

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 90506001 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
2019/05/06	01:16:25.80	0.07	0.51	48.6514	7.7572	1.4	1.2	128	4.0f		46	5	049			m i si	LDG	90506031
2019/05/06	01:16:25.67	1.16	0.45	48.6850	7.7550				0.0		10	5	325	0.52	1.15	m i ke	BUG	90506021
2019/05/06	01:16:25.63	0.50		48.6980	7.8580	4.4	2.2	065	5.0f		18	12	147	0.48	1.46	m i ki	BGR	90506011
2019/05/06	01:16:25.88	0.15	0.29	48.6560	7.7910	1.9	1.4	021	7.0f		27	18	046	0.08	1.06	m i ki	LED	90506001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	1.8	1	LDG	90506031
ML	1.7	0.1	6 LDG	90506031
MD	2.3	1.1	5 BUG	90506021
ML	2.0	0.2	5 BUG	90506021
ML	1.3	0.5	7 BGR	90506011
ML	0.9	0.2	11 LED	90506001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
A123A	0.08	123.9	Sg	01:16:29.980	0.9					T__				m__	
HOHE	0.20	270.9	Pg	01:16:29.850	-0.0					T__				m__	
HOHE	0.20	270.9	Sg	01:16:33.210	0.6					T__				m__	
BABA	0.27	76.5	Pg	01:16:31.140	-0.0					T__				mci ML	0.3
BABA	0.27	76.5	Sg	01:16:35.090	0.3					T__				m__	
OPP	0.31	121.1	Pg	01:16:31.710	-0.1					T__				m__ ML	0.9
OPP	0.31	121.1	Sg	01:16:35.840	0.0					T__				m__	
NEEW	0.36	34.4	Pg	01:16:33.370	0.5					T__				m__	
NEEW	0.36	34.4	Sg	01:16:38.800	1.2					T__				m__	
PEB	0.41	353.2	Pg	01:16:33.620	-0.1					T__				mdi ML	0.6
PEB	0.41	353.2	Sg	01:16:39.340	0.2					T__				m__	
A124A	0.46	90.9	Pg	01:16:34.650	-0.1					T__				mc__	
BFO	0.48	132.2	Pg	01:16:35.080	0.0					T__				m__ ML	0.5
BFO	0.48	132.2	Sg	01:16:41.573	0.2					___				m_e	
VOEL	0.54	305.5	Pg	01:16:36.100	-0.0					T__				mc__	
VOEL	0.54	305.5	Sg	01:16:43.970	0.9					T__				m__	
ECH	0.61	223.9	Pg	01:16:38.489	1.1					___				m_e ML	0.8
ECH	0.61	223.9	Sg	01:16:45.500	0.2					T__				m__	
GALG	0.67	78.4	Pg	01:16:38.440	-0.0					T__				mc__ ML	1.1
BRET	0.69	58.5	Sg	01:16:49.130	1.2					T__				m__ ML	1.3
KIZ	0.70	173.1	Pg	01:16:39.500	0.3					T__				m__ ML	0.9
A101B	0.74	136.6	Pg	01:16:41.050	1.2					___				m__ ML	1.9
A101B	0.74	136.6	Sg	01:16:51.380	2.0					___		0.1		m__	
WALT	0.77	206.6	Pg	01:16:41.390	0.9					T__				m__	
A100A	0.78	104.7	Pg	01:16:41.330	0.7					___				m__ ML	2.0
A100A	0.78	104.7	Sg	01:16:52.170	1.5					___		0.1		m__	
BERGE	0.83	161.7	Pg	01:16:41.760	0.3					T__				m__ ML	0.9
BERGE	0.83	161.7	Sg	01:16:52.600	0.4					T__				m__	
ENDD	0.94	182.2	Pn	01:16:43.880	-1.0					T__				m__ ML	0.8
METMA	0.99	161.8	Sg	01:16:58.697	1.2					___				m_e ML	1.0
SLE	1.01	152.0	Pg	01:16:45.197	0.3					___				m_e ML	1.8
SLE	1.01	152.0	Sg	01:16:58.476	0.6					___				m_e	
EMING	1.04	136.9	Pn	01:16:45.530	-0.6					T__				m__ ML	1.2
EMING	1.04	136.9	Sn	01:16:59.490	-0.9					T__				m__	

GUT	1.06	123.1	Pn	01:16:45.710	-0.7	T__	m__	ML	1.3
GUT	1.06	123.1	Sn	01:16:59.810	-1.1	T__	m__		
A102A	1.07	118.4	Pg	01:16:46.600	0.6	---	m__	ML	2.1
A102A	1.07	118.4	Sg	01:17:00.940	1.1	---	m__		
A109A	1.12	100.3	Pg	01:16:47.530	0.4	---	m__	ML	2.2
A109A	1.12	100.3	Sg	01:17:02.670	1.0	---	m__		
SULZ	1.15	169.1	Pg	01:16:47.725	0.2	---	m_e	ML	2.0
SULZ	1.15	169.1	Sg	01:17:03.642	1.3	---	m_e		
ABH	1.24	352.7	Pg	01:16:48.822	-0.4	---	m_e		
ABH	1.24	352.7	Sg	01:17:04.197	-1.0	---	m_e		
RIVT	1.25	327.9	Sg	01:17:04.905	-0.7	---	m_e		
WALHA	1.27	135.0	Sg	01:17:05.265	-0.9	---	m_e		
BALST	1.32	182.8	Sg	01:17:08.301	0.4	---	m_e		
WILA	1.45	148.6	Sg	01:17:12.819	0.9	---	m_e		

Event 90507009 Nancy/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/07	09:51:47.60	0.34	0.56	48.7289	6.2593	5.2	2.2	043	1.0f		11	4	254			m i si	LDG	90507019
2019/05/07	09:51:53.67	1.35	0.75	48.6390	6.2440	20.0	4.4	063	1.0f		6	5	233	0.74	1.50	m i ki	BGR	90507009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.5	1	LDG	90507019
ML	2.5	1	LDG	90507019
ML	1.6	0.2	3 BGR	90507009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ECH	0.74	124.5	Pg	09:52:06.886	-0.8					T__				m_e	ML 1.4
ECH	0.74	124.5	Sg	09:52:18.277	1.0					T__				m_e	
WLF	1.03	356.7	Sg	09:52:27.075	0.7					T__				m_e	ML 1.8
RIVT	1.12	17.5	Sg	09:52:28.602	-0.7					T__				m_e	
BFO	1.42	101.8	Sg	09:52:39.188	0.3					T__				m_e	ML 1.6
BERGE	1.50	120.0	Sg	09:52:40.737	-0.7					T__				m_e	

Event 90507008 Inn Valley/A, W of Innsbruck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/07	22:39:28.34	0.90	1.18	47.2850	11.1880				9.8	3.0	18	11	278	0.62	2.19	m i ke	BUG	90507028
2019/05/07	22:39:27.92	0.14	0.35	47.3396	11.1790	1.0	0.6	036	12.6	1.3	30	10	036			m i uk	ZAMG	90507018
2019/05/07	22:39:29.33	0.22		47.3730	11.1980	2.2	1.1	170	3.8	1.9	40	23	145	0.13	2.68	m i ke	BGR	90507008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	0.3	7 BUG	90507028
ML	2.3	0.2	7 BUG	90507028
ML	1.8	0.3	12 ZAMG	90507018
ML	1.7	0.4	22 BGR	90507008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
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PART	0.13	335.8	Pg	22:39:32.032	0.1	T__	m_e	ML	1.0
PART	0.13	335.8	Sg	22:39:34.985	1.2	T__	m_e		
WTTA	0.32	110.0	Pg	22:39:34.702	-0.6	T__	m_e	ML	0.9
WTTA	0.32	110.0	Sg	22:39:39.831	0.4	T__	m_e		
OBER	0.61	273.5	Pg	22:39:40.653	-0.3	T__	m_e	ML	1.1
OBER	0.61	273.5	Sg	22:39:49.388	0.5	T__	m_e		
A105A	0.61	273.5	Pg	22:39:40.750	-0.2	___	m__	ML	1.8
A105A	0.61	273.5	Sg	22:39:49.260	0.4	___	m__		0.1
FUR	0.79	3.7	Pg	22:39:44.582	0.3	T__	m_e	ML	1.7
FUR	0.79	3.7	Sg	22:39:56.390	1.9	T__	m_e		
UBR	0.80	293.1	Pg	22:39:44.211	-0.2	T__	m_e	ML	2.0
UBR	0.80	293.1	Sg	22:39:55.551	0.9	T__	m_e		
DAVA	0.90	265.0	Pg	22:39:46.769	0.5	T__	m_e	ML	1.8
DAVA	0.90	265.0	Sg	22:39:59.322	1.5	T__	m_e		
A107C	0.93	314.3	Pg	22:39:47.240	0.3	___	m__	ML	2.6
A107C	0.93	314.3	Sg	22:40:00.500	1.5	___	m__		0.4
A107D	0.93	314.0	Pg	22:39:47.760	0.8	___	m__	ML	2.0
A107D	0.93	314.0	Sg	22:40:02.520	3.5	___	m__		0.1
RJOB	1.14	70.7	Pg	22:39:51.988	1.2	T__	m_e	ML	1.7
A103C	1.21	290.8	Sg	22:40:09.740	1.9	___	m__		
PLONS	1.28	256.0	Pn	22:39:53.705	0.4	T__	m_e	ML	1.2
PLONS	1.28	256.0	Sg	22:40:10.247	0.4	T__	m_e		
A104C	1.28	306.6	Sg	22:40:10.680	0.6	___	m__		
A108A	1.34	317.3	Sg	22:40:12.600	0.7	___	m__		
NORI	1.40	344.3	Pg	22:39:55.537	-0.2	T__	m_e	ML	1.7
NORI	1.40	344.3	Sg	22:40:14.016	0.2	T__	m_e		
WALHA	1.45	285.9	Pg	22:39:56.438	-0.2	T__	m_e	ML	1.8
WALHA	1.45	285.9	Sg	22:40:15.709	0.3	T__	m_e		
KBA	1.49	100.6	Pn	22:39:56.251	0.1	T__	m_e	ML	1.3
KBA	1.49	100.6	Pg	22:39:57.725	0.4	T__	m_e		
KBA	1.49	100.6	Sg	22:40:16.798	0.2	T__	m_e		
A102A	1.55	300.5	Pn	22:39:57.520	0.6	___	m__	ML	2.1
A102A	1.55	300.5	Sg	22:40:18.300	-0.2	___	m__		0.1
WILA	1.55	272.4	Sg	22:40:18.879	0.3	T__	m_e	ML	1.9
A109A	1.58	313.2	Sg	22:40:19.600	-0.0	___	m__		
EMING	1.67	289.1	Sg	22:40:21.945	-0.4	T__	m_e	ML	2.0
SLE	1.87	283.2	Sg	22:40:27.758	-0.9	T__	m_e	ML	2.5
SULZ	2.09	275.4	Sg	22:40:35.163	-0.6	T__	m_e	ML	2.7
WET	2.09	31.7	Pn	22:40:03.579	-0.8	T__	m_e	ML	1.7
WET	2.09	31.7	Sn	22:40:28.982	-0.4	T__	m_e		
WET	2.09	31.7	Sg	22:40:35.878	-0.0	T__	m_e		
BERGE	2.10	284.9	Sg	22:40:34.807	-1.1	T__	m_e	ML	1.9
MOA	2.12	75.9	Sg	22:40:36.655	-0.1	T__	m_e	ML	1.7
BFO	2.15	297.5	Pn	22:40:05.300	0.2	___	m__	ML	2.4
BFO	2.15	297.5	Sn	22:40:31.241	0.6	T__	m_e		
GEC2	2.23	47.7	Pg	22:40:10.452	-0.9	T__	m_e	ML	1.8
GEC2	2.23	47.7	Sn	22:40:33.865	1.4	T__	m_e		
GEC2	2.23	47.7	Sg	22:40:39.520	-0.6	T__	m_e		
GRA1	2.32	0.4	Sg	22:40:42.806	-0.2	T__	m_e	ML	1.8
ROTZ	2.49	15.2	Pg	22:40:15.475	-0.7	T__	m_e	ML	1.7
ROTZ	2.49	15.2	Sn	22:40:37.638	-0.9	T__	m_e		
ROTZ	2.49	15.2	Sg	22:40:46.764	-1.5	T__	m_e		
MANZ	2.68	12.6	Sg	22:40:54.092	-0.4	T__	m_e	ML	2.0

Event 90508006 W of Colmar/F, Vosges Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/08	10:31:34.90	0.04	0.38	48.1846	7.0324	1.0	0.7	165	15.0	0.0	64	12	093			m i ke	LDG	90508036
2019/05/08	10:31:36.65	1.34	1.38	48.5290	7.2530				12.2	7.0	8	4	338	0.74	1.46	m i ke	BUG	90508026
2019/05/08	10:31:35.40	0.75	0.39	48.1770	7.0620	5.6	3.3	087	10.0f		15		237	0.08	1.46	m i ke	BGR	90508016
2019/05/08	10:31:35.32	0.24	0.21	48.1820	7.0620	2.9	1.3	089	14.2	1.1	41	19	188	0.07	1.38	m i ke	LED	90508006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.0	0.0	2 LDG	90508036
ML	2.3	0.4	10 LDG	90508036
MD	2.8	1.2	4 BUG	90508026
ML	2.2	0.2	4 BUG	90508026
ML	1.5	0.5	8 BGR	90508016
ML	1.7	0.2	15 LED	90508006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ECH	0.07	62.0	Pg	10:31:38.210	0.1					T__				m__	ML 0.5
ECH	0.07	62.0	Sg	10:31:40.290	0.3					T__				m__	
WALT	0.26	146.4	Pg	10:31:40.880	0.1					T__				md__	
WALT	0.26	146.4	Sg	10:31:44.950	0.4					T__				m__	
WLS	0.30	40.0	Pg	10:31:41.620	0.1					T__				m__	ML 1.9
WLS	0.30	40.0	Sg	10:31:46.100	0.4					T__				m__	
VOGT	0.42	103.7	Pg	10:31:43.930	0.4					T__				m__	ML 1.8
VOGT	0.42	103.7	Sg	10:31:49.850	0.6					T__				m__	
BREM	0.47	125.4	Pg	10:31:44.920	0.5					T__				m__	
BREM	0.47	125.4	Sg	10:31:51.850	1.2					T__				m__	
BREM	0.47	125.4	SmS	10:31:53.530	-1.5					T__				m__	
ILLF	0.52	165.3	Pg	10:31:45.470	0.1					T__				m__	
ILLF	0.52	165.3	Sg	10:31:52.740	0.5					T__				m__	
STAU	0.55	124.6	Pg	10:31:46.220	0.3					T__				m__	
STAU	0.55	124.6	SmS	10:31:54.590	-2.5					T__				m__	
HOHE	0.55	30.3	Pg	10:31:46.070	0.1					T__				m__	
HOHE	0.55	30.3	Sg	10:31:53.880	0.5					T__				m__	
KIZ	0.62	111.2	Pg	10:31:47.300	0.1					T__				m__	ML 1.7
KIZ	0.62	111.2	Sg	10:31:55.510	0.2					T__				m__	
ENDD	0.65	135.6	Pg	10:31:47.710	-0.1					T__				md__	ML 1.2
ENDD	0.65	135.6	Sg	10:31:56.460	0.1					T__				m__	
BERGE	0.81	112.2	Pn	10:31:50.900	-0.8					T__				m__	ML 1.6
BERGE	0.81	112.2	Sn	10:32:01.050	-2.1					T__				m__	
BERGE	0.81	112.2	Sg	10:32:01.770	0.5					T__				m__	
BERGE	0.81	112.2	SmS	10:32:02.110	-2.0					T__				m__	
OPP	0.81	66.7	Pn	10:31:50.060	-1.7					T__				m__	ML 1.4
OPP	0.81	66.7	Pg	10:31:50.690	-0.1					T__				m__	
OPP	0.81	66.7	PmP	10:31:50.920	-1.5					T__				m__	
BFO	0.86	79.6	Pn	10:31:50.790	-1.5					T__				md__	ML 1.5
BFO	0.86	79.6	Pg	10:31:51.530	-0.1					T__				m__	
BFO	0.86	79.6	Sg	10:32:02.024	-0.8					___				m_e	
BFO	0.86	79.6	SmS	10:32:03.330	-2.2					T__				m__	
BABA	0.92	54.0	Pn	10:31:51.550	-1.7					T__				md__	ML 1.2
BABA	0.92	54.0	Sn	10:32:03.520	-2.3					T__				m__	
BABA	0.92	54.0	Sg	10:32:05.440	0.6					T__				m__	

METMA	0.93	120.1	Sg	10:32:04.114	-0.9	---	m_e	ML	1.5
BALST	0.95	153.1	Pg	10:31:52.940	-0.4	T_	m_	ML	1.3
BALST	0.95	153.1	PmP	10:31:53.370	-1.4	T_	m_		
BALST	0.95	153.1	Sg	10:32:05.280	-0.4	---	m_e		
CHMF	0.97	196.6	Pn	10:31:52.360	-1.6	T_	mc_	ML	1.9
CHMF	0.97	196.6	SmS	10:32:06.770	-2.1	---	m_		
PEB	0.98	25.8	Pn	10:31:52.230	-1.8	T_	m_	ML	1.9
PEB	0.98	25.8	Sg	10:32:06.460	-0.4	T_	m_		
A101B	0.99	93.1	Pg	10:31:54.460	0.2	---	m_	ML	2.0
A101B	0.99	93.1	Sg	10:32:06.360	-0.8	---	m_		0.1
SLE	1.04	112.9	Pg	10:31:55.015	-0.1	---	m_e	ML	1.9
SLE	1.04	112.9	Sg	10:32:08.960	0.2	T_	m_		
EMING	1.23	102.8	Sg	10:32:15.250	0.7	T_	m_	ML	1.8
KTD	1.32	30.2	Sg	10:32:17.580	0.0	---	m_e		
GUT	1.38	93.9	Pg	10:32:01.550	0.2	---	m_	ML	1.8
GUT	1.38	93.9	Sn	10:32:14.670	-1.8	---	m_		
GUT	1.38	93.9	Sg	10:32:19.840	0.6	---	m_		
FREU	1.38	87.0	Pg	10:32:01.730	0.2	---	m_	ML	1.3
FREU	1.38	87.0	Sg	10:32:20.010	0.6	---	m_		
A102A	1.43	90.9	Pg	10:32:02.320	0.0	---	m_	ML	2.1
A102A	1.43	90.9	Sg	10:32:21.380	0.6	---	m_		0.1
WALHA	1.45	106.5	Sg	10:32:21.911	0.5	---	m_e		
WILA	1.46	121.1	Sg	10:32:22.022	0.2	---	m_e	ML	1.9
A109A	1.62	79.8	Pn	10:32:01.470	-1.1	---	m_	ML	2.3
A109A	1.62	79.8	Sn	10:32:20.950	-1.1	---	m_		0.1

Event 90510003 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/10	18:06:37.12	0.76	3.35	51.5553	16.0133	8.6	3.5	050	0.0	0.0	34	18	042			m i sr	ZAMG	90510013
2019/05/10	18:06:37.12	0.34	0.58	51.5960	16.0080	3.3	1.1	016	1.0f		42	17	202	0.77	3.59	m i ki	BGR	90510003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	16 ZAMG	90510013
ML	3.3	0.3	17 BGR	90510003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.77	166.5	Pg	18:06:51.710	-0.0					T_				m_e	ML 2.6
KSP	0.77	166.5	Sg	18:07:02.165	0.4					T_				m_e	
DPC	1.26	168.2	Pg	18:07:00.485	-0.5					T_				m_e	ML 3.7
DPC	1.26	168.2	Sg	18:07:17.453	0.1					T_				m_e	
BRG	1.49	241.7	Pn	18:07:03.898	-0.3					T_				m_e	ML 3.1
BRG	1.49	241.7	Pg	18:07:04.358	-0.8					T_				m_e	
BRG	1.49	241.7	Sg	18:07:25.122	0.8					T_				m_e	
FBE	1.80	249.0	Pg	18:07:10.437	-0.6					T_				m_e	ML 3.0
FBE	1.80	249.0	Sg	18:07:34.951	0.7					T_				m_e	
CLL	1.90	262.5	Pn	18:07:09.039	-0.8					T_				m_e	ML 3.1
CLL	1.90	262.5	Pg	18:07:12.115	-0.8					T_				m_e	
CLL	1.90	262.5	Sg	18:07:36.885	-0.7					T_				m_e	
MORC	2.07	151.2	Pn	18:07:11.840	-0.3					T_				m_e	ML 3.6
MORC	2.07	151.2	Sg	18:07:42.799	0.0					T_				m_e	
OKC	2.22	141.5	Pn	18:07:13.762	-0.5					T_				m_e	ML 2.9

FBE	3.45	384.0	Sg	08:45:24.302	0.7	T__	m_e	ML	3.4
GEC2	3.55	394.4	Pg	08:44:40.303	-0.5	T__	m_e	ML	3.5
GEC2	3.55	394.4	Sg	08:45:25.441	-1.1	T__	m_e		
CLL	3.75	416.4	Pg	08:44:44.735	0.2	T__	m_e	ML	3.6
CLL	3.75	416.4	Sg	08:45:32.659	-0.2	T__	m_e		
WET	3.93	437.4	Sg	08:45:38.059	-0.8	T__	m_e	ML	3.6
TANN	3.98	442.9	Sg	08:45:40.239	-0.2	T__	m_e	ML	3.5
WERD	4.08	454.0	Sg	08:45:43.037	-0.6	T__	m_e	ML	3.3
MOX	4.52	503.0	Sg	08:45:57.976	0.3	T__	m_e	ML	3.5

Event 90513005 E of Oberstdorf, Lechtaler Alps/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/13	20:37:13.01	0.98	1.04	47.2210	10.5720				4.4	3.0	19	10	278	0.27	1.87	m i ke	BUG	90513025
2019/05/13	20:37:12.27	0.11	0.26	47.3028	10.6622	1.0	0.6	166	2.2	2.6	31	11	011			m i fe	ZAMG	90513015
2019/05/13	20:37:13.29	0.33		47.2790	10.6490	4.4	2.2	168	4.5	2.6	37	18	180	0.27	2.53	m i ke	BGR	90513005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	0.4	8 BUG	90513025
ML	2.5	0.3	8 BUG	90513025
ML	1.9	0.2	12 ZAMG	90513015
ML	1.7	0.5	12 BGR	90513005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
OBER	0.27	298.1	Pg	20:37:17.667	-0.8					T__				m_e	ML	0.8
OBER	0.27	298.1	Sg	20:37:21.994	-0.1					T__				m_e		
A105A	0.27	298.1	Pg	20:37:17.660	-0.8					---				m__		
A105A	0.27	298.1	Sg	20:37:22.100	0.0					---		0.2		m__		
DAVA	0.52	271.1	Pg	20:37:22.960	-0.2					T__				m_e	ML	1.3
UBR	0.54	317.9	Pg	20:37:23.317	-0.2					T__				m_e	ML	1.7
UBR	0.54	317.9	Sg	20:37:31.859	1.3					T__				m_e		
WTTA	0.67	90.9	Pg	20:37:25.083	-0.9					T__				m_e	ML	1.3
WTTA	0.67	90.9	Sg	20:37:34.885	0.3					T__				m_e		
BE1	0.74	31.2	Pg	20:37:27.127	-0.1					T__				m_e	ML	1.6
BE1	0.74	31.2	Sg	20:37:37.697	0.8					T__				m_e		
A107C	0.80	337.9	Pg	20:37:29.150	0.8					---				m__	ML	2.8
A107C	0.80	337.9	Sg	20:37:42.960	4.2					---		0.3		m__		
A103C	0.92	304.1	Pg	20:37:31.060	0.4					---				m__	ML	2.5
A103C	0.92	304.1	Sg	20:37:44.550	2.0					---		0.3		m__		
FUR	0.98	25.3	Pg	20:37:32.558	0.8					T__				m_e	ML	2.5
FUR	0.98	25.3	Sg	20:37:46.079	1.6					T__				m_e		
WALHA	1.13	295.3	Pg	20:37:34.980	0.3					T__				m_e		
WILA	1.19	277.2	Pg	20:37:36.776	1.1					T__				m_e	ML	2.0
WILA	1.19	277.2	Sg	20:37:52.667	1.6					T__				m_e		
A108A	1.20	333.1	Pg	20:37:35.490	-0.5					---				m__	ML	2.2
A108A	1.20	333.1	Sg	20:37:51.460	-0.0					---		0.1		m__		
A102A	1.30	312.0	Pg	20:37:37.330	-0.5					---				m__	ML	2.1
A102A	1.30	312.0	Sg	20:37:55.230	0.6					---		0.1		m__		
A109A	1.41	326.0	Pn	20:37:38.480	-0.5					---				m__	ML	2.1
A109A	1.41	326.0	Sg	20:37:58.300	0.1					---		0.1		m__		
NORI	1.44	359.4	Pn	20:37:39.375	0.0					T__				m_e	ML	1.9

GOLD	0.89	47.0	Sg	19:34:03.790	2.9	---	0.6	m_											
BAVN	0.95	232.8	Sg	19:34:03.900	1.2	---	0.2	m_ ML	2.3										
WTSB	1.01	250.3	Pg	19:33:51.564	0.0	T_		m_e ML	2.0										
WTSB	1.01	250.3	Sg	19:34:05.464	0.8	T_		m_e											
NRDL	1.09	80.0	Pg	19:33:53.430	0.3	T_		m_e ML	1.9										
NRDL	1.09	80.0	Sg	19:34:09.040	1.8	---	0.1	m_											
BUG	1.10	217.5	Pg	19:33:52.732	-0.5	T_		m_e ML	1.7										
BUG	1.10	217.5	Sg	19:34:08.176	0.8	T_		m_e											
KAST	1.12	177.6	Pg	19:33:53.163	-0.4	T_		m_e ML	1.6										
KAST	1.12	177.6	Sg	19:34:08.672	0.7	T_		m_e											
BPFI	1.13	217.9	Pg	19:33:53.620	-0.2	---		m_ ML	1.7										
BPFI	1.13	217.9	Sg	19:34:08.920	0.4	---	0.0	m_											
ZERL	1.14	233.1	Sg	19:34:10.290	1.4	---	0.5	m_ ML	2.9										
CLZ	1.34	110.1	Pg	19:33:57.469	-0.2	T_		m_e ML	1.6										
CLZ	1.34	110.1	Sg	19:34:14.400	-0.6	T_		m_e											
CHRS	1.68	113.9	Pn	19:34:01.542	-0.5	T_		m_e											
SPAHL	1.93	149.0	Sg	19:34:34.033	0.2	T_		m_e											

Event 90515002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/15	05:05:12.65	0.54	0.57	51.5482	15.9031	6.8	2.8	051	0.0	0.0	22	6	035			m i sr	ZAMG	90515012
2019/05/15	05:05:13.26	0.38	0.78	51.5440	15.9530	5.6	2.2	014	1.0f		33	17	200	0.73	3.53	m i ki	BGR	90515002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.1	6 ZAMG	90515012
ML	3.4	0.3	14 BGR	90515002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.73	162.9	Pg	05:05:27.576	0.5					T_				m_e ML	3.0
KSP	0.73	162.9	Sg	05:05:37.299	0.8					T_				m_e	
DPC	1.22	168.8	Pg	05:05:36.231	0.1					T_				m_e ML	4.0
DPC	1.22	168.8	Sg	05:05:52.673	0.8					T_				m_e	
BRG	1.43	242.7	Pg	05:05:40.198	0.0					T_				m_e ML	3.0
BRG	1.43	242.7	Sg	05:05:59.059	0.5					T_				m_e	
FBE	1.74	250.1	Pg	05:05:46.320	0.2					T_				m_e ML	3.1
FBE	1.74	250.1	Sg	05:06:08.696	0.1					T_				m_e	
CLL	1.85	263.8	Pn	05:05:44.713	-0.6					T_				m_e ML	3.1
CLL	1.85	263.8	Sg	05:06:11.946	-0.2					T_				m_e	
MORC	2.03	149.7	Pn	05:05:47.724	-0.1					T_				m_e ML	3.8
MORC	2.03	149.7	Sg	05:06:17.305	-0.6					T_				m_e	
OKC	2.20	140.0	Pg	05:05:55.455	0.7					T_				m_e ML	3.1
OKC	2.20	140.0	Sg	05:06:21.983	-1.2					T_				m_e	
TANN	2.47	244.2	Pn	05:05:54.224	0.5					T_				m_e ML	3.3
TANN	2.47	244.2	Sg	05:06:31.982	0.2					T_				m_e	
WERD	2.54	245.9	Pn	05:05:55.130	0.4					T_				m_e ML	3.1
WERD	2.54	245.9	Sg	05:06:34.436	0.4					T_				m_e	
OJC	2.76	117.1	Pn	05:05:56.241	-1.4					T_				m_e	
OJC	2.76	117.1	Pg	05:06:04.912	-0.4					T_				m_e	
OJC	2.76	117.1	Sg	05:06:40.343	-0.7					T_				m_e	
MOX	2.87	253.4	Pn	05:05:59.225	0.1					T_				m_e ML	3.4

ROTZ	3.03	235.7	Pn	11:49:46.884	0.3	T__	m_e	ML	3.1
ROTZ	3.03	235.7	Pg	11:49:56.645	1.0	T__	m_e		
ROTZ	3.03	235.7	Sg	11:50:33.999	-0.8	T__	m_e		
GEC2	3.10	210.5	Pn	11:49:48.033	0.6	T__	m_e	ML	3.2
GEC2	3.10	210.5	Sg	11:50:36.564	-0.3	T__	m_e		
WET	3.15	221.8	Pn	11:49:48.872	0.7	T__	m_e	ML	3.1
WET	3.15	221.8	Sg	11:50:38.648	0.1	T__	m_e		
CLZ	3.55	277.1	Pn	11:49:54.492	0.9	T__	m_e	ML	3.3
CLZ	3.55	277.1	Pg	11:50:04.691	-0.8	T__	m_e		
CLZ	3.55	277.1	Sg	11:50:52.215	0.8	T__	m_e		
GRA1	3.60	241.0	Pn	11:49:54.958	0.8	T__	m_e	ML	3.8
GRA1	3.60	241.0	Sg	11:50:53.119	0.4	T__	m_e		

Event 90519008 Konstanz/Lake of Constance

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/19	21:45:32.40	0.20	0.57	47.6715	9.0153	3.0	2.0	101	10.0f		39	14	207			m i ke	LDG	90519048
2019/05/19	21:45:32.39	0.20	0.76	47.7101	9.0393	2.1	1.4	040	8.9	3.9	28	6	016			m i uk	ZAMG	90519038
2019/05/19	21:45:33.54	0.51	1.47	47.6980	9.0030				2.6	2.4	21	12	216	0.36	1.16	m i ke	BUG	90519028
2019/05/19	21:45:32.68	0.25	0.63	47.7010	9.0220	2.2	2.2	156	15.0f		24	13	106	0.09	2.46	m i ke	BGR	90519018
2019/05/19	21:45:32.84	0.12	0.29	47.6860	9.0010	1.4	1.1	345	4.0f		64	32	062	0.09	1.65	m i ke	LED	90519008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.3	18 LDG	90519048
ML	1.9	0.2	6 ZAMG	90519038
MD	2.8	0.9	10 BUG	90519028
ML	2.1	0.2	10 BUG	90519028
ML	1.6	0.3	13 BGR	90519018
ML	1.9	0.3	32 LED	90519008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
STEIN	0.09	259.7	Pg	21:45:34.830	0.2					T__				mc_	ML	2.2
STEIN	0.09	259.7	Sg	21:45:36.800	0.9					T__				m__		
WALHA	0.11	50.8	Pg	21:45:34.850	-0.1					T__				mc_	ML	2.1
WALHA	0.11	50.8	Sg	21:45:36.990	0.6					T__				m__		
KONZ	0.11	100.6	Pg	21:45:35.190	0.1					T__				m__	ML	2.4
KONZ	0.11	100.6	Sg	21:45:37.510	0.9					T__				m__		
EMING	0.23	333.7	Pg	21:45:37.390	0.1					T__				mdi	ML	1.4
EMING	0.23	333.7	Sg	21:45:41.230	0.9					T__				m__		
ROMAN	0.26	118.2	Pg	21:45:37.830	0.1					T__				m__	ML	1.5
ROMAN	0.26	118.2	Sg	21:45:41.880	0.8					T__				m__		
WILA	0.28	193.1	Pg	21:45:38.340	0.2					T__				m__	ML	2.0
WILA	0.28	193.1	Sg	21:45:42.930	1.2					T__				m__		
SLE	0.35	283.4	Pg	21:45:39.590	0.1					T__				mc_	ML	1.5
SLE	0.35	283.4	Sg	21:45:44.610	0.6					T__				m__		
A103C	0.36	73.0	Pg	21:45:40.060	0.4					___				m__	ML	2.0
A103C	0.36	73.0	Sg	21:45:41.290	-3.1					___		0.5		m__		
A103D	0.39	72.5	Pg	21:45:40.570	0.4					___				m__	ML	1.5
GUT	0.39	11.2	Pg	21:45:40.290	0.0					T__				md_	ML	1.6
GUT	0.39	11.2	Sg	21:45:46.120	0.8					T__				m__		
TETT	0.41	93.4	Sg	21:45:47.520	1.5					___				m__	ML	1.7

A102A	0.47	16.2	Pg	21:45:41.920	0.1	---	m__ ML	1.7
A102A	0.47	16.2	Sg	21:45:48.880	1.0	---	m__	
MSS	0.49	356.9	Pg	21:45:42.310	0.2	T__	md_ ML	1.5
MSS	0.49	356.9	Sg	21:45:49.440	0.9	T__	m__	
METMA	0.50	273.3	Pg	21:45:42.350	-0.0	T__	mc_ ML	1.4
METMA	0.50	273.3	Sg	21:45:49.360	0.5	T__	m__	
LIENZ	0.51	139.3	Pg	21:45:43.020	0.5	T__	md_ ML	1.2
ROTE	0.52	334.8	Pg	21:45:42.630	0.0	T__	md_ ML	1.9
ROTE	0.52	334.8	Sg	21:45:50.390	1.1	T__	m__	
A101B	0.53	325.2	Pg	21:45:42.860	0.1	---	m__ ML	1.7
A101B	0.53	325.2	Sg	21:45:50.610	1.0	---	m__	
FREU	0.56	9.3	Pg	21:45:43.450	0.1	T__	md_ ML	1.3
FREU	0.56	9.3	PmP	21:45:46.040	-1.0	T__	m__	
FREU	0.56	9.3	Sg	21:45:51.390	0.8	T__	m__	
BERGE	0.58	288.9	Pg	21:45:43.970	0.1	T__	mc_ ML	1.8
BERGE	0.58	288.9	Sg	21:45:52.040	0.6	T__	m__	
BERGE	0.58	288.9	SmS	21:45:56.120	-1.2	T__	m__	
SULZ	0.62	255.6	Pg	21:45:44.740	0.2	T__	m__ ML	1.5
SULZ	0.62	255.6	PmP	21:45:46.920	-1.0	T__	m__	
SULZ	0.62	255.6	Sg	21:45:53.897	1.4	---	m_e	
PLONS	0.69	157.9	Pg	21:45:46.061	0.3	---	m_e ML	1.2
PLONS	0.69	157.9	Sg	21:45:56.061	1.4	---	m_e	
FELD	0.70	286.2	Pg	21:45:46.110	0.1	T__	m__ ML	2.2
FELD	0.70	286.2	PmP	21:45:47.880	-1.2	T__	m__	
FELD	0.70	286.2	Sg	21:45:55.810	0.8	T__	m__	
FELD	0.70	286.2	SmS	21:45:58.930	-1.2	T__	m__	
DAVA	0.72	123.6	Pg	21:45:47.110	0.8	T__	m__ ML	1.5
DAVA	0.72	123.6	SmS	21:46:01.770	1.1	T__	m__	
UBR	0.75	90.0	Pg	21:45:47.500	0.6	T__	m__ ML	1.5
UBR	0.75	90.0	PmP	21:45:49.530	-0.3	---	m__	
UBR	0.75	90.0	Sg	21:45:58.320	1.8	T__	m__	
A100A	0.77	356.3	Pg	21:45:46.610	-0.7	---	m__ ML	2.2
A100A	0.77	356.3	SmS	21:46:00.810	-1.2	T__	m__	
KIZ	0.78	290.8	Pg	21:45:47.460	-0.0	T__	m__ ML	2.2
KIZ	0.78	290.8	Sg	21:45:58.660	1.1	T__	m__	
KIZ	0.78	290.8	SmS	21:46:00.520	-1.7	T__	m__	
BFO	0.79	325.4	Pg	21:45:47.570	-0.1	T__	md_ ML	2.1
BFO	0.79	325.4	PmP	21:45:48.760	-1.7	---	m__	
BFO	0.79	325.4	Sg	21:45:58.647	0.8	---	m_e	
BFO	0.79	325.4	SmS	21:46:00.780	-1.7	---	m__	
BUCH	0.80	17.0	Pg	21:45:48.130	0.2	T__	m__ ML	2.2
BUCH	0.80	17.0	SmS	21:46:02.050	-0.8	T__	m__	
A109A	0.82	21.8	Pg	21:45:49.140	0.9	---	m__ ML	1.8
A109A	0.82	21.8	Sg	21:46:00.000	1.2	---	m__	
TUBL	0.84	3.7	SmS	21:46:02.450	-1.5	T__	m__ ML	2.3
A108A	0.86	39.7	Pg	21:45:49.480	0.3	---	m__ ML	2.2
A107C	0.87	67.0	Pg	21:45:50.990	1.7	---	m__	
A107C	0.87	67.0	Sg	21:46:04.010	3.5	---	m__	
A105A	0.92	107.3	Pg	21:45:52.190	2.1	---	m__ ML	1.8
A105A	0.92	107.3	Sg	21:46:06.520	4.6	---	m__	
BALST	0.95	248.8	Pg	21:45:51.406	0.7	---	m_e ML	1.8
BALST	0.95	248.8	Sg	21:46:04.210	1.2	---	m__	
BALST	0.95	248.8	SmS	21:46:06.050	-0.9	---	m__	
VOGT	0.98	294.4	SmS	21:46:06.350	-1.4	T__	m__ ML	2.3

IBBS	1.24	144.8	Sg	03:49:40.260	-0.8	---	3.1	m_		
IBBE	1.25	143.4	Pn	03:49:24.980	-0.2	---		m_ ML	3.6	
IBBE	1.25	143.4	Pg	03:49:23.830	-1.2	---		m_		
IBBE	1.25	143.4	Sg	03:49:39.730	-1.5	---	2.5	m_		
IGAD	1.26	91.4	Pg	03:49:24.960	-0.4	---		m_ ML	3.5	
IGAD	1.26	91.4	Sg	03:49:43.489	1.8	T_		m_e		
WTSB	1.35	174.2	Pg	03:49:25.453	-1.5	T_		m_e ML	3.2	
WTSB	1.35	174.2	Sg	03:49:43.212	-1.2	T_		m_e		
BAVN	1.60	167.9	Pg	03:49:32.600	0.8	---		m_		
BAVN	1.60	167.9	Sn	03:49:50.320	0.1	---		m_		
LUEB	1.63	127.4	Pn	03:49:29.176	-1.2	T_		m_e ML	2.9	
LUEB	1.63	127.4	Sn	03:49:50.270	-0.6	---	0.7	m_		
LUEB	1.63	127.4	Sg	03:49:53.012	-0.4	T_		m_e		
ZERL	1.70	173.9	Pn	03:49:30.630	-0.6	---		m_ ML	3.6	
ZERL	1.70	173.9	Sn	03:49:51.430	-0.9	---	1.3	m_		
ZER3	1.70	174.5	Pn	03:49:30.590	-0.8	---		m_ ML	3.3	
ZER3	1.70	174.5	Sn	03:49:51.290	-1.2	---	0.7	m_		
ZER1	1.72	174.9	Pn	03:49:32.430	0.9	---		m_		
ZER1	1.72	174.9	Pg	03:49:34.570	0.6	---		m_		
ZER1	1.72	174.9	Sn	03:49:51.830	-1.1	---		m_		
GOLD	1.75	101.6	Pn	03:49:30.640	-1.4	---		m_ ML	3.7	
RETH	1.77	108.0	Pn	03:49:31.249	-1.0	---		m_e		
HMES	1.79	156.6	Sn	03:49:54.250	-0.4	---		m_		
BULI	1.90	167.1	Pn	03:49:33.220	-0.8	---		m_ ML	3.4	
BULI	1.90	167.1	Sn	03:49:55.710	-1.4	---	0.6	m_		
BTEZ	1.91	166.8	Pn	03:49:33.220	-0.9	---		m_ ML	3.2	
BUG	1.91	167.0	Pn	03:49:33.342	-0.9	T_		m_e ML	3.1	
BUG	1.91	167.0	Pg	03:49:38.110	0.5	T_		m_e		
BUG	1.91	167.0	Sn	03:49:56.100	-1.4	---	0.4	m_		
BUG	1.91	167.0	Sg	03:50:02.011	-0.3	T_		m_e		
BKLB	1.91	167.0	Pn	03:49:33.340	-0.9	---		m_		
BPFI	1.93	167.9	Pn	03:49:35.570	1.1	---		m_		
BPFI	1.93	167.9	Pg	03:49:38.570	0.6	---		m_		
LAUG	1.97	173.3	Pn	03:49:33.970	-1.0	---		m_e		
LAUG	1.97	173.3	Sn	03:49:58.028	-0.8	---	91.3	0.58	m_e	
NRDL	2.28	109.5	Pn	03:49:38.404	-0.8	T_		m_e ML	2.7	
BSEG	2.30	72.7	Pn	03:49:38.119	-1.4	T_		m_e ML	2.8	
HOBG	2.37	168.4	Pn	03:49:39.589	-0.8	---		m_e		
HOBG	2.37	168.4	Sn	03:50:08.566	0.4	---		m_e		
BNS	2.37	170.9	Pn	03:49:39.769	-0.7	---		m_e		
BNS	2.37	170.9	Sn	03:50:08.213	-0.1	---	159.5	0.35	m_e	
KAST	2.39	151.1	Pn	03:49:40.290	-0.3	T_		m_e ML	3.2	
KAST	2.39	151.1	Pg	03:49:45.614	-0.9	T_		m_e		
KAST	2.39	151.1	Sn	03:50:08.704	0.1	---		m_e		
KAST	2.39	151.1	Sg	03:50:16.525	-0.8	T_		m_e		
HGN	2.57	189.1	Pn	03:49:42.280	-0.9	---		m_ ML	3.3	
DREG	2.65	184.7	Pn	03:49:43.103	-1.1	---		m_e		
DREG	2.65	184.7	Sn	03:50:15.040	0.2	---	39.1	0.35	m_e	
KLL	2.67	183.6	Pn	03:49:43.403	-1.0	---		m_e		
KLL	2.67	183.6	Sn	03:50:14.969	-0.2	---	52.4	0.30	m_e	
GTTG	2.71	129.1	Pn	03:49:44.489	-0.6	T_		m_e ML	3.3	
STB	2.72	176.5	Pn	03:49:44.429	-0.7	---		m_e		
MEM	2.72	187.6	Pn	03:49:44.487	-0.7	T_		m_e ML	3.3	
MEM	2.72	187.6	Pg	03:49:52.734	-0.1	T_		m_e		

SULZ	2.97	341.7	Sn	14:38:58.381	2.4	T__	m_e		
UBR	2.99	7.9	Pn	14:38:21.792	-1.3	T__	m_e ML	3.5	
UBR	2.99	7.9	Sn	14:38:57.420	0.9	T__	m_e		
WALHA	3.04	355.3	Pn	14:38:22.459	-1.3	T__	m_e ML	3.5	
METMA	3.11	344.4	Pn	14:38:23.856	-0.9	T__	m_e ML	3.1	
METMA	3.11	344.4	Sn	14:38:58.867	-0.5	T__	m_e		
SLE	3.13	347.5	Pn	14:38:23.827	-1.0	T__	m_e ML	4.2	
SLE	3.13	347.5	Sn	14:39:00.077	0.4	T__	m_e		
EMING	3.21	352.2	Pn	14:38:24.580	-1.4	T__	m_e ML	3.4	
EMING	3.21	352.2	Sn	14:39:00.928	-0.7	T__	m_e		
BERGE	3.28	344.4	Pn	14:38:26.157	-0.8	T__	m_e ML	3.2	
BERGE	3.28	344.4	Sn	14:39:02.333	-1.0	T__	m_e		
BFO	3.70	347.9	Pn	14:38:31.525	-1.1	T__	m_e ML	3.3	
BFO	3.70	347.9	Pg	14:38:45.542	-0.8	T__	m_e		
BFO	3.70	347.9	Sn	14:39:12.468	-0.7	T__	m_e		
BFO	3.70	347.9	Sg	14:39:27.281	-6.9	T__	m_e		
ECH	3.85	336.1	Pn	14:38:34.795	0.1	T__	m_e ML	3.0	
ECH	3.85	336.1	Sn	14:39:16.299	-0.4	T__	m_e		

Event 90522008 S Bregenz Wald/A, NE of Feldkirch

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/22	22:08:08.30	0.23	0.62	47.2482	9.9807	3.6	3.2	132	2.0	0.0	37	9	135			m i ke	LDG	90522038
2019/05/22	22:08:06.34	0.94	0.62	47.1390	9.9700				0.7	3.8	23	13	277	0.35	3.24	m i ke	BUG	90522028
2019/05/22	22:08:06.63	0.15	0.67	47.2668	9.9717	2.3	0.9	019	3.0	0.0	35	8	017			m i uk	ZAMG	90522018
2019/05/22	22:08:08.07	0.27	1.00	47.2340	9.9600	4.4	2.2	176	5.0f		35	19	152	0.08	2.98	m i ke	BGR	90522008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.2	12 LDG	90522038
MD	2.4	0.7	11 BUG	90522028
ML	2.6	0.3	11 BUG	90522028
ML	1.9	0.3	9 ZAMG	90522018
ML	2.0	0.5	17 BGR	90522008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAVA	0.08	314.3	Pg	22:08:07.902	-1.8					T__				m_e	
DAVA	0.08	314.3	Sg	22:08:09.009	-1.9					T__				m_e	
OBER	0.28	52.5	Pg	22:08:12.894	-0.6					T__				m_e ML	0.9
OBER	0.28	52.5	Sg	22:08:17.387	0.2					T__				m_e	
A105A	0.28	52.4	Pg	22:08:12.810	-0.7					___				m_e	
A105A	0.28	52.4	Sg	22:08:17.260	0.0					___		0.4		m_e	
PLONS	0.44	245.1	Pg	22:08:15.431	-0.9					T__				m_e ML	1.0
PLONS	0.44	245.1	Sg	22:08:22.547	0.6					T__				m_e	
UBR	0.46	12.6	Pg	22:08:16.400	-0.3					T__				m_e ML	1.9
UBR	0.46	12.6	Sg	22:08:24.089	1.4					T__				m_e	
A103D	0.63	334.1	Pg	22:08:19.500	-0.5					___				m_e ML	2.0
A103C	0.63	331.7	Pg	22:08:19.540	-0.5					___				m_e ML	2.5
A103C	0.63	331.7	Sg	22:08:29.410	1.2					___		0.4		m_e	
WILA	0.74	284.6	Pg	22:08:21.870	-0.1					T__				m_e ML	2.2
WILA	0.74	284.6	Sg	22:08:32.819	1.3					T__				m_e	
WALHA	0.77	312.8	Pg	22:08:22.176	-0.4					T__				m_e ML	1.9

BRG	1.51	243.4	Pg	03:22:26.362	-0.7	T__	m_e	ML	2.9
BRG	1.51	243.4	Sg	03:22:46.655	0.1	T__	m_e		
FBE	1.82	250.3	Sg	03:22:56.177	-0.4	T__	m_e	ML	2.6
CLL	1.94	263.5	Pn	03:22:30.839	-1.0	T__	m_e	ML	2.8
CLL	1.94	263.5	Pg	03:22:35.813	0.7	T__	m_e		
CLL	1.94	263.5	Sg	03:23:00.831	0.7	T__	m_e		
MORC	2.02	152.1	Pn	03:22:32.709	-0.2	T__	m_e	ML	3.2
MORC	2.02	152.1	Sg	03:23:01.797	-0.9	T__	m_e		
OKC	2.17	142.1	Pn	03:22:34.700	-0.3	T__	m_e	ML	2.7
OKC	2.17	142.1	Pg	03:22:39.162	-0.3	T__	m_e		
OKC	2.17	142.1	Sg	03:23:08.120	0.6	T__	m_e		
TANN	2.55	244.6	Pn	03:22:40.039	-0.1	T__	m_e	ML	3.3
TANN	2.55	244.6	Pg	03:22:47.035	0.3	T__	m_e		
TANN	2.55	244.6	Sg	03:23:19.280	-0.4	T__	m_e		
WERD	2.63	246.2	Pn	03:22:40.840	-0.3	T__	m_e	ML	3.0
WERD	2.63	246.2	Pg	03:22:48.262	0.2	T__	m_e		
WERD	2.63	246.2	Sg	03:23:22.015	-0.0	T__	m_e		
OJC	2.70	118.4	Pg	03:22:49.306	-0.3	T__	m_e		
MOX	2.95	253.5	Pn	03:22:46.004	0.4	T__	m_e		
MOX	2.95	253.5	Pg	03:22:54.313	0.1	T__	m_e		
MANZ	2.97	239.4	Pn	03:22:46.253	0.4	T__	m_e		
MANZ	2.97	239.4	Pg	03:22:55.173	0.6	T__	m_e		
ROTZ	3.04	235.3	Pn	03:22:46.949	0.1	T__	m_e		
GEC2	3.12	210.1	Pn	03:22:48.892	1.0	T__	m_e		
WET	3.17	221.4	Pn	03:22:48.880	0.3	T__	m_e		

Event 90525004 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/25	10:38:03.30	0.08	0.80	44.5242	10.1750	2.4	1.4	054	10.0f		118	33	062			m i ke	LDG	90525014
2019/05/25	10:38:02.62	0.45	1.50	44.5700	10.1310	8.9	6.7	022	10.0f		48	24	288	2.53	6.16	m i ke	BGR	90525004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.5	0.3	40 LDG	90525014
ML	3.6	0.4	18 BGR	90525004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	2.53	348.4	Pn	10:38:45.199	2.3					T__				m_e	ML 3.1
PLONS	2.53	348.4	Sn	10:39:16.858	5.1					T__				m_e	
DAVA	2.72	356.4	Pn	10:38:48.338	2.9					T__				m_e	ML 3.5
OBER	2.84	2.2	Pn	10:38:49.368	2.4					T__				m_e	ML 3.0
OBER	2.84	2.2	Sn	10:39:23.240	4.3					T__				m_e	
WTTA	2.89	20.7	Pn	10:38:49.755	2.1					T__				m_e	ML 3.5
WTTA	2.89	20.7	Sn	10:39:25.515	5.4					T__				m_e	
UBR	3.11	359.7	Pn	10:38:52.495	1.8					T__				m_e	ML 3.8
BALST	3.24	329.4	Pn	10:38:53.579	1.1					T__				m_e	ML 3.6
BALST	3.24	329.4	Sn	10:39:31.014	2.6					T__				m_e	
BALST	3.24	329.4	Sg	10:39:49.183	3.5					T__				m_e	
WALHA	3.26	348.0	Pn	10:38:53.233	0.6					T__				m_e	ML 3.8
WALHA	3.26	348.0	Pg	10:39:04.644	0.6					T__				m_e	
WALHA	3.26	348.0	Sn	10:39:32.439	3.6					T__				m_e	

RJOB	0.55	281.4	Pg	01:14:55.388	-1.3	T__	m_e	ML	1.6
RJOB	0.55	281.4	Sg	01:15:03.829	0.0	T__	m_e		
KBA	0.58	197.0	Pg	01:14:56.348	-0.9	T__	m_e	ML	1.8
KBA	0.58	197.0	Sg	01:15:04.135	-0.7	T__	m_e		
GEC2	1.22	3.4	Pg	01:15:08.700	-0.6	T__	m_e	ML	2.0
GEC2	1.22	3.4	Sg	01:15:25.975	1.0	T__	m_e		
OBKA	1.30	149.5	Pn	01:15:10.339	-0.1	T__	m_e		
OBKA	1.30	149.5	Sg	01:15:27.650	0.0	T__	m_e		
ARSA	1.36	105.6	Pn	01:15:10.735	-0.5	T__	m_e	ML	1.8
ARSA	1.36	105.6	Sg	01:15:30.266	0.7	T__	m_e		
WTTA	1.37	255.2	Sg	01:15:32.271	2.3	T__	m_e	ML	1.9
WET	1.58	342.8	Pn	01:15:15.282	1.0	T__	m_e	ML	2.0
WET	1.58	342.8	Sg	01:15:37.123	0.4	T__	m_e		
BE1	1.62	280.8	Pg	01:15:16.310	-0.5	T__	m_e	ML	2.0
BE1	1.62	280.8	Sg	01:15:39.246	1.5	T__	m_e		
FUR	1.64	289.7	Pg	01:15:16.811	-0.5	T__	m_e	ML	2.4
FUR	1.64	289.7	Sg	01:15:39.194	0.7	T__	m_e		
OBER	2.24	265.5	Sg	01:15:58.052	0.5	T__	m_e		
NORI	2.26	299.9	Sg	01:15:57.800	-0.3	T__	m_e	ML	2.4
ROTZ	2.32	337.3	Pn	01:15:24.511	0.2	T__	m_e	ML	1.9
ROTZ	2.32	337.3	Pg	01:15:29.595	-0.5	T__	m_e		
ROTZ	2.32	337.3	Sg	01:15:58.772	-1.4	T__	m_e		
UBR	2.35	272.5	Pn	01:15:26.490	1.8	___	m_e	ML	2.4
UBR	2.35	272.5	Pg	01:15:30.161	-0.4	T__	m_e		
UBR	2.35	272.5	Sn	01:16:00.950	8.8	___	m_e		0.0
UBR	2.35	272.5	Sg	01:16:01.039	0.1	T__	m_e		
MANZ	2.55	338.0	Pn	01:15:27.705	0.3	T__	m_e	ML	2.1
GRA1	2.59	323.6	Pg	01:15:35.198	0.1	T__	m_e	ML	2.4
GRA1	2.59	323.6	Sg	01:16:07.635	-0.9	T__	m_e		
A102A	2.99	281.4	Pn	01:15:34.380	1.0	___	m_e	ML	2.9
A100A	3.23	286.5	Pn	01:15:37.640	1.1	___	m_e	ML	3.0
MOX	3.28	337.5	Pn	01:15:37.544	0.3	T__	m_e	ML	2.4
MOX	3.28	337.5	Sg	01:16:29.799	-0.7	T__	m_e		
A101B	3.42	280.0	Pn	01:15:40.210	1.1	___	m_e	ML	3.2
BFO	3.59	283.2	Pn	01:15:42.500	1.0	___	m_e	ML	3.2
TNS	4.26	309.4	Pn	01:15:52.453	1.9	T__	m_e		

Event 90526003 Breisach/Upper Rhine Graben, W of Freiburg

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/26	02:19:12.90	0.03	0.47	48.0059	7.5255	0.7	0.6	169	7.0f		158	28	017			m i ke	LDG	90526033
2019/05/26	02:19:13.13	0.69	0.73	48.1700	7.4550				0.0		20	11	273	0.60	2.15	m i ke	BUG	90526023
2019/05/26	02:19:13.02	0.28	0.45	48.0280	7.5380	2.2	1.1	049	5.0f		35	21	136	0.32	2.94	m i ke	BGR	90526013
2019/05/26	02:19:12.98	0.08	0.26	48.0140	7.5520	0.9	0.9	018	3.0f		83	40	052	0.03	2.09	m i ke	LED	90526003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.7	0.1	2 LDG	90526033
ML	2.5	0.4	30 LDG	90526033
MD	3.0	0.2	9 BUG	90526023
ML	2.6	0.2	9 BUG	90526023
ML	2.0	0.4	17 BGR	90526013

ML 2.1 0.2 44 LED 90526003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BREI	0.03	51.1	Pg	02:19:14.120	0.4					T__				mci	
BREI	0.03	51.1	Sg	02:19:15.450	1.2					T__				m__	
VOGT	0.10	49.4	Pg	02:19:15.350	0.3					T__				mc_ ML	2.0
VOGT	0.10	49.4	Sg	02:19:17.510	1.1					T__				m__	
BREM	0.11	153.8	Pg	02:19:15.640	0.4					T__				md_	
WALT	0.19	255.4	Pg	02:19:16.730	0.1					T__				mci	
FBB	0.20	93.4	Pg	02:19:17.180	0.4					T__				mc_ ML	2.1
FBB	0.20	93.4	Sg	02:19:20.280	0.8					T__				m__	
KIZ	0.25	103.1	Pg	02:19:17.910	0.2					T__				mc_ ML	1.9
KIZ	0.25	103.1	Sg	02:19:21.430	0.4					T__				m__	
ENDD	0.32	157.3	Pg	02:19:19.130	0.0					T__				md_ ML	1.5
ENDD	0.32	157.3	Sg	02:19:23.660	0.4					T__				m__	
ECH	0.33	307.8	Pg	02:19:19.220	-0.0					T__				md_ ML	1.2
ECH	0.33	307.8	Sg	02:19:23.540	-0.0					T__				m__	
FELD	0.33	114.3	Pg	02:19:19.370	0.1					T__				mc_ ML	1.6
FELD	0.33	114.3	Sg	02:19:24.080	0.5					T__				m__	
ILLF	0.39	211.0	Pg	02:19:20.480	0.2					T__				m__	
ILLF	0.39	211.0	Sg	02:19:25.900	0.6					T__				m__	
WLS	0.42	341.7	Pg	02:19:21.180	0.3					T__				md_ ML	1.9
WLS	0.42	341.7	Sg	02:19:27.040	0.7					T__				m__	
BERGE	0.44	108.5	Pg	02:19:21.470	0.1					T__				mc_ ML	1.7
BERGE	0.44	108.5	Sg	02:19:27.530	0.5					T__				m__	
METMA	0.56	122.4	Pg	02:19:23.590	0.1					T__				mc_ ML	1.8
METMA	0.56	122.4	Sg	02:19:31.000	0.3					T__				m__	
METMA	0.56	122.4	SmS	02:19:34.720	-2.3					T__				m__	
BFO	0.61	58.3	P*	02:19:25.590						T__				m__ ML	1.7
BFO	0.61	58.3	Pg	02:19:24.570	0.1					T__				m__	
BFO	0.61	58.3	Sg	02:19:33.120	0.8					T__				m__	
BFO	0.61	58.3	SmS	02:19:35.890	-2.3					T__				m__	
SULZ	0.61	142.0	Pg	02:19:24.700	0.1					T__				md_ ML	1.8
SULZ	0.61	142.0	Sg	02:19:33.820	1.3					T__				m__	
SULZ	0.61	142.0	SmS	02:19:36.630	-1.8					T__				m__	
A123A	0.64	20.5	Pg	02:19:26.220	1.2					___				m__	
A123A	0.64	20.5	SmS	02:19:37.530	-1.5					T__				m__	
OPP	0.64	40.9	Pg	02:19:25.190	0.1					T__				m__ ML	2.1
OPP	0.64	40.9	Sg	02:19:33.800	0.4					T__				m__	
HOHE	0.65	356.0	Pg	02:19:25.390	0.2					T__				m__	
HOHE	0.65	356.0	PmP	02:19:26.290	-2.2					T__				m__	
HOHE	0.65	356.0	Sg	02:19:34.350	0.8					T__				m__	
BOURR	0.66	199.3	Pg	02:19:25.630	0.3					T__				md_ ML	2.3
BOURR	0.66	199.3	PmP	02:19:27.510	-1.2					T__				m__	
BOURR	0.66	199.3	SmS	02:19:37.820	-1.6					T__				m__	
A101B	0.68	80.7	Pg	02:19:25.840	0.1					___				m__ ML	2.4
A101B	0.68	80.7	Sg	02:19:37.760	3.3					___		0.3		m__	
SLE	0.68	111.1	Pg	02:19:25.870	0.1					T__				mc_ ML	2.4
SLE	0.68	111.1	Sg	02:19:35.410	0.9					T__				m__	
SLE	0.68	111.1	SmS	02:19:37.800	-2.2					T__				m__	
BALST	0.68	171.9	Pg	02:19:26.000	0.1					T__				md_ ML	2.1
BALST	0.68	171.9	SmS	02:19:37.940	-2.2					T__				m__	
ROTE	0.76	79.0	Pg	02:19:27.460	0.1					T__				mc_ ML	2.5
BABA	0.82	30.9	Pg	02:19:28.540	0.0					T__				m__ ML	2.7

EMING	0.88	97.3	Pg	02:19:29.610	0.1	T__	m__ ML	2.2
EMING	0.88	97.3	Sg	02:19:41.795	1.0	___	m_e	
STEIN	0.95	110.8	Pg	02:19:31.750	0.9	T__	mc_ ML	2.2
MSS	0.96	79.6	Pn	02:19:31.260	-1.4	T__	m__ ML	2.0
MSS	0.96	79.6	PmP	02:19:31.940	-1.5	T__	m__	
CHMF	0.98	218.7	Pg	02:19:31.300	-0.1	T__	m__ ML	2.2
CHMF	0.98	218.7	PmP	02:19:32.000	-1.8	T__	m__	
CHMF	0.98	218.7	Sg	02:19:45.280	1.3	T__	m__	
VOEL	0.99	343.5	Pg	02:19:31.720	-0.0	T__	md_	
NEEW	1.01	21.0	Sg	02:19:46.840	1.7	T__	m__	
A100A	1.02	63.9	Pn	02:19:31.920	-1.5	T__	m__	
A100A	1.02	63.9	PmP	02:19:32.770	-1.6	T__	m__	
A100A	1.02	63.9	Sg	02:19:47.240	2.0	___	m__	
GUT	1.05	86.3	PmP	02:19:33.410	-1.5	T__	m__ ML	2.2
GUT	1.05	86.3	Sn	02:19:46.540	-2.0	T__	m__	
GUT	1.05	86.3	Sg	02:19:48.250	2.0	___	m__	
PEB	1.06	5.9	Pn	02:19:32.220	-1.8	T__	m__ ML	2.3
PEB	1.06	5.9	Pg	02:19:33.360	0.4	T__	m__	
PEB	1.06	5.9	Sn	02:19:46.780	-2.0	T__	m__	
PEB	1.06	5.9	Sg	02:19:47.710	1.1	T__	m__	
FREU	1.08	77.6	Pn	02:19:32.990	-1.4	T__	m__ ML	1.8
FREU	1.08	77.6	Pg	02:19:34.070	0.7	T__	m__	
WALHA	1.09	103.3	Pg	02:19:34.100	0.7	T__	m__ ML	2.0
WALHA	1.09	103.3	Sg	02:19:47.862	0.4	___	m_e	
WILA	1.09	122.8	Pg	02:19:34.280	0.7	T__	md_ ML	2.5
WILA	1.09	122.8	Sg	02:19:48.894	1.2	___	m_e	
A102A	1.11	82.9	Pg	02:19:34.450	0.6	___	m__ ML	2.1
A102A	1.11	82.9	Sg	02:19:49.900	1.7	___	m__	
GALG	1.12	46.1	Pn	02:19:33.250	-1.7	T__	m__ ML	2.4
GALG	1.12	46.1	Sn	02:19:48.760	-1.6	T__	m__	
GALG	1.12	46.1	Sg	02:19:50.000	1.3	T__	m__	
TUBL	1.14	62.9	Pn	02:19:33.440	-1.7	T__	m__ ML	2.1
TUBL	1.14	62.9	Pg	02:19:34.800	0.3	T__	m__	
TUBL	1.14	62.9	Sg	02:19:50.130	1.0	T__	m__	
ROTT	1.18	19.3	Pg	02:19:35.804	0.5	___	m_e	
BRET	1.25	36.6	Pn	02:19:35.470	-1.2	T__	mc_ ML	2.4
BRET	1.25	36.6	Sn	02:19:51.910	-1.4	T__	m__	
BRET	1.25	36.6	Sg	02:19:53.750	1.0	T__	m__	
BUCH	1.28	69.4	Pn	02:19:35.690	-1.3	T__	mc_ ML	2.0
BUCH	1.28	69.4	Pg	02:19:37.610	0.6	T__	m__	
BUCH	1.28	69.4	Sg	02:19:54.970	1.4	T__	m__	
ROMAN	1.28	109.9	Pg	02:19:37.400	0.3	T__	m__ ML	2.1
ROMAN	1.28	109.9	Sn	02:19:52.630	-1.4	T__	m__	
STU	1.33	54.6	Pg	02:19:38.348	0.4	___	m_e ML	2.4
STU	1.33	54.6	Sg	02:19:55.895	0.8	___	m_e	
A109A	1.34	70.6	Pg	02:19:38.630	0.4	___	m__ ML	2.2
A109A	1.34	70.6	Sg	02:19:56.810	1.2	___	m__	
KTD	1.35	14.8	Pn	02:19:36.930	-1.1	___	m__ ML	2.5
KTD	1.35	14.8	Pg	02:19:39.120	0.6	___	m__	
KTD	1.35	14.8	Sg	02:19:57.520	1.6	___	m__	
A104C	1.41	84.6	Pg	02:19:39.800	0.2	___	m__ ML	2.3
A104C	1.41	84.6	Sg	02:19:59.100	1.3	___	m__	
LIENZ	1.49	118.0	Pn	02:19:40.140	0.2	___	m__ ML	1.9
LIENZ	1.49	118.0	Sn	02:19:59.000	-0.0	___	m__	

LIENZ	1.49	118.0	Sg	02:20:01.930	1.5	---	m__												
DEGG	1.55	66.7	Pn	02:19:39.240	-1.5	---	m__	ML	2.0										
DEGG	1.55	66.7	Sn	02:19:59.870	-0.6	---	m__												
DEGG	1.55	66.7	Sg	02:20:03.680	1.3	---	m__												
A108A	1.56	76.8	Pg	02:19:42.800	0.5	---	m__	ML	2.5										
PLONS	1.57	127.3	Sn	02:20:00.732	-0.0	---	m_e	ML	1.6										
PLONS	1.57	127.3	Sg	02:20:03.419	0.6	---	m_e												
URBA	1.58	57.8	Pn	02:19:39.400	-1.7	---	m__	ML	2.4										
URBA	1.58	57.8	Pg	02:19:43.070	0.3	---	m__												
URBA	1.58	57.8	Sn	02:19:59.670	-1.4	---	m__												
URBA	1.58	57.8	Sg	02:20:03.360	0.1	---	m__												
IMS	1.60	8.1	Pg	02:19:43.260	0.2	---	mc__	ML	2.1										
IMS	1.60	8.1	Sg	02:20:03.970	0.3	---	m__												
A117A	1.69	51.6	Sg	02:20:06.740	0.2	---	m__												
DAVA	1.73	114.0	Sn	02:20:04.790	0.2	---	m__	ML	1.9										
DAVA	1.73	114.0	Sg	02:20:09.060	1.2	---	m__												
UBR	1.75	100.0	Pn	02:19:45.050	1.7	---	m__	ML	2.1										
UBR	1.75	100.0	Pg	02:19:46.670	0.8	---	m__												
UBR	1.75	100.0	Sg	02:20:09.880	1.4	---	m__												
A107D	1.77	88.9	Pg	02:19:47.000	0.7	---	m__	ML	2.3										
A107D	1.77	88.9	Sg	02:20:10.200	1.1	---	m__			0.1									
A107C	1.77	88.8	Pg	02:19:47.200	0.8	---	m__												
A107C	1.77	88.8	Sg	02:20:10.200	0.9	---	m__			0.2									
RIVT	1.77	343.3	Pg	02:19:46.070	-0.3	---	m__	ML	1.6										
RIVT	1.77	343.3	Sg	02:20:08.558	-0.7	---	m_e												
HDH	1.86	71.1	Pg	02:19:47.830	-0.1	---	m__	ML	2.0										
ABH	1.87	359.9	Pg	02:19:47.880	-0.3	---	m__	ML	1.8										
ABH	1.87	359.9	Sg	02:20:12.530	0.2	---	m__												
WLF	1.89	331.4	Sg	02:20:12.391	-0.6	---	m_e	ML	2.1										
SIND	1.90	44.7	Pn	02:19:43.760	-1.7	---	m__	ML	2.2										
BODE	1.96	14.2	Sg	02:20:16.210	1.0	---	m__	ML	1.9										
WOER	2.06	59.8	Pn	02:19:45.720	-1.9	---	m__	ML	2.0										
BEUR	2.09	351.6	Sg	02:20:19.060	-0.3	---	m__	ML	1.7										
NORI	2.16	69.8	Sg	02:20:21.641	0.0	---	m_e	ML	2.2										
TNS	2.28	14.5	Pn	02:19:50.020	-0.7	---	m__	ML	2.1										
TNS	2.28	14.5	Pg	02:19:55.823	-0.2	---	m_e												
TNS	2.28	14.5	Sg	02:20:25.705	0.1	---	m_e												
BE1	2.46	91.0	Sg	02:20:31.695	0.6	---	m_e												
GRA1	2.94	53.8	Pg	02:20:08.300	-0.1	---	m_e												

Event 90527004 Bad Reichenhall, SW of Salzburg/A, Austrian-German border

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/27	13:39:37.53	0.11	0.76	47.7245	12.8062	0.9	0.7	078	3.1	1.4	38	9	012			m i uk	ZAMG	90527014
2019/05/27	13:39:38.93	0.31		47.7300	12.8300	4.4	3.3	049	1.0	0.0	12	8	117	0.02	2.08	m i ke	BGR	90527004
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.3	11 ZAMG	90527014
ML	1.8	0.3	6 BGR	90527004

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

RJOB	0.02	287.3	Pg	13:39:38.363	-1.1	T__	m_e												
RJOB	0.02	287.3	Sg	13:39:39.376	-0.4	T__	m_e												
KBA	0.74	151.7	Pg	13:39:51.543	-1.3	T__	m_e	ML	1.2										
KBA	0.74	151.7	Sg	13:40:03.113	0.7	T__	m_e												
GEC2	1.26	27.2	Pg	13:40:02.301	-0.3	T__	m_e	ML	1.7										
GEC2	1.26	27.2	Sg	13:40:19.717	0.9	T__	m_e												
WET	1.41	1.3	Pg	13:40:04.602	-1.0	T__	m_e	ML	1.8										
WET	1.41	1.3	Sg	13:40:23.802	-0.1	T__	m_e												
OBKA	1.69	135.6	Pg	13:40:10.935	0.1	T__	m_e												
UBR	1.83	269.5	Sg	13:40:38.889	1.8	T__	m_e	ML	2.4										
ARSA	1.88	103.8	Sg	13:40:39.343	0.6	T__	m_e	ML	1.9										
ROTZ	2.08	348.8	Sg	13:40:45.339	0.4	T__	m_e	ML	1.8										

Event 90528002 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/28	08:48:00.28	0.82	1.74	46.3730	5.8510				0.0		19	10	314	2.53	4.22	m i ke	BUG	90528042
2019/05/28	08:48:08.20	0.59	0.25	46.4632	6.8616				2.8	5.1	15	9	296	2.11	4.89	m i ke	BNS	90528032
2019/05/28	08:48:06.60	0.06	1.02	46.3424	6.7743	1.3	1.2	090	2.0	0.0	224	38	019			m i ke	LDG	90528022
2019/05/28	08:48:06.84	0.42	0.44	46.4150	6.6540	4.5	3.9	336	3.0f		84	48	291	0.83	4.22	m i ke	LED	90528012
2019/05/28	08:48:07.06	0.46	0.90	46.3820	6.7370	4.4	4.4	078	10.0f		45	24	274	1.16	6.07	m i ke	BGR	90528002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	4.6	0.2	7 BUG	90528042
ML	4.8	0.2	8 BUG	90528042
ML	3.9		BNS	90528032
ML	4.1	0.3	40 LDG	90528022
ML	4.0	0.2	43 LED	90528012
ML	4.3	0.4	16 BGR	90528002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
CHMF	0.87	356.2	Pn	08:48:23.090	-1.6					___				mc_ ML	4.0
BOURR	1.07	18.3	Pg	08:48:26.860	-0.4					___				m_ ML	3.9
BALST	1.16	34.1	Pg	08:48:28.659	-0.3					T__				m_e ML	4.1
BALST	1.16	34.1	Sg	08:48:44.736	0.8					T__				m_e	
ILLF	1.35	15.0	Pn	08:48:31.090	-0.1					___				m_	
ILLF	1.35	15.0	Sg	08:48:50.820	0.9					___				m_	
SULZ	1.48	38.8	Pn	08:48:32.990	-0.0					___				m_ ML	5.1
SULZ	1.48	38.8	Pg	08:48:34.455	-0.6					T__				m_e	
SULZ	1.48	38.8	Sg	08:48:54.972	0.7					T__				m_e	
ENDD	1.50	26.7	Pn	08:48:32.790	-0.5					___				m_ ML	3.7
ENDD	1.50	26.7	Pg	08:48:34.820	-0.5					___				m_	
ENDD	1.50	26.7	Sg	08:48:54.180	-0.5					___				m_	
WALT	1.63	12.8	Pn	08:48:34.540	-0.4					___				m_	
METMA	1.68	37.3	Pn	08:48:35.250	-0.5					___				m_ ML	3.9
METMA	1.68	37.3	Pg	08:48:38.310	-0.5					___				m_	
METMA	1.68	37.3	Sg	08:49:00.520	-0.1					___				m_	
FELD	1.73	29.5	Pn	08:48:35.370	-1.0					___				m_ ML	4.0
FELD	1.73	29.5	Pg	08:48:38.960	-0.6					___				m_	
FELD	1.73	29.5	Sg	08:49:01.650	-0.3					___				m_	
KIZ	1.77	26.6	Pn	08:48:35.700	-1.2					___				m_ ML	4.0

KIZ	1.77	26.6	Pg	08:48:39.590	-0.8	---	md_	
KIZ	1.77	26.6	Sg	08:49:02.640	-0.6	---	m_	
BERGE	1.78	32.8	Pn	08:48:36.350	-0.8	---	m_ ML	3.9
BERGE	1.78	32.8	Pg	08:48:40.070	-0.6	---	md_	
BERGE	1.78	32.8	Sg	08:49:03.890	0.1	---	m_	
FBB	1.79	24.7	Sg	08:49:03.680	-0.3	---	m_ ML	4.2
WILA	1.81	54.4	Pn	08:48:37.800	0.4	---	mc_ ML	4.4
WILA	1.81	54.4	Pg	08:48:40.607	-0.5	T_	m_e	
WILA	1.81	54.4	Sg	08:49:05.207	0.7	T_	m_e	
VOGT	1.81	20.1	Pn	08:48:37.270	-0.3	---	m_ ML	4.0
VOGT	1.81	20.1	Sg	08:49:04.820	0.1	---	m_	
SLE	1.83	40.2	Pn	08:48:37.221	-0.5	T_	m_e ML	4.9
SLE	1.83	40.2	Pg	08:48:40.814	-0.8	T_	m_e	
SLE	1.83	40.2	Sg	08:49:04.989	-0.3	T_	m_e	
ECH	1.86	8.7	Pn	08:48:37.680	-0.4	---	m_	
PLONS	1.93	68.8	Pn	08:48:40.297	1.2	T_	m_e ML	4.3
PLONS	1.93	68.8	Pg	08:48:43.027	-0.5	T_	m_e	
PLONS	1.93	68.8	Sg	08:49:09.040	0.6	T_	m_e	
STEIN	1.94	47.7	Pg	08:48:43.270	-0.4	---	md_ ML	4.5
WLS	2.07	11.4	Pn	08:48:40.490	-0.6	---	m_ ML	3.6
WLS	2.07	11.4	Sg	08:49:12.800	-0.2	---	m_	
EMING	2.09	42.7	Pn	08:48:40.980	-0.2	---	m_ ML	4.1
EMING	2.09	42.7	Pg	08:48:45.750	-0.6	---	m_	
EMING	2.09	42.7	Sg	08:49:12.740	-0.6	---	m_	
LIENZ	2.10	63.1	Pn	08:48:42.340	1.0	---	m_ ML	4.1
LIENZ	2.10	63.1	Pg	08:48:46.070	-0.5	---	md_	
WALHA	2.13	49.0	Pg	08:48:46.340	-0.8	---	m_ ML	4.1
A101B	2.13	34.7	Pn	08:48:40.960	-0.8	---	m_ ML	4.7
A101B	2.13	34.7	Sg	08:49:13.400	-1.3	---	m_	
ROMAN	2.13	55.4	Pn	08:48:42.380	0.5	5.6	m_ ML	3.8
ROMAN	2.13	55.4	Pg	08:48:46.420	-0.8	---	md_	
ROMAN	2.13	55.4	Sg	08:49:15.440	0.6	---	m_	
BFO	2.23	28.4	Pn	08:48:42.412	-0.7	T_	m_e ML	3.8
BFO	2.23	28.4	Pg	08:48:48.556	-0.5	T_	m_e	
BFO	2.23	28.4	Sn	08:49:09.527	0.5	---	m_e	
BFO	2.23	28.4	Sg	08:49:17.419	-0.4	T_	m_e	
OPP	2.33	24.3	Pn	08:48:43.330	-1.2	---	md_ ML	3.7
HOHE	2.33	12.2	Pn	08:48:44.740	0.2	---	m_	
DAVA	2.33	66.0	Pg	08:48:50.450	-0.6	T_	m_e ML	4.1
DAVA	2.33	66.0	Sg	08:49:21.630	0.4	T_	m_e	
GUT	2.34	42.9	Pn	08:48:43.730	-0.9	---	m_ ML	4.0
GUT	2.34	42.9	Pg	08:48:50.370	-0.8	---	m_	
TETT	2.34	55.9	Pg	08:48:50.370	-0.8	---	m_ ML	4.3
TETT	2.34	55.9	Sg	08:49:21.980	0.5	---	m_	
MSS	2.35	39.2	Pn	08:48:44.090	-0.7	---	m_ ML	4.2
A103C	2.36	52.3	Pg	08:48:50.800	-0.7	---	m_	
A103C	2.36	52.3	Sg	08:49:22.100	0.1	10.7	m_	
A103D	2.38	52.4	Pn	08:48:46.730	1.5	---	m_ ML	4.8
A103D	2.38	52.4	Pg	08:48:51.060	-0.9	---	m_	
A103D	2.38	52.4	Sg	08:49:22.300	-0.5	5.1	m_	
A102A	2.43	42.6	Pn	08:48:45.050	-0.8	---	m_ ML	4.5
A102A	2.43	42.6	Sg	08:49:23.700	-0.5	2.6	m_	
FREU	2.47	40.4	Pn	08:48:45.680	-0.7	---	m_ ML	4.2
FREU	2.47	40.4	Sg	08:49:25.960	0.5	---	m_	

BABA	2.53	22.3	Pn	08:48:46.240	-1.1	---	---	mc_ ML	3.4
A100A	2.55	34.8	Pn	08:48:46.610	-0.9	---	---	m_ ML	4.9
A100A	2.55	34.8	Sg	08:49:27.000	-1.0	---	6.2	m_	
ZWI	2.62	43.5	Pn	08:48:47.860	-0.7	---	---	m_ ML	3.8
ZWI	2.62	43.5	Pg	08:48:55.980	-0.6	---	---	m_	
ZWI	2.62	43.5	Sg	08:49:30.240	-0.2	---	---	m_	
OBER	2.64	65.8	Pg	08:48:56.020	-0.8	---	---	m_ ML	3.0
A105A	2.64	65.8	Pg	08:48:55.800	-1.0	---	---	m_ ML	4.9
A105A	2.64	65.8	Sg	08:49:30.500	-0.4	---	3.8	m_	
UBR	2.64	59.3	Pn	08:48:49.635	0.9	T_	---	m_e ML	4.3
UBR	2.64	59.3	Pg	08:48:56.012	-0.8	T_	---	m_e	
UBR	2.64	59.3	Sg	08:49:32.594	1.7	T_	---	m_e	
A104C	2.64	47.6	Pn	08:48:49.470	0.7	---	---	m_ ML	4.9
A104C	2.64	47.6	Sg	08:49:30.500	-0.5	---	4.9	m_	
TUBL	2.66	35.7	Pn	08:48:48.050	-1.0	---	---	m_ ML	4.2
TUBL	2.66	35.7	Pg	08:48:55.770	-1.5	---	---	m_	
TUBL	2.66	35.7	Sg	08:49:31.020	-0.7	---	---	m_	
BUCH	2.72	39.6	Pn	08:48:49.190	-0.7	---	---	md_ ML	4.3
BUCH	2.72	39.6	Pg	08:48:57.810	-0.6	---	---	m_	
GALG	2.77	29.1	Pn	08:48:49.360	-1.2	---	---	m_ ML	3.8
GALG	2.77	29.1	Pg	08:48:58.520	-0.8	---	---	m_	
A107D	2.86	53.9	Pg	08:49:00.250	-0.8	---	---	m_	
A107D	2.86	53.9	Sg	08:49:38.530	0.5	---	---	m_	
A108A	2.87	45.7	Pg	08:49:00.460	-0.8	---	---	m_	
STU	2.91	33.9	Sg	08:49:38.820	-0.6	T_	---	m_e ML	4.9
BRET	2.94	25.8	Pn	08:48:52.300	-0.5	---	---	md_ ML	4.0
BRET	2.94	25.8	Sg	08:49:39.260	-1.3	---	---	m_	
RETA	2.96	66.6	Sg	08:49:40.530	-0.7	---	---	m_ ML	3.6
KTD	3.07	16.6	Pn	08:48:54.570	-0.1	---	---	m_ ML	4.1
URBA	3.12	37.0	Pn	08:48:53.480	-1.7	---	---	m_ ML	4.1
URBA	3.12	37.0	Sg	08:49:45.340	-0.8	---	---	m_	
HDH	3.22	45.5	Pg	08:49:07.540	-0.2	---	---	m_ ML	4.2
HDH	3.22	45.5	Sg	08:49:49.350	0.1	---	---	m_	
WLF	3.31	353.4	Sg	08:49:53.033	0.9	T_	---	m_e ML	4.2
RIVT	3.33	0.3	Pn	08:48:58.710	0.7	---	---	m_	
WTTA	3.47	73.5	Pg	08:49:11.270	-1.1	T_	---	m_e ML	4.3
WTTA	3.47	73.5	Sg	08:49:57.462	0.3	T_	---	m_e	
FUR	3.56	58.3	Pn	08:49:02.220	1.1	T_	---	m_e ML	4.7
FUR	3.56	58.3	Pg	08:49:12.719	-1.4	T_	---	m_e	
FUR	3.56	58.3	Sg	08:50:01.020	0.9	T_	---	m_e	
WILW	3.64	352.6	Pn	08:49:03.520	1.2	---	---	m_ ML	3.6
BEUR	3.70	3.4	Sg	08:50:03.750	-1.0	---	---	m_ ML	3.7
BGG	3.84	5.7	Pn	08:49:05.770	0.7	---	---	m_e	
MILB	3.85	25.4	Pn	08:49:03.810	-1.3	---	---	mc_ ML	4.2
HILG	3.91	359.5	Pn	08:49:07.135	1.2	---	---	m_e	
TNS	4.01	15.9	Pn	08:49:07.600	0.3	T_	---	m_e ML	4.2
TNS	4.01	15.9	Sg	08:50:13.761	-0.6	T_	---	m_e	
STB	4.21	0.9	Pn	08:49:10.888	0.8	---	---	m_e	
MEM	4.25	353.8	Pn	08:49:11.920	1.3	---	---	mc_ ML	3.7
KLL	4.27	356.4	Pn	08:49:11.952	1.1	---	---	m_e	
KLL	4.27	356.4	Sn	08:49:59.732	2.6	---	38.7 1.11	m_e	
DREG	4.29	355.7	Pn	08:49:12.146	1.0	---	---	m_e	
GRA1	4.46	40.5	Pg	08:49:30.366	-0.9	T_	---	m_e	
HOBG	4.62	4.7	Pn	08:49:16.196	0.6	---	---	m_e	

HOBG	4.62	4.7	Sn	08:50:08.334	3.1	_____	263.9	0.80	m_e										
UBBA	4.93	24.7	Pg	08:49:39.587	-0.4	T__			m_e	ML	4.1								
UBBA	4.93	24.7	Sg	08:50:44.592	0.8	T__			m_e										
KAST	4.95	12.3	Pn	08:49:20.273	0.3	T__			m_e										
WET	4.96	54.0	Pn	08:49:19.911	-0.3	T__			m_e										
WET	4.96	54.0	Pg	08:49:39.805	-0.8	T__			m_e										
LAUG	4.97	1.5	Pn	08:49:21.038	0.7	_____			m_e										
LAUG	4.97	1.5	Sn	08:50:16.614	3.1	_____	59.3	0.69	m_e										
ROTZ	4.98	45.2	Pg	08:49:40.604	-0.3	T__			m_e	ML	3.7								
ROTZ	4.98	45.2	Sg	08:50:46.698	1.4	T__			m_e										
MANZ	5.08	42.8	Sg	08:50:47.714	-0.7	T__			m_e	ML	3.7								
GEC2	5.30	59.8	Pn	08:49:25.328	0.5	T__			m_e										
GEC2	5.30	59.8	Pg	08:49:45.741	-1.2	T__			m_e										
MOA	5.33	71.3	Pn	08:49:26.335	1.2	T__			m_e										
TANN	5.54	41.2	Pg	08:49:50.097	-1.4	T__			m_e										
TANN	5.54	41.2	Sg	08:51:01.587	-1.4	T__			m_e										
CLZ	5.95	22.2	Pg	08:50:00.553	1.3	T__			m_e										
ARSA	6.07	78.6	Pn	08:49:36.718	1.4	T__			m_e										

Event 90529001 Eastern Tennengau/A, Hoher Dachstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/29	02:24:18.51	0.13	0.51	47.5599	13.6149	0.8	0.7	065	9.3	2.3	51	6	030			m i uk	ZAMG	90529011
2019/05/29	02:24:20.33	0.26	1.31	47.5780	13.6540	4.4	3.3	090	10.0f		28	16	094	0.49	4.32	m i ke	BGR	90529001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.3	18 ZAMG	90529011
ML	2.3	0.3	12 BGR	90529001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.49	56.4	Pg	02:24:28.349	-1.4					T__	16.1			m_e	
KBA	0.54	202.9	Pg	02:24:28.614	-2.1					T__	16.6			m_e	ML 1.7
KBA	0.54	202.9	Sg	02:24:36.580	-1.2					T__	2.7			m_e	
RJOB	0.60	285.7	Pg	02:24:29.553	-2.2					T__	8.3			m_e	ML 1.8
RJOB	0.60	285.7	Sg	02:24:40.587	1.0					T__	4.0			m_e	
OBKA	1.23	150.0	Pg	02:24:43.556	-0.0					T__	2.6			m_e	ML 1.9
OBKA	1.23	150.0	Sg	02:25:01.534	2.0					T__	2.1			m_e	
GEC2	1.27	1.4	Pn	02:24:43.323	-0.1					T__	2.9			m_e	ML 2.4
GEC2	1.27	1.4	Pg	02:24:43.868	-0.4					T__	64.7			m_e	
GEC2	1.27	1.4	Sg	02:25:01.862	1.2					T__	12.7			m_e	
WTTA	1.40	257.8	Pn	02:24:44.778	-0.4					T__	1.8			m_e	ML 2.3
WTTA	1.40	257.8	Pg	02:24:46.568	-0.2					T__	16.9			m_e	
WTTA	1.40	257.8	Sg	02:25:08.063	3.1					T__	6.2			m_e	
WET	1.65	342.1	Pn	02:24:48.641	0.1					T__	0.8			m_e	ML 2.2
WET	1.65	342.1	Pg	02:24:49.933	-1.5					T__	10.7			m_e	
WET	1.65	342.1	Sg	02:25:13.041	0.3					T__	7.1			m_e	
FUR	1.70	291.0	Pg	02:24:51.195	-1.2					T__	2.7			m_e	ML 2.8
FUR	1.70	291.0	Sg	02:25:14.592	0.2					T__	7.0			m_e	
ROTZ	2.39	337.0	Sg	02:25:35.210	-1.0					T__	3.9			m_e	ML 2.3
UBR	2.39	273.8	Pn	02:25:00.870	2.2					T__	1.6			m_e	ML 2.7
UBR	2.39	273.8	Pg	02:25:04.468	-1.0					T__	3.1			m_e	

UBR	2.39	273.8	Sg	02:25:34.956	-1.4	T__	6.4	m_e											
DAVA	2.57	264.9	Sg	02:25:42.907	0.9	T__	4.1	m_e	ML	2.7									
MANZ	2.61	337.7	Sg	02:25:43.097	-0.3	T__	3.6	m_e	ML	2.4									
TANN	2.94	345.0	Sg	02:25:54.322	0.5	T__	3.8	m_e	ML	2.6									
MOX	3.34	337.3	Pn	02:25:12.177	0.6	T__	2.6	m_e											
CLL	3.75	353.8	Pn	02:25:18.065	1.0	T__	1.9	m_e											
TNS	4.32	309.6	Pn	02:25:26.267	1.4	T__	3.3	m_e											

Event 90531001 E Salzkammergut/A, Totes Gebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/05/31	04:31:33.30	0.07	0.34	47.6787	13.6949	0.7	0.5	066	0.9	2.0	54	14	073			m i fe	ZAMG	90531011
2019/05/31	04:31:35.28	0.30	1.43	47.6900	13.6810	5.6	5.6	090	10.0f		19	12	092	0.42	2.52	m i ke	BGR	90531001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	14 ZAMG	90531011
ML	2.1	0.1	9 BGR	90531001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.42	67.7	Pg	04:31:42.608	-0.8					T__	2.7			m_e	
RJOB	0.60	274.9	Pg	04:31:46.786	0.1					T__	2.9			m_e	
KBA	0.65	200.5	Pg	04:31:45.683	-2.0					T__	16.2			m_e	
GEC2	1.16	0.7	Pn	04:31:55.989	-0.8					T__	1.9			m_e	ML 2.0
GEC2	1.16	0.7	Pg	04:31:56.782	-0.3					T__	21.3			m_e	
GEC2	1.16	0.7	Sg	04:32:14.308	2.2					T__	3.4			m_e	
CKRC	1.20	20.1	Pg	04:31:57.905	-0.1					T__	4.9			m_e	ML 1.9
CKRC	1.20	20.1	Sg	04:32:14.777	1.1					T__	1.8			m_e	
ARSA	1.32	108.8	Pg	04:32:00.001	-0.2					T__	4.4			m_e	ML 2.0
ARSA	1.32	108.8	Sg	04:32:20.834	3.5					T__	5.3			m_e	
KHC	1.44	357.3	Pg	04:32:01.454	-1.1					T__	15.7			m_e	ML 2.0
KHC	1.44	357.3	Sg	04:32:21.921	0.7					T__	7.9			m_e	
WTTA	1.45	253.6	Pg	04:32:01.942	-0.6					T__	6.2			m_e	ML 2.1
WTTA	1.45	253.6	Sg	04:32:23.575	2.3					T__	4.7			m_e	
WET	1.55	340.2	Pg	04:32:03.365	-1.1					T__	15.1			m_e	ML 2.2
WET	1.55	340.2	Sg	04:32:25.088	0.5					T__	7.0			m_e	
KRUC	2.27	51.7	Sg	04:32:44.903	-2.4					T__	3.8			m_e	ML 2.1
ROTZ	2.29	335.5	Sg	04:32:48.208	0.0					T__	5.5			m_e	ML 2.2
MANZ	2.52	336.3	Sg	04:32:54.689	-0.7					T__	2.9			m_e	ML 2.4

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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