

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 90305001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/05	16:55:58.81	0.41	0.65	51.5420	16.1040	4.4	2.2	021	1.0f		32	14	201	0.71	3.61	m i ki	BGR	90305001

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.4	13 BGR	90305001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.71	170.3	Pg	16:56:12.545	0.4					T__				m_e	ML 2.6
KSP	0.71	170.3	Sg	16:56:22.612	1.3					T__				m_e	
DPC	1.20	173.3	Pg	16:56:21.321	-0.1					T__				m_e	ML 3.7
DPC	1.20	173.3	Sg	16:56:37.575	0.6					T__				m_e	
BRG	1.51	244.6	Pg	16:56:26.992	-0.3					T__				m_e	ML 3.3
BRG	1.51	244.6	Sg	16:56:47.364	0.6					T__				m_e	
FBE	1.83	251.2	Pg	16:56:32.906	-0.4					T__				m_e	ML 3.0
FBE	1.83	251.2	Sg	16:56:56.695	-0.3					T__				m_e	
CLL	1.95	264.3	Pn	16:56:31.298	-0.9					T__				m_e	ML 3.1
CLL	1.95	264.3	Pg	16:56:35.190	-0.3					T__				m_e	
CLL	1.95	264.3	Sg	16:57:00.629	-0.1					T__				m_e	
MORC	1.99	152.1	Pn	16:56:32.584	-0.1					T__				m_e	ML 3.7
MORC	1.99	152.1	Sg	16:57:02.366	0.4					T__				m_e	
OKC	2.14	142.0	Pn	16:56:34.052	-0.7					T__				m_e	ML 3.0
OKC	2.14	142.0	Pg	16:56:38.867	-0.3					T__				m_e	
OKC	2.14	142.0	Sg	16:57:06.032	-0.8					T__				m_e	
TANN	2.55	245.3	Pn	16:56:40.479	0.1					T__				m_e	ML 3.7
TANN	2.55	245.3	Pg	16:56:47.664	0.7					T__				m_e	
TANN	2.55	245.3	Sg	16:57:19.357	-0.6					T__				m_e	
WERD	2.63	246.9	Pn	16:56:41.317	-0.1					T__				m_e	ML 3.3
WERD	2.63	246.9	Pg	16:56:48.481	0.1					T__				m_e	
WERD	2.63	246.9	Sg	16:57:22.112	-0.2					T__				m_e	
OJC	2.68	118.1	Pg	16:56:49.129	-0.2					T__				m_e	
MOX	2.96	254.1	Pn	16:56:45.566	-0.3					T__				m_e	ML 3.7
MOX	2.96	254.1	Pg	16:56:54.482	-0.1					T__				m_e	
MOX	2.96	254.1	Sg	16:57:34.263	1.5					T__				m_e	
GEC2	3.10	210.6	Pn	16:56:48.943	1.1					T__				m_e	ML 3.5
GEC2	3.10	210.6	Sg	16:57:36.179	-1.2					T__				m_e	
CLZ	3.56	277.1	Pn	16:56:54.788	0.7					T__				m_e	ML 3.5
CLZ	3.56	277.1	Sg	16:57:53.141	1.1					T__				m_e	
GRA1	3.61	241.1	Pn	16:56:55.432	0.8					T__				m_e	ML 4.0
GRA1	3.61	241.1	Sg	16:57:53.396	-0.0					T__				m_e	

Event 90307005 Hungary

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/07	19:07:54.59	0.44	1.47	46.3640	17.5200	10.0	6.7	032	10.0f		49	21	315	1.63	8.28	m i ke	BGR	90307005

Magnitude	Err	Nsta	Author	OrigID
ML	3.7	0.3	15 BGR	90307005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	1.63	303.7	Pn	19:08:20.741	-1.8					T__				m_e	ML 3.1
ARSA	1.63	303.7	Sn	19:08:44.179	1.7					T__				m_e	
OBKA	2.05	275.1	Pn	19:08:25.373	-2.9					T__				m_e	ML 3.7
OBKA	2.05	275.1	Sn	19:08:55.633	3.2					T__				m_e	
MOA	2.67	305.0	Pn	19:08:36.044	-0.6					T__				m_e	ML 3.2
MOA	2.67	305.0	Sn	19:09:07.744	0.9					T__				m_e	
KBA	2.95	285.5	Pn	19:08:38.665	-1.8					T__				m_e	ML 3.4
KBA	2.95	285.5	Pg	19:08:48.168	-2.0					T__				m_e	
KBA	2.95	285.5	Sn	19:09:13.224	-0.3					T__				m_e	
KBA	2.95	285.5	Sg	19:09:27.777	-0.6					T__				m_e	
RJOB	3.50	294.8	Pn	19:08:47.414	-0.5					T__				m_e	ML 3.6
RJOB	3.50	294.8	Sn	19:09:27.765	1.3					T__				m_e	
GEC2	3.57	315.3	Pn	19:08:49.427	0.5					T__				m_e	ML 3.6
GEC2	3.57	315.3	Pg	19:09:01.326	-0.7					T__				m_e	
GEC2	3.57	315.3	Sn	19:09:29.422	1.2					T__				m_e	
GEC2	3.57	315.3	Sg	19:09:45.539	-2.7					T__				m_e	
WTTA	4.12	284.7	Pn	19:08:55.973	-0.4					T__				m_e	ML 3.8
WTTA	4.12	284.7	Sn	19:09:42.809	1.6					T__				m_e	
WTTA	4.12	284.7	Sg	19:10:07.924	2.3					T__				m_e	
WET	4.18	313.4	Pn	19:08:57.695	0.6					T__				m_e	ML 3.7
WET	4.18	313.4	Sg	19:10:06.597	-0.8					___				m_e	
FUR	4.60	295.3	Pn	19:09:02.173	-0.7					T__				m_e	
ROTZ	4.92	315.7	Pn	19:09:07.242	0.1					T__				m_e	ML 3.7
ROTZ	4.92	315.7	Sn	19:10:00.584	0.8					T__				m_e	
OBER	5.05	284.5	Pn	19:09:09.008	0.1					T__				m_e	ML 3.4
OBER	5.05	284.5	Sg	19:10:32.858	-2.1					T__				m_e	
MANZ	5.11	317.1	Pn	19:09:10.212	0.4					T__				m_e	ML 3.9
MANZ	5.11	317.1	Sg	19:10:36.919	-0.1					T__				m_e	
NORI	5.21	299.4	Pn	19:09:10.207	-1.0					T__				m_e	
NORI	5.21	299.4	Sn	19:10:07.190	0.4					T__				m_e	
UBR	5.22	287.3	Pn	19:09:10.357	-0.9					T__				m_e	ML 3.9
UBR	5.22	287.3	Sn	19:10:06.788	-0.1					T__				m_e	
UBR	5.22	287.3	Sg	19:10:40.110	-0.3					T__				m_e	
DAVA	5.31	282.8	Pn	19:09:11.965	-0.5					T__				m_e	ML 3.8
DAVA	5.31	282.8	Sn	19:10:10.727	1.8					T__				m_e	
DAVA	5.31	282.8	Sg	19:10:43.088	-0.1					T__				m_e	
GRA1	5.36	310.6	Pn	19:09:13.230	0.0					T__				m_e	ML 4.1
GRA1	5.36	310.6	Sn	19:10:11.749	1.4					T__				m_e	
GRA1	5.36	310.6	Sg	19:10:43.970	-1.1					T__				m_e	
MOX	5.80	319.8	Pn	19:09:19.773	0.7					T__				m_e	ML 4.1
MOX	5.80	319.8	Sg	19:10:56.404	-2.3					T__				m_e	
SLE	6.30	286.1	Pn	19:09:25.114	-0.8					T__				m_e	
SLE	6.30	286.1	Sn	19:10:29.714	-2.6					T__				m_e	
BFO	6.53	290.9	Pn	19:09:27.732	-1.2					T__				m_e	
BFO	6.53	290.9	Sn	19:10:35.031	-2.6					T__				m_e	
TNS	7.16	305.9	Pn	19:09:38.554	1.0					T__				m_e	
TNS	7.16	305.9	Sn	19:10:53.234	0.8					T__				m_e	
TNS	7.16	305.9	Sg	19:11:43.235	1.3					T__				m_e	
WLF	8.28	297.6	Pn	19:09:53.652	0.9					T__				m_e	
WLF	8.28	297.6	Sn	19:11:20.868	2.1					T__				m_e	

Event 90309002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/09	04:49:29.77	0.42	1.00	51.3991	15.9067	3.6	2.7	042	0.0	0.0	45	15	031			m i sr	ZAMG	90309012
2019/03/09	04:49:27.53	0.40	0.59	51.5560	16.1230	4.4	2.2	031	1.0f		34	25	175	0.72	3.62	m i ki	BGR	90309002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.2	13 ZAMG	90309012
ML	3.1	0.4	12 BGR	90309002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.72	171.4	Pg	04:49:41.222	0.1					T__				m_e ML	2.4
KSP	0.72	171.4	Sg	04:49:50.986	0.6					T__				m_e	
DPC	1.21	174.0	Pg	04:49:50.039	-0.3					T__				m_e ML	3.5
DPC	1.21	174.0	Sg	04:50:05.929	-0.1					T__				m_e	
PVCC	1.42	224.2	Pg	04:49:54.048	-0.2					T__				m_e ML	3.4
PVCC	1.42	224.2	Sg	04:50:13.542	1.0					T__				m_e	
BRG	1.53	244.3	Pg	04:49:55.793	-0.5					T__				m_e ML	3.0
BRG	1.53	244.3	Sg	04:50:15.783	-0.3					T__				m_e	
RUE	1.71	303.5	Sg	04:50:21.909	0.0					T__				m_e ML	3.0
PRU	1.86	213.1	Pn	04:49:59.208	-0.5					T__				m_e	
CLL	1.96	263.9	Pn	04:50:00.066	-1.0					T__				m_e	
MORC	1.99	152.6	Pn	04:50:01.488	-0.0					T__				m_e ML	3.5
MORC	1.99	152.6	Sg	04:50:30.546	-0.3					T__				m_e	
OKC	2.14	142.5	Sg	04:50:34.924	-0.7					T__				m_e ML	2.9
VRAC	2.27	172.2	Pn	04:50:05.663	0.4					T__				m_e ML	2.9
VRAC	2.27	172.2	Sg	04:50:39.184	-0.4					T__				m_e	
TREC	2.30	190.4	Pn	04:50:06.097	0.5					T__				m_e	
KRUC	2.50	175.9	Pn	04:50:09.122	0.7					T__				m_e ML	3.0
KRUC	2.50	175.9	Sg	04:50:46.984	0.0					T__				m_e	
TANN	2.57	245.1	Pn	04:50:09.350	0.0					T__				m_e ML	3.3
TANN	2.57	245.1	Sg	04:50:48.159	-1.1					T__				m_e	
NKC	2.67	241.7	Pn	04:50:10.696	0.0					T__				m_e	
OJC	2.68	118.5	Pn	04:50:09.666	-1.1					T__				m_e	
PLN	2.71	248.3	Pn	04:50:11.043	-0.2					T__				m_e ML	2.7
PLN	2.71	248.3	Sg	04:50:53.152	-0.6					T__				m_e	
NEUB	2.74	264.4	Sg	04:50:54.976	0.5					T__				m_e ML	3.7
KHC	2.92	214.8	Pn	04:50:13.986	-0.1					T__				m_e	
CKRC	2.97	203.7	Pn	04:50:15.722	0.9					T__				m_e	
MOX	2.97	253.9	Sg	04:51:02.723	0.7					T__				m_e	
MANZ	2.98	239.8	Pn	04:50:15.421	0.5					T__				m_e	
ROTZ	3.06	235.7	Pn	04:50:15.873	-0.1					T__				m_e	
GEC2	3.12	210.7	Pn	04:50:17.528	0.7					T__				m_e	
WET	3.18	221.9	Pn	04:50:17.971	0.4					T__				m_e	
GRA1	3.62	241.0	Pn	04:50:24.185	0.6					T__				m_e	

Event 90309003 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/09	16:39:22.98	0.42	1.60	51.3647	16.0370	3.3	2.9	020	0.0	0.0	47	15	031			m i sr	ZAMG	90309013
2019/03/09	16:39:20.93	0.32	0.74	51.5430	16.1790	3.3	2.2	030	1.0f		45	24	176	0.70	3.19	m i ki	BGR	90309003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	15 ZAMG	90309013
ML	3.3	0.4	12 BGR	90309003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
KSP	0.70	174.1	Pg	16:39:34.352	0.2					T__	25.8			m_e	ML	2.6
KSP	0.70	174.1	Sg	16:39:43.595	0.3					T__	4.0			m_e		
DPC	1.20	175.6	Pg	16:39:43.148	-0.3					T__	93.9			m_e	ML	3.7
DPC	1.20	175.6	Sg	16:39:59.134	0.2					T__	4.6			m_e		
PVCC	1.43	225.6	Pn	16:39:47.302	-0.0					T__	4.5			m_e	ML	3.4
PVCC	1.43	225.6	Pg	16:39:47.938	-0.0					T__	42.1			m_e		
PVCC	1.43	225.6	Sg	16:40:08.028	1.6					T__	3.2			m_e		
BRG	1.55	245.3	Pn	16:39:48.163	-0.8					T__	1.6			m_e	ML	3.3
BRG	1.55	245.3	Pg	16:39:49.874	-0.3					T__	79.7			m_e		
BRG	1.55	245.3	Sg	16:40:10.532	0.3					T__	10.2			m_e		
RUE	1.75	303.2	Pn	16:39:50.963	-0.6					T__	2.0			m_e	ML	3.4
RUE	1.75	303.2	Sg	16:40:16.819	0.4					T__	5.6			m_e		
PRU	1.87	214.3	Pn	16:39:53.007	-0.2					T__	4.5			m_e		
PRU	1.87	214.3	Pg	16:39:55.047	-1.1					T__	25.6			m_e		
MORC	1.97	153.4	Pn	16:39:54.440	-0.1					T__	16.2			m_e		
CLL	1.99	264.5	Pn	16:39:54.361	-0.6					T__	7.4			m_e	ML	3.2
CLL	1.99	264.5	Pg	16:39:57.970	-0.6					T__	3.7			m_e		
CLL	1.99	264.5	Sg	16:40:23.822	-0.5					T__	4.4			m_e		
OKC	2.11	143.1	Pg	16:40:00.088	-0.7					T__	7.8			m_e		
VRAC	2.25	173.1	Pn	16:39:58.871	0.5					T__	12.1			m_e	ML	2.9
VRAC	2.25	173.1	Pg	16:40:02.599	-0.7					T__	6.9			m_e		
VRAC	2.25	173.1	Sg	16:40:31.796	-0.6					T__	3.1			m_e		
TREC	2.29	191.4	Sg	16:40:33.534	-0.2					T__	4.0			m_e	ML	3.3
KRUC	2.48	176.7	Pn	16:40:02.418	0.8					T__	8.1			m_e	ML	3.0
KRUC	2.48	176.7	Pg	16:40:06.437	-1.3					T__	4.6			m_e		
KRUC	2.48	176.7	Sg	16:40:39.003	-0.9					T__	5.5			m_e		
TANN	2.60	245.7	Pn	16:40:03.311	0.2					T__	4.6			m_e	ML	3.6
TANN	2.60	245.7	Pg	16:40:09.668	-0.2					T__	5.3			m_e		
TANN	2.60	245.7	Sg	16:40:43.552	0.1					T__	6.0			m_e		
OJC	2.64	118.7	Pn	16:40:01.794	-1.9					T__	2.7			m_e		
OJC	2.64	118.7	Sg	16:40:45.919	1.1					T__	4.3			m_e		
NKC	2.69	242.4	Pn	16:40:05.035	0.6					T__	6.4			m_e		
NKC	2.69	242.4	Pg	16:40:12.041	0.3					T__	3.0			m_e		
PLN	2.74	248.9	Pn	16:40:05.258	0.2					T__	3.3			m_e	ML	3.0
PLN	2.74	248.9	Pg	16:40:12.942	0.3					T__	4.1			m_e		
PLN	2.74	248.9	Sg	16:40:47.603	-0.4					T__	5.7			m_e		
NEUB	2.77	264.8	Sg	16:40:49.855	1.0					T__	3.3			m_e	ML	4.0
JAVC	2.85	159.8	Pn	16:40:08.006	1.5					T__	8.4			m_e		
KHC	2.93	215.5	Pn	16:40:07.830	0.3					T__	7.2			m_e		
CKRC	2.97	204.5	Pn	16:40:09.215	1.0					T__	6.3			m_e		
MOX	3.00	254.4	Pn	16:40:08.467	-0.1					T__	2.1			m_e		
MOX	3.00	254.4	Pg	16:40:17.258	-0.3					T__	10.5			m_e		
ROTZ	3.08	236.4	Pn	16:40:10.138	0.5					T__	9.2			m_e		
GEC2	3.13	211.4	Pn	16:40:11.565	1.3					T__	7.0			m_e		
WET	3.19	222.6	Pn	16:40:11.631	0.5					T__	5.3			m_e		

Event 90310001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/10	11:54:02.94	0.74	0.63	51.6211	16.0164	8.0	3.8	009	0.0	0.0	34	11	018			m i sr	ZAMG	90310011
2019/03/10	11:54:04.43	0.23	0.76	51.5680	15.9860	3.3	2.2	036	1.0f		53	30	117	0.75	3.82	m i ki	BGR	90310001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.1	12 ZAMG	90310011
ML	3.1	0.3	13 BGR	90310001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.75	165.0	Pg	11:54:18.673	0.1					T__	31.1			m_e	
DPC	1.24	170.0	Pg	11:54:27.384	-0.3					T__	53.6			m_e	
PVCC	1.37	221.1	Pg	11:54:30.391	0.2					T__	51.6			m_e	
BRG	1.46	242.3	Pg	11:54:31.312	-0.6					T__	81.4			m_e	ML 2.8
BRG	1.46	242.3	Sg	11:54:51.664	1.0					T__	5.5			m_e	
RUE	1.63	304.6	Pn	11:54:32.006	-1.5					T__	3.3			m_e	ML 3.0
RUE	1.63	304.6	Sg	11:54:56.518	0.2					T__	4.2			m_e	
PRU	1.82	210.6	Pn	11:54:35.885	-0.2					T__	11.3			m_e	ML 2.6
PRU	1.82	210.6	Sg	11:55:02.420	0.0					T__	3.3			m_e	
GKP	1.86	23.7	Sg	11:55:04.632	1.0					T__	3.2			m_e	ML 3.1
CLL	1.88	263.2	Pn	11:54:35.677	-1.2					T__	14.5			m_e	
CLL	1.88	263.2	Pg	11:54:38.811	-1.0					T__	36.0			m_e	
MORC	2.04	150.6	Pn	11:54:38.851	-0.3					T__	9.1			m_e	ML 3.3
MORC	2.04	150.6	Sg	11:55:08.466	-0.9					T__	3.6			m_e	
OKC	2.21	140.8	Pg	11:54:45.251	-0.8					T__	6.4			m_e	ML 2.6
OKC	2.21	140.8	Sg	11:55:14.376	-0.1					T__	4.8			m_e	
VRAC	2.29	170.1	Pn	11:54:43.030	0.6					T__	9.0			m_e	ML 2.8
VRAC	2.29	170.1	Sg	11:55:17.075	-0.2					T__	4.0			m_e	
TREC	2.30	188.2	Pn	11:54:42.864	0.4					T__	8.3			m_e	
TANN	2.50	243.9	Pn	11:54:45.341	0.1					T__	6.7			m_e	ML 3.1
TANN	2.50	243.9	Pg	11:54:51.994	0.4					T__	2.4			m_e	
TANN	2.50	243.9	Sg	11:55:24.302	0.5					T__	4.3			m_e	
KRUC	2.52	173.9	Pn	11:54:46.431	0.9					T__	7.3			m_e	
KRUC	2.52	173.9	Pg	11:54:50.666	-1.3					T__	2.3			m_e	
NKC	2.60	240.5	Pn	11:54:46.970	0.3					T__	8.1			m_e	ML 3.3
NKC	2.60	240.5	Pg	11:54:53.944	0.5					T__	1.6			m_e	
NKC	2.60	240.5	Sg	11:55:27.998	1.0					T__	4.0			m_e	
PLN	2.64	247.3	Pn	11:54:47.005	-0.2					T__	2.8			m_e	
PLN	2.64	247.3	Pg	11:54:54.186	0.0					T__	2.8			m_e	
NEUB	2.65	263.9	Pg	11:54:54.048	-0.4					T__	2.9			m_e	ML 3.7
NEUB	2.65	263.9	Sg	11:55:29.834	1.2					T__	3.7			m_e	
KHC	2.88	213.2	Pg	11:54:57.562	-1.2					T__	2.5			m_e	
MOX	2.89	253.1	Pn	11:54:50.355	-0.3					T__	3.0			m_e	ML 3.2
MOX	2.89	253.1	Pg	11:54:58.861	-0.1					T__	4.7			m_e	
MOX	2.89	253.1	Sg	11:55:36.924	0.5					T__	4.0			m_e	
JAVC	2.92	157.6	Pn	11:54:52.184	1.3					T__	5.3			m_e	
JAVC	2.92	157.6	Pg	11:54:59.533	0.2					T__	1.8			m_e	
JAVC	2.92	157.6	Sg	11:55:37.895	0.8					T__	2.3			m_e	
MANZ	2.92	238.7	Pn	11:54:51.038	0.1					T__	4.9			m_e	ML 3.3
CKRC	2.95	202.0	Pn	11:54:52.475	1.1					T__	3.5			m_e	ML 3.4
CKRC	2.95	202.0	Sg	11:55:38.723	0.6					T__	3.7			m_e	

ROTZ	3.00	234.5	Pn	11:54:52.220	0.2	T__	11.1	m_e
ROTZ	3.00	234.5	Sg	11:55:39.763	0.1	T__	2.4	m_e
FLT1	3.02	286.5	Pg	11:54:59.691	-1.7	T__	3.7	m_e
GEC2	3.09	209.1	Pn	11:54:54.488	1.2	T__	4.2	m_e
GEC2	3.09	209.1	Pg	11:55:01.220	-1.5	T__	3.7	m_e
GEC2	3.09	209.1	Sg	11:55:42.182	-0.4	T__	2.6	m_e
WET	3.13	220.5	Pn	11:54:54.233	0.4	T__	6.1	m_e
ASSE	3.33	281.8	Pn	11:54:56.852	0.3	T__	1.6	m_e
CLZ	3.49	276.7	Pn	11:54:59.238	0.6	T__	4.1	m_e
CLZ	3.49	276.7	Pg	11:55:09.612	-0.6	T__	1.7	m_e
NRDL	3.73	286.7	Pn	11:55:02.786	0.8	T__	3.1	m_e
UBBA	3.82	261.0	Pn	11:55:03.284	0.1	T__	1.8	m_e

Event 90311009 S of Montbeliard/F, Doubs Valley, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/11	07:07:56.40	0.06	0.44	47.2676	6.6516	1.3	0.9	120	2.0	0.0	56	16	058			m i ke	LDG	90311019
2019/03/11	07:07:58.73	1.10	0.52	47.3350	6.7700	8.9	6.7	046	10.0f		10	8	286	0.63	1.45	m i ke	BGR	90311009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.4	14 LDG	90311019
ML	2.1	0.4	8 BGR	90311009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.63	89.6	Pg	07:08:10.902	0.2					T__				m_e ML	1.7
BALST	0.63	89.6	Sg	07:08:18.259	-0.6					__				m_e	
ECH	0.92	16.4	Pg	07:08:15.260	-0.9					T__				m_e ML	1.8
ECH	0.92	16.4	Sg	07:08:28.748	0.7					T__				m_e	
SULZ	0.93	77.5	Sg	07:08:29.184	0.8					T__				m_e ML	2.5
METMA	1.07	68.8	Sg	07:08:32.667	-0.2					T__				m_e ML	1.7
BERGE	1.09	60.0	Sg	07:08:33.867	0.4					T__				m_e ML	2.0
SLE	1.24	69.0	Sg	07:08:37.886	-0.4					T__				m_e ML	2.7
BFO	1.44	45.9	Sg	07:08:44.322	-0.4					T__				m_e ML	1.9
WILA	1.45	86.1	Pn	07:08:24.599	0.3					T__				m_e ML	2.3
WILA	1.45	86.1	Sg	07:08:44.468	-0.4					T__				m_e	

Event 90311010 S of Montbeliard/F, Doubs Valley, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/11	07:45:17.50	0.06	0.61	47.2699	6.6773	1.4	1.0	123	2.0	0.0	64	14	058			m i ke	LDG	90311020
2019/03/11	07:45:20.27	0.94	0.44	47.3390	6.7990	6.7	4.4	047	10.0f		16	11	277	0.61	1.78	m i ke	BGR	90311010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.5	13 LDG	90311020
ML	2.2	0.4	9 BGR	90311010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.61	90.0	Pg	07:45:32.523	0.7					T__				m_e ML	1.8

BALST	0.61	90.0	Sg	07:45:39.656	-0.1	T__	m_e		
SULZ	0.91	77.5	Pg	07:45:37.446	-0.0	T__	m_e ML	2.5	
SULZ	0.91	77.5	Sg	07:45:49.274	-0.0	T__	m_e		
ECH	0.91	15.3	Pg	07:45:36.501	-1.0	T__	m_e ML	1.9	
ECH	0.91	15.3	Sg	07:45:49.314	-0.0	T__	m_e		
METMA	1.05	68.6	Pg	07:45:40.070	-0.1	T__	m_e ML	1.9	
METMA	1.05	68.6	Sg	07:45:53.512	-0.2	T__	m_e		
BERGE	1.07	59.7	Sg	07:45:54.634	0.2	T__	m_e ML	2.3	
SLE	1.22	68.9	Sg	07:45:59.434	0.3	T__	m_e ML	2.9	
BFO	1.43	45.5	Sg	07:46:06.157	0.4	T__	m_e ML	2.0	
WILA	1.43	86.2	Pn	07:45:46.270	0.7	T__	m_e ML	2.6	
WILA	1.43	86.2	Sg	07:46:05.989	0.2	T__	m_e		
EMING	1.49	67.3	Sg	07:46:07.837	0.2	T__	m_e ML	2.2	
WALHA	1.62	74.4	Sg	07:46:11.861	-0.0	T__	m_e		
PLONS	1.78	98.4	Sg	07:46:16.099	-0.7	T__	m_e		

Event 90311011 S of Montbeliard/F, Doubs Valley, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/11	08:05:13.10	0.24	0.55	47.2762	6.7173	5.0	2.7	115	2.0	0.0	13	6	195			m i ke	LDG	90311021
2019/03/11	08:05:14.89	1.16	0.47	47.3210	6.7310	10.0	6.7	044	10.0f		10	7	290	0.65	1.47	m i ke	BGR	90311011

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.2	0.1	2 LDG	90311021
ML	2.5	0.4	5 LDG	90311021
ML	1.8	0.4	4 BGR	90311011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.65	88.3	Pg	08:05:27.990	0.7					T__				m_e ML	1.5
BALST	0.65	88.3	Sg	08:05:35.345	-0.5					T__				m_e	
ECH	0.94	17.7	Pg	08:05:32.126	-0.6					T__				m_e ML	1.5
ECH	0.94	17.7	Sg	08:05:45.245	0.3					T__				m_e	
SULZ	0.96	77.0	Sg	08:05:46.203	0.8					T__				m_e	
METMA	1.10	68.6	Sg	08:05:49.834	-0.1					T__				m_e	
BERGE	1.12	60.0	Sg	08:05:51.044	0.4					T__				m_e ML	1.7
SLE	1.27	68.8	Pn	08:05:37.868	-0.1					T__				m_e ML	2.4
SLE	1.27	68.8	Sg	08:05:54.836	-0.5					T__				m_e	
BFO	1.47	46.2	Sg	08:06:01.618	-0.2					T__				m_e	

Event 90311012 S of Montbeliard/F, Doubs Valley, French-Swiss border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/11	10:00:13.20	0.05	0.56	47.2707	6.6945	1.1	0.8	097	2.0	0.0	67	19	065			m i ke	LDG	90311022
2019/03/11	10:00:15.63	0.85	0.59	47.3410	6.7760	7.8	4.4	048	10.0f		16	9	278	0.62	1.79	m i ke	BGR	90311012

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.5	0.0	2 LDG	90311022
ML	2.6	0.4	18 LDG	90311022

ML 2.1 0.4 9 BGR 90311012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	0.62	90.1	Pg	10:00:27.946	0.5					T__				m_e ML	1.8
BALST	0.62	90.1	Sg	10:00:36.305	0.7					T__				m_e	
ECH	0.91	16.2	Pg	10:00:32.070	-0.8					T__				m_e ML	2.0
ECH	0.91	16.2	Sg	10:00:45.492	0.7					T__				m_e	
SULZ	0.92	77.8	Sg	10:00:46.315	1.2					T__				m_e ML	2.5
METMA	1.06	69.0	Sg	10:00:48.947	-0.6					T__				m_e ML	1.7
BERGE	1.08	60.2	Pg	10:00:35.502	-0.6					T__				m_e ML	2.0
BERGE	1.08	60.2	Sg	10:00:49.977	-0.2					T__				m_e	
SLE	1.23	69.2	Pn	10:00:38.111	-0.1					T__				m_e ML	2.8
SLE	1.23	69.2	Pg	10:00:39.384	0.4					T__				m_e	
SLE	1.23	69.2	Sg	10:00:55.002	0.0					T__				m_e	
BFO	1.44	45.9	Sg	10:01:01.114	-0.3					T__				m_e ML	1.8
WILA	1.45	86.3	Pn	10:00:41.405	0.3					T__				m_e ML	2.4
WILA	1.45	86.3	Pg	10:00:43.177	0.3					T__				m_e	
WILA	1.45	86.3	Sg	10:01:01.519	-0.1					T__				m_e	
PLONS	1.79	98.4	Sg	10:01:11.791	-0.9					T__				m_e ML	1.7

Event 1051319 Langenargen/Lake of Constance

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/12	20:27:48.60	0.11	0.69	47.5697	9.6142	2.2	1.9	024	25.0	0.0	53	6	038			m i ke	LDG	1051339
2019/03/12	20:27:48.33	0.38	0.91	47.6180	9.6580				18.5	2.5	26	15	188	0.20	2.63	m i ke	BUG	1051329
2019/03/12	20:27:48.42	0.09	0.16	47.5880	9.6440	0.9	0.7	012	30.0	1.0	33	20	052	0.07	1.03	m i ke	LED	1051319

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.3	5 LDG	1051339
MD	2.4	0.3	13 BUG	1051329
ML	2.6	0.3	13 BUG	1051329
ML	1.6	0.2	3 LED	1051319

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
TETT	0.07	344.1	Sg	20:27:57.330	0.0					T__				m__	
ROMAN	0.21	263.6	Pg	20:27:54.530	-0.3					T__				mc__	
ROMAN	0.21	263.6	Sg	20:27:59.100	-0.2					T__				m__	
A103C	0.22	336.6	Pg	20:27:54.690	-0.3					___				m__ ML	2.0
A103C	0.22	336.6	Sg	20:27:59.380	-0.1					___		1.0		m__	
A103D	0.22	343.5	Pg	20:27:54.690	-0.3					___				m__	
A103D	0.22	343.5	Sg	20:27:59.430	-0.1					___		0.4		m__	
LIENZ	0.31	199.2	Pg	20:27:56.050	-0.1					T__				md__	
LIENZ	0.31	199.2	Sg	20:28:01.860	0.4					T__				m__	
UBR	0.33	73.3	Pg	20:27:56.210	-0.2					T__				mc__ ML	1.7
UBR	0.33	73.3	Sg	20:28:02.160	0.3					T__				m__	
DAVA	0.34	152.0	Pg	20:27:56.520	-0.1					T__				md__	
DAVA	0.34	152.0	Sg	20:28:02.630	0.4					T__				m__	
WALHA	0.39	295.4	Pg	20:27:57.030	-0.3					T__				mc__	
WALHA	0.39	295.4	Sg	20:28:03.340	-0.1					T__				m__	
A105A	0.47	112.2	Pg	20:27:58.600	-0.1					___				m__ ML	2.2
A105A	0.47	112.2	Sg	20:28:06.110	0.3					___		0.3		m__	

OBER	0.47	112.2	Pg	20:27:58.530	-0.2	T__												m__	
OBER	0.47	112.2	Sg	20:28:06.130	0.4	T__												m__	
A104A	0.48	5.3	Pg	20:27:58.340	-0.4	___												m__ ML	2.6
WILA	0.53	251.1	Pg	20:27:59.270	-0.3	T__												mc__	
WILA	0.53	251.1	Sg	20:28:07.240	0.0	T__												m__	
STEIN	0.53	279.2	Pg	20:27:59.370	-0.2	T__												md__	
A104C	0.54	0.9	Pg	20:27:59.300	-0.5	___												m__ ML	2.7
A104C	0.54	0.9	Sg	20:28:07.330	-0.2	___				1.0								m__	
A107D	0.57	40.5	Pg	20:27:59.890	-0.4	___												m__ ML	2.9
A107D	0.57	40.5	Sg	20:28:08.430	0.1	___				1.3								m__	
A107C	0.57	40.7	Pg	20:27:59.980	-0.3	T__												m__	
A107C	0.57	40.7	Sg	20:28:08.610	0.1	T__												m__	
GUT	0.60	323.9	Pg	20:28:00.210	-0.6	T__												md__ ML	1.6
GUT	0.60	323.9	Sg	20:28:08.630	-0.7	T__												m__	
EMING	0.62	300.1	Pg	20:28:00.670	-0.5	T__												mc__	
EMING	0.62	300.1	SmS	20:28:09.400	-0.4	T__												m__	
A102A	0.63	331.8	Pg	20:28:00.730	-0.6	___												m__ ML	2.3
A102A	0.63	331.8	Sg	20:28:09.540	-0.6	___				0.3								m__	
ZWI	0.68	348.9	Pg	20:28:01.550	-0.7	T__												m__	
FREU	0.73	332.5	Pg	20:28:02.390	-0.7	T__												m__ ML	1.1
MSS	0.75	322.5	Pg	20:28:02.880	-0.5	T__												m__	
A108A	0.77	9.3	Pg	20:28:02.900	-0.9	___												m__ ML	2.6
A108A	0.77	9.3	Sg	20:28:13.600	-0.7	___				0.5								m__	
SLE	0.79	283.4	Pn	20:28:02.580	-0.2	T__												m__	
SLE	0.79	283.4	Pg	20:28:03.510	-0.7	T__												m__	
ROTE	0.86	311.3	Sg	20:28:15.600	-1.6	T__												m__ ML	1.7
A109A	0.86	351.8	Pg	20:28:04.860	-0.6	___												m__ ML	2.2
BUCH	0.88	347.4	Pg	20:28:05.000	-0.8	T__												md__	
A101B	0.91	306.2	Pg	20:28:07.020	0.8	___												m__ ML	2.3
A101B	0.91	306.2	Sg	20:28:16.730	-1.7	___				0.2								m__	
METMA	0.95	278.1	Pn	20:28:04.530	-0.2	T__												m__	
METMA	0.95	278.1	Pg	20:28:06.080	-0.9	T__												m__	
A100A	0.99	331.2	Pg	20:28:08.120	0.4	___												m__ ML	2.4
BERGE	1.03	286.6	Pn	20:28:05.730	-0.1	T__												m__	
BERGE	1.03	286.6	Pg	20:28:07.300	-1.1	T__												m__	
BFO	1.15	310.6	Pg	20:28:11.670	1.0	___												m__ ML	2.5
BFO	1.15	310.6	Sg	20:28:22.040	-3.9	___				0.2								m__	
WET	2.65	52.9	Pn	20:28:29.350	1.4	___												m__ ML	3.1

Event 90312001 Langenargen/Lake of Constance

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/12	20:27:50.68	0.25		47.5910	9.6190	3.3	2.2	179	23.7	1.5	23	13	084	0.34	1.31	m i ke	BGR	90312011
2019/03/12	20:27:50.10	0.08	0.12	47.5910	9.6440	0.6	0.5	019	28.0	2.0	35	20	052	0.07	0.95	m i ke	LED	90312001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.4	10 BGR	90312011
ML	2.0	0.3	16 LED	90312001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
TETT	0.07	343.5	Pg	20:27:55.020	-0.0					T__				m__ ML	2.2

TETT	0.07	343.5	Sg	20:27:58.890	0.5	T__	m__												
ROMAN	0.21	262.8	Pg	20:27:56.090	-0.2	T__	mc_ ML												1.9
ROMAN	0.21	262.8	Sg	20:28:00.660	0.1	T__	m__												
LIENZ	0.31	199.0	Pg	20:27:57.620	-0.0	T__	mc_ ML												2.1
LIENZ	0.31	199.0	Sg	20:28:03.380	0.5	T__	m__												
UBR	0.33	73.8	Pg	20:27:57.770	-0.1	T__	mc_ ML												2.1
UBR	0.33	73.8	Sg	20:28:03.670	0.5	T__	m__												
DAVA	0.34	152.2	Pg	20:27:58.080	-0.1	T__	md_ ML												1.9
DAVA	0.34	152.2	Sg	20:28:04.140	0.5	T__	m__												
WALHA	0.39	295.0	Pg	20:27:58.580	-0.2	T__	mc_ ML												2.5
WALHA	0.39	295.0	Sg	20:28:04.900	0.1	T__	m__												
OBER	0.48	112.5	Pg	20:28:00.170	-0.1	T__	m__ ML												1.5
OBER	0.48	112.5	Sg	20:28:07.710	0.5	T__	m__												
WILA	0.53	250.8	Pg	20:28:00.810	-0.3	T__	mc_ ML												2.7
WILA	0.53	250.8	Sg	20:28:08.720	0.0	T__	m__												
STEIN	0.53	278.9	Pg	20:28:00.880	-0.2	T__	mc_ ML												2.3
STEIN	0.53	278.9	Sg	20:28:08.800	0.1	T__	m__												
A107C	0.57	40.9	Pg	20:28:01.540	-0.3	T__	md_												
A107C	0.57	40.9	Sg	20:28:10.160	0.3	___	m__												
PLONS	0.57	198.3	Pg	20:28:01.499	-0.4	___	m_e ML			23.5									1.7
PLONS	0.57	198.3	Sg	20:28:09.869	-0.0	___	m_e			3.2									
GUT	0.60	323.7	Pg	20:28:01.780	-0.5	T__	md_ ML												2.4
GUT	0.60	323.7	Sg	20:28:10.290	-0.4	T__	m__												
EMING	0.62	299.9	Pg	20:28:02.240	-0.4	T__	mc_ ML												2.7
EMING	0.62	299.9	Sg	20:28:10.800	-0.5	T__	m__												
ZWI	0.68	348.9	Pg	20:28:03.100	-0.6	T__	mc_ ML												1.7
ZWI	0.68	348.9	Sg	20:28:12.630	-0.4	T__	m__												
FREU	0.73	332.4	Pg	20:28:03.950	-0.7	T__	m__ ML												1.6
FREU	0.73	332.4	Sg	20:28:13.740	-0.9	T__	m__												
MSS	0.74	322.3	Pg	20:28:04.340	-0.6	T__	m__ ML												2.1
MSS	0.74	322.3	Sg	20:28:14.490	-0.6	T__	m__												
RETA	0.76	97.4	Sn	20:28:15.230	1.1	T__	m__ ML												1.6
SLE	0.79	283.2	Pg	20:28:05.080	-0.7	T__	m__ ML												2.7
SLE	0.79	283.2	Sg	20:28:15.610	-1.0	T__	m__												
ROTE	0.86	311.1	Sg	20:28:17.430	-1.2	T__	m__ ML												2.2
BUCH	0.88	347.3	Pg	20:28:06.560	-0.8	T__	md_ ML												1.7
METMA	0.95	277.9	Pg	20:28:07.570	-1.0	T__	m__ ML												1.5
METMA	0.95	277.9	Sg	20:28:19.864	-1.3	___	m_e			6.9									
BERGE	1.03	286.4	Pg	20:28:09.053	-0.9	___	m_e ML			4.5									2.0
BERGE	1.03	286.4	Sg	20:28:22.235	-1.4	___	m_e			8.6									
SULZ	1.04	267.1	Pg	20:28:09.672	-0.5	___	m_e			2.0									
SULZ	1.04	267.1	Sg	20:28:23.195	-0.8	___	m_e			2.1									
BFO	1.15	310.5	Sg	20:28:25.742	-1.7	___	m_e ML			3.1									1.8
FUR	1.23	61.8	Sg	20:28:29.986	-0.1	___	m_e			3.3									
NORI	1.31	29.7	Sg	20:28:31.305	-1.0	___	m_e			4.5									

Event 90313001 Freiburg i. Breisgau/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/13	07:15:43.20	0.03	0.41	47.8951	7.7132	0.7	0.6	008	15.0f		124	20	023			m i ke	LDG	90313021
2019/03/13	07:15:43.13	0.32		47.9050	7.7060	3.3	2.2	045	17.7	2.8	27	15	129	0.32	2.11	m i ke	BGR	90313011
2019/03/13	07:15:43.33	0.05	0.13	47.8990	7.7250	0.6	0.5	061	16.0	2.0	53	28	082	0.03	1.92	m i ke	LED	90313001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.5	0.0	2 LDG	90313021
ML	2.8	0.4	20 LDG	90313021
ML	2.3	0.5	12 BGR	90313011
ML	2.6	0.2	31 LED	90313001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
STAU	0.03	169.9	Pg	07:15:46.240	0.1					T__				m__	
STAU	0.03	169.9	Sg	07:15:48.260	0.3					T__				m__	
FBB	0.13	39.9	Pg	07:15:47.330	0.3					T__				mci ML	2.8
FBB	0.13	39.9	Sg	07:15:50.120	0.5					T__				m__	
KIZ	0.14	66.1	Pg	07:15:47.330	0.2					T__				mci ML	2.8
KIZ	0.14	66.1	Sg	07:15:50.090	0.3					T__				m__	
ENDD	0.18	177.3	Pg	07:15:47.790	0.1					T__				mc_ ML	2.7
ENDD	0.18	177.3	Sg	07:15:50.900	0.1					T__				m__	
VOGT	0.19	348.6	Pg	07:15:48.130	0.4					T__				mci ML	2.8
VOGT	0.19	348.6	Sg	07:15:51.530	0.7					T__				m__	
BERGE	0.31	95.0	Pg	07:15:49.910	0.2					T__				mdi ML	3.2
BERGE	0.31	95.0	Sg	07:15:54.540	0.5					T__				m__	
METMA	0.40	117.6	Pg	07:15:51.380	0.0					T__				mdi ML	2.0
METMA	0.40	117.6	Sg	07:15:56.950	0.1					T__				m__	
SULZ	0.45	144.7	Pg	07:15:52.360	0.1					T__				mdi ML	3.2
SULZ	0.45	144.7	Sg	07:15:58.610	0.2					T__				m__	
ECH	0.49	310.2	Pg	07:15:53.050	0.0					T__				mdi ML	1.6
ECH	0.49	310.2	Sg	07:15:59.540	-0.1					T__				m__	
SLE	0.53	104.2	P*	07:15:53.820						T__				mdi ML	3.2
SLE	0.53	104.2	S*	07:16:01.070						T__				m__	
BALST	0.56	182.1	P*	07:15:54.250						T__				mc_ ML	2.4
BALST	0.56	182.1	Sg	07:16:01.832	0.0				15.3	___				m_e	
BFO	0.59	42.9	P*	07:15:54.830						T__				mc_ ML	2.4
BFO	0.59	42.9	S*	07:16:02.730						T__				m__	
BOURR	0.60	213.6	P*	07:15:55.080						T__				mci ML	2.7
OPP	0.67	27.1	P*	07:15:55.930						T__				mc_ ML	2.3
OPP	0.67	27.1	S*	07:16:05.330						T__				m__	
ROTE	0.68	67.8	P*	07:15:56.640						T__				m_ ML	3.1
EMING	0.75	89.9	Pn	07:15:57.740	-1.0					T__				m_ ML	2.7
EMING	0.75	89.9	Sn	07:16:08.170	-1.3					T__				m__	
STEIN	0.80	106.2	Pn	07:15:58.700	-0.7					T__				m_ ML	2.6
STEIN	0.80	106.2	Sn	07:16:09.350	-1.3					T__				m__	
MSS	0.87	70.9	Pg	07:16:00.090	0.1					T__				m_ ML	2.9
MSS	0.87	70.9	Sn	07:16:10.590	-1.7					T__				m__	
MSS	0.87	70.9	Sg	07:16:11.900	0.5					T__				m__	
BABA	0.88	20.6	Pn	07:15:58.780	-1.6					T__				m_ ML	2.3
BABA	0.88	20.6	Pg	07:15:59.600	-0.5					T__				m__	
BABA	0.88	20.6	Sn	07:16:10.080	-2.3					T__				m__	
WILA	0.93	120.9	Pg	07:16:01.060	-0.0					T__				m_ ML	2.6
WILA	0.93	120.9	Sn	07:16:13.174	-0.5					___				m_e	
WILA	0.93	120.9	Sg	07:16:13.825	0.5					___				m_e	
GUT	0.95	79.0	Pn	07:16:00.350	-1.0					T__				m_ ML	2.7
GUT	0.95	79.0	Pg	07:16:01.110	-0.3					T__				m__	
GUT	0.95	79.0	Sg	07:16:13.880	0.1					T__				m__	
WALHA	0.95	98.3	Pg	07:16:01.231	-0.2					___	3.1			m_e ML	2.3
WALHA	0.95	98.3	Sn	07:16:14.068	-0.0					___				m_e	

WALHA	0.95	98.3	Sg	07:16:14.367	0.5	---	m_e		
CHMF	0.97	228.5	Pn	07:16:00.100	-1.6	T_	m__ ML	2.8	
CHMF	0.97	228.5	Pg	07:16:01.330	-0.5	T_	m__		
CHMF	0.97	228.5	Sg	07:16:14.330	-0.3	---	m__		
FREU	1.00	69.8	Pn	07:16:00.830	-1.3	T_	m__ ML	2.3	
FREU	1.00	69.8	Pg	07:16:02.290	-0.1	T_	m__		
FREU	1.00	69.8	Sg	07:16:15.680	0.2	T_	m__		
TUBL	1.10	54.9	Sg	07:16:18.170	-0.4	T_	m__ ML	2.7	
GALG	1.13	38.0	Pn	07:16:02.140	-1.7	T_	m__ ML	2.3	
ROMAN	1.13	106.6	Pg	07:16:04.540	-0.3	T_	m__ ML	2.6	
ROMAN	1.13	106.6	Sg	07:16:19.830	0.2	T_	m__		
BRET	1.28	29.5	Pg	07:16:07.880	0.2	T_	m__ ML	2.3	
LIENZ	1.34	116.2	Pn	07:16:06.830	0.2	T_	m__ ML	2.2	
LIENZ	1.34	116.2	Sn	07:16:23.230	0.0	T_	m__		
PLONS	1.41	126.6	Sg	07:16:27.613	-0.6	---	m_e ML	1.6	
DEGG	1.50	61.1	Pn	07:16:07.470	-1.4	---	md_ ML	2.5	
URBA	1.55	52.1	Sn	07:16:26.860	-1.4	---	m__ ML	2.7	
URBA	1.55	52.1	Sg	07:16:31.650	-1.2	---	m__		
DAVA	1.58	112.0	Pn	07:16:10.250	0.4	---	m__ ML	2.2	
UBR	1.62	96.9	Sg	07:16:36.083	1.2	---	m_e ML	2.6	
OBER	1.80	104.9	Pg	07:16:18.982	1.6	---	m_e		1.9
RIVT	1.92	341.1	Sg	07:16:43.040	-1.3	---	m__ ML	2.7	
WMG	1.92	333.3	Sg	07:16:44.440	-0.2	---	m__ ML	2.6	
NORI	2.10	65.9	Sg	07:16:50.055	-0.0	---	m_e		

Event 90317003 Vaduz/Liechtenstein, Swiss-Liechtenstein-Austrian border reg

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/17	09:59:26.40	0.08	0.38	47.1511	9.5059	1.7	1.5	049	4.0f		34	6	101			m i ke	LDG	90317033
2019/03/17	09:59:27.66	0.66	0.81	47.2080	9.4650				6.9	3.9	23	14	256	0.58	1.55	m i ke	BUG	90317023
2019/03/17	09:59:25.95	0.19	0.78	47.1601	9.5183	1.2	1.0	165	8.6	2.6	37	9	018			m i uk	ZAMG	90317013
2019/03/17	09:59:26.43	0.31	0.65	47.1360	9.5360	4.4	2.2	177	10.0f		22	15	141	0.14	2.59	m i ke	BGR	90317003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.1	6 LDG	90317033
MD	2.8	1.2	11 BUG	90317023
ML	2.6	0.2	11 BUG	90317023
ML	2.0	0.3	11 ZAMG	90317013
ML	1.7	0.6	7 BGR	90317003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PLONS	0.14	230.6	Pg	09:59:29.396	-0.1					T_				m_e ML	0.8
PLONS	0.14	230.6	Sg	09:59:31.922	0.3					T_				m_e	
DAVA	0.28	57.1	Pg	09:59:31.869	-0.1					T_				m_e ML	1.8
DAVA	0.28	57.1	Sg	09:59:36.094	0.4					T_				m_e	
WILA	0.51	303.4	Pg	09:59:36.029	-0.2					T_				m_e ML	1.8
WILA	0.51	303.4	Sg	09:59:43.265	0.4					T_				m_e	
OBER	0.58	61.9	Sg	09:59:45.924	0.8					T_				m_e ML	1.0
A105A	0.58	61.9	Pg	09:59:38.530	1.0					---				m__	
A103C	0.65	358.7	Pg	09:59:41.130	2.2					---				m__ ML	2.5
A103C	0.65	358.7	Sg	09:59:47.500	0.1					---		0.4		m__	
A103D	0.66	0.8	Pg	09:59:40.790	1.7					---				m__ ML	2.1

A103D	0.66	0.8	Sg	09:59:47.740	-0.0	___	0.2	m__											
UBR	0.67	35.2	Pg	09:59:39.227	0.1	T__		m_e	ML	1.7									
UBR	0.67	35.2	Sg	09:59:47.199	-0.7	T__		m_e											
SLE	0.95	312.2	Pg	09:59:43.736	-0.6	T__		m_e	ML	2.5									
SLE	0.95	312.2	Sg	09:59:57.360	0.7	T__		m_e											
A107D	0.99	26.5	Pg	09:59:45.530	0.4	___		m__	ML	2.4									
A107C	0.99	26.6	Pg	09:59:45.750	0.6	___		m__	ML	3.0									
A107C	0.99	26.6	Sg	09:59:59.880	1.9	___	0.4	m__											
A104C	0.99	4.6	Pg	09:59:45.960	0.7	___		m__	ML	2.3									
A104C	0.99	4.6	Sg	09:59:57.840	-0.3	___	0.2	m__											
A102A	1.03	347.4	Pg	09:59:45.390	-0.5	___		m__	ML	2.2									
A102A	1.03	347.4	Sg	09:59:58.920	-0.3	___	0.1	m__											
SULZ	1.04	292.7	Pg	09:59:45.881	-0.3	T__		m_e	ML	2.3									
SULZ	1.04	292.7	Sg	10:00:00.568	0.9	T__		m_e											
A101B	1.19	326.3	Pg	09:59:48.550	-0.3	___		m__	ML	2.2									
A101B	1.19	326.3	Sg	10:00:03.770	-0.4	___	0.1	m__											
A108A	1.23	9.2	Pg	09:59:49.500	-0.1	___		m__	ML	2.3									
A108A	1.23	9.2	Sg	10:00:05.870	0.3	___	0.1	m__											
BALST	1.27	279.8	Sg	10:00:06.775	0.0	T__		m_e											
A109A	1.31	357.8	Sg	10:00:07.920	-0.2	___		m__											
BE1	1.38	55.1	Pg	09:59:52.397	-0.0	T__		m_e											
A100A	1.38	342.9	Pg	09:59:51.870	-0.6	___		m__	ML	2.4									
A100A	1.38	342.9	Sg	10:00:09.640	-0.7	___	0.1	m__											
WTTA	1.43	84.1	Pg	09:59:54.055	0.6	T__		m_e											
WTTA	1.43	84.1	Sg	10:00:13.840	1.8	T__		m_e											
BFO	1.44	326.2	Pg	09:59:53.060	-0.6	T__		m_e	ML	2.4									
BFO	1.44	326.2	Sg	10:00:08.690	-3.7	___	0.1	m__											
FUR	1.56	48.1	Pg	09:59:55.566	-0.3	T__		m_e	ML	2.6									
NORI	1.74	24.3	Sg	10:00:21.146	-0.8	T__		m_e											
RJOB	2.29	73.6	Sg	10:00:39.221	0.1	T__		m_e											
KBA	2.59	89.9	Sg	10:00:47.687	-1.2	T__		m_e											

Event 90318001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/18	04:40:26.03	0.67	1.54	51.4223	15.9928	7.6	3.2	054	0.0	0.0	32	12	018			m i sr	ZAMG	90318011
2019/03/18	04:40:25.00	0.46	0.58	51.5360	16.0980	4.4	2.2	023	1.0f		30	15	225	0.70	3.60	m i ki	BGR	90318001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.2	13 ZAMG	90318011
ML	3.0	0.3	12 BGR	90318001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	169.9	Pg	04:40:38.503	0.2					T__				m_e	ML 2.4
KSP	0.70	169.9	Sg	04:40:48.465	1.1					T__				m_e	
DPC	1.19	173.1	Pg	04:40:47.358	-0.2					T__				m_e	ML 3.4
DPC	1.19	173.1	Sg	04:41:03.259	0.3					T__				m_e	
BRG	1.50	244.7	Pg	04:40:52.493	-0.9					T__				m_e	ML 3.0
BRG	1.50	244.7	Sg	04:41:13.028	0.2					T__				m_e	
CLL	1.94	264.5	Pn	04:40:57.253	-1.0					T__				m_e	ML 2.8
CLL	1.94	264.5	Pg	04:41:01.090	-0.5					T__				m_e	
CLL	1.94	264.5	Sg	04:41:27.388	0.6					T__				m_e	

MORC	1.98	151.9	Pn	04:40:58.807	-0.0	T__	m_e	ML	3.3
MORC	1.98	151.9	Sg	04:41:27.198	-0.8	T__	m_e		
OKC	2.14	141.8	Pg	04:41:05.014	-0.3	T__	m_e	ML	2.7
OKC	2.14	141.8	Sg	04:41:33.034	0.1	T__	m_e		
TANN	2.55	245.3	Pn	04:41:06.518	0.0	T__	m_e	ML	3.2
TANN	2.55	245.3	Pg	04:41:13.599	0.6	T__	m_e		
TANN	2.55	245.3	Sg	04:41:45.349	-0.6	T__	m_e		
WERD	2.62	247.0	Pn	04:41:07.342	-0.2	T__	m_e	ML	3.0
WERD	2.62	247.0	Sg	04:41:48.803	0.5	T__	m_e		
MOX	2.95	254.2	Pg	04:41:20.344	-0.3	T__	m_e	ML	3.4
MOX	2.95	254.2	Sg	04:41:59.929	1.1	T__	m_e		
MANZ	2.96	240.0	Pn	04:41:12.288	0.2	T__	m_e	ML	3.2
MANZ	2.96	240.0	Pg	04:41:20.594	-0.2	T__	m_e		
MANZ	2.96	240.0	Sg	04:41:59.895	0.8	T__	m_e		
ROTZ	3.04	235.9	Pn	04:41:13.145	0.0	T__	m_e	ML	2.9
ROTZ	3.04	235.9	Sg	04:42:00.791	-0.6	T__	m_e		
GEC2	3.10	210.6	Pn	04:41:14.764	0.8	T__	m_e	ML	3.2
GEC2	3.10	210.6	Sg	04:42:02.854	-0.5	T__	m_e		
WET	3.15	221.9	Pn	04:41:15.176	0.5	T__	m_e		
CLZ	3.56	277.2	Pn	04:41:20.822	0.6	T__	m_e		
GRA1	3.60	241.1	Pn	04:41:20.917	0.1	T__	m_e		

Event 90320001 France

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2019/03/20	09:56:43.00	0.06	0.77	45.3128	-0.3125	1.4	1.1	093	8.0f		219	39	111			m i ke	LDG	90320011	
2019/03/20	09:56:42.37	0.53	1.40	45.3010	-0.4010	11.1	7.8	129	10.0f		26	19	313	6.15	10.22	m i ke	BGR	90320001	
#PRIME)																			

Magnitude	Err	Nsta	Author	OrigID
MD	4.6	1	LDG	90320011
ML	4.9	0.4	46 LDG	90320011
ML	4.8	0.3	11 BGR	90320001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RCHB	6.15	35.9	Pn	09:58:11.871	0.2					T__				m_e	ML 4.9
RCHB	6.15	35.9	Sg	09:59:53.755	-4.1					T__				m_e	
WLF	6.21	43.0	Pn	09:58:13.380	0.9					T__				m_e	ML 5.0
WLF	6.21	43.0	Sg	09:59:56.570	-3.2					T__				m_e	
UCC	6.35	28.3	Pn	09:58:14.999	0.7					T__				m_e	ML 4.0
UCC	6.35	28.3	Sg	10:00:04.947	0.9					T__				m_e	
BFO	6.69	60.0	Pn	09:58:19.437	0.4					T__				m_e	ML 4.6
BFO	6.69	60.0	Sg	10:00:11.994	-3.0					T__				m_e	
WILA	6.76	68.5	Sg	10:00:14.092	-3.0					T__				m_e	ML 5.1
MEM	6.82	36.6	Pn	09:58:21.779	1.0					T__				m_e	ML 5.3
MEM	6.82	36.6	Sg	10:00:16.824	-2.3					T__				m_e	
PLONS	6.99	72.0	Sg	10:00:22.448	-2.0					T__				m_e	
DAVA	7.37	70.7	Pn	09:58:28.900	0.7					T__				m_e	
STU	7.40	58.6	Sg	10:00:35.269	-2.0					T__				m_e	ML 5.1
UBR	7.61	68.0	Pn	09:58:32.812	1.4					T__				m_e	ML 4.9
UBR	7.61	68.0	Sg	10:00:42.370	-1.7					T__				m_e	
TNS	7.71	47.2	Pn	09:58:32.215	-0.6					T__				m_e	

BUG	7.97	36.9	Sg	10:00:54.748	-0.8	T__	m_e	ML	4.9
WTSE	8.18	32.9	Sn	10:00:03.480	-0.8	T__	m_e	ML	5.0
KAST	8.31	41.6	Pn	09:58:40.767	-0.2	T__	m_e	ML	4.6
KAST	8.31	41.6	Sg	10:01:05.535	-1.0	T__	m_e		
WTTA	8.54	72.4	Pn	09:58:46.927	2.9	T__	m_e		
GRA1	8.98	56.6	Pn	09:58:49.270	-0.8	T__	m_e		
RJOB	9.39	70.2	Pn	09:58:58.108	2.5	T__	m_e		
KBA	9.67	74.5	Pn	09:59:02.708	3.4	T__	m_e		
GEC2	10.22	64.7	Pn	09:59:08.705	1.9	T__	m_e		

Event 90325001 Klingenthal, Kraslice/CR, Erzgebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/25	19:51:42.77	0.18	2.61	50.2437	12.2457	1.6	1.4	055	11.7	1.2	17	1	010			m i uk	ZAMG	90325011
2019/03/25	19:51:43.01	0.20		50.3120	12.3410	1.1	1.1	080	14.1	1.6	50	24	057	0.03	1.71	m i ke	BGR	90325001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2	0.1	5 ZAMG	90325011
ML	2.1	0.2	8 BGR	90325001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WERN	0.03	137.6	Pg	19:51:45.776	0.3					T__				m_e	
WERN	0.03	137.6	Sg	19:51:47.455	0.3					T__				m_e	
GUNZ	0.05	353.4	Pg	19:51:45.859	0.3					T__				m_e	
GUNZ	0.05	353.4	Sg	19:51:47.572	0.2					T__				m_e	
ROHR	0.08	191.3	Pg	19:51:45.985	0.2					T__				m_e	
ROHR	0.08	191.3	Sg	19:51:47.655	-0.1					T__				m_e	
VACW	0.08	163.8	Pg	19:51:46.055	0.2					T__				m_e	
VACW	0.08	163.8	Sg	19:51:47.916	0.1					T__				m_e	
NKC	0.10	139.1	Pg	19:51:46.337	0.2					T__				m_e	
NKC	0.10	139.1	Sg	19:51:48.332	0.1					T__				m_e	
MULD	0.11	22.6	Pg	19:51:46.363	0.2					T__				m_e	
MULD	0.11	22.6	Sg	19:51:48.408	0.1					T__				m_e	
KRCW	0.12	80.7	Pg	19:51:46.619	0.3					T__				m_e	
KRCW	0.12	80.7	Sg	19:51:48.863	0.3					T__				m_e	
STCW	0.13	114.8	Pg	19:51:46.565	0.2					T__				m_e	
STCW	0.13	114.8	Sg	19:51:48.722	0.0					T__				m_e	
TANN	0.13	36.7	Pg	19:51:46.654	0.2					T__				m_e	
TANN	0.13	36.7	Sg	19:51:48.884	0.1					T__				m_e	
TRIB	0.14	287.2	Pg	19:51:46.629	0.1					T__				m_e	
TRIB	0.14	287.2	Sg	19:51:48.945	0.0					T__				m_e	
WERD	0.14	350.8	Pg	19:51:46.686	0.2					T__				m_e	
WERD	0.14	350.8	Sg	19:51:48.938	-0.0					T__				m_e	
KVCW	0.15	133.5	Pg	19:51:46.998	0.2					T__				m_e	
KVCW	0.15	133.5	Sg	19:51:49.425	0.1					T__				m_e	
PLN	0.21	326.0	Pg	19:51:47.708	0.1					T__				m_e	
PLN	0.21	326.0	Sg	19:51:50.748	-0.0					T__				m_e	
LACW	0.32	145.0	Pg	19:51:49.849	0.4					T__				m_e	
LACW	0.32	145.0	Sg	19:51:54.344	0.5					T__				m_e	
MANZ	0.36	204.7	Pg	19:51:50.296	0.1					T__				m_e	
MANZ	0.36	204.7	Sg	19:51:55.153	0.1					T__				m_e	

SCHF	0.37	6.1	Pg	19:51:50.517	0.2	T__	m_e	ML	2.2
SCHF	0.37	6.1	Sg	19:51:55.394	0.0	T__	m_e		
ROTZ	0.55	189.0	Pg	19:51:53.736	0.1	T__	m_e	ML	2.2
ROTZ	0.55	189.0	Sg	19:52:01.169	0.2	T__	m_e		
MOX	0.57	306.1	Pg	19:51:54.141	0.1	T__	m_e	ML	1.7
MOX	0.57	306.1	Sg	19:52:01.546	0.0	T__	m_e		
GRA1	0.95	229.7	Pg	19:52:00.994	-0.1	T__	m_e	ML	2.1
GRA1	0.95	229.7	Sg	19:52:13.687	0.2	T__	m_e		
CLL	1.08	22.5	Pn	19:52:02.777	-0.3	T__	m_e	ML	2.3
CLL	1.08	22.5	Pg	19:52:03.149	-0.4	T__	m_e		
CLL	1.08	22.5	Sg	19:52:17.469	-0.1	T__	m_e		
BRG	1.16	60.5	Pg	19:52:04.822	-0.2	T__	m_e	ML	2.1
BRG	1.16	60.5	Sg	19:52:19.669	-0.5	T__	m_e		
WET	1.22	163.2	Pn	19:52:05.144	0.2	T__	m_e	ML	2.3
WET	1.22	163.2	Pg	19:52:06.064	-0.0	T__	m_e		
WET	1.22	163.2	Sg	19:52:21.347	-0.6	T__	m_e		
PRU	1.45	102.1	Pg	19:52:10.406	0.0	T__	m_e		
PRU	1.45	102.1	Sg	19:52:28.933	-0.2	T__	m_e		
GEC2	1.71	148.5	Pg	19:52:14.825	-0.5	T__	m_e	ML	2.0
GEC2	1.71	148.5	Sg	19:52:36.462	-1.1	T__	m_e		

Event 90327001 Limburg/Lahn

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/27	03:19:24.90	0.17	1.11	50.4221	8.0718	3.2	2.7	047	15.0f		50	12	087			m i ke	LDG	90327061
2019/03/27	03:19:24.77	0.90	0.35	50.3928	8.0789				9.4	3.1	22	12	111	0.22	1.20	m i ke	BNS	90327051
2019/03/27	03:19:24.17	0.65	1.16	50.4590	8.1160				11.3	14.7	20	13	145	0.32	1.98	m i ke	BUG	90327041
2019/03/27	03:19:24.90	0.43	0.21	50.4020	8.0470				13.3	1.6		17	104			m i ke	GDNRW	90327031
2019/03/27	03:19:24.35	0.34		50.4050	8.0760	2.2	1.1	121	21.2	0.5	26	18	094	0.30	2.43	m i ke	BGR	90327021
2019/03/27	03:19:25.22	0.13	0.19	50.3810	8.0580	1.4	1.0	046	15.0	2.0	32	19	107	0.05	2.91	m i ke	LED	90327011
2019/03/27	03:19:24.30		1.20	50.3800	8.0700				18.0	1.0	45	25	046			m i ke	HLNUG	90327001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.2	13 LDG	90327061
ML	1.7		BNS	90327051
MD	3.0	0.6	7 BUG	90327041
ML	2.3	0.2	6 BUG	90327041
ML	1.6		GDNRW	90327031
ML	1.9	0.2	10 BGR	90327021
ML	1.7	0.2	23 LED	90327011
ML	1.6	0.1	7 HLNUG	90327001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
FACH	0.05	244.1	Pg	03:19:27.800	0.3					T__				m__	ML	1.3
FACH	0.05	244.1	Sg	03:19:29.500	-0.2					T__		0.6		m__		
GWBC	0.13	84.3	Pg	03:19:28.800	0.6					T__				m__	ML	1.8
GWBC	0.13	84.3	Sg	03:19:31.000	0.2					T__		0.3		m__		
KOE	0.22	282.0	Pg	03:19:29.905	0.5					---				m_e		
KOE	0.22	282.0	Sg	03:19:32.760	-0.2					---		38.3	0.24	m_e		
NAST	0.23	215.9	Pg	03:19:29.972	0.4					---				m_e		
NAST	0.23	215.9	Sg	03:19:33.094	-0.1					---		125.6	0.19	m_e		

GWBE	0.28	165.5	Pg	03:19:31.000	0.6	T__			m__	ML	1.9
GWBE	0.28	165.5	Sg	03:19:34.600	-0.0	T__	0.4		m__		
GWBD	0.29	202.0	Pg	03:19:30.900	0.4	T__			m__	ML	1.8
GWBD	0.29	202.0	Sg	03:19:34.800	0.0	T__	0.3		m__		
TNS	0.29	123.0	Pg	03:19:31.200	0.7	T__			m__	ML	1.9
TNS	0.29	123.0	Sg	03:19:35.000	0.2	T__	0.4		m__		
WBFO	0.30	49.0	Pg	03:19:31.100	0.4	T__			m__	ML	1.9
WBFO	0.30	49.0	Sg	03:19:34.800	-0.2	T__	0.4		m__		
BIW	0.38	337.2	Pg	03:19:32.420	0.3	___			mc	i ML	1.5
BIW	0.38	337.2	Sg	03:19:36.940	-0.5	___			m__		
GLOK	0.44	292.4	Pg	03:19:33.510	0.4	___			md	_ ML	1.3
GLOK	0.44	292.4	Sg	03:19:38.680	-0.4	___			m__		
HECH	0.44	162.2	Pg	03:19:33.500	0.3	T__			m__	ML	2.2
HECH	0.44	162.2	Sg	03:19:40.300	1.1	T__	0.5		m__		
OCHT	0.46	265.1	Pg	03:19:33.750	0.3	___			md	_ ML	1.6
OCHT	0.46	265.1	Sg	03:19:38.750	-0.9	___			m__		
OCHT	0.46	265.1	SmS	03:19:42.420	-0.7	___			m__		
NICK	0.48	274.8	Pg	03:19:34.550	0.7	___			m__	ML	1.7
NICK	0.48	274.8	PmP	03:19:35.700	-0.1	___			m__		
BODE	0.49	162.7	Pg	03:19:34.700	0.7	T__			m__		
BODE	0.49	162.7	Sg	03:19:41.200	0.5	T__	0.6		m__		
BGG	0.50	249.9	Pg	03:19:34.423	0.2	___			m_e		
BGG	0.50	249.9	Sg	03:19:41.667	0.7	___	57.8	0.11	m_e		
BHE	0.57	267.6	Pg	03:19:35.810	0.4	___			m_e		
BHE	0.57	267.6	Sg	03:19:43.360	0.3	___	40.2	0.13	m_e		
RIED	0.58	158.5	Pg	03:19:36.900	1.3	T__			m__	ML	2.2
RIED	0.58	158.5	Sg	03:19:45.500	2.1	T__	0.3		m__		
ABH	0.60	214.1	Pg	03:19:36.100	0.1	T__			m__	ML	2.1
ABH	0.60	214.1	Sg	03:19:44.600	0.5	T__	0.2		m__		
LAGB	0.62	268.6	Pg	03:19:36.600	0.3	T__			m__	ML	1.8
LAGB	0.62	268.6	Sg	03:19:45.400	0.8	T__	0.1		m__		
WBS	0.66	310.8	Pg	03:19:37.170	0.1	___			m_e		
WBS	0.66	310.8	Sg	03:19:45.570	-0.2	___	32.5	0.33	m_e		
MESS	0.66	136.7	Pg	03:19:37.500	0.4	T__			m__	ML	2.2
MESS	0.66	136.7	Sg	03:19:45.700	-0.1	T__	0.2		m__		
WBB	0.66	144.6	Pg	03:19:38.000	0.9	T__			m__	ML	1.8
WBB	0.66	144.6	Sg	03:19:46.100	0.3	T__	0.1		m__		
ERNH	0.73	144.5	Pg	03:19:39.000	0.5	T__			m__		
ERNH	0.73	144.5	Sg	03:19:48.500	0.3	T__	0.4		m__		
TDN	0.74	285.6	Pg	03:19:38.820	0.2	___			m_e		
TDN	0.74	285.6	Sg	03:19:48.560	0.1	___	15.2	0.24	m_e		
HOBG	0.76	322.6	Pg	03:19:39.555	0.6	___			m_e		
HOBG	0.76	322.6	Sg	03:19:49.340	0.3	___	55.7	0.31	m_e		
GWBF	0.78	63.3	Pg	03:19:41.000	1.6	___			m__		
GWBF	0.78	63.3	Sg	03:19:50.400	0.7	T__			m__		
IMS	0.79	187.9	Pg	03:19:40.000	0.4	T__			m__	ML	1.8
IMS	0.79	187.9	Sg	03:19:50.500	0.5	T__	0.1		m__		
STB	0.81	285.8	Pg	03:19:40.150	0.3	___			m_e		
STB	0.81	285.8	Sg	03:19:51.388	0.8	___			m_e		
BNS	0.81	316.2	Pg	03:19:40.536	0.6	___			m_e		
BNS	0.81	316.2	Sg	03:19:51.261	0.6	___			m_e		
WBG	0.84	103.9	Pg	03:19:41.100	0.7	T__			m__	ML	1.8
WBG	0.84	103.9	Sg	03:19:51.800	0.3	T__	0.1		m__		
KAST	0.85	14.8	Pg	03:19:40.200	-0.4	T__			m__	ML	1.9

KAST	0.85	14.8	Sg	03:19:50.300	-1.5	___	0.1	m__			
WBA	0.87	146.3	Pg	03:19:41.100	0.1	T__		m__	ML	2.0	
WBA	0.87	146.3	Sg	03:19:52.000	-0.4	T__	0.1	m__			
HILG	0.89	264.9	Pg	03:19:41.958	0.6	___		m_e			
HILG	0.89	264.9	Sg	03:19:53.519	0.4	___	32.0	0.24	m_e		
ENTS	0.96	334.4	Sg	03:19:54.780	-0.3	___			m_e		
WBNH	0.96	84.8	Pg	03:19:42.900	0.3	T__			m__	ML	2.0
WBNH	0.96	84.8	Sg	03:19:55.300	0.1	T__	0.1		m__		
SORT	0.97	356.4	Pg	03:19:43.070	0.2	___			m_e		
SORT	0.97	356.4	Sg	03:19:55.090	-0.5	___	18.5	0.27	m_e		
LOH	1.00	259.2	Pg	03:19:43.660	0.3	___			m_e		
LOH	1.00	259.2	Sg	03:19:56.530	0.0	___			m_e		
PLH	1.01	308.7	Pg	03:19:43.310	-0.2	___			m_e		
PLH	1.01	308.7	Sg	03:19:56.160	-0.6	___			m_e		
RIVT	1.07	231.8	Pn	03:19:44.290	0.5	___			m__	ML	2.1
RIVT	1.07	231.8	Sg	03:19:59.170	0.4	___			m__		
GSH	1.13	289.0	Pg	03:19:46.000	0.2	T__			m__	ML	1.8
GSH	1.13	289.0	Sg	03:20:00.200	-0.4	T__	0.1		m__		
KLL	1.15	284.1	Pg	03:19:45.719	-0.5	___			m_e		
BPFI	1.17	333.2	Sg	03:20:00.700	-1.0	___			m__		
BKLB	1.17	334.9	Pg	03:19:46.890	0.3	___			m__		
BUG	1.17	334.9	Pg	03:19:46.800	0.2	___			m__	ML	1.8
BUG	1.17	334.9	Sg	03:20:01.100	-0.9	T__			m__		
HES	1.18	327.1	Sg	03:20:01.190	-1.0	___	14.3	0.34	m_e		
BULI	1.19	334.9	Pg	03:19:47.540	0.6	___			m__	ML	2.0
BULI	1.19	334.9	Sg	03:20:01.410	-1.0	___	0.1		m__		
SPAHL	1.20	76.2	Pg	03:19:47.200	0.1	T__			m__	ML	1.8
SPAHL	1.20	76.2	Sg	03:20:02.400	-0.4	T__	0.1		m__		
DREG	1.20	284.3	Pg	03:19:46.489	-0.7	___			m_e		
DREG	1.20	284.3	Sg	03:20:01.557	-1.3	___	6.7	0.27	m_e		
LAUG	1.20	324.2	Sg	03:20:02.048	-0.8	___			m_e		
ROTT	1.25	177.6	Pg	03:19:48.880	0.8	___			m__	ML	1.7
ROTT	1.25	177.6	Sg	03:20:04.994	0.6	___			m_e		
UBBA	1.30	69.6	Sg	03:20:05.300	-0.7	T__			m__	ML	1.6
WMG	1.33	235.2	Sg	03:20:06.370	-0.4	___			m__		
MEM	1.33	280.7	Pg	03:19:49.460	-0.1	___			m__	ML	1.6
MEM	1.33	280.7	Sg	03:20:06.150	-0.7	___			m__		
PEB	1.33	190.0	Pn	03:19:48.050	0.7	___			m__	ML	1.9
PEB	1.33	190.0	Pg	03:19:49.400	-0.2	___			m__		
HROE	1.34	82.5	Pg	03:19:50.700	1.0	___			m__	ML	1.7
HROE	1.34	82.5	Sg	03:20:06.300	-0.8	T__			m__		
HGN	1.41	286.6	Pg	03:19:50.860	-0.2	___			m__	ML	2.1
HGN	1.41	286.6	Sg	03:20:08.840	-0.6	___	0.1		m__		
WLF	1.42	240.6	Sg	03:20:09.700	-0.1	___			m__	ML	1.7
SIND	1.43	135.6	Pg	03:19:52.000	0.6	___			m__		
SIND	1.43	135.6	Sn	03:20:06.700	0.7	___			m__		
BAVS	1.45	336.3	Pg	03:19:52.880	1.2	___			m__		
ZER1	1.45	327.7	Sg	03:20:10.200	-0.3	___			m__		
ZER3	1.46	328.3	Sg	03:20:10.290	-0.6	___			m__		
VOEL	1.54	203.8	Pg	03:19:53.410	-0.1	___			m__		
GALG	1.66	163.6	Pn	03:19:52.720	1.0	___			m__	ML	1.4
GTTG	1.67	45.0	Pg	03:19:55.610	-0.3	___			m__	ML	2.3
GTTG	1.67	45.0	Sg	03:20:16.873	-0.7	___			m_e		
URBA	1.83	146.9	Pn	03:19:55.710	1.7	___			m__	ML	2.0

URBA	1.83	146.9	Pg	03:20:00.080	1.2	---	m_	
URBA	1.83	146.9	Sn	03:20:16.360	1.0	---	m_	
POSS	2.01	60.6	Sg	03:20:26.617	-1.6	---	m_e	ML 2.2
CLZ	2.06	43.8	Pg	03:20:02.476	-0.7	---	m_e	ML 2.1
CLZ	2.06	43.8	Sg	03:20:28.480	-1.3	---	m_e	
BFO	2.06	175.2	Pn	03:19:58.050	0.9	---	m_	ML 1.7
BFO	2.06	175.2	Pg	03:20:03.620	0.4	---	m_	
BFO	2.06	175.2	Sg	03:20:29.128	-0.7	---	m_e	
DEGG	2.07	148.3	Pn	03:19:58.730	1.4	---	m_	ML 1.8
ECH	2.24	195.7	Sg	03:20:35.222	-0.5	---	m_e	
FREU	2.25	161.6	Pn	03:20:01.350	1.5	---	m_	ML 1.3
MOX	2.27	81.9	Sg	03:20:34.884	-1.7	---	m_e	
NORI	2.35	134.1	Sg	03:20:38.878	-0.1	---	m_e	
GUT	2.41	163.1	Pn	03:20:03.620	1.7	---	m_	ML 1.6
WIMM	2.45	60.9	Sg	03:20:39.824	-2.4	---	m_e	
ENDD	2.67	184.8	Pn	03:20:06.580	1.1	---	m_	
TETT	2.90	159.0	Pn	03:20:09.330	0.7	---	m_	

Event 90327002 Schwaz/A, Inn Valley, Northern Tuxer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/27	13:05:33.09	0.24	1.00	47.2955	11.6370	1.6	1.2	172	5.4	2.0	41	8	015			m i fe	ZAMG	90327012
2019/03/27	13:05:34.63	0.28	1.23	47.2820	11.6740	4.4	3.3	159	10.0f		25	16	135	0.03	3.36	m i ke	BGR	90327002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.3	12 ZAMG	90327012
ML	2.0	0.3	15 BGR	90327002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.03	234.6	Pg	13:05:35.041	-1.4					T_				m_e	ML 1.7
WTTA	0.03	234.6	Sg	13:05:36.106	-1.6					T_				m_e	
BE1	0.70	334.3	Sg	13:05:56.790	-0.2					T_				m_e	ML 1.6
RJOB	0.88	58.6	Pg	13:05:52.849	1.5					T_				m_e	ML 1.7
RJOB	0.88	58.6	Sg	13:06:04.797	1.9					T_				m_e	
FUR	0.92	343.2	Pg	13:05:52.927	0.9					T_				m_e	ML 2.5
FUR	0.92	343.2	Sg	13:06:04.113	0.1					T_				m_e	
OBER	0.94	278.1	Pg	13:05:53.708	1.2					T_				m_e	
KW1	1.04	36.1	Sg	13:06:09.859	1.9					T_				m_e	ML 1.9
UBR	1.13	291.2	Pg	13:05:56.202	0.2					T_				m_e	ML 2.0
UBR	1.13	291.2	Sg	13:06:11.034	0.4					T_				m_e	
KBA	1.15	99.6	Pg	13:05:55.745	-0.7					T_				m_e	ML 1.6
KBA	1.15	99.6	Sg	13:06:10.825	-0.6					T_				m_e	
DAVA	1.22	270.9	Pg	13:05:58.172	0.5					T_				m_e	ML 2.1
DAVA	1.22	270.9	Sg	13:06:15.137	1.7					T_				m_e	
PLONS	1.58	262.3	Pg	13:06:03.579	-0.8					T_				m_e	ML 1.6
PLONS	1.58	262.3	Sg	13:06:25.471	0.7					T_				m_e	
MOA	1.84	71.1	Sg	13:06:33.954	0.8					T_				m_e	ML 1.8
WET	2.03	22.9	Sg	13:06:37.535	-1.6					T_				m_e	ML 2.1
GEC2	2.07	40.2	Sg	13:06:39.170	-1.2					T_				m_e	ML 2.0
GRA1	2.43	353.1	Sg	13:06:50.378	-1.5					T_				m_e	ML 2.5
ROTZ	2.51	7.9	Pg	13:06:22.159	0.2					T_				m_e	ML 2.1

ROTZ 2.51 7.9 Sg 13:06:52.435 -2.0
 MOX 3.36 359.4 Sn 13:07:04.571 1.3
 MOX 3.36 359.4 Sg 13:07:20.681 -0.8

T__ m_e
 T__ m_e ML 2.6
 T__ m_e

Event 90327003 S of Verviers/B, Spa

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/27	23:07:41.90	0.07	0.63	50.5203	5.8947	1.6	1.3	127	17.0f		64	11	027			m i ke	LDG	90327043
2019/03/27	23:07:42.66	0.66	0.25	50.5262	5.9371				15.1	1.5	28	17	253	0.10	1.15	m i ke	BNS	90327033
2019/03/27	23:07:42.25	0.41	0.73	50.5250	5.9800				15.0		24	14	180	0.24	1.68	m i ke	BUG	90327023
2019/03/27	23:07:42.50	0.24	0.11	50.5450	5.9430				18.2	1.5		19	240			m i ke	GDNRW	90327013
2019/03/27	23:07:41.27	0.28		50.5190	5.9390	3.3	3.3	089	18.5	3.7	23	13	071	0.10	2.68	m i ke	BGR	90327003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.4	13 LDG	90327043
ML	1.8		BNS	90327033
MD	2.6	0.1	8 BUG	90327023
ML	2.4	0.2	10 BUG	90327023
ML	1.9		GDNRW	90327013
ML	2.0	0.5	9 BGR	90327003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MEM	0.10	26.5	Pg	23:07:45.781	0.8					T__					m_e
MEM	0.10	26.5	Sg	23:07:48.320	0.9					T__					m_e
DREG	0.24	52.2	Pg	23:07:47.613	0.9					---					m_e
DREG	0.24	52.2	Sg	23:07:51.421	1.0					---					m_e
HGN	0.25	358.9	Pg	23:07:47.400	0.5					---					m__ ML 2.6
HGN	0.25	358.9	Sg	23:07:51.080	0.4					---		0.4			m__
KLL	0.27	61.5	Pg	23:07:48.227	1.0					---					m_e
KLL	0.27	61.5	Sg	23:07:52.439	1.1					---		256.9	0.14		m_e
BA01	0.27	16.6	Pg	23:07:48.031	0.8					---					m_e
BA01	0.27	16.6	Sg	23:07:52.243	0.9					---					m_e
ACN	0.27	19.7	Pg	23:07:48.000	0.7					---					mci
ACN	0.27	19.7	Sg	23:07:52.040	0.6					---		243.9	0.15		m_e
OLFT	0.31	94.5	Pg	23:07:49.150	1.3					---					m_e
OLFT	0.31	94.5	Sg	23:07:53.770	1.4					---					m_e
BA02	0.31	34.6	Pg	23:07:48.682	0.8					---					m_e
BA02	0.31	34.6	Sg	23:07:53.281	0.9					---					m_e
GSH	0.35	52.0	Pg	23:07:49.630	1.0					---					mci
GSH	0.35	52.0	Sg	23:07:54.630	0.9					---		313.1	0.19		m_e
BA12	0.42	21.8	Pg	23:07:50.593	0.8					---					m_e
BA12	0.42	21.8	Sg	23:07:57.172	1.5					---					m_e
LOH	0.51	131.2	Pg	23:07:53.010	1.7					---					m_e
LOH	0.51	131.2	Sg	23:07:59.850	1.6					---		50.8	0.26		m_e
HILG	0.52	115.4	Pg	23:07:53.221	1.6					---					m_e
HILG	0.52	115.4	Sg	23:08:00.403	1.7					---		15.3	0.25		m_e
BA13	0.56	8.8	Pg	23:07:53.124	0.9					---					m_e
STB	0.58	82.2	Pg	23:07:53.652	1.1					---					m_e
STB	0.58	82.2	Sg	23:08:01.350	1.0					---					m_e
RCHB	0.58	231.6	Pg	23:07:53.297	0.6					T__					m_e ML 1.7
RCHB	0.58	231.6	Sg	23:08:00.653	0.2					T__					m_e

RWB	0.60	13.1	Pg	23:07:53.520	0.5	---			m_e		
RWB	0.60	13.1	Sg	23:08:01.440	0.4	---			m_e		
BA06	0.63	50.2	Pg	23:07:54.723	1.2	---			m_e		
TDN	0.64	84.6	Pg	23:07:54.850	1.1	---			mdi		
TDN	0.64	84.6	Sg	23:08:03.210	0.9	---		77.3	0.32	m_e	
RODG	0.64	13.6	Pg	23:07:54.353	0.5	---				m_e	
PLH	0.74	48.6	Pg	23:07:55.970	0.4	---				m_e	
PLH	0.74	48.6	Sg	23:08:05.660	0.3	---				m_e	
LAGB	0.76	101.6	Pg	23:07:56.810	0.9	---				m_e	
BHE	0.81	101.4	Pg	23:07:57.910	1.1	---				mce	
BHE	0.81	101.4	Sg	23:08:08.550	1.1	---		23.7	0.12	m_e	
BA08	0.85	57.8	Pg	23:07:58.140	0.6	---				m_e	
BEUR	0.85	120.7	Pg	23:07:58.780	1.2	---				m_e	
WLF	0.87	170.8	Pg	23:07:59.045	1.2	T_				m_e	ML 2.0
WLF	0.87	170.8	Sg	23:08:10.327	1.1	T_				m_e	
NICK	0.88	96.0	Pg	23:07:58.820	0.6	---				m_e	
WBS	0.90	70.9	Sg	23:08:10.820	0.5	---		58.1	0.28	m_e	
BNS	0.90	59.9	Sg	23:08:11.294	0.9	---		84.6	0.30	m_e	
OCHT	0.92	100.7	Pg	23:07:59.640	0.7	---				m_e	
BGG	0.95	108.8	Pg	23:07:59.917	0.6	---				m_e	
BGG	0.95	108.8	Sg	23:08:12.179	0.4	---		10.3	0.10	m_e	
GLOK	0.95	87.9	Pg	23:07:59.890	0.4	---				m_e	
RIVT	0.97	146.5	Pg	23:08:00.360	0.6	T_				m_e	
RIVT	0.97	146.5	Sg	23:08:12.908	0.4	T_				m_e	
HOBG	1.00	61.7	Pg	23:08:00.657	0.3	---				m_e	
HOBG	1.00	61.7	Sg	23:08:14.081	0.7	---				m_e	
UCC	1.04	286.1	Pg	23:08:00.618	-0.5	T_				m_e	ML 1.0
UCC	1.04	286.1	Sg	23:08:13.349	-1.3	T_				m_e	
LAUG	1.05	36.9	Pg	23:08:01.228	-0.0	---				m_e	
OPLO	1.09	357.8	Pg	23:08:01.877	-0.2	---				m_e	ML 3.1
OPLO	1.09	357.8	Sg	23:08:17.025	0.7	T_				m_e	
HES	1.10	38.9	Pg	23:08:02.080	-0.1	---				m_e	
HES	1.10	38.9	Sg	23:08:16.000	-0.5	---		23.9	0.16	m_e	
KOE	1.14	94.0	Pg	23:08:03.129	0.1	---				m_e	
KOE	1.14	94.0	Sg	23:08:17.988	-0.0	---		16.1	0.19	m_e	
ENTS	1.18	51.6	Sg	23:08:18.020	-1.0	---				m_e	
ABH	1.21	121.1	Pg	23:08:03.870	-0.4	---				m_e	
ZER1	1.21	27.0	Pg	23:08:04.720	0.4	---				m_	ML 3.0
ZER1	1.21	27.0	Sg	23:08:19.880	-0.2	---		0.5		m_	
BPFI	1.21	41.6	Pg	23:08:04.120	-0.2	---				m_	ML 2.1
BPFI	1.21	41.6	Sg	23:08:18.560	-1.6	---		0.1		m_	
ZER3	1.23	27.0	Sg	23:08:20.400	-0.3	---		0.3		m_	ML 2.7
BKLB	1.25	41.8	Pg	23:08:04.840	-0.1	---				m_	ML 2.0
BUG	1.25	41.7	Pg	23:08:04.867	-0.1	T_				m_e	ML 1.9
BUG	1.25	41.7	Sg	23:08:20.189	-1.0	T_				m_e	
ZERL	1.25	27.6	Pg	23:08:04.680	-0.3	---				m_	ML 2.3
ZERL	1.25	27.6	Sg	23:08:21.300	0.1	---		0.1		m_	
BULI	1.25	41.1	Pg	23:08:04.960	-0.1	---				m_	ML 2.1
BULI	1.25	41.1	Sg	23:08:20.350	-1.0	---		0.1		m_	
BTEZ	1.26	41.7	Pg	23:08:05.100	-0.0	---				m_	ML 2.3
BAVN	1.43	30.9	Pn	23:08:08.240	2.7	---				m_	ML 2.7
BAVN	1.43	30.9	Sn	23:08:26.360	3.6	---		0.1		m_	
SORT	1.53	56.2	Sg	23:08:26.370	-3.7	---		10.9	0.21	m_e	
TNS	1.63	99.5	Pn	23:08:09.585	1.4	T_				m_e	ML 1.8

TNS	1.63	99.5	Pg	23:08:12.605	0.5	T__	m_e												
TNS	1.63	99.5	Sg	23:08:32.848	-0.4	T__	m_e												
KAST	1.71	65.4	Pn	23:08:11.710	2.4	___	m__	ML	2.0										
KAST	1.71	65.4	Sg	23:08:35.061	-0.7	T__	m_e												
ROTT	1.99	133.4	Sg	23:08:45.678	0.9	T__	m_e												
IBBN	2.12	31.7	Pg	23:08:21.115	-0.2	T__	m_e	ML	2.2										
IBBN	2.12	31.7	Sg	23:08:49.194	0.5	T__	m_e												
ECH	2.44	160.5	Sg	23:08:56.402	-2.4	T__	m_e	ML	2.0										
BFO	2.68	143.7	Sg	23:09:04.790	-1.9	T__	m_e												

Event 90330001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/30	02:08:22.00	0.00	1.00	43.6519	16.4687	9.1	2.1	018	5.0f		68	27	310			m i ke	LDG	90330011
2019/03/30	02:08:17.64	0.64	1.25	43.2880	16.8290	15.6	11.1	083	10.0f		40	31	318	3.60	9.16	m i ke	BGR	90330001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.4	31 LDG	90330011
ML	4.2	0.3	25 BGR	90330001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	3.60	334.2	Pn	02:09:12.854	0.5					T__				m_e	ML 4.5
OBKA	3.60	334.2	Sn	02:09:52.396	0.4					T__				m_e	
ARSA	4.07	347.4	Pn	02:09:19.260	0.6					T__				m_e	ML 3.7
ARSA	4.07	347.4	Sn	02:10:01.712	-1.2					T__				m_e	
KBA	4.52	328.3	Pn	02:09:25.579	0.8					T__				m_e	ML 4.0
KBA	4.52	328.3	Sn	02:10:14.108	0.7					T__				m_e	
MOA	4.90	339.4	Pn	02:09:31.413	1.4					T__				m_e	ML 3.9
MOA	4.90	339.4	Sn	02:10:23.182	0.7					T__				m_e	
RJOB	5.27	329.0	Pn	02:09:36.353	1.4					T__				m_e	ML 4.0
RJOB	5.27	329.0	Sn	02:10:34.521	3.4					T__				m_e	
WTTA	5.40	319.2	Pn	02:09:37.732	1.0					T__				m_e	ML 4.4
WTTA	5.40	319.2	Sn	02:10:37.807	3.7					T__				m_e	
PART	5.81	318.4	Sn	02:10:47.809	4.0					T__				m_e	ML 4.1
GEC2	5.96	339.8	Pn	02:09:45.269	0.9					T__				m_e	ML 3.9
GEC2	5.96	339.8	Sn	02:10:46.922	-0.5					T__				m_e	
OBER	6.17	314.2	Pn	02:09:49.801	2.7					T__				m_e	
FUR	6.23	323.5	Pn	02:09:48.345	0.4					T__				m_e	ML 4.6
DAVA	6.31	311.7	Pn	02:09:51.423	2.3					T__				m_e	ML 4.4
UBR	6.44	315.4	Pn	02:09:51.586	0.8					T__				m_e	ML 4.6
PLONS	6.45	308.2	Pn	02:09:52.636	1.6					T__				m_e	ML 4.0
WET	6.46	336.4	Pn	02:09:51.586	0.5					T__				m_e	ML 4.0
WILA	6.92	309.3	Pn	02:09:58.550	1.1					T__				m_e	ML 4.6
NORI	6.93	323.8	Pn	02:09:57.254	-0.2					T__				m_e	ML 4.4
WALHA	7.00	312.3	Pn	02:09:58.793	0.3					T__				m_e	ML 4.6
ROTZ	7.21	335.5	Pn	02:10:01.387	0.0					T__				m_e	ML 4.1
EMING	7.23	312.3	Pn	02:10:02.034	0.4					T__				m_e	ML 4.4
SLE	7.35	310.4	Pn	02:10:03.330	0.1					T__				m_e	ML 4.9
MANZ	7.44	335.9	Pn	02:10:04.546	0.2					T__				m_e	ML 4.1
MANZ	7.44	335.9	Sn	02:11:23.178	1.1					T__				m_e	
METMA	7.46	309.4	Pn	02:10:04.059	-0.6					T__				m_e	ML 4.1
GRFO	7.47	330.9	Pn	02:10:05.560	0.7					T__				m_e	

GRA1	7.47	330.9	Pn	02:10:05.726	0.9	T__	m_e		
BALST	7.59	305.4	Pn	02:10:06.976	0.6	T__	m_e ML	4.3	
BERGE	7.59	310.2	Pn	02:10:06.490	0.1	T__	m_e ML	4.1	
BFO	7.77	313.4	Pn	02:10:09.128	0.2	T__	m_e ML	4.3	
MOX	8.17	336.1	Pn	02:10:14.837	0.6	T__	m_e ML	4.1	
ECH	8.35	309.5	Pn	02:10:16.470	-0.2	T__	m_e		
ECH	8.35	309.5	Sn	02:11:41.496	-1.9	T__	m_e		
TNS	8.99	323.4	Pn	02:10:26.179	0.7	T__	m_e		
ABH	9.16	319.2	Pn	02:10:28.048	0.3	T__	m_e		

Event 90330003 Mirecourt/F, NW of Epinal

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2019/03/30	16:20:42.50	0.04	0.38	48.2942	6.2776	0.7	0.6	173	9.0f		82	22	056			m i ke	LDG	90330013
2019/03/30	16:20:42.15	1.29	0.44	48.3280	6.2850	13.3	3.3	055	10.0f		12	9	240	0.59	1.98	m i ke	BGR	90330003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.5	0.3	3 LDG	90330013
ML	2.5	0.3	15 LDG	90330013
ML	2.0	0.3	8 BGR	90330003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ECH	0.59	100.5	Pg	16:20:54.006	0.6					T__				m_e ML	1.8
ECH	0.59	100.5	Sg	16:21:01.305	0.1					T__				m_e	
WLF	1.34	356.3	Sg	16:21:25.067	0.3					T__				m_e ML	1.8
BERGE	1.34	109.1	Sg	16:21:24.697	-0.2					T__				m_e ML	1.9
BFO	1.36	89.1	Pn	16:21:05.644	-0.8					T__				m_e ML	1.7
BFO	1.36	89.1	Pg	16:21:08.495	0.7					T__				m_e	
BFO	1.36	89.1	Sg	16:21:25.474	0.0					T__				m_e	
RIVT	1.42	12.7	Sg	16:21:26.729	-0.5					T__				m_e	
METMA	1.45	114.3	Sg	16:21:28.018	-0.4					T__				m_e ML	1.9
SLE	1.58	110.0	Sg	16:21:32.229	-0.2					T__				m_e ML	2.7
EMING	1.76	103.2	Sg	16:21:38.890	0.6					T__				m_e ML	2.2
WILA	1.98	116.5	Sg	16:21:45.520	0.3					T__				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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