
SQTA	4.00	298.3	Sn	17:03:29.663	1.0					T__				m_e	
MOTA	4.12	299.4	Pn	17:02:46.613	-0.1					T__				m_e ML	5.2
MOTA	4.12	299.4	Sn	17:03:31.238	-0.2					___				m_e	
FETA	4.23	294.0	Pn	17:02:48.798	0.6					T__				m_e ML	5.2
FETA	4.23	294.0	Sn	17:03:36.920	2.9					___				m_e	
RETA	4.39	299.8	Pn	17:02:49.976	-0.4					T__				m_e ML	5.3
RETA	4.39	299.8	Sn	17:03:37.659	-0.1					___				m_e	
WET	4.40	328.5	Pn	17:02:49.979	-0.7					T__				m_e ML	5.2
WET	4.40	328.5	Sn	17:03:38.049	-0.1					T__				m_e	
FUR	4.44	309.7	Pn	17:02:50.259	-0.8					T__				m_e ML	5.7
FUR	4.44	309.7	Sn	17:03:38.508	-0.4					T__				m_e	
DAVA	4.86	294.6	Pn	17:02:56.938	0.1					T__				m_e ML	5.4
UBR	4.87	299.6	Pn	17:02:56.469	-0.5					T__				m_e ML	5.5
UBR	4.87	299.6	Sn	17:03:48.042	-1.0					T__				m_e	
PLONS	5.11	290.8	Pn	17:03:00.153	-0.1					T__				m_e ML	5.1
PLONS	5.11	290.8	Sn	17:03:55.034	0.3					T__				m_e	
GRA1	5.50	322.5	Pn	17:03:04.252	-1.2					T__				m_e ML	5.6
GRA1	5.50	322.5	Sn	17:04:02.259	-1.6					T__				m_e	
WILA	5.52	293.6	Pn	17:03:05.494	-0.4					T__				m_e	
TANN	5.63	333.5	Pn	17:03:06.732	-0.5					T__				m_e	
BRG	5.67	344.1	Pn	17:03:07.443	-0.4					T__				m_e	
BRG	5.67	344.1	Sn	17:04:07.411	-0.6					T__				m_e	
PLN	5.78	332.2	Pn	17:03:08.921	-0.5					T__				m_e	
PLN	5.78	332.2	Sn	17:04:09.998	-0.7					T__				m_e	
SLE	5.90	296.0	Pn	17:03:09.601	-1.4					T__				m_e	
SULZ	6.07	293.1	Pn	17:03:12.245	-1.0					T__				m_e	
MOX	6.10	330.2	Pn	17:03:13.240	-0.5					T__				m_e	
BFO	6.22	300.5	Pn	17:03:13.797	-1.5					T__				m_e	
CLL	6.28	340.2	Pn	17:03:15.537	-0.6					T__				m_e	
BALST	6.29	290.6	Pn	17:03:15.268	-1.0					T__				m_e	
NEUB	6.53	333.6	Pn	17:03:19.313	-0.2					T__				m_e	
TNS	7.16	314.7	Pn	17:03:27.750	-0.2					T__				m_e	
RUE	7.24	347.2	Pn	17:03:28.717	-0.4					T__				m_e	
GTTG	7.44	327.4	Pn	17:03:32.200	0.4					T__				m_e	

Station	Time	Phase	Time	Depth	SNR	Amp	Per	Qual	Magnitude
NAST	7.44	312.8	Pn	17:03:30.996	-0.8	---		m_e	
NAST	7.44	312.8	Sn	17:04:47.395	-2.1	---	657.8	0.54	m_e
CLZ	7.53	330.3	Pn	17:03:33.504	0.4	T_		m_e	
KOE	7.64	313.8	Pn	17:03:34.304	-0.3	---		m_e	
KOE	7.64	313.8	Sn	17:04:53.473	-0.8	---	753.2	0.48	m_e
ASSE	7.67	332.7	Pn	17:03:35.506	0.6	T_		m_e	
FLT1	7.67	335.7	Pn	17:03:34.756	-0.2	T_		m_e	
KAST	7.82	320.3	Pn	17:03:36.202	-0.8	T_		m_e	
WLF	8.09	305.1	Pn	17:03:40.842	0.2	T_		m_e	
HILG	8.11	310.2	Pn	17:03:40.802	-0.2	---		m_e	
HILG	8.11	310.2	Sn	17:05:04.919	-0.5	---	274.5	0.70	m_e
HOBG	8.18	315.8	Pn	17:03:41.396	-0.5	---		m_e	
HOBG	8.18	315.8	Sn	17:05:05.788	-1.3	---	981.6	0.60	m_e
STB	8.20	312.3	Pn	17:03:41.143	-1.0	---		m_e	
STB	8.20	312.3	Sn	17:05:06.319	-1.1	---	428.0	0.77	m_e
GOR1	8.24	338.1	Pn	17:03:42.949	0.2	T_		m_e	
BNS	8.25	315.3	Sn	17:05:07.331	-1.3	---	1113.6	1.05	m_e
KLL	8.50	311.3	Pn	17:03:45.617	-0.7	---		m_e	
KLL	8.50	311.3	Sn	17:05:13.536	-1.1	---	122.8	0.70	m_e
BUG	8.51	318.1	Pn	17:03:46.948	0.6	T_		m_e	
DREG	8.56	311.2	Pn	17:03:46.538	-0.4	---		m_e	
DREG	8.56	311.2	Sn	17:05:15.127	-0.7	---	212.8	0.56	m_e
LAUG	8.61	316.7	Pn	17:03:46.672	-1.0	---		m_e	
LAUG	8.61	316.7	Sn	17:05:15.794	-1.2	---	178.1	0.75	m_e
RETH	8.61	330.3	Pn	17:03:47.980	0.3	T_		m_e	
RODG	8.86	313.7	Sn	17:05:23.431	0.5	---	537.2	0.77	m_e
IBBN	8.90	323.6	Pn	17:03:52.097	0.5	T_		m_e	

Event 10106011 Aachen, Dutch-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/06	18:43:19.10	0.19	0.22	50.6895	6.1829	3.3	1.8	055	10.0f		6	3	246			m i ke	LDG	10106031
2021/01/06	18:43:18.76	0.27	0.42	50.6950	6.2450	2.2	2.2	120	10.0f		17	11	086	0.17	1.48	m i ke	BGR	10106021
2021/01/06	18:43:18.90	0.61	0.21	50.6920	6.2340				8.8	1.2		25	055	0.03	1.28	m i ke	BNS	10106011

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	3 LDG	10106031
ML	1.5	0.3	6 BGR	10106021
ML	1.6		BNS	10106011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DREG	0.03	181.3	Pg	18:43:20.714	0.2					T_				m_e	
DREG	0.03	181.3	Sg	18:43:21.916	0.3					T_		392.2	0.12	m_e	
KLL	0.07	132.7	Pg	18:43:21.042	0.2					T_				m_e	
KLL	0.07	132.7	Sg	18:43:22.572	0.4					T_		254.2	0.14	m_e	
BA02	0.08	351.8	Pg	18:43:21.223	0.2					T_				m_e	
BA02	0.08	351.8	Sg	18:43:22.851	0.4					T_		422.6	0.09	m_e	
GSH	0.10	64.6	Pg	18:43:21.503	0.2					T_				m_e	
GSH	0.10	64.6	Sg	18:43:23.407	0.4					T_		164.2	0.15	m_e	
ACN	0.13	311.2	Pg	18:43:21.742	0.0					T_				m_e	
ACN	0.13	311.2	Sg	18:43:23.794	0.2					T_		415.6	0.19	m_e	

BA01	0.14	308.6	Pg	18:43:22.127	0.2	T__													m_e
BA01	0.14	308.6	Sg	18:43:24.472	0.5	T__	398.1	0.13											m_e
MEM	0.16	239.8	Pg	18:43:22.456	0.1	T__													m_e ML 1.1
MEM	0.16	239.8	Sg	18:43:24.908	0.2	T__	102.6	0.28											m_e
BA11	0.18	66.1	Pg	18:43:22.834	0.1	T__													m_e
BA11	0.18	66.1	Sg	18:43:25.194	-0.1	T__	178.3	0.28											m_e
MAME	0.20	303.4	Pg	18:43:23.088	0.2	T__													m_e
MAME	0.20	303.4	Sg	18:43:26.018	0.4	T__													m_e
ROLD	0.20	332.0	Sg	18:43:26.444	0.7	T__													m_e
HGN	0.20	290.7	Pg	18:43:23.140	0.1	T__													m_e ML 1.2
HGN	0.20	290.7	Sg	18:43:26.057	0.2	T__													m_e
TERZ	0.22	287.5	Pg	18:43:23.347	0.1	T__													m_e
TERZ	0.22	287.5	Sg	18:43:26.444	0.2	T__													m_e
OLFT	0.23	149.1	Sg	18:43:26.885	0.2	T__	56.3	0.10											m_e
BEBN	0.37	286.8	Sg	18:43:31.111	0.3	T__													m_e
STB	0.40	104.1	Pg	18:43:26.693	0.2	T__													m_e
STB	0.40	104.1	Sg	18:43:31.855	0.1	T__	27.0	0.23											m_e
TDN	0.47	104.3	Pg	18:43:27.937	0.1	T__													m_e
PLH	0.48	49.6	Sg	18:43:34.762	0.3	T__													m_e
BNS	0.65	65.1	Sg	18:43:40.549	0.7	T__	26.6	0.13											m_e
BHE	0.69	119.1	Pg	18:43:32.337	0.3	T__													m_e
HOBG	0.75	66.8	Sg	18:43:43.569	0.6	T__	31.1	0.42											m_e
LAUG	0.80	33.9	Sg	18:43:45.177	0.9	T__	15.0	0.21											m_e
RCHB	0.84	230.5	Pg	18:43:35.033	0.3	---													m_e ML 1.4
RCHB	0.84	230.5	Sg	18:43:45.125	-0.4	---													m_e
HES	0.84	36.7	Sg	18:43:46.084	0.2	T__	20.8	0.10											m_e
KOE	0.99	105.1	Pg	18:43:37.584	0.0	T__													m_e
KOE	0.99	105.1	Sg	18:43:50.603	0.2	T__	11.2	0.25											m_e
BUG	0.99	40.6	Sg	18:43:50.798	0.3	---													m_e ML 1.7
WLF	1.03	182.9	Pg	18:43:38.837	0.5	---													m_e ML 1.5
WLF	1.03	182.9	Sg	18:43:52.047	0.4	---													m_e
RIVT	1.04	160.7	Pg	18:43:38.712	0.1	---													m_e
RIVT	1.04	160.7	Sg	18:43:51.804	-0.3	---													m_e
ABH	1.17	133.5	Pg	18:43:41.368	0.4	---													m_e
ABH	1.17	133.5	Sg	18:43:55.496	-0.6	---													m_e
SORT	1.28	58.3	Sg	18:43:58.192	-1.3	---													m_e
WTSB	1.32	15.3	Sg	18:44:00.577	-0.4	T__	16.6	0.19											m_e ML 1.9
NEUF	1.37	185.7	Sg	18:44:02.102	-0.5	---													m_e
KAST	1.47	68.8	Sg	18:44:04.355	-1.2	---													m_e
TNS	1.49	107.6	Pg	18:43:46.693	-0.2	---													m_e

Event 10108010 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/08	20:57:10.97	0.55	1.13	50.1644	12.4707	5.6	3.7	055	10.0	0.0	18	4	055			m i uk	ZAMG	10108030
2021/01/08	20:57:11.25	0.19		50.2690	12.4340	1.1	1.1	070	11.8	1.4	42	23	048	0.04	1.64	m i ke	BGR	10108020
2021/01/08	20:57:11.80	0.25	0.11	50.2700	12.4330				9.0	0.7	34	17	060	0.04	0.44	m i ke	CLL	10108010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.4	4 ZAMG	10108030
ML	1.8	0.3	6 BGR	10108020
ML	1.8	0.3	12 CLL	10108010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
NKC	0.04	165.5	Pg	20:57:13.530	0.0					T__				m_i	ML 2.1
NKC	0.04	165.5	Sg	20:57:14.840	0.2					T__		640.8	0.16	m_i	
WERN	0.04	295.6	Pg	20:57:13.640	0.1					T__				m_i	ML 2.2
WERN	0.04	295.6	Sg	20:57:15.080	0.4					T__		890.5	0.17	m_i	
VACW	0.05	225.6	Pg	20:57:13.630	0.0					T__				m_i	
VACW	0.05	225.6	Sg	20:57:15.000	0.2					T__				m_i	
STCW	0.06	101.1	Pg	20:57:13.670	0.0					T__				m_i	
STCW	0.06	101.1	Sg	20:57:15.050	0.1					T__				m_i	
ROHR	0.08	244.6	Pg	20:57:13.920	-0.1					T__				m_i	ML 2.3
ROHR	0.08	244.6	Sg	20:57:15.530	0.1					T__		831.4	0.07	m_i	
KVCW	0.08	140.6	Pg	20:57:13.920	-0.1					T__				m_i	
KVCW	0.08	140.6	Sg	20:57:15.480	-0.0					T__				m_i	
KRCW	0.09	45.2	Pg	20:57:14.020	-0.0					T__				m_i	
KRCW	0.09	45.2	Sg	20:57:15.690	0.1					T__				m_i	
GUNZ	0.11	325.3	Pg	20:57:14.480	0.0					T__				m_i	ML 1.9
GUNZ	0.11	325.3	Sg	20:57:16.400	0.2					T__		317.5	0.27	m_i	
MULD	0.14	353.4	Pg	20:57:14.820	-0.1					T__				m_i	ML 1.6
MULD	0.14	353.4	Sg	20:57:16.970	-0.1					T__		113.3	0.19	m_i	
TANN	0.15	7.2	Pg	20:57:14.840	-0.1					T__				m_i	ML 1.8
TANN	0.15	7.2	Sg	20:57:17.000	-0.1					T__		210.4	0.12	m_i	
LAEN	0.18	241.2	Pg	20:57:15.380	-0.1					T__				m_i	ML 2.0
LAEN	0.18	241.2	Sg	20:57:18.050	-0.0					T__		245.3	0.08	m_i	
WERD	0.20	335.6	Pg	20:57:15.690	-0.1					T__				m_i	ML 1.6
WERD	0.20	335.6	Sg	20:57:18.360	-0.1					T__		97.4	0.29	m_e	
TRIB	0.21	293.6	Pg	20:57:15.810	-0.2					T__				m_i	ML 1.9
TRIB	0.21	293.6	Sg	20:57:18.660	-0.2					T__		184.2	0.19	m_i	
LACW	0.25	150.6	Pg	20:57:16.710	-0.1					T__				m_i	
LACW	0.25	150.6	Sg	20:57:20.260	0.1					T__				m_i	
PLN	0.28	320.9	Pg	20:57:17.080	-0.2					T__				m_i	ML 1.7
PLN	0.28	320.9	Sg	20:57:21.000	0.0					T__		92.3	0.19	m_i	
SCHF	0.41	357.3	Pg	20:57:19.420	-0.2					T__				m_i	ML 1.6
SCHF	0.41	357.3	Sg	20:57:24.990	-0.0					T__		46.4	0.13	m_i	
GRZ1	0.44	342.2	Pg	20:57:20.030	-0.2					T__				m_i	ML 1.5
GRZ1	0.44	342.2	Sg	20:57:25.860	-0.2					T__		39.6	0.08	m_e	
ROTZ	0.52	196.2	Pg	20:57:21.474	-0.3					---				m_e	
ROTZ	0.52	196.2	Sg	20:57:28.282	-0.3					---				m_e	
MOX	0.64	306.1	Pg	20:57:23.809	-0.2					---				m_e	ML 1.5
MOX	0.64	306.1	Sg	20:57:32.173	-0.2					---				m_e	
GRA1	0.97	233.9	Pg	20:57:29.947	-0.2					---				m_e	ML 2.3
CLL	1.10	18.9	Pg	20:57:31.937	-0.6					---				m_e	ML 1.9
CLL	1.10	18.9	Sg	20:57:46.290	-0.5					---				m_e	
BRG	1.13	57.2	Pg	20:57:32.826	-0.4					---				m_e	ML 1.8
BRG	1.13	57.2	Sg	20:57:47.519	-0.4					---				m_e	
WET	1.16	165.5	Sg	20:57:48.435	-0.4					---				m_e	ML 1.6
PRU	1.38	101.0	Sg	20:57:55.616	-0.1					---				m_e	
GEC2	1.65	149.5	Sg	20:58:02.749	-1.4					---				m_e	

Event 10109008 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2021/01/09 21:29:09.90	0.33	0.70	45.3431	16.6297	6.7	4.4	094	10.0f		114	37	279						m i ke LDG	10109038
2021/01/09 21:29:19.30	0.79	0.51	45.7950	15.8610				10.0f					6.92	8.09				m i ke BNS	10109028
2021/01/09 21:29:11.48	0.29	0.95	45.4599	16.2909	2.5	1.6	174	10.0	0.0	52	16	015						m i fe ZAMG	10109018
2021/01/09 21:29:09.67	0.61	1.06	45.4060	16.7320	14.5	10.0	033	10.0f		38	29	317	1.88	7.35				m i ke BGR	10109008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.3	0.3	25 LDG	10109038
ML	4.6		BNS	10109028
ML	4.3	0.2	27 ZAMG	10109018
ML	4.6	0.3	27 BGR	10109008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.88	306.8	Pn	21:29:42.073	1.1					T__				m_e	
OBKA	1.88	306.8	Sn	21:30:04.997	1.6					T__				m_e	
ARSA	2.02	336.1	Pn	21:29:43.738	0.7					T__				m_e ML	4.0
KBA	2.88	306.7	Pn	21:29:53.994	-0.6					T__				m_e ML	4.3
MOA	2.97	326.2	Pn	21:29:57.040	1.2					T__				m_e ML	4.3
MOA	2.97	326.2	Sn	21:30:30.082	0.9					T__				m_e	
BIOA	3.12	318.2	Pn	21:29:57.997	0.1					T__				m_e ML	4.4
BIOA	3.12	318.2	Sn	21:30:33.708	1.0					T__				m_e	
LESA	3.45	307.3	Pn	21:30:02.066	-0.2					T__				m_e ML	4.4
LESA	3.45	307.3	Sn	21:30:42.016	1.7					T__				m_e	
RJOB	3.57	312.2	Pn	21:30:04.358	0.4					T__				m_e ML	4.2
KW1	3.92	315.3	Pn	21:30:09.105	0.3					T__				m_e ML	5.0
WTTA	3.98	299.7	Pn	21:30:09.885	0.4					T__				m_e ML	4.6
GEC2	4.01	330.2	Pn	21:30:11.180	1.3					T__				m_e ML	4.3
SQTA	4.22	297.4	Pn	21:30:13.417	0.6					T__				m_e ML	4.6
SQTA	4.22	297.4	Sn	21:31:01.444	2.9					T__				m_e	
MOTA	4.34	298.6	Pn	21:30:14.656	0.3					T__				m_e ML	4.5
PART	4.40	300.4	Pn	21:30:15.209	0.0					T__				m_e ML	4.5
ZUGS	4.45	298.9	Pn	21:30:15.970	0.1					T__				m_e ML	4.7
FETA	4.46	293.4	Pn	21:30:16.458	0.5					T__				m_e ML	4.4
FETA	4.46	293.4	Sn	21:31:06.639	2.6					T__				m_e	
BE1	4.53	305.5	Pn	21:30:17.029	-0.0					T__				m_e ML	4.9
WET	4.56	326.4	Pn	21:30:17.934	0.5					T__				m_e ML	4.6
RETA	4.61	299.0	Pn	21:30:17.881	-0.2					T__				m_e ML	4.6
FUR	4.64	308.4	Pn	21:30:18.236	-0.3					T__				m_e ML	5.0
FUR	4.64	308.4	Sn	21:31:08.959	0.6					T__				m_e	
OBER	4.87	296.6	Pn	21:30:21.718	0.2					T__				m_e	
DAVA	5.09	294.1	Pn	21:30:24.991	0.4					T__				m_e ML	4.8
UBR	5.09	298.9	Pn	21:30:24.384	-0.2					T__				m_e ML	4.9
NORI	5.32	310.8	Pn	21:30:26.760	-0.9					T__				m_e ML	4.8
NORI	5.32	310.8	Sn	21:31:23.105	-1.1					T__				m_e	
ROTZ	5.32	326.7	Pn	21:30:27.811	0.1					T__				m_e ML	4.5
GRA1	5.67	321.1	Pn	21:30:32.003	-0.5					T__				m_e ML	4.9
STU	6.13	306.0	Sn	21:31:43.701	0.3					T__				m_e ML	4.9
MOX	6.25	328.7	Pn	21:30:40.999	0.6					T__				m_e ML	4.8
BFO	6.44	300.0	Pn	21:30:41.811	-1.1					T__				m_e ML	4.7
TNS	7.35	313.9	Pn	21:30:56.003	0.8					T__				m_e ML	5.2
TNS	7.35	313.9	Sn	21:32:10.817	-1.3					T__				m_e	
NAST	7.64	312.0	Pn	21:31:00.006	0.9					---				m_e	
NAST	7.64	312.0	Sn	21:32:15.496	-3.3					---	112.4	0.59		m_e	
KOE	7.84	313.0	Pn	21:31:02.700	0.9					---				m_e	

KOE	7.84	313.0	Sn	21:32:21.561	-2.0	---	59.3	2.02	m_e
BGG	7.92	310.7	Pn	21:31:03.850	0.9	---			m_e
BGG	7.92	310.7	Sn	21:32:22.701	-2.7	---	57.4	0.39	m_e
HILG	8.32	309.6	Pn	21:31:09.265	0.9	---			m_e
HILG	8.32	309.6	Sn	21:32:32.658	-2.2	---	46.3	0.34	m_e
HOBG	8.38	315.1	Pn	21:31:10.145	1.0	---			m_e
HOBG	8.38	315.1	Sn	21:32:35.685	-0.5	---	160.6	0.47	m_e
STB	8.40	311.7	Pn	21:31:09.333	-0.1	---			m_e
STB	8.40	311.7	Sn	21:32:34.434	-2.3	---	45.4	0.64	m_e
LAUG	8.80	316.0	Pn	21:31:15.763	0.9	---			m_e
LAUG	8.80	316.0	Sn	21:32:43.146	-2.9	---	36.3	0.80	m_e

Event 10110004 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/10	09:35:22.07	0.25	0.44	50.1683	12.4335	2.5	2.4	121	10.0	0.0	14	4	012			m i uk	ZAMG	10110024
2021/01/10	09:35:22.30	0.17		50.2700	12.4350	1.1	1.1	075	11.8	1.2	45	23	048	0.04	1.64	m i ke	BGR	10110014
2021/01/10	09:35:22.90	0.27	0.11	50.2720	12.4320				9.0	0.8	34	17	058	0.04	0.44	m i ke	CLL	10110004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.5	4 ZAMG	10110024
ML	2.0	0.3	6 BGR	10110014
ML	2.1	0.3	12 CLL	10110004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.04	293.3	Pg	09:35:24.700	0.1					T__				m_i	ML 2.4
WERN	0.04	293.3	Sg	09:35:26.130	0.4					T__		1581.3	0.19	m_i	
NKC	0.04	165.3	Pg	09:35:24.620	0.0					T__				m_i	ML 2.6
NKC	0.04	165.3	Sg	09:35:25.980	0.2					T__		2108.6	0.17	m_e	
VACW	0.05	223.5	Pg	09:35:24.690	-0.0					T__				m_i	
VACW	0.05	223.5	Sg	09:35:26.070	0.1					T__				m_i	
STCW	0.06	102.9	Pg	09:35:24.740	-0.0					T__				m_i	
STCW	0.06	102.9	Sg	09:35:26.130	0.1					T__				m_i	
ROHR	0.08	243.1	Pg	09:35:24.980	-0.1					T__				m_i	ML 2.6
ROHR	0.08	243.1	Sg	09:35:26.600	0.0					T__		1649.3	0.09	m_i	
KVCW	0.08	141.1	Pg	09:35:25.000	-0.1					T__				m_i	
KVCW	0.08	141.1	Sg	09:35:26.590	-0.0					T__				m_i	
KRCW	0.09	46.5	Pg	09:35:25.070	-0.1					T__				m_i	
KRCW	0.09	46.5	Sg	09:35:26.720	0.1					T__				m_i	
GUNZ	0.11	325.0	Pg	09:35:25.510	0.0					T__				m_i	ML 2.0
GUNZ	0.11	325.0	Sg	09:35:27.400	0.1					T__		423.5	0.27	m_i	
MULD	0.14	353.6	Pg	09:35:25.840	-0.1					T__				m_i	ML 1.9
MULD	0.14	353.6	Sg	09:35:27.960	-0.1					T__		252.5	0.21	m_i	
TANN	0.14	7.5	Pg	09:35:25.860	-0.2					T__				m_i	ML 2.2
TANN	0.14	7.5	Sg	09:35:28.020	-0.1					T__		461.0	0.32	m_i	
LAEN	0.18	240.6	Pg	09:35:26.450	-0.2					T__				m_i	ML 2.4
LAEN	0.18	240.6	Sg	09:35:29.060	-0.1					T__		751.2	0.07	m_i	
WERD	0.19	335.5	Pg	09:35:26.710	-0.1					T__				m_i	ML 1.9
WERD	0.19	335.5	Sg	09:35:29.360	-0.2					T__		213.9	0.30	m_e	
TRIB	0.20	293.1	Pg	09:35:26.850	-0.2					T__				m_i	ML 2.0
TRIB	0.20	293.1	Sg	09:35:29.690	-0.2					T__		256.4	0.04	m_i	

LACW	0.25	150.7	Pg	09:35:27.800	-0.1	T__										m_i			
LACW	0.25	150.7	Sg	09:35:31.370	0.0	T__										m_i			
PLN	0.28	320.7	Pg	09:35:28.190	-0.1	T__										m_e ML		2.0	
PLN	0.28	320.7	Sg	09:35:31.990	-0.0	T__				202.3		0.23				m_e			
SCHF	0.41	357.4	Pg	09:35:30.450	-0.2	T__										m_i ML		1.8	
SCHF	0.41	357.4	Sg	09:35:35.980	-0.1	T__				77.0		0.15				m_i			
GRZ1	0.44	342.2	Pg	09:35:31.060	-0.3	T__										m_i ML		1.8	
GRZ1	0.44	342.2	Sg	09:35:36.880	-0.2	T__				82.8		0.21				m_e			
ROTZ	0.53	196.1	Pg	09:35:32.533	-0.4	---										m_e			
ROTZ	0.53	196.1	Sg	09:35:39.394	-0.4	---										m_e			
MOX	0.64	306.0	Pg	09:35:34.805	-0.2	---										m_e ML		1.8	
MOX	0.64	306.0	Sg	09:35:43.252	-0.1	---										m_e			
GRA1	0.97	233.8	Pg	09:35:40.970	-0.3	---										m_e ML		2.5	
GRA1	0.97	233.8	Sg	09:35:53.894	0.1	---										m_e			
CLL	1.10	19.0	Pg	09:35:43.027	-0.6	---										m_e ML		2.0	
CLL	1.10	19.0	Sg	09:35:57.137	-0.7	---										m_e			
BRG	1.13	57.3	Pg	09:35:43.857	-0.4	---										m_e ML		2.0	
BRG	1.13	57.3	Sg	09:35:58.507	-0.5	---										m_e			
WET	1.16	165.5	Pg	09:35:44.281	-0.6	---										m_e ML		1.9	
WET	1.16	165.5	Sg	09:35:58.750	-1.2	---										m_e			
PRU	1.38	101.0	Pg	09:35:47.954	-1.0	---										m_e			
PRU	1.38	101.0	Sg	09:36:06.671	-0.2	---										m_e			
GEC2	1.65	149.5	Pg	09:35:52.272	-1.7	---										m_e			
GEC2	1.65	149.5	Sg	09:36:14.290	-1.0	---										m_e			

Event 10110005 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/10	11:58:17.22	1.07	1.40	45.3994	16.1065	8.2	4.2	172	10.0	0.0	28	5	012			m i uk	ZAMG	10110015
2021/01/10	11:58:19.55	0.48	0.94	45.4450	16.1640	11.1	6.7	056	10.0f		31	26	309	1.55	7.04	m i ke	BGR	10110005
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.2	24 ZAMG	10110015
ML	3.7	0.3	23 BGR	10110005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.55	314.1	Pn	11:58:44.616	-1.8					T__				m_e	
ARSA	1.86	346.5	Pn	11:58:49.422	-1.2					T__				m_e ML	3.3
KBA	2.54	311.0	Pn	11:58:59.284	-0.6					T__				m_e ML	3.3
KBA	2.54	311.0	Sg	11:59:39.943	-0.4					T__				m_e	
MOA	2.73	332.2	Pn	11:59:02.191	-0.3					T__				m_e ML	3.4
BIOA	2.84	323.2	Pn	11:59:03.148	-0.8					T__				m_e ML	3.5
LESA	3.11	310.7	Pn	11:59:07.040	-0.6					T__				m_e ML	3.4
RJOB	3.26	315.9	Pn	11:59:09.804	0.2					T__				m_e ML	3.1
WTTA	3.61	301.8	Pn	11:59:15.024	0.6					T__				m_e ML	3.8
GEC2	3.79	334.7	Pn	11:59:16.557	-0.3					T__				m_e ML	3.7
SQTA	3.85	299.2	Pn	11:59:18.582	0.9					T__				m_e ML	3.6
MOTA	3.97	300.4	Pn	11:59:19.872	0.6					T__				m_e ML	3.6
FETA	4.08	294.7	Pn	11:59:22.030	1.3					T__				m_e ML	3.5
FETA	4.08	294.7	Sg	12:00:26.937	-2.1					T__				m_e	
ZUGS	4.08	300.7	Pn	11:59:21.206	0.4					T__				m_e ML	3.7

BEL	4.19	307.8	Pn	11:59:22.424	0.2	T__	m_e	ML	3.9
RETA	4.24	300.7	Pn	11:59:23.259	0.3	T__	m_e	ML	3.7
FUR	4.31	310.8	Pn	11:59:23.926	0.1	T__	m_e	ML	4.0
WET	4.32	330.1	Pn	11:59:23.205	-0.8	T__	m_e	ML	3.7
OBER	4.50	298.0	Pn	11:59:26.832	0.4	T__	m_e		
DAVA	4.71	295.3	Pn	11:59:30.196	0.9	T__	m_e	ML	3.9
UBR	4.72	300.4	Pn	11:59:29.464	-0.0	T__	m_e	ML	3.9
NORI	4.99	313.0	Pn	11:59:32.282	-0.9	T__	m_e	ML	3.9
ROTZ	5.08	329.8	Pn	11:59:33.102	-1.2	T__	m_e	ML	3.8
ROTZ	5.08	329.8	Sg	12:01:01.833	1.0	T__	m_e		
GRA1	5.40	323.7	Pn	11:59:38.030	-0.6	T__	m_e	ML	4.1
GRA1	5.40	323.7	Sg	12:01:13.465	2.4	T__	m_e		
MOX	6.02	331.4	Pn	11:59:46.402	-0.7	T__	m_e	ML	4.0
MOX	6.02	331.4	Sg	12:01:29.983	-0.9	T__	m_e		
BFO	6.08	301.1	Pn	11:59:46.830	-1.0	T__	m_e	ML	3.8
TNS	7.04	315.5	Pn	12:00:01.307	0.4	T__	m_e		

Event 10110010 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/10	23:28:10.60	0.50	0.31	46.2650	16.1870				10.0f			6	354	6.79	7.55	m i ke	BNS	10110030
2021/01/10	23:28:01.95	0.65	1.03	45.4490	16.1825	5.4	3.4	179	10.0	0.0	33	14	009			m i uk	ZAMG	10110020
2021/01/10	23:28:02.95	0.55	0.69	45.4650	16.3030	8.9	5.6	072	10.0f		37	27	311	1.60	7.09	m i ke	BGR	10110010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.6		BNS	10110030
ML	3.5	0.2	23 ZAMG	10110020
ML	3.7	0.3	26 BGR	10110010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.60	311.2	Pn	23:28:29.415	-1.2					T__				m_e	
ARSA	1.86	343.5	Pn	23:28:33.723	-0.4					T__				m_e	ML 3.0
KBA	2.60	309.3	Pn	23:28:43.706	-0.4					T__				m_e	ML 3.4
MOA	2.76	330.4	Pn	23:28:46.546	0.2					T__				m_e	ML 3.4
MOA	2.76	330.4	Sn	23:29:18.113	0.6					T__				m_e	
BIOA	2.88	321.5	Pn	23:28:47.757	-0.2					T__				m_e	ML 3.5
LESA	3.17	309.4	Pn	23:28:51.872	-0.0					T__				m_e	ML 3.5
RJOB	3.31	314.6	Pn	23:28:53.905	0.2					__				m_e	ML 3.2
KW1	3.67	317.7	Pn	23:28:58.753	0.1					T__				m_e	ML 4.0
WTTA	3.69	300.9	Pn	23:28:59.372	0.5					T__				m_e	ML 3.7
GEC2	3.81	333.3	Pn	23:29:01.018	0.5					T__				m_e	ML 3.5
GEC2	3.81	333.3	Sn	23:29:42.468	0.2					__				m_e	
SQTA	3.93	298.4	Pn	23:29:03.177	1.1					T__				m_e	ML 3.6
MOTA	4.05	299.5	Pn	23:29:04.632	0.9					T__				m_e	ML 3.5
PART	4.11	301.5	Pn	23:29:05.010	0.5					T__				m_e	ML 3.4
ZUGS	4.15	299.9	Pn	23:29:05.970	0.8					T__				m_e	ML 3.7
FETA	4.16	294.0	Pn	23:29:07.184	2.0					T__				m_e	ML 3.4
BEL	4.26	306.9	Pn	23:29:06.831	0.3					T__				m_e	ML 3.9
RETA	4.32	299.9	Pn	23:29:07.982	0.6					T__				m_e	ML 3.7
WET	4.35	329.0	Pn	23:29:07.695	-0.1					T__				m_e	ML 3.5
WET	4.35	329.0	Sn	23:29:55.847	1.0					T__				m_e	

FUR	4.37	309.9	Pn	23:29:08.024	-0.1	T__	m_e ML	4.1
FUR	4.37	309.9	Sg	23:30:19.539	-2.3	T__	m_e	
OBER	4.57	297.3	Pn	23:29:11.467	0.6	T__	m_e	
DAVA	4.79	294.7	Pn	23:29:14.624	0.9	T__	m_e ML	3.8
UBR	4.80	299.7	Pn	23:29:14.183	0.3	T__	m_e ML	3.8
NORI	5.05	312.2	Pn	23:29:16.471	-0.9	T__	m_e ML	3.9
NORI	5.05	312.2	Sn	23:30:12.096	0.8	T__	m_e	
ROTZ	5.11	328.8	Pn	23:29:17.609	-0.5	T__	m_e ML	3.7
ROTZ	5.11	328.8	Sn	23:30:13.205	0.5	T__	m_e	
ROTZ	5.11	328.8	Sg	23:30:45.291	-0.0	T__	m_e	
GRAI	5.44	322.8	Pn	23:29:22.210	-0.4	T__	m_e ML	3.9
MOX	6.05	330.6	Pn	23:29:30.796	-0.1	T__	m_e ML	3.8
MOX	6.05	330.6	Sn	23:30:35.787	1.0	T__	m_e	
MOX	6.05	330.6	Sg	23:31:14.383	-0.8	T__	m_e	
BFO	6.15	300.6	Pn	23:29:31.627	-0.6	T__	m_e ML	3.8
BFO	6.15	300.6	Sn	23:30:38.870	1.7	T__	m_e	
TNS	7.09	314.9	Pn	23:29:45.603	0.6	T__	m_e ML	4.3
TNS	7.09	314.9	Sn	23:31:00.106	0.8	T__	m_e	
NAST	7.37	312.9	Pn	23:29:49.100	0.3	___	m_e	
NAST	7.37	312.9	Sn	23:31:04.200	-1.7	___	14.9 0.45 m_e	
KOE	7.58	314.0	Pn	23:29:51.800	0.2	___	m_e	
KOE	7.58	314.0	Sn	23:31:08.800	-1.9	___	7.4 0.92 m_e	
BGG	7.65	311.5	Pn	23:29:53.600	1.0	___	m_e	
BGG	7.65	311.5	Sn	23:31:11.600	-0.8	___	5.4 0.44 m_e	
HILG	8.05	310.3	Pn	23:29:59.100	1.1	___	m_e	
HILG	8.05	310.3	Sn	23:31:20.700	-1.1	___	4.6 1.11 m_e	
HOBG	8.12	316.0	Pn	23:29:59.000	0.0	___	m_e	
HOBG	8.12	316.0	Sn	23:31:22.000	-1.5	___	21.3 0.66 m_e	
STB	8.14	312.5	Pn	23:29:59.900	0.8	___	m_e	
STB	8.14	312.5	Sn	23:31:23.100	-0.7	___	6.5 0.74 m_e	

Event 10112001 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/12	00:42:46.30	0.09	0.87	50.3369	7.3198	1.9	1.6	071	11.0f		79	16	041			m i ke	LDG	10112031
2021/01/12	00:42:46.50	0.89	0.31	50.3970	7.3710				4.4	3.7		14	070	0.17	1.36	m i ke	BNS	10112021
2021/01/12	00:42:46.23	0.21	0.82	50.3690	7.3700	2.2	2.2	161	10.0f		24	15	056	0.70	2.39	m i ke	BGR	10112011
2021/01/12	00:42:46.98	0.09	0.19	50.3730	7.3570	0.9	0.7	039	11.0	2.0	41	26	048	0.03	1.36	m i ke	LED	10112001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.7	1	LDG	10112031
ML	2.8	0.2	17 LDG	10112031
ML	2.1		BNS	10112021
ML	2.4	0.2	12 BGR	10112011
ML	2.3	0.2	21 LED	10112001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OCHT	0.03	179.5	Pg	00:42:48.930	-0.0					T__				mc_ ML	2.3
OCHT	0.03	179.5	Sg	00:42:50.300	-0.0					T__				m__	
NICK	0.05	331.2	Pg	00:42:49.260	0.2					T__				md_ ML	2.4
NICK	0.05	331.2	Sg	00:42:50.880	0.4					T__				m__	

DEP18	0.08	103.3	Pg	00:42:49.300	-0.0	T__			md_		
DEP18	0.08	103.3	Sg	00:42:51.030	0.1	T__			m__		
KOGO	0.08	124.0	Pg	00:42:49.340	-0.0	T__			md_ ML	2.6	
KOGO	0.08	124.0	Sg	00:42:51.000	-0.0	T__			m__		
DEP14	0.10	319.7	Pg	00:42:49.740	0.1	T__			md_		
DEP14	0.10	319.7	Sg	00:42:51.660	0.2	T__			m__		
BHE	0.11	260.0	Pg	00:42:49.900	0.1	T__			md_		
BHE	0.11	260.0	Sg	00:42:51.890	0.1	T__			m__		
PYRM	0.14	198.2	Pg	00:42:50.200	-0.1	T__			mci ML	2.4	
PYRM	0.14	198.2	Sg	00:42:52.430	-0.1	T__			m__		
LAGB	0.16	265.8	Pg	00:42:50.510	-0.1	T__			md_ ML	2.1	
LAGB	0.16	265.8	Sg	00:42:52.930	-0.1	T__			m__		
BGG	0.17	184.3	Pg	00:42:50.632	-0.0	___			m_e		
BGG	0.17	184.3	Sg	00:42:53.070	-0.1	___	836.5	0.11	m_e		
GLOK	0.18	15.9	Pg	00:42:50.560	-0.3	T__			mc_ ML	2.7	
GLOK	0.18	15.9	Sg	00:42:52.870	-0.6	T__			m__		
KOE	0.24	77.5	Pg	00:42:51.615	-0.3	___			mde		
KOE	0.24	77.5	Sg	00:42:54.791	-0.6	___	405.1	0.11	m_e		
TDN	0.33	307.7	Pg	00:42:53.410	-0.1	T__			md_		
TDN	0.33	307.7	Sg	00:42:57.560	-0.4	T__			m__		
BEUR	0.34	211.4	Pg	00:42:53.390	-0.3	T__			mci ML	2.2	
BEUR	0.34	211.4	Sg	00:42:57.650	-0.7	T__			m__		
NAST	0.37	118.7	Pg	00:42:53.887	-0.3	___			mde		
NAST	0.37	118.7	Sg	00:42:58.491	-0.6	___	195.2	0.16	m_e		
STB	0.40	304.1	Pg	00:42:54.526	-0.2	___			m_e		
STB	0.40	304.1	Sg	00:42:59.383	-0.6	___	123.6	0.08	m_e		
FACH	0.41	92.1	Pg	00:42:54.390	-0.5	T__			md_ ML	1.9	
GWBD	0.43	126.4	Pg	00:42:55.190	-0.2	T__			md_ ML	1.9	
GWBD	0.43	126.4	Sg	00:43:00.440	-0.7	T__			m__		
WBS	0.44	353.8	Pg	00:42:55.160	-0.2	T__			m__		
WBS	0.44	353.8	Sg	00:43:00.330	-0.8	T__			m__		
HILG	0.44	259.6	Pg	00:42:55.279	-0.2	___			m_e		
HILG	0.44	259.6	Sg	00:43:01.558	0.2	___	141.0	0.24	m_e		
BIW	0.47	40.3	Pg	00:42:54.950	-1.1	T__			mc_ ML	2.1	
BIW	0.47	40.3	Sg	00:43:00.350	-1.9	___			m__		
ABH	0.51	166.0	Pg	00:42:56.660	-0.0	T__			mc_ ML	2.3	
ABH	0.51	166.0	Sg	00:43:02.670	-0.7	T__			m__		
GWBC	0.58	87.7	Pg	00:42:57.780	-0.3	T__			mc_ ML	2.3	
GWBE	0.59	116.5	Pg	00:42:57.730	-0.5	T__			md_ ML	2.0	
GWBO	0.60	137.0	Pg	00:42:58.570	0.2	T__			m__ ML	2.7	
GWBO	0.60	137.0	Sg	00:43:05.790	-0.4	T__			m__		
BNS	0.60	349.1	Pg	00:42:58.025	-0.5	___			m_e		
BNS	0.60	349.1	Sg	00:43:05.709	-0.7	___	145.9	0.32	m_e		
HOBG	0.61	358.6	Pg	00:42:58.030	-0.6	___			m_e		
HOBG	0.61	358.6	Sg	00:43:05.604	-1.0	___	119.0	0.28	m_e		
TNS	0.71	101.8	Pg	00:42:59.980	-0.6	T__			m__ ML	2.2	
TNS	0.71	101.8	Sg	00:43:11.034	1.2	___			m_e		
KLL	0.72	292.8	Pg	00:43:00.511	-0.1	___			m_e		
KLL	0.72	292.8	Sg	00:43:10.099	0.1	___	38.9	0.18	m_e		
BODE	0.76	127.1	Pg	00:43:01.160	-0.2	T__			m__ ML	2.3	
RIVT	0.77	210.0	Pg	00:43:00.470	-1.1	T__			m__ ML	2.4	
DREG	0.77	292.5	Pg	00:43:01.301	-0.3	___			m_e		
DREG	0.77	292.5	Sg	00:43:11.932	0.2	___	54.9	0.27	m_e		
IMS	0.85	155.6	Pg	00:43:03.120	-0.1	T__			m__ ML	2.7	

MEM	0.89	285.9	Pg	00:43:03.380	-0.5	___	m_e	ML	2.0
MEM	0.89	285.9	Sg	00:43:16.239	0.8	___	m_e		
WILW	0.95	246.8	P*	00:43:04.090		T_	mc_	ML	2.3
HGN	0.99	293.9	Pg	00:43:05.343	-0.3	___	m_e	ML	2.4
HGN	0.99	293.9	Sg	00:43:18.872	0.4	___	m_e		
LAUG	1.01	345.2	Pg	00:43:05.392	-0.8	___	m_e		
LAUG	1.01	345.2	Sg	00:43:18.819	-0.5	___	54.5	0.10	m_e
HES	1.01	348.8	Pg	00:43:05.320	-0.9	T_	m_		
KAST	1.07	38.5	Pg	00:43:05.500	-1.7	___	m_e	ML	2.5
KAST	1.07	38.5	Sg	00:43:20.382	-0.6	___	m_e		
BUG	1.07	357.1	Pg	00:43:06.203	-1.0	___	m_e	ML	2.2
BUG	1.07	357.1	Sg	00:43:20.654	-0.4	___	m_e		
ROTT	1.34	157.3	Sg	00:43:29.440	-0.4	T_	m_	ML	2.4
NEUF	1.35	219.9	Pg	00:43:11.428	-1.1	___	m_e	ML	2.4
NEUF	1.35	219.9	Sg	00:43:30.272	0.2	___	m_e		
MILB	1.36	112.9	Pn	00:43:10.540	-0.6	___	m_	ML	2.2
MILB	1.36	112.9	Pg	00:43:11.780	-0.8	___	m_		
MILB	1.36	112.9	Sn	00:43:27.800	-0.5	___	44.4	0.23	m_e
LEMB	1.36	168.9	Pg	00:43:11.650	-1.1	___	m_e	ML	2.4
LEMB	1.36	168.9	Sg	00:43:28.721	-1.7	___	m_e		
RCHB	1.38	261.8	Pg	00:43:11.675	-1.3	___	m_e	ML	2.2
RCHB	1.38	261.8	Sg	00:43:30.186	-0.7	___	m_e		
CIEL	1.54	179.8	Pg	00:43:14.741	-1.3	___	m_e	ML	2.7
OPLO	1.56	321.9	Sg	00:43:37.330	0.8	___	m_e		
WTSB	1.63	347.8	Pg	00:43:15.621	-2.2	___	m_e	ML	2.5
WTSB	1.63	347.8	Sg	00:43:37.173	-1.7	___	m_e		
GTTG	2.02	53.5	Sg	00:43:49.779	-1.4	___	m_e	ML	2.7
LUEB	2.10	23.0	Pg	00:43:27.079	0.5	___	m_e	ML	2.6
CLZ	2.40	51.0	Pg	00:43:30.260	-1.9	___	m_e		

Event 10114001 Aachen, Dutch-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/14	18:06:26.80	0.16	0.87	50.6548	6.1872	3.1	2.2	000	10.0f		117	22	141			m i ke	LDG	10114031
2021/01/14	18:06:26.00	0.60	0.42	50.7000	6.2300	9.0	2.0	347	10.0f		29	26	216	0.17	4.17	m i ke	LED	10114021
2021/01/14	18:06:25.86	0.20	0.86	50.7130	6.2420	3.3	2.2	131	10.0f		32	21	090	0.18	3.95	m i ke	BGR	10114011
2021/01/14	18:06:25.90	0.82	0.31	50.6850	6.2240				10.0	0.9		52	047	0.02	1.15	m i ke	BNS	10114001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.2	24 LDG	10114031
ML	2.6	0.2	54 LED	10114021
ML	2.7	0.4	14 BGR	10114011
ML	2.7		BNS	10114001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DREG	0.02	165.5	Pg	18:06:27.789	0.1					T_				mdi	
DREG	0.02	165.5	Sg	18:06:29.039	0.2					T_		4078.0	0.24	m_e	
KLL	0.07	124.7	Pg	18:06:28.145	0.1					T_				mdi	
KLL	0.07	124.7	Sg	18:06:29.739	0.3					T_		2740.7	0.14	m_e	
BA02	0.09	356.6	Pg	18:06:28.244	-0.0					T_				m_e	
BA02	0.09	356.6	Sg	18:06:29.932	0.1					T_		9313.3	0.19	m_e	

GSH	0.11	62.7	Pg	18:06:28.618	0.0	T__				mci
GSH	0.11	62.7	Sg	18:06:30.524	0.1	T__	3298.4	0.15		m_e
ACN	0.13	315.5	Pg	18:06:28.821	-0.0	T__				mdi
ACN	0.13	315.5	Sg	18:06:30.817	-0.0	T__	3385.4	0.14		m_e
BA01	0.14	312.4	Pg	18:06:29.147	0.1	T__				mde
BA01	0.14	312.4	Sg	18:06:31.438	0.3	T__	5501.3	0.29		m_e
MEM	0.16	240.9	Pg	18:06:29.509	0.2	T__				mci ML 3.0
MEM	0.16	240.9	Sg	18:06:31.895	0.3	T__	2016.4	0.30		m_e
BA30	0.16	12.2	Pg	18:06:29.344	-0.0	T__				m_e
BA30	0.16	12.2	Sg	18:06:32.112	0.4	T__	2062.8	0.20		m_e
BA11	0.19	64.9	Pg	18:06:30.044	0.1	T__				mce
BA11	0.19	64.9	Sg	18:06:33.296	0.6	T__	1584.9	0.40		m_e
MAME	0.20	306.1	Pg	18:06:30.079	0.1	T__				mdi
MAME	0.20	306.1	Sg	18:06:32.997	0.2	T__				m_e
HGN	0.20	293.2	Pg	18:06:30.143	0.1	T__				m_i
HGN	0.20	293.2	Sg	18:06:33.041	0.1	T__				m_e
ROLD	0.20	334.5	Pg	18:06:30.220	0.1	T__				mce
ROLD	0.20	334.5	Sg	18:06:33.366	0.4	T__				m_e
TERZ	0.21	289.8	Pg	18:06:30.332	0.1	T__				mde
TERZ	0.21	289.8	Sg	18:06:33.192	-0.1	T__				m_e
BA14	0.22	93.4	Pg	18:06:30.541	0.2	T__				mce
BA14	0.22	93.4	Sg	18:06:33.790	0.4	T__	622.5	0.24		m_e
BA12	0.23	354.0	Pg	18:06:30.624	0.2	T__				mci
BA12	0.23	354.0	Sg	18:06:34.344	0.7	T__				m_e
OLFT	0.23	146.8	Pg	18:06:30.758	0.2	T__				mce
OLFT	0.23	146.8	Sg	18:06:33.944	0.3	T__				m_e
JUE	0.25	27.1	Pg	18:06:31.109	0.2	T__				mci
JUE	0.25	27.1	Sg	18:06:35.341	0.9	T__	1239.5	0.27		m_e
BD08	0.27	41.3	Pg	18:06:31.521	0.3	T__				m_e
BD08	0.27	41.3	Sg	18:06:35.673	0.9	T__				m_e
BD15	0.33	45.1	Pg	18:06:32.163	-0.1	T__				m_e
BD15	0.33	45.1	Sg	18:06:37.529	0.9	T__				m_e
VKB	0.33	303.4	Pg	18:06:32.532	0.1	T__				mde
VKB	0.33	303.4	Sg	18:06:36.976	0.1	T__				m_e
BA05	0.36	49.9	Pg	18:06:33.490	0.6	T__				mce
BA05	0.36	49.9	Sg	18:06:39.326	1.6	T__				m_e
BEBN	0.36	288.2	Pg	18:06:33.108	0.2	T__				mce
BEBN	0.36	288.2	Sg	18:06:38.029	0.2	T__				m_e
BA04	0.37	77.7	Pg	18:06:33.542	0.5	T__				mce
BA04	0.37	77.7	Sg	18:06:38.903	0.9	T__	395.7	0.49		m_e
BD03	0.37	34.3	Pg	18:06:33.192	0.1	T__				mce
BD03	0.37	34.3	Sg	18:06:38.931	0.9	T__				m_e
BD01	0.38	43.3	Pg	18:06:33.037	-0.2	T__				mce
BD01	0.38	43.3	Sg	18:06:39.538	1.3	T__				m_e
BD17	0.38	17.4	Pg	18:06:33.286	0.0	T__				mce
BD17	0.38	17.4	Sg	18:06:38.810	0.5	T__				m_e
BA06	0.38	52.2	Pg	18:06:33.842	0.5	T__				mce
BD07	0.38	47.6	Pg	18:06:33.905	0.6	T__				mce
BD07	0.38	47.6	Sg	18:06:39.664	1.2	T__				m_e
BA13	0.40	346.4	Pg	18:06:33.947	0.4	T__				m_e
BA18	0.40	102.9	Pg	18:06:33.659	0.0	T__				m_e
BA18	0.40	102.9	Sg	18:06:38.833	-0.1	T__	426.1	0.15		m_e
STB	0.40	102.9	Pg	18:06:33.792	0.1	T__				mce
STB	0.40	102.9	Sg	18:06:38.886	-0.1	T__	497.5	0.17		m_e

BD14	0.41	15.0	Pg	18:06:33.919	0.1	T__			mce		
BD14	0.41	15.0	Sg	18:06:39.847	0.6	T__			m_e		
BD09	0.44	20.2	Pg	18:06:34.630	0.3	T__			m_e		
BD09	0.44	20.2	Sg	18:06:41.001	0.9	T__			m_e		
BA16	0.44	38.5	Pg	18:06:34.512	0.1	T__			m_e		
BA16	0.44	38.5	Sg	18:06:40.658	0.4	T__			m_e		
RODG	0.46	356.6	Pg	18:06:34.743	0.0	T__			mci		
RODG	0.46	356.6	Sg	18:06:41.313	0.5	T__	313.7	0.27	m_e		
TDN	0.47	103.3	Pg	18:06:35.025	0.1	T__			mce		
TDN	0.47	103.3	Sg	18:06:40.856	-0.3	T__			m_e		
HILG	0.49	143.5	Pg	18:06:35.752	0.5	T__			mce		
HILG	0.49	143.5	Sg	18:06:41.994	0.3	T__	190.3	0.30	m_e		
PLH	0.49	49.5	Pg	18:06:35.137	-0.2	T__			m_e		
PLH	0.49	49.5	Sg	18:06:42.428	0.6	T__			m_e		
HRKB	0.50	356.0	Pg	18:06:35.508	-0.0	T__			m_e		
HRKB	0.50	356.0	Sg	18:06:42.695	0.5	T__			m_e		
BA20	0.53	60.8	Pg	18:06:36.265	0.2	T__			mce		
OPTB	0.57	319.2	Pg	18:06:36.944	0.3	T__			m_e		
OPTB	0.57	319.2	Sg	18:06:44.428	0.4	T__			m_e		
LAGB	0.64	119.8	Pg	18:06:38.460	0.3	___			m__ ML	2.5	
LAGB	0.64	119.8	Sg	18:06:47.390	0.8	___			m__		
BA09	0.66	64.7	Pg	18:06:38.326	-0.2	T__			m_e		
BA09	0.66	64.7	Sg	18:06:47.690	0.6	T__	766.6	0.25	m_e		
WBS	0.68	79.3	Pg	18:06:38.731	-0.1	T__			mce		
WBS	0.68	79.3	Sg	18:06:48.344	0.6	T__	449.7	0.52	m_e		
BHE	0.69	118.3	Pg	18:06:39.138	0.1	T__			m_e		
BHE	0.69	118.3	Sg	18:06:48.416	0.3	T__	252.3	0.20	m_e		
WILW	0.71	191.5	Pg	18:06:39.710	0.4	___			mc__ ML	2.5	
NICK	0.74	110.6	Pg	18:06:40.050	0.0	___			m__ ML	2.5	
HOBG	0.76	66.5	Pg	18:06:40.095	-0.3	T__			mce		
GLOK	0.78	99.9	Pg	18:06:40.550	-0.2	___			m__ ML	3.1	
OCHT	0.80	115.2	Pg	18:06:41.410	0.3	___			m__ ML	2.5	
PYRM	0.81	123.1	Pg	18:06:41.710	0.4	___			md__ ML	2.6	
BEUR	0.81	137.7	Pg	18:06:41.730	0.4	___			m__ ML	2.5	
BEUR	0.81	137.7	Sg	18:06:53.670	1.7	___			m__		
RCHB	0.83	230.6	Pg	18:06:41.396	-0.2	T__			mce ML	2.3	
RCHB	0.83	230.6	Sg	18:06:52.903	0.6	T__			m_e		
BGG	0.86	123.6	Pg	18:06:42.429	0.3	T__			mdi		
BGG	0.86	123.6	Sg	18:06:53.980	0.8	T__	86.7	0.16	m_e		
DEP18	0.86	112.1	Pg	18:06:42.710	0.5	___			m__		
KOGO	0.86	113.9	Pg	18:06:42.470	0.2	___			m__ ML	2.7	
ENTS	0.93	52.9	Pg	18:06:42.397	-1.1	T__			m_e		
ENTS	0.93	52.9	Sg	18:06:54.880	-0.8	T__			m_e		
XAN	0.99	7.2	Pg	18:06:44.497	-0.1	T__			m_e		
XAN	0.99	7.2	Sg	18:06:57.345	-0.0	T__			m_e		
KOE	0.99	104.6	Pg	18:06:44.597	-0.1	T__			m_e		
KOE	0.99	104.6	Sg	18:06:57.227	-0.3	T__	225.8	0.25	m_e		
BUG	1.00	40.6	Pg	18:06:44.089	-0.8	___			m_e ML	2.9	
BUG	1.00	40.6	Sg	18:06:57.551	-0.3	___			m_e		
BIW	1.02	86.8	Pn	18:06:44.780	-0.9	___			m__ ML	2.9	
RIVT	1.04	160.3	Pg	18:06:45.643	0.1	___			m_e		
RIVT	1.04	160.3	Sg	18:06:59.119	0.2	___			m_e		
WMG	1.08	174.3	Pn	18:06:46.160	-0.3	___			m__ ML	2.7	
NAST	1.15	114.5	Pn	18:06:46.800	-0.6	T__			m_e		

NAST	1.15	114.5	Sg	18:07:01.100	-1.5	T__	167.4	0.23	m_e	
ABH	1.17	133.0	Pn	18:06:47.630	0.0	---			md_ ML	2.7
FACH	1.17	105.6	Pn	18:06:47.410	-0.3	---			m_ ML	2.6
UCC	1.18	276.1	Sg	18:07:03.871	0.2	---			m_e ML	1.7
GWBD	1.21	117.4	Pn	18:06:47.860	-0.4	---			m_ ML	2.4
DUP	1.32	164.0	Pn	18:06:49.800	0.1	---			m_ ML	2.7
WTSB	1.33	15.4	Pg	18:06:50.728	-0.3	---			m_e ML	3.0
WTSB	1.33	15.4	Sg	18:07:07.295	-1.0	---			m_e	
GWBC	1.33	101.9	Pn	18:06:50.020	0.2	---			m_ ML	2.5
NEUF	1.37	185.4	Pn	18:06:50.815	0.5	---			m_e ML	2.7
NEUF	1.37	185.4	Sg	18:07:08.887	-0.5	---			m_e	
GWBE	1.37	114.1	Pn	18:06:50.360	-0.1	---			m_ ML	2.3
KAST	1.48	68.6	Pn	18:06:51.989	0.2	---			m_e ML	2.7
KAST	1.48	68.6	Sg	18:07:11.463	-1.4	---			m_e	
TNS	1.49	107.2	Pn	18:06:51.953	-0.0	---			m_e ML	2.3
TNS	1.49	107.2	Sg	18:07:12.239	-1.1	---			m_e	
IMS	1.53	134.8	Pn	18:06:52.560	0.0	---			m_ ML	2.6
BODE	1.53	119.5	Pn	18:06:51.930	-0.7	---			m_ ML	2.5
WBB	1.77	117.5	Pn	18:06:55.250	-0.6	---			m_ ML	2.2
VOEL	1.81	161.0	Pn	18:06:56.410	0.0	---			m_ ML	2.7
IBBN	1.88	29.9	Sg	18:07:24.375	-1.4	---			m_e ML	3.0
LEMB	1.92	148.5	Pn	18:06:58.478	0.6	---			m_e ML	2.5
WBA	1.96	120.8	Pn	18:06:58.530	0.2	---			m_ ML	3.2
MILB	2.14	112.4	Pn	18:07:01.152	0.3	---			m_e ML	2.9
LUEB	2.23	42.8	Sg	18:07:35.537	-1.3	---			m_e ML	2.9
BABA	2.34	146.3	Pn	18:07:04.550	1.0	---			m_ ML	2.5
WLS	2.39	161.7	Pn	18:07:05.135	1.0	---			m_e ML	2.6
GTTG	2.50	68.4	Pn	18:07:05.481	-0.2	---			m_e ML	3.2
GTTG	2.50	68.4	Pg	18:07:12.396	-0.7	---			m_e	
GTTG	2.50	68.4	Sg	18:07:43.199	-2.2	---			m_e	
GALG	2.52	138.0	Pn	18:07:06.710	0.8	---			m_ ML	2.4
OPP	2.53	149.1	Pn	18:07:06.580	0.5	---			m_ ML	2.4
SIND	2.55	120.3	Pn	18:07:07.420	1.1	---			m_ ML	2.5
BFO	2.72	149.1	Pn	18:07:09.732	1.0	---			m_e ML	2.5
A100A	2.84	140.8	Pn	18:07:11.040	0.8	---			m_ ML	2.6
URBA	2.85	129.1	Pn	18:07:11.580	1.1	---			m_ ML	2.4
KIZ	2.94	157.3	Pn	18:07:12.230	0.5	---			m_ ML	2.8
ROTE	2.99	146.9	Pn	18:07:13.680	1.3	---			m_ ML	3.3
BUCH	3.02	136.6	Pn	18:07:13.950	1.2	---			m_ ML	3.0
FELD	3.04	156.9	Pn	18:07:13.880	0.9	---			m_ ML	2.6
DEGG	3.07	131.3	Pn	18:07:14.590	1.2	---			m_ ML	2.7
MSS	3.07	143.6	Pn	18:07:14.630	1.2	---			m_ ML	3.6
BERGE	3.09	154.9	Pn	18:07:14.606	0.9	---			m_e ML	2.7
WOER	3.09	121.1	Pn	18:07:14.460	0.7	---			m_ ML	3.2
FREU	3.10	141.2	Pn	18:07:14.800	1.0	---			m_ ML	3.0
ENDD	3.13	161.0	Pn	18:07:15.140	0.9	---			m_ ML	2.7
ZWI	3.21	138.0	Pn	18:07:16.450	1.2	---			m_ ML	2.9
GUT	3.22	143.1	Pn	18:07:16.690	1.2	---			m_ ML	3.0
EMING	3.27	147.5	Pn	18:07:17.449	1.3	---			m_e ML	2.6
SLE	3.27	152.2	Pn	18:07:17.170	1.0	---			m_ ML	2.7
HDH	3.33	127.6	Pn	18:07:17.770	0.9	---			m_ ML	3.6
BOURR	3.36	168.3	Pn	18:07:18.210	0.9	---			m_	
CHMF	3.45	175.2	Pn	18:07:19.300	0.8	---			m_ ML	2.9
BALST	3.49	163.4	Pn	18:07:19.910	0.9	---			m_ ML	2.8

WALHA	3.49	146.0	Pn	18:07:20.521	1.4	---	m_e	ML	2.8
TETT	3.75	142.5	Pn	18:07:24.570	1.9	---	m_	ML	3.7
UBR	3.93	138.3	Pn	18:07:26.481	1.4	---	m_e	ML	2.7
LIENZ	4.01	146.4	Pn	18:07:28.260	2.1	---	m_	ML	3.1
DAVA	4.16	143.4	Pn	18:07:30.190	2.0	---	m_	ML	2.9

Event 10115003 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/15	12:01:36.40	0.35	1.08	45.4188	16.0268	2.7	1.8	170	10.0	0.0	35	9	103			m i uk	ZAMG	10115013
2021/01/15	12:01:38.24	1.25	1.05	45.4810	16.1590	25.6	5.6	145	10.0f		71	70	275	1.52	7.61	m i ke	BGR	10115003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.3	25 ZAMG	10115013
ML	4.0	0.3	58 BGR	10115003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.52	313.2	Pn	12:02:03.508	-1.2					T_				m_e	
ARSA	1.82	346.3	Pn	12:02:08.122	-0.7					T_				m_e	ML 3.3
KBA	2.52	310.4	Pn	12:02:17.424	-0.8					T_				m_e	ML 3.6
MOA	2.70	331.9	Pn	12:02:20.800	0.0					T_				m_e	ML 3.4
BIOA	2.81	322.8	Pn	12:02:21.813	-0.4					T_				m_e	ML 3.7
LESA	3.09	310.3	Pn	12:02:25.451	-0.5					T_				m_e	ML 3.7
RJOB	3.23	315.5	Pn	12:02:27.549	-0.4					T_				m_e	ML 3.5
JAVC	3.53	16.4	Pn	12:02:32.841	0.8					T_				m_e	ML 3.6
CKRC	3.57	340.0	Pn	12:02:32.653	0.1					T_				m_e	ML 4.0
KRUC	3.58	2.5	Pn	12:02:32.428	-0.3					T_				m_e	ML 3.7
WTTA	3.59	301.4	Pn	12:02:33.366	0.5					T_				m_e	ML 4.1
KW1	3.59	318.6	Pn	12:02:32.575	-0.3					T_				m_e	ML 4.3
GEC2	3.76	334.5	Pn	12:02:35.139	0.1					T_				m_e	ML 3.7
SQTA	3.83	298.8	Pn	12:02:37.013	0.9					T_				m_e	ML 4.0
VRAC	3.84	4.2	Pn	12:02:35.879	-0.3					T_				m_e	ML 3.0
MOTA	3.95	300.0	Pn	12:02:38.164	0.5					T_				m_e	ML 4.0
PART	4.01	301.9	Pn	12:02:38.689	0.1					T_				m_e	ML 3.8
KHC	4.05	335.3	Pn	12:02:39.272	0.3					T_				m_e	ML 3.7
FETA	4.06	294.2	Pn	12:02:40.565	1.4					T_				m_e	ML 3.9
ZUGS	4.06	300.3	Pn	12:02:39.645	0.5					T_				m_e	ML 4.1
BE1	4.17	307.4	Pn	12:02:40.621	-0.0					T_				m_e	ML 4.1
RETA	4.22	300.3	Pn	12:02:41.541	0.2					T_				m_e	ML 4.0
FUR	4.28	310.5	Pn	12:02:41.853	-0.4					T_				m_e	ML 4.3
WET	4.28	329.9	Pn	12:02:41.619	-0.6					T_				m_e	ML 3.8
MORC	4.40	11.7	Pn	12:02:44.541	0.8					T_				m_e	ML 4.1
MORC	4.40	11.7	Sn	12:03:32.317	1.1					T_				m_e	
OKC	4.56	16.4	Pn	12:02:47.091	1.2					T_				m_e	
PRU	4.64	347.0	Pn	12:02:47.276	0.3					T_				m_e	ML 3.8
DAVA	4.69	294.9	Pn	12:02:48.489	0.8					T_				m_e	ML 4.3
UBR	4.70	300.0	Pn	12:02:47.904	0.0					T_				m_e	ML 4.3
DPC	4.87	1.2	Pn	12:02:42.659	-7.5					T_				m_e	ML 4.2
PLONS	4.94	290.9	Pn	12:02:51.610	0.5					T_				m_e	ML 3.8
NORI	4.97	312.7	Pn	12:02:50.361	-1.1					T_				m_e	ML 4.2
ROTZ	5.04	329.6	Pn	12:02:51.629	-0.9					T_				m_e	ML 3.8

LACW	5.15	333.8	Pn	12:02:53.537	-0.4	T__	m_e	
PVCC	5.16	348.7	Pn	12:02:54.550	0.5	T__	m_e ML	4.4
KVCW	5.32	334.0	Pn	12:02:55.788	-0.5	T__	m_e	
WALHA	5.34	297.7	Pn	12:02:56.389	-0.1	T__	m_e ML	4.2
WILA	5.35	293.8	Pn	12:02:56.974	0.2	T__	m_e ML	4.3
NKC	5.36	333.7	Pn	12:02:56.463	-0.4	T__	m_e ML	4.2
STCW	5.36	334.3	Pn	12:02:56.651	-0.2	T__	m_e	
GRFO	5.37	323.4	Pn	12:02:56.264	-0.6	T__	m_e	
GRA1	5.37	323.5	Pn	12:02:56.199	-0.7	T__	m_e ML	4.2
VACW	5.39	333.3	Pn	12:02:56.613	-0.6	T__	m_e	
ROHR	5.41	332.9	Pn	12:02:56.876	-0.6	T__	m_e ML	4.2
WERN	5.43	333.6	Pn	12:02:57.401	-0.4	T__	m_e ML	3.9
GUNZ	5.51	333.7	Pn	12:02:58.976	0.1	T__	m_e ML	3.9
TANN	5.52	334.7	Pn	12:02:58.901	-0.1	T__	m_e ML	3.9
MULD	5.53	334.4	Pn	12:02:58.901	-0.3	T__	m_e ML	3.8
EMING	5.56	298.3	Pn	12:02:59.046	-0.5	T__	m_e ML	4.0
TRIB	5.57	332.5	Pn	12:02:59.126	-0.5	T__	m_e ML	3.8
BRG	5.59	345.5	Pn	12:02:59.651	-0.3	T__	m_e ML	3.8
WERD	5.59	334.0	Pn	12:03:00.326	0.3	T__	m_e ML	3.8
PLN	5.67	333.3	Pn	12:03:00.852	-0.2	T__	m_e ML	3.5
SLE	5.74	296.2	Pn	12:03:01.407	-0.5	T__	m_e ML	4.7
SCHF	5.77	335.6	Pn	12:03:02.314	-0.0	T__	m_e ML	4.0
METMA	5.87	295.2	Pn	12:03:03.125	-0.6	T__	m_e	
SULZ	5.90	293.2	Pn	12:03:03.964	-0.2	T__	m_e ML	5.1
BERGE	5.97	296.5	Pn	12:03:04.452	-0.6	T__	m_e	
MOX	5.99	331.2	Pn	12:03:04.828	-0.5	T__	m_e ML	3.9
BFO	6.06	300.9	Pn	12:03:05.128	-1.1	T__	m_e ML	4.0
BALST	6.12	290.7	Pn	12:03:06.842	-0.3	T__	m_e ML	4.2
CLL	6.19	341.4	Pn	12:03:07.754	-0.3	T__	m_e ML	4.3
MILB	6.34	315.7	Pn	12:03:09.228	-0.9	T__	m_e ML	4.4
WLS	6.68	299.2	Pn	12:03:13.736	-1.0	T__	m_e	
LEMB	6.71	305.0	Pn	12:03:14.261	-0.9	T__	m_e ML	4.2
CIEL	6.85	302.4	Pn	12:03:16.271	-0.7	T__	m_e ML	4.5
RONF	6.90	292.3	Pn	12:03:16.996	-0.7	T__	m_e ML	4.1
TNS	7.01	315.3	Pn	12:03:19.398	0.2	T__	m_e ML	4.4
ABH	7.27	310.3	Pn	12:03:23.076	0.4	T__	m_e	
RIVT	7.61	307.1	Pn	12:03:28.033	0.8	T__	m_e	

Event 10116001 Austria

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/16	23:54:56.10	0.15	0.83	46.3743	12.9804	4.4	3.2	006	8.0f		45	29	054			m i ke	LDG	10116031
2021/01/16	23:55:02.40	0.59	0.31	46.4870	12.8520				10.0f			9	352	4.97	6.22	m i ke	BNS	10116021
2021/01/16	23:54:55.56	0.13	0.77	46.3829	12.9698	1.1	0.6	027	11.4	0.8	54	19	041			m i uk	ZAMG	10116011
2021/01/16	23:55:00.27	0.25	1.25	46.4930	13.0270	5.6	3.3	174	10.0f		72	51	195	0.62	4.81	m i ke	BGR	10116001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.2	5 LDG	10116031
ML	3.4		BNS	10116021
ML	3.5	0.3	24 ZAMG	10116011
ML	3.4	0.4	44 BGR	10116001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.62	20.3	Pg	23:55:10.182	-2.0					T__				m_e	ML 2.7
KBA	0.62	20.3	Sg	23:55:19.874	-0.4					T__				m_e	
LESA	0.96	345.7	Pg	23:55:16.230	-2.2					T__				m_e	ML 3.0
LESA	0.96	345.7	Sg	23:55:30.221	-0.7					T__				m_e	
OBKA	1.05	88.6	Pg	23:55:16.791	-3.3					T__				m_e	
OBKA	1.05	88.6	Sg	23:55:33.297	-0.4					T__				m_e	
WTTA	1.22	309.5	Pn	23:55:20.192	-2.6					T__				m_e	ML 3.0
WTTA	1.22	309.5	Pg	23:55:21.109	-2.3					T__				m_e	
WTTA	1.22	309.5	Sg	23:55:36.897	-2.4					T__				m_e	
RJOB	1.25	352.9	Pn	23:55:21.783	-1.4					T__				m_e	ML 2.7
RJOB	1.25	352.9	Sg	23:55:40.873	0.7					T__				m_e	
BIOA	1.27	18.9	Pn	23:55:22.244	-1.1					T__				m_e	ML 3.3
BIOA	1.27	18.9	Pg	23:55:24.696	0.5					T__				m_e	
BIOA	1.27	18.9	Sg	23:55:42.073	1.4					T__				m_e	
SQTA	1.44	301.0	Pn	23:55:23.907	-1.8					T__				m_e	ML 3.0
SQTA	1.44	301.0	Sg	23:55:42.373	-3.7					T__				m_e	
MOTA	1.57	303.7	Pn	23:55:26.201	-1.2					T__				m_e	ML 3.2
MOTA	1.57	303.7	Pg	23:55:28.768	-1.1					T__				m_e	
MOTA	1.57	303.7	Sg	23:55:52.875	2.8					T__				m_e	
MOA	1.60	31.4	Pn	23:55:28.898	1.1					T__				m_e	ML 3.0
MOA	1.60	31.4	Sg	23:55:51.675	0.6					T__				m_e	
PART	1.64	308.3	Pn	23:55:28.204	-0.2					T__				m_e	ML 3.3
PART	1.64	308.3	Pg	23:55:30.325	-1.0					T__				m_e	
PART	1.64	308.3	Sg	23:55:53.700	1.1					T__				m_e	
KW1	1.65	350.0	Pn	23:55:30.052	1.5					T__				m_e	ML 3.6
KW1	1.65	350.0	Sg	23:55:54.675	1.8					T__				m_e	
FETA	1.66	289.4	Pn	23:55:27.435	-1.2					T__				m_e	ML 2.8
FETA	1.66	289.4	Pg	23:55:29.744	-1.9					T__				m_e	
FETA	1.66	289.4	Sg	23:55:51.075	-2.0					T__				m_e	
ZUGS	1.68	304.2	Pn	23:55:28.080	-0.8					T__				m_e	ML 3.3
ZUGS	1.68	304.2	Sg	23:55:55.050	1.5					T__				m_e	
RETA	1.84	303.6	Pn	23:55:31.982	0.9					T__				m_e	ML 3.3
RETA	1.84	303.6	Sg	23:55:58.876	0.2					T__				m_e	
ARSA	1.87	65.2	Pn	23:55:31.150	-0.3					T__				m_e	ML 2.7
ARSA	1.87	65.2	Pg	23:55:33.903	-1.6					T__				m_e	
BE1	1.87	319.8	Pn	23:55:32.982	1.4					T__				m_e	ML 3.6
FUR	2.05	325.2	Pn	23:55:34.879	0.9					T__				m_e	ML 3.8
FUR	2.05	325.2	Pg	23:55:37.919	-1.0					T__				m_e	
OBER	2.08	297.1	Pn	23:55:35.779	1.5					T__				m_e	
DAVA	2.29	291.4	Pn	23:55:38.541	1.3					T__				m_e	ML 3.6
UBR	2.32	301.9	Pn	23:55:38.503	1.0					T__				m_e	ML 3.5
GEC2	2.40	10.7	Pn	23:55:38.965	0.3					T__				m_e	ML 3.2
CKRC	2.48	19.9	Pn	23:55:40.385	0.6					T__				m_e	ML 3.5
PLONS	2.56	283.9	Pn	23:55:41.821	1.0					T__				m_e	ML 2.9
WET	2.65	357.9	Pn	23:55:42.660	0.5					T__				m_e	ML 3.3
KHC	2.66	7.8	Pn	23:55:42.729	0.5					T__				m_e	ML 3.2
NORI	2.75	324.9	Pn	23:55:43.955	0.5					T__				m_e	ML 3.8
WALHA	2.94	296.8	Pn	23:55:46.578	0.6					T__				m_e	ML 3.6
WILA	2.96	289.6	Pn	23:55:47.668	1.4					T__				m_e	ML 3.8
EMING	3.17	297.8	Pn	23:55:49.605	0.5					T__				m_e	ML 3.5
TREC	3.25	29.6	Pn	23:55:50.691	0.5					T__				m_e	ML 3.4
ROTZ	3.32	350.8	Pn	23:55:50.883	-0.3					T__				m_e	ML 3.5

SLE	3.34	294.1	Pn	23:55:51.485	0.1	T__	m_e	ML	4.2
GRA1	3.42	340.0	Pn	23:55:52.691	0.2	T__	m_e	ML	3.9
KRUC	3.42	40.1	Pn	23:55:52.317	-0.2	T__	m_e	ML	3.1
STU	3.44	312.8	Pn	23:55:53.156	0.3	T__	m_e	ML	3.9
METMA	3.47	292.3	Pn	23:55:53.131	-0.1	T__	m_e	ML	3.2
SULZ	3.51	289.0	Pn	23:55:53.878	0.2	T__	m_e	ML	4.4
BERGE	3.57	294.5	Pn	23:55:54.617	0.0	T__	m_e	ML	3.4
BFO	3.67	301.7	Pn	23:55:56.329	0.4	T__	m_e	ML	3.6
VRAC	3.69	39.0	Pn	23:55:56.032	-0.2	T__	m_e	ML	2.9
BALST	3.74	285.0	Pn	23:55:56.939	0.1	T__	m_e	ML	3.5
NKC	3.76	354.3	Pn	23:55:57.893	0.8	T__	m_e	ML	4.0
MILB	4.16	324.6	Pn	23:56:03.024	0.4	T__	m_e	ML	4.1
ROTT	4.20	310.6	Pn	23:56:04.518	1.4	T__	m_e		
MOX	4.26	347.8	Pn	23:56:03.980	0.1	T__	m_e	ML	3.7
WLS	4.29	298.7	Pn	23:56:04.560	0.3	T__	m_e	ML	3.5
ECH	4.33	295.6	Pn	23:56:05.068	0.2	T__	m_e		
LEMB	4.36	307.6	Pn	23:56:06.106	0.9	T__	m_e		
CIEL	4.47	303.6	Pn	23:56:07.311	0.5	T__	m_e		
RONF	4.51	288.0	Pn	23:56:07.272	-0.0	T__	m_e		
TNS	4.81	322.5	Pn	23:56:12.782	1.4	T__	m_e	ML	3.7
NAST	5.05	319.1	Pn	23:56:16.100	1.5	---	m_e		
NAST	5.05	319.1	Sn	23:57:10.900	2.4	---	26.1	0.71	m_e
KOE	5.27	320.2	Pn	23:56:19.000	1.4	---	m_e		
KOE	5.27	320.2	Sn	23:57:17.400	3.7	---	18.3	0.67	m_e
BGG	5.30	316.6	Pn	23:56:18.800	0.8	---	m_e		
BGG	5.30	316.6	Sn	23:57:18.000	3.6	---	8.7	0.21	m_e
HILG	5.67	314.4	Pn	23:56:24.600	1.6	---	m_e		
HILG	5.67	314.4	Sn	23:57:26.900	3.7	---	12.5	0.55	m_e
STB	5.79	317.3	Pn	23:56:25.900	1.2	---	m_e		
STB	5.79	317.3	Sn	23:57:29.500	3.5	---	11.8	0.77	m_e
HOBG	5.85	322.2	Pn	23:56:27.000	1.5	---	m_e		
HOBG	5.85	322.2	Sn	23:57:32.200	4.8	---	30.4	0.41	m_e
BNS	5.90	321.4	Pn	23:56:28.200	2.0	---	m_e		
BNS	5.90	321.4	Sn	23:57:32.600	4.0	---	28.5	1.36	m_e
DREG	6.13	315.4	Pn	23:56:31.100	1.9	---	m_e		
DREG	6.13	315.4	Sn	23:57:37.500	3.6	---	7.8	0.68	m_e
LAUG	6.29	322.8	Pn	23:56:32.500	1.1	---	m_e		

Event 10117001 Aachen, Dutch-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/17	05:02:48.90	0.04	0.50	50.6925	6.2199	1.0	0.8	130	10.0f		98	14	044			m i ke	LDG	10117021
2021/01/17	05:02:48.44	0.24	0.55	50.6930	6.2460	2.2	2.2	155	10.0f		19	12	085	0.17	1.87	m i ke	BGR	10117011
2021/01/17	05:02:48.80	0.77	0.31	50.6850	6.2190				9.9	0.9		43	049	0.02	1.29	m i ke	BNS	10117001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.8	0.1	2 LDG	10117021
ML	2.5	0.3	9 LDG	10117021
ML	1.8	0.3	8 BGR	10117011
ML	1.7		BNS	10117001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DREG	0.02	158.0	Pg	05:02:50.704	0.2					T__					mdi
DREG	0.02	158.0	Sg	05:02:51.927	0.2					T__		634.4	0.11	m_e	
KLL	0.07	123.2	Pg	05:02:51.063	0.1					T__					mci
KLL	0.07	123.2	Sg	05:02:52.570	0.2					T__		359.7	0.07	m_e	
BA02	0.09	358.6	Pg	05:02:51.152	0.0					T__					m_e
BA02	0.09	358.6	Sg	05:02:52.781	0.0					T__		841.8	0.22	m_e	
GSH	0.11	63.4	Pg	05:02:51.539	0.0					T__					mci
GSH	0.11	63.4	Sg	05:02:53.477	0.1					T__		191.7	0.17	m_e	
ACN	0.12	316.5	Pg	05:02:51.722	0.0					T__					mdi
ACN	0.12	316.5	Sg	05:02:53.728	0.1					T__		532.1	0.18	m_e	
BA01	0.14	313.3	Pg	05:02:52.052	0.2					T__					mde
BA01	0.14	313.3	Sg	05:02:54.313	0.3					T__					m_e
MEM	0.15	240.3	Pg	05:02:52.388	0.3					T__					mde
MEM	0.15	240.3	Sg	05:02:54.770	0.4					T__		169.6	0.27	m_e	
BA30	0.16	13.3	Pg	05:02:52.245	-0.0					T__					m_e
BA30	0.16	13.3	Sg	05:02:55.028	0.4					T__		216.5	0.32	m_e	
MAME	0.19	306.7	Pg	05:02:52.945	0.1					T__					mdi
MAME	0.19	306.7	Sg	05:02:55.844	0.3					T__					m_e
BA11	0.20	65.3	Pg	05:02:52.896	0.0					T__					m_e
BA11	0.20	65.3	Sg	05:02:56.002	0.4					T__		317.3	0.22	m_e	
HGN	0.20	293.6	Pg	05:02:52.986	0.1					T__					mde
HGN	0.20	293.6	Sg	05:02:55.992	0.3					T__					m_e
ROLD	0.20	335.3	Pg	05:02:52.938	-0.0					T__					m_e
ROLD	0.20	335.3	Sg	05:02:56.307	0.5					T__					m_e
TERZ	0.21	290.1	Pg	05:02:53.221	0.1					T__					mdi
TERZ	0.21	290.1	Sg	05:02:56.186	0.1					T__					m_e
BA14	0.22	93.3	Pg	05:02:53.222	-0.1					T__					m_e
BA14	0.22	93.3	Sg	05:02:56.659	0.3					T__		100.9	0.10	m_e	
BA12	0.23	354.8	Pg	05:02:53.470	0.1					T__					m_e
BA12	0.23	354.8	Sg	05:02:56.861	0.4					T__		114.7	0.49	m_e	
OLFT	0.23	146.2	Pg	05:02:53.625	0.2					T__					m_e
OLFT	0.23	146.2	Sg	05:02:56.933	0.3					T__		110.1	0.12	m_e	
JUE	0.25	27.8	Pg	05:02:53.998	0.1					T__					m_e
JUE	0.25	27.8	Sg	05:02:58.191	0.8					T__					m_e
BD08	0.27	41.8	Pg	05:02:54.416	0.3					T__					m_e
BD08	0.27	41.8	Sg	05:02:59.225	1.5					T__					m_e
VKB	0.33	303.7	Pg	05:02:55.401	0.2					T__					m_e
VKB	0.33	303.7	Sg	05:02:59.935	0.3					T__					m_e
BEBN	0.36	288.3	Pg	05:02:56.025	0.2					T__					m_e
BEBN	0.36	288.3	Sg	05:03:00.968	0.4					T__					m_e
BA05	0.36	50.2	Pg	05:02:56.435	0.6					T__					m_e
BD03	0.37	34.7	Pg	05:02:56.157	0.1					T__					m_e
BD03	0.37	34.7	Sg	05:03:02.252	1.2					T__					m_e
BD17	0.38	17.9	Pg	05:02:56.056	-0.1					T__					m_e
BD17	0.38	17.9	Sg	05:03:01.413	0.2					T__					m_e
BD07	0.39	47.9	Pg	05:02:56.625	0.3					T__					m_e
BD07	0.39	47.9	Sg	05:03:02.761	1.4					T__					m_e
BA06	0.39	52.5	Pg	05:02:56.752	0.5					T__					m_e
BA06	0.39	52.5	Sg	05:03:02.716	1.3					T__		174.9	0.28	m_e	
BA18	0.40	102.8	Pg	05:02:56.720	0.1					T__					m_e
BA18	0.40	102.8	Sg	05:03:01.776	-0.2					T__					m_e
STB	0.40	102.8	Pg	05:02:56.639	0.0					T__					m_e
STB	0.40	102.8	Sg	05:03:02.081	0.1					T__		118.5	0.22	m_e	

BD14	0.41	15.4	Pg	05:02:56.823	0.1	T__													m_e	
BD14	0.41	15.4	Sg	05:03:03.138	1.0	T__													m_e	
RODG	0.46	357.0	Pg	05:02:57.619	-0.0	T__													mce	
RODG	0.46	357.0	Sg	05:03:04.380	0.7	T__													m_e	
TDN	0.47	103.2	Pg	05:02:58.050	0.2	T__													m_e	
TDN	0.47	103.2	Sg	05:03:03.804	-0.3	T__						56.4	0.16						m_e	
HILG	0.49	143.2	Pg	05:02:58.539	0.4	T__													m_e	
HILG	0.49	143.2	Sg	05:03:04.859	0.2	T__						23.5	0.20						m_e	
PLH	0.50	49.7	Pg	05:02:58.106	-0.2	T__													m_e	
PLH	0.50	49.7	Sg	05:03:05.042	0.2	T__													m_e	
BNS	0.67	64.9	Sg	05:03:10.599	0.5	T__						89.3	0.23						m_e	
WBS	0.68	79.4	Pg	05:03:02.216	0.4	T__													m_e	
BHE	0.70	118.2	Pg	05:03:02.428	0.4	T__													m_e	
BHE	0.70	118.2	Sg	05:03:11.378	0.3	T__						31.8	0.22						m_e	
HOBG	0.76	66.6	Pg	05:03:03.106	-0.2	T__													m_e	
HOBG	0.76	66.6	Sg	05:03:13.546	0.3	T__						49.8	0.36						m_e	
LAUG	0.81	34.1	Pg	05:03:04.089	-0.0	T__													m_e	
LAUG	0.81	34.1	Sg	05:03:14.539	-0.1	T__						23.3	0.18						m_e	
RCHB	0.82	230.4	Pg	05:03:04.390	-0.0	T__													m_e	ML 1.7
RCHB	0.82	230.4	Sg	05:03:14.975	-0.1	T__													m_e	
BGG	0.86	123.5	Pg	05:03:05.039	-0.0	T__													m_e	
BGG	0.86	123.5	Sg	05:03:16.910	0.7	T__						16.3	0.08						m_e	
KOE	1.00	104.5	Pg	05:03:07.480	-0.2	T__													m_e	
KOE	1.00	104.5	Sg	05:03:20.482	-0.1	T__						23.4	0.25						m_e	
BUG	1.00	40.7	Sg	05:03:20.310	-0.5	---													m_e	ML 2.0
RIVT	1.04	160.1	Pg	05:03:08.674	0.2	---													m_e	
RIVT	1.04	160.1	Sg	05:03:21.924	0.0	---													m_e	
ABH	1.17	132.9	Pg	05:03:10.538	-0.4	---													m_e	
ABH	1.17	132.9	Sg	05:03:25.548	-0.5	---													m_e	
UCC	1.18	276.2	Sg	05:03:26.401	-0.0	---													m_e	ML 1.1
SORT	1.29	58.2	Pg	05:03:10.951	-2.2	T__													m_e	
SORT	1.29	58.2	Sg	05:03:28.031	-1.8	T__						31.2	0.21						m_e	
WTSB	1.33	15.6	Sg	05:03:30.411	-0.8	---													m_e	ML 2.0
NEUF	1.36	185.3	Sg	05:03:31.103	-1.1	---													m_e	ML 2.0
KAST	1.48	68.6	Sg	05:03:34.753	-1.1	---													m_e	ML 1.8
TNS	1.49	107.2	Pn	05:03:15.481	0.5	---													m_e	ML 1.8
TNS	1.49	107.2	Pg	05:03:16.614	-0.4	---													m_e	
TNS	1.49	107.2	Sg	05:03:34.479	-1.8	---													m_e	
IBBN	1.88	30.0	Sg	05:03:47.053	-1.7	---													m_e	ML 2.3

Event 10119001 Nordhausen, S Harz Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/19	03:42:07.26	0.15	0.70	51.4020	10.8410	2.2	1.1	054	1.0f		62	36	062	0.07	2.02	m i ki	BGR	10119001

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.4	29 BGR	10119001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
POSS	0.07	166.9	Pg	03:42:08.482	-0.1					T__					
POSS	0.07	166.9	Sg	03:42:09.909	0.4					T__					
CHRS	0.21	356.2	Pg	03:42:10.726	-0.5					T__				m_e	ML 1.4

CHRS	0.21	356.2	Sg	03:42:13.501	-0.4	T__	m_e	
SONN	0.29	296.9	Pg	03:42:12.480	-0.2	T__	m_e ML	2.2
SONN	0.29	296.9	Sg	03:42:17.425	1.0	T__	m_e	
FALKS	0.38	43.2	Pg	03:42:13.896	-0.6	T__	m_e ML	1.8
FALKS	0.38	43.2	Sg	03:42:19.253	-0.2	T__	m_e	
WIMM	0.43	73.7	Pg	03:42:14.644	-0.7	T__	m_e ML	1.5
WIMM	0.43	73.7	Sg	03:42:21.156	0.2	T__	m_e	
CLZ	0.53	326.7	Pg	03:42:17.066	-0.1	T__	m_e	
CLZ	0.53	326.7	Sg	03:42:24.472	0.5	T__	m_e	
GTTG	0.56	285.0	Pg	03:42:18.026	0.1	T__	m_e ML	2.2
GTTG	0.56	285.0	Sg	03:42:25.651	0.5	T__	m_e	
NEUB	0.62	108.0	Pg	03:42:19.537	0.7	T__	m_e ML	2.1
TAUT	0.69	127.3	Pg	03:42:20.033	-0.2	T__	m_e ML	2.3
TAUT	0.69	127.3	Sg	03:42:30.452	1.3	T__	m_e	
VITZ	0.70	222.7	Pg	03:42:20.149	-0.2	T__	m_e ML	2.4
VITZ	0.70	222.7	Sg	03:42:30.462	1.1	T__	m_e	
BBWF	0.70	197.8	Pg	03:42:20.154	-0.3	T__	m_e ML	1.9
BBWF	0.70	197.8	Sg	03:42:29.536	0.1	T__	m_e	
ASSE	0.73	352.0	Pg	03:42:21.050	-0.0	T__	m_e ML	1.7
ASSE	0.73	352.0	Sg	03:42:30.659	0.1	T__	m_e	
CRUX	0.80	182.2	Pg	03:42:22.118	-0.2	T__	m_e ML	2.1
CRUX	0.80	182.2	Sg	03:42:34.486	1.8	T__	m_e	
MOX	0.90	146.9	Sg	03:42:37.738	1.9	T__	m_e ML	2.1
FLT1	0.96	14.6	Pg	03:42:25.502	0.1	T__	m_e ML	2.4
FLT1	0.96	14.6	Sg	03:42:39.019	1.2	T__	m_e	
MUHB	0.97	74.1	Sg	03:42:39.062	1.0	T__	m_e	
MLFH	0.99	127.7	Pg	03:42:25.958	0.0	T__	m_e ML	2.1
MLFH	0.99	127.7	Sg	03:42:38.794	0.1	T__	m_e	
HKWD	1.06	122.0	Pg	03:42:27.435	0.1	T__	m_e ML	2.5
HKWD	1.06	122.0	Sg	03:42:42.101	1.1	T__	m_e	
MODW	1.12	113.6	Sg	03:42:43.728	0.9	T__	m_e ML	2.0
GRZ1	1.12	128.8	Sg	03:42:43.840	1.0	T__	m_e ML	1.7
ABG1	1.17	111.1	Pg	03:42:29.080	-0.3	T__	m_e ML	3.2
ABG1	1.17	111.1	Sg	03:42:44.822	0.4	T__	m_e	
SCHF	1.22	125.8	Pg	03:42:29.973	-0.3	T__	m_e ML	2.2
SCHF	1.22	125.8	Sg	03:42:46.539	0.5	T__	m_e	
PLN	1.24	137.4	Pg	03:42:29.826	-0.7	T__	m_e ML	1.6
PLN	1.24	137.4	Sg	03:42:46.365	-0.2	T__	m_e	
WERD	1.33	135.4	Pg	03:42:31.123	-1.2	T__	m_e ML	2.3
WERD	1.33	135.4	Sg	03:42:49.541	0.1	T__	m_e	
TRIB	1.33	141.6	Pg	03:42:31.067	-1.3	T__	m_e ML	2.4
TRIB	1.33	141.6	Sg	03:42:49.710	0.2	T__	m_e	
CLL	1.35	93.2	Sg	03:42:50.180	-0.1	T__	m_e ML	2.2
MULD	1.40	134.4	Pg	03:42:32.694	-0.9	T__	m_e ML	2.3
MULD	1.40	134.4	Sg	03:42:51.290	-0.4	T__	m_e	
GUNZ	1.40	137.3	Sg	03:42:51.458	-0.3	T__	m_e ML	2.4
TANN	1.42	133.4	Sg	03:42:51.920	-0.5	T__	m_e ML	2.2
WERN	1.48	138.4	Sg	03:42:53.927	-0.3	T__	m_e ML	2.3
ROHR	1.49	140.8	Pn	03:42:33.810	-0.7	T__	m_e ML	2.7
ROHR	1.49	140.8	Pg	03:42:35.325	-0.1	T__	m_e	
ROHR	1.49	140.8	Sg	03:42:54.067	-0.7	T__	m_e	
NKC	1.55	138.4	Pn	03:42:34.563	-0.6	T__	m_e ML	2.5
NKC	1.55	138.4	Sg	03:42:55.975	-0.5	T__	m_e	
LUEB	1.60	304.9	Pn	03:42:35.269	-0.6	T__	m_e	

GRA1	1.73	171.8	Pn	03:42:36.798	-0.8	T__	m_e
GRA1	1.73	171.8	Sg	03:43:01.951	-0.2	T__	m_e
ROTZ	1.85	151.5	Pn	03:42:38.505	-0.8	T__	m_e
BRG	2.02	104.0	Pn	03:42:42.494	0.9	T__	m_e
BRG	2.02	104.0	Pg	03:42:47.152	1.9	T__	m_e

Event 10119002 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/19	04:44:33.39	1.11	0.82	45.4768	16.1844	9.8	4.6	171	10.0	0.0	23	3	126			m i uk	ZAMG	10119012
2021/01/19	04:44:36.74	0.56	0.84	45.6140	16.0980	10.0	6.7	081	10.0f		38	35	303	1.40	6.89	m i ke	BGR	10119002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.6	0.2	24 ZAMG	10119012
ML	3.7	0.3	24 BGR	10119002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.40	310.3	Pn	04:45:01.044	-0.5					T__				m_e	
OBKA	1.40	310.3	Sg	04:45:23.098	1.8					T__				m_e	
ARSA	1.68	346.6	Pn	04:45:04.484	-1.0					T__				m_e ML	3.1
ARSA	1.68	346.6	Sg	04:45:31.353	1.0					T__				m_e	
KBA	2.40	308.6	Pn	04:45:14.931	-0.2					T__				m_e ML	3.3
KBA	2.40	308.6	Sg	04:45:50.499	-2.5					T__				m_e	
MOA	2.56	331.3	Pn	04:45:17.419	0.0					T__				m_e ML	3.4
BIOA	2.68	321.8	Pn	04:45:18.395	-0.5					T__				m_e ML	3.4
LESA	2.97	308.8	Pn	04:45:22.571	-0.3					T__				m_e ML	3.5
RJOB	3.10	314.3	Pn	04:45:25.205	0.5					T__				m_e ML	3.2
KW1	3.47	317.6	Pn	04:45:29.185	-0.4					T__				m_e ML	4.0
WTTA	3.49	299.8	Pn	04:45:30.325	0.4					T__				m_e ML	3.7
SQTA	3.73	297.2	Pn	04:45:34.058	0.8					T__				m_e ML	3.6
MOTA	3.85	298.5	Pn	04:45:35.152	0.3					T__				m_e ML	3.6
ZUGS	3.96	298.9	Pn	04:45:36.650	0.4					T__				m_e ML	3.7
FETA	3.97	292.7	Pn	04:45:37.896	1.5					T__				m_e ML	3.5
BE1	4.05	306.3	Pn	04:45:37.820	0.2					T__				m_e ML	3.9
RETA	4.12	299.0	Pn	04:45:38.355	-0.1					T__				m_e ML	3.6
OBER	4.38	296.3	Pn	04:45:43.045	1.1					T__				m_e	
UBR	4.60	298.8	Pn	04:45:44.748	-0.3					T__				m_e ML	3.9
NORI	4.84	311.8	Pn	04:45:47.264	-1.1					T__				m_e ML	3.9
PLONS	4.85	289.6	Pn	04:45:49.993	1.6					T__				m_e ML	3.3
ROTZ	4.91	329.2	Pn	04:45:48.020	-1.2					T__				m_e ML	3.7
GRA1	5.23	322.9	Pn	04:45:53.007	-0.6					T__				m_e ML	4.0
WALHA	5.24	296.6	Pn	04:45:53.491	-0.2					T__				m_e ML	3.9
WILA	5.26	292.6	Pn	04:45:54.067	0.1					T__				m_e ML	4.0
EMING	5.46	297.3	Pn	04:45:56.072	-0.6					T__				m_e ML	3.6
SLE	5.64	295.2	Pn	04:45:58.365	-0.7					T__				m_e ML	4.3
METMA	5.78	294.1	Pn	04:45:59.745	-1.2					T__				m_e ML	3.6
MOX	5.85	330.9	Pn	04:46:01.543	-0.4					T__				m_e	
BERGE	5.87	295.4	Pn	04:46:01.658	-0.6					T__				m_e	
BFO	5.95	299.9	Pn	04:46:02.333	-1.0					T__				m_e	
BALST	6.03	289.6	Pn	04:46:04.102	-0.3					T__				m_e	
MILB	6.22	315.1	Pn	04:46:06.475	-0.5					T__				m_e	

WLS	6.58	298.3	Pn	04:46:11.582	-0.3	T__	m_e
ECH	6.63	296.3	Pn	04:46:11.418	-1.1	T__	m_e
RONF	6.81	291.3	Pn	04:46:14.433	-0.5	T__	m_e
TNS	6.89	314.7	Pn	04:46:16.367	0.3	T__	m_e

Event 10119006 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
2021/01/19	22:14:30.20	0.05	0.45	48.6666	7.7991	0.9	0.8	157	4.0f		119	20	045			m i si	LDG	10119036
2021/01/19	22:14:30.20	0.67	0.31	48.6640	7.8200				1.5	4.0		11	099	0.09	1.79	m i ki	BNS	10119026
2021/01/19	22:14:30.07	0.16	0.51	48.6620	7.7910	2.2	1.1	069	5.0f		43	24	043	0.15	1.83	m i ki	BGR	10119016
2021/01/19	22:14:30.18	0.08	0.24	48.6550	7.8080	0.9	0.8	041	5.0f		61	37	039	0.07	1.20	m i ki	LED	10119006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	1	LDG	10119036
ML	2.4	0.3	19 LDG	10119036
ML	1.8		BNS	10119026
ML	2.1	0.3	18 BGR	10119016
ML	2.1	0.2	33 LED	10119006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	128.3	Pg	22:14:32.110	0.4					T__				md_ ML	2.5
A123A	0.07	128.3	Sg	22:14:34.070	1.2					T__				m__	
STR	0.08	205.7	Pg	22:14:32.441	0.6					---				m_e	
STR	0.08	205.7	Sg	22:14:33.876	0.8					---		4294.3	0.21	m_e	
ILLK	0.15	203.5	Pg	22:14:33.615	0.5					---				m_e	
ILLK	0.15	203.5	Sg	22:14:36.705	1.5					---				m_e	
OFFE	0.21	148.1	Pg	22:14:34.510	0.2					T__				md_	
OFFE	0.21	148.1	Sg	22:14:37.770	0.7					T__				m__	
HOHE	0.21	271.1	Pg	22:14:34.390	0.1					T__				mc_ ML	1.7
HOHE	0.21	271.1	Sg	22:14:37.730	0.6					T__				m__	
BABA	0.26	75.7	Pg	22:14:35.210	0.0					T__				mc_	
BABA	0.26	75.7	Sg	22:14:38.980	0.4					T__				m__	
OPP	0.30	122.1	Pg	22:14:35.840	0.0					T__				mc_ ML	2.2
OPP	0.30	122.1	Sg	22:14:39.950	0.3					T__				m__	
CIEL	0.34	301.4	Pg	22:14:36.695	0.0					---				m_e ML	1.9
CIEL	0.34	301.4	Sg	22:14:41.448	0.3					---				m_e	
NEEW	0.36	32.8	Pg	22:14:37.270	0.3					T__				mc_ ML	1.8
NEEW	0.36	32.8	Sg	22:14:42.680	1.0					T__				m__	
ZELS	0.37	198.4	Pg	22:14:37.681	0.4					---				m_e	
LEMB	0.38	355.1	Pg	22:14:37.188	-0.2					---				m_e ML	1.6
LEMB	0.38	355.1	Sg	22:14:42.341	-0.0					---				m_e	
WLS	0.39	231.3	Pg	22:14:37.510	-0.0					T__				mc_ ML	1.7
WLS	0.39	231.3	Sg	22:14:43.060	0.5					T__				m__	
PEB	0.42	351.7	Pg	22:14:37.900	-0.2					T__				md_ ML	1.6
PEB	0.42	351.7	Sg	22:14:43.570	0.1					T__				m__	
A124A	0.45	90.8	Pg	22:14:38.760	-0.0					T__				mc_ ML	1.9
A124A	0.45	90.8	Sg	22:14:44.930	0.3					T__				m__	
BFO	0.47	133.0	Pg	22:14:39.210	0.1					T__				md_ ML	2.1
BFO	0.47	133.0	Sg	22:14:45.550	0.2					T__				m__	
ROTT	0.52	25.2	Pg	22:14:40.630	0.5					T__				m__ ML	1.9

KARL	0.53	46.8	Pg	22:14:40.830	0.6	T__	md_	
VOEL	0.55	304.9	Pg	22:14:40.430	-0.1	T__	m__ ML	1.9
VOEL	0.55	304.9	Sg	22:14:48.220	0.6	T__	m__	
VOEL	0.55	304.9	SmS	22:14:51.880	-1.8	T__	m__	
VOGT	0.58	189.1	Pg	22:14:41.330	0.2	T__	m__ ML	1.9
VOGT	0.58	189.1	Sg	22:14:49.540	0.9	T__	m__	
FREI	0.65	177.9	Pg	22:14:42.590	0.2	T__	m__	
FBB	0.65	177.3	Sg	22:14:51.790	0.8	T__	m__ ML	2.0
GALG	0.66	78.1	Pg	22:14:42.490	-0.1	T__	mc_ ML	2.1
BRET	0.68	58.0	Pg	22:14:42.820	-0.2	T__	m__ ML	2.3
BRET	0.68	58.0	PmP	22:14:43.930	-2.1	T__	m__	
BRET	0.68	58.0	SmS	22:14:54.690	-2.2	T__	m__	
KIZ	0.70	174.0	Pg	22:14:43.420	-0.0	T__	m__ ML	2.1
KIZ	0.70	174.0	SmS	22:14:54.930	-2.5	T__	m__	
ROTE	0.76	130.9	Pg	22:14:44.600	0.0	T__	m__ ML	2.5
ROTE	0.76	130.9	Sg	22:14:54.440	0.0	T__	m__	
ROTE	0.76	130.9	SmS	22:14:57.000	-2.0	T__	m__	
A100A	0.77	104.8	Pg	22:14:44.740	0.1	T__	m__ ML	2.4
WALT	0.77	207.3	Pg	22:14:45.200	0.4	T__	m__ ML	2.2
WALT	0.77	207.3	Sg	22:14:55.890	1.1	T__	m__	
FELD	0.79	170.4	Pg	22:14:45.370	0.3	T__	m__ ML	2.1
FELD	0.79	170.4	Sg	22:14:55.860	0.6	T__	m__	
BERGE	0.82	162.4	Pg	22:14:45.630	-0.0	T__	m__ ML	2.1
BERGE	0.82	162.4	Sg	22:14:56.610	0.3	T__	m__	
TUBL	0.85	98.4	Sg	22:14:57.720	0.4	T__	m__ ML	2.1
MSS	0.90	121.5	Pg	22:14:47.530	0.3	T__	m__ ML	2.7
MSS	0.90	121.5	Sg	22:14:59.240	0.4	T__	m__	
STU	0.92	82.3	Pg	22:14:47.734	0.2	---	m_e ML	1.9
STU	0.92	82.3	Sg	22:15:00.426	0.9	---	m_e	
ENDD	0.94	182.9	Pg	22:14:47.800	-0.1	T__	m__ ML	2.0
FREU	0.98	114.9	Pg	22:14:48.640	0.0	T__	mc_ ML	2.4
METMA	0.99	162.4	Pn	22:14:48.760	-1.3	T__	m__ ML	2.0
METMA	0.99	162.4	Sg	22:15:01.683	0.1	---	m_e	
SLE	1.00	152.5	Pn	22:14:48.990	-1.2	T__	md_ ML	2.1
SLE	1.00	152.5	Sg	22:15:02.330	0.4	---	m_e	
DUP	1.01	318.9	Pg	22:14:49.430	0.2	T__	m__ ML	2.1
EMING	1.03	137.3	Pn	22:14:49.580	-1.0	T__	m__ ML	2.3
EMING	1.03	137.3	Sg	22:15:03.254	0.4	---	m_e	
BUCH	1.04	100.8	Pn	22:14:49.620	-1.2	T__	m__ ML	2.5
BUCH	1.04	100.8	Sn	22:15:03.670	-1.6	T__	m__	
GUT	1.05	123.4	Pn	22:14:49.740	-1.1	T__	m__ ML	2.5
SULZ	1.14	169.6	Pg	22:14:52.047	0.3	---	m_e ML	2.6
SULZ	1.14	169.6	Sg	22:15:07.390	0.8	---	m_e	
ZWI	1.16	109.5	Pn	22:14:51.230	-1.1	T__	m__ ML	2.6
ZWI	1.16	109.5	Pg	22:14:52.250	0.2	T__	m__	
URBA	1.19	80.5	Pn	22:14:51.270	-1.5	T__	m__ ML	2.0
WBA	1.20	33.1	Pn	22:14:50.860	-2.0	T__	m__ ML	2.8
RONF	1.22	219.8	Pg	22:14:51.400	-1.8	---	m_e ML	2.2
RONF	1.22	219.8	Sg	22:15:07.670	-1.3	---	m_e	
ABH	1.24	352.2	Pg	22:14:53.125	-0.4	---	m_e	
ABH	1.24	352.2	Sg	22:15:08.964	-0.6	---	m_e	
RIVT	1.25	327.5	Pg	22:14:53.340	-0.5	---	m_e	
RIVT	1.25	327.5	Sg	22:15:09.211	-0.8	---	m_e	
WALHA	1.26	135.3	Pg	22:14:54.199	0.3	---	m_e ML	2.3

WALHA	1.26	135.3	Sg	22:15:09.146	-1.0	---													m_e	
BALST	1.32	183.3	Pg	22:14:55.030	-0.1	---													m_e ML	1.9
BALST	1.32	183.3	Sg	22:15:12.872	0.7	---													m_e	
NEUF	1.35	300.5	Sg	22:15:12.815	-0.2	---													m_e ML	2.2
WILA	1.44	148.9	Pg	22:14:57.494	0.1	---													m_e ML	2.5
WILA	1.44	148.9	Sg	22:15:16.691	0.7	---													m_e	
MILB	1.52	39.0	Pn	22:14:57.000	-0.3	---													m_e ML	2.3
MILB	1.52	39.0	Pg	22:14:58.357	-0.5	---													m_e	
MILB	1.52	39.0	Sn	22:15:16.200	-0.3	---					29.0	0.23							m_e	
MILB	1.52	39.0	Sg	22:15:18.576	0.0	---													m_e	
NAST	1.54	1.3	Sn	22:15:16.500	-0.5	---					14.5	0.16							m_e	
BGG	1.58	349.0	Sn	22:15:17.600	-0.3	---					5.5	0.12							m_e	
TNS	1.62	14.6	Pn	22:14:58.000	-0.6	---													m_e ML	2.0
TNS	1.62	14.6	Sn	22:15:19.500	0.6	---					14.7	0.27							m_e	
TNS	1.62	14.6	Sg	22:15:21.410	-0.3	---													m_e	
HILG	1.79	336.3	Sn	22:15:23.500	0.6	---					4.8	0.16							m_e	
UBR	1.82	121.6	Pg	22:15:05.139	0.7	---													m_e ML	2.3
UBR	1.82	121.6	Sg	22:15:28.251	0.3	---													m_e	

Event 10120004 Albania

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/20	02:39:24.35	6.96	0.74	41.5380	19.3620	110.1	23.3	141	10.0f		24	24	333	6.05	10.33	m i ke	BGR	10120034

Magnitude	Err	Nsta	Author	OrigID
ML	4.1	0.2	16 BGR	10120034

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	6.05	326.8	Pn	02:40:51.596	-0.7					T__					m_e
ARSA	6.33	335.7	Pn	02:40:54.414	-1.7					T__					m_e ML 3.6
KBA	7.01	324.2	Pn	02:41:04.661	-0.7					T__					m_e ML 3.8
MOA	7.27	331.9	Pn	02:41:08.760	-0.1					T__					m_e ML 4.0
BIOA	7.38	328.5	Pn	02:41:09.627	-0.6					T__					m_e ML 3.9
LESA	7.57	323.3	Pn	02:41:12.471	-0.4					T__					m_e ML 4.0
RJOB	7.76	325.3	Pn	02:41:15.432	0.0					T__					m_e ML 3.8
WTTA	7.95	318.7	Pn	02:41:18.078	0.1					T__					m_e ML 4.3
SQTA	8.13	317.1	Pn	02:41:20.415	-0.1					T__					m_e ML 4.2
FETA	8.25	314.5	Pn	02:41:21.355	-0.8					T__					m_e ML 4.0
MOTA	8.27	317.4	Pn	02:41:21.868	-0.5					T__					m_e ML 4.3
GEC2	8.32	333.3	Pn	02:41:23.674	0.6					T__					m_e ML 3.8
PART	8.36	318.2	Pn	02:41:23.599	-0.0					T__					m_e ML 4.1
ZUGS	8.38	317.4	Pn	02:41:23.840	0.0					T__					m_e ML 4.4
RETA	8.53	317.1	Pn	02:41:25.514	-0.4					T__					m_e ML 4.2
OBER	8.73	315.3	Pn	02:41:27.917	-0.6					T__					m_e
DAVA	8.87	313.6	Pn	02:41:30.983	0.4					T__					m_e ML 4.3
PLONS	9.01	311.1	Pn	02:41:32.666	0.2					T__					m_e ML 4.0
WALHA	9.56	314.0	Pn	02:41:38.746	-1.1					T__					m_e
EMING	9.80	314.0	Pn	02:41:41.546	-1.5					T__					m_e
SLE	9.91	312.6	Pn	02:41:43.245	-1.4					T__					m_e
BALST	10.13	308.8	Pn	02:41:48.280	0.7					T__					m_e
BERGE	10.15	312.4	Pn	02:41:46.509	-1.3					T__					m_e
BFO	10.33	314.8	Pn	02:41:48.042	-2.3					T__					m_e

Event 10120002 Hochkogel Mountain/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/20	07:30:27.31		1.24	47.6214	14.3852				5.0	1.8			027			m i ke	NEIC	10120042
2021/01/20	07:30:34.30	0.20	0.76	47.6394	13.8666	4.0	3.1	053	2.0	0.0	174	40	273			m i ke	LDG	10120032
2021/01/20	07:30:27.70	1.74	0.81	47.5780	14.3780				0.5	7.9		16	128	0.28	6.15	m i ke	BNS	10120022
2021/01/20	07:30:26.73	0.10	1.04	47.6098	14.3673	0.9	0.6	102	5.7	2.3	54	5	018			m i fe	ZAMG	10120012
2021/01/20	07:30:28.89	0.17	1.13	47.6360	14.3560	2.2	2.2	118	5.0f		167	80	121	0.22	5.42	m i ke	BGR	10120002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.3	0.3	40 LDG	10120032
ML	4.5		BNS	10120022
ML	4.5	0.2	25 ZAMG	10120012
ML	4.6	0.4	59 BGR	10120002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.22	344.2	Pg	07:30:32.074	-1.1					T__				m_e	ML 3.7
MOA	0.22	344.2	Sg	07:30:35.953	-0.1					T__				m_e	
BIOA	0.49	276.8	Pg	07:30:35.979	-2.1					T__				m_e	ML 3.9
BIOA	0.49	276.8	Sg	07:30:43.721	-0.7					T__				m_e	
ARSA	0.88	115.6	Pg	07:30:43.076	-2.4					T__				m_e	ML 3.5
ARSA	0.88	115.6	Sg	07:30:55.275	-1.6					T__				m_e	
KBA	0.88	231.2	Pg	07:30:43.548	-2.0					T__				m_e	ML 3.9
KBA	0.88	231.2	Sg	07:30:54.833	-2.2					T__				m_e	
RJOB	1.06	276.1	Sg	07:31:04.824	2.4					T__				m_e	ML 4.0
OBKA	1.13	173.3	Pg	07:30:48.104	-2.2					T__				m_e	
LESA	1.15	260.0	Pg	07:30:49.110	-1.5					T__				m_e	ML 4.3
LESA	1.15	260.0	Sg	07:31:05.750	0.2					___				m_e	
KW1	1.28	293.0	Pg	07:30:52.318	-0.6					T__				m_e	ML 4.6
KW1	1.28	293.0	Sg	07:31:11.849	2.4					T__				m_e	
GEC2	1.29	340.4	Pg	07:30:52.311	-0.8					T__				m_e	ML 4.2
GEC2	1.29	340.4	Sg	07:31:09.639	-0.1					T__				m_e	
WET	1.80	327.5	Pn	07:30:59.800	0.0					___				m_e	ML 4.3
WET	1.80	327.5	Sn	07:31:23.500	1.8					___				m_e	
WET	1.80	327.5	Sg	07:31:26.446	0.4					T__				m_e	
WTTA	1.88	259.6	Pg	07:31:02.793	-1.5					T__				m_e	ML 4.3
WTTA	1.88	259.6	Sg	07:31:29.604	1.1					T__				m_e	
BE1	2.12	278.6	Pg	07:31:07.145	-1.8					T__				m_e	ML 4.4
BE1	2.12	278.6	Sg	07:31:36.171	-0.2					T__				m_e	
FUR	2.13	285.5	Pn	07:31:04.900	0.6					___				m_e	ML 4.6
FUR	2.13	285.5	Pg	07:31:07.686	-1.4					T__				m_e	
FUR	2.13	285.5	Sn	07:31:30.000	0.4					___				m_e	
FUR	2.13	285.5	Sg	07:31:36.301	-0.3					T__				m_e	
SQTA	2.17	260.1	Sg	07:31:38.375	0.6					T__				m_e	ML 4.4
PART	2.19	267.5	Pn	07:31:05.504	0.4					T__				m_e	ML 4.3
PART	2.19	267.5	Pg	07:31:08.264	-1.9					T__				m_e	
PART	2.19	267.5	Sg	07:31:38.843	0.4					T__				m_e	
MOTA	2.22	263.7	Pn	07:31:06.202	0.8					T__				m_e	ML 4.4
MOTA	2.22	263.7	Pg	07:31:08.473	-2.2					T__				m_e	
MOTA	2.22	263.7	Sg	07:31:39.555	0.2					T__				m_e	
ZUGS	2.29	265.7	Pn	07:31:07.112	0.7					T__				m_e	ML 4.4

ZUGS	2.29	265.7	Pg	07:31:11.720	-0.3	T__	m_e	
ZUGS	2.29	265.7	Sg	07:31:42.115	0.4	T__	m_e	
RETA	2.43	267.8	Pn	07:31:08.652	0.4	T__	m_e ML	4.3
RETA	2.43	267.8	Pg	07:31:12.564	-2.1	T__	m_e	
RETA	2.43	267.8	Sg	07:31:46.545	0.5	T__	m_e	
FETA	2.53	257.3	Pg	07:31:14.775	-1.9	T__	m_e ML	4.0
FETA	2.53	257.3	Sg	07:31:48.843	-0.5	T__	m_e	
ROTZ	2.56	327.2	Pn	07:31:10.052	-0.0	T__	m_e ML	4.5
ROTZ	2.56	327.2	Pg	07:31:17.043	-0.1	T__	m_e	
ROTZ	2.56	327.2	Sg	07:31:49.955	-0.3	T__	m_e	
NORI	2.71	294.9	Pn	07:31:12.056	-0.1	T__	m_e ML	4.6
NORI	2.71	294.9	Pg	07:31:18.913	-1.1	T__	m_e	
NORI	2.71	294.9	Sg	07:31:55.052	-0.1	T__	m_e	
OBER	2.75	266.7	Pn	07:31:13.904	1.2	T__	m_e ML	4.4
OBER	2.75	266.7	Pg	07:31:19.314	-1.5	T__	m_e	
OBER	2.75	266.7	Sg	07:31:56.413	0.1	T__	m_e	
UBR	2.86	272.5	Pn	07:31:15.220	1.1	T__	m_e ML	4.9
UBR	2.86	272.5	Pg	07:31:22.012	-0.8	T__	m_e	
UBR	2.86	272.5	Sg	07:31:59.061	-0.7	T__	m_e	
NKC	2.88	335.0	Pn	07:31:14.321	-0.1	T__	m_e ML	4.9
NKC	2.88	335.0	Pg	07:31:23.570	0.3	T__	m_e	
NKC	2.88	335.0	Sg	07:32:00.419	-0.1	T__	m_e	
GRA1	2.92	316.0	Sg	07:32:01.399	-0.2	T__	m_e ML	4.9
GRFO	2.92	315.9	Pn	07:31:15.204	0.3	T__	m_e	
GRFO	2.92	315.9	Pg	07:31:24.272	0.4	T__	m_e	
ROHR	2.92	333.5	Pn	07:31:15.016	0.0	T__	m_e ML	5.0
ROHR	2.92	333.5	Pg	07:31:24.255	0.3	T__	m_e	
ROHR	2.92	333.5	Sg	07:32:01.354	-0.4	T__	m_e	
WERN	2.95	334.6	Pn	07:31:15.398	0.0	T__	m_e ML	4.7
WERN	2.95	334.6	Pg	07:31:23.748	-0.8	T__	m_e	
WERN	2.95	334.6	Sg	07:32:02.225	-0.5	T__	m_e	
GUNZ	3.03	334.8	Pn	07:31:16.463	-0.0	T__	m_e ML	4.7
GUNZ	3.03	334.8	Pg	07:31:26.280	0.2	T__	m_e	
GUNZ	3.03	334.8	Sg	07:32:04.738	-0.5	T__	m_e	
TANN	3.04	336.6	Pn	07:31:16.619	-0.0	T__	m_e ML	4.7
TANN	3.04	336.6	Pg	07:31:26.436	0.2	T__	m_e	
TANN	3.04	336.6	Sg	07:32:05.161	-0.4	T__	m_e	
DAVA	3.05	265.1	Pn	07:31:17.892	1.2	T__	m_e ML	4.7
DAVA	3.05	265.1	Pg	07:31:25.129	-1.2	T__	m_e	
DAVA	3.05	265.1	Sg	07:32:05.272	-0.4	T__	m_e	
MULD	3.06	336.0	Pn	07:31:16.734	-0.1	T__	m_e ML	4.6
MULD	3.06	336.0	Pg	07:31:26.131	-0.4	T__	m_e	
MULD	3.06	336.0	Sg	07:32:06.276	0.3	T__	m_e	
TRIB	3.08	332.6	Pn	07:31:17.558	0.4	T__	m_e ML	4.7
TRIB	3.08	332.6	Pg	07:31:25.930	-1.0	T__	m_e	
TRIB	3.08	332.6	Sg	07:32:05.294	-1.5	T__	m_e	
WERD	3.12	335.2	Pn	07:31:17.536	-0.1	T__	m_e ML	4.7
WERD	3.12	335.2	Pg	07:31:26.153	-1.5	T__	m_e	
WERD	3.12	335.2	Sg	07:32:07.498	-0.4	T__	m_e	
PLN	3.19	334.0	Pn	07:31:18.826	0.2	T__	m_e ML	4.5
PLN	3.19	334.0	Pg	07:31:28.422	-0.6	T__	m_e	
PLN	3.19	334.0	Sg	07:32:09.749	-0.6	T__	m_e	
BRG	3.25	355.4	Pn	07:31:18.402	-1.0	T__	m_e ML	4.7
BRG	3.25	355.4	Sg	07:32:11.132	-1.0	T__	m_e	

SCHF	3.30	338.0	Pn	07:31:20.230	0.1	T__	m_e ML	4.7
SCHF	3.30	338.0	Pg	07:31:30.295	-0.8	T__	m_e	
SCHF	3.30	338.0	Sg	07:32:12.602	-1.1	T__	m_e	
GRZ1	3.36	336.2	Pn	07:31:21.095	0.2	T__	m_e ML	4.7
GRZ1	3.36	336.2	Pg	07:31:31.447	-0.7	T__	m_e	
GRZ1	3.36	336.2	Sg	07:32:16.161	0.6	T__	m_e	
PLONS	3.42	262.0	Pn	07:31:22.854	1.1	T__	m_e ML	4.2
PLONS	3.42	262.0	Pg	07:31:31.892	-1.5	T__	m_e	
HKWD	3.47	337.7	Pn	07:31:23.258	0.8	T__	m_e ML	5.0
HKWD	3.47	337.7	Sg	07:32:20.774	1.6	T__	m_e	
MLFH	3.49	335.6	Pn	07:31:22.813	0.2	T__	m_e ML	4.7
MLFH	3.49	335.6	Pg	07:31:33.835	-0.8	T__	m_e	
MLFH	3.49	335.6	Sg	07:32:19.104	-0.5	T__	m_e	
MOX	3.50	330.2	Pn	07:31:23.010	0.2	T__	m_e ML	4.8
MOX	3.50	330.2	Sg	07:32:18.926	-1.2	T__	m_e	
WALHA	3.52	273.8	Pn	07:31:23.678	0.5	T__	m_e ML	4.6
WALHA	3.52	273.8	Pg	07:31:35.635	0.3	T__	m_e	
WALHA	3.52	273.8	Sn	07:32:04.094	1.8	T__	m_e	
WALHA	3.52	273.8	Sg	07:32:21.062	0.2	T__	m_e	
ABG1	3.53	341.5	Pn	07:31:24.082	0.9	T__	m_e ML	5.5
ABG1	3.53	341.5	Pg	07:31:35.104	-0.3	T__	m_e	
ABG1	3.53	341.5	Sg	07:32:20.172	-0.8	T__	m_e	
MODW	3.53	340.3	Pn	07:31:23.615	0.4	T__	m_e ML	4.6
MODW	3.53	340.3	Pg	07:31:35.616	0.2	T__	m_e	
MODW	3.53	340.3	Sg	07:32:20.551	-0.4	T__	m_e	
STU	3.62	290.2	Pn	07:31:25.017	0.5	T__	m_e ML	5.0
STU	3.62	290.2	Sn	07:32:06.852	2.2	T__	m_e	
STU	3.62	290.2	Sg	07:32:23.353	-0.6	T__	m_e	
WILA	3.69	268.6	Pn	07:31:26.104	0.8	T__	m_e ML	4.9
WILA	3.69	268.6	Sn	07:32:08.614	2.5	T__	m_e	
WILA	3.69	268.6	Sg	07:32:25.381	-0.6	T__	m_e	
EMING	3.71	276.0	Pn	07:31:25.993	0.3	T__	m_e ML	4.8
EMING	3.71	276.0	Sn	07:32:08.636	1.9	T__	m_e	
EMING	3.71	276.0	Sg	07:32:26.272	-0.5	T__	m_e	
TAUT	3.76	333.7	Pn	07:31:27.556	1.2	T__	m_e ML	5.3
TAUT	3.76	333.7	Sg	07:32:27.654	-0.8	T__	m_e	
CRUX	3.77	323.2	Pn	07:31:26.710	0.2	T__	m_e ML	4.9
CRUX	3.77	323.2	Sg	07:32:27.944	-0.8	T__	m_e	
CLL	3.78	347.0	Pn	07:31:26.818	0.3	T__	m_e ML	5.1
CLL	3.78	347.0	Sg	07:32:25.873	-3.0	T__	m_e	
NEUB	3.95	335.8	Pn	07:31:29.293	0.4	T__	m_e ML	5.3
NEUB	3.95	335.8	Sg	07:32:33.933	-0.3	T__	m_e	
SLE	3.95	274.1	Pn	07:31:29.157	0.3	T__	m_e ML	5.4
SLE	3.95	274.1	Sn	07:32:13.354	1.1	T__	m_e	
SLE	3.95	274.1	Sg	07:32:33.239	-1.0	T__	m_e	
BBWF	3.99	322.4	Pn	07:31:29.916	0.4	T__	m_e ML	4.8
BBWF	3.99	322.4	Sg	07:32:34.802	-0.9	T__	m_e	
MILB	3.99	305.2	Pn	07:31:30.269	0.8	T__	m_e ML	5.3
MILB	3.99	305.2	Sg	07:32:36.958	1.2	T__	m_e	
BFO	4.09	282.0	Pn	07:31:31.274	0.4	T__	m_e ML	4.7
BFO	4.09	282.0	Sn	07:32:16.810	1.2	T__	m_e	
BFO	4.09	282.0	Sg	07:32:38.142	-0.7	T__	m_e	
METMA	4.11	273.3	Pn	07:31:31.139	0.1	T__	m_e ML	4.4
METMA	4.11	273.3	Sn	07:32:17.384	1.3	T__	m_e	

BERGE	4.16	275.5	Pn	07:31:31.918	0.2	T__							m_e	ML	4.6
BERGE	4.16	275.5	Sg	07:32:39.811	-1.2	T__							m_e		
SPAHL	4.19	317.7	Pn	07:31:33.118	1.0	T__							m_e	ML	5.1
SPAHL	4.19	317.7	Sg	07:32:42.016	0.0	T__							m_e		
SULZ	4.21	270.8	Pn	07:31:32.720	0.3	T__							m_e	ML	5.5
SULZ	4.21	270.8	Sg	07:32:42.905	0.2	T__							m_e		
MUHB	4.23	342.8	Pn	07:31:33.279	0.6	T__							m_e		
MUHB	4.23	342.8	Sg	07:32:41.769	-1.4	T__							m_e		
VITZ	4.28	321.0	Pn	07:31:34.699	1.3	T__							m_e		
POSS	4.34	329.8	Pn	07:31:35.149	1.0	T__							m_e	ML	5.1
NEEW	4.36	289.9	Pn	07:31:35.480	1.0	T__							m_e		
BALST	4.51	268.6	Pn	07:31:36.749	0.2	T__							m_e		
FALKS	4.51	334.9	Pn	07:31:37.643	1.1	T__							m_e		
ZELS	4.55	280.9	Pn	07:31:37.618	0.6	T__							m_e		
CHRS	4.59	331.4	Pn	07:31:38.979	1.4	T__							m_e		
LEMB	4.60	290.1	Pn	07:31:38.263	0.5	T__							m_e		
SONN	4.65	328.3	Pn	07:31:40.178	1.7	T__							m_e		
TNS	4.66	305.9	Pn	07:31:39.752	1.2	T__							m_e		
HOHE	4.70	285.1	Pn	07:31:39.443	0.4	T__							m_e		
WLS	4.75	282.0	Pn	07:31:39.892	0.2	T__							m_e		
CIEL	4.81	287.0	Pn	07:31:40.980	0.4	T__							m_e		
GTTG	4.83	325.6	Pn	07:31:42.490	1.6	T__							m_e		
CLZ	4.93	330.0	Pn	07:31:44.501	2.3	T__							m_e		
NAST	4.97	303.4	Pn	07:31:43.900	1.1	---							m_e		
NAST	4.97	303.4	Sn	07:32:40.000	3.6	---	370.8	0.71					m_e		
ABH	5.02	299.1	Pn	07:31:44.523	1.1	T__							m_e		
KOE	5.16	305.2	Pn	07:31:46.900	1.6	---							m_e		
KOE	5.16	305.2	Sn	07:32:45.000	4.3	---	286.3	0.87					m_e		
RONF	5.19	273.7	Pn	07:31:45.615	-0.1	T__							m_e		
RONF	5.19	273.7	Sn	07:32:42.191	0.8	T__							m_e		
KAST	5.26	314.9	Pn	07:31:47.485	0.9	T__							m_e		
BGG	5.28	301.7	Pn	07:31:48.300	1.4	---							m_e		
BGG	5.28	301.7	Sn	07:32:47.000	3.5	---	154.3	0.70					m_e		
RIVT	5.42	295.3	Pn	07:31:50.224	1.4	T__							m_e		
RIVT	5.42	295.3	Sn	07:32:49.293	2.4	T__							m_e		
HOBG	5.67	308.8	Pn	07:31:54.100	1.9	---							m_e		
HOBG	5.67	308.8	Sn	07:32:57.300	4.6	---	335.0	0.35					m_e		
HILG	5.69	300.6	Pn	07:31:53.700	1.1	---							m_e		
HILG	5.69	300.6	Sn	07:32:58.500	5.2	---	237.2	0.52					m_e		
STB	5.74	303.8	Pn	07:31:54.300	1.2	---							m_e		
STB	5.74	303.8	Sn	07:32:58.100	3.8	---	152.7	0.95					m_e		
BNS	5.74	308.1	Pn	07:31:54.500	1.3	---							m_e		
BNS	5.74	308.1	Sn	07:32:59.100	4.7	---	264.6	0.52					m_e		
KLL	6.06	302.8	Sn	07:33:07.100	5.2	---	53.4	0.52					m_e		
LAUG	6.08	310.4	Pn	07:31:59.300	1.5	---							m_e		
LAUG	6.08	310.4	Sn	07:33:06.200	3.9	---	168.3	0.47					m_e		
DREG	6.11	302.7	Pn	07:31:59.200	1.0	---							m_e		
DREG	6.11	302.7	Sn	07:33:07.400	4.3	---	126.4	0.35					m_e		

Event 10120012 Hochkogel Mountain/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2021/01/20 13:30:43.19 0.13 0.41 47.5886 14.3981 0.8 0.7 145 7.7 1.9 38 10 017 m i fe ZAMG 10120022
 2021/01/20 13:30:43.56 0.32 0.65 47.6070 14.4160 3.3 2.2 073 10.0f 22 14 136 0.26 3.55 m i ke BGR 10120012
 (#PRIME)

Magnitude Err Nsta Author OrigID
 ML 2.2 0.3 16 ZAMG 10120022
 ML 1.7 0.4 8 BGR 10120012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.26	337.5	Pg	13:30:48.392	-0.4					T__				m_e ML	1.3
MOA	0.26	337.5	Sg	13:30:52.702	0.3					T__				m_e	
BIOA	0.53	279.4	Pg	13:30:53.702	-0.0					T__				m_e ML	1.5
BIOA	0.53	279.4	Sg	13:30:59.913	-0.7					T__				m_e	
ARSA	0.83	115.0	Sg	13:31:10.502	0.4					T__				m_e ML	1.2
KBA	0.90	234.3	Pg	13:31:00.179	-0.4					T__				m_e ML	1.3
KBA	0.90	234.3	Sg	13:31:11.881	-0.3					T__				m_e	
OBKA	1.10	175.2	Pg	13:31:04.465	0.1					T__				m_e	
OBKA	1.10	175.2	Sg	13:31:18.787	0.1					T__				m_e	
LESA	1.19	261.8	Pg	13:31:05.827	-0.2					T__				m_e	
GEC2	1.33	339.2	Pg	13:31:08.821	0.2					T__				m_e ML	1.8
GEC2	1.33	339.2	Sg	13:31:26.520	0.7					T__				m_e	
WET	1.85	327.0	Pg	13:31:18.203	-0.2					T__				m_e ML	1.9
WET	1.85	327.0	Sg	13:31:41.730	-0.5					T__				m_e	
WTTA	1.91	260.7	Pg	13:31:19.402	-0.2					T__				m_e	
WTTA	1.91	260.7	Sg	13:31:46.104	1.8					T__				m_e	
ZUGS	2.33	266.6	Pg	13:31:26.306	-1.2					T__				m_e	
ZUGS	2.33	266.6	Sg	13:31:58.587	1.0					T__				m_e	
ROTZ	2.61	326.8	Sg	13:32:05.907	-0.5					T__				m_e ML	2.3
MANZ	2.82	328.3	Sg	13:32:13.226	-0.1					T__				m_e ML	2.3
GRA1	2.97	315.8	Sg	13:32:19.159	1.3					T__				m_e	
MOX	3.55	329.9	Sg	13:32:35.950	-0.3					T__				m_e	

Event 10120009 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/20	20:20:49.22	1.61	1.60	50.7213	16.0907	12.8	9.4	147	0.0	0.0	10	0	017			m i sr	ZAMG	10120019
2021/01/20	20:20:37.75	0.39	0.81	51.5500	16.1390	4.4	2.2	018	1.0f		32	17	201	0.71	3.63	m i ki	BGR	10120009

(#PRIME)

Magnitude Err Nsta Author OrigID
 ML 2.8 0.1 22 ZAMG 10120019
 ML 3.3 0.3 17 BGR 10120009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.71	172.1	Pg	20:20:51.321	0.1					T__				m_e ML	2.5
KSP	0.71	172.1	Sg	20:21:02.133	1.7					T__				m_e	
DPC	1.21	174.4	Pg	20:21:00.058	-0.4					T__				m_e ML	3.5
DPC	1.21	174.4	Sg	20:21:16.569	0.5					T__				m_e	
BRG	1.53	244.7	Pn	20:21:05.060	-0.4					T__				m_e ML	3.2
BRG	1.53	244.7	Pg	20:21:06.187	-0.5					T__				m_e	
BRG	1.53	244.7	Sg	20:21:26.870	0.4					T__				m_e	
FBE	1.85	251.3	Pn	20:21:11.248	1.4					T__				m_e ML	3.0

FBE	1.85	251.3	Pg	20:21:12.069	-0.6	T__	m_e												
FBE	1.85	251.3	Sg	20:21:36.206	-0.4	T__	m_e												
CLL	1.97	264.2	Sg	20:21:39.990	-0.4	T__	m_e	ML	3.2										
MORC	1.98	152.8	Pn	20:21:11.323	-0.3	T__	m_e	ML	3.5										
MORC	1.98	152.8	Sg	20:21:41.027	0.3	T__	m_e												
OKC	2.13	142.6	Sg	20:21:44.077	-1.4	T__	m_e	ML	2.8										
TANN	2.58	245.3	Pn	20:21:19.806	0.2	T__	m_e	ML	3.5										
TANN	2.58	245.3	Sg	20:21:59.480	-0.2	T__	m_e												
WERD	2.65	246.9	Sg	20:22:01.518	-0.5	T__	m_e	ML	3.3										
OJC	2.66	118.5	Pn	20:21:19.147	-1.7	T__	m_e	ML	3.4										
OJC	2.66	118.5	Pg	20:21:28.557	0.6	T__	m_e												
MOX	2.98	254.1	Pn	20:21:25.137	0.0	T__	m_e	ML	3.6										
MOX	2.98	254.1	Sg	20:22:13.746	1.3	T__	m_e												
MANZ	2.99	240.0	Pn	20:21:25.672	0.4	T__	m_e	ML	3.6										
MANZ	2.99	240.0	Sg	20:22:12.790	0.0	T__	m_e												
ROTZ	3.06	236.0	Pn	20:21:26.274	0.0	T__	m_e	ML	3.3										
GEC2	3.12	210.9	Pn	20:21:28.408	1.4	T__	m_e	ML	3.5										
GEC2	3.12	210.9	Sg	20:22:15.565	-1.4	T__	m_e												
WET	3.18	222.1	Pn	20:21:27.945	0.1	T__	m_e	ML	3.3										
WET	3.18	222.1	Sg	20:22:18.653	-0.1	T__	m_e												
CLZ	3.59	276.9	Pn	20:21:33.199	-0.1	T__	m_e	ML	3.5										
CLZ	3.59	276.9	Sg	20:22:31.711	0.1	T__	m_e												
GRA1	3.63	241.1	Pn	20:21:34.717	0.8	T__	m_e	ML	4.0										
GRA1	3.63	241.1	Sg	20:22:33.993	0.9	T__	m_e												

Event 10120010 Sigmaringen/Donau

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/20	22:46:09.00			48.1700	9.0100				11.9							m i ke	SED	10120050
2021/01/20	22:46:08.75	0.34	1.25	48.1640	9.0018	3.1	1.8	027	14.4	2.6	24	6	017			m i uk	ZAMG	10120040
2021/01/20	22:46:09.70	0.03	0.29	48.1769	9.0108	0.6	0.5	128	10.0f		111	12	043			m i ke	LDG	10120030
2021/01/20	22:46:09.86	0.17	0.51	48.1750	9.0030	1.1	1.1	037	10.0f		44	31	051	0.30	1.96	m i ke	BGR	10120020
2021/01/20	22:46:09.58	0.05	0.16	48.1790	9.0070	0.4	0.4	106	11.0	2.0	72	36	022	0.03	1.85	m i ke	LED	10120010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		SED	10120050
ML	2.3	0.2	8 ZAMG	10120040
ML	2.3	0.3	12 LDG	10120030
ML	2.0	0.3	26 BGR	10120020
ML	2.0	0.2	55 LED	10120010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MSS	0.03	268.7	Pg	22:46:11.760	0.2					T__				mc_ ML	1.8
MSS	0.03	268.7	Sg	22:46:13.400	0.5					T__				m__	
EBIN	0.03	29.1	Pg	22:46:11.730	0.2					T__				m__ ML	1.8
EBIN	0.03	29.1	Sg	22:46:13.390	0.5					T__				m__	
BHBD	0.07	358.4	Pg	22:46:12.110	0.3					T__				md_ ML	2.0
BHBD	0.07	358.4	Sg	22:46:13.990	0.6					T__				m__	
FREU	0.10	56.7	Pg	22:46:12.390	0.1					T__				mci ML	2.0
FREU	0.10	56.7	Sg	22:46:14.450	0.3					T__				m__	
ONST	0.10	357.0	Pg	22:46:12.560	0.3					T__				md_ ML	2.2

ONST	0.10	357.0	Sg	22:46:14.760	0.6	T__	m__	
GUT	0.13	146.2	Pg	22:46:12.700	0.0	T__	md_ ML	2.4
GUT	0.13	146.2	Sg	22:46:14.900	0.1	T__	m__	
BALG	0.14	312.8	Pg	22:46:13.060	0.3	T__	m_ ML	1.9
BALG	0.14	312.8	Sg	22:46:15.470	0.5	T__	m__	
JUNG	0.15	7.1	Pg	22:46:13.220	0.2	T__	md_ ML	1.8
JUNG	0.15	7.1	Sg	22:46:15.860	0.5	T__	m__	
ERPF	0.20	33.9	Pg	22:46:14.110	0.3	T__	mc_ ML	2.0
ERPF	0.20	33.9	Sg	22:46:17.270	0.6	T__	m__	
ROTE	0.23	263.6	Pg	22:46:14.430	0.2	T__	mci ML	1.7
ROTE	0.23	263.6	Sg	22:46:17.860	0.5	T__	m__	
MSGN	0.23	8.4	Pg	22:46:14.560	0.2	T__	md_ ML	2.2
MSGN	0.23	8.4	Sg	22:46:18.090	0.5	T__	m__	
A100A	0.28	348.9	Pg	22:46:15.340	0.2	T__	mdi	
A100A	0.28	348.9	Sg	22:46:19.320	0.3	T__	m__	
EMING	0.30	200.7	Pg	22:46:15.670	0.1	T__	md_ ML	2.1
EMING	0.30	200.7	Sg	22:46:19.950	0.2	T__	m__	
ZWI	0.30	75.2	Pg	22:46:15.630	0.0	T__	mci ML	2.1
ZWI	0.30	75.2	Sg	22:46:19.790	0.1	T__	m__	
TUEB	0.34	6.2	Pg	22:46:16.330	0.1	T__	md_ ML	1.6
TUEB	0.34	6.2	Sg	22:46:20.970	0.2	T__	m__	
REUL	0.35	24.6	Pg	22:46:16.560	0.2	T__	m_ ML	2.3
REUL	0.35	24.6	Sg	22:46:21.440	0.4	T__	m__	
TUBL	0.35	8.3	Pg	22:46:16.390	0.0	T__	md_ ML	1.9
TUBL	0.35	8.3	Sg	22:46:21.030	-0.0	T__	m__	
BUCH	0.36	40.2	Pg	22:46:16.780	0.3	T__	mc_ ML	2.5
BUCH	0.36	40.2	Sg	22:46:21.860	0.6	T__	m__	
SAUL	0.37	116.2	Pg	22:46:17.080	0.2	T__	m_ ML	2.1
SAUL	0.37	116.2	Sg	22:46:22.360	0.5	T__	m__	
WALHA	0.43	169.6	Pg	22:46:18.050	0.1	T__	mdi ML	1.5
WALHA	0.43	169.6	Sg	22:46:24.390	0.7	T__	m__	
A104C	0.44	96.6	Pg	22:46:18.260	0.2	T__	mci	
A104C	0.44	96.6	Sg	22:46:24.370	0.6	T__	m__	
BFO	0.48	288.8	Pg	22:46:18.940	0.2	T__	mc_ ML	2.1
BFO	0.48	288.8	Sg	22:46:25.110	0.1	T__	m__	
STEIN	0.52	190.3	Pg	22:46:19.710	0.2	T__	md_ ML	1.8
STEIN	0.52	190.3	Sg	22:46:26.790	0.5	T__	m__	
STEIN	0.52	190.3	SmS	22:46:30.190	-1.0	T__	m__	
A103D	0.52	135.9	Sg	22:46:27.060	0.5	T__	m__	
SLE	0.54	220.0	Pg	22:46:19.860	-0.0	T__	mc_ ML	1.8
SLE	0.54	220.0	Sg	22:46:26.626	-0.3	___	m_e	
A108A	0.57	72.6	Pg	22:46:20.670	0.1	T__	mc_	
A108A	0.57	72.6	SmS	22:46:31.790	-0.8	T__	m__	
A124A	0.58	324.1	Pg	22:46:21.060	0.4	T__	mc_	
A124A	0.58	324.1	Sg	22:46:28.660	0.4	T__	m__	
A124A	0.58	324.1	SmS	22:46:30.960	-1.7	T__	m__	
STU	0.60	11.7	Sg	22:46:29.180	0.1	T__	m_ ML	1.8
STU	0.60	11.7	SmS	22:46:31.520	-1.8	T__	m__	
STUT	0.61	10.0	Sg	22:46:29.700	0.4	T__	m_ ML	3.2
GALG	0.63	346.2	Pg	22:46:21.660	0.1	T__	md_ ML	1.8
GALG	0.63	346.2	Sg	22:46:29.900	0.2	T__	m__	
OPP	0.63	300.6	Pg	22:46:21.750	0.1	T__	m_ ML	2.2
OPP	0.63	300.6	Sg	22:46:29.910	0.0	T__	m__	
BERGE	0.63	241.3	Pg	22:46:21.780	0.1	T__	mc_ ML	2.0

BERGE	0.63	241.3	Sg	22:46:30.060	0.1	T__	m__	
DEGG	0.64	47.3	Pg	22:46:21.780	0.1	T__	mc_ ML	2.1
DEGG	0.64	47.3	Sg	22:46:30.490	0.5	T__	m__	
DEGG	0.64	47.3	SmS	22:46:32.980	-1.2	T__	m__	
ROMAN	0.65	160.1	Pg	22:46:22.230	0.2	T__	md_ ML	1.9
TETT	0.66	141.7	Sg	22:46:31.540	0.8	T__	m__ ML	1.8
TETT	0.66	141.7	SmS	22:46:33.900	-0.9	T__	m__	
METMA	0.69	227.5	Pg	22:46:22.570	-0.1	T__	m__ ML	2.2
METMA	0.69	227.5	Sg	22:46:31.660	-0.0	T__	m__	
METMA	0.69	227.5	SmS	22:46:33.710	-1.8	T__	m__	
FELD	0.74	246.1	Pg	22:46:23.700	0.1	---	mc_ ML	1.9
KIZ	0.76	253.4	Pg	22:46:24.130	0.1	---	mc_ ML	2.3
KIZ	0.76	253.4	Sg	22:46:34.120	0.2	---	m__	
KIZ	0.76	253.4	SmS	22:46:35.890	-1.6	---	m__	
URBA	0.76	30.0	Sg	22:46:34.030	0.0	---	m__ ML	2.1
BABA	0.76	315.3	Pg	22:46:24.390	0.3	---	mc_ ML	2.0
BABA	0.76	315.3	Sg	22:46:34.060	0.0	---	m__	
WILA	0.77	185.0	Pg	22:46:24.410	0.2	---	md_ ML	2.2
WILA	0.77	185.0	Sg	22:46:34.800	0.6	---	m__	
A107D	0.81	101.1	Sg	22:46:36.400	0.9	---	m__	
A123A	0.86	300.7	Pn	22:46:26.720	-0.3	---	m__	
A123A	0.86	300.7	PmP	22:46:26.980	-0.8	---	m__	
A123A	0.86	300.7	SmS	22:46:39.490	-0.7	---	m__	
BRET	0.86	346.0	Pg	22:46:26.260	0.4	---	md_ ML	1.9
BRET	0.86	346.0	Sg	22:46:37.710	0.6	---	m__	
SULZ	0.88	223.0	Pn	22:46:26.160	-1.2	---	mc_ ML	2.0
SULZ	0.88	223.0	Sg	22:46:37.867	0.0	---	m_e	
UBR	0.89	123.6	Pg	22:46:27.040	0.6	---	m__ ML	2.0
UBR	0.89	123.6	Sg	22:46:39.050	1.0	---	m__	
HDH	0.89	62.6	Pn	22:46:26.490	-1.0	---	m__ ML	1.9
HDH	0.89	62.6	Sn	22:46:38.260	-1.8	---	m__	
VOGT	0.90	264.3	Pg	22:46:27.140	0.5	---	m__ ML	2.0
ILLK	0.92	291.9	Pg	22:46:27.796	0.8	---	m_e ML	2.6
ILLK	0.92	291.9	Sg	22:46:40.513	1.5	---	m_e	
A121B	0.92	248.6	Pn	22:46:26.490	-1.4	---	m__	
A121B	0.92	248.6	Pg	22:46:27.370	0.3	---	m__	
A121B	0.92	248.6	Sg	22:46:39.650	0.6	---	m__	
ZELS	0.92	278.2	Pg	22:46:27.676	0.6	---	m_e	
LIENZ	0.94	159.5	Pg	22:46:28.150	0.7	---	m__ ML	1.8
LIENZ	0.94	159.5	Sg	22:46:41.160	1.5	---	m__	
ENDD	0.97	241.8	Pn	22:46:27.050	-1.4	---	m__ ML	2.1
ENDD	0.97	241.8	Pg	22:46:27.990	0.1	---	m__	
ENDD	0.97	241.8	Sg	22:46:40.680	0.2	---	m__	
NEEW	0.98	322.8	Pg	22:46:29.290	1.1	---	m_e	
HAUIG	1.02	239.9	Pn	22:46:27.750	-1.4	---	m__ ML	2.6
HAUIG	1.02	239.9	Pg	22:46:29.020	0.2	---	m__	
HAUIG	1.02	239.9	Sg	22:46:42.530	0.5	---	m__	
DAVA	1.07	146.3	Pg	22:46:30.400	0.6	---	m__ ML	1.8
DAVA	1.07	146.3	Sg	22:46:44.870	1.2	---	m__	
ROTT	1.11	329.5	Pg	22:46:31.700	1.2	---	m__ ML	1.9
ROTT	1.11	329.5	Sg	22:46:46.230	1.4	---	m__	
HOHE	1.12	296.0	Pg	22:46:31.320	0.6	---	m__ ML	2.1
HOHE	1.12	296.0	Sg	22:46:45.780	0.5	---	m__	
WLS	1.12	282.6	Pg	22:46:31.145	0.3	---	m_e ML	1.9

WLS	1.12	282.6	Sg	22:46:45.718	0.3	---	m_e	
MUTEZ	1.13	234.1	Pn	22:46:29.370	-1.3	---	mc_ ML	2.5
MUTEZ	1.13	234.1	Pg	22:46:31.140	0.1	---	m_	
MUTEZ	1.13	234.1	Sg	22:46:46.200	0.5	---	m_	
LDE	1.15	330.5	Sg	22:46:48.079	1.8	---	m_e	
PLONS	1.16	167.3	Pg	22:46:31.638	0.2	---	m_e ML	1.4
PLONS	1.16	167.3	Sg	22:46:45.832	-0.7	---	m_e	
LEMB	1.19	316.5	Sg	22:46:47.386	-0.1	---	m_e ML	2.1
NORI	1.20	62.6	Sg	22:46:48.044	0.2	---	m_e ML	2.1
BALST	1.22	226.8	Sg	22:46:48.372	-0.1	---	m_e ML	2.2
PEB	1.23	316.6	Sg	22:46:49.190	0.4	---	m_ ML	2.2
SIND	1.23	18.4	Sg	22:46:48.490	-0.4	---	m_ ML	2.1
CIEL	1.27	301.6	Sg	22:46:50.285	0.2	---	m_e ML	2.3
ILLF	1.27	247.7	Pn	22:46:31.410	-1.2	---	md_ ML	2.0
ILLF	1.27	247.7	Pg	22:46:34.050	0.4	---	m_	
RETA	1.37	119.8	Pg	22:46:36.030	0.6	---	m_ ML	2.0
RETA	1.37	119.8	Sg	22:46:53.560	0.5	---	m_	
BE1	1.50	99.4	Sg	22:46:58.084	0.6	---	m_e ML	2.2
PART	1.57	115.0	Sg	22:46:59.959	0.4	---	m_e ML	1.9
MOTA	1.64	119.8	Sg	22:47:01.563	-0.1	---	m_e ML	2.0
FETA	1.64	134.3	Sg	22:47:02.562	0.8	---	m_e ML	1.7
RONF	1.65	254.4	Sg	22:47:01.981	-0.1	---	m_e ML	2.0
MILB	1.66	6.4	Pn	22:46:36.670	-1.2	---	mc_ ML	2.0
MILB	1.66	6.4	Pg	22:46:40.930	0.0	---	m_	
MILB	1.66	6.4	Sg	22:47:02.450	0.0	---	m_	
WBB	1.68	352.4	Pg	22:46:41.480	0.2	---	m_ ML	1.5
SQTA	1.76	122.1	Sg	22:47:05.598	-0.1	---	m_e ML	2.0
GRC1	1.85	62.9	Pg	22:46:44.180	-0.4	---	m_ ML	1.9
GRC1	1.85	62.9	Sg	22:47:08.030	-0.5	---	m_	
ABH	1.95	331.2	Sg	22:47:10.816	-0.9	---	m_e	

Event 10121001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/21	05:10:51.08	1.03	2.09	50.7085	16.1589	8.1	6.8	122	0.0	0.0	11	0	012			m i sr	ZAMG	10121011
2021/01/21	05:10:41.36	0.33	0.82	51.4020	16.2050	4.4	2.2	015	1.0f		40	17	197	0.56	3.65	m i ki	BGR	10121001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.1	22 ZAMG	10121011
ML	3.4	0.3	17 BGR	10121001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.56	174.3	Pg	05:10:52.354	0.4					T_				m_e ML	2.7
KSP	0.56	174.3	Sg	05:11:00.209	1.0					T_				m_e	
DPC	1.05	175.9	Pg	05:11:01.190	-0.0					T_				m_e ML	3.5
DPC	1.05	175.9	Sg	05:11:16.148	1.3					T_				m_e	
BRG	1.51	250.5	Pn	05:11:07.878	-1.0					T_				m_e ML	3.1
BRG	1.51	250.5	Pg	05:11:09.765	-0.1					T_				m_e	
BRG	1.51	250.5	Sg	05:11:30.145	0.7					T_				m_e	
MORC	1.83	151.9	Pn	05:11:12.878	-0.3					T_				m_e ML	3.5
MORC	1.83	151.9	Sg	05:11:39.626	0.0					T_				m_e	
FBE	1.85	256.1	Pn	05:11:15.370	2.0					T_				m_e ML	3.2

FBE	1.85	256.1	Sg	05:11:39.515	-0.7	T__	m_e		
OKC	1.99	141.0	Pn	05:11:14.376	-0.9	T__	m_e ML	3.0	
OKC	1.99	141.0	Pg	05:11:18.572	-0.3	T__	m_e		
OKC	1.99	141.0	Sg	05:11:43.803	-0.8	T__	m_e		
CLL	2.00	268.6	Pn	05:11:14.314	-1.1	T__	m_e ML	3.2	
CLL	2.00	268.6	Pg	05:11:18.341	-0.7	T__	m_e		
CLL	2.00	268.6	Sg	05:11:44.759	-0.2	T__	m_e		
TANN	2.56	248.8	Pn	05:11:23.368	0.4	T__	m_e ML	3.3	
TANN	2.56	248.8	Pg	05:11:30.161	0.6	T__	m_e		
TANN	2.56	248.8	Sg	05:12:02.088	-0.5	T__	m_e		
OJC	2.56	116.1	Pn	05:11:21.165	-1.8	T__	m_e ML	3.5	
OJC	2.56	116.1	Pg	05:11:29.762	0.2	T__	m_e		
OJC	2.56	116.1	Sg	05:12:03.334	0.7	T__	m_e		
WERD	2.64	250.3	Pn	05:11:24.353	0.3	T__	m_e ML	3.3	
WERD	2.64	250.3	Pg	05:11:31.204	0.2	T__	m_e		
WERD	2.64	250.3	Sg	05:12:05.362	0.3	T__	m_e		
MANZ	2.96	243.0	Pn	05:11:29.065	0.7	T__	m_e ML	3.5	
MANZ	2.96	243.0	Sg	05:12:15.998	0.7	T__	m_e		
MOX	2.98	257.1	Pn	05:11:28.643	-0.1	T__	m_e ML	3.7	
MOX	2.98	257.1	Sg	05:12:16.056	-0.1	T__	m_e		
GEC2	3.02	213.1	Pn	05:11:30.554	1.3	T__	m_e ML	3.6	
GEC2	3.02	213.1	Pg	05:11:37.789	-0.5	T__	m_e		
GEC2	3.02	213.1	Sg	05:12:16.346	-0.9	T__	m_e		
ROTZ	3.02	238.8	Pn	05:11:29.958	0.7	T__	m_e ML	3.4	
ROTZ	3.02	238.8	Sg	05:12:16.925	-0.3	T__	m_e		
WET	3.10	224.6	Pn	05:11:30.836	0.5	T__	m_e ML	3.5	
WET	3.10	224.6	Sg	05:12:18.755	-1.1	T__	m_e		
GRA1	3.60	243.6	Pn	05:11:37.830	0.7	T__	m_e ML	4.0	
GRA1	3.60	243.6	Sg	05:12:36.237	0.6	T__	m_e		
CLZ	3.65	279.2	Sg	05:12:38.497	1.3	T__	m_e ML	3.6	

Event 10122004 Murau/A, Mur Valley

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/22	13:41:02.31	0.20	0.78	47.0076	14.3041	1.1	1.0	178	12.4	3.5	47	12	027			m i fe	ZAMG	10122014
2021/01/22	13:41:03.06	0.30	0.47	47.0240	14.3240	3.3	2.2	048	10.0f		17	11	112	0.54	3.31	m i ke	BGR	10122004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.2	19 ZAMG	10122014
ML	2.0	0.4	6 BGR	10122004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	0.54	163.3	Pg	13:41:13.439	0.1					T__				m_e	
OBKA	0.54	163.3	Sg	13:41:20.299	-0.1					T__				m_e	
KBA	0.67	275.0	Pg	13:41:15.363	-0.4					T__				m_e ML	1.6
KBA	0.67	275.0	Sg	13:41:24.075	-0.4					T__				m_e	
BIOA	0.81	325.4	Pg	13:41:18.730	0.3					T__				m_e	
BIOA	0.81	325.4	Sg	13:41:28.995	-0.0					T__				m_e	
MOA	0.83	357.3	Pg	13:41:19.173	0.4					T__				m_e	
ARSA	0.85	74.0	Pg	13:41:19.018	-0.1					T__				m_e ML	1.5
ARSA	0.85	74.0	Sg	13:41:30.496	0.4					T__				m_e	

LESA	1.19	290.3	Pn	13:41:24.474	-0.6	T__	m_e		
GEC2	1.87	347.3	Pg	13:41:37.722	-0.6	T__	m_e ML	2.0	
GEC2	1.87	347.3	Sg	13:42:02.132	-0.3	T__	m_e		
MOTA	2.21	279.5	Pg	13:41:44.773	-0.0	T__	m_e		
MOTA	2.21	279.5	Sg	13:42:14.843	1.5	T__	m_e		
WET	2.33	336.0	Sg	13:42:17.454	0.3	T__	m_e ML	2.1	
ROTZ	3.08	333.7	Sg	13:42:41.338	0.3	T__	m_e ML	2.5	
MANZ	3.31	334.5	Sg	13:42:47.622	-0.5	T__	m_e ML	2.5	

Event 10122002 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
2021/01/22	18:33:45.20	0.05	0.65	48.6547	7.7951	1.0	0.9	175	5.0f		235	38	024			m i s i	LDG	10122032
2021/01/22	18:33:45.30	0.89	0.41	48.6650	7.8330				1.7	5.1		18	066	0.09	2.34	m i k i	BNS	10122022
2021/01/22	18:33:44.99	0.17	0.70	48.6570	7.7840	2.2	2.2	079	5.0f		35	24	042	0.15	2.37	m i k i	BGR	10122012
2021/01/22	18:33:45.23	0.08	0.35	48.6520	7.8070	1.0	0.9	087	6.0	2.0	129	60	040	0.07	2.61	m i k i	LED	10122002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.4	0.1	3 LDG	10122032
ML	3.9	0.4	30 LDG	10122032
ML	3.2		BNS	10122022
ML	3.5	0.3	16 BGR	10122012
ML	3.5	0.2	67 LED	10122002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	126.0	Pg	18:33:47.120	0.2					T__				md_	
A123A	0.07	126.0	Sg	18:33:49.120	1.1					T__				m_	
STR	0.08	206.3	Pg	18:33:47.471	0.5									m_e	
STR	0.08	206.3	Sg	18:33:49.567	1.4							9191.9	0.22	m_e	
ILLK	0.15	203.7	Pg	18:33:48.735	0.5									m_e	
ILLK	0.15	203.7	Sg	18:33:51.720	1.5									m_e	
OFFE	0.21	147.6	Pg	18:33:49.520	0.2					T__				md_ ML	3.2
HOHE	0.21	271.9	Pg	18:33:49.440	0.1					T__				mc_ ML	3.2
HOHE	0.21	271.9	Sg	18:33:52.790	0.6					T__				m_	
BABA	0.26	75.1	Pg	18:33:50.250	-0.0					T__				mc_ ML	3.0
BABA	0.26	75.1	Sg	18:33:53.930	0.2					T__				m_	
OPP	0.30	121.5	Pg	18:33:50.870	-0.0					T__				mc_ ML	3.7
OPP	0.30	121.5	Sg	18:33:54.970	0.2					T__				m_	
CIEL	0.34	301.9	Sg	18:33:56.419	0.1									m_e ML	3.2
NEEW	0.36	32.7	Pg	18:33:52.220	0.1					T__				m_ ML	3.2
NEEW	0.36	32.7	Sg	18:33:57.830	1.0					T__				m_	
ZELS	0.37	198.5	Pg	18:33:52.712	0.5									m_e	
ZELS	0.37	198.5	Sg	18:33:58.498	1.4									m_e	
LEMB	0.38	355.3	Pg	18:33:52.300	-0.2									m_e ML	3.2
LEMB	0.38	355.3	Sg	18:33:57.373	-0.1									m_e	
WLS	0.38	231.6	Pg	18:33:52.530	-0.0					T__				mc_ ML	3.1
WLS	0.38	231.6	Sg	18:33:58.090	0.5					T__				m_	
PEB	0.42	351.9	Pg	18:33:52.930	-0.3					T__				md_ ML	3.3
PEB	0.42	351.9	Sg	18:33:58.650	0.0					T__				m_	
A124A	0.45	90.5	Pg	18:33:53.770	-0.1					T__				mc_	
BFO	0.47	132.7	Pg	18:33:54.210	0.0					T__				md_ ML	3.6

BFO	0.47	132.7	Sg	18:34:00.550	0.2	T__	m__	
ROTT	0.53	25.1	Pg	18:33:55.530	0.3	T__	m__ ML	3.3
ROTT	0.53	25.1	Sg	18:34:03.360	1.3	T__	m__	
KARL	0.54	46.6	Pg	18:33:55.740	0.4	T__	m__	
VOEL	0.55	305.2	Pg	18:33:55.450	-0.2	T__	mc__ ML	3.1
VOEL	0.55	305.2	PmP	18:33:57.900	-1.2	T__	m__	
VOEL	0.55	305.2	Sg	18:34:03.260	0.5	T__	m__	
VOEL	0.55	305.2	SmS	18:34:06.880	-1.6	T__	m__	
LDE	0.57	22.6	Pg	18:33:56.430	0.4	T__	m__ ML	3.4
LDE	0.57	22.6	Sg	18:34:05.100	1.7	T__	m__	
VOGT	0.58	189.1	Pg	18:33:56.430	0.3	T__	md__ ML	3.5
LDO	0.61	23.2	Pg	18:33:58.300	1.6	T__	m__ ML	3.5
LDO	0.61	23.2	Sg	18:34:06.220	1.7	T__	m__	
LDO	0.61	23.2	SmS	18:34:09.530	-0.4	T__	m__	
BREI	0.64	193.4	Pg	18:33:57.790	0.5	T__	m__ ML	3.3
FREI	0.64	177.8	Pg	18:33:57.620	0.2	T__	m__ ML	3.4
FREI	0.64	177.8	Sg	18:34:08.870	3.1	---	m__	
FBB	0.65	177.3	Pg	18:33:57.750	0.2	T__	md__ ML	3.5
FBB	0.65	177.3	Sg	18:34:06.810	0.8	T__	m__	
GALG	0.66	77.9	Pg	18:33:57.510	-0.1	T__	mc__ ML	3.9
GALG	0.66	77.9	Sg	18:34:06.010	-0.1	T__	m__	
GALG	0.66	77.9	SmS	18:34:09.060	-2.1	T__	m__	
BRET	0.68	57.8	Pg	18:33:57.770	-0.4	T__	mc__ ML	3.7
BRET	0.68	57.8	PmP	18:33:58.860	-2.2	T__	m__	
BRET	0.68	57.8	Sg	18:34:08.020	1.0	T__	m__	
KIZ	0.70	173.9	Pg	18:33:58.440	-0.0	T__	md__ ML	3.5
BREM	0.75	189.2	Pg	18:33:59.950	0.5	T__	m__ ML	3.4
ROTE	0.76	130.7	Pg	18:33:59.590	0.0	T__	md__ ML	4.1
ROTE	0.76	130.7	Sg	18:34:09.550	0.1	T__	m__	
ROTE	0.76	130.7	SmS	18:34:11.980	-1.9	T__	m__	
A100A	0.77	104.6	Pg	18:33:59.730	0.0	T__	mc__	
A100A	0.77	104.6	Sg	18:34:10.370	0.7	T__	m__	
FELD	0.79	170.3	Pg	18:34:00.070	-0.0	T__	md__ ML	3.3
FELD	0.79	170.3	PmP	18:34:01.080	-1.6	T__	m__	
FELD	0.79	170.3	Sg	18:34:10.910	0.6	T__	m__	
BERGE	0.82	162.3	Pg	18:34:00.630	-0.1	T__	md__ ML	3.5
BERGE	0.82	162.3	PmP	18:34:01.520	-1.6	T__	m__	
BERGE	0.82	162.3	Sg	18:34:12.101	0.8	---	m_e	
TUBL	0.85	98.2	Pg	18:34:01.190	-0.2	T__	mc__ ML	3.6
MSS	0.90	121.3	Pg	18:34:02.450	0.2	T__	md__ ML	3.7
A128A	0.91	34.4	Pg	18:34:02.670	0.3	T__	m__	
A128A	0.91	34.4	PmP	18:34:03.870	-0.8	T__	m__	
STU	0.92	82.1	Pg	18:34:02.950	0.3	T__	m__ ML	3.6
STU	0.92	82.1	Sg	18:34:15.367	0.8	---	m_e	
ENDD	0.94	182.8	Pn	18:34:02.640	-1.7	T__	m__ ML	3.5
ENDD	0.94	182.8	Pg	18:34:03.260	0.3	T__	m__	
IMS	0.94	3.7	Pn	18:34:02.530	-1.9	T__	md__ ML	3.6
IMS	0.94	3.7	Pg	18:34:03.270	0.2	T__	m__	
IMS	0.94	3.7	Sg	18:34:14.900	-0.4	T__	m__	
FREU	0.98	114.8	Pn	18:34:03.620	-1.2	T__	m__ ML	3.8
FREU	0.98	114.8	Sg	18:34:17.160	0.9	T__	m__	
METMA	0.99	162.3	Pn	18:34:03.630	-1.3	T__	md__ ML	3.5
HAUIG	0.99	184.2	Pn	18:34:03.520	-1.5	T__	md__	
HAUIG	0.99	184.2	Pg	18:34:04.480	0.5	T__	m__	

HAUIG	0.99	184.2	Sg	18:34:18.170	1.3	T__	m__	
SLE	1.00	152.4	Pn	18:34:03.960	-1.1	T__	md_ ML	3.6
SLE	1.00	152.4	Pg	18:34:04.540	0.5	T__	m__	
SLE	1.00	152.4	Sn	18:34:17.340	-1.7	T__	m__	
DUP	1.01	319.0	Pg	18:34:04.200	-0.1	T__	m__ ML	3.7
EMING	1.03	137.2	Pn	18:34:04.490	-1.0	T__	m__ ML	3.8
EMING	1.03	137.2	Pg	18:34:05.130	0.6	T__	m__	
EMING	1.03	137.2	Sg	18:34:18.100	0.3	T__	m__	
ILLF	1.04	200.9	Pn	18:34:03.880	-1.8	T__	md_ ML	3.6
BUCH	1.04	100.6	Pn	18:34:04.640	-1.1	T__	mc_ ML	4.2
BUCH	1.04	100.6	Pg	18:34:05.370	0.5	T__	m__	
BUCH	1.04	100.6	Sn	18:34:18.560	-1.6	T__	m__	
GUT	1.05	123.3	Pn	18:34:04.720	-1.0	T__	md_ ML	4.0
GUT	1.05	123.3	Pg	18:34:05.660	0.7	T__	m__	
GUT	1.05	123.3	Sn	18:34:18.600	-1.6	T__	m__	
GUT	1.05	123.3	Sg	18:34:19.530	1.0	T__	m__	
LOES	1.05	185.2	Pn	18:34:04.560	-1.3	T__	mc_ ML	3.2
LOES	1.05	185.2	Pg	18:34:05.540	0.5	T__	m__	
SULZ	1.14	169.6	Pn	18:34:05.960	-1.1	T__	md_ ML	3.5
SULZ	1.14	169.6	Pg	18:34:07.130	0.4	T__	m__	
SULZ	1.14	169.6	Sn	18:34:20.830	-1.6	T__	m__	
SULZ	1.14	169.6	Sg	18:34:22.300	0.8	T__	m__	
MUTEZ	1.15	185.3	Pn	18:34:05.730	-1.5	T__	md_	
MUTEZ	1.15	185.3	Pg	18:34:07.050	0.1	T__	m__	
MUTEZ	1.15	185.3	Sg	18:34:22.800	1.0	T__	m__	
ZWI	1.16	109.4	Pn	18:34:06.240	-1.0	T__	m__ ML	4.1
ZWI	1.16	109.4	Pg	18:34:07.340	0.3	T__	m__	
ZWI	1.16	109.4	Sn	18:34:21.190	-1.6	T__	m__	
URBA	1.19	80.3	Pn	18:34:06.280	-1.4	T__	mc_ ML	3.5
URBA	1.19	80.3	Pg	18:34:07.750	0.1	T__	m__	
WBA	1.20	33.0	Pn	18:34:05.870	-2.0	T__	m__ ML	3.5
WBA	1.20	33.0	Sg	18:34:23.510	0.1	T__	m__	
STEIN	1.21	143.8	Pn	18:34:07.240	-0.8	T__	m__ ML	3.8
STEIN	1.21	143.8	Pg	18:34:08.650	0.6	T__	m__	
STEIN	1.21	143.8	Sg	18:34:24.950	1.2	T__	m__	
RONF	1.22	219.8	Pg	18:34:06.390	-1.8	___	m_e ML	3.8
RONF	1.22	219.8	Sg	18:34:22.706	-1.3	___	m_e	
A117A	1.22	70.6	Pn	18:34:06.650	-1.5	T__	m__	
A117A	1.22	70.6	Pg	18:34:07.830	-0.5	T__	m__	
A117A	1.22	70.6	Sg	18:34:24.890	0.8	T__	m__	
ABH	1.24	352.3	Pg	18:34:08.040	-0.6	T__	m__ ML	3.2
WALHA	1.26	135.2	Pn	18:34:07.810	-0.8	T__	md_ ML	3.9
WALHA	1.26	135.2	Pg	18:34:09.080	0.2	T__	m__	
WALHA	1.26	135.2	Sn	18:34:24.100	-1.0	T__	m__	
WALHA	1.26	135.2	Sg	18:34:25.950	0.8	T__	m__	
RIVT	1.26	327.6	Pg	18:34:08.310	-0.6	T__	m__ ML	3.2
DEGG	1.26	91.3	Pn	18:34:07.490	-1.2	T__	mc_ ML	4.0
DEGG	1.26	91.3	Sn	18:34:23.560	-1.7	T__	m__	
DEGG	1.26	91.3	Sg	18:34:25.960	0.7	T__	m__	
GWBO	1.29	5.2	Pg	18:34:09.070	-0.5	T__	m__	
GWBO	1.29	5.2	Sg	18:34:26.350	0.1	T__	m__	
BODE	1.30	14.1	Pn	18:34:08.070	-1.1	T__	m__ ML	3.5
BODE	1.30	14.1	Pg	18:34:09.110	-0.6	T__	m__	
BODE	1.30	14.1	Sg	18:34:26.460	-0.1	T__	m__	

WBB	1.31	24.8	Pn	18:34:07.200	-2.2	T__	m__ ML	3.2
WBB	1.31	24.8	Pg	18:34:09.810	-0.2	T__	m__	
BOURR	1.31	197.2	Pn	18:34:08.270	-1.1	T__	m__ ML	3.9
BALST	1.32	183.3	Pn	18:34:08.180	-1.3	T__	md__ ML	3.4
BALST	1.32	183.3	Pg	18:34:10.280	0.2	T__	m__	
A104C	1.34	112.5	Pg	18:34:10.760	0.3	T__	m__	
A104C	1.34	112.5	Sn	18:34:25.880	-1.1	T__	m__	
A104C	1.34	112.5	Sg	18:34:28.470	0.8	T__	m__	
NEUF	1.35	300.6	Sg	18:34:27.690	-0.4	---	m_e ML	3.3
A108A	1.38	102.0	Pg	18:34:11.230	0.1	---	m__	
A108A	1.38	102.0	Sg	18:34:29.720	0.8	---	m__	
WILA	1.44	148.8	Pn	18:34:10.600	-0.5	---	m__ ML	3.8
WILA	1.44	148.8	Pg	18:34:12.370	-0.0	---	m__	
WILA	1.44	148.8	Sg	18:34:31.770	0.8	---	m__	
GWBD	1.46	2.4	Pg	18:34:11.870	-1.0	---	m__ ML	3.0
GWBE	1.47	9.3	Pg	18:34:11.780	-1.3	---	m__ ML	3.0
WLF	1.48	313.7	Pg	18:34:12.660	-0.5	---	m__ ML	3.4
WLF	1.48	313.7	Sg	18:34:31.360	-1.0	---	m__	
ROMAN	1.49	136.2	Pg	18:34:13.790	0.4	---	m__ ML	3.7
ROMAN	1.49	136.2	Sn	18:34:29.920	-0.7	---	m__	
ROMAN	1.49	136.2	Sg	18:34:32.960	0.3	---	m__	
MILB	1.52	38.9	Pn	18:34:10.340	-1.9	---	mc__ ML	3.6
MILB	1.52	38.9	Pg	18:34:13.219	-0.8	---	m_e	
MILB	1.52	38.9	Sg	18:34:33.900	0.2	---	m__	
NAST	1.54	1.3	Sn	18:34:32.500	0.6	---	m_e	
TETT	1.56	128.8	Pg	18:34:15.210	0.5	---	m__ ML	3.6
TETT	1.56	128.8	Sn	18:34:31.760	-0.5	---	m__	
TETT	1.56	128.8	Sg	18:34:35.320	0.5	---	m__	
BGG	1.58	349.1	Pn	18:34:13.300	0.2	---	m_e	
BGG	1.58	349.1	Sn	18:34:32.600	-0.2	---	m_e	
CHMF	1.60	209.3	Pn	18:34:11.700	-1.6	---	md__ ML	3.4
TNS	1.62	14.6	Pn	18:34:12.321	-1.3	---	m_e ML	3.3
TNS	1.62	14.6	Pg	18:34:15.186	-0.7	---	m_e	
TNS	1.62	14.6	Sg	18:34:36.199	-0.7	---	m_e	
WOER	1.66	76.4	Pg	18:34:16.430	-0.1	---	m__ ML	3.5
WOER	1.66	76.4	Sg	18:34:37.900	-0.0	---	m__	
A107D	1.71	110.9	Sg	18:34:39.970	0.4	---	m__	
OMED	1.76	348.2	Pg	18:34:17.560	-0.9	---	m__ ML	3.3
LIENZ	1.76	139.6	Pn	18:34:15.960	0.5	---	m__ ML	3.5
LIENZ	1.76	139.6	Sg	18:34:41.920	0.6	---	m__	
KOE	1.77	358.5	Pn	18:34:16.600	1.0	---	m_e	
KOE	1.77	358.5	Sn	18:34:37.600	0.3	---	m_e	
WILW	1.78	319.4	Pn	18:34:17.020	1.3	---	m__ ML	3.3
HILG	1.80	336.3	Pn	18:34:16.100	0.2	---	m_e	
HILG	1.80	336.3	Sn	18:34:38.300	0.5	---	m_e	
UBR	1.82	121.5	Pn	18:34:16.480	0.3	---	m__ ML	3.8
UBR	1.82	121.5	Pg	18:34:20.190	0.7	---	m__	
UBR	1.82	121.5	Sn	18:34:38.260	-0.0	---	m__	
UBR	1.82	121.5	Sg	18:34:43.210	0.3	---	m__	
DEP14	1.83	349.0	Pg	18:34:18.990	-0.8	---	m__ ML	3.3
NORI	1.86	86.8	Pg	18:34:20.194	-0.1	---	m_e ML	3.5
DAVA	1.95	133.8	Pn	18:34:18.430	0.4	---	m__ ML	3.7
DAVA	1.95	133.8	Sn	18:34:41.630	0.3	---	m__	
DAVA	1.95	133.8	Sg	18:34:46.860	-0.2	---	m__	

225.4 0.18

223.6 0.58

155.0 0.36

STB	2.04	342.5	Pn	18:34:19.700	0.5	---													m_e			
STB	2.04	342.5	Sn	18:34:43.800	0.2	---											90.6	0.22	m_e			
OBER	2.08	125.9	Pg	18:34:25.643	1.3	---													m_e			
KLL	2.22	334.7	Sn	18:34:48.400	0.7	---											60.5	0.58	m_e			
DREG	2.25	333.7	Pn	18:34:22.200	0.1	---													m_e			
DREG	2.25	333.7	Sn	18:34:48.700	0.1	---												66.1	0.48	m_e		
BNS	2.35	350.2	Sn	18:34:51.500	0.7	---												164.0	0.69	m_e		
HOBG	2.35	352.7	Pn	18:34:23.700	0.2	---														m_e		
HOBG	2.35	352.7	Sn	18:34:52.000	1.1	---													182.0	0.55	m_e	
FUR	2.35	100.7	Pg	18:34:29.898	0.3	---														m_e	ML	4.0
GRA1	2.46	63.7	Pg	18:34:30.460	-1.2	---														m_e	ML	3.5
GRB2	2.61	74.8	Pg	18:34:34.130	-0.3	---														m_e	ML	3.2

Event 10122001 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	
2021/01/22	19:34:58.07		0.58	48.6224	7.7129				7.0	8.9				129			m i ke	NEIC	10122041
2021/01/22	19:34:59.70	0.05	0.57	48.6530	7.8030	1.1	0.9	169	5.0f		101	18	030				m i si	LDG	10122031
2021/01/22	19:34:59.70	0.95	0.41	48.6590	7.8240				2.2	6.1		13	066	0.09	2.25		m i ki	BNS	10122021
2021/01/22	19:34:59.63	0.23	0.65	48.6500	7.7730	3.3	2.2	097	5.0f		21	13	060	0.14	1.54		m i ki	BGR	10122011
2021/01/22	19:34:59.60	0.07	0.24	48.6560	7.8090	0.8	0.7	027	5.0f		78	45	039	0.07	1.48		m i ki	LED	10122001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.1	12 NEIC	10122041
MD	2.5	0.3	3 LDG	10122031
ML	2.8	0.3	16 LDG	10122031
ML	2.0		BNS	10122021
ML	2.1	0.3	6 BGR	10122011
ML	2.4	0.2	35 LED	10122001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
A123A	0.07	129.3	Pg	19:35:01.540	0.4					T_				md_		
A123A	0.07	129.3	Sg	19:35:03.470	1.2					T_				m_		
STR	0.08	205.8	Pg	19:35:01.871	0.5					---				m_e		
ILLK	0.15	203.6	Pg	19:35:03.127	0.5					---				m_e		
ILLK	0.15	203.6	Sg	19:35:06.211	1.6					---				m_e		
OFFE	0.21	148.4	Pg	19:35:03.930	0.2					T_				md_		
OFFE	0.21	148.4	Sg	19:35:07.320	0.8					T_				m_		
HOHE	0.21	270.9	Pg	19:35:03.870	0.1					T_				mc_ ML	1.9	
HOHE	0.21	270.9	Sg	19:35:07.120	0.6					T_				m_		
BABA	0.26	75.9	Pg	19:35:04.640	0.1					T_				mc_ ML	1.7	
BABA	0.26	75.9	Sg	19:35:08.320	0.3					T_				m_		
OPP	0.30	122.3	Pg	19:35:05.250	0.0					T_				mc_ ML	2.4	
OPP	0.30	122.3	Sg	19:35:09.350	0.2					T_				m_		
CIEL	0.34	301.2	Pg	19:35:06.194	0.1					---				m_e	ML	2.0
CIEL	0.34	301.2	Sg	19:35:10.985	0.4					---				m_e		
NEEW	0.36	32.8	Pg	19:35:06.700	0.3					T_				mc_ ML	2.0	
NEEW	0.36	32.8	Sg	19:35:12.130	1.1					T_				m_		
LEMB	0.38	355.0	Pg	19:35:06.729	-0.1					---				m_e	ML	1.8
LEMB	0.38	355.0	Sg	19:35:11.733	-0.0					---				m_e		
WLS	0.39	231.3	Pg	19:35:06.960	0.0					T_				mc_ ML	2.2	

WLS	0.39	231.3	Sg	19:35:12.500	0.5	T__	m__	
PEB	0.42	351.6	Pg	19:35:07.380	-0.1	T__	md_ ML	2.0
PEB	0.42	351.6	Sg	19:35:13.020	0.2	T__	m__	
A124A	0.45	91.0	Pg	19:35:08.190	0.0	T__	m__	
A124A	0.45	91.0	Sg	19:35:14.250	0.2	T__	m__	
BFO	0.47	133.2	Pg	19:35:08.610	0.0	T__	md_ ML	2.2
BFO	0.47	133.2	Sg	19:35:14.930	0.2	T__	m__	
ROTT	0.52	25.1	Pg	19:35:10.504	1.0	___	m_e	
KARL	0.53	46.8	Pg	19:35:10.250	0.6	T__	m__	
VOEL	0.55	304.8	Pg	19:35:09.870	-0.1	T__	mc_ ML	2.1
LDE	0.56	22.6	Sg	19:35:19.441	1.9	___	m_e	
VOGT	0.58	189.2	Pg	19:35:10.870	0.3	T__	m__ ML	2.2
VOGT	0.58	189.2	Sg	19:35:18.980	0.8	T__	m__	
GALG	0.65	78.2	Pg	19:35:11.930	-0.0	T__	mc_ ML	2.4
GALG	0.65	78.2	Sg	19:35:20.450	0.0	T__	m__	
GALG	0.65	78.2	SmS	19:35:23.520	-2.1	T__	m__	
BRET	0.68	58.0	PmP	19:35:13.410	-2.1	T__	m__ ML	2.4
KIZ	0.70	174.0	Pg	19:35:12.840	-0.0	T__	m__ ML	2.3
KIZ	0.70	174.0	Sg	19:35:22.640	0.6	T__	m__	
KIZ	0.70	174.0	SmS	19:35:24.740	-2.2	T__	m__	
ROTE	0.76	131.0	Pg	19:35:14.030	0.0	T__	m__ ML	2.8
ROTE	0.76	131.0	Sg	19:35:24.040	0.2	T__	m__	
ROTE	0.76	131.0	SmS	19:35:26.490	-2.0	T__	m__	
A100A	0.77	104.9	Pg	19:35:14.130	0.1	T__	mc_	
FELD	0.79	170.5	Pg	19:35:14.500	-0.0	T__	m__ ML	2.2
BERGE	0.82	162.5	Pg	19:35:15.040	-0.1	T__	md_ ML	2.4
BERGE	0.82	162.5	Sg	19:35:26.477	0.7	___	m_e	
A121B	0.82	183.9	Pg	19:35:15.500	0.4	T__	m__	
MSS	0.90	121.6	Pg	19:35:16.930	0.3	T__	m__	
STU	0.92	82.3	Pg	19:35:17.352	0.4	___	m_e ML	2.1
STU	0.92	82.3	Sg	19:35:29.645	0.8	___	m_e	
IMS	0.94	3.6	Pg	19:35:17.020	-0.3	T__	m__ ML	2.3
IMS	0.94	3.6	PmP	19:35:17.690	-1.9	T__	m__	
IMS	0.94	3.6	Sg	19:35:29.560	0.1	T__	m__	
IMS	0.94	3.6	SmS	19:35:30.950	-2.4	T__	m__	
ENDD	0.94	182.9	Pg	19:35:17.100	-0.3	T__	m__ ML	2.2
ENDD	0.94	182.9	Sg	19:35:29.950	0.4	T__	m__	
FREU	0.98	115.0	Pg	19:35:18.070	0.1	T__	m__ ML	2.5
METMA	0.99	162.4	Pn	19:35:18.070	-1.4	T__	md_ ML	2.2
HAUIG	1.00	184.2	Pn	19:35:18.360	-1.3	T__	m__	
SLE	1.00	152.6	Pn	19:35:18.400	-1.2	T__	md_ ML	2.3
DUP	1.01	318.8	Pg	19:35:18.940	0.3	T__	m__ ML	2.5
EMING	1.03	137.4	Pn	19:35:18.920	-1.1	T__	m__ ML	2.5
EMING	1.03	137.4	PmP	19:35:19.600	-1.5	T__	m__	
EMING	1.03	137.4	Sn	19:35:32.510	-1.8	T__	m__	
ILLF	1.04	200.9	Pg	19:35:19.850	0.6	T__	m__ ML	2.4
ILLF	1.04	200.9	Sg	19:35:34.100	1.4	T__	m__	
BUCH	1.04	100.8	Pn	19:35:19.040	-1.2	T__	m__ ML	2.7
BUCH	1.04	100.8	Sn	19:35:32.880	-1.8	T__	m__	
GUT	1.05	123.5	Pn	19:35:19.160	-1.1	T__	m__ ML	2.7
SULZ	1.15	169.7	Pn	19:35:20.460	-1.1	T__	m__ ML	2.5
SULZ	1.15	169.7	Pg	19:35:21.210	0.0	T__	m__	
SULZ	1.15	169.7	Sn	19:35:35.220	-1.9	T__	m__	
SULZ	1.15	169.7	Sg	19:35:36.720	0.7	T__	m__	

MUTEZ	1.15	185.4	Sg	19:35:37.190	0.9	T__	m__													
ZWI	1.16	109.6	Pn	19:35:20.650	-1.1	T__	m__	ML	2.7											
ZWI	1.16	109.6	Pg	19:35:21.650	0.2	T__	m__													
URBA	1.19	80.5	Pn	19:35:20.850	-1.3	T__	m__	ML	2.2											
URBA	1.19	80.5	Pg	19:35:22.040	0.1	T__	m__													
WBA	1.20	33.1	Pn	19:35:20.260	-2.0	T__	m__													
WBA	1.20	33.1	Sn	19:35:36.170	-2.1	T__	m__													
WBA	1.20	33.1	Sg	19:35:38.040	0.4	T__	m__													
A117A	1.22	70.8	Sg	19:35:39.120	0.7	T__	m__	ML	2.6											
RONF	1.22	219.8	Pg	19:35:20.797	-1.9	---	m_e	ML	2.5											
RONF	1.22	219.8	Sg	19:35:37.132	-1.3	---	m_e													
ABH	1.24	352.2	Pn	19:35:22.410	-0.4	T__	m__	ML	2.1											
ABH	1.24	352.2	Sg	19:35:38.707	-0.2	---	m_e													
RIVT	1.25	327.4	Pg	19:35:22.810	-0.4	T__	m__	ML	2.2											
RIVT	1.25	327.4	Sg	19:35:38.858	-0.6	---	m_e													
WALHA	1.26	135.4	Pg	19:35:23.470	0.1	T__	m__	ML	2.6											
DEGG	1.26	91.5	Sg	19:35:40.420	0.8	T__	m__	ML	2.5											
BOURR	1.32	197.3	Pn	19:35:22.450	-1.5	T__	m__	ML	2.7											
BOURR	1.32	197.3	Pg	19:35:24.680	0.2	T__	m__													
A104C	1.34	112.6	Sg	19:35:42.860	0.8	T__	m__													
NEUF	1.35	300.5	Sg	19:35:42.247	-0.2	---	m_e													
A108A	1.37	102.2	Sg	19:35:44.320	1.0	---	m__													
WLF	1.48	313.6	Sg	19:35:45.870	-0.8	---	m__	ML	2.4											
MILB	1.52	39.0	Sg	19:35:48.160	0.2	---	m_e													
NAST	1.54	1.2	Sn	19:35:46.400	0.0	---				21.5	0.20	m_e								
BGG	1.58	349.0	Pn	19:35:28.200	0.7	---	m_e													
BGG	1.58	349.0	Sn	19:35:47.100	-0.2	---				12.1	0.17	m_e								
KOE	1.77	358.4	Pn	19:35:29.800	-0.3	---	m_e													
KOE	1.77	358.4	Sn	19:35:52.400	0.6	---				13.6	0.51	m_e								
HILG	1.79	336.3	Sn	19:35:52.600	0.3	---				8.1	0.23	m_e								
DREG	2.25	333.7	Sn	19:36:03.600	0.5	---				4.4	0.32	m_e								

Event 10123001 Hochkogel Mountain/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/23	09:58:01.58	0.09	0.47	47.6079	14.3703	1.0	0.7	159	4.0	1.2	45	20	020			m i fe	ZAMG	10123011
2021/01/23	09:58:02.11	0.34	1.03	47.6140	14.4320	5.6	4.4	022	10.0f		15	12	137	0.26	2.61	m i ke	BGR	10123001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	21 ZAMG	10123011
ML	1.6	0.2	6 BGR	10123001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.26	334.7	Pg	09:58:06.872	-0.4					T__				m_e	ML 1.4
MOA	0.26	334.7	Sg	09:58:10.980	0.1					T__				m_e	
BIOA	0.54	278.5	Pg	09:58:10.781	-1.6					T__				m_e	ML 1.6
ARSA	0.82	115.8	Pg	09:58:18.489	0.8					T__				m_e	ML 1.4
ARSA	0.82	115.8	Sg	09:58:28.692	0.3					T__				m_e	
KBA	0.91	234.4	Pg	09:58:18.921	-0.4					T__				m_e	ML 1.7
RJOB	1.11	277.0	Sg	09:58:40.882	3.4					T__				m_e	ML 1.8
LESA	1.20	261.6	Pg	09:58:24.274	-0.5					T__				m_e	

GEC2	1.32	338.7	Pg	09:58:27.200	0.1					T__						m_e	ML	1.9
GEC2	1.32	338.7	Sg	09:58:44.324	0.1					T__						m_e		
WTTA	1.92	260.5	Pg	09:58:37.944	-0.4					T__						m_e		
BE1	2.18	279.0	Sg	09:59:11.208	-0.2					T__						m_e		
MOTA	2.27	264.4	Sg	09:59:14.042	-0.1					T__						m_e		
ZUGS	2.34	266.4	Sg	09:59:16.557	0.0					T__						m_e		
ROTZ	2.61	326.5	Sg	09:59:24.706	-0.2					T__						m_e		

Event 10124007 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/24	15:54:51.88	0.44	0.84	45.5542	16.3464	3.9	2.8	019	10.0	0.0	35	14	020			m i uk	ZAMG	10124017
2021/01/24	15:54:53.17	0.60	0.94	45.4710	16.3760	11.1	7.8	066	10.0f		25	18	312	1.64	6.19	m i ke	BGR	10124007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.1	23 ZAMG	10124017
ML	3.3	0.3	13 BGR	10124007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.64	309.9	Pn	15:55:19.787	-1.5					T__				m_e	
OBKA	1.64	309.9	Pg	15:55:22.459	-1.7					T__				m_e	
OBKA	1.64	309.9	Sg	15:55:43.577	-1.8					T__				m_e	
ARSA	1.87	342.0	Pn	15:55:23.211	-1.3					T__				m_e	ML 2.8
ARSA	1.87	342.0	Sg	15:55:52.907	0.1					T__				m_e	
KBA	2.64	308.6	Pn	15:55:33.838	-1.0					T__				m_e	ML 3.1
KBA	2.64	308.6	Sg	15:56:17.317	0.2					T__				m_e	
MOA	2.78	329.4	Pn	15:55:36.460	-0.4					T__				m_e	ML 3.2
MOA	2.78	329.4	Sn	15:56:09.485	1.2					T__				m_e	
BIOA	2.91	320.7	Pn	15:55:37.803	-0.7					T__				m_e	ML 3.0
LESA	3.21	308.8	Pn	15:55:42.509	-0.1					T__				m_e	ML 3.2
RJOB	3.34	313.9	Pn	15:55:44.335	-0.1					T__				m_e	ML 3.0
KW1	3.70	317.1	Pn	15:55:49.126	-0.1					T__				m_e	ML 3.7
WTTA	3.73	300.4	Pn	15:55:50.067	0.4					T__				m_e	ML 3.4
GEC2	3.83	332.6	Pn	15:55:50.617	-0.4					T__				m_e	ML 3.5
GEC2	3.83	332.6	Sn	15:56:34.063	1.2					T__				m_e	
SQTA	3.97	298.0	Pn	15:55:53.723	0.8					T__				m_e	ML 3.5
MOTA	4.09	299.2	Pn	15:55:54.807	0.3					T__				m_e	
FETA	4.20	293.7	Pn	15:55:57.386	1.4					T__				m_e	ML 3.5
WET	4.37	328.4	Pn	15:55:57.783	-0.5					T__				m_e	ML 3.5
OBER	4.62	297.0	Pn	15:56:01.898	0.3					T__				m_e	
DAVA	4.83	294.4	Pn	15:56:05.215	0.6					T__				m_e	ML 3.7
UBR	4.84	299.4	Pn	15:56:04.411	-0.3					T__				m_e	
BFO	6.19	300.4	Pn	15:56:21.911	-1.1					T__				m_e	
BFO	6.19	300.4	Sn	15:57:28.983	0.6					T__				m_e	

Event 10127001 Radmer Hochkogel/A, Eisenerzer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/27	00:44:05.60	0.73	0.41	47.7240	14.9180				10.0f				6 347	4.93	6.01	m i ke	BNS	10127021
2021/01/27	00:43:59.00	0.12	1.83	47.4219	14.9904	0.9	0.6	135	11.6	2.4	81	11	041			m i fe	ZAMG	10127011

2021/01/27 00:44:01.92 0.43 1.65 47.4290 14.8830 8.9 6.7 058 10.0f 29 20 223 0.59 4.49 m i ke BGR 10127001
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9		BNS	10127021
ML	3.4	0.4	25 ZAMG	10127011
ML	3.0	0.3	14 BGR	10127001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.59	315.5	Pg	00:44:11.357	-1.8					T__				m_e	ML 2.3
BIOA	0.88	287.8	Sg	00:44:31.484	1.5					T__				m_e	ML 2.8
OBKA	0.95	194.0	Pn	00:44:18.021	-2.6					T__				m_e	
OBKA	0.95	194.0	Sg	00:44:31.009	-1.1					T__				m_e	
KBA	1.10	252.0	Pg	00:44:21.024	-1.7					T__				m_e	ML 2.5
LESA	1.49	270.6	Pn	00:44:28.051	0.0					T__				m_e	ML 3.0
GEC2	1.62	331.3	Pn	00:44:29.348	-0.4					T__				m_e	ML 2.9
KW1	1.69	295.1	Pn	00:44:32.172	1.5					T__				m_e	ML 3.3
KW1	1.69	295.1	Sg	00:44:56.783	1.3					T__				m_e	
WTTA	2.21	266.9	Pn	00:44:39.686	2.0					T__				m_e	ML 3.0
WTTA	2.21	266.9	Sg	00:45:12.694	0.6					T__				m_e	
SQTA	2.50	266.6	Pg	00:44:47.505	-1.5					T__				m_e	ML 3.0
BE1	2.51	282.4	Sg	00:45:20.780	-1.0					T__				m_e	ML 3.1
FUR	2.53	288.2	Pg	00:44:48.814	-0.8					T__				m_e	ML 3.3
ZUGS	2.64	271.2	Pn	00:44:46.199	2.6					T__				m_e	
RETA	2.79	272.7	Pn	00:44:48.439	2.9					T__				m_e	ML 3.0
RETA	2.79	272.7	Pg	00:44:53.504	-1.0					T__				m_e	
RETA	2.79	272.7	Sg	00:45:30.207	-0.3					T__				m_e	
FETA	2.85	263.3	Pn	00:44:49.232	2.8					T__				m_e	
FETA	2.85	263.3	Pg	00:44:53.865	-1.8					T__				m_e	
NORI	3.12	296.0	Sg	00:45:40.420	-0.8					T__				m_e	
UBR	3.23	276.2	Pn	00:44:53.456	1.8					T__				m_e	ML 3.6
UBR	3.23	276.2	Sg	00:45:44.173	-0.5					T__				m_e	
GRA1	3.31	314.4	Pg	00:45:02.941	-1.5					T__				m_e	ML 3.4
GRA1	3.31	314.4	Sg	00:45:46.594	-0.7					T__				m_e	
DAVA	3.39	269.4	Pn	00:44:55.946	2.2					T__				m_e	ML 3.4
DAVA	3.39	269.4	Pg	00:45:04.822	-1.0					T__				m_e	
DAVA	3.39	269.4	Sg	00:45:51.173	1.5					T__				m_e	
BFO	4.49	284.0	Pn	00:45:09.523	0.9					T__				m_e	
TNS	5.07	305.8	Pn	00:45:18.000	1.4					---				m_e	
TNS	5.07	305.8	Sn	00:46:14.600	3.8					---		16.9	0.35	m_e	
KAST	5.65	314.3	Pn	00:45:25.700	1.2					---				m_e	
KAST	5.65	314.3	Sn	00:46:26.700	2.3					---		3.7	0.88	m_e	
BGG	5.69	302.0	Pn	00:45:27.100	2.2					---				m_e	
BGG	5.69	302.0	Sn	00:46:29.100	3.9					---				m_e	
HOBG	6.07	308.6	Pn	00:45:33.300	3.1					---				m_e	
HILG	6.10	301.0	Pn	00:45:33.200	2.6					---				m_e	
STB	6.15	304.0	Pn	00:45:33.300	2.1					---				m_e	
STB	6.15	304.0	Sn	00:46:39.800	3.8					---				m_e	

Event 10128005 Czech and Slovak Republics

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2021/01/28 08:16:45.08 0.48 1.40 48.7061 18.4864 4.2 2.0 095 10.9 2.5 32 4 015 m i uk ZAMG 10128015
 2021/01/28 08:16:45.40 0.49 1.12 48.7250 18.6570 6.7 5.6 146 1.0f 26 14 248 1.16 6.14 m i ki BGR 10128005
 (#PRIME)

Magnitude Err Nsta Author OrigID
 ML 3.3 0.3 23 ZAMG 10128015
 ML 3.8 0.3 12 BGR 10128005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	1.16	343.6	Pg	08:17:07.260	-0.0					T__				m_e ML	3.3
OKC	1.16	343.6	Sg	08:17:24.346	2.1					T__				m_e	
MORC	1.28	325.8	Pg	08:17:08.556	-0.9					T__				m_e ML	3.9
MORC	1.28	325.8	Sg	08:17:27.269	1.2					T__				m_e	
OJC	1.67	26.0	Pn	08:17:14.069	-0.9					T__				m_e ML	3.3
OJC	1.67	26.0	Sg	08:17:36.066	-2.3					T__				m_e	
DPC	2.22	317.9	Pn	08:17:22.385	-0.1					T__				m_e ML	3.9
DPC	2.22	317.9	Pg	08:17:27.712	0.4					T__				m_e	
DPC	2.22	317.9	Sg	08:17:54.080	-1.9					T__				m_e	
KSP	2.61	325.1	Pn	08:17:28.479	0.7					T__				m_e ML	3.8
KSP	2.61	325.1	Pg	08:17:35.098	0.5					T__				m_e	
KSP	2.61	325.1	Sg	08:18:10.270	1.9					T__				m_e	
GEC2	3.27	274.0	Pn	08:17:36.448	-0.2					T__				m_e ML	3.6
GEC2	3.27	274.0	Sn	08:18:14.438	0.9					T__				m_e	
BRG	3.72	307.0	Pn	08:17:42.800	-0.0					T__				m_e ML	3.7
BRG	3.72	307.0	Pg	08:17:56.072	0.5					T__				m_e	
BRG	3.72	307.0	Sg	08:18:42.104	-1.6					T__				m_e	
WET	3.82	278.5	Pn	08:17:44.406	0.3					T__				m_e	
ROTZ	4.34	286.3	Pn	08:17:50.833	-0.3					T__				m_e ML	4.0
ROTZ	4.34	286.3	Sg	08:19:01.804	-1.3					T__				m_e	
TANN	4.36	295.2	Pn	08:17:51.333	-0.1					T__				m_e ML	4.0
TANN	4.36	295.2	Sg	08:19:02.278	-1.5					T__				m_e	
MANZ	4.45	288.9	Pn	08:17:52.200	-0.4					T__				m_e	
CLL	4.46	307.5	Pn	08:17:52.892	0.1					T__				m_e ML	4.0
MOX	4.94	295.5	Pn	08:17:59.475	0.1					T__				m_e ML	3.9
CLZ	6.14	303.6	Pn	08:18:16.466	0.9					T__				m_e ML	4.2

Event 10128004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/28	12:40:06.24	3.21	2.56	51.5217	15.8897	23.0	15.3	167	0.0	0.0	12	0	013			m i sr	ZAMG	10128014
2021/01/28	12:40:07.93	0.52	0.56	51.4980	15.9980	4.4	2.2	024	1.0f		29	11	245	0.68	3.03	m i ki	BGR	10128004

(#PRIME)

Magnitude Err Nsta Author OrigID
 ML 3.0 0.2 4 ZAMG 10128014
 ML 2.6 0.3 11 BGR 10128004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.68	164.1	Pg	12:40:20.709	-0.0					T__				m_e ML	1.9
KSP	0.68	164.1	Sg	12:40:29.275	-0.3					T__				m_e	
DPC	1.17	169.8	Pg	12:40:29.309	-0.6					T__				m_e ML	2.7
DPC	1.17	169.8	Sg	12:40:46.211	1.2					T__				m_e	

BRG	1.43	244.9	Pg	12:40:34.639	-0.3	T__	m_e	ML	2.5
BRG	1.43	244.9	Sg	12:40:54.276	0.9	T__	m_e		
CLL	1.88	265.4	Pn	12:40:39.726	-0.6	T__	m_e	ML	2.4
CLL	1.88	265.4	Pg	12:40:42.613	-0.7	T__	m_e		
CLL	1.88	265.4	Sg	12:41:08.132	0.5	T__	m_e		
MORC	1.98	149.8	Pn	12:40:41.692	-0.0	T__	m_e	ML	2.8
MORC	1.98	149.8	Sg	12:41:10.947	0.1	T__	m_e		
TANN	2.48	245.5	Pn	12:40:48.775	0.3	T__	m_e	ML	2.7
TANN	2.48	245.5	Pg	12:40:54.591	-0.0	T__	m_e		
TANN	2.48	245.5	Sg	12:41:26.626	0.0	T__	m_e		
WERD	2.55	247.1	Pn	12:40:49.662	0.2	T__	m_e	ML	2.5
WERD	2.55	247.1	Pg	12:40:55.543	-0.5	T__	m_e		
WERD	2.55	247.1	Sg	12:41:29.088	0.1	T__	m_e		
MOX	2.88	254.5	Pn	12:40:54.648	0.7	T__	m_e	ML	2.8
MOX	2.88	254.5	Pg	12:41:02.005	-0.2	T__	m_e		
MOX	2.88	254.5	Sg	12:41:40.205	0.7	T__	m_e		
MANZ	2.89	240.0	Pn	12:40:54.388	0.4	T__	m_e	ML	2.6
MANZ	2.89	240.0	Pg	12:41:02.416	0.1	T__	m_e		
MANZ	2.89	240.0	Sg	12:41:40.694	1.0	T__	m_e		
ROTZ	2.96	235.7	Pn	12:40:55.467	0.4	T__	m_e	ML	2.6
ROTZ	2.96	235.7	Pg	12:41:03.479	-0.3	T__	m_e		
ROTZ	2.96	235.7	Sg	12:41:41.704	-0.3	T__	m_e		
GEC2	3.03	209.9	Pn	12:40:56.884	0.9	T__	m_e	ML	2.8
GEC2	3.03	209.9	Pg	12:41:04.482	-0.6	T__	m_e		
GEC2	3.03	209.9	Sg	12:41:43.660	-0.6	T__	m_e		

Event 10130002 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/01/30	09:56:30.60	0.38	1.04	46.0700	12.3369	7.4	5.0	111	8.0f		65	26	200			m i ke	LDG	10130022
2021/01/30	09:56:29.16	0.13	0.50	46.1223	12.1621	0.9	0.7	171	5.9	1.1	60	20	018			m i uk	ZAMG	10130012
2021/01/30	09:56:29.29	0.94	1.16	45.8810	12.2360	20.0	12.2	005	10.0f		17	15	286	1.42	5.02	m i ke	BGR	10130002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	27 LDG	10130022
ML	3.2	0.3	24 ZAMG	10130012
ML	3.0	0.2	10 BGR	10130002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	1.42	32.1	Pn	09:56:53.670	-0.8					T__				m_e	
SQTA	1.51	332.6	Pn	09:56:54.448	-1.3					T__				m_e	ML 3.1
SQTA	1.51	332.6	Sn	09:57:11.800	-2.7					T__				m_e	
FETA	1.54	318.2	Pn	09:56:54.992	-1.1					T__				m_e	
LESA	1.57	10.9	Pn	09:56:55.692	-0.8					T__				m_e	ML 2.7
MOTA	1.66	332.4	Pn	09:56:56.756	-0.9					T__				m_e	ML 3.0
ZUGS	1.76	331.1	Pn	09:56:58.853	-0.2					T__				m_e	ML 3.1
PART	1.79	335.0	Pn	09:56:59.502	0.1					T__				m_e	ML 3.0
RJOB	1.90	11.5	Pn	09:57:01.409	0.5					T__				m_e	ML 2.6
RETA	1.90	328.3	Sn	09:57:25.361	1.9					T__				m_e	ML 3.0
BIOA	2.05	27.4	Pn	09:57:04.067	1.1					T__				m_e	ML 3.0
BE1	2.14	341.5	Pn	09:57:05.221	1.0					T__				m_e	

UBR	2.32	321.8	Pn	09:57:07.939	1.4	T__	m_e ML	3.4
GEC2	3.13	18.0	Pn	09:57:16.791	-0.8	T__	m_e	
WET	3.29	7.3	Pn	09:57:18.771	-1.0	T__	m_e ML	3.0
WET	3.29	7.3	Sn	09:57:56.549	0.3	T__	m_e	
TNS	5.02	331.1	Pn	09:57:44.267	1.0	T__	m_e	

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

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