

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 11101004 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/01	20:13:09.00			46.3200	7.3700				4.7							m i ke	SED	11101024
2021/11/01	20:13:10.20	0.05	0.69	46.3074	7.4060	1.0	1.0	090	5.0f		208	37	024			m i ke	LDG	11101014
2021/11/01	20:13:11.47	0.47	0.73	46.3920	7.3980	4.4	3.3	018	10.0f		43	21	266	0.97	2.65	m i ke	BGR	11101004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		SED	11101024
ML	3.1	0.3	38 LDG	11101014
ML	2.6	0.3	15 BGR	11101004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.97	12.0	Pn	20:13:30.393	-0.1					T__				m_e	ML 2.6
BALST	0.97	12.0	Sg	20:13:43.111	0.8					T__				m_e	
SULZ	1.24	23.0	Pg	20:13:35.492	0.6					T__				m_e	ML 3.2
SULZ	1.24	23.0	Sg	20:13:51.966	1.1					T__				m_e	
RONF	1.41	339.1	Pg	20:13:38.278	0.1					T__				m_e	ML 2.5
RONF	1.41	339.1	Sg	20:13:56.106	-0.4					T__				m_e	
WILA	1.45	44.7	Pg	20:13:39.551	0.7					T__				m_e	ML 2.9
WILA	1.45	44.7	Sg	20:13:59.288	1.6					T__				m_e	
PLONS	1.51	63.5	Pg	20:13:39.082	-0.9					T__				m_e	ML 2.2
PLONS	1.51	63.5	Sg	20:13:59.208	-0.3					T__				m_e	
SLE	1.56	28.1	Pg	20:13:40.937	-0.0					T__				m_e	ML 3.4
SLE	1.56	28.1	Sg	20:14:00.561	-0.7					T__				m_e	
BERGE	1.57	19.4	Pn	20:13:38.241	-0.4					T__				m_e	ML 2.4
BERGE	1.57	19.4	Pg	20:13:41.046	-0.1					T__				m_e	
BERGE	1.57	19.4	Sg	20:14:00.481	-1.0					T__				m_e	
EMING	1.80	32.7	Pn	20:13:41.859	0.1					T__				m_e	ML 2.6
EMING	1.80	32.7	Pg	20:13:45.031	-0.4					T__				m_e	
EMING	1.80	32.7	Sg	20:14:08.042	-0.6					T__				m_e	
WALHA	1.80	40.2	Pg	20:13:45.304	-0.1					T__				m_e	ML 2.8
WALHA	1.80	40.2	Sg	20:14:08.997	0.3					T__				m_e	
ECH	1.83	355.0	Pn	20:13:42.212	0.0					T__				m_e	ML 2.2
ECH	1.83	355.0	Sg	20:14:09.100	-0.6					T__				m_e	
ZELS	1.92	4.7	Pn	20:13:43.450	0.1					T__				m_e	
DAVA	1.92	61.3	Pg	20:13:47.760	0.1					T__				m_e	ML 2.7
DAVA	1.92	61.3	Sg	20:14:12.899	0.4					T__				m_e	
WLS	2.02	359.2	Pn	20:13:44.922	0.2					T__				m_e	ML 2.4
WLS	2.02	359.2	Pg	20:13:49.561	-0.0					T__				m_e	
WLS	2.02	359.2	Sg	20:14:14.329	-1.4					T__				m_e	
BFO	2.04	17.7	Pn	20:13:44.321	-0.7					T__				m_e	ML 2.5
BFO	2.04	17.7	Pg	20:13:49.500	-0.4					T__				m_e	
BFO	2.04	17.7	Sn	20:14:10.272	1.3					T__				m_e	
BFO	2.04	17.7	Sg	20:14:16.003	-0.3					T__				m_e	
UBR	2.25	54.1	Pg	20:13:54.196	0.3					T__				m_e	ML 2.8
UBR	2.25	54.1	Sg	20:14:21.733	-1.3					T__				m_e	
HOHE	2.27	1.4	Pn	20:13:48.087	-0.0					T__				m_e	
HOHE	2.27	1.4	Pg	20:13:54.035	-0.2					T__				m_e	
FETA	2.37	73.4	Pg	20:13:56.265	0.1					T__				m_e	ML 2.5
FETA	2.37	73.4	Sg	20:14:27.702	0.9					T__				m_e	

CIEL	2.44	359.5	Pg	20:13:57.855	0.4	T__	m_e
RETA	2.54	63.3	Pg	20:13:57.618	-1.8	T__	m_e
NEEW	2.61	10.2	Pn	20:13:52.690	-0.0	T__	m_e
NEEW	2.61	10.2	Pg	20:14:02.073	1.4	T__	m_e
LEMB	2.65	5.1	Pn	20:13:52.899	-0.4	T__	m_e

Event 11101005 Morteau/F, W of La Chaux-de-Fonds/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/01	22:15:39.00			47.1300	6.5600				13.7							m i ke	SED	11101025
2021/11/01	22:15:40.10	0.03	0.42	47.1193	6.5430	0.6	0.5	119	8.0f		223	39	014			m i ke	LDG	11101015
2021/11/01	22:15:40.23	0.41	0.67	47.1570	6.5950	3.3	2.2	042	10.0f		66	33	258	0.55	4.13	m i ke	BGR	11101005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		SED	11101025
MD	2.5	0.3	5 LDG	11101015
ML	3.3	0.3	39 LDG	11101015
ML	3.0	0.3	27 BGR	11101005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.55	3.6	Pg	22:15:51.321	0.5					T__				m_e	ML 2.8
RONF	0.55	3.6	Sg	22:15:59.261	1.2					T__				m_e	
BALST	0.77	76.1	Pg	22:15:55.368	0.6					T__				m_e	ML 2.7
BALST	0.77	76.1	Sg	22:16:05.204	0.4					T__				m_e	
SULZ	1.09	69.6	Pg	22:16:01.252	0.3					T__				m_e	ML 3.2
SULZ	1.09	69.6	Sg	22:16:16.319	1.2					T__				m_e	
ECH	1.13	19.5	Sg	22:16:16.536	0.4					T__				m_e	ML 2.8
BERGE	1.29	55.7	Pn	22:16:02.130	-1.4					T__				m_e	ML 2.5
BERGE	1.29	55.7	Pg	22:16:04.906	0.4					T__				m_e	
BERGE	1.29	55.7	Sg	22:16:21.442	0.3					T__				m_e	
ZELS	1.34	30.9	Pg	22:16:06.484	0.9					T__				m_e	
WLS	1.36	21.8	Pg	22:16:06.638	0.8					T__				m_e	ML 2.9
WLS	1.36	21.8	Sg	22:16:23.132	-0.2					T__				m_e	
SLE	1.42	63.9	Pn	22:16:04.077	-1.3					T__				m_e	ML 3.3
SLE	1.42	63.9	Pg	22:16:07.099	0.0					T__				m_e	
SLE	1.42	63.9	Sg	22:16:25.233	-0.2					T__				m_e	
WILA	1.59	79.8	Pg	22:16:10.553	0.3					T__				m_e	ML 3.0
WILA	1.59	79.8	Sg	22:16:31.124	0.3					T__				m_e	
HOHE	1.62	21.3	Pg	22:16:11.043	0.3					T__				m_e	
BFO	1.65	44.2	Pn	22:16:07.255	-1.3					T__				m_e	ML 2.4
BFO	1.65	44.2	Pg	22:16:11.559	0.1					T__				m_e	
BFO	1.65	44.2	Sg	22:16:32.666	-0.2					T__				m_e	
EMING	1.69	63.3	Pn	22:16:07.611	-1.4					T__				m_e	ML 2.8
EMING	1.69	63.3	Pg	22:16:11.760	-0.4					T__				m_e	
EMING	1.69	63.3	Sg	22:16:33.429	-0.6					T__				m_e	
CIEL	1.75	16.8	Pg	22:16:13.540	0.2					T__				m_e	ML 3.3
CIEL	1.75	16.8	Sg	22:16:35.939	-0.1					T__				m_e	
WALHA	1.81	69.9	Pg	22:16:14.373	-0.0					T__				m_e	ML 2.7
WALHA	1.81	69.9	Sg	22:16:37.834	0.0					T__				m_e	
PLONS	1.90	92.2	Pg	22:16:15.756	-0.3					T__				m_e	ML 2.7
PLONS	1.90	92.2	Sg	22:16:40.395	-0.2					T__				m_e	

LEMB	2.03	22.1	Pg	22:16:18.829	0.3	T__	m_e	ML	3.0
LEMB	2.03	22.1	Sg	22:16:44.954	0.1	T__	m_e		
NEUF	2.20	350.3	Pg	22:16:21.544	-0.2	T__	m_e	ML	3.0
NEUF	2.20	350.3	Sg	22:16:50.179	-0.1	T__	m_e		
DAVA	2.23	85.5	Pg	22:16:22.177	-0.2	T__	m_e	ML	2.9
DAVA	2.23	85.5	Sg	22:16:51.020	-0.3	T__	m_e		
STU	2.37	46.2	Pg	22:16:25.148	0.2	T__	m_e	ML	3.0
STU	2.37	46.2	Sg	22:16:55.529	-0.1	T__	m_e		
UBR	2.43	76.3	Pg	22:16:26.497	0.4	T__	m_e	ML	3.1
UBR	2.43	76.3	Sg	22:16:58.519	0.9	T__	m_e		
WLF	2.52	353.5	Pg	22:16:27.403	-0.4	T__	m_e	ML	2.9
WLF	2.52	353.5	Sg	22:17:00.814	0.3	T__	m_e		
RIVT	2.55	2.5	Pg	22:16:28.069	-0.3	T__	m_e		
RIVT	2.55	2.5	Sg	22:17:00.908	-0.5	T__	m_e		
ABH	2.80	12.7	Pg	22:16:32.782	-0.2	T__	m_e		
ABH	2.80	12.7	Sg	22:17:08.234	-0.9	T__	m_e		
RETA	2.84	81.8	Pg	22:16:33.858	0.0	T__	m_e	ML	2.9
RETA	2.84	81.8	Sg	22:17:10.604	-0.0	T__	m_e		
MOTA	3.07	84.8	Pn	22:16:29.619	1.9	T__	m_e	ML	2.9
MOTA	3.07	84.8	Pg	22:16:37.457	-0.6	T__	m_e		
MOTA	3.07	84.8	Sg	22:17:17.059	-0.6	T__	m_e		
NORI	3.12	58.4	Pg	22:16:39.198	0.2	T__	m_e	ML	3.2
NORI	3.12	58.4	Sg	22:17:19.617	0.3	T__	m_e		
SQTA	3.14	87.1	Pg	22:16:39.045	-0.3	T__	m_e	ML	3.1
SQTA	3.14	87.1	Sg	22:17:20.769	0.9	T__	m_e		
MILB	3.21	32.8	Pg	22:16:40.326	-0.5	T__	m_e	ML	3.5
MILB	3.21	32.8	Sg	22:17:22.592	0.2	T__	m_e		
FUR	3.31	70.6	Pg	22:16:43.053	0.5	T__	m_e	ML	3.3
FUR	3.31	70.6	Sg	22:17:26.230	0.9	T__	m_e		
WTTA	3.43	86.4	Pn	22:16:34.434	1.9	T__	m_e	ML	3.1
WTTA	3.43	86.4	Sg	22:17:29.201	0.1	T__	m_e		
GRFO	3.98	48.7	Pg	22:16:55.244	0.0	T__	m_e		
GRA1	3.98	48.7	Pg	22:16:55.158	-0.1	T__	m_e	ML	3.4
GRA1	3.98	48.7	Sg	22:17:45.775	-0.9	T__	m_e		
LESA	4.13	84.1	Pg	22:16:58.232	0.1	T__	m_e		

Event 11102003 Bad Gastein/A, Eastern Hohe Tauern

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/02	19:26:45.50	0.41	0.88	47.0724	13.2611	9.6	5.8	036	2.0	0.0	42	15	294			m i ke	LDG	11102013
2021/11/02	19:26:43.37	0.31	0.96	47.0310	13.3180	4.4	3.3	166	2.0f		40	24	196	0.05	4.53	m i ke	BGR	11102003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.3	9 LDG	11102013
ML	2.6	0.5	17 BGR	11102003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.05	21.0	Pg	19:26:44.263	-0.1					T__				m_e	
KBA	0.05	21.0	Sg	19:26:45.573	0.5					T__				m_e	
LESA	0.59	312.3	Pg	19:26:53.267	-1.2					T__				m_e	ML 2.1
LESA	0.59	312.3	Sg	19:27:00.767	-1.3					T__				m_e	

BIOA	0.70	18.1	Pg	19:26:56.174	-0.3	T__	m_e	ML	2.0
BIOA	0.70	18.1	Sg	19:27:06.837	1.4	T__	m_e		
RJOB	0.79	333.6	Pg	19:26:57.196	-1.1	T__	m_e	ML	1.8
RJOB	0.79	333.6	Sg	19:27:08.673	0.2	T__	m_e		
ARSA	1.52	80.9	Pn	19:27:10.913	0.2	T__	m_e	ML	1.8
ARSA	1.52	80.9	Sg	19:27:31.688	0.2	T__	m_e		
PART	1.56	288.1	Pn	19:27:10.803	-0.6	T__	m_e	ML	2.6
PART	1.56	288.1	Sg	19:27:35.332	2.2	T__	m_e		
ZUGS	1.63	284.5	Pn	19:27:11.774	-0.6	T__	m_e	ML	2.6
FUR	1.78	310.2	Pg	19:27:16.160	-0.8	T__	m_e	ML	2.9
FUR	1.78	310.2	Sg	19:27:39.965	-0.0	T__	m_e		
RETA	1.79	285.7	Pn	19:27:15.986	1.5	T__	m_e	ML	2.6
RETA	1.79	285.7	Sg	19:27:41.617	1.3	T__	m_e		
GEC2	1.83	7.9	Pn	19:27:16.019	1.0	T__	m_e	ML	2.2
GEC2	1.83	7.9	Sg	19:27:41.407	-0.2	T__	m_e		
WET	2.13	352.2	Pn	19:27:19.762	0.6	T__	m_e	ML	2.3
ROTZ	2.83	345.3	Pn	19:27:28.667	0.0	T__	m_e	ML	2.5
ROTZ	2.83	345.3	Sg	19:28:13.821	0.4	T__	m_e		
GRA1	3.00	333.2	Sg	19:28:19.787	1.0	T__	m_e	ML	2.8
EMING	3.14	287.6	Pn	19:27:34.105	1.3	T__	m_e	ML	3.0
SLE	3.35	284.5	Pn	19:27:36.502	0.9	T__	m_e	ML	3.5
METMA	3.50	283.1	Pn	19:27:38.577	1.0	T__	m_e	ML	2.7
BERGE	3.58	285.5	Pn	19:27:39.716	1.0	T__	m_e		
BFO	3.60	293.0	Pn	19:27:40.160	1.1	T__	m_e	ML	3.0
BFO	3.60	293.0	Pg	19:27:50.169	-1.1	T__	m_e		
BFO	3.60	293.0	Sn	19:28:20.320	1.2	T__	m_e		
BFO	3.60	293.0	Sg	19:28:37.930	0.2	T__	m_e		
MOX	3.78	343.4	Pn	19:27:42.389	0.9	T__	m_e		
MOX	3.78	343.4	Sn	19:28:24.934	1.5	T__	m_e		
BALST	3.83	276.6	Pn	19:27:43.397	1.2	T__	m_e		
BALST	3.83	276.6	Sn	19:28:27.025	2.4	T__	m_e		
MILB	3.87	317.8	Pn	19:27:44.258	1.6	T__	m_e	ML	3.5
MILB	3.87	317.8	Sg	19:28:45.617	-0.6	T__	m_e		
WLS	4.24	291.2	Pn	19:27:50.462	2.7	T__	m_e		
ECH	4.32	288.2	Pn	19:27:49.972	1.2	T__	m_e		
TNS	4.53	316.6	Pn	19:27:53.914	2.3	T__	m_e		

Event 11102004 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/02	23:25:49.60	0.38	0.21	44.0740	20.7970				10.0f			16	334	2.62	11.93	m i ke	BNS	11102014
2021/11/02	23:25:44.68	0.60	0.99	43.9400	21.4970	23.3	8.9	035	10.0f		40	29	338	5.33	11.93	m i ke	BGR	11102004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.4		BNS	11102014
ML	3.8	0.2	4 BGR	11102004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MORH	3.04	319.5	Pn	23:26:30.127	-1.6					---					m_e
BEHE	4.18	308.9	Pn	23:26:45.609	-1.6					---					m_e
BEHE	4.18	308.9	Sn	23:27:27.738	-4.8					---					m_e

ZAG	4.33	297.8	Pn	23:26:46.999	-2.3	---	m_e	
RONA	5.22	317.9	Pn	23:27:00.389	-1.0	---	m_e	
RONA	5.22	317.9	Sn	23:27:54.302	-2.7	---	m_e	
SOKA	5.30	303.3	Pn	23:27:00.525	-2.0	---	m_e	
SOKA	5.30	303.3	Sn	23:27:54.977	-4.0	---	m_e	
ARSA	5.33	310.5	Pn	23:27:01.579	-1.3	T__	m_e ML	3.6
ARSA	5.33	310.5	Sn	23:27:56.966	-2.6	T__	m_e	
OBKA	5.52	300.1	Pn	23:27:03.838	-1.6	T__	m_e	
OBKA	5.52	300.1	Sn	23:28:02.510	-1.6	T__	m_e	
MOA	6.37	310.4	Pn	23:27:16.382	-0.5	T__	m_e ML	3.8
MOA	6.37	310.4	Sn	23:28:24.375	0.4	T__	m_e	
KBA	6.51	301.6	Pn	23:27:17.912	-1.0	T__	m_e	
KBA	6.51	301.6	Sn	23:28:26.177	-1.2	T__	m_e	
BIOA	6.63	307.2	Pn	23:27:19.850	-0.7	T__	m_e	
BIOA	6.63	307.2	Sn	23:28:29.306	-0.9	T__	m_e	
LESA	7.07	302.6	Pn	23:27:26.200	-0.3	T__	m_e	
LESA	7.07	302.6	Sn	23:28:40.905	0.4	T__	m_e	
RJOB	7.15	305.1	Pn	23:27:26.890	-0.6	T__	m_e	
RJOB	7.15	305.1	Sn	23:28:43.710	1.4	T__	m_e	
GEC2	7.27	315.1	Pn	23:27:29.115	-0.0	T__	m_e	
WTTA	7.65	299.2	Pn	23:27:34.490	0.2	T__	m_e ML	4.0
WTTA	7.65	299.2	Sn	23:28:56.072	1.9	T__	m_e	
WET	7.88	314.3	Pn	23:27:37.182	-0.2	T__	m_e ML	3.8
SQTA	7.90	298.1	Pn	23:27:38.112	0.4	T__	m_e	
MOTA	8.02	298.8	Pn	23:27:39.347	0.1	T__	m_e	
PART	8.06	299.8	Pn	23:27:39.721	-0.2	T__	m_e	
ZUGS	8.12	299.0	Pn	23:27:40.644	-0.0	T__	m_e	
FETA	8.15	296.0	Pn	23:27:42.071	1.1	T__	m_e	
ROTZ	8.61	315.8	Pn	23:27:46.934	-0.4	T__	m_e	
UBR	8.76	299.2	Pn	23:27:48.778	-0.6	T__	m_e	
DAVA	8.78	296.5	Pn	23:27:49.621	0.0	T__	m_e	
MANZ	8.80	316.7	Pn	23:27:49.245	-0.6	T__	m_e	
NORI	8.89	306.3	Pn	23:27:50.339	-0.7	T__	m_e	
NORI	8.89	306.3	Sn	23:29:22.106	-1.1	T__	m_e	
GRAI	9.07	313.0	Pn	23:27:53.068	-0.5	T__	m_e	
WALHA	9.41	298.2	Pn	23:27:57.462	-0.7	T__	m_e	
MOX	9.46	318.6	Pn	23:27:58.249	-0.7	T__	m_e	
EMING	9.63	298.7	Pn	23:28:00.266	-0.9	T__	m_e	
METMA	9.95	296.9	Pn	23:28:04.347	-1.2	T__	m_e	
BERGE	10.05	297.7	Pn	23:28:05.496	-1.4	T__	m_e	
BFO	10.11	300.3	Pn	23:28:06.776	-0.8	T__	m_e	
BFO	10.11	300.3	Sn	23:29:48.883	-3.0	T__	m_e	
MILB	10.19	309.6	Pn	23:28:08.260	-0.5	---	m_e	
TNS	10.86	309.9	Pn	23:28:18.734	0.9	T__	m_e	
TNS	10.86	309.9	Sn	23:30:09.423	-0.1	T__	m_e	
NAST	11.17	308.8	Pn	23:28:22.597	0.6	---	m_e	
KOE	11.36	309.7	Pn	23:28:25.093	0.6	---	m_e	
BGG	11.47	308.1	Pn	23:28:26.654	0.5	---	m_e	
BGG	11.47	308.1	Sn	23:30:25.093	1.1	---	3.3 0.65 m_e	
HOBG	11.85	311.4	Pn	23:28:32.381	1.1	---	m_e	
HILG	11.89	307.5	Pn	23:28:32.339	0.6	---	m_e	
WLF	11.93	304.1	Pn	23:28:33.244	0.9	T__	m_e	
DREG	12.31	308.5	Pn	23:28:38.166	0.7	---	m_e	
MEM	12.41	307.9	Pn	23:28:39.574	0.8	---	m_e	

Event 11104001 Weil a. Rhein/Basel, Swiss-German-French border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/04	02:56:58.00			47.4100	7.4800				21.7							m i ke	SED	11104031
2021/11/04	02:56:59.20			47.4319	7.5685				26.0f		137	13	029			m i ke	LDG	11104021
2021/11/04	02:56:58.15	0.59		47.4380	7.4810	4.4	3.3	039	20.7	1.9	21	10	220	0.18	1.15	m i ke	BGR	11104011
2021/11/04	02:56:58.56	0.14	0.18	47.4140	7.4880	1.6	1.1	037	22.0	2.0	54	28	211	0.14	2.00	m i ke	LED	11104001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		SED	11104031
ML	2.1		LDG	11104021
ML	1.8	0.4	9 BGR	11104011
ML	1.9	0.2	32 LED	11104001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MUTEZ	0.14	49.6	Pg	02:57:03.150	-0.0					T__				md__	
MUTEZ	0.14	49.6	Sg	02:57:06.360	0.1					T__				m__	
BALST	0.16	119.0	Pg	02:57:03.400	0.0					T__				m__ ML	2.0
BALST	0.16	119.0	Sg	02:57:06.670	0.0					T__				m__	
WEIL	0.19	23.0	Pg	02:57:03.910	0.1					T__				m__ ML	2.2
WEIL	0.19	23.0	Sg	02:57:07.940	0.6					T__				m__	
LOES	0.23	32.2	Pg	02:57:04.200	-0.0					T__				m__ ML	1.9
LOES	0.23	32.2	Sg	02:57:08.320	0.2					T__				m__	
HAUIG	0.28	30.1	Pg	02:57:05.000	-0.1					T__				md__	
HAUIG	0.28	30.1	Sg	02:57:09.540	-0.0					T__				m__	
ILLF	0.31	329.8	Pg	02:57:05.440	-0.1					T__				md__ ML	1.7
ILLF	0.31	329.8	Sg	02:57:10.430	0.2					T__				m__	
ENDD	0.35	29.2	Pg	02:57:05.810	-0.2					T__				m__ ML	1.9
ENDD	0.35	29.2	Sg	02:57:10.960	-0.2					T__				m__	
SULZ	0.44	74.6	Pg	02:57:07.530	-0.1					T__				mc__ ML	1.7
SULZ	0.44	74.6	Sg	02:57:14.260	0.4					T__				m__	
STAU	0.48	19.8	Pg	02:57:08.340	-0.1					T__				m__ ML	2.1
STAU	0.48	19.8	Sg	02:57:14.880	-0.3					T__				m__	
BREM	0.51	10.6	Pg	02:57:08.950	0.2					T__				m__ ML	1.9
BREM	0.51	10.6	Sg	02:57:16.660	0.8					T__				m__	
WALT	0.57	345.6	Pn	02:57:09.780	-1.0					T__				md__ ML	1.9
WALT	0.57	345.6	Sg	02:57:17.870	0.1					T__				m__	
FELD	0.58	36.8	Pn	02:57:09.750	-1.1					T__				mc__ ML	2.2
FELD	0.58	36.8	PmP	02:57:10.030	-1.2					T__				m__	
FELD	0.58	36.8	Sn	02:57:17.690	-1.8					T__				m__	
METMA	0.60	59.7	Pn	02:57:10.080	-1.0					T__				m__ ML	2.0
METMA	0.60	59.7	Sn	02:57:18.150	-1.7					T__				m__	
KIZ	0.61	27.9	Pn	02:57:10.060	-1.3					T__				mc__ ML	2.3
KIZ	0.61	27.9	PmP	02:57:10.490	-1.3					T__				m__	
KIZ	0.61	27.9	Sn	02:57:18.630	-1.7					T__				m__	
FBB	0.64	22.6	Pg	02:57:10.930	-0.2					T__				m__ ML	2.1
FBB	0.64	22.6	Sg	02:57:19.560	-0.2					T__				m__	
FREI	0.64	21.8	Pg	02:57:10.990	-0.2					T__				m__ ML	2.0
FREI	0.64	21.8	Sg	02:57:20.090	0.2					T__				m__	
BERGE	0.65	45.2	Pn	02:57:10.740	-1.1					T__				mc__ ML	2.3

BERGE	0.65	45.2	PmP	02:57:11.220	-1.2	___	m__												
BERGE	0.65	45.2	Sn	02:57:19.980	-1.2	T__	m__												
VOGT	0.68	10.3	Pg	02:57:11.680	-0.2	T__	m__	ML	2.2										
VOGT	0.68	10.3	Sg	02:57:21.090	0.1	T__	m__												
SLE	0.76	62.2	Pn	02:57:12.400	-1.0	T__	mc_	ML	2.0										
SLE	0.76	62.2	PmP	02:57:13.160	-1.2	T__	m__												
SLE	0.76	62.2	Sg	02:57:23.190	-0.4	T__	m__												
ECH	0.83	344.7	Pn	02:57:13.250	-1.1	T__	m__	ML	1.8										
ECH	0.83	344.7	Sg	02:57:25.070	-0.7	T__	m__												
WILA	0.96	89.4	Pg	02:57:16.900	-0.1	T__	m__	ML	2.1										
WILA	0.96	89.4	Sg	02:57:29.950	0.2	___	m__												
STEIN	0.97	74.2	Pn	02:57:15.650	-0.5	T__	m__												
STEIN	0.97	74.2	PmP	02:57:16.920	-1.0	___	m__												
STEIN	0.97	74.2	Sg	02:57:28.230	-1.7	___	m__												
EMING	1.03	61.8	Pn	02:57:16.180	-0.9	T__	mc_	ML	1.7										
EMING	1.03	61.8	Pg	02:57:17.970	-0.4	___	m__												
EMING	1.03	61.8	Sg	02:57:30.838	-1.2	___	m_e												
BFO	1.08	31.3	Pn	02:57:16.170	-1.5	T__	mc_	ML	1.9										
BFO	1.08	31.3	Pg	02:57:18.318	-0.9	___	m_e												
BFO	1.08	31.3	Sg	02:57:32.210	-1.1	T__	m__												
ROTE	1.09	46.6	Pn	02:57:16.420	-1.3	T__	m__	ML	1.9										
ROTE	1.09	46.6	Sg	02:57:32.870	-0.7	T__	m__												
WALHA	1.15	72.3	Pn	02:57:18.070	-0.6	___	m__	ML	1.8										
WALHA	1.15	72.3	Pg	02:57:20.306	-0.3	___	m_e												
WALHA	1.15	72.3	Sn	02:57:32.934	-0.1	___	m_e												
WALHA	1.15	72.3	Sg	02:57:35.136	-0.6	___	m_e												
OPP	1.18	23.1	Pn	02:57:17.710	-1.3	T__	m__	ML	1.7										
OPP	1.18	23.1	Sn	02:57:31.860	-1.7	___	m__												
OPP	1.18	23.1	Sg	02:57:35.270	-1.3	T__	m__												
HOHE	1.24	359.9	Sg	02:57:38.390	-0.2	___	m__	ML	1.9										
MSS	1.25	51.8	Pn	02:57:18.840	-1.1	T__	mc_	ML	1.7										
MSS	1.25	51.8	Pg	02:57:21.610	-0.8	___	m__												
ROMAN	1.26	82.5	Sg	02:57:38.380	-0.6	___	m__	ML	1.8										
GUT	1.28	58.4	Pn	02:57:19.250	-1.1	T__	mc_	ML	1.8										
GUT	1.28	58.4	Sn	02:57:35.340	-0.5	___	m__												
GUT	1.28	58.4	Sg	02:57:39.160	-0.4	___	m__												
LIENZ	1.36	94.2	Pg	02:57:24.570	0.0	___	m__	ML	1.6										
FREU	1.38	52.8	Pn	02:57:20.480	-1.2	___	m__	ML	1.7										
BABA	1.39	19.6	Pn	02:57:20.550	-1.3	___	m__	ML	1.8										
BABA	1.39	19.6	Sg	02:57:41.730	-1.3	___	m__												
BUCH	1.62	49.7	Pn	02:57:23.700	-1.3	___	m__	ML	2.1										
BUCH	1.62	49.7	Sg	02:57:49.360	-1.1	___	m__												
URBA	2.00	43.8	Pn	02:57:28.250	-1.9	___	m__	ML	1.8										

Event 11104003 Delemont, Solothurn/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/04	14:48:57.00			47.2000	7.4500				3.8							m i ke	SED	11104023
2021/11/04	14:48:57.70	0.08	0.57	47.2025	7.4541	1.7	1.4	094	4.0f		54	11	047			m i ke	LDG	11104013
2021/11/04	14:48:58.58	0.54	0.47	47.2460	7.4650	4.4	3.3	035	10.0f		27	13	250	0.18	1.84	m i ke	BGR	11104003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.9		SED	11104023
ML	2.5	0.3	11 LDG	11104013
ML	1.7	0.3	11 BGR	11104003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.18	59.9	Pg	14:49:01.698	-0.7					T__				m_e	ML 1.0
BALST	0.18	59.9	Sg	14:49:04.552	-0.4					T__				m_e	
SULZ	0.52	56.9	Pg	14:49:08.143	-0.4					T__				m_e	ML 2.0
SULZ	0.52	56.9	Sg	14:49:14.869	-0.5					T__				m_e	
METMA	0.71	48.5	Pg	14:49:12.239	0.2					T__				m_e	ML 1.4
METMA	0.71	48.5	Sg	14:49:21.792	0.6					T__				m_e	
BERGE	0.79	37.3	Pg	14:49:14.044	0.5					T__				m_e	ML 1.7
BERGE	0.79	37.3	Sg	14:49:24.169	0.4					T__				m_e	
SLE	0.87	52.8	Sg	14:49:26.306	0.0					T__				m_e	ML 2.2
ECH	0.99	348.1	Pg	14:49:17.371	0.0					T__				m_e	ML 1.6
ECH	0.99	348.1	Sg	14:49:29.996	-0.2					T__				m_e	
WILA	0.99	79.7	Pn	14:49:18.160	0.2					T__				m_e	
WILA	0.99	79.7	Sg	14:49:31.047	0.8					T__				m_e	
EMING	1.14	54.6	Pn	14:49:19.362	-0.5					T__				m_e	
EMING	1.14	54.6	Sg	14:49:35.054	0.3					T__				m_e	
WALHA	1.23	65.0	Pg	14:49:21.369	-0.4					T__				m_e	ML 2.0
WALHA	1.23	65.0	Sg	14:49:37.591	-0.2					T__				m_e	
BFO	1.23	27.9	Pn	14:49:20.697	-0.4					T__				m_e	ML 1.6
BFO	1.23	27.9	Pg	14:49:22.233	0.4					T__				m_e	
BFO	1.23	27.9	Sg	14:49:37.436	-0.3					T__				m_e	
PLONS	1.32	97.9	Pn	14:49:22.852	0.5					T__				m_e	ML 1.5
PLONS	1.32	97.9	Sg	14:49:39.862	-0.7					T__				m_e	
DAVA	1.64	87.7	Pn	14:49:27.375	0.7					T__				m_e	ML 1.9
DAVA	1.64	87.7	Sg	14:49:50.813	0.1					T__				m_e	
UBR	1.84	75.4	Pn	14:49:29.311	-0.1					T__				m_e	ML 2.2
UBR	1.84	75.4	Pg	14:49:34.052	0.8					T__				m_e	
UBR	1.84	75.4	Sg	14:49:56.956	-0.1					T__				m_e	

Event 11106001 La Chaux-de-Fonds/CH, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/06	17:49:41.00			47.0300	6.9600				1.2							m i ke	SED	11106021
2021/11/06	17:49:41.60	0.06	0.59	47.0358	6.9713	1.3	1.0	093	2.0	0.0	104	25	039			m i ke	LDG	11106011
2021/11/06	17:49:41.98	0.54	0.82	47.0490	6.9420	5.6	3.3	036	2.0f		35	19	254	0.59	4.02	m i ke	BGR	11106001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		SED	11106021
MD	2.9	0.1	4 LDG	11106011
ML	2.7	0.3	21 LDG	11106011
ML	2.2	0.3	12 BGR	11106001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.59	60.4	Pg	17:49:52.864	-0.2					T__				m_e	ML 1.9
RONF	0.69	343.3	Pg	17:49:54.933	-0.1					T__				m_e	ML 2.3
RONF	0.69	343.3	Sg	17:50:05.315	1.4					T__				m_e	

SULZ	0.93	58.4	Pg	17:49:58.931	-0.5	T__	m_e	ML	3.0
SULZ	0.93	58.4	Sg	17:50:12.301	0.8	T__	m_e		
METMA	1.11	52.7	Pg	17:50:02.172	-0.7	T__	m_e	ML	1.9
METMA	1.11	52.7	Sg	17:50:17.450	0.3	T__	m_e		
BERGE	1.17	45.0	Pg	17:50:02.827	-1.3	T__	m_e	ML	2.0
BERGE	1.17	45.0	Sg	17:50:19.145	-0.1	T__	m_e		
SLE	1.27	55.1	Pg	17:50:04.292	-1.7	T__	m_e	ML	2.8
SLE	1.27	55.1	Sg	17:50:22.296	-0.1	T__	m_e		
WLS	1.39	11.3	Pg	17:50:08.266	0.1	T__	m_e		
WLS	1.39	11.3	Sg	17:50:26.932	0.7	T__	m_e		
EMING	1.54	56.0	Pg	17:50:10.854	-0.2	T__	m_e		
BFO	1.59	35.6	Pg	17:50:11.468	-0.4	T__	m_e	ML	1.9
BFO	1.59	35.6	Sg	17:50:31.849	-0.5	T__	m_e		
WALHA	1.64	63.7	Pg	17:50:12.678	-0.1	T__	m_e	ML	2.3
WALHA	1.64	63.7	Sg	17:50:34.113	0.2	T__	m_e		
PLONS	1.66	89.1	Pg	17:50:12.987	-0.3	T__	m_e	ML	2.0
PLONS	1.66	89.1	Sg	17:50:35.383	0.6	T__	m_e		
CIEL	1.81	8.8	Sg	17:50:39.939	0.6	T__	m_e	ML	2.6
DAVA	2.01	82.1	Pg	17:50:19.691	-0.2	T__	m_e	ML	2.2
DAVA	2.01	82.1	Sg	17:50:47.010	1.1	T__	m_e		
LEMB	2.06	15.1	Pg	17:50:20.362	-0.4	T__	m_e	ML	2.3
LEMB	2.06	15.1	Sg	17:50:47.413	0.0	T__	m_e		
RIVT	2.66	357.5	Pn	17:50:25.692	0.8	T__	m_e		
RIVT	2.66	357.5	Pg	17:50:31.818	-0.3	T__	m_e		
RIVT	2.66	357.5	Sg	17:51:06.875	0.3	T__	m_e		
WLF	2.67	349.0	Pg	17:50:32.005	-0.3	T__	m_e		
WLF	2.67	349.0	Sg	17:51:05.783	-0.9	T__	m_e		
MILB	3.19	28.4	Sg	17:51:24.424	1.2	T__	m_e		
GRA1	3.88	45.5	Pg	17:50:54.701	-0.4	T__	m_e		
GRA1	3.88	45.5	Sg	17:51:43.828	-1.4	T__	m_e		
RJOB	4.02	78.0	Pn	17:50:44.637	1.3	T__	m_e		
RJOB	4.02	78.0	Sn	17:51:29.505	1.9	T__	m_e		

Event 11112003 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/12	22:21:04.72	0.38	1.21	45.4709	16.1182	3.0	2.1	175	10.0	0.0	43	11	013			m i uk	ZAMG	11112013
2021/11/12	22:21:06.67	0.44	1.11	45.4300	16.1520	7.8	5.6	067	10.0f		51	27	308	1.55	7.04	m i ke	BGR	11112003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.2	23 ZAMG	11112013
ML	3.5	0.2	22 BGR	11112003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.55	314.7	Pn	22:21:32.758	-0.8					T__				m_e	
OBKA	1.55	314.7	Pg	22:21:34.503	-1.4					T__				m_e	
OBKA	1.55	314.7	Sg	22:21:55.306	-0.7					T__				m_e	
ARSA	1.87	346.8	Pn	22:21:36.740	-1.2					T__				m_e	ML 3.0
ARSA	1.87	346.8	Sn	22:21:59.431	-0.8					T__				m_e	
ARSA	1.87	346.8	Sg	22:22:05.015	-1.2					T__				m_e	
KBA	2.55	311.3	Pn	22:21:46.161	-0.9					T__				m_e	ML 3.2

KBA	2.55	311.3	Pg	22:21:52.769	-1.9	T__	m_e												
KBA	2.55	311.3	Sg	22:22:26.626	-1.0	T__	m_e												
MOA	2.74	332.5	Pn	22:21:49.554	-0.2	T__	m_e	ML	3.1										
MOA	2.74	332.5	Sn	22:22:22.391	1.6	T__	m_e												
BIOA	2.85	323.5	Pn	22:21:50.934	-0.2	T__	m_e	ML	3.3										
BIOA	2.85	323.5	Sn	22:22:25.061	1.9	T__	m_e												
LESA	3.12	311.0	Pn	22:21:54.222	-0.6	T__	m_e	ML	3.3										
LESA	3.12	311.0	Pg	22:22:03.655	-1.8	T__	m_e												
LESA	3.12	311.0	Sn	22:22:31.618	2.1	T__	m_e												
RJOB	3.26	316.2	Pn	22:21:56.972	0.2	T__	m_e	ML	3.0										
WTTA	3.62	302.1	Pn	22:22:02.170	0.6	T__	m_e	ML	3.5										
GEC2	3.80	334.9	Pn	22:22:03.620	-0.5	T__	m_e	ML	3.4										
GEC2	3.80	334.9	Sn	22:22:46.231	0.6	T__	m_e												
SQTA	3.85	299.5	Pn	22:22:05.439	0.6	T__	m_e	ML	3.5										
MOTA	3.97	300.6	Pn	22:22:06.816	0.4	T__	m_e	ML	3.4										
PART	4.04	302.6	Pn	22:22:07.435	0.2	T__	m_e	ML	3.4										
ZUGS	4.08	301.0	Pn	22:22:08.335	0.5	T__	m_e	ML	3.6										
BE1	4.19	308.0	Pn	22:22:09.203	-0.2	T__	m_e	ML	3.8										
BE1	4.19	308.0	Pg	22:22:23.616	-2.1	T__	m_e												
BE1	4.19	308.0	Sg	22:23:20.759	0.8	T__	m_e												
RETA	4.24	300.9	Pn	22:22:10.050	-0.0	T__	m_e	ML	3.4										
WET	4.33	330.3	Pn	22:22:10.497	-0.7	T__	m_e	ML	3.5										
WET	4.33	330.3	Sn	22:22:59.442	1.5	T__	m_e												
WET	4.33	330.3	Sg	22:23:23.627	-0.5	T__	m_e												
DAVA	4.71	295.5	Pn	22:22:17.067	0.7	T__	m_e	ML	3.7										
UBR	4.72	300.6	Pn	22:22:16.396	-0.2	T__	m_e	ML	3.8										
UBR	4.72	300.6	Sg	22:23:35.031	-1.8	T__	m_e												
NORI	5.00	313.2	Pn	22:22:19.239	-1.1	T__	m_e	ML	3.8										
NORI	5.00	313.2	Sn	22:23:13.560	-0.2	T__	m_e												
MANZ	5.31	330.6	Pn	22:22:23.385	-1.1	T__	m_e	ML	3.5										
MANZ	5.31	330.6	Sn	22:23:21.437	0.5	T__	m_e												
WALHA	5.36	298.2	Pn	22:22:24.950	-0.2	T__	m_e	ML	3.8										
GRA1	5.40	323.8	Pn	22:22:27.228	1.4	T__	m_e	ML	3.8										
GRA1	5.40	323.8	Sn	22:23:22.718	-0.6	T__	m_e												
METMA	5.89	295.6	Pn	22:22:31.690	-0.7	T__	m_e												
METMA	5.89	295.6	Sn	22:23:34.841	0.2	T__	m_e												
BERGE	5.99	296.9	Pn	22:22:33.075	-0.7	T__	m_e												
BERGE	5.99	296.9	Sn	22:23:38.336	1.3	T__	m_e												
MOX	6.03	331.5	Pn	22:22:33.744	-0.6	T__	m_e	ML	3.8										
MOX	6.03	331.5	Sn	22:23:39.256	1.2	T__	m_e												
MOX	6.03	331.5	Sg	22:24:16.752	-1.5	T__	m_e												
BFO	6.08	301.3	Pn	22:22:33.863	-1.1	T__	m_e												
BFO	6.08	301.3	Sn	22:23:39.701	0.5	T__	m_e												
TNS	7.04	315.6	Pn	22:22:48.240	0.2	T__	m_e												

Event 11114004 Seetaler Alps/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/14	13:24:04.60	0.10	0.71	47.1081	14.4965	0.9	0.8	012	4.2	1.3	85	13	013			m i f e	ZAMG	11114014
2021/11/14	13:24:04.58	0.30	0.48	47.1500	14.5130	3.3	3.3	014	10.0f		15	9	097	0.64	3.03	m i k e	BGR	11114004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	21 ZAMG	11114014
ML	1.6	0.4	6 BGR	11114004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	0.64	177.8	Pg	13:24:16.771	-0.0					T__				m_e	
OBKA	0.64	177.8	Sg	13:24:24.557	-0.6					T__				m_e	
ARSA	0.69	81.3	Pg	13:24:17.826	0.1					T__				m_e	ML 1.2
ARSA	0.69	81.3	Sg	13:24:27.323	0.5					T__				m_e	
MOA	0.72	346.7	Pg	13:24:18.832	0.6					T__				m_e	ML 1.3
KBA	0.80	265.3	Pg	13:24:19.329	-0.4					T__				m_e	ML 1.4
KBA	0.80	265.3	Sg	13:24:29.792	-0.3					T__				m_e	
GEC2	1.78	342.5	Pg	13:24:37.901	-0.3					T__				m_e	ML 1.8
GEC2	1.78	342.5	Sg	13:25:00.749	-0.4					T__				m_e	
WTTA	1.96	274.4	Pg	13:24:41.104	-0.4					T__				m_e	ML 1.9
WTTA	1.96	274.4	Sg	13:25:07.396	0.6					T__				m_e	
SQTA	2.25	273.0	Pg	13:24:47.278	0.3					T__				m_e	ML 2.2
SQTA	2.25	273.0	Sg	13:25:17.134	1.1					T__				m_e	
MOTA	2.32	276.1	Pg	13:24:48.896	0.5					T__				m_e	
ROTZ	3.03	330.6	Sg	13:25:40.244	-0.7					T__				m_e	

Event 11115001 SW of Eindhoven, Belgian-Dutch border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/15	02:17:24.60	0.26	1.21	51.3156	5.3163	4.7	3.8	178	25.0f		101	53	140			m i ke	LDG	11115021
2021/11/15	02:17:22.77	0.45		51.3790	5.2660	5.6	2.2	133	22.7	0.9	17	11	193	0.40	2.32	m i ke	BGR	11115011
2021/11/15	02:17:23.80	0.72	0.31	51.3810	5.2820				26.0	1.6		31	109	0.35	2.31	m i ke	BNS	11115001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.8	0.0	2 LDG	11115021
ML	2.8	0.3	26 LDG	11115021
ML	2.3	0.5	9 BGR	11115011
ML	2.3		BNS	11115001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OPTB	0.35	140.4	Pg	02:17:31.537	-0.2					T__				m_e	
OPTB	0.35	140.4	Sg	02:17:37.065	-0.1					T__		218.1	0.29	m_e	
OPLO	0.39	57.6	Pg	02:17:31.872	-0.5					T__				m_e	ML 3.5
OPLO	0.39	57.6	Sg	02:17:38.132	-0.1					T__				m_e	
VKB	0.60	148.3	Pg	02:17:34.934	-1.1					T__				m_e	
VKB	0.60	148.3	Sg	02:17:43.484	-0.9					T__		195.5	0.27	m_e	
RODG	0.61	112.5	Pg	02:17:35.071	-1.0					T__				m_e	
RODG	0.61	112.5	Sg	02:17:44.087	-0.5					T__				m_e	
ROLD	0.72	135.1	Pg	02:17:36.785	-1.3					T__				m_e	
ROLD	0.72	135.1	Sg	02:17:46.837	-1.0					T__				m_e	
MAME	0.72	142.9	Pg	02:17:36.694	-1.5					T__				m_e	
MAME	0.72	142.9	Sg	02:17:46.656	-1.3					T__				m_e	
ZH044	0.73	309.3	Pg	02:17:37.258	-1.1					T__				m_e	
ZH044	0.73	309.3	Sg	02:17:47.024	-1.2					T__				m_e	
TERZ	0.74	147.6	Pg	02:17:36.986	-1.4					T__				m_e	
TERZ	0.74	147.6	Sg	02:17:47.018	-1.3					T__		59.4	0.16	m_e	

HGN	0.74	146.3	Pg	02:17:36.847	-1.6	T__												m_e	ML	2.3	
HGN	0.74	146.3	Sg	02:17:47.113	-1.3	___													m_e		
BD14	0.76	112.9	Pg	02:17:37.650	-1.1	T__													m_e		
BD14	0.76	112.9	Sg	02:17:47.835	-1.1	T__													m_e		
BD17	0.78	115.0	Pg	02:17:37.988	-1.1	T__													m_e		
BD17	0.78	115.0	Sg	02:17:48.410	-1.2	T__													m_e		
BD09	0.79	110.6	Sg	02:17:49.382	-0.7	T__													m_e		
UCC	0.82	225.1	Pg	02:17:38.266	-1.6	T__													m_e	ML	1.8
UCC	0.82	225.1	Sg	02:17:49.073	-1.9	T__					31.4		0.13						m_e		
JUE	0.85	123.3	Pg	02:17:38.913	-1.5	T__													m_e		
JUE	0.85	123.3	Sg	02:17:50.377	-1.4	T__					286.2		0.62						m_e		
BD05	0.87	120.1	Pg	02:17:39.721	-1.1	T__													m_e		
BD05	0.87	120.1	Sg	02:17:51.195	-1.4	T__													m_e		
MEM	0.90	149.0	Pg	02:17:39.411	-1.9	T__													m_e		
MEM	0.90	149.0	Sg	02:17:51.266	-2.0	T__					49.3		0.25						m_e		
BD08	0.91	122.5	Pg	02:17:40.114	-1.4	T__													m_e		
DREG	0.93	139.8	Pg	02:17:39.540	-2.4	T__													m_e		
DREG	0.93	139.8	Sg	02:17:51.555	-2.8	T__					120.6		0.37						m_e		
BD01	0.95	115.9	Sg	02:17:53.251	-1.6	T__													m_e		
KLL	0.98	138.2	Pg	02:17:40.252	-2.5	T__													m_e		
KLL	0.98	138.2	Sg	02:17:52.643	-3.1	T__					78.8		0.20						m_e		
LAUG	1.04	91.0	Pg	02:17:40.894	-3.0	T__													m_e		
LAUG	1.04	91.0	Sg	02:17:53.652	-4.0	T__													m_e		
BPMI	1.21	87.5	Pg	02:17:43.242	-3.9	T__													m_e		
RCHB	1.23	181.6	Pg	02:17:43.927	-3.4	T__													m_e	ML	2.1
RCHB	1.23	181.6	Sg	02:17:58.862	-4.6	T__													m_e		
BUG	1.24	86.5	Pg	02:17:43.677	-3.9	T__													m_e	ML	1.7
BUG	1.24	86.5	Sg	02:18:01.288	-2.6	___													m_e		
HOBG	1.35	106.4	Pn	02:17:45.400	-0.7	T__													m_e		
HILG	1.40	140.5	Pn	02:17:46.600	-0.2	T__													m_e		
HILG	1.40	140.5	Sn	02:18:03.100	-0.2	T__					34.3		0.21						m_e		
AHRW	1.41	125.9	Pn	02:17:46.300	-0.6	T__													m_e	ML	2.1
AHRW	1.41	125.9	Sn	02:18:02.900	-0.5	T__					101.2		0.62						m_e		
AHRW	1.41	125.9	Sg	02:18:07.209	-1.9	___													m_e		
BGG	1.75	131.3	Pn	02:17:50.986	-0.6	T__													m_e		
BGG	1.75	131.3	Sn	02:18:11.103	-0.4	T__					16.7		0.17						m_e		
IBBN	1.79	57.9	Pg	02:17:56.151	-1.6	___													m_e		
WLF	1.80	161.8	Sg	02:18:18.462	-3.1	___													m_e	ML	2.1
KAST	1.97	94.0	Pn	02:17:53.860	-0.6	T__													m_e	ML	2.3
KAST	1.97	94.0	Pg	02:17:58.274	-2.9	___													m_e		
KAST	1.97	94.0	Sg	02:18:23.466	-3.3	___													m_e		
TNS	2.31	118.8	Pn	02:17:59.129	-0.0	T__													m_e	ML	2.3
TNS	2.31	118.8	Sn	02:18:24.790	0.1	T__					21.3		0.45						m_e		
TNS	2.31	118.8	Sg	02:18:34.660	-2.9	___													m_e		

Event 11116006 Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/16	00:46:48.00			53.3090	6.7510				3.0							m i k i	KNMI	11116026
2021/11/16	00:46:49.60	1.02	0.41	53.2910	6.7180				3.0f			27	133	0.12	3.27	m i k i	BNS	11116016
2021/11/16	00:46:48.98	0.28	0.71	53.3080	6.6430	3.3	2.2	124	3.0f	59	35	190	0.76	4.60	m i k i	BGR	11116006	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2		KNMI	11116026
ML	2.8		BNS	11116016
ML	3.0	0.3	26 BGR	11116006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
G704	0.09	223.1	Pg	00:46:52.500	1.7					___				m_e	
G704	0.09	223.1	Sg	00:46:54.100	2.1					___				m_e	
SPY4	0.13	39.5	Pg	00:46:51.700	0.2					___				m_e	
SPY4	0.13	39.5	Sg	00:46:54.200	0.9					___				m_e	
DR034	0.46	206.2	Pg	00:46:59.000	1.4					___				m_e	
DR034	0.46	206.2	Sg	00:47:04.600	1.1					___				m_e	
FR064	0.48	230.6	Pg	00:47:00.300	2.2					___				m_e	
FR064	0.48	230.6	Sg	00:47:06.200	1.9					___				m_e	
DR024	0.61	187.7	Pg	00:47:01.600	1.1					___				m_e	
DR024	0.61	187.7	Sg	00:47:08.800	0.4					___				m_e	
L2087	0.66	165.3	Pg	00:47:02.200	0.8					___				m_e	
RAST	0.76	121.3	Pg	00:47:04.907	1.6					T__				m_e ML	3.2
FAHL	0.99	113.2	Pg	00:47:08.737	1.1					T__				m_e ML	3.3
HLG	1.14	39.4	Pg	00:47:10.317	-0.2					T__				m_e ML	3.1
HLG	1.14	39.4	Sg	00:47:26.766	1.5					T__				m_e	
IBBN	1.21	145.6	Pg	00:47:12.095	0.4					T__				m_e ML	3.0
IBBN	1.21	145.6	Sg	00:47:28.528	1.2					T__				m_e	
IGAD	1.23	91.5	Pg	00:47:12.505	0.4					T__				m_e ML	3.3
IGAD	1.23	91.5	Sg	00:47:28.411	0.5					___				m_e	
WTSB	1.35	175.9	Pg	00:47:13.168	-1.2					T__				m_e ML	3.2
WTSB	1.35	175.9	Sg	00:47:31.985	0.3					T__				m_e	
SYKE	1.41	106.9	Pg	00:47:16.022	0.5					T__				m_e ML	3.2
SYKE	1.41	106.9	Sg	00:47:33.833	0.1					T__				m_e	
LUEB	1.60	128.3	Pn	00:47:16.588	-0.8					T__				m_e ML	2.7
LUEB	1.60	128.3	Sg	00:47:39.704	-0.2					T__				m_e	
KUDEN	1.65	65.4	Pn	00:47:17.340	-0.7					T__				m_e ML	3.2
KUDEN	1.65	65.4	Sg	00:47:42.483	1.0					T__				m_e	
RETH	1.73	108.4	Pn	00:47:18.594	-0.6					T__				m_e ML	2.7
RETH	1.73	108.4	Sg	00:47:44.337	0.2					T__				m_e	
LOCC	1.75	119.8	Pn	00:47:19.248	-0.2					T__				m_e ML	3.0
OPLO	1.79	196.7	Pn	00:47:20.082	0.1					T__				m_e ML	3.8
BUG	1.91	168.2	Pn	00:47:20.907	-0.6					T__				m_e ML	2.4
BUG	1.91	168.2	Sg	00:47:50.478	0.9					T__				m_e	
UNDO	1.96	91.4	Pn	00:47:21.989	-0.2					T__				m_e ML	3.1
UNDO	1.96	91.4	Sn	00:47:46.306	0.4					T__				m_e	
LAUG	1.97	174.5	Pn	00:47:21.635	-0.7					___				m_e	
SKMB	2.16	48.2	Sg	00:47:57.266	-0.5					T__				m_e ML	2.9
RODG	2.18	187.6	Pn	00:47:25.131	-0.1					___				m_e	
BSEG	2.27	72.5	Pn	00:47:25.034	-1.4					T__				m_e ML	2.9
BSEG	2.27	72.5	Pg	00:47:30.455	-1.3					T__				m_e	
BSEG	2.27	72.5	Sg	00:48:01.701	0.7					T__				m_e	
HOBG	2.36	169.4	Pn	00:47:27.392	-0.3					___				m_e	
HOBG	2.36	169.4	Sn	00:47:56.341	0.9					___		87.8	0.52	m_e	
BNS	2.37	171.8	Pn	00:47:27.476	-0.3					___				m_e	
BNS	2.37	171.8	Sn	00:47:56.412	0.8					___		77.9	0.39	m_e	
KAST	2.37	152.0	Pn	00:47:27.585	-0.2					T__				m_e ML	2.9
KAST	2.37	152.0	Pg	00:47:32.736	-0.9					T__				m_e	

KAST	2.37	152.0	Sg	00:48:02.972	-1.3	T__	m_e												
ROLD	2.46	188.2	Sn	00:47:58.919	1.1	__	m_e												
VKB	2.50	192.5	Pn	00:47:29.141	-0.4	__	m_e												
VKB	2.50	192.5	Sn	00:47:59.636	1.0	__	m_e	59.7	0.35										
MAME	2.54	189.6	Pn	00:47:29.763	-0.4	__	m_e												
HGN	2.58	190.0	Pn	00:47:30.054	-0.6	T__	m_e	ML											3.0
HGN	2.58	190.0	Pg	00:47:38.200	0.6	T__	m_e												
HGN	2.58	190.0	Sn	00:48:02.126	1.5	__	m_e												
TERZ	2.59	190.4	Pn	00:47:30.435	-0.4	__	m_e												
DREG	2.66	185.6	Pn	00:47:31.133	-0.6	__	m_e												
DREG	2.66	185.6	Sn	00:48:03.449	1.1	__	m_e	35.2	0.64										
KLL	2.67	184.5	Pn	00:47:31.383	-0.5	__	m_e												
KLL	2.67	184.5	Sn	00:48:03.348	0.7	__	m_e	22.2	0.39										
GTTG	2.68	129.7	Pn	00:47:31.711	-0.4	T__	m_e	ML											3.0
GTTG	2.68	129.7	Sn	00:48:02.478	-0.6	T__	m_e												
ASSE	2.71	114.2	Pn	00:47:31.574	-0.9	T__	m_e												
MEM	2.73	188.5	Pn	00:47:32.064	-0.6	T__	m_e	ML											2.8
MEM	2.73	188.5	Sn	00:48:05.684	1.7	__	m_e	25.2	0.52										
MEM	2.73	188.5	Sg	00:48:15.783	0.2	T__	m_e												
AHRW	2.78	174.3	Pn	00:47:33.459	0.1	T__	m_e	ML											3.0
UCC	2.88	210.1	Pn	00:47:34.799	0.1	T__	m_e												
UCC	2.88	210.1	Sn	00:48:08.693	1.1	T__	m_e												
FLT1	2.94	107.6	Pn	00:47:35.188	-0.4	T__	m_e												
FLT1	2.94	107.6	Sn	00:48:07.701	-1.4	T__	m_e												
KOE	2.96	166.4	Pn	00:47:35.707	-0.1	__	m_e												
KOE	2.96	166.4	Sn	00:48:11.477	2.0	__	m_e	35.7	0.77										
HILG	3.02	179.6	Pn	00:47:36.282	-0.3	__	m_e												
BGG	3.13	171.8	Pn	00:47:37.801	-0.3	__	m_e												
BGG	3.13	171.8	Sn	00:48:15.111	1.6	__	m_e	15.0	0.41										
NAST	3.20	165.9	Pn	00:47:38.796	-0.3	__	m_e												
FALKS	3.25	118.2	Pn	00:47:39.293	-0.5	T__	m_e												
FALKS	3.25	118.2	Sn	00:48:15.852	-0.5	T__	m_e												
POSS	3.25	125.7	Pn	00:47:39.181	-0.6	T__	m_e	ML											3.1
POSS	3.25	125.7	Sn	00:48:16.671	0.3	T__	m_e												
RCHB	3.27	196.1	Pn	00:47:39.722	-0.3	T__	m_e												
RCHB	3.27	196.1	Sn	00:48:18.481	1.6	__	m_e	13.7	0.39										
TNS	3.28	159.4	Pn	00:47:40.295	0.1	T__	m_e	ML											3.1
TNS	3.28	159.4	Sn	00:48:16.135	-0.9	T__	m_e												
SPAHL	3.33	141.5	Pn	00:47:40.844	-0.0	T__	m_e	ML											3.2
SPAHL	3.33	141.5	Sn	00:48:18.511	0.3	T__	m_e												
WLF	3.66	185.0	Pn	00:47:45.155	-0.1	T__	m_e												
MILB	3.85	153.6	Pn	00:47:48.445	0.6	T__	m_e												
MOX	4.06	129.0	Pn	00:47:50.068	-0.6	T__	m_e												
RGN	4.12	69.8	Pn	00:47:51.709	0.1	T__	m_e												
RGN	4.12	69.8	Sn	00:48:37.578	0.8	T__	m_e												
LNIZ	4.51	84.6	Pn	00:47:57.287	0.4	T__	m_e												
LNIZ	4.51	84.6	Sn	00:48:45.718	-0.3	T__	m_e												
GRA1	4.60	139.9	Pn	00:47:58.997	0.9	T__	m_e												

Event 11119008 Saulgau, SW of Ulm

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2021/11/19 14:16:20.02	0.39	2.95	47.9998	9.3513	4.0	1.1	046	0.0	0.0	10	1	021			m i sm ZAMG	11119028
2021/11/19 14:16:19.35	0.40	0.21	48.0690	9.4190	3.3	2.2	006	10.0	f	20	12	121	0.37	1.52	m i ke BGR	11119018
2021/11/19 14:16:19.03	0.11	0.16	48.0450	9.4450	0.9	0.7	325	10.0		54	35	067	0.05	1.54	m i ke LED	11119008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.4	6 ZAMG	11119028
ML	1.6	0.3	7 BGR	11119018
ML	1.5	0.2	27 LED	11119008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SAUL	0.05	127.2	Pg	14:16:21.090	0.1					T__				md_	ML 1.8
SAUL	0.05	127.2	Sg	14:16:22.890	0.5					T__				m__	
A104C	0.16	59.9	Pg	14:16:22.700	0.2					T__				mc_	
A104C	0.16	59.9	Sg	14:16:25.590	0.6					T__				m__	
ZWI	0.21	0.5	Pg	14:16:23.430	0.1					T__				md_	ML 1.5
ZWI	0.21	0.5	Sg	14:16:26.680	0.4					T__				m__	
GUT	0.22	276.8	Pg	14:16:23.670	0.1					T__				mc_	ML 2.0
GUT	0.22	276.8	Sg	14:16:27.060	0.4					T__				m__	
A103D	0.25	163.9	Pg	14:16:24.180	0.1					T__				m__	
A103D	0.25	163.9	Sg	14:16:28.350	0.8					T__				m__	
FREU	0.28	312.9	Pg	14:16:24.710	0.1					T__				m__	ML 1.5
FREU	0.28	312.9	Sg	14:16:28.450	0.1					T__				m__	
MSS	0.35	292.6	Pg	14:16:26.070	0.2					T__				m__	ML 1.5
MSS	0.35	292.6	Sg	14:16:31.160	0.7					T__				m__	
WALHA	0.36	216.6	Pg	14:16:26.280	0.2					T__				m__	ML 1.5
A108A	0.40	40.2	Pg	14:16:26.770	0.1					T__				m__	
A108A	0.40	40.2	Sg	14:16:32.430	0.5					T__				m__	
TETT	0.40	163.6	Pg	14:16:27.080	0.3					T__				m__	ML 1.4
BUCH	0.41	351.4	Sg	14:16:32.990	0.6					T__				m__	ML 1.2
EMING	0.43	249.7	Pg	14:16:27.420	0.2					T__				mc_	ML 1.1
EMING	0.43	249.7	Sg	14:16:33.295	0.4					___				m_e	
ROMAN	0.49	188.7	Pg	14:16:28.620	0.3					T__				m__	ML 1.2
ROMAN	0.49	188.7	Sg	14:16:35.520	0.8					T__				m__	
ROTE	0.53	282.1	Pg	14:16:29.210	0.1					T__				mc_	ML 1.5
ROTE	0.53	282.1	Sg	14:16:36.450	0.4					T__				m__	
A100A	0.53	319.9	Sg	14:16:36.620	0.4					T__				m__	ML 1.4
UBR	0.57	129.1	Pg	14:16:30.030	0.0					T__				m__	ML 1.1
UBR	0.57	129.1	Sg	14:16:38.810	1.3					T__				m__	
DEGG	0.59	17.5	Pg	14:16:30.350	0.1					T__				mc_	ML 1.2
DEGG	0.59	17.5	PmP	14:16:31.150	-1.9					___				m__	
SLE	0.70	246.7	Pg	14:16:32.550	0.3					T__				m__	ML 1.8
SLE	0.70	246.7	SmS	14:16:44.140	-1.2					T__				m__	
WILA	0.73	210.0	Pg	14:16:33.070	0.2					T__				m__	ML 2.0
WILA	0.73	210.0	Sg	14:16:43.330	1.0					___				m__	
WILA	0.73	210.0	SmS	14:16:45.480	-0.7					T__				m__	
HDH	0.74	42.9	Pg	14:16:33.270	0.2					T__				m__	ML 1.5
BFO	0.80	291.4	Pg	14:16:34.110	-0.0					T__				m__	ML 1.6
BFO	0.80	291.4	PmP	14:16:34.700	-1.6					T__				m__	
BFO	0.80	291.4	Sg	14:16:44.152	-0.3					___				m_e	
URBA	0.80	6.7	PmP	14:16:35.040	-1.3					T__				m__	ML 1.3
URBA	0.80	6.7	Sg	14:16:44.750	0.2					T__				m__	
GALG	0.86	329.5	PmP	14:16:35.800	-1.6					T__				m__	ML 1.3
GALG	0.86	329.5	Sg	14:16:46.430	-0.1					T__				m__	

BERGE	0.87	258.9	Pg	14:16:35.490	0.0	T__	m__	ML	1.8
BERGE	0.87	258.9	PmP	14:16:35.730	-1.7	T__	m__		
BERGE	0.87	258.9	Sg	14:16:47.004	0.3	___	m_e		
METMA	0.87	247.8	Pg	14:16:35.630	0.2	T__	m__	ML	1.5
METMA	0.87	247.8	Sg	14:16:46.591	-0.1	___	m_e		
OPP	0.95	298.8	Pn	14:16:36.280	-1.5	___	m__	ML	1.6
OPP	0.95	298.8	Pg	14:16:37.190	0.1	T__	m__		
OPP	0.95	298.8	Sg	14:16:49.510	0.1	T__	m__		
FELD	0.98	260.6	Pg	14:16:37.790	0.2	T__	m__	ML	1.7
KIZ	1.03	265.6	Pg	14:16:38.560	0.1	T__	m__	ML	1.6
SULZ	1.03	240.5	Pg	14:16:38.870	0.3	T__	m__	ML	1.7
SULZ	1.03	240.5	Sg	14:16:52.183	0.2	___	m_e		
NORI	1.03	48.8	Pg	14:16:38.869	0.3	___	m_e		
RETA	1.05	121.7	Sg	14:16:54.060	1.7	___	m__		
BABA	1.07	309.5	Sg	14:16:53.180	0.0	T__	m__	ML	1.3
WOER	1.11	28.9	Pg	14:16:39.780	-0.3	T__	m__	ML	1.4
WOER	1.11	28.9	Sg	14:16:54.470	-0.0	T__	m__		
VOGT	1.19	272.4	Pg	14:16:41.700	0.2	T__	m__		
ENDD	1.19	254.6	Pg	14:16:41.390	-0.2	T__	m__	ML	1.5
HAUIG	1.23	252.5	Pg	14:16:42.390	0.1	T__	m__		
MUTEZ	1.32	246.6	Pg	14:16:43.940	-0.1	T__	m__		
BALST	1.37	239.6	Pg	14:16:45.100	0.1	___	m__	ML	1.7
BALST	1.37	239.6	Sg	14:17:03.026	0.2	___	m_e		
ECH	1.54	277.3	Pg	14:16:48.020	0.0	___	m__		
ECH	1.54	277.3	Sn	14:17:02.490	-2.2	___	m__		
ECH	1.54	277.3	Sg	14:17:07.222	-0.7	___	m_e		

Event 11119007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/19	22:42:53.18	0.70	0.80	50.2508	18.9191	7.0	3.9	171	0.0	0.0	10	0	016			m i sr	ZAMG	11119017
2021/11/19	22:42:54.97	0.34	1.25	50.1870	18.9200	10.0	4.4	179	1.0f		19	10	160	0.56	4.34	m i ki	BGR	11119007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	8 ZAMG	11119017
ML	3.2	0.2	10 BGR	11119007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OJC	0.56	86.4	Pg	22:43:04.444	-1.1					T__				m_e	ML 2.8
OJC	0.56	86.4	Sg	22:43:12.016	-0.9					T__				m_e	
MORC	0.98	245.7	Pg	22:43:13.968	0.6					T__				m_e	ML 3.4
MORC	0.98	245.7	Sg	22:43:28.081	2.1					T__				m_e	
KSP	1.79	292.5	Pn	22:43:26.623	0.4					T__				m_e	ML 2.9
KSP	1.79	292.5	Pg	22:43:29.295	0.5					T__				m_e	
KSP	1.79	292.5	Sg	22:43:52.061	0.1					T__				m_e	
BRG	3.24	284.2	Pg	22:43:55.296	-0.7					T__				m_e	ML 3.0
BRG	3.24	284.2	Sg	22:44:38.094	0.3					T__				m_e	
FBE	3.61	283.9	Sg	22:44:49.726	0.0					T__				m_e	ML 3.2
GEC2	3.64	250.4	Sg	22:44:49.978	-0.7					T__				m_e	ML 3.4
CLL	3.91	288.9	Pn	22:43:57.179	2.3					T__				m_e	ML 3.4
CLL	3.91	288.9	Pg	22:44:09.169	0.6					T__				m_e	

CLL	3.91	288.9	Sg	22:44:59.973	0.9	T__	m_e												
WET	4.05	257.4	Pn	22:43:58.463	1.7	T__	m_e	ML	3.5										
WET	4.05	257.4	Sg	22:45:01.896	-1.6	T__	m_e												
TANN	4.13	275.6	Pn	22:43:59.194	1.3	T__	m_e	ML	3.3										
TANN	4.13	275.6	Sg	22:45:04.815	-1.4	T__	m_e												
ROTZ	4.34	267.0	Sg	22:45:11.587	-1.1	T__	m_e	ML	3.3										

Event 11120005 SE of Belfort/F, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/20	02:21:09.00			47.4600	7.0700				8.9							m i ke	SED	11120025
2021/11/20	02:21:10.60	0.04	0.51	47.4711	7.0683	0.9	0.7	111	2.0	0.0	121	67	027			m i ke	LDG	11120015
2021/11/20	02:21:10.35	0.45	0.32	47.4640	7.0720	3.3	2.2	030	10.0f		29	12	204	0.38	1.62	m i ke	BGR	11120005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.7		SED	11120025
MD	2.7	0.2	4 LDG	11120015
ML	2.1	0.4	17 LDG	11120015
ML	1.6	0.4	10 BGR	11120005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.38	310.9	Pg	02:21:17.835	0.2					T__				m_e	ML 1.4
RONF	0.38	310.9	Sg	02:21:23.141	0.4					T__				m_e	
BALST	0.44	106.7	Pg	02:21:18.838	0.0					T__				m_e	ML 1.1
BALST	0.44	106.7	Sg	02:21:25.148	0.5					T__				m_e	
SULZ	0.71	84.4	Pg	02:21:23.783	0.0					T__				m_e	
ECH	0.75	4.4	Pg	02:21:24.585	-0.1					T__				m_e	ML 1.1
ECH	0.75	4.4	Sg	02:21:34.548	0.1					T__				m_e	
METMA	0.83	72.3	Pg	02:21:26.179	0.0					T__				m_e	ML 1.5
METMA	0.83	72.3	Sg	02:21:36.764	-0.2					T__				m_e	
BERGE	0.85	60.9	Pg	02:21:26.172	-0.3					T__				m_e	ML 1.5
BERGE	0.85	60.9	Sg	02:21:37.361	-0.1					T__				m_e	
WLS	0.97	11.1	Pg	02:21:28.708	0.1					T__				m_e	ML 1.8
WLS	0.97	11.1	Sg	02:21:41.363	0.2					T__				m_e	
SLE	1.00	72.0	Pg	02:21:29.155	-0.2					T__				m_e	ML 2.4
SLE	1.00	72.0	Sg	02:21:42.693	0.3					T__				m_e	
BFO	1.21	43.8	Pn	02:21:31.748	-0.9					T__				m_e	ML 1.4
BFO	1.21	43.8	Pg	02:21:33.252	0.1					T__				m_e	
BFO	1.21	43.8	Sn	02:21:47.623	-0.7					T__				m_e	
BFO	1.21	43.8	Sg	02:21:49.046	0.2					T__				m_e	
EMING	1.27	69.5	Pn	02:21:32.939	-0.5					T__				m_e	ML 1.6
EMING	1.27	69.5	Pg	02:21:34.431	0.1					T__				m_e	
EMING	1.27	69.5	Sn	02:21:49.543	-0.3					T__				m_e	
EMING	1.27	69.5	Sg	02:21:51.314	0.5					T__				m_e	
WALHA	1.41	77.4	Pn	02:21:35.232	-0.2					T__				m_e	ML 1.8
WALHA	1.41	77.4	Pg	02:21:37.255	0.2					T__				m_e	
WALHA	1.41	77.4	Sn	02:21:53.054	-0.1					T__				m_e	
WALHA	1.41	77.4	Sg	02:21:55.867	0.6					T__				m_e	
PLONS	1.62	104.0	Pg	02:21:41.126	0.2					T__				m_e	
PLONS	1.62	104.0	Sg	02:22:02.107	0.2					T__				m_e	

Event 11120001 Central Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/20	05:21:50.20	0.14	0.92	43.3864	10.2668	3.1	2.1	153	5.0f		130	89	051			m i ke	LDG	11120011
2021/11/20	05:21:49.71	0.56	0.76	43.3420	10.2450	6.7	5.6	161	10.0f		41	27	295	3.69	7.52	m i ke	BGR	11120001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.3	25 LDG	11120011
ML	3.7	0.3	11 BGR	11120001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FETA	3.69	5.1	Pn	05:22:47.548	1.9					T__				m_e	ML 3.4
FETA	3.69	5.1	Sn	05:23:29.551	3.4					T__				m_e	
PLONS	3.76	351.0	Pn	05:22:48.107	1.6					T__				m_e	
SQTA	3.94	9.6	Pn	05:22:50.582	1.6					T__				m_e	ML 3.8
SQTA	3.94	9.6	Sn	05:23:35.795	3.9					T__				m_e	
DAVA	3.95	356.4	Pn	05:22:50.920	1.7					T__				m_e	ML 3.9
DAVA	3.95	356.4	Sn	05:23:35.383	3.1					T__				m_e	
WTTA	4.04	13.5	Pn	05:22:52.021	1.6					T__				m_e	
WTTA	4.04	13.5	Sn	05:23:38.539	4.2					T__				m_e	
MOTA	4.05	8.3	Pn	05:22:52.130	1.7					T__				m_e	ML 3.7
MOTA	4.05	8.3	Sn	05:23:39.298	4.8					T__				m_e	
RETA	4.16	4.8	Pn	05:22:53.714	1.7					T__				m_e	ML 3.4
RETA	4.16	4.8	Sn	05:23:41.258	4.1					T__				m_e	
WILA	4.18	347.5	Pn	05:22:53.224	1.0					T__				m_e	
KBA	4.33	29.2	Pn	05:22:55.448	1.2					T__				m_e	ML 3.5
KBA	4.33	29.2	Sn	05:23:44.469	3.4					T__				m_e	
UBR	4.34	358.8	Pn	05:22:55.341	0.9					T__				m_e	
UBR	4.34	358.8	Sn	05:23:43.934	2.6					T__				m_e	
BALST	4.38	336.7	Pn	05:22:55.377	0.4					T__				m_e	
OBKA	4.39	42.4	Pn	05:22:56.867	1.7					T__				m_e	
OBKA	4.39	42.4	Sn	05:23:45.432	2.8					T__				m_e	
LESA	4.42	21.8	Pn	05:22:57.727	2.1					T__				m_e	ML 3.7
LESA	4.42	21.8	Sn	05:23:48.001	4.7					T__				m_e	
SULZ	4.45	341.1	Pn	05:22:56.625	0.8					T__				m_e	ML 4.6
SULZ	4.45	341.1	Sn	05:23:47.142	3.3					T__				m_e	
SLE	4.59	345.1	Pn	05:22:57.588	-0.3					T__				m_e	
BIOA	4.96	27.5	Pn	05:23:04.118	1.3					T__				m_e	
BFO	5.16	345.7	Pn	05:23:05.509	-0.1					T__				m_e	
MOA	5.31	30.6	Pn	05:23:08.934	1.3					T__				m_e	ML 3.6
MOA	5.31	30.6	Sn	05:24:08.551	4.4					T__				m_e	
ARSA	5.39	41.7	Pn	05:23:09.800	1.1					T__				m_e	ML 3.4
ARSA	5.39	41.7	Sn	05:24:08.658	2.7					T__				m_e	
GEC2	6.00	22.3	Pn	05:23:17.949	1.0					T__				m_e	ML 3.6
GEC2	6.00	22.3	Sn	05:24:22.679	2.3					T__				m_e	
WET	6.08	16.5	Pn	05:23:17.922	-0.1					T__				m_e	
KHC	6.23	20.5	Pn	05:23:20.280	0.2					T__				m_e	
GRA1	6.39	5.7	Pn	05:23:23.901	1.7					T__				m_e	
TNS	6.99	350.5	Pn	05:23:30.590	0.2					T__				m_e	
TANN	7.23	11.3	Pn	05:23:34.251	0.6					T__				m_e	
MOX	7.36	6.8	Pn	05:23:35.298	-0.1					T__				m_e	

AHRW 7.52 344.4 Pn 05:23:38.933 1.4 T__ m_e

Event 11120004 SE of Belfort/F, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/20	06:54:41.00			47.4600	7.0800				7.3							m i ke	SED	11120024
2021/11/20	06:54:42.20	0.04	0.51	47.4667	7.0712	0.8	0.8	110	2.0	0.0	134	74	022			m i ke	LDG	11120014
2021/11/20	06:54:42.46	0.37	0.53	47.4870	7.0810	3.3	1.1	036	10.0f		42	20	198	0.37	3.52	m i ke	BGR	11120004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		SED	11120024
MD	2.7	0.1	2 LDG	11120014
ML	2.7	0.3	26 LDG	11120014
ML	2.1	0.3	15 BGR	11120004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.37	307.6	Pg	06:54:49.615	0.0					T__				m_e	ML 1.9
RONF	0.37	307.6	Sg	06:54:54.841	0.3					T__				m_e	
BALST	0.44	109.7	Pg	06:54:50.674	-0.3					T__				m_e	ML 1.5
BALST	0.44	109.7	Sg	06:54:56.899	0.1					T__				m_e	
SULZ	0.70	86.2	Pg	06:54:55.482	-0.2					T__				m_e	ML 2.3
SULZ	0.70	86.2	Sg	06:55:06.238	1.4					T__				m_e	
ECH	0.73	4.1	Pg	06:54:56.219	-0.1					T__				m_e	ML 1.7
ECH	0.73	4.1	Sg	06:55:06.215	0.4					T__				m_e	
METMA	0.82	73.7	Pg	06:54:57.711	-0.3					T__				m_e	ML 2.2
METMA	0.82	73.7	Sg	06:55:08.473	-0.2					T__				m_e	
BERGE	0.83	62.1	Pg	06:54:57.915	-0.3					T__				m_e	ML 2.0
BERGE	0.83	62.1	Sg	06:55:09.114	0.0					T__				m_e	
WLS	0.94	11.1	Pg	06:55:00.452	0.1					T__				m_e	ML 2.3
WLS	0.94	11.1	Sg	06:55:13.119	0.6					T__				m_e	
SLE	0.99	73.1	Pg	06:55:00.799	-0.4					T__				m_e	ML 2.9
SLE	0.99	73.1	Sg	06:55:14.577	0.5					T__				m_e	
BFO	1.19	44.3	Pn	06:55:03.369	-1.1					T__				m_e	ML 1.8
BFO	1.19	44.3	Sg	06:55:19.499	-0.8					T__				m_e	
WILA	1.24	92.7	Pn	06:55:05.223	0.1					T__				m_e	ML 2.2
WILA	1.24	92.7	Pg	06:55:06.056	0.2					T__				m_e	
WILA	1.24	92.7	Sg	06:55:21.560	-0.3					T__				m_e	
EMING	1.26	70.4	Pn	06:55:04.696	-0.7					T__				m_e	ML 2.2
EMING	1.26	70.4	Pg	06:55:06.187	-0.0					T__				m_e	
EMING	1.26	70.4	Sn	06:55:21.237	-0.4					T__				m_e	
EMING	1.26	70.4	Sg	06:55:23.001	0.5					T__				m_e	
WALHA	1.40	78.3	Pn	06:55:06.982	-0.4					T__				m_e	ML 2.3
WALHA	1.40	78.3	Pg	06:55:08.996	0.1					T__				m_e	
WALHA	1.40	78.3	Sn	06:55:24.989	-0.0					T__				m_e	
WALHA	1.40	78.3	Sg	06:55:27.581	0.5					T__				m_e	
PLONS	1.62	104.8	Pg	06:55:12.719	-0.3					T__				m_e	ML 1.8
PLONS	1.62	104.8	Sg	06:55:34.356	0.3					T__				m_e	
STU	1.91	46.9	Sg	06:55:43.459	0.4					__				m_e	ML 2.4
UBR	2.05	83.5	Pg	06:55:21.544	0.4					T__				m_e	ML 2.3
UBR	2.05	83.5	Sg	06:55:47.749	0.1					T__				m_e	
RIVT	2.23	354.7	Pn	06:55:19.264	0.7					T__				m_e	

RIVT	2.23	354.7	Sg	06:55:53.322	-0.1					T__									m_e
WLF	2.26	344.6	Pg	06:55:25.457	0.3					T__									m_e
WLF	2.26	344.6	Sg	06:55:54.327	-0.1					T__									m_e
RETA	2.49	88.6	Pg	06:55:29.457	0.1					T__									m_e
RETA	2.49	88.6	Sg	06:56:02.831	1.3					T__									m_e
MILB	2.76	31.1	Sg	06:56:11.015	0.8					T__									m_e
TNS	2.88	17.7	Sg	06:56:13.471	-0.5					T__									m_e
GRA1	3.52	49.6	Sg	06:56:32.764	-1.4					T__									m_e

Event 11124006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/24	13:02:47.43	0.55	3.18	51.5706	16.0359	5.7	3.9	062	0.0	0.0	15	3	012			m i sr	ZAMG	11124016
2021/11/24	13:02:47.81	0.50	0.67	51.5660	15.9810	5.6	2.2	016	1.0f		21	11	215	0.75	3.09	m i ki	BGR	11124006

(#PRIME)

Magnitude Err Nsta Author OrigID

ML	3.0	0.1	7	ZAMG	11124016
ML	2.7	0.3	11	BGR	11124006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.75	164.7	Pg	13:03:02.058	0.1					T__				m_e	ML 2.2
KSP	0.75	164.7	Sg	13:03:12.333	0.7					T__				m_e	
DPC	1.23	169.8	Pg	13:03:10.933	-0.1					T__				m_e	ML 2.9
DPC	1.23	169.8	Sg	13:03:28.326	1.3					T__				m_e	
BRG	1.45	242.3	Pg	13:03:14.982	-0.2					T__				m_e	ML 2.5
BRG	1.45	242.3	Sg	13:03:34.540	0.6					T__				m_e	
CLL	1.87	263.2	Pn	13:03:19.389	-0.8					T__				m_e	ML 2.5
CLL	1.87	263.2	Pg	13:03:22.529	-0.6					T__				m_e	
CLL	1.87	263.2	Sg	13:03:47.106	-0.2					T__				m_e	
MORC	2.04	150.4	Pn	13:03:22.321	-0.2					T__				m_e	ML 3.1
MORC	2.04	150.4	Sg	13:03:51.916	-0.8					T__				m_e	
OKC	2.21	140.7	Sg	13:03:57.441	-0.5					T__				m_e	ML 2.4
TANN	2.50	243.9	Pn	13:03:29.023	0.4					T__				m_e	ML 2.8
TANN	2.50	243.9	Pg	13:03:35.864	1.0					T__				m_e	
TANN	2.50	243.9	Sg	13:04:07.108	0.0					T__				m_e	
OJC	2.76	117.7	Pg	13:03:40.253	0.5					T__				m_e	ML 2.9
OJC	2.76	117.7	Sg	13:04:15.889	0.5					T__				m_e	
MOX	2.89	253.1	Pg	13:03:42.599	0.3					T__				m_e	ML 2.9
MOX	2.89	253.1	Sg	13:04:21.210	1.6					T__				m_e	
ROTZ	2.99	234.5	Sg	13:04:22.778	-0.1					T__				m_e	ML 2.8
GEC2	3.09	209.1	Sg	13:04:24.759	-1.1					T__				m_e	ML 2.8

Event 11129006 Western Kitzbuehler Alps/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/29	10:12:40.19	0.20	0.80	47.3784	12.2436	1.2	0.8	179	11.5	2.5	32	10	010			m i uk	ZAMG	11129016
2021/11/29	10:12:41.78	0.28	1.05	47.3960	12.2720	6.7	2.2	168	10.0f		31	20	169	0.28	2.80	m i ke	BGR	11129006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.3	17 ZAMG	11129016
ML	2.0	0.3	17 BGR	11129006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LESA	0.28	84.0	Pg	10:12:46.193	-1.1					T__				m_e	
LESA	0.28	84.0	Sg	10:12:50.259	-0.7					T__				m_e	
WTTA	0.45	253.2	Pg	10:12:49.231	-1.2					T__				m_e	ML 1.6
WTTA	0.45	253.2	Sg	10:12:55.638	-0.7					T__				m_e	
RJOB	0.49	45.8	Pg	10:12:50.578	-0.6					T__				m_e	ML 1.6
RJOB	0.49	45.8	Sg	10:12:57.708	0.1					T__				m_e	
SQTA	0.74	256.7	Sg	10:13:05.659	0.1					T__				m_e	
KW1	0.76	16.6	Pg	10:12:55.471	-0.7					T__				m_e	ML 2.0
PART	0.79	277.7	Sg	10:13:07.655	0.7					T__				m_e	ML 1.9
MOTA	0.79	266.7	Pg	10:12:58.438	1.6					T__				m_e	
BE1	0.88	306.4	Pg	10:12:57.488	-0.9					T__				m_e	ML 2.0
BE1	0.88	306.4	Sn	10:13:13.089	1.1					T__				m_e	
BE1	0.88	306.4	Sg	10:13:09.257	-0.5					T__				m_e	
ZUGS	0.88	271.8	Sg	10:13:10.141	0.4					T__				m_e	ML 1.7
BIOA	0.97	71.7	Sg	10:13:13.542	0.9					T__				m_e	ML 1.9
FUR	1.02	319.2	Sn	10:13:15.696	0.4					T__				m_e	ML 2.4
RETA	1.03	275.7	Sn	10:13:16.615	1.1					T__				m_e	ML 1.8
MOA	1.42	70.6	Pn	10:13:07.145	0.2					T__				m_e	ML 2.0
MOA	1.42	70.6	Sg	10:13:27.284	0.4					T__				m_e	
UBR	1.49	281.8	Pn	10:13:09.654	1.8					T__				m_e	ML 2.3
DAVA	1.62	267.0	Pn	10:13:11.105	1.4					T__				m_e	ML 2.1
DAVA	1.62	267.0	Sg	10:13:33.816	0.4					T__				m_e	
NORI	1.72	320.9	Sn	10:13:32.619	0.7					T__				m_e	ML 2.5
GEC2	1.74	32.8	Pn	10:13:10.312	-0.9					T__				m_e	ML 2.0
GEC2	1.74	32.8	Sn	10:13:32.616	0.4					T__				m_e	
WET	1.79	12.8	Pn	10:13:10.732	-1.3					T__				m_e	ML 1.9
WET	1.79	12.8	Sn	10:13:33.829	0.3					T__				m_e	
EMING	2.36	283.5	Pn	10:13:19.984	0.3					T__				m_e	ML 2.4
EMING	2.36	283.5	Sn	10:13:47.576	0.7					T__				m_e	
EMING	2.36	283.5	Sg	10:13:54.769	-2.1					T__				m_e	
BERGE	2.80	281.3	Sg	10:14:08.286	-2.5					T__				m_e	ML 2.5

Event 11130007 Selestat/F, SSW of Strasbourg/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/30	15:06:11.54	1.06	1.92	48.2964	7.6670	7.2	2.8	131	0.0	0.0	8	0	023			m i sm	ZAMG	11130037
2021/11/30	15:06:11.20	0.04	0.35	48.3439	7.6150	0.8	0.7	001	5.0f		99	51	032			m i ke	LDG	11130027
2021/11/30	15:06:11.13	0.23	0.28	48.3380	7.6040	2.2	2.2	026	10.0f		21	13	083	0.04	1.80	m i ke	BGR	11130017
2021/11/30	15:06:11.01	0.09	0.22	48.3310	7.6140	1.0	0.9	081	10.0	2.0	52	30	046	0.19	1.55	m i ke	LED	11130007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.3	3 ZAMG	11130037
MD	2.6	0.0	4 LDG	11130027
ML	2.6	0.2	12 LDG	11130027
ML	1.9	0.3	8 BGR	11130017
ML	1.7	0.1	10 LED	11130007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZELS	0.03	157.8	Pg	15:06:12.740	-0.1					___				m_e	
WLS	0.19	295.4	Pg	15:06:15.040	0.0					T__				m__ ML	1.9
WLS	0.19	295.4	Sg	15:06:17.740	0.0					T__				m__	
VOGT	0.25	171.5	Pg	15:06:16.370	0.3					T__				md_ ML	1.6
VOGT	0.25	171.5	Sg	15:06:20.140	0.6					T__				m__	
ECH	0.32	249.4	Pg	15:06:17.420	0.1					T__				mc_ ML	1.7
ECH	0.32	249.4	Sg	15:06:21.820	0.1					T__				m__	
A123A	0.34	33.1	Sg	15:06:23.320	1.3					T__				m__	
HOHE	0.34	345.4	Pg	15:06:17.660	0.0					T__				md_ ML	1.4
HOHE	0.34	345.4	Sg	15:06:22.490	0.3					T__				m__	
OPP	0.41	66.2	Pg	15:06:18.950	-0.1					T__				mc_ ML	1.6
KIZ	0.43	151.4	Pg	15:06:19.370	0.1					T__				md_ ML	1.4
KIZ	0.43	151.4	Sg	15:06:25.230	0.4					T__				m__	
WALT	0.43	211.8	Pg	15:06:19.880	0.6					T__				m__ ML	1.7
WALT	0.43	211.8	Sg	15:06:25.610	0.7					T__				m__	
BFO	0.48	89.8	Pg	15:06:20.190	0.1					T__				mc_ ML	1.7
BFO	0.48	89.8	PmP	15:06:21.470	-1.9					T__				m__	
BFO	0.48	89.8	Sg	15:06:26.433	0.0					___				m_e	
BABA	0.55	44.4	Pg	15:06:21.280	-0.1					T__				m__ ML	1.8
BABA	0.55	44.4	PmP	15:06:22.670	-1.7					T__				m__	
BABA	0.55	44.4	Sg	15:06:28.490	-0.1					T__				m__	
BERGE	0.59	140.4	Pg	15:06:22.480	0.1					T__				md_ ML	1.9
BERGE	0.59	140.4	Sg	15:06:30.284	0.2					___				m_e	
BERGE	0.59	140.4	SmS	15:06:33.210	-1.5					T__				m__	
ENDD	0.62	172.3	Pg	15:06:22.950	0.1					T__				md_	
ENDD	0.62	172.3	PmP	15:06:24.050	-1.4					T__				m__	
ENDD	0.62	172.3	SmS	15:06:33.440	-1.9					T__				m__	
A124A	0.66	61.3	PmP	15:06:24.430	-1.7					___				m__	
HAUIG	0.67	175.1	Pg	15:06:24.060	0.2					T__				m__	
NEEW	0.70	27.2	Pg	15:06:24.970	0.6					T__				m__	
NEEW	0.70	27.2	Sg	15:06:34.540	1.0					T__				m__	
NEEW	0.70	27.2	SmS	15:06:36.750	-0.8					T__				m__	
LEMB	0.71	7.7	Pg	15:06:24.506	0.0					___				m_e ML	2.0
LEMB	0.71	7.7	Sg	15:06:33.803	0.1					___				m_e	
VOEL	0.71	333.1	Pg	15:06:24.510	-0.1					T__				m__	
VOEL	0.71	333.1	PmP	15:06:25.890	-1.0					T__				m__	
VOEL	0.71	333.1	SmS	15:06:36.720	-1.1					T__				m__	
ROTE	0.73	103.8	Pg	15:06:25.120	0.3					T__				m__	
ROTE	0.73	103.8	PmP	15:06:25.540	-1.6					T__				m__	
ROTE	0.73	103.8	Sg	15:06:34.520	0.3					T__				m__	
PEB	0.74	5.2	Pg	15:06:24.810	-0.2					T__				m__	
PEB	0.74	5.2	Sg	15:06:34.540	-0.1					T__				m__	
METMA	0.75	145.1	Pg	15:06:25.320	0.0					T__				m__ ML	1.7
METMA	0.75	145.1	PmP	15:06:26.000	-1.5					T__				m__	
METMA	0.75	145.1	Sg	15:06:35.261	0.2					___				m_e	
SLE	0.82	133.5	Pg	15:06:26.570	0.1					T__				m__	
MUTEZ	0.82	178.4	Pg	15:06:27.080	0.4					T__				m__	
MUTEZ	0.82	178.4	PmP	15:06:27.490	-1.2					T__				m__	
SULZ	0.87	157.2	Pg	15:06:27.870	0.4					T__				m__	
ROTT	0.87	23.6	Pg	15:06:28.740	1.2					___				m__	
A100A	0.88	81.5	Pg	15:06:28.060	0.4					___				m__	
RONF	0.90	226.6	Pg	15:06:28.475	0.5					___				m_e ML	1.9

RONF	0.90	226.6	Sg	15:06:39.761	0.1	---	m_e		
GALG	0.90	59.1	Pn	15:06:28.120	-0.9	T_	m_		
MSS	0.91	99.2	PmP	15:06:29.010	-1.1	---	m_		
EMING	0.93	117.4	Pg	15:06:29.387	0.7	---	m_e	ML	2.0
EMING	0.93	117.4	Sn	15:06:41.110	-1.4	T_	m_		
BALST	1.00	176.8	Pn	15:06:29.710	-0.7	T_	m_	ML	2.0
BALST	1.00	176.8	Pg	15:06:30.310	0.4	---	m_		
FREU	1.02	94.8	Pn	15:06:30.110	-0.6	T_	m_		
FREU	1.02	94.8	Pg	15:06:30.700	0.4	T_	m_		
GUT	1.03	104.0	Pg	15:06:31.060	0.5	T_	m_		
BUCH	1.16	83.5	Pg	15:06:33.350	0.4	T_	m_		
WALHA	1.16	119.3	Sg	15:06:49.004	0.9	---	m_e	ML	2.0
DUP	1.21	333.6	Pg	15:06:34.300	0.4	---	m_		
ZWI	1.22	92.8	Pg	15:06:34.330	0.2	T_	m_		
WILA	1.26	136.1	Pg	15:06:35.480	0.6	T_	m_		
IMS	1.28	8.4	Pg	15:06:35.110	-0.0	T_	m_		
ROMAN	1.38	123.0	Sg	15:06:55.860	0.8	---	m_		
URBA	1.40	68.0	Pn	15:06:34.750	-1.1	---	m_		
DEGG	1.42	78.0	Pn	15:06:35.380	-0.8	---	m_		
DEGG	1.42	78.0	Pg	15:06:37.910	0.1	---	m_		
ABH	1.55	358.4	Pg	15:06:40.000	-0.3	---	m_		
UBR	1.79	110.4	Sg	15:07:08.910	0.9	---	m_e	ML	2.0

Event 11130008 Morteau/F, W of La Chaux-de-Fonds/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/11/30	22:03:37.00			47.0800	6.6100				8.7							m i ke	SED	11130028
2021/11/30	22:03:37.40	0.04	0.47	47.0827	6.5894	0.8	0.7	097	2.0	0.0	119	69	023			m i ke	LDG	11130018
2021/11/30	22:03:36.18	0.76	0.48	47.0480	6.5500	5.6	3.3	037	10.0f		23	14	277	0.67	2.49	m i ke	BGR	11130008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		SED	11130028
MD	2.5	0.0	2 LDG	11130018
ML	2.4	0.3	19 LDG	11130018
ML	2.0	0.3	13 BGR	11130008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.67	5.6	Pg	22:03:49.340	0.5					T_				m_e	ML 1.8
RONF	0.67	5.6	Sg	22:03:58.034	0.5					T_				m_e	
BALST	0.83	69.3	Pg	22:03:52.217	0.3					T_				m_e	ML 2.0
BALST	0.83	69.3	Sg	22:04:02.757	0.1					T_				m_e	
SULZ	1.16	65.0	Pg	22:03:58.846	0.7					T_				m_e	ML 2.5
SULZ	1.16	65.0	Sg	22:04:14.357	1.1					T_				m_e	
ECH	1.24	19.1	Pg	22:03:58.622	-1.0					T_				m_e	ML 1.8
ECH	1.24	19.1	Sg	22:04:15.601	-0.0					T_				m_e	
METMA	1.33	59.4	Pn	22:03:59.760	-0.3					T_				m_e	ML 1.8
METMA	1.33	59.4	Pg	22:04:01.452	0.1					T_				m_e	
METMA	1.33	59.4	Sg	22:04:18.415	-0.1					T_				m_e	
BERGE	1.37	52.6	Pn	22:04:00.196	-0.5					T_				m_e	ML 1.7
BERGE	1.37	52.6	Sg	22:04:19.672	-0.3					T_				m_e	
WLS	1.47	21.3	Pg	22:04:04.180	0.3					T_				m_e	ML 2.0

WLS	1.47	21.3	Sg	22:04:22.700	-0.2	T__	m_e	
SLE	1.50	60.6	Pn	22:04:02.088	-0.3	T__	m_e ML	2.7
SLE	1.50	60.6	Sg	22:04:23.004	-0.9	T__	m_e	
WILA	1.64	76.2	Sg	22:04:29.036	0.6	T__	m_e ML	2.2
BFO	1.75	42.4	Sg	22:04:32.477	0.5	T__	m_e ML	1.6
EMING	1.77	60.5	Sg	22:04:31.792	-0.6	T__	m_e ML	2.1
PLONS	1.93	88.9	Sg	22:04:37.683	0.2	T__	m_e ML	1.8
LEMB	2.14	21.7	Sg	22:04:44.257	-0.1	T__	m_e ML	2.2
UBR	2.49	74.0	Sg	22:04:55.602	0.2	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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