

DATA\_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 10601001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/01	03:07:36.35	0.62	0.64	45.3430	16.6490	7.8	5.6	079	10.0f		41	30	313	1.87	7.35	m i ke	BGR	10601001

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.2	18 BGR	10601001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.87	309.4	Pn	03:08:06.061	-1.5					T__				m_e	
OBKA	1.87	309.4	Sn	03:08:30.000	0.1					T__				m_e	
ARSA	2.06	338.2	Pn	03:08:09.655	-0.5					T__				m_e ML	3.1
KBA	2.87	308.4	Pn	03:08:20.376	-0.8					T__				m_e ML	3.3
MOA	2.99	327.7	Pn	03:08:22.949	0.1					T__				m_e	
MOA	2.99	327.7	Sn	03:08:56.175	-0.2					T__				m_e	
BIOA	3.13	319.7	Pn	03:08:24.397	-0.3					T__				m_e ML	3.5
LESA	3.44	308.6	Pn	03:08:28.549	-0.3					T__				m_e	
RJOB	3.57	313.5	Pn	03:08:30.725	0.1					T__				m_e ML	3.2
KW1	3.93	316.5	Pn	03:08:35.511	0.0					T__				m_e ML	3.9
WTTA	3.96	300.8	Pn	03:08:36.161	0.2					T__				m_e ML	3.6
GEC2	4.04	331.3	Pn	03:08:37.204	0.2					T__				m_e ML	3.5
GEC2	4.04	331.3	Sn	03:09:20.584	-0.2					T__				m_e	
SQTA	4.20	298.5	Pn	03:08:39.727	0.5					T__				m_e ML	3.6
MOTA	4.32	299.6	Pn	03:08:40.924	0.1					T__				m_e	
ZUGS	4.43	300.0	Pn	03:08:42.537	0.3					T__				m_e ML	3.6
FETA	4.43	294.4	Pn	03:08:43.457	1.2					T__				m_e ML	3.4
BE1	4.52	306.5	Pn	03:08:43.589	-0.0					T__				m_e ML	3.8
WET	4.58	327.4	Pn	03:08:43.997	-0.4					T__				m_e ML	3.6
WET	4.58	327.4	Sn	03:09:32.953	-0.7					T__				m_e	
RETA	4.59	300.0	Pn	03:08:44.260	-0.2					T__				m_e ML	3.5
OBER	4.84	297.5	Pn	03:08:47.906	-0.0					T__				m_e	
DAVA	5.06	295.0	Pn	03:08:51.090	0.2					T__				m_e ML	3.7
UBR	5.07	299.8	Pn	03:08:50.569	-0.4					T__				m_e	
NORI	5.31	311.6	Pn	03:08:53.887	-0.4					T__				m_e ML	3.8
NORI	5.31	311.6	Sn	03:09:50.128	-0.7					T__				m_e	
MANZ	5.56	328.3	Pn	03:08:56.993	-0.6					T__				m_e ML	3.5
MANZ	5.56	328.3	Sn	03:09:56.282	-0.3					T__				m_e	
GRA1	5.68	321.9	Pn	03:08:58.531	-0.8					T__				m_e ML	3.8
GRA1	5.68	321.9	Sn	03:09:58.204	-1.4					T__				m_e	
WILA	5.73	294.0	Pn	03:08:59.854	-0.0					T__				m_e	
SLE	6.11	296.3	Pn	03:09:04.100	-0.9					T__				m_e	
SULZ	6.27	293.4	Pn	03:09:06.762	-0.5					T__				m_e	
MOX	6.28	329.4	Pn	03:09:07.173	-0.2					T__				m_e	
MOX	6.28	329.4	Sn	03:10:14.540	1.0					T__				m_e	
BFO	6.42	300.7	Pn	03:09:08.041	-1.3					T__				m_e ML	3.6
BFO	6.42	300.7	Sn	03:10:15.133	-1.8					T__				m_e	
BALST	6.49	291.1	Pn	03:09:09.802	-0.4					T__				m_e	
BALST	6.49	291.1	Sn	03:10:19.519	1.0					T__				m_e	
TNS	7.35	314.5	Pn	03:09:22.409	0.5					T__				m_e	
TNS	7.35	314.5	Sn	03:10:37.721	-1.1					T__				m_e	

Event 10608001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/08	03:59:53.90	0.19	0.93	43.6306	16.1131	4.0	3.1	086	10.0f		179	40	154			m i ke	LDG	10608021
2021/06/08	03:59:55.90	0.67	0.41	43.7270	15.7970				10.0f			27	306	2.83	9.71	m i ke	BNS	10608011
2021/06/08	03:59:48.47	0.66	0.69	43.1720	16.2880	8.9	6.7	116	10.0f		37	31	305	3.56	8.86	m i ke	BGR	10608001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.6	0.3	41 LDG	10608021
ML	4.9		BNS	10608011
ML	5.0	0.3	5 BGR	10608001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BEHE	3.32	5.8	Pn	04:00:38.630	-0.7					___				m_e	
BEHE	3.32	5.8	Sn	04:01:12.638	-3.4					___				m_e	
OBKA	3.56	340.3	Pn	04:00:41.943	-0.7					T__				m_e	
SOKA	3.62	346.2	Pn	04:00:42.064	-1.3					___				m_e	
SOKA	3.62	346.2	Sn	04:01:17.153	-5.9					___				m_e	
ARSA	4.11	352.7	Pn	04:00:49.343	-0.8					T__				m_e	ML 4.6
ARSA	4.11	352.7	Sn	04:01:33.147	-1.6					T__	7.7			m_e	
KBA	4.42	333.0	Pn	04:00:53.601	-0.7					T__				m_e	
RONA	4.53	0.1	Pn	04:00:55.035	-0.7					___				m_e	
RONA	4.53	0.1	Sn	04:01:41.148	-3.4					___				m_e	
BIOA	4.89	338.6	Pn	04:01:00.516	-0.1					T__				m_e	
MOA	4.89	343.9	Pn	04:01:00.404	-0.2					T__				m_e	
MOA	4.89	343.9	Sn	04:01:53.377	0.4					T__	5.0			m_e	
LESA	4.95	330.4	Pn	04:01:01.040	-0.5					T__				m_e	
ZST	5.06	6.2	Pn	04:01:01.954	-1.0					___				m_e	
ZST	5.06	6.2	Sn	04:01:54.636	-2.3					___				m_e	
WTTA	5.24	322.9	Pn	04:01:05.631	0.2					T__				m_e	ML 5.3
SQTA	5.40	320.3	Pn	04:01:08.193	0.6					T__				m_e	
FETA	5.49	316.4	Pn	04:01:09.046	0.2					T__				m_e	
MOTA	5.54	320.6	Pn	04:01:09.958	0.5					T__				m_e	
JAVC	5.77	9.1	Pn	04:01:12.632	0.1					T__				m_e	
RETA	5.80	319.9	Pn	04:01:13.018	-0.0					T__				m_e	
CKRC	5.81	347.0	Sn	04:02:13.070	-1.6					T__	3.0			m_e	
KRUC	5.89	0.7	Sn	04:02:16.744	0.2					T__	7.8			m_e	
GEC2	5.95	343.4	Pn	04:01:13.933	-1.1					T__				m_e	ML 4.8
GEC2	5.95	343.4	Sn	04:02:17.754	-0.2					T__	2.6			m_e	
FUR	6.09	326.7	Pn	04:01:16.145	-0.9					T__				m_e	ML 5.4
FUR	6.09	326.7	Sn	04:02:21.428	0.1					T__	2.0			m_e	
DAVA	6.10	314.6	Pn	04:01:18.700	1.6					T__				m_e	
VRAC	6.14	1.9	Pn	04:01:17.087	-0.5					T__				m_e	
VRAC	6.14	1.9	Sn	04:02:22.014	-0.4					T__	5.2			m_e	
KHC	6.25	343.5	Pn	04:01:17.944	-1.1					T__				m_e	
KHC	6.25	343.5	Sn	04:02:23.525	-1.4					T__	2.7			m_e	
UBR	6.25	318.3	Pn	04:01:18.647	-0.5					T__				m_e	
WET	6.42	339.6	Pn	04:01:20.246	-1.2					T__				m_e	ML 4.8
WET	6.42	339.6	Sn	04:02:24.077	-4.9					___				m_e	
GRC2	6.64	330.8	Pn	04:01:22.277	-2.1					___				m_e	
GRC2	6.64	330.8	Sn	04:02:29.557	-4.5					___				m_e	
MORC	6.66	7.0	Pn	04:01:24.962	0.3					T__				m_e	

OKC	6.79	10.2	Pn	04:01:26.815	0.4	T__													m_e
PRU	6.92	350.6	Pn	04:01:27.937	-0.3	T__													m_e
GRA1	7.39	333.6	Pn	04:01:33.727	-0.9	T__													m_e
STU	7.45	321.1	Pn	04:01:34.209	-1.2	T__													m_e
BFO	7.57	315.7	Pn	04:01:35.949	-1.1	T__													m_e
BRG	7.86	349.1	Pn	04:01:40.213	-0.8	T__													m_e
MOX	8.12	338.6	Pn	04:01:43.072	-1.4	T__													m_e
MILB	8.21	326.6	Pn	04:01:43.807	-1.8	---													m_e
MILB	8.21	326.6	Sn	04:03:07.007	-4.0	---						234.6	1.08						m_e
CLL	8.43	345.9	Pn	04:01:47.676	-1.0	T__													m_e
TNS	8.86	325.5	Pn	04:01:53.283	-1.2	T__													m_e
TNS	8.86	325.5	Sn	04:03:23.887	-2.4	---						194.6	0.00						m_e
KOE	9.31	324.1	Pn	04:02:00.443	-0.2	---													m_e
KOE	9.31	324.1	Sn	04:03:34.161	-2.8	---						76.0	1.35						m_e
BGG	9.32	322.1	Pn	04:02:00.652	-0.1	---													m_e
KAST	9.64	329.2	Pn	04:02:04.541	-0.5	---													m_e
AHRW	9.68	322.8	Pn	04:02:05.221	-0.4	---													m_e
STB	9.82	322.3	Pn	04:02:07.855	0.3	---													m_e
HOBG	9.89	325.2	Pn	04:02:08.755	0.2	---													m_e
BNS	9.95	324.7	Pn	04:02:09.324	0.1	---													m_e
BNS	9.95	324.7	Sn	04:03:50.226	-1.7	---						71.7	0.30						m_e
KLL	10.10	321.2	Pn	04:02:11.430	0.1	---													m_e
DREG	10.15	321.1	Pn	04:02:12.158	0.2	---													m_e
MEM	10.21	320.3	Pn	04:02:12.447	-0.4	---													m_e
BPFI	10.27	326.6	Pn	04:02:13.346	-0.2	---													m_e
BUG	10.27	326.8	Pn	04:02:13.251	-0.3	---													m_e
BUG	10.27	326.8	Sn	04:03:56.637	-2.8	---						34.0	0.91						m_e
HGN	10.35	320.7	Pn	04:02:14.776	0.0	---													m_e
HGN	10.35	320.7	Sn	04:03:59.798	-1.7	---													m_e
TERZ	10.36	320.7	Pn	04:02:14.839	0.0	---													m_e
TERZ	10.36	320.7	Sn	04:03:59.672	-1.9	---													m_e

Event 10609001 Neuchatel/CH, Lake of Neuchatel

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/09	08:30:07.80	0.05	0.63	47.0035	6.9022	1.1	0.9	101	2.0	0.0	120	20	033			m i ke	LDG	10609021
2021/06/09	08:30:07.00			47.0000	6.9200				-0.2							m i ke	SED	10609011
2021/06/09	08:30:07.35	0.62	0.69	46.9710	6.8680	5.6	3.3	035	10.0f		31	15	263	0.67	2.15	m i ke	BGR	10609001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.1	1	LDG	10609021
ML	2.9	0.2	19 LDG	10609021
ML	2.5		SED	10609011
ML	2.5	0.3	13 BGR	10609001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.67	56.7	Pg	08:30:19.844	-0.3					T__	3.8			m_e	
RONF	0.75	348.6	Pg	08:30:22.597	0.9					T__	16.0			m_e	ML 2.3
RONF	0.75	348.6	Sg	08:30:33.365	1.9					T__	2.4			m_e	
SULZ	1.01	56.1	Pg	08:30:26.234	-0.3					T__	4.0			m_e	ML 3.0
SULZ	1.01	56.1	Sg	08:30:41.142	1.5					T__	4.1			m_e	

METMA	1.20	51.2	Pn	08:30:28.595	-0.9	T__										m_e	ML	2.0
METMA	1.20	51.2	Pg	08:30:29.642	-0.3	T__	13.8									m_e		
METMA	1.20	51.2	Sn	08:30:44.395	-0.7	T__										m_e		
METMA	1.20	51.2	Sg	08:30:45.867	0.4	T__	5.6									m_e		
ECH	1.26	8.8	Pn	08:30:30.126	-0.2	T__										m_e	ML	2.2
ECH	1.26	8.8	Pg	08:30:31.057	-0.1	T__	27.3									m_e		
ECH	1.26	8.8	Sn	08:30:46.135	-0.5	T__										m_e		
SLE	1.36	53.6	Pn	08:30:30.959	-0.7	T__										m_e	ML	2.9
SLE	1.36	53.6	Pg	08:30:32.507	-0.5	T__	10.1									m_e		
SLE	1.36	53.6	Sn	08:30:48.810	-0.1	T__										m_e		
WILA	1.46	71.5	Pg	08:30:35.025	0.2	T__	2.5									m_e	ML	2.5
WILA	1.46	71.5	Sg	08:30:54.273	0.6	T__	4.8									m_e		
WLS	1.48	12.6	Pg	08:30:35.296	0.0	T__	2.5									m_e	ML	2.6
WLS	1.48	12.6	Sg	08:30:54.282	-0.1	T__	15.8									m_e		
EMING	1.63	54.7	Pg	08:30:37.388	-0.7	T__	4.4									m_e	ML	2.3
EMING	1.63	54.7	Sn	08:30:55.474	0.3	T__										m_e		
EMING	1.63	54.7	Sg	08:30:58.569	-0.5	T__	4.9									m_e		
BFO	1.68	35.4	Pg	08:30:38.405	-0.6	T__	5.7									m_e	ML	2.0
BFO	1.68	35.4	Sg	08:30:59.457	-1.3	T__	3.8									m_e		
PLONS	1.72	86.5	Pg	08:30:39.823	0.1	T__	2.2									m_e	ML	2.4
PLONS	1.72	86.5	Sn	08:30:58.606	1.3	T__										m_e		
PLONS	1.72	86.5	Sg	08:31:02.473	0.6	T__	9.5									m_e		
WALHA	1.72	62.1	Sg	08:31:02.434	0.5	T__	3.5									m_e	ML	2.4
HOHE	1.74	13.6	Pg	08:30:39.950	-0.2	T__	2.8									m_e		
CIEL	1.89	9.9	Sg	08:31:07.469	-0.0	T__	5.6									m_e	ML	2.9
LEMB	2.15	15.8	Sg	08:31:15.171	-0.5	T__	3.3									m_e	ML	2.5

Event 10610002 Murau/A, Mur Valley

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/10	22:20:10.80	0.19	1.63	47.0148	14.3165	1.0	0.8	055	9.8	2.4	31	7	010			m i f e	ZAMG	10610012
2021/06/10	22:20:10.73	0.29	0.81	47.0240	14.3280	4.4	3.3	039	10.0f		21	14	108	0.54	3.08	m i k e	BGR	10610002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	20 ZAMG	10610012
ML	1.5	0.3	8 BGR	10610002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	0.54	163.5	Pg	22:20:21.387	0.4					T__	4.2			m_e	
OBKA	0.54	163.5	Sg	22:20:28.073	0.1					T__	5.2			m_e	
KBA	0.67	275.0	Pg	22:20:23.493	-0.0					T__	9.3			m_e	ML 1.3
KBA	0.67	275.0	Sg	22:20:32.312	0.0					T__	2.2			m_e	
BIOA	0.81	325.3	Pg	22:20:25.908	-0.3					T__	4.7			m_e	ML 1.5
BIOA	0.81	325.3	Sg	22:20:37.236	0.5					T__	6.4			m_e	
ARSA	0.84	74.0	Pg	22:20:26.721	-0.0					T__	4.4			m_e	ML 1.0
ARSA	0.84	74.0	Sg	22:20:38.383	0.7					T__	2.1			m_e	
LESA	1.19	290.3	Pg	22:20:32.669	-0.6					T__	4.8			m_e	ML 1.2
LESA	1.19	290.3	Sg	22:20:48.565	-0.1					T__	2.1			m_e	
RJOB	1.26	305.1	Pg	22:20:33.963	-0.6					T__	3.7			m_e	ML 1.3
RJOB	1.26	305.1	Sg	22:20:53.845	3.0					T__	3.1			m_e	
WTTA	1.85	278.4	Pg	22:20:45.046	-0.5					T__	7.0			m_e	

GEC2	1.87	347.3	Pg	22:20:45.593	-0.4	T__	2.6	m_e	ML	1.6
GEC2	1.87	347.3	Sg	22:21:09.313	-0.9	T__	7.9	m_e		
SQTA	2.13	276.4	Pg	22:20:51.195	0.3	T__	4.0	m_e		
MOTA	2.21	279.5	Pg	22:20:53.037	0.5	T__	3.4	m_e		
WET	2.33	336.0	Sg	22:21:24.830	-0.0	T__	2.8	m_e	ML	1.8
FETA	2.45	271.2	Pg	22:20:55.957	-1.0	T__	2.5	m_e		
RETA	2.46	282.1	Pg	22:20:57.252	0.1	T__	2.0	m_e		
ROTZ	3.08	333.6	Sg	22:21:48.269	-0.5	T__	2.7	m_e	ML	2.0

Event 10610003 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/10	23:23:55.59	0.54	1.28	45.4773	16.2559	4.2	2.1	178	10.0	0.0	20	2	010			m i uk	ZAMG	10610013
2021/06/10	23:23:56.39	0.62	0.98	45.3540	16.3560	12.2	8.9	077	10.0f		31	26	306	1.71	6.36	m i ke	BGR	10610003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	22 ZAMG	10610013
ML	3.3	0.2	12 BGR	10610003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	1.71	313.2	Pn	23:24:23.810	-1.6					T__	4.0			m_e	
OBKA	1.71	313.2	Sg	23:24:48.342	-2.4					T__				m_e	
ARSA	1.98	343.4	Pn	23:24:27.950	-1.2					T__	12.8			m_e	ML 3.0
KBA	2.70	310.7	Pn	23:24:38.232	-0.7					T__	1.4			m_e	
MOA	2.88	330.8	Pn	23:24:41.180	-0.1					T__	15.0			m_e	ML 3.2
MOA	2.88	330.8	Sn	23:25:15.627	1.9					T__	3.4			m_e	
BIOA	2.99	322.3	Pn	23:24:42.688	-0.2					T__	8.2			m_e	
LESA	3.27	310.5	Pn	23:24:47.075	0.4					T__	8.0			m_e	
RJOB	3.42	315.5	Pn	23:24:48.574	-0.0					T__	4.6			m_e	ML 3.0
WTTA	3.78	302.1	Pn	23:24:54.204	0.7					T__	5.4			m_e	
GEC2	3.93	333.6	Pn	23:24:54.880	-0.7					T__	16.0			m_e	ML 3.4
SQTA	4.02	299.5	Pn	23:24:57.494	0.8					T__	3.9			m_e	
MOTA	4.13	300.7	Pn	23:24:58.591	0.3					T__	4.1			m_e	
FETA	4.24	295.2	Pn	23:25:01.058	1.3					T__	3.1			m_e	ML 3.2
ZUGS	4.24	301.0	Pn	23:24:59.883	0.1					T__	5.7			m_e	ML 3.4
BE1	4.35	307.8	Pn	23:25:00.911	-0.4					T__	2.3			m_e	
RETA	4.41	301.0	Pn	23:25:01.880	-0.1					T__	3.3			m_e	ML 3.2
DAVA	4.87	295.7	Pn	23:25:09.371	1.1					T__	3.0			m_e	
UBR	4.89	300.7	Pn	23:25:08.137	-0.4					T__	9.9			m_e	ML 3.6
ROTZ	5.22	329.1	Pn	23:25:11.420	-1.7					T__	3.7			m_e	ML 3.5
ROTZ	5.22	329.1	Sn	23:26:07.635	-1.2					T__	5.0			m_e	
MANZ	5.44	329.9	Pn	23:25:14.778	-1.3					T__	3.0			m_e	ML 3.4
MANZ	5.44	329.9	Sn	23:26:15.038	1.1					T__	3.5			m_e	
GRA1	5.55	323.2	Sn	23:26:16.411	-0.1					T__	1.4			m_e	ML 3.7
TANN	5.69	334.1	Pn	23:25:19.036	-0.4					T__	7.4			m_e	ML 3.6
TANN	5.69	334.1	Sn	23:26:20.318	0.5					T__	2.1			m_e	
BRG	5.75	344.6	Pn	23:25:19.515	-0.7					T__	3.7			m_e	
MOX	6.17	330.8	Pn	23:25:25.342	-0.5					T__	1.4			m_e	
BFO	6.24	301.3	Pn	23:25:25.684	-1.2					T__	7.3			m_e	
BALST	6.29	291.4	Pn	23:25:27.184	-0.4					T__	3.7			m_e	
CLL	6.36	340.7	Pn	23:25:28.358	-0.1					T__	4.7			m_e	

## Event 10611007 E of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/11	23:29:27.00			53.3350	6.7590				3.0							m i ki	KNMI	10611017
2021/06/11	23:29:28.66	0.94	0.51	53.3760	6.7900	10.0	5.6	118	3.0f		14	7	291	1.22	3.21	m i ki	BGR	10611007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		KNMI	10611017
ML	1.9	0.0	3 BGR	10611007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
IBBN	1.22	150.9	Pg	23:29:51.583	-0.1					T__				m_e ML	1.9
IBBN	1.22	150.9	Sg	23:30:08.349	0.9					T__				m_e	
WTSB	1.41	179.8	Pg	23:29:55.926	0.7					T__				m_e ML	1.9
WTSB	1.41	179.8	Sg	23:30:12.877	-0.6					T__				m_e	
RETH	1.68	111.7	Pn	23:29:57.796	-0.3					T__				m_e	
RETH	1.68	111.7	Sn	23:30:18.754	-0.3					T__				m_e	
KAST	2.39	154.8	Pg	23:30:13.071	-0.6					T__				m_e ML	1.9
KAST	2.39	154.8	Sg	23:30:44.742	0.1					T__				m_e	
CLZ	2.66	123.8	Pn	23:30:12.160	0.7					T__				m_e	
CLZ	2.66	123.8	Sn	23:30:41.956	-0.2					T__				m_e	
CHRS	3.02	124.1	Pn	23:30:16.247	-0.1					T__				m_e	
CHRS	3.02	124.1	Sn	23:30:49.744	-0.9					T__				m_e	
FALKS	3.21	120.1	Pn	23:30:18.741	-0.1					T__				m_e	
FALKS	3.21	120.1	Sn	23:30:55.092	0.1					T__				m_e	

## Event 10613001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/13	02:00:16.51	0.41	0.90	51.4360	16.0536	4.1	2.4	041	0.0	0.0	50	16	015			m i sr	ZAMG	10613011
2021/06/13	02:00:16.69	0.25	0.73	51.4880	16.1170	2.2	2.2	030	1.0f		54	31	170	0.65	5.76	m i ki	BGR	10613001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.3	21 ZAMG	10613011
ML	3.2	0.3	21 BGR	10613001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.65	170.2	Pg	02:00:28.976	-0.0					T__				m_e ML	2.7
KSP	0.65	170.2	Sg	02:00:37.811	0.3					T__	6.8			m_e	
DPC	1.15	173.4	Pg	02:00:37.772	-0.5					T__				m_e ML	3.6
DPC	1.15	173.4	Sg	02:00:52.792	-0.3					T__	4.2			m_e	
PVCC	1.37	226.0	Pg	02:00:41.697	-0.8					T__				m_e ML	3.7
PVCC	1.37	226.0	Sg	02:01:00.863	0.7					T__	3.7			m_e	
BRG	1.50	246.6	Pn	02:00:42.536	-1.4					T__	108.2			m_e ML	3.0
BRG	1.50	246.6	Pg	02:00:44.367	-0.5					T__	4.8			m_e	
BRG	1.50	246.6	Sg	02:01:04.036	-0.2					T__	5.0			m_e	
RUE	1.75	305.4	Pn	02:00:46.084	-1.2					T__	17.1			m_e ML	3.0

RUE	1.75	305.4	Sg	02:01:11.929	-0.2	T__	3.3	m_e											
PRU	1.80	214.2	Pn	02:00:47.322	-0.7	T__	66.4	m_e ML	2.8										
MORC	1.94	151.6	Pn	02:00:49.602	-0.3	T__	48.9	m_e ML	3.6										
CLL	1.95	265.9	Pn	02:00:48.890	-1.2	T__	40.1	m_e ML	3.1										
OKC	2.09	141.3	Pn	02:00:51.569	-0.4	T__	12.1	m_e ML	3.0										
VRAC	2.20	171.9	Pn	02:00:53.751	0.3	T__	13.9	m_e ML	2.9										
VRAC	2.20	171.9	Sg	02:01:26.761	0.2	T__	4.4	m_e											
TREC	2.23	190.6	Pn	02:00:54.085	0.2	T__	16.8	m_e ML	3.5										
TREC	2.23	190.6	Sg	02:01:27.134	-0.4	T__	4.2	m_e											
KRUC	2.43	175.7	Pn	02:00:57.123	0.5	T__	41.3	m_e ML	3.1										
KRUC	2.43	175.7	Pg	02:01:01.332	-1.2	T__	11.0	m_e											
KRUC	2.43	175.7	Sg	02:01:33.293	-0.7	T__	4.2	m_e											
TANN	2.54	246.4	Pn	02:00:57.969	-0.1	T__	58.7	m_e ML	3.3										
TANN	2.54	246.4	Pg	02:01:04.747	0.2	T__	17.6	m_e											
TANN	2.54	246.4	Sg	02:01:37.594	0.2	T__	4.0	m_e											
NKC	2.63	243.0	Pn	02:00:59.420	0.1	T__	44.5	m_e ML	3.6										
NKC	2.63	243.0	Pg	02:01:04.893	-1.4	T__	44.5	m_e											
NKC	2.63	243.0	Sg	02:01:41.988	1.6	T__	3.7	m_e											
OJC	2.65	117.2	Pn	02:00:58.170	-1.4	T__	8.2	m_e ML	3.4										
OJC	2.65	117.2	Sn	02:01:30.555	0.3	T__		m_e											
OJC	2.65	117.2	Sg	02:01:41.895	1.1	T__	3.2	m_e											
PLN	2.69	249.6	Pn	02:00:59.791	-0.3	T__	21.6	m_e ML	2.8										
PLN	2.69	249.6	Pg	02:01:04.146	-3.2	T__	21.6	m_e											
PLN	2.69	249.6	Sg	02:01:41.793	-0.2	T__	5.2	m_e											
NEUB	2.73	265.8	Pg	02:01:07.640	-0.4	T__		m_e ML	3.8										
NEUB	2.73	265.8	Sg	02:01:43.473	0.2	T__	4.9	m_e											
KHC	2.86	215.5	Pn	02:01:02.290	-0.1	T__	29.2	m_e ML	3.0										
KHC	2.86	215.5	Sg	02:01:47.368	-0.2	T__	2.2	m_e											
CKRC	2.91	204.2	Pn	02:01:03.871	0.8	T__	20.2	m_e											
MOX	2.95	255.2	Pn	02:01:03.247	-0.4	T__	13.8	m_e ML	3.5										
MOX	2.95	255.2	Sg	02:01:50.634	0.2	T__	5.5	m_e											
GEC2	3.06	211.3	Pn	02:01:06.253	1.1	T__	24.8	m_e ML	3.3										
GEC2	3.06	211.3	Sg	02:01:55.721	1.7	T__	2.2	m_e											
WET	3.13	222.7	Pn	02:01:05.935	-0.1	T__	26.1	m_e ML	3.3										
WET	3.13	222.7	Sg	02:01:55.114	-0.9	T__	1.9	m_e											
GOR1	3.31	298.9	Pn	02:01:08.881	0.4	T__	1.8	m_e											
CLZ	3.58	277.9	Pn	02:01:12.912	0.7	T__	6.5	m_e											
GRA1	3.59	241.9	Pn	02:01:12.734	0.4	T__	6.1	m_e											
BSEG	4.28	307.1	Pn	02:01:21.589	-0.1	T__	4.0	m_e											
RETH	4.33	289.3	Pn	02:01:23.445	1.1	T__	1.6	m_e											
FUR	4.56	225.1	Pn	02:01:26.028	0.6	T__	7.7	m_e											
KAST	4.82	269.6	Pn	02:01:28.878	-0.1	T__	4.8	m_e											
TNS	5.00	258.3	Pn	02:01:31.974	0.5	T__	6.0	m_e											
AHRW	5.76	264.1	Pn	02:01:43.041	1.3	T__	2.3	m_e											

Event 10614001 Imst/A, Western Mieminger Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/14	20:30:08.20	0.20	0.57	47.3313	10.9124	3.6	2.4	051	5.0f		75	27	250			m i ke	LDG	10614021
2021/06/14	20:30:06.02	0.13	1.68	47.2473	10.9410	0.7	0.5	179	11.3	2.0	59	10	007			m i fe	ZAMG	10614011
2021/06/14	20:30:07.00	0.17	1.17	47.2760	10.9560	2.2	2.2	173	10.0f		79	37	103	0.12	4.58	m i ke	BGR	10614001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7	0.3	24 LDG	10614021
ML	2.9	0.2	24 ZAMG	10614011
ML	2.7	0.4	30 BGR	10614001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
MOTA	0.12	55.5	Pg	20:30:09.672	-0.2					T__	384.0			m_e	ML	2.1
MOTA	0.12	55.5	Sg	20:30:12.104	0.3					T__	19.0			m_e		
SQTA	0.18	107.8	Pg	20:30:10.616	-0.2					T__	317.1			m_e	ML	2.1
SQTA	0.18	107.8	Sg	20:30:13.394	-0.0					T__	4.4			m_e		
RETA	0.25	328.2	Pg	20:30:11.366	-0.6					T__	75.9			m_e	ML	1.6
RETA	0.25	328.2	Sg	20:30:16.347	1.0					T__	3.3			m_e		
FETA	0.30	211.3	Pg	20:30:12.213	-0.6					T__	90.9			m_e	ML	1.8
FETA	0.30	211.3	Sg	20:30:15.907	-1.0					T__	5.2			m_e		
WTTA	0.46	91.3	Pg	20:30:15.334	-0.5					T__	208.0			m_e	ML	2.3
WTTA	0.46	91.3	Sg	20:30:21.937	-0.0					T__	4.7			m_e		
UBR	0.70	305.5	Pg	20:30:20.691	0.4					T__	23.4			m_e	ML	2.8
UBR	0.70	305.5	Sg	20:30:30.920	1.5					T__	12.4			m_e		
DAVA	0.73	271.2	Pg	20:30:20.632	-0.2					T__	26.1			m_e	ML	2.6
DAVA	0.73	271.2	Sg	20:30:31.172	0.8					T__	9.5			m_e		
FUR	0.91	13.5	Pg	20:30:24.886	0.6					T__	9.2			m_e	ML	2.8
FUR	0.91	13.5	Sg	20:30:37.768	1.6					T__	17.7			m_e		
PLONS	1.09	258.6	Pg	20:30:27.271	-0.4					T__	11.4			m_e		
LESA	1.18	82.1	Pg	20:30:28.564	-0.6					T__	6.6			m_e	ML	2.2
LESA	1.18	82.1	Sg	20:30:45.934	1.5					T__	2.4			m_e		
WILA	1.39	276.5	Pg	20:30:33.104	-0.2					T__	36.4			m_e	ML	2.8
WILA	1.39	276.5	Sg	20:30:52.022	0.6					T__	6.9			m_e		
KBA	1.64	96.1	Pg	20:30:37.965	0.1					T__	4.6			m_e	ML	2.3
KBA	1.64	96.1	Sg	20:30:59.879	0.9					T__	4.4			m_e		
SLE	1.73	287.3	Pn	20:30:36.873	0.5					T__	1.4			m_e	ML	3.5
SLE	1.73	287.3	Pg	20:30:39.199	-0.5					T__	8.0			m_e		
SLE	1.73	287.3	Sg	20:31:01.698	-0.4					T__	12.7			m_e		
BIOA	1.86	76.1	Pg	20:30:41.772	-0.3					T__	15.5			m_e	ML	2.6
BIOA	1.86	76.1	Sg	20:31:07.857	1.7					T__	5.4			m_e		
STU	1.90	322.4	Sg	20:31:06.350	-1.2					T__	2.9			m_e	ML	2.8
SULZ	1.94	278.5	Pg	20:30:43.469	-0.1					T__	2.6			m_e	ML	3.4
SULZ	1.94	278.5	Sg	20:31:08.604	-0.1					T__	6.4			m_e		
BFO	2.05	301.8	Pn	20:30:42.534	1.8					T__	2.2			m_e	ML	2.5
BFO	2.05	301.8	Pg	20:30:46.629	0.9					T__				m_e		
BFO	2.05	301.8	Sg	20:31:12.066	-0.3					T__	6.1			m_e		
BALST	2.21	272.8	Pn	20:30:43.990	1.1					T__	1.8			m_e	ML	2.7
BALST	2.21	272.8	Pg	20:30:48.150	-0.6					T__				m_e		
BALST	2.21	272.8	Sg	20:31:16.581	-0.7					T__	9.4			m_e		
WET	2.26	33.7	Pn	20:30:43.689	0.1					T__	6.4			m_e	ML	2.7
WET	2.26	33.7	Pg	20:30:48.699	-1.0					T__				m_e		
WET	2.26	33.7	Sn	20:31:12.192	2.4					T__	3.8			m_e		
WET	2.26	33.7	Sg	20:31:17.092	-1.9					T__	3.2			m_e		
MOA	2.31	74.4	Pg	20:30:48.806	-1.7					T__				m_e	ML	2.5
MOA	2.31	74.4	Sg	20:31:20.232	-0.1					T__	6.2			m_e		
GEC2	2.41	48.5	Pn	20:30:46.629	1.0					T__	2.1			m_e	ML	2.6
GEC2	2.41	48.5	Pg	20:30:51.347	-1.2					T__				m_e		
GEC2	2.41	48.5	Sn	20:31:16.149	2.8					T__	2.6			m_e		
GEC2	2.41	48.5	Sg	20:31:22.745	-1.0					T__	2.8			m_e		



GRA1	2.42	4.1	Pn	20:30:45.458	-0.3	T__	1.2	m_e	ML	2.9
GRA1	2.42	4.1	Pg	20:30:52.581	-0.1	T__		m_e		
GRA1	2.42	4.1	Sn	20:31:15.584	2.0	T__	1.9	m_e		
ROTZ	2.62	17.9	Pn	20:30:47.651	-0.8	T__	2.7	m_e	ML	2.7
ROTZ	2.62	17.9	Pg	20:30:56.433	-0.1	T__		m_e		
ROTZ	2.62	17.9	Sn	20:31:18.285	-0.0	T__	3.8	m_e		
ROTZ	2.62	17.9	Sg	20:31:28.398	-2.0	T__	2.4	m_e		
MILB	2.78	337.3	Pn	20:30:50.424	-0.1	T__	4.3	m_e	ML	3.1
MILB	2.78	337.3	Pg	20:30:58.709	-0.7	T__		m_e		
MILB	2.78	337.3	Sn	20:31:23.502	1.6	T__	1.9	m_e		
MILB	2.78	337.3	Sg	20:31:35.437	0.1	T__	1.8	m_e		
MANZ	2.82	15.3	Pn	20:30:50.167	-0.9	T__	2.2	m_e	ML	2.7
MANZ	2.82	15.3	Sn	20:31:22.996	0.2	T__	3.2	m_e		
ARSA	3.10	88.8	Pg	20:31:03.380	-2.0	T__		m_e		
TANN	3.29	17.0	Pn	20:30:57.428	-0.1	T__	1.1	m_e	ML	2.9
TANN	3.29	17.0	Sn	20:31:36.065	2.1	T__	3.3	m_e		
TANN	3.29	17.0	Sg	20:31:49.634	-2.0	T__	2.6	m_e		
PLN	3.30	13.4	Sn	20:31:34.870	0.6	T__	3.0	m_e	ML	2.4
PLN	3.30	13.4	Sg	20:31:50.822	-1.2	T__	3.1	m_e		
TNS	3.38	331.6	Pn	20:30:59.642	1.0	T__	3.9	m_e		
MOX	3.40	7.1	Sn	20:31:37.699	1.3	T__	3.0	m_e	ML	2.8
MOX	3.40	7.1	Sg	20:31:53.717	-1.2	T__	2.7	m_e		
WLF	3.98	308.7	Sg	20:32:12.542	-0.9	T__	4.1	m_e	ML	3.0
POSS	4.06	359.2	Sn	20:31:53.760	1.8	T__	1.5	m_e	ML	3.2
POSS	4.06	359.2	Sg	20:32:16.186	0.3	T__	3.0	m_e		
CLL	4.25	17.5	Sg	20:32:21.086	-0.8	T__	2.9	m_e	ML	3.1
WIMM	4.26	4.6	Sg	20:32:21.400	-1.0	T__	3.9	m_e		
CHRS	4.33	358.9	Sn	20:31:59.853	1.3	T__	2.8	m_e		
CHRS	4.33	358.9	Sg	20:32:22.970	-1.8	T__	3.9	m_e		
FALKS	4.41	2.5	Sg	20:32:25.294	-1.8	T__	3.8	m_e		
CLZ	4.58	355.5	Pg	20:31:33.678	0.3	T__		m_e		
CLZ	4.58	355.5	Sg	20:32:30.446	-2.1	T__	2.9	m_e		

Event 10615001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/15	08:06:35.27	0.57	0.45	51.3877	16.0088	5.7	3.7	039	0.0	0.0	28	3	033			m i sr	ZAMG	10615011
2021/06/15	08:06:35.13	0.33	0.82	51.4430	16.1110	3.3	2.2	034	1.0f		47	25	178	0.61	3.56	m i ki	BGR	10615001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.2	5 ZAMG	10615011
ML	3.0	0.3	21 BGR	10615001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.61	169.1	Pg	08:06:46.775	0.1					T__				m_e	ML 2.6
KSP	0.61	169.1	Sg	08:06:55.514	1.0					T__	9.1			m_e	
DPC	1.10	173.0	Pg	08:06:55.519	-0.4					T__				m_e	ML 3.2
DPC	1.10	173.0	Sg	08:07:10.541	0.4					T__	3.0			m_e	
PVCC	1.33	227.3	Pg	08:07:00.275	0.0					T__				m_e	ML 3.4
PVCC	1.33	227.3	Sg	08:07:19.199	1.7					T__	2.4			m_e	
BRG	1.47	248.1	Pg	08:07:02.330	-0.6					T__				m_e	ML 2.8

BRG	1.47	248.1	Sg	08:07:22.395	0.4	T__	6.7	m_e	
PRU	1.76	214.9	Pn	08:07:05.566	-0.4	T__	2.1	m_e ML	2.6
PRU	1.76	214.9	Sg	08:07:31.385	0.3	T__	2.8	m_e	
RUE	1.77	306.6	Sg	08:07:30.786	-0.5	T__	3.1	m_e ML	3.1
MORC	1.90	150.8	Pn	08:07:07.604	-0.2	T__	5.7	m_e ML	3.4
MORC	1.90	150.8	Sg	08:07:34.901	-0.5	T__	6.4	m_e	
CLL	1.94	267.2	Pn	08:07:07.366	-1.1	T__	5.4	m_e ML	2.9
CLL	1.94	267.2	Pg	08:07:11.291	-0.5	T__		m_e	
CLL	1.94	267.2	Sg	08:07:37.258	0.3	T__	2.2	m_e	
OKC	2.06	140.4	Sg	08:07:39.296	-1.3	T__	6.9	m_e ML	2.7
VRAC	2.16	171.6	Pn	08:07:12.473	1.2	T__	2.0	m_e ML	2.8
VRAC	2.16	171.6	Sg	08:07:43.411	-0.2	T__	7.5	m_e	
TREC	2.18	190.7	Sg	08:07:44.170	-0.4	T__	4.1	m_e ML	3.2
KRUC	2.39	175.5	Pg	08:07:18.867	-1.3	T__		m_e ML	2.9
KRUC	2.39	175.5	Sg	08:07:51.195	0.2	T__	5.1	m_e	
TANN	2.52	247.3	Pn	08:07:16.350	0.1	T__	8.1	m_e ML	3.1
TANN	2.52	247.3	Pg	08:07:22.224	-0.4	T__		m_e	
TANN	2.52	247.3	Sg	08:07:55.111	-0.0	T__	4.6	m_e	
NKC	2.61	243.8	Pn	08:07:17.649	0.2	T__	7.8	m_e ML	3.3
NKC	2.61	243.8	Pg	08:07:24.693	0.4	T__		m_e	
NKC	2.61	243.8	Sg	08:07:59.106	1.1	T__	3.4	m_e	
PLN	2.67	250.5	Pg	08:07:25.341	-0.1	T__		m_e ML	2.6
PLN	2.67	250.5	Sg	08:07:59.901	0.0	T__	4.8	m_e	
NEUB	2.72	266.7	Pg	08:07:25.745	-0.6	T__		m_e ML	3.7
NEUB	2.72	266.7	Sg	08:08:03.022	1.5	T__	5.4	m_e	
JAVC	2.77	158.3	Pn	08:07:20.894	1.3	T__	1.1	m_e ML	3.1
JAVC	2.77	158.3	Sg	08:08:04.693	1.6	T__	4.9	m_e	
KHC	2.82	216.0	Pn	08:07:20.656	0.3	T__	5.4	m_e ML	2.9
KHC	2.82	216.0	Pg	08:07:26.685	-1.6	T__		m_e	
CKRC	2.87	204.5	Pn	08:07:21.934	1.0	T__	2.2	m_e ML	3.3
CKRC	2.87	204.5	Sg	08:08:04.812	-1.4	T__	4.2	m_e	
MOX	2.94	256.0	Pn	08:07:22.215	0.3	T__	2.4	m_e ML	3.2
MOX	2.94	256.0	Pg	08:07:30.042	-0.4	T__		m_e	
MOX	2.94	256.0	Sg	08:08:08.528	0.1	T__	2.9	m_e	
GEC2	3.02	211.7	Pn	08:07:24.143	1.1	T__	2.9	m_e ML	3.1
GEC2	3.02	211.7	Sg	08:08:09.687	-1.4	T__	2.8	m_e	
WET	3.09	223.2	Pn	08:07:24.338	0.4	T__	1.7	m_e	
GOR1	3.32	299.6	Pn	08:07:27.513	0.4	T__	0.8	m_e	
NIE	3.36	125.5	Pg	08:07:38.035	-0.3	T__		m_e	
GRA1	3.56	242.5	Pn	08:07:30.978	0.6	T__	1.8	m_e	

Event 10616002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/16	13:22:09.00	0.72	0.31	51.6110	16.3540				10.0f			9	243	0.77	6.06	m i ki	BNS	10616022
2021/06/16	13:22:11.10	0.64	1.14	51.4138	16.0950	5.1	3.6	051	0.0	0.0	54	15	017			m i sr	ZAMG	10616012
2021/06/16	13:22:10.17	0.27	0.81	51.5350	16.1090	3.3	2.2	041	1.0f		63	31	195	0.70	5.76	m i ki	BGR	10616002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7		BNS	10616022
ML	3.5	0.1	18 ZAMG	10616012

ML 3.6 0.3 18 BGR 10616002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	170.4	Pg	13:22:23.543	0.2					T__				m_e	ML 2.8
KSP	0.70	170.4	Sg	13:22:33.159	0.7					T__	1.4			m_e	
DPC	1.19	173.4	Pg	13:22:32.338	-0.3					T__				m_e	ML 3.7
DPC	1.19	173.4	Sg	13:22:48.314	0.3					T__	5.9			m_e	
PVCC	1.40	224.5	Pn	13:22:35.923	-0.1					T__	6.7			m_e	ML 4.0
PVCC	1.40	224.5	Pg	13:22:36.692	0.2					T__				m_e	
PVCC	1.40	224.5	Sn	13:22:55.052	0.7					___				m_e	
PVCC	1.40	224.5	Sg	13:22:56.591	2.0					T__	4.7			m_e	
BRG	1.51	244.9	Pn	13:22:37.715	0.1					T__	2.9			m_e	ML 3.6
BRG	1.51	244.9	Pg	13:22:38.438	-0.2					T__				m_e	
BRG	1.51	244.9	Sg	13:22:58.784	0.6					T__	4.5			m_e	
RUE	1.71	304.2	Pn	13:22:39.147	-1.2					T__	1.7			m_e	ML 3.6
RUE	1.71	304.2	Sn	13:23:00.736	-1.1					___				m_e	
RUE	1.71	304.2	Sg	13:23:04.938	0.3					T__	4.7			m_e	
PRU	1.84	213.3	Pn	13:22:41.679	-0.4					T__	5.0			m_e	
PRU	1.84	213.3	Pg	13:22:43.959	-0.8					T__				m_e	
CLL	1.95	264.5	Pn	13:22:42.556	-1.0					T__	15.6			m_e	ML 3.5
CLL	1.95	264.5	Pg	13:22:46.514	-0.4					T__				m_e	
CLL	1.95	264.5	Sn	13:23:08.135	0.8					___				m_e	
CLL	1.95	264.5	Sg	13:23:12.303	0.2					T__	4.4			m_e	
MORC	1.98	152.1	Pn	13:22:43.462	-0.5					T__	44.7			m_e	
MORC	1.98	152.1	Pg	13:22:47.017	-0.5					T__				m_e	
OKC	2.13	141.9	Pg	13:22:49.927	-0.4					T__				m_e	ML 3.1
OKC	2.13	141.9	Sg	13:23:16.610	-1.3					T__	4.3			m_e	
VRAC	2.25	171.9	Pn	13:22:48.385	0.8					T__	14.5			m_e	ML 3.2
VRAC	2.25	171.9	Sg	13:23:21.916	0.3					T__	3.6			m_e	
TREC	2.27	190.3	Pn	13:22:48.418	0.4					T__	16.1			m_e	ML 3.7
TREC	2.27	190.3	Pg	13:22:52.643	-0.4					T__				m_e	
TREC	2.27	190.3	Sg	13:23:23.048	0.6					T__	4.1			m_e	
KRUC	2.48	175.7	Pn	13:22:51.906	1.2					T__	9.2			m_e	ML 3.3
KRUC	2.48	175.7	Pg	13:22:55.661	-1.3					T__				m_e	
KRUC	2.48	175.7	Sg	13:23:28.141	-0.8					T__	3.4			m_e	
TANN	2.55	245.4	Pn	13:22:51.947	0.2					T__	5.0			m_e	ML 3.8
TANN	2.55	245.4	Pg	13:22:58.320	-0.0					T__				m_e	
TANN	2.55	245.4	Sg	13:23:31.536	0.2					T__	5.6			m_e	
NKC	2.65	242.0	Pn	13:22:53.348	0.3					T__	14.1			m_e	
NKC	2.65	242.0	Pg	13:23:00.892	0.8					T__				m_e	
PLN	2.70	248.7	Pn	13:22:53.716	0.0					T__	3.4			m_e	ML 3.2
PLN	2.70	248.7	Pg	13:23:01.459	0.4					T__				m_e	
PLN	2.70	248.7	Sg	13:23:36.272	0.4					T__	6.4			m_e	
NEUB	2.72	264.8	Pg	13:23:01.170	-0.4					T__				m_e	ML 4.2
NEUB	2.72	264.8	Sg	13:23:38.115	1.4					T__	4.8			m_e	
JAVC	2.86	158.9	Pn	13:22:57.304	1.5					T__	16.3			m_e	ML 3.5
JAVC	2.86	158.9	Pg	13:23:04.784	0.8					T__				m_e	
KHC	2.90	214.9	Pn	13:22:56.609	0.2					T__	7.9			m_e	ML 3.4
KHC	2.90	214.9	Pg	13:23:03.275	-1.5					T__				m_e	
KHC	2.90	214.9	Sg	13:23:41.935	-0.2					T__	2.3			m_e	
CKRC	2.95	203.7	Pn	13:22:58.051	0.9					T__	6.5			m_e	
CKRC	2.95	203.7	Pg	13:23:04.315	-1.4					T__				m_e	
MOX	2.96	254.2	Pn	13:22:57.047	-0.2					T__	4.3			m_e	ML 4.0
MOX	2.96	254.2	Pg	13:23:05.791	-0.1					T__				m_e	

MOX	2.96	254.2	Sg	13:23:44.128	-0.0	T__	4.3											m_e
GEC2	3.10	210.7	Pn	13:22:59.932	0.8	T__	8.3											m_e ML 3.8
GEC2	3.10	210.7	Sg	13:23:47.877	-0.8	T__	3.5											m_e
FLT1	3.11	286.7	Pg	13:23:07.301	-1.4	T__												m_e
FLT1	3.11	286.7	Sg	13:23:48.090	-0.8	T__	3.2											m_e
WET	3.16	222.0	Pn	13:23:00.469	0.5	T__	3.1											m_e ML 3.7
WET	3.16	222.0	Sg	13:23:49.443	-1.0	T__	2.5											m_e
GOR1	3.28	298.2	Pn	13:23:02.046	0.5	T__	4.1											m_e
ASSE	3.41	282.1	Pg	13:23:14.116	-0.3	T__												m_e
CLZ	3.57	277.2	Pn	13:23:06.307	0.8	T__	8.0											m_e
GRA1	3.61	241.2	Pn	13:23:06.709	0.7	T__	3.7											m_e
BSEG	4.25	306.7	Pn	13:23:14.263	-0.5	T__	3.8											m_e
RETH	4.31	288.7	Pn	13:23:16.410	0.9	T__	6.3											m_e
KAST	4.81	269.1	Pn	13:23:22.387	0.0	T__	4.1											m_e
KOE	5.39	261.4	Pn	13:23:30.393	0.2	---												m_e
KOE	5.39	261.4	Sn	13:24:32.472	4.3	---					40.2	0.98						m_e
HOBG	5.52	267.7	Pn	13:23:31.910	-0.0	---												m_e
BGG	5.69	259.9	Pn	13:23:34.521	0.3	---												m_e
BGG	5.69	259.9	Sn	13:24:39.941	4.7	---					15.4	0.59						m_e
AHRW	5.76	263.6	Pn	13:23:36.521	1.3	T__	4.0											m_e
STB	5.90	264.5	Pn	13:23:37.757	0.7	---												m_e

Event 10617001 Lahr/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/17	01:00:08.70	0.61	1.23	48.2974	7.8208	4.6	2.0	136	8.0	0.0	12	0	017			m i uk	ZAMG	10617041
2021/06/17	01:00:08.80	0.05	0.57	48.3283	7.7518	0.9	0.8	115	10.0f		122	17	023			m i ke	LDG	10617031
2021/06/17	01:00:09.30	0.82	0.31	48.3080	7.8240				1.1	3.1		12	080	0.13	2.12	m i ke	BNS	10617021
2021/06/17	01:00:08.78	0.15	0.44	48.3410	7.7530	1.1	1.1	062	10.0f		45	26	048	0.09	1.94	m i ke	BGR	10617011
2021/06/17	01:00:08.86	0.07	0.29	48.3350	7.7680	0.9	0.7	094	10.0f		80	51	039	0.26	1.80	m i ke	LED	10617001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.2	4 ZAMG	10617041
MD	2.6	0.1	2 LDG	10617031
ML	2.5	0.3	16 LDG	10617031
ML	1.9		BNS	10617021
ML	1.8	0.3	20 BGR	10617011
ML	1.8	0.2	43 LED	10617001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZELS	0.10	250.2	Pg	01:00:11.654	0.3					---	3.8				m_e
ZELS	0.10	250.2	Sg	01:00:13.184	0.1					---	6.7				m_e
STR	0.25	358.3	Pg	01:00:14.108	0.2					---					m_e
STR	0.25	358.3	Sg	01:00:18.238	0.9					---					m_e
VOGT	0.26	194.5	Pg	01:00:14.270	0.2					T__					m__ ML 1.8
VOGT	0.26	194.5	Sg	01:00:17.950	0.3					T__					m__
WLS	0.29	285.9	Pg	01:00:14.550	0.0					T__					md__ ML 1.6
WLS	0.29	285.9	Sg	01:00:18.428	0.0					---	3.1				m_e
A123A	0.29	16.4	Pg	01:00:14.800	0.2					T__					m__
A123A	0.29	16.4	Sg	01:00:19.580	1.1					T__					m__
OPP	0.32	59.6	Pg	01:00:14.940	-0.2					T__					mci ML 1.8
OPP	0.32	59.6	Sg	01:00:19.300	-0.2					T__					m__

BREI	0.33	201.9	Pg	01:00:15.940	0.7	T__	m__	ML	1.6
BFO	0.37	90.5	Pg	01:00:16.000	-0.1	T__	md__	ML	2.0
BFO	0.37	90.5	Sg	01:00:20.860	-0.2	T__	m__		
HOHE	0.37	330.0	Pg	01:00:16.130	0.0	T__	md__	ML	1.9
HOHE	0.37	330.0	Sg	01:00:21.260	0.2	T__	m__		
KIZ	0.39	165.1	Pg	01:00:16.410	-0.0	T__	md__	ML	1.9
KIZ	0.39	165.1	Sg	01:00:21.480	-0.2	T__	m__		
ECH	0.42	253.9	Pg	01:00:16.910	-0.1	T__	mc__	ML	1.7
ECH	0.42	253.9	Sg	01:00:22.520	-0.1	T__	m__		
BABA	0.48	36.0	Pg	01:00:17.740	-0.2	T__	mci	ML	1.8
BABA	0.48	36.0	Sg	01:00:23.820	-0.4	T__	m__		
BABA	0.48	36.0	SmS	01:00:26.960	-2.7	T__	m__		
FELD	0.49	161.0	Pg	01:00:18.180	0.0	T__	md__	ML	1.8
FELD	0.49	161.0	Sg	01:00:24.650	0.1	T__	m__		
WALT	0.49	221.8	Pg	01:00:18.450	0.1	T__	mc__	ML	1.6
WALT	0.49	221.8	Sg	01:00:25.400	0.6	T__	m__		
A121B	0.50	183.2	Pg	01:00:18.450	0.0	T__	m__		
A121B	0.50	183.2	Sg	01:00:25.150	0.1	T__	m__		
BERGE	0.54	149.3	Pg	01:00:19.080	-0.1	T__	md__	ML	1.9
BERGE	0.54	149.3	Sg	01:00:26.020	-0.2	T__	m__		
CIEL	0.56	331.9	Pg	01:00:19.563	-0.1	___	m_e	ML	2.1
CIEL	0.56	331.9	Sg	01:00:27.235	0.2	___	m_e		
A124A	0.57	56.8	Sg	01:00:27.330	0.0	T__	m__		
ENDD	0.62	181.9	Pg	01:00:20.660	-0.0	T__	mc__	ML	1.8
ENDD	0.62	181.9	Sg	01:00:28.730	-0.0	T__	m__		
ROTE	0.63	106.5	Pg	01:00:20.720	-0.1	T__	md__	ML	1.8
NEEW	0.66	19.5	Pg	01:00:21.650	0.2	T__	m__	ML	1.7
NEEW	0.66	19.5	Sg	01:00:30.980	1.0	T__	m__		
HAUIG	0.68	183.9	Pg	01:00:21.780	0.1	T__	m__		
HAUIG	0.68	183.9	Sg	01:00:30.784	0.3	___	m_e		
LEMB	0.70	359.5	Pg	01:00:22.634	0.5	___	m_e	ML	1.8
LEMB	0.70	359.5	Sg	01:00:31.031	-0.2	___	m_e		
METMA	0.70	152.3	Pg	01:00:22.142	-0.1	___	m_e	ML	1.6
METMA	0.70	152.3	Sg	01:00:31.523	0.2	___	m_e		
PEB	0.73	357.4	Pg	01:00:22.540	-0.2	T__	m__	ML	2.1
PEB	0.73	357.4	Sg	01:00:32.090	-0.2	T__	m__		
ILLF	0.74	207.8	Pg	01:00:23.060	0.2	T__	md__	ML	1.4
ILLF	0.74	207.8	Sg	01:00:33.270	0.8	T__	m__		
SLE	0.75	139.3	Pg	01:00:23.030	-0.0	T__	md__	ML	1.9
SLE	0.75	139.3	Sg	01:00:32.820	0.0	T__	m__		
VOEL	0.76	326.2	Pg	01:00:23.060	-0.3	T__	m__	ML	1.9
VOEL	0.76	326.2	Sg	01:00:33.330	0.1	T__	m__		
GALG	0.81	55.7	Pg	01:00:24.050	-0.1	T__	m__		
MSS	0.81	100.7	Pg	01:00:24.240	0.0	T__	md__	ML	1.7
MUTEZ	0.83	185.5	Sg	01:00:35.810	0.4	T__	m__		
ROTT	0.83	17.4	Pg	01:00:25.039	0.4	___	m_e	ML	1.7
ROTT	0.83	17.4	Sg	01:00:36.480	1.0	___	m__		
SULZ	0.84	163.9	Pg	01:00:24.850	0.1	T__	m__	ML	2.0
SULZ	0.84	163.9	Sg	01:00:35.870	0.2	T__	m__		
EMING	0.84	121.0	Pg	01:00:24.920	0.1	T__	m__	ML	1.8
EMING	0.84	121.0	Sg	01:00:35.927	0.1	___	m_e		
LDE	0.88	16.1	Sg	01:00:38.071	1.2	___	m_e		
BRET	0.91	41.5	Sn	01:00:37.620	-2.3	T__	m__	ML	2.2
GUT	0.94	105.9	Pg	01:00:26.740	0.2	T__	m__	ML	2.0

RONF	0.98	230.6	Pg	01:00:27.102	-0.2	___	16.4										m_e	ML	1.9	
RONF	0.98	230.6	Sg	01:00:39.925	-0.1	___	3.6											m_e		
STEIN	0.99	131.7	Pg	01:00:27.980	0.3	T__												m__	ML	2.0
STEIN	0.99	131.7	Sg	01:00:41.580	1.1	T__												m__		
BALST	1.00	182.8	Pn	01:00:26.780	-1.5	T__												m__	ML	2.2
BALST	1.00	182.8	Pg	01:00:27.780	-0.0	T__												m__		
BALST	1.00	182.8	Sg	01:00:41.010	0.2	T__												m__		
BOURR	1.01	201.2	Pg	01:00:28.160	0.3	T__												m__	ML	2.0
STU	1.04	64.7	Sg	01:00:41.895	-0.1	___	1.8											m_e	ML	1.7
WALHA	1.08	122.2	Pg	01:00:29.616	0.4	___	5.7											m_e	ML	1.8
WALHA	1.08	122.2	Sg	01:00:43.780	0.6	T__												m__		
ZWI	1.12	93.4	Sg	01:00:44.680	0.1	T__												m__	ML	2.0
WILA	1.20	139.9	Pg	01:00:31.830	0.4	T__												m__	ML	2.1
WILA	1.20	139.9	Sg	01:00:47.600	0.6	T__												m__		
DUP	1.26	329.4	Pg	01:00:32.620	0.0	T__												m__	ML	2.0
DUP	1.26	329.4	Sg	01:00:48.640	-0.2	T__												m__		
IMS	1.26	3.9	Sg	01:00:48.750	-0.3	T__												m__	ML	2.2
A115A	1.26	41.5	Sg	01:00:49.290	0.2	T__												m__		
A104C	1.28	98.7	Sg	01:00:49.700	0.2	T__												m__		
ROMAN	1.30	125.7	Pg	01:00:33.820	0.4	T__												m__	ML	1.6
URBA	1.30	66.6	Pg	01:00:33.290	-0.2	T__												m__	ML	1.7
A103D	1.31	113.5	Pg	01:00:33.990	0.5	T__												m__		
A117A	1.38	58.5	Sg	01:00:52.380	-0.5	T__												m__		
RIVT	1.52	334.8	Pg	01:00:36.910	-0.7	T__												m__	ML	1.2
RIVT	1.52	334.8	Sg	01:00:55.534	-1.8	___	3.5											m_e		
ABH	1.55	354.8	Pg	01:00:37.630	-0.6	T__												m__	ML	1.9
ABH	1.55	354.8	Sg	01:00:57.330	-1.0	T__												m__		
WMG	1.56	325.2	Pg	01:00:37.980	-0.4	T__												m__	ML	1.4
BODE	1.61	12.2	Sg	01:00:59.820	-0.4	T__												m__	ML	1.8
WBB	1.62	20.9	Pg	01:00:39.100	-0.3	T__												m__	ML	1.6
WBB	1.62	20.9	Sg	01:01:00.110	-0.2	T__												m__		
PLONS	1.68	139.2	Sg	01:01:02.661	0.3	___	3.2											m_e	ML	1.5
WLF	1.70	322.0	Pg	01:00:40.659	-0.3	___	2.2											m_e	ML	1.8
WLF	1.70	322.0	Sg	01:01:01.995	-1.0	___	2.7											m_e		
WOER	1.78	66.6	Pg	01:00:42.390	-0.1	T__												mc__	ML	1.8
WOER	1.78	66.6	Sg	01:01:04.430	-1.2	T__												m__		
MILB	1.80	33.2	Pg	01:00:42.380	-0.4	T__												m__	ML	2.0
MILB	1.80	33.2	Sg	01:01:06.572	0.6	___	3.6											m_e		
NAST	1.86	1.8	Sn	01:01:05.995	3.8	___												m_e		
BGG	1.89	351.6	Pn	01:00:42.405	2.0	___												m_e		
BGG	1.89	351.6	Sn	01:01:06.697	3.8	___												m_e		
NORI	1.93	77.4	Sg	01:01:10.802	0.5	___	1.5											m_e	ML	2.0
TNS	1.94	13.0	Sg	01:01:09.875	-0.6	___	3.1											m_e	ML	1.9
HILG	2.08	340.5	Pn	01:00:45.020	2.0	___												m_e		
HILG	2.08	340.5	Sn	01:01:11.561	4.2	___												m_e		
KOE	2.09	359.4	Sn	01:01:12.078	4.5	___												m_e		

Event 10619003 E of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/19	01:03:55.00			53.3160	6.7110				3.0							m i ki	KNMI	10619013
2021/06/19	01:03:56.81	0.49	0.57	53.2920	6.6710	4.4	3.3	126	3.0f		24	14	207	1.15	3.26	m i ki	BGR	10619003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		KNMI	10619013
ML	2.1	0.2	8 BGR	10619003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
HLG	1.15	38.3	Sg	01:04:33.656	0.5					T__				m_e	
IBBN	1.19	145.8	Pg	01:04:19.104	-0.0					T__				m_e ML	2.3
IBBN	1.19	145.8	Sg	01:04:35.608	1.1					T__				m_e	
WTSB	1.33	176.6	Sg	01:04:38.728	-0.3					T__				m_e ML	2.2
LUEB	1.58	128.3	Pg	01:04:26.177	-0.4					T__				m_e ML	1.9
LUEB	1.58	128.3	Sg	01:04:47.364	0.4					T__				m_e	
RETH	1.71	108.1	Pg	01:04:28.509	-0.6					T__				m_e ML	1.9
RETH	1.71	108.1	Sg	01:04:51.501	0.2					T__				m_e	
LOCC	1.73	119.6	Sg	01:04:51.247	-0.6					T__				m_e ML	2.3
BUG	1.89	168.6	Sg	01:04:56.793	0.0					T__				m_e ML	2.1
KAST	2.35	152.2	Pg	01:04:41.899	0.9					T__				m_e ML	2.1
KAST	2.35	152.2	Sg	01:05:11.824	0.5					T__				m_e	
HGN	2.57	190.5	Pn	01:04:37.386	-1.0					T__				m_e ML	2.2
HGN	2.57	190.5	Pg	01:04:44.988	-0.2					T__				m_e	
HGN	2.57	190.5	Sn	01:05:08.204	0.1					T__				m_e	
HGN	2.57	190.5	Sg	01:05:18.479	0.1					T__				m_e	
CLZ	2.68	121.3	Pn	01:04:40.497	0.7					T__				m_e	
CLZ	2.68	121.3	Sn	01:05:09.488	-1.2					T__				m_e	
MEM	2.71	188.9	Pn	01:04:40.179	-0.1					T__				m_e	
CHRS	3.04	122.0	Pn	01:04:44.739	0.1					T__				m_e	
CHRS	3.04	122.0	Sn	01:05:18.007	-1.1					T__				m_e	
FALKS	3.23	118.1	Pn	01:04:47.451	0.2					T__				m_e	
FALKS	3.23	118.1	Sn	01:05:24.277	0.7					T__				m_e	
TNS	3.26	159.6	Pn	01:04:47.820	0.1					T__				m_e	

Event 10624004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/24	03:58:48.20	0.60	0.31	51.5110	16.2310				10.0f			10	233	0.67	6.33	m i ki	BNS	10624024
2021/06/24	03:58:46.91	2.01	2.75	51.4278	15.8494	15.6	11.6	024	0.0	0.0	12	0	026			m i sr	ZAMG	10624014
2021/06/24	03:58:48.60	0.40	0.67	51.4660	16.1290	4.4	2.2	026	1.0f		36	14	223	0.63	3.59	m i ki	BGR	10624004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4		BNS	10624024
ML	3.2	0.3	21 ZAMG	10624014
ML	3.4	0.3	13 BGR	10624004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.63	170.5	Pg	03:59:00.903	0.4					T__				m_e ML	2.6
KSP	0.63	170.5	Sg	03:59:09.117	0.5					T__				m_e	
CHVC	0.88	183.1	Pg	03:59:05.670	0.5					---				m_e	
CHVC	0.88	183.1	Sg	03:59:17.995	1.5					---				m_e	
DPC	1.12	173.7	Pg	03:59:09.721	-0.0					T__				m_e ML	3.6
DPC	1.12	173.7	Sg	03:59:24.988	0.7					T__				m_e	

BRG	1.49	247.5	Pn	03:59:14.576	-1.2	___										m_e	ML	3.3
BRG	1.49	247.5	Pg	03:59:16.199	-0.6	T__										m_e		
BRG	1.49	247.5	Sn	03:59:34.328	-0.7	___										m_e		
BRG	1.49	247.5	Sg	03:59:36.406	0.4	T__										m_e		
RUE	1.76	305.8	Pn	03:59:17.501	-2.0	___										m_e		
RUE	1.76	305.8	Sn	03:59:39.579	-1.8	___										m_e		
MORC	1.91	151.5	Pn	03:59:21.399	-0.1	T__										m_e	ML	3.7
MORC	1.91	151.5	Sg	03:59:49.962	0.6	T__										m_e		
CLL	1.96	266.6	Pn	03:59:20.929	-1.2	T__										m_e	ML	3.3
CLL	1.96	266.6	Pg	03:59:26.619	1.1	T__										m_e		
CLL	1.96	266.6	Sn	03:59:45.522	-0.4	___										m_e		
CLL	1.96	266.6	Sg	03:59:50.522	-0.3	T__										m_e		
OKC	2.07	141.1	Pn	03:59:23.336	-0.3	T__										m_e	ML	3.1
OKC	2.07	141.1	Pg	03:59:27.124	-0.5	T__										m_e		
OKC	2.07	141.1	Sg	03:59:53.641	-0.8	T__										m_e		
TANN	2.54	247.0	Pn	03:59:30.148	0.2	T__										m_e	ML	3.6
TANN	2.54	247.0	Pg	03:59:36.574	0.1	T__										m_e		
TANN	2.54	247.0	Sg	04:00:09.400	0.2	T__										m_e		
WERD	2.61	248.6	Pn	03:59:30.548	-0.4	T__										m_e	ML	3.4
WERD	2.61	248.6	Pg	03:59:37.643	-0.2	T__										m_e		
WERD	2.61	248.6	Sg	04:00:10.736	-0.9	T__										m_e		
MANZ	2.94	241.4	Pn	03:59:36.156	0.7	T__										m_e	ML	3.6
MANZ	2.94	241.4	Pg	03:59:44.355	0.3	T__										m_e		
MANZ	2.94	241.4	Sg	04:00:23.299	1.2	T__										m_e		
MOX	2.95	255.6	Pn	03:59:35.089	-0.5	T__										m_e	ML	3.6
MOX	2.95	255.6	Pg	03:59:43.717	-0.5	T__										m_e		
MOX	2.95	255.6	Sg	04:00:23.557	1.1	T__										m_e		
ROTZ	3.01	237.2	Pn	03:59:36.624	0.2	T__										m_e		
ROTZ	3.01	237.2	Pg	03:59:45.757	0.4	T__										m_e		
GEC2	3.05	211.6	Pn	03:59:38.095	1.2	T__										m_e	ML	3.4
GEC2	3.05	211.6	Pg	03:59:44.553	-1.5	T__										m_e		
GEC2	3.05	211.6	Sg	04:00:24.966	-0.4	T__										m_e		
WET	3.11	223.1	Pn	03:59:38.161	0.4	T__										m_e	ML	3.4
WET	3.11	223.1	Sg	04:00:27.303	-0.2	T__										m_e		
CLZ	3.59	278.3	Pn	03:59:44.439	0.2	T__										m_e	ML	3.6
CLZ	3.59	278.3	Pg	03:59:57.206	0.9	T__										m_e		
CLZ	3.59	278.3	Sg	04:00:43.021	0.4	T__										m_e		
KOE	5.39	262.2	Pn	04:00:08.551	-0.1	___										m_e		
KOE	5.39	262.2	Sn	04:01:09.589	3.0	___					19.4	1.06				m_e		
HOBG	5.53	268.4	Pn	04:00:10.368	-0.1	___										m_e		
BGG	5.69	260.7	Pn	04:00:12.502	-0.2	___										m_e		
BGG	5.69	260.7	Sn	04:01:16.813	3.1	___					7.0	1.06				m_e		
STB	5.90	265.1	Pn	04:00:15.200	-0.4	___										m_e		
STB	5.90	265.1	Sn	04:01:21.708	3.0	___					8.9	0.64				m_e		
DREG	6.27	266.5	Pn	04:00:19.907	-0.6	___										m_e		
DREG	6.27	266.5	Sn	04:01:31.143	3.9	___					5.6	0.70				m_e		

Event 10626001 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
2021/06/26	03:00:24.85		0.77	48.6789	7.8045				2.5	9.5			090			m i ke	NEIC	10626041
2021/06/26	03:00:25.60	0.05	0.58	48.6513	7.8028	0.9	0.9	145	6.0f		198	42	025			m i si	LDG	10626031



2021/06/26 03:00:25.70	0.76	0.31	48.6580	7.8450					5.0f		12 127	0.46	2.35 m i ki BNS	10626021
2021/06/26 03:00:25.33	0.16	0.63	48.6560	7.7830	2.2	1.1	069		6.0f	45	26 047	0.20	3.50 m i ki BGR	10626011
2021/06/26 03:00:25.61	0.07	0.26	48.6560	7.8080	0.8	0.7	088		6.0	2.0	125 59 063	0.07	2.61 m i ki LED	10626001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.8	0.1	4 LDG	10626031
ML	4.3	0.3	42 LDG	10626031
ML	3.6		BNS	10626021
ML	3.9	0.3	19 BGR	10626011
ML	4.0	0.2	69 LED	10626001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	129.0	Pg	03:00:27.540	0.3					T__				mc__	
A123A	0.07	129.0	Sg	03:00:29.490	1.1					T__				m__	
OFFE	0.21	148.3	Pg	03:00:29.940	0.2					T__				md__	
OFFE	0.21	148.3	Sg	03:00:33.220	0.6					T__				m__	
HOHE	0.21	270.9	Pg	03:00:29.890	0.1					T__				mc__ ML	3.8
HOHE	0.21	270.9	Sg	03:00:33.130	0.5					T__				m__	
BABA	0.26	75.9	Pg	03:00:30.650	0.0					T__				mc__ ML	3.5
BABA	0.26	75.9	Sg	03:00:34.270	0.2					T__				m__	
OPP	0.30	122.2	Pg	03:00:31.270	-0.0					T__				mc__ ML	3.8
OPP	0.30	122.2	Sg	03:00:35.360	0.2					T__				m__	
CIEL	0.34	301.3	Pg	03:00:32.194	0.1					__				m_e ML	3.8
NEEW	0.36	32.9	Pg	03:00:32.670	0.2					T__				md__ ML	3.6
NEEW	0.36	32.9	Sg	03:00:38.160	1.1					T__				m__	
LEMB	0.38	355.1	Pg	03:00:32.754	-0.1					__				m_e ML	3.5
LEMB	0.38	355.1	Sg	03:00:37.872	0.1					__				m_e	
PEB	0.41	351.7	Pg	03:00:33.410	-0.1					T__				md__ ML	3.6
PEB	0.41	351.7	Sg	03:00:39.090	0.2					T__				m__	
A124A	0.45	91.0	Pg	03:00:34.190	-0.0					T__				mc__	
A124A	0.45	91.0	Sg	03:00:40.270	0.2					T__				m__	
BFO	0.48	133.1	Pg	03:00:34.640	0.0					T__				md__ ML	3.9
BFO	0.48	133.1	Sg	03:00:40.930	0.1					T__				m__	
ROTT	0.52	25.2	Pg	03:00:35.810	0.3					T__				m__	
KARL	0.53	46.9	Pg	03:00:36.150	0.5					T__				m__	
VOEL	0.55	304.8	Pg	03:00:35.900	-0.1					T__				mc__ ML	3.7
VOEL	0.55	304.8	Sg	03:00:43.430	0.3					T__				m__	
LDE	0.56	22.7	Pg	03:00:36.694	0.4					__				m_e	
LDE	0.56	22.7	Sg	03:00:44.354	0.7					__				m_e	
VOGT	0.58	189.1	Pg	03:00:36.830	0.2					T__				md__ ML	3.7
VOGT	0.58	189.1	PmP	03:00:38.440	-1.5					T__				m__	
VOGT	0.58	189.1	Sg	03:00:45.010	0.8					T__				m__	
VOGT	0.58	189.1	SmS	03:00:47.630	-2.1					T__				m__	
ECH	0.62	224.6	Pg	03:00:37.097	-0.2					__				m_e ML	3.6
ECH	0.62	224.6	Sg	03:00:45.234	-0.0					__				m_e	
BREI	0.64	193.4	Pg	03:00:38.130	0.4					T__				md__	
BREI	0.64	193.4	Sg	03:00:47.450	1.4					T__				m__	
FREI	0.65	177.9	Pg	03:00:38.030	0.2					T__				md__	
FREI	0.65	177.9	Sg	03:00:47.010	0.8					T__				m__	
GALG	0.65	78.2	Pg	03:00:37.940	-0.1					T__				mc__ ML	3.8
GALG	0.65	78.2	Sg	03:00:46.380	-0.1					T__				m__	
GALG	0.65	78.2	SmS	03:00:49.490	-2.0					T__				m__	
FBB	0.66	177.4	Pg	03:00:38.170	0.2					T__				md__ ML	3.8

FBB	0.66	177.4	Sg	03:00:47.570	1.1	T__	m__	
BRET	0.68	58.0	Pg	03:00:38.210	-0.3	T__	mc_ ML	4.1
BRET	0.68	58.0	Sg	03:00:47.730	0.4	T__	m__	
KIZ	0.70	174.0	Pg	03:00:38.850	-0.1	T__	md_ ML	3.8
KIZ	0.70	174.0	Sg	03:00:48.550	0.5	T__	m__	
BREM	0.75	189.2	Pg	03:00:40.310	0.4	T__	md_ ML	4.0
BREM	0.75	189.2	Sg	03:00:51.790	2.1	__	m__	
ROTE	0.76	130.9	Pg	03:00:40.040	0.0	T__	m__ ML	4.2
ROTE	0.76	130.9	Sg	03:00:50.000	0.1	T__	m__	
ROTE	0.76	130.9	SmS	03:00:52.380	-1.9	T__	m__	
A100A	0.77	104.9	Pg	03:00:40.140	0.0	T__	mc_	
WALT	0.78	207.3	Pg	03:00:40.410	0.1	T__	md_ ML	4.2
WALT	0.78	207.3	Sg	03:00:51.240	0.9	T__	m__	
FELD	0.79	170.4	Pg	03:00:40.480	-0.1	T__	m__ ML	3.8
A121B	0.82	183.8	Pg	03:00:41.080	-0.1	T__	md_	
TUBL	0.85	98.5	Pg	03:00:41.580	-0.2	T__	mc_ ML	4.0
MSS	0.90	121.5	Pg	03:00:42.780	0.1	T__	mc_ ML	4.1
MSS	0.90	121.5	Sg	03:00:55.120	0.8	T__	m__	
A128A	0.90	34.5	Pg	03:00:43.080	0.4	T__	mc_	
STU	0.92	82.3	Pg	03:00:42.890	-0.1	T__	mc_ ML	3.9
STU	0.92	82.3	Sg	03:00:54.940	0.0	T__	m__	
IMS	0.94	3.7	Pg	03:00:43.000	-0.4	T__	md_ ML	4.1
IMS	0.94	3.7	PmP	03:00:43.800	-1.7	T__	m__	
IMS	0.94	3.7	Sg	03:00:55.570	0.0	T__	m__	
IMS	0.94	3.7	SmS	03:00:57.340	-1.9	T__	m__	
ENDD	0.94	182.9	Pn	03:00:43.080	-1.7	T__	md_ ML	3.8
ENDD	0.94	182.9	Sn	03:00:56.220	-1.9	T__	m__	
FREU	0.98	115.0	Pn	03:00:44.050	-1.2	T__	mc_ ML	4.0
FREU	0.98	115.0	Sn	03:00:57.540	-1.4	T__	m__	
METMA	0.99	162.4	Pn	03:00:44.080	-1.3	T__	md_ ML	3.9
METMA	0.99	162.4	Sn	03:00:57.280	-2.0	T__	m__	
HAUIG	1.00	184.2	Pn	03:00:43.950	-1.6	T__	md_	
HAUIG	1.00	184.2	Sg	03:00:58.335	1.0	__	m_e	
SLE	1.00	152.6	Pn	03:00:44.400	-1.1	T__	md_ ML	4.0
SLE	1.00	152.6	Sn	03:00:57.740	-1.8	T__	m__	
DUP	1.01	318.8	Pn	03:00:44.670	-1.0	T__	md_ ML	4.2
DUP	1.01	318.8	Sn	03:00:58.590	-1.1	T__	m__	
A115A	1.02	52.4	Pn	03:00:44.310	-1.5	T__	m__	
EMING	1.03	137.3	Pn	03:00:44.930	-1.0	T__	md_ ML	4.0
EMING	1.03	137.3	Pg	03:00:45.590	0.6	T__	m__	
EMING	1.03	137.3	Sn	03:00:58.650	-1.5	T__	m__	
ILLF	1.04	200.9	Pn	03:00:44.280	-1.8	T__	md_ ML	4.1
ILLF	1.04	200.9	Pg	03:00:45.780	0.5	T__	m__	
ILLF	1.04	200.9	Sg	03:01:00.120	1.4	T__	m__	
BUCH	1.04	100.8	Pn	03:00:45.040	-1.1	T__	mc_ ML	4.2
BUCH	1.04	100.8	Pg	03:00:45.780	0.5	T__	m__	
BUCH	1.04	100.8	Sn	03:00:59.000	-1.5	T__	m__	
BUCH	1.04	100.8	Sg	03:01:00.590	1.8	T__	m__	
GUT	1.05	123.5	Pn	03:00:45.150	-1.0	T__	mc_ ML	4.1
GUT	1.05	123.5	Pg	03:00:45.890	0.5	T__	m__	
GUT	1.05	123.5	Sn	03:00:58.980	-1.6	T__	m__	
GUT	1.05	123.5	SmS	03:00:59.880	-2.4	T__	m__	
SULZ	1.15	169.6	Pn	03:00:46.400	-1.1	T__	md_ ML	4.0
SULZ	1.15	169.6	Pg	03:00:47.550	0.3	T__	m__	

SULZ	1.15	169.6	Sg	03:01:02.650	0.6	T__	m__	
MUTEZ	1.15	185.3	Pn	03:00:46.080	-1.5	T__	md__	
MUTEZ	1.15	185.3	PmP	03:00:47.690	-1.5	T__	m__	
MUTEZ	1.15	185.3	Sg	03:01:03.170	0.8	T__	m__	
ZWI	1.16	109.6	Pn	03:00:46.600	-1.1	T__	mc__ ML	4.3
ZWI	1.16	109.6	Pg	03:00:47.690	0.2	T__	m__	
ZWI	1.16	109.6	Sg	03:01:03.050	0.6	T__	m__	
URBA	1.19	80.5	Pn	03:00:46.710	-1.3	T__	mc__ ML	3.9
URBA	1.19	80.5	Sg	03:01:03.330	-0.0	T__	m__	
WBA	1.20	33.1	Pn	03:00:46.100	-2.1	T__	md__ ML	4.0
WBA	1.20	33.1	Pg	03:00:48.130	-0.0	T__	m__	
WBA	1.20	33.1	Sn	03:01:02.190	-1.9	T__	m__	
WBA	1.20	33.1	Sg	03:01:03.880	0.2	T__	m__	
STEIN	1.21	143.9	Pn	03:00:47.640	-0.8	T__	m__ ML	4.3
STEIN	1.21	143.9	Pg	03:00:49.030	0.5	T__	m__	
STEIN	1.21	143.9	Sg	03:01:05.260	1.0	T__	m__	
A117A	1.22	70.8	Pn	03:00:47.050	-1.5	T__	mc__	
A117A	1.22	70.8	Sg	03:01:05.250	0.8	T__	m__	
RONF	1.22	219.7	Pn	03:00:46.816	-1.7	___	m_e ML	4.0
RONF	1.22	219.7	Sg	03:01:03.146	-1.3	___	m_e	
ABH	1.24	352.2	Pn	03:00:47.640	-1.1	T__	md__ ML	3.8
ABH	1.24	352.2	Pg	03:00:48.640	-0.3	T__	m__	
ABH	1.24	352.2	Sg	03:01:04.666	-0.3	___	m_e	
RIVT	1.25	327.5	Pn	03:00:48.520	-0.4	T__	m__ ML	3.8
RIVT	1.25	327.5	Sn	03:01:04.882	-0.6	___	m_e	
WALHA	1.26	135.4	Pn	03:00:48.240	-0.8	T__	md__ ML	4.2
WALHA	1.26	135.4	Sg	03:01:06.310	0.7	T__	m__	
DEGG	1.26	91.5	Pn	03:00:47.880	-1.2	T__	mc__ ML	4.2
DEGG	1.26	91.5	Sn	03:01:04.160	-1.4	T__	m__	
DEGG	1.26	91.5	Sg	03:01:06.590	0.9	T__	m__	
GWBO	1.29	5.2	Pn	03:00:49.440	0.0	T__	m__ ML	4.4
GWBO	1.29	5.2	Sg	03:01:06.860	0.4	T__	m__	
BODE	1.29	14.1	Pn	03:00:48.440	-1.1	T__	m__ ML	4.0
WBB	1.31	24.8	Pn	03:00:47.550	-2.2	T__	mc__ ML	3.5
WBB	1.31	24.8	Pg	03:00:50.060	-0.3	T__	m__	
WBB	1.31	24.8	Sg	03:01:07.460	0.2	T__	m__	
BOURR	1.32	197.2	Pn	03:00:48.570	-1.3	T__	md__ ML	4.5
BOURR	1.32	197.2	Sg	03:01:08.890	1.4	T__	m__	
BALST	1.32	183.3	Pn	03:00:48.610	-1.3	T__	md__ ML	3.9
BALST	1.32	183.3	Pg	03:00:50.720	0.2	T__	m__	
WMG	1.33	316.4	Pn	03:00:49.970	-0.0	T__	m__ ML	4.0
A104C	1.34	112.6	Pg	03:00:51.140	0.3	T__	m__	
A104C	1.34	112.6	Sg	03:01:08.890	0.8	T__	m__	
NEUF	1.35	300.5	Pn	03:00:50.035	-0.2	___	m_e ML	3.9
NEUF	1.35	300.5	Sg	03:01:08.172	-0.3	___	m_e	
SIND	1.37	58.9	Pn	03:00:48.730	-1.8	___	mc__ ML	3.9
A108A	1.38	102.2	Pn	03:00:49.870	-0.7	___	m__	
A108A	1.38	102.2	Pg	03:00:51.760	0.2	___	m__	
A108A	1.38	102.2	Sg	03:01:10.070	0.7	___	m__	
A103D	1.44	125.7	Pg	03:00:53.310	0.5	___	m__	
A103D	1.44	125.7	Sg	03:01:12.120	0.7	___	m__	
WILA	1.44	149.0	Pn	03:00:51.040	-0.5	___	md__ ML	4.2
WILA	1.44	149.0	Pg	03:00:53.310	0.5	___	m__	
WILA	1.44	149.0	Sg	03:01:12.160	0.7	___	m__	

GWBD	1.46	2.4	Pn	03:00:50.730	-1.0	---	m__		
GWBE	1.47	9.3	Pn	03:00:50.980	-0.9	---	m__		
WLF	1.48	313.6	Pn	03:00:51.960	-0.1	---	m__ ML	4.0	
WLF	1.48	313.6	Sg	03:01:11.810	-0.8	---	m__		
ROMAN	1.49	136.4	Pn	03:00:51.820	-0.4	---	m__ ML	4.1	
ROMAN	1.49	136.4	Pg	03:00:54.270	0.5	---	m__		
ROMAN	1.49	136.4	Sg	03:01:13.370	0.3	---	m__		
BEUR	1.50	341.8	Pn	03:00:52.130	-0.2	---	m__ ML	3.7	
BEUR	1.50	341.8	Pg	03:00:53.340	-0.6	---	m__		
MILB	1.52	39.0	Pn	03:00:50.750	-1.8	---	m__ ML	4.1	
MILB	1.52	39.0	Pg	03:00:54.020	-0.3	---	m__		
MILB	1.52	39.0	Sg	03:01:14.150	0.2	---	m__		
NAST	1.54	1.3	Pn	03:00:52.284	-0.6	---	m_e		
NAST	1.54	1.3	Sn	03:01:12.513	0.3	---	m_e	1253.4	0.54
TETT	1.56	128.9	Pg	03:00:55.670	0.6	---	m__ ML	4.1	
TETT	1.56	128.9	Sg	03:01:15.670	0.4	---	m__		
BGG	1.58	349.0	Pn	03:00:52.783	-0.6	---	m_e		
BGG	1.58	349.0	Sn	03:01:13.934	0.8	---	m_e	500.3	0.40
HDH	1.59	91.7	Pn	03:00:52.360	-1.1	---	m__ ML	4.0	
HDH	1.59	91.7	Pg	03:00:55.520	-0.0	---	m__		
HDH	1.59	91.7	Sg	03:01:16.430	0.4	---	m__		
CHMF	1.61	209.2	Pn	03:00:52.140	-1.6	---	md__ ML	3.9	
CHMF	1.61	209.2	Sg	03:01:17.180	0.5	---	m__		
PYRM	1.62	348.1	Pg	03:00:55.340	-0.8	---	m__ ML	3.7	
TNS	1.62	14.6	Pn	03:00:52.620	-1.3	---	mc__ ML	3.9	
TNS	1.62	14.6	Pg	03:00:55.580	-0.6	---	m__		
TNS	1.62	14.6	Sn	03:01:15.179	1.1	---	m_e	1205.6	0.43
TNS	1.62	14.6	Sg	03:01:16.944	-0.2	---	m_e		
WOER	1.66	76.5	Pn	03:00:52.980	-1.4	---	m__ ML	3.9	
WOER	1.66	76.5	Pg	03:00:56.930	0.1	---	m__		
WOER	1.66	76.5	Sg	03:01:18.050	-0.2	---	m__		
FACH	1.70	4.0	Pn	03:00:54.220	-0.9	---	m__ ML	3.8	
FACH	1.70	4.0	Pg	03:00:57.210	-0.5	---	m__		
OCHT	1.71	350.3	Pg	03:00:57.260	-0.6	---	m__ ML	3.6	
A107D	1.71	111.0	Sg	03:01:20.320	0.4	---	m__		
BHE	1.75	346.7	Pg	03:00:57.930	-0.6	---	m__		
OMED	1.76	348.1	Pg	03:00:58.210	-0.6	---	m__ ML	3.8	
OMED	1.76	348.1	Sg	03:01:20.290	-1.2	---	m__		
GWBC	1.76	9.6	Pg	03:00:58.280	-0.6	---	m__ ML	3.8	
LAGB	1.77	345.2	Pn	03:00:55.700	-0.2	---	m__ ML	3.6	
LAGB	1.77	345.2	Pg	03:00:58.200	-0.7	---	m__		
KOE	1.77	358.4	Pn	03:00:55.421	-0.5	---	m_e		
KOE	1.77	358.4	Sn	03:01:18.426	0.8	---	m_e	1228.4	0.67
WILW	1.78	319.3	Pn	03:00:55.650	-0.4	---	m__ ML	3.9	
WILW	1.78	319.3	Sg	03:01:20.990	-1.2	---	m__		
NICK	1.79	350.0	Pg	03:00:59.040	-0.3	---	m__ ML	3.8	
HILG	1.79	336.3	Pn	03:00:55.622	-0.7	---	m_e		
HILG	1.79	336.3	Sn	03:01:19.180	1.0	---	m_e	573.6	0.57
WBG	1.81	32.8	Pn	03:00:54.490	-2.1	---	m__ ML	4.2	
NORI	1.86	87.0	Pn	03:00:56.397	-0.8	---	m_e ML	4.0	
GLOK	1.90	352.8	Pn	03:00:57.360	-0.4	---	m__ ML	3.7	
GLOK	1.90	352.8	Pg	03:01:00.530	-1.0	---	m__		
PLONS	1.92	146.1	Pn	03:00:58.300	0.3	---	m_e ML	3.4	
PLONS	1.92	146.1	Sg	03:01:26.320	-0.4	---	m_e		

AHRW	1.94	346.2	Pg	03:01:01.310	-0.9	---	m__	ML	3.7
DAVA	1.95	133.9	Pn	03:00:58.990	0.6	---	m__	ML	4.1
DAVA	1.95	133.9	Sn	03:01:22.080	0.3	---	m__		
DAVA	1.95	133.9	Sg	03:01:27.380	-0.2	---	m__		
TDN	2.00	344.1	Pn	03:00:58.950	-0.1	---	m__		
TDN	2.00	344.1	Pg	03:01:02.280	-1.0	---	m__		
STB	2.04	342.4	Pn	03:00:58.812	-0.8	---	m_e		
STB	2.04	342.4	Sn	03:01:24.667	0.8	---	214.2	0.81	m_e
OBER	2.08	126.0	Pg	03:01:05.530	0.7	---	m__	ML	4.6
KLL	2.21	334.6	Pn	03:01:01.699	-0.3	---	m_e		
KLL	2.21	334.6	Sn	03:01:28.880	0.8	---	145.9	0.45	m_e
DREG	2.25	333.7	Pn	03:01:02.439	-0.0	---	m_e		
DREG	2.25	333.7	Sn	03:01:29.832	0.9	---	226.1	0.22	m_e
RCHB	2.25	312.8	Pn	03:01:02.414	-0.1	---	m_e		
RETA	2.29	119.5	Pn	03:01:03.300	0.2	---	m__	ML	4.0
HOBG	2.35	352.7	Pn	03:01:03.355	-0.4	---	m_e		
GRC1	2.47	80.7	Pn	03:01:04.710	-0.7	---	m__		
GRC1	2.47	80.7	Sg	03:01:43.780	-0.2	---	m__		
MOTA	2.57	119.5	Pn	03:01:07.602	0.9	---	m_e		
GRB2	2.61	74.9	Pn	03:01:06.820	-0.5	---	m__		
LESA	3.48	108.9	Pn	03:01:20.757	1.6	---	m_e		

Event 10626002 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
2021/06/26	03:05:23.20	0.05	0.53	48.6681	7.7938	0.9	0.8	162	6.0f		136	29	034			m i si	LDG	10626032
2021/06/26	03:05:24.20	0.65	0.31	48.6360	7.8620				5.0f			7	155	0.44	2.07	m i ki	BNS	10626022
2021/06/26	03:05:23.01	0.17	0.48	48.6590	7.7970	2.2	1.1	058	6.0f		39	28	046	0.21	2.36	m i ki	BGR	10626012
2021/06/26	03:05:23.19	0.09	0.28	48.6610	7.8070	1.1	0.9	048	6.0	2.0	105	54	062	0.07	1.95	m i ki	LED	10626002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.7	1	LDG	10626032
ML	2.8	0.3	27 LDG	10626032
ML	2.2		BNS	10626022
ML	2.4	0.4	18 BGR	10626012
ML	2.4	0.2	53 LED	10626002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.07	131.6	Pg	03:05:25.190	0.3					T__				mc__	
A123A	0.07	131.6	Sg	03:05:27.170	1.1					T__				m__	
HOHE	0.21	269.5	Pg	03:05:27.420	0.1					T__				mc__	ML 2.3
HOHE	0.21	269.5	Sg	03:05:30.590	0.4					T__				m__	
OFFE	0.22	148.8	Pg	03:05:27.580	0.1					T__				m__	
OFFE	0.22	148.8	Sg	03:05:30.940	0.6					T__				m__	
BABA	0.26	77.0	Pg	03:05:28.280	0.1					T__				mc__	ML 2.1
BABA	0.26	77.0	Sg	03:05:32.010	0.4					T__				m__	
OPP	0.30	123.0	Pg	03:05:28.900	-0.0					T__				mc__	ML 2.4
OPP	0.30	123.0	Sg	03:05:33.020	0.1					T__				m__	
CIEL	0.34	300.6	Pg	03:05:29.721	0.1					---				m_e	ML 2.1
CIEL	0.34	300.6	Sg	03:05:34.759	0.7					---				m_e	
NEEW	0.35	33.4	Pg	03:05:30.270	0.3					T__				m__	ML 2.0

NEEW	0.35	33.4	Sg	03:05:35.770	1.2	T__	m__	
LEMB	0.37	355.2	Pg	03:05:30.300	-0.0	___	m_e ML	2.0
LEMB	0.37	355.2	Sg	03:05:35.432	0.2	___	m_e	
ZELS	0.38	198.0	Pg	03:05:30.827	0.5	___	m_e	
PEB	0.41	351.7	Pg	03:05:30.950	-0.0	T__	md_ ML	2.2
PEB	0.41	351.7	Sg	03:05:36.570	0.2	T__	m__	
A124A	0.45	91.6	Pg	03:05:31.830	0.0	T__	mc_	
A124A	0.45	91.6	Sg	03:05:37.910	0.2	T__	m__	
BFO	0.48	133.5	Pg	03:05:32.280	0.0	T__	mc_ ML	2.4
BFO	0.48	133.5	Sg	03:05:38.640	0.1	T__	m__	
ROTT	0.52	25.5	Pg	03:05:33.400	0.4	T__	m__	
VOEL	0.54	304.4	Pg	03:05:33.400	-0.1	T__	mc_ ML	2.0
VOEL	0.54	304.4	Sg	03:05:40.760	0.2	T__	m__	
VOEL	0.54	304.4	SmS	03:05:44.940	-1.4	T__	m__	
LDE	0.56	22.9	Pg	03:05:33.820	0.0	T__	m__	
VOGT	0.59	189.0	Pg	03:05:34.470	0.2	T__	md_ ML	2.1
VOGT	0.59	189.0	Sg	03:05:42.840	0.9	T__	m__	
ECH	0.62	224.3	Pg	03:05:34.672	-0.2	___	m_e ML	2.2
ECH	0.62	224.3	Sg	03:05:42.878	-0.0	___	m_e	
FREI	0.65	177.9	Pg	03:05:35.670	0.1	T__	m__	
GALG	0.65	78.6	Pg	03:05:35.560	-0.0	T__	mc_ ML	2.6
GALG	0.65	78.6	Sg	03:05:44.090	0.0	T__	m__	
GALG	0.65	78.6	SmS	03:05:47.210	-1.9	T__	m__	
FBB	0.66	177.3	Sg	03:05:45.290	1.1	T__	m_ ML	2.4
BRET	0.68	58.4	Pg	03:05:35.820	-0.2	T__	m_ ML	2.6
BRET	0.68	58.4	Sg	03:05:45.320	0.5	T__	m__	
KIZ	0.71	174.0	Pg	03:05:36.470	-0.1	T__	m_ ML	2.6
KIZ	0.71	174.0	PmP	03:05:37.690	-1.7	T__	m__	
KIZ	0.71	174.0	SmS	03:05:48.260	-2.2	T__	m__	
ROTE	0.77	131.2	Pg	03:05:37.680	0.0	T__	mc_ ML	2.9
ROTE	0.77	131.2	Sg	03:05:47.670	0.1	T__	m__	
ROTE	0.77	131.2	SmS	03:05:50.060	-1.9	T__	m__	
A100A	0.77	105.3	Pg	03:05:37.790	0.1	T__	mc_	
WALT	0.78	207.1	Pg	03:05:38.060	0.1	T__	m_ ML	2.5
FELD	0.80	170.4	PmP	03:05:39.120	-1.6	T__	m_ ML	2.5
FELD	0.80	170.4	Sg	03:05:48.820	0.3	T__	m__	
A121B	0.83	183.8	Pg	03:05:39.010	0.2	T__	m__	
TUBL	0.86	98.8	Pg	03:05:39.300	-0.0	T__	m_ ML	2.4
MSS	0.91	121.8	Pg	03:05:40.450	0.2	T__	m_ ML	2.5
MSS	0.91	121.8	Sg	03:05:52.380	0.4	T__	m__	
MSS	0.91	121.8	SmS	03:05:54.040	-1.8	T__	m__	
STU	0.92	82.6	Pg	03:05:40.500	-0.1	T__	m_ ML	2.4
IMS	0.94	3.7	Pn	03:05:40.520	-1.7	T__	m_ ML	2.4
IMS	0.94	3.7	Pg	03:05:41.200	0.4	T__	m__	
IMS	0.94	3.7	Sg	03:05:54.610	1.7	T__	m__	
ENDD	0.95	182.8	Pn	03:05:40.660	-1.7	T__	m_ ML	2.3
ENDD	0.95	182.8	Pg	03:05:41.300	0.2	T__	m__	
FREU	0.98	115.2	Pn	03:05:41.720	-1.1	T__	m_ ML	2.4
FREU	0.98	115.2	Pg	03:05:42.190	0.5	T__	m__	
FREU	0.98	115.2	Sg	03:05:55.490	1.1	T__	m__	
METMA	0.99	162.4	Pg	03:05:42.090	0.1	T__	m_ ML	2.5
METMA	0.99	162.4	Sn	03:05:54.930	-2.0	T__	m__	
METMA	0.99	162.4	Sg	03:05:55.770	0.9	T__	m__	
HAUIG	1.00	184.1	Pn	03:05:41.680	-1.5	T__	m__	

HAUIG	1.00	184.1	Pg	03:05:42.620	0.5	T__	m__	
HAUIG	1.00	184.1	Sg	03:05:55.724	0.6	___	m_e	
SLE	1.00	152.7	Pn	03:05:42.040	-1.1	T__	md_ ML	2.7
SLE	1.00	152.7	Sg	03:05:55.480	0.3	T__	m__	
DUP	1.01	318.7	Pg	03:05:42.300	0.1	T__	m__ ML	2.5
EMING	1.03	137.5	Pn	03:05:42.560	-1.0	T__	m__ ML	2.7
EMING	1.03	137.5	Pg	03:05:43.280	0.6	T__	m__	
EMING	1.03	137.5	Sg	03:05:56.259	0.2	___	m_e	
BUCH	1.04	101.1	Pn	03:05:42.630	-1.1	T__	m__ ML	2.7
BUCH	1.04	101.1	Pg	03:05:43.430	0.5	T__	m__	
BUCH	1.04	101.1	Sn	03:05:56.750	-1.4	T__	m__	
BUCH	1.04	101.1	Sg	03:05:58.290	1.9	T__	m__	
ILLF	1.05	200.8	Sg	03:05:57.750	1.3	T__	m__ ML	2.5
GUT	1.05	123.7	Pn	03:05:42.780	-1.0	T__	m__ ML	2.7
GUT	1.05	123.7	Pg	03:05:43.530	0.5	T__	m__	
GUT	1.05	123.7	Sn	03:05:56.700	-1.6	T__	m__	
GUT	1.05	123.7	Sg	03:05:57.520	0.9	T__	m__	
SULZ	1.15	169.7	Pg	03:05:45.200	0.3	T__	m__ ML	2.8
SULZ	1.15	169.7	Sg	03:06:00.420	0.6	T__	m__	
MUTEZ	1.16	185.3	Pg	03:05:45.440	0.4	T__	m__	
MUTEZ	1.16	185.3	Sg	03:06:00.920	0.9	T__	m__	
ZWI	1.16	109.8	Pn	03:05:44.320	-1.0	T__	m__ ML	2.6
ZWI	1.16	109.8	Pg	03:05:45.440	0.3	T__	m__	
ZWI	1.16	109.8	Sn	03:05:59.240	-1.6	T__	m__	
ZWI	1.16	109.8	Sg	03:06:01.200	1.1	T__	m__	
URBA	1.19	80.8	Pn	03:05:44.410	-1.2	T__	m__ ML	2.3
URBA	1.19	80.8	Sg	03:06:01.340	0.4	T__	m__	
WBA	1.19	33.3	Pn	03:05:44.040	-1.7	T__	m__	
WBA	1.19	33.3	Pg	03:05:45.540	-0.1	T__	m__	
WBA	1.19	33.3	Sn	03:05:59.810	-1.8	T__	m__	
WBA	1.19	33.3	Sg	03:06:01.580	0.5	T__	m__	
STEIN	1.22	144.1	Sg	03:06:03.030	1.1	T__	m__ ML	2.8
A117A	1.22	71.0	Sg	03:06:02.600	0.6	T__	m__	
RONF	1.23	219.6	Pn	03:05:44.419	-1.7	___	m_e ML	2.6
RONF	1.23	219.6	Sg	03:06:00.849	-1.3	___	m_e	
ABH	1.23	352.2	Pn	03:05:46.160	-0.1	T__	m__ ML	2.3
ABH	1.23	352.2	Sg	03:06:01.647	-0.7	___	m_e	
RIVT	1.25	327.4	Pn	03:05:46.390	-0.1	T__	m__ ML	2.2
DEGG	1.26	91.7	Pg	03:05:47.290	0.3	T__	m__ ML	2.7
WALHA	1.26	135.5	Pg	03:05:47.450	0.4	T__	m__ ML	2.8
WALHA	1.26	135.5	Sn	03:06:02.270	-1.0	T__	m__	
WALHA	1.26	135.5	Sg	03:06:04.030	0.7	T__	m__	
GWBO	1.28	5.2	Sg	03:06:04.460	0.6	T__	m__	
BODE	1.29	14.2	Sg	03:06:04.530	0.3	T__	m__ ML	2.3
BOURR	1.32	197.1	Sg	03:06:06.480	1.2	T__	m__ ML	2.7
WMG	1.33	316.2	Pg	03:05:48.250	0.0	T__	m__ ML	2.4
BALST	1.33	183.3	Pn	03:05:46.470	-1.1	T__	m__ ML	2.2
BALST	1.33	183.3	Pg	03:05:48.320	0.1	T__	m__	
A104C	1.34	112.8	Sn	03:06:04.050	-1.0	T__	m__	
A104C	1.34	112.8	Sg	03:06:06.540	0.8	T__	m__	
NEUF	1.34	300.3	Pg	03:05:48.310	-0.2	___	m_e	
SIND	1.37	59.1	Sg	03:06:06.440	-0.2	___	m__ ML	2.4
A108A	1.38	102.4	Sg	03:06:07.700	0.7	___	m__	
A103D	1.44	125.9	Sg	03:06:09.660	0.5	___	m__	

WILA	1.45	149.0	Sg	03:06:09.900	0.7	---	m__ ML	2.9
GWBD	1.45	2.4	Pn	03:05:49.780	0.5	---	m__	
GWBD	1.45	2.4	Pg	03:05:52.350	1.7	---	m__	
GWBD	1.45	2.4	Sg	03:06:08.320	-1.1	---	m__	
WLF	1.48	313.5	Pg	03:05:50.609	-0.4	---	m_e ML	2.2
WLF	1.48	313.5	Sg	03:06:09.118	-1.0	---	m_e	
ROMAN	1.50	136.5	Sg	03:06:11.030	0.2	---	m__ ML	2.5
MILB	1.52	39.2	Pn	03:05:50.594	0.5	---	m_e ML	2.4
MILB	1.52	39.2	Sn	03:06:10.287	1.0	---	m_e	
MILB	1.52	39.2	Sg	03:06:11.890	0.5	---	m__	
TETT	1.57	129.0	Sg	03:06:13.360	0.4	---	m__ ML	2.6
BGG	1.57	349.0	Pn	03:05:51.740	0.8	---	m_e	
BGG	1.57	349.0	Sn	03:06:12.275	1.7	20.5 0.18	m_e	
HDH	1.59	91.9	Pg	03:05:53.280	0.1	---	m__ ML	2.5
CHMF	1.61	209.1	Pn	03:05:49.740	-1.6	---	m__ ML	2.2
CHMF	1.61	209.1	Sg	03:06:14.710	0.3	---	m__	
PYRM	1.61	348.1	Sg	03:06:13.360	-1.1	---	m__ ML	2.3
TNS	1.62	14.7	Pn	03:05:52.717	1.3	---	m_e ML	2.1
TNS	1.62	14.7	Sn	03:06:13.178	1.6	41.8 0.33	m_e	
TNS	1.62	14.7	Sg	03:06:14.301	-0.3	---	m_e	
WOER	1.66	76.7	Pg	03:05:54.530	0.1	---	m__ ML	2.6
WOER	1.66	76.7	Sg	03:06:15.840	0.0	---	m__	
FACH	1.70	4.0	Sg	03:06:16.460	-0.8	---	m__ ML	2.1
A107D	1.71	111.2	Sg	03:06:18.100	0.5	---	m__	
OMED	1.75	348.1	Sg	03:06:17.930	-1.0	---	m__ ML	2.3
LAGB	1.76	345.2	Sg	03:06:18.130	-1.0	---	m__ ML	2.2
KOE	1.76	358.4	Pn	03:05:54.797	1.3	---	m_e	
KOE	1.76	358.4	Sn	03:06:16.984	1.9	23.9 0.53	m_e	
NORI	1.86	87.1	Pg	03:05:58.190	-0.1	---	m_e	
PLONS	1.93	146.2	Sn	03:06:18.474	-0.4	---	m_e ML	2.0
PLONS	1.93	146.2	Sg	03:06:24.563	0.1	---	m_e	
DAVA	1.95	133.9	Sg	03:06:25.130	-0.1	---	m__ ML	2.5
STB	2.03	342.4	Pn	03:05:58.440	1.3	---	m_e	
STB	2.03	342.4	Sn	03:06:23.571	2.2	9.9 0.36	m_e	
OBER	2.08	126.1	Sg	03:06:29.321	-0.0	---	m_e	
RETA	2.30	119.6	Sg	03:06:35.991	-0.2	---	m_e ML	2.0
FUR	2.36	100.9	Sg	03:06:38.262	0.2	---	m_e ML	2.7

Event 10627004 Neuchatel/CH, Lake of Neuchatel

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/27	10:55:08.00			47.0000	6.9300				-0.6							m i ke	SED	10627024
2021/06/27	10:55:09.40	0.09	0.58	47.0100	6.8919	1.8	1.1	098	2.0	0.0	74	22	065			m i ke	LDG	10627014
2021/06/27	10:55:08.47	0.78	1.13	46.9950	6.8900	10.0	5.6	035	10.0f		20	12	260	0.64	1.86	m i ke	BGR	10627004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		SED	10627024
MD	2.5	0.0	2 LDG	10627014
ML	2.5	0.3	21 LDG	10627014
ML	2.1	0.4	12 BGR	10627004

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



BALST	0.64	57.8	Pg	10:55:20.669	-0.1	T__	m_e	ML	1.7
RONF	0.73	347.1	Pg	10:55:23.527	1.1	T__	m_e	ML	2.1
RONF	0.73	347.1	Sg	10:55:34.688	2.7	T__	m_e		
SULZ	0.99	56.8	Pg	10:55:27.351	0.2	T__	m_e	ML	2.8
SULZ	0.99	56.8	Sg	10:55:42.581	2.6	T__	m_e		
METMA	1.17	51.7	Pg	10:55:29.905	-0.7	T__	m_e	ML	1.7
METMA	1.17	51.7	Sg	10:55:45.698	-0.0	T__	m_e		
ECH	1.23	8.3	Pg	10:55:30.922	-0.9	T__	m_e	ML	1.8
ECH	1.23	8.3	Sg	10:55:47.355	-0.4	T__	m_e		
BERGE	1.24	44.4	Pg	10:55:30.577	-1.2	T__	m_e	ML	1.8
BERGE	1.24	44.4	Sg	10:55:48.402	0.6	T__	m_e		
SLE	1.33	54.0	Pg	10:55:32.035	-1.6	T__	m_e	ML	2.6
SLE	1.33	54.0	Sg	10:55:50.805	-0.1	T__	m_e		
WILA	1.43	72.2	Sg	10:55:55.754	1.7	T__	m_e	ML	2.2
EMING	1.60	55.1	Sg	10:55:59.666	0.3	T__	m_e	ML	1.9
BFO	1.65	35.5	Pn	10:55:36.000	-0.7	T__	m_e	ML	1.7
BFO	1.65	35.5	Sg	10:56:00.788	-0.2	T__	m_e		
PLONS	1.70	87.3	Pg	10:55:40.954	0.4	T__	m_e	ML	2.1
PLONS	1.70	87.3	Sg	10:56:03.355	0.8	T__	m_e		
CIEL	1.86	9.6	Sg	10:56:08.863	1.1	T__	m_e	ML	2.6

Event 10628004 Stubaier Alps/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/28	09:44:10.29	0.14	0.52	47.1267	11.1129	0.7	0.6	007	8.1	2.4	43	7	014			m i fe	ZAMG	10628014
2021/06/28	09:44:10.44	0.45	0.31	47.1290	11.1180	4.4	3.3	150	10.0f		13	8	179	0.11	1.63	m i ke	BGR	10628004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.1	15 ZAMG	10628014
ML	1.5	0.4	2 BGR	10628004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
SQTA	0.11	33.9	Pg	09:44:13.423	0.3					T__				m_e		
SQTA	0.11	33.9	Sg	09:44:15.137	0.2					T__				m_e		
MOTA	0.22	357.4	Pg	09:44:15.317	0.5					T__				m_e		
MOTA	0.22	357.4	Sg	09:44:18.448	0.6					T__				m_e		
FETA	0.29	248.0	Pg	09:44:16.560	0.5					T__				m_e		
FETA	0.29	248.0	Sg	09:44:20.217	0.3					T__				m_e		
ZUGS	0.30	341.9	Pg	09:44:16.871	0.5					T__				m_e		
ZUGS	0.30	341.9	Sg	09:44:21.579	1.1					T__				m_e		
PART	0.37	359.8	Sg	09:44:22.922	0.5					T__				m_e		
WTTA	0.38	68.9	Pg	09:44:17.903	0.2					T__				m_e		
WTTA	0.38	68.9	Sg	09:44:23.224	0.5					T__				m_e		
RETA	0.43	326.2	Sg	09:44:24.672	0.2					T__				m_e	ML	1.1
NORI	1.63	348.5	Sg	09:45:02.103	-0.0					T__				m_e	ML	2.0

Event 10629008 Singen/Hohentwiel, Swiss-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2021/06/29	23:45:09.00			47.6800	8.9900				12.6							m i ke	SED	10629048

2021/06/29 23:45:09.80	0.07	0.62	47.6807	8.9811	1.3	1.1	118	10.0f		161	37	040				m i ke LDG	10629038	
2021/06/29 23:45:09.90	0.70	0.31	47.6710	8.9590				0.0	3.3		10	233	0.14	3.23		m i ke BNS	10629028	
2021/06/29 23:45:09.72	0.22	0.56	47.6840	8.9830	2.2	2.2	178	10.0f			42	27	058	0.12	2.72		m i ke BGR	10629018
2021/06/29 23:45:09.67	0.05	0.16	47.6790	8.9870	0.6	0.4	357	11.0	2.0	100	45	076	0.08	1.79		m i ke LED	10629008	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		SED	10629048
ML	3.1	0.3	37 LDG	10629038
ML	2.6		BNS	10629028
ML	2.9	0.3	18 BGR	10629018
ML	3.0	0.2	37 LED	10629008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STEIN	0.08	263.4	Pg	23:45:12.190	0.1					T__				mc_ ML	3.0
STEIN	0.08	263.4	Sg	23:45:14.200	0.5					T__				m__	
WALHA	0.12	51.1	Pg	23:45:12.560	-0.0					T__				mc_ ML	3.4
WALHA	0.12	51.1	Sg	23:45:14.860	0.3					T__				m__	
KONZ	0.12	96.5	Pg	23:45:12.680	0.1					T__				mc_	
KONZ	0.12	96.5	Sg	23:45:15.280	0.6					T__				m__	
EMING	0.24	336.5	Pg	23:45:14.630	0.1					T__				md_ ML	3.3
EMING	0.24	336.5	Sg	23:45:18.280	0.5					T__				m__	
ROMAN	0.26	115.9	Pg	23:45:14.930	-0.0					T__				mc_ ML	2.9
ROMAN	0.26	115.9	Sg	23:45:18.820	0.3					T__				m__	
WILA	0.27	191.5	Pg	23:45:15.270	0.2					T__				md_ ML	3.2
WILA	0.27	191.5	Sg	23:45:19.470	0.7					T__				m__	
SLE	0.34	284.9	Pg	23:45:16.490	0.1					T__				mc_ ML	2.9
SLE	0.34	284.9	Sg	23:45:21.240	0.2					T__				m__	
A103D	0.40	72.0	Pg	23:45:17.570	0.2					T__				mc_	
A103D	0.40	72.0	Sg	23:45:23.360	0.7					T__				m__	
GUT	0.40	12.3	Pg	23:45:17.470	0.0					T__				md_ ML	3.3
GUT	0.40	12.3	Sg	23:45:23.150	0.3					T__				m__	
TETT	0.42	92.4	Pg	23:45:18.050	0.2					T__				mc_ ML	2.4
TETT	0.42	92.4	Sg	23:45:24.110	0.7					T__				m__	
METMA	0.50	274.1	Pg	23:45:19.190	-0.0					T__				mc_ ML	2.8
METMA	0.50	274.1	Sg	23:45:25.830	0.1					T__				m__	
MSS	0.50	358.0	Pg	23:45:19.450	0.2					T__				md_ ML	2.6
MSS	0.50	358.0	Sg	23:45:26.290	0.4					T__				m__	
ROTE	0.52	336.1	Pg	23:45:19.670	0.0					T__				md_ ML	3.0
ROTE	0.52	336.1	Sg	23:45:26.550	0.1					T__				m__	
FREU	0.57	10.1	Pg	23:45:20.580	0.1					T__				md_ ML	3.2
FREU	0.57	10.1	Sg	23:45:28.280	0.4					T__				m__	
BERGE	0.58	289.8	Pg	23:45:20.790	0.1					T__				mc_ ML	3.3
BERGE	0.58	289.8	PmP	23:45:22.270	-1.1					T__				m__	
BERGE	0.58	289.8	Sg	23:45:28.590	0.3					T__				m__	
BERGE	0.58	289.8	SmS	23:45:31.180	-1.6					T__				m__	
SULZ	0.61	256.0	Pg	23:45:21.450	0.2					T__				m__ ML	2.7
SULZ	0.61	256.0	PmP	23:45:22.880	-0.9					T__				m__	
SULZ	0.61	256.0	Sg	23:45:29.530	0.3					T__				m__	
SULZ	0.61	256.0	SmS	23:45:32.400	-1.1					T__				m__	
A104C	0.63	44.8	Pg	23:45:21.820	0.1					T__				mc_	
A104C	0.63	44.8	PmP	23:45:23.340	-0.9					T__				m__	
A104C	0.63	44.8	Sg	23:45:30.260	0.2					T__				m__	
ZWI	0.65	28.0	Pg	23:45:22.110	-0.0					T__				m__ ML	3.0

ZWI	0.65	28.0	PmP	23:45:23.470	-1.1	T__	m__	
ZWI	0.65	28.0	Sg	23:45:30.730	0.0	T__	m__	
PLONS	0.68	156.9	Pg	23:45:22.766	0.1	___	m_e ML	2.3
FELD	0.69	287.0	Pg	23:45:22.860	0.1	T__	mc_ ML	3.2
FELD	0.69	287.0	Sg	23:45:32.160	0.4	T__	m__	
KIZ	0.77	291.5	Pg	23:45:24.260	-0.0	T__	mc_ ML	3.4
KIZ	0.77	291.5	Sg	23:45:34.640	0.3	T__	m__	
A100A	0.78	357.0	Pg	23:45:24.350	-0.0	T__	md_	
A100A	0.78	357.0	Sg	23:45:34.450	-0.0	T__	m__	
BFO	0.79	326.2	Pg	23:45:24.550	-0.0	T__	md_ ML	3.3
BFO	0.79	326.2	Sg	23:45:34.700	-0.1	T__	m__	
BFO	0.79	326.2	SmS	23:45:36.550	-1.7	T__	m__	
BUCH	0.81	17.5	Pg	23:45:25.040	0.0	T__	md_ ML	3.1
BUCH	0.81	17.5	PmP	23:45:25.710	-1.3	T__	m__	
BUCH	0.81	17.5	Sg	23:45:35.830	0.3	T__	m__	
FBB	0.83	293.4	Pg	23:45:25.390	0.0	T__	m__ ML	3.4
FBB	0.83	293.4	Sg	23:45:36.470	0.4	T__	m__	
FREI	0.84	293.7	Pg	23:45:25.600	0.1	T__	m__	
ENDD	0.84	272.9	Pg	23:45:25.650	0.0	T__	mc_ ML	3.1
ENDD	0.84	272.9	Sg	23:45:36.780	0.2	T__	m__	
TUBL	0.85	4.3	Pg	23:45:25.520	-0.2	T__	md_ ML	2.9
TUBL	0.85	4.3	Sg	23:45:36.460	-0.3	T__	m__	
A121B	0.86	280.9	Pg	23:45:25.980	-0.0	T__	mc_	
A121B	0.86	280.9	Sg	23:45:37.420	0.2	T__	m__	
STAU	0.86	283.2	Pg	23:45:26.010	-0.1	T__	m__	
STAU	0.86	283.2	Sg	23:45:37.420	0.1	T__	m__	
HAUIG	0.87	269.2	Pg	23:45:26.180	0.1	T__	mc_	
HAUIG	0.87	269.2	Sg	23:45:37.720	0.3	T__	m__	
A108A	0.88	39.9	Sg	23:45:37.730	0.1	T__	m__	
A107D	0.88	66.9	Pg	23:45:26.510	0.2	T__	mc_	
A107D	0.88	66.9	Sg	23:45:38.610	0.9	T__	m__	
LOES	0.89	265.7	Pg	23:45:26.660	0.1	T__	m__	
MUTEZ	0.92	259.7	Pg	23:45:27.070	-0.0	T__	mc_	
MUTEZ	0.92	259.7	Sg	23:45:39.120	0.1	T__	m__	
OBER	0.92	106.7	Pg	23:45:27.471	0.3	___	m_e ML	2.7
BALST	0.94	249.0	Pg	23:45:27.400	-0.0	T__	mc_ ML	2.8
OPP	0.98	327.1	Pg	23:45:28.360	0.2	T__	m__ ML	3.0
OPP	0.98	327.1	Sg	23:45:40.860	-0.0	T__	m__	
A124A	1.02	341.4	Pg	23:45:29.230	0.2	T__	m__	
A124A	1.02	341.4	Sn	23:45:41.560	-1.5	T__	m__	
A124A	1.02	341.4	Sg	23:45:42.960	0.7	T__	m__	
STU	1.10	7.1	Pg	23:45:29.211	-1.3	___	m_e ML	2.8
STU	1.10	7.1	Sg	23:45:45.016	0.2	___	m_e	
ZELS	1.10	305.0	Pg	23:45:30.870	0.4	___	m_e	
GALG	1.12	353.0	Pn	23:45:29.500	-1.1	T__	m__ ML	2.7
GALG	1.12	353.0	Pg	23:45:30.730	-0.0	T__	m__	
ILLF	1.17	270.8	Pn	23:45:30.440	-0.8	T__	m__ ML	2.8
ILLF	1.17	270.8	Pg	23:45:31.810	0.1	T__	m__	
BABA	1.17	333.3	Pg	23:45:31.570	-0.2	T__	m__ ML	3.2
BABA	1.17	333.3	Sn	23:45:44.890	-1.6	T__	m__	
BABA	1.17	333.3	Sg	23:45:46.700	-0.2	T__	m__	
WALT	1.18	284.6	Pg	23:45:31.990	-0.1	T__	m__ ML	3.0
WALT	1.18	284.6	Sg	23:45:47.850	0.4	T__	m__	
HDH	1.22	41.5	Sn	23:45:47.070	-0.6	T__	m__ ML	3.4

HDH	1.22	41.5	Sg	23:45:48.750	0.3
BOURR	1.22	257.2	Pn	23:45:31.280	-0.7
BOURR	1.22	257.2	Pg	23:45:32.790	0.1
BOURR	1.22	257.2	Sg	23:45:49.110	0.6
URBA	1.23	18.8	Pn	23:45:30.740	-1.3
URBA	1.23	18.8	Pg	23:45:32.570	-0.3
URBA	1.23	18.8	Sg	23:45:48.980	0.3
ECH	1.34	294.4	Pg	23:45:34.928	-0.0
BRET	1.35	351.7	Pn	23:45:33.090	-0.6
BRET	1.35	351.7	Pg	23:45:35.380	0.2
BRET	1.35	351.7	Sn	23:45:49.120	-1.7
BRET	1.35	351.7	Sg	23:45:52.800	0.2
HOHE	1.40	314.9	Pg	23:45:36.420	0.3
HOHE	1.40	314.9	Sg	23:45:54.120	-0.2
NEEW	1.41	335.6	Pg	23:45:37.060	0.8
NEEW	1.41	335.6	Sg	23:45:55.110	0.7
NORI	1.51	45.7	Sg	23:45:57.487	-0.2
ROTT	1.55	339.3	Pn	23:45:36.306	-0.2
ROTT	1.55	339.3	Pg	23:45:39.769	0.8
RONF	1.58	272.0	Pn	23:45:35.955	-0.8
RONF	1.58	272.0	Sg	23:45:59.436	-0.4
CIEL	1.58	317.5	Pn	23:45:35.709	-1.2
CIEL	1.58	317.5	Sg	23:45:59.830	-0.2
LEMB	1.58	329.4	Pg	23:45:39.547	0.0
LEMB	1.58	329.4	Sg	23:45:59.999	-0.0
LDE	1.60	339.8	Pg	23:45:40.613	0.7
FUR	1.61	71.6	Pg	23:45:39.997	-0.0
FUR	1.61	71.6	Sg	23:46:01.664	0.8
CHMF	1.64	255.6	Pn	23:45:36.930	-0.7
CHMF	1.64	255.6	Pg	23:45:40.590	0.0
CHMF	1.64	255.6	Sg	23:46:01.290	-0.5
SIND	1.72	13.6	Pn	23:45:37.050	-1.7
SIND	1.72	13.6	Pg	23:45:41.970	-0.2
SIND	1.72	13.6	Sg	23:46:03.800	-0.6
VOEL	1.79	316.8	Pg	23:45:43.610	0.2
MILB	2.16	5.2	Pn	23:45:43.230	-1.5
MILB	2.16	5.2	Sg	23:46:18.090	-0.2
NEUF	2.56	311.1	Sg	23:46:30.430	-0.7
TNS	2.57	352.3	Pn	23:45:50.053	-0.2
TNS	2.57	352.3	Sg	23:46:31.762	0.4
NAST	2.62	344.0	Pn	23:45:52.755	1.8
NAST	2.62	344.0	Sn	23:46:24.175	3.4
WLF	2.73	317.7	Sg	23:46:35.217	-1.2
BGG	2.75	337.4	Pn	23:45:53.396	0.7
BGG	2.75	337.4	Sn	23:46:27.379	3.7
KOE	2.87	343.8	Sn	23:46:29.944	3.5
HILG	3.02	330.8	Pn	23:45:57.363	1.0
HILG	3.02	330.8	Sn	23:46:34.204	4.1
STB	3.24	335.1	Pn	23:46:00.126	0.8
STB	3.24	335.1	Sn	23:46:39.192	4.0

T__			m__		
T__			mc_ ML	2.9	
T__			m__		
T__			m__		
T__			m__ ML	3.1	
T__			m__		
T__			m__		
T__			m_e ML	3.0	
T__			m__ ML	3.0	
T__			m__		
T__			m__		
T__			m__ ML	3.5	
T__			m__		
T__			m__ ML	2.8	
T__			m__		
T__			m_e ML	3.3	
T__			m_e		
T__			m_e		
T__			m_e ML	2.8	
T__			m_e		
T__			m_e ML	3.3	
T__			m_e		
T__			m_e ML	3.0	
T__			m_e		
T__			m_e		
T__			m_e ML	3.2	
T__			m_e		
T__			md_ ML	2.9	
T__			m__		
T__			m__		
T__			md_ ML	3.1	
T__			m__		
T__			m__		
T__			m__ ML	3.1	
T__			m_e ML	3.1	
T__			m_e		
T__			m_e ML	2.9	
T__			m_e ML	2.6	
T__			m_e		
T__			m_e		
T__			m_e		
T__		20.9	0.30	m_e	
T__				m_e ML	3.0
T__				m_e	
T__		14.6	0.20	m_e	
T__		11.8	0.60	m_e	
T__				m_e	
T__		21.1	0.30	m_e	
T__				m_e	
T__				m_e	

DATA\_TYPE ARRIVAL: REVIEWED IMS1.0

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