

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 20704001 Switzerland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/04	06:58:42.64	0.64	0.84	46.2850	7.6670	7.8	6.7	095	10.0f		23	10	305	1.05	2.17	m i ke	BGR	20704001

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.4	10 BGR	20704001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	1.05	1.0	Pg	06:59:01.819	-0.7					T__				m_e ML	3.2
BALST	1.05	1.0	Sg	06:59:16.935	0.8					T__				m_e	
SULZ	1.28	13.6	Pn	06:59:05.964	0.1					T__				m_e ML	3.7
SULZ	1.28	13.6	Pg	06:59:06.979	0.1					T__				m_e	
SULZ	1.28	13.6	Sg	06:59:24.530	1.1					T__				m_e	
PLONS	1.40	56.4	Pn	06:59:07.930	0.4					T__				m_e ML	2.5
PLONS	1.40	56.4	Pg	06:59:09.167	0.0					T__				m_e	
PLONS	1.40	56.4	Sg	06:59:26.305	-1.0					T__				m_e	
WILA	1.41	36.5	Pn	06:59:08.929	1.3					T__				m_e ML	3.2
WILA	1.41	36.5	Sg	06:59:28.930	1.3					T__				m_e	
METMA	1.48	15.4	Pn	06:59:08.723	0.1					T__				m_e ML	2.5
METMA	1.48	15.4	Sg	06:59:28.315	-1.5					T__				m_e	
SLE	1.58	20.5	Pn	06:59:09.960	-0.0					T__				m_e ML	3.5
SLE	1.58	20.5	Pg	06:59:12.212	-0.3					T__				m_e	
SLE	1.58	20.5	Sg	06:59:31.184	-1.9					T__				m_e	
BERGE	1.62	12.2	Pn	06:59:10.690	0.1					T__				m_e ML	2.9
BERGE	1.62	12.2	Pg	06:59:12.101	-1.2					T__				m_e	
BERGE	1.62	12.2	Sg	06:59:34.596	0.3					T__				m_e	
WALHA	1.77	33.5	Pg	06:59:15.609	-0.5					T__				m_e ML	3.2
WALHA	1.77	33.5	Sg	06:59:40.138	1.1					T__				m_e	
EMING	1.80	26.1	Pg	06:59:15.955	-0.6					T__				m_e ML	2.9
EMING	1.80	26.1	Sg	06:59:40.170	0.3					T__				m_e	
UBR	2.17	49.1	Pg	06:59:23.332	-0.3					T__				m_e ML	3.1

Event 20707001 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/07	06:26:24.79	0.22	0.56	48.3310	9.0250	2.2	2.2	035	10.0f		26	18	050	0.46	2.02	m i ke	BGR	20707011
2022/07/07	06:26:24.44	0.03	0.11	48.3150	9.0320	0.3	0.2	114	7.0	2.0	56	26	037	0.02	1.99	m i ke	LED	20707001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	14 BGR	20707011
ML	2.7	0.2	51 LED	20707001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUNG	0.02	7.9	Pg	06:26:25.780	0.1					T__				mc_ ML	2.3
JUNG	0.02	7.9	Sg	06:26:26.820	0.3					T__				m__	
ONST	0.04	215.0	Pg	06:26:26.030	0.2					T__				mc_ ML	3.0
ONST	0.04	215.0	Sg	06:26:27.270	0.5					T__				m__	
BHBD	0.07	195.3	Pg	06:26:26.480	0.3					T__				mc_ ML	2.8

BHBD	0.07	195.3	Sg	06:26:27.980	0.5	T__	m__	
MSGN	0.09	10.5	Pg	06:26:26.780	0.2	T__	mc_ ML	2.6
MSGN	0.09	10.5	Sg	06:26:28.490	0.4	T__	m__	
ERPF	0.10	72.5	Pg	06:26:26.930	0.3	T__	mc_ ML	2.5
ERPF	0.10	72.5	Sg	06:26:28.740	0.6	T__	m__	
FREU	0.11	138.7	Pg	06:26:26.920	0.2	T__	md_ ML	2.9
FREU	0.11	138.7	Sg	06:26:28.580	0.2	T__	m__	
EBIN	0.11	180.1	Pg	06:26:27.010	0.2	T__	md_ ML	3.0
EBIN	0.11	180.1	Sg	06:26:28.930	0.6	T__	m__	
BALG	0.13	250.6	Pg	06:26:27.300	0.2	T__	mc_ ML	2.8
BALG	0.13	250.6	Sg	06:26:29.320	0.4	T__	m__	
MSS	0.14	199.0	Pg	06:26:27.730	0.3	T__	mc_ ML	3.4
MSS	0.14	199.0	Sg	06:26:30.080	0.6	T__	m__	
TUEB	0.20	5.7	Pg	06:26:28.560	0.2	T__	m__ ML	2.6
TUEB	0.20	5.7	Sg	06:26:31.330	0.2	T__	m__	
TUBL	0.21	9.2	Pg	06:26:28.680	0.1	T__	md_ ML	2.8
TUBL	0.21	9.2	Sg	06:26:31.470	0.1	T__	m__	
REUL	0.22	35.5	Pg	06:26:28.990	0.3	T__	mc_ ML	2.7
REUL	0.22	35.5	Sg	06:26:32.180	0.5	T__	m__	
GUT	0.25	167.2	Pg	06:26:29.540	0.2	T__	md_ ML	2.8
GUT	0.25	167.2	Sg	06:26:33.120	0.5	T__	m__	
BUCH	0.25	57.6	Pg	06:26:29.660	0.3	T__	mc_ ML	2.2
BUCH	0.25	57.6	Sg	06:26:33.470	0.8	T__	m__	
ZWI	0.28	101.9	Pg	06:26:30.090	0.2	T__	md_ ML	2.8
ZWI	0.28	101.9	Sg	06:26:33.970	0.3	T__	m__	
ROTE	0.29	236.2	Pg	06:26:30.220	0.2	T__	mc_ ML	2.1
ROTE	0.29	236.2	Sg	06:26:34.230	0.4	T__	m__	
EMING	0.44	196.5	Pg	06:26:33.010	0.2	T__	mc_ ML	2.7
EMING	0.44	196.5	Sg	06:26:38.810	0.3	T__	m__	
BFO	0.47	272.1	Pg	06:26:33.480	0.2	T__	mc_ ML	2.7
BFO	0.47	272.1	Sg	06:26:39.500	0.1	T__	m__	
BFO	0.47	272.1	SmS	06:26:43.770	-1.9	T__	m__	
STU	0.47	13.1	Sg	06:26:39.610	0.2	T__	m__ ML	2.1
GALG	0.50	340.7	Pg	06:26:34.080	0.2	T__	md_ ML	2.3
GALG	0.50	340.7	Sg	06:26:40.620	0.2	T__	m__	
DEGG	0.54	56.8	Pg	06:26:34.830	0.2	T__	mc_ ML	2.0
WALHA	0.57	173.8	Pg	06:26:35.430	0.3	T__	md_ ML	2.7
WALHA	0.57	173.8	Sg	06:26:43.120	0.6	T__	m__	
OPP	0.59	288.3	Pg	06:26:35.770	0.1	T__	md_ ML	2.8
OPP	0.59	288.3	Sg	06:26:43.420	0.1	T__	m__	
OPP	0.59	288.3	SmS	06:26:46.420	-2.1	T__	m__	
URBA	0.64	34.8	Pg	06:26:36.620	0.1	T__	mc_ ML	2.5
URBA	0.64	34.8	Sg	06:26:45.040	0.2	T__	m__	
URBA	0.64	34.8	SmS	06:26:47.970	-1.8	T__	m__	
SLE	0.66	213.5	Pg	06:26:36.920	0.1	T__	mc_ ML	2.9
SLE	0.66	213.5	PmP	06:26:38.590	-1.1	T__	m__	
SLE	0.66	213.5	SmS	06:26:48.500	-1.7	T__	m__	
BABA	0.69	306.3	Pg	06:26:37.560	0.1	T__	md_ ML	2.7
BABA	0.69	306.3	PmP	06:26:38.870	-1.3	T__	m__	
BABA	0.69	306.3	Sg	06:26:46.250	-0.1	T__	m__	
BABA	0.69	306.3	SmS	06:26:49.140	-1.9	T__	m__	
BERGE	0.72	232.5	Pg	06:26:38.140	0.0	---	mc_ ML	2.8
BERGE	0.72	232.5	PmP	06:26:39.600	-1.2	---	m__	
BERGE	0.72	232.5	SmS	06:26:50.250	-1.7	---	m__	

BRET	0.73	342.2	Pg	06:26:38.640	0.3	---	md_ ML	2.8
BRET	0.73	342.2	PmP	06:26:39.910	-1.0	---	m_	
BRET	0.73	342.2	SmS	06:26:50.650	-1.6	---	m_	
TETT	0.76	149.1	Pg	06:26:39.240	0.4	---	md_ ML	2.5
METMA	0.80	221.1	Pg	06:26:39.420	-0.1	---	mc_ ML	2.7
FELD	0.81	237.8	Pn	06:26:39.900	-1.8	---	mc_ ML	2.8
FELD	0.81	237.8	Pg	06:26:41.020	1.2	---	m_	
HDH	0.82	70.5	Pg	06:26:40.650	0.6	---	m_ ML	2.5
KIZ	0.83	244.6	Pn	06:26:40.040	-1.8	---	mc_ ML	2.9
KIZ	0.83	244.6	Pg	06:26:40.870	0.8	---	m_	
FBB	0.85	248.7	Pg	06:26:41.240	0.8	---	m_ ML	2.8
ZELS	0.93	269.7	Pg	06:26:43.016	1.0	---	m_e ML	2.5
ZELS	0.93	269.7	Sg	06:26:55.417	1.3	---	m_e	
VOGT	0.94	256.1	Pn	06:26:42.190	-1.2	---	mc_ ML	2.7
VOGT	0.94	256.1	Pg	06:26:42.870	0.7	---	m_	
UBR	0.96	131.0	Pn	06:26:43.070	-0.6	---	md_ ML	2.6
UBR	0.96	131.0	Pg	06:26:43.122	0.6	---	m_e	
UBR	0.96	131.0	Sg	06:26:57.292	2.3	---	m_e	
SULZ	1.00	218.4	Pn	06:26:42.950	-1.3	---	mc_ ML	2.6
SULZ	1.00	218.4	Pg	06:26:43.900	0.6	---	m_	
ROTT	1.00	324.7	Pg	06:26:44.471	1.1	---	m_e	
ENDD	1.05	235.8	Pn	06:26:43.500	-1.5	---	mc_ ML	2.7
ENDD	1.05	235.8	Pg	06:26:44.680	0.4	---	m_	
ENDD	1.05	235.8	Sn	06:26:57.590	-1.8	---	m_	
LIENZ	1.07	162.9	Pg	06:26:45.510	1.0	---	m_	
WOER	1.07	48.8	Pg	06:26:44.910	0.2	---	m_ ML	2.5
HOHE	1.08	289.1	Pg	06:26:45.390	0.5	---	m_ ML	3.2
HOHE	1.08	289.1	Sg	06:26:59.621	0.8	---	m_e	
SIND	1.10	19.9	Pg	06:26:45.550	0.3	---	m_ ML	2.8
SIND	1.10	19.9	Sg	06:26:59.630	0.2	---	m_	
HAUIG	1.11	234.2	Pn	06:26:44.260	-1.4	---	mc_ ML	3.0
HAUIG	1.11	234.2	Pg	06:26:45.750	0.4	---	m_	
LEMB	1.11	311.0	Pg	06:26:45.719	0.4	---	m_e ML	2.6
LEMB	1.11	311.0	Sg	06:26:59.821	0.2	---	m_e	
PEB	1.15	311.4	Pg	06:26:46.620	0.5	---	m_ ML	2.9
DAVA	1.18	150.7	Pg	06:26:47.520	0.9	---	m_	
CIEL	1.22	295.7	Pg	06:26:47.777	0.3	---	m_e ML	2.9
CIEL	1.22	295.7	Sg	06:27:03.298	0.1	---	m_e	
WALT	1.22	254.1	Sg	06:27:04.070	0.7	---	m_ ML	2.8
MUTEZ	1.23	229.4	Pn	06:26:45.930	-1.4	---	mc_ ML	2.8
MUTEZ	1.23	229.4	Pg	06:26:47.880	0.2	---	m_	
MUTEZ	1.23	229.4	Sg	06:27:04.260	0.7	---	m_	
OBER	1.24	136.5	Pg	06:26:48.780	0.9	---	m_	
ECH	1.25	266.2	Pn	06:26:46.330	-1.3	---	md_ ML	2.9
ECH	1.25	266.2	Sn	06:27:01.780	-2.2	---	m_	
ECH	1.25	266.2	Sg	06:27:04.640	0.4	---	m_	
BALST	1.33	223.0	Pn	06:26:47.250	-1.4	---	mc_ ML	2.6
BALST	1.33	223.0	Pg	06:26:49.600	0.1	---	m_	
BALST	1.33	223.0	Sg	06:27:07.110	0.4	---	m_	
WBA	1.35	354.1	Sg	06:27:07.220	-0.0	---	m_	
VOEL	1.42	298.0	Sg	06:27:09.840	0.2	---	m_ ML	2.9
RETA	1.43	124.9	Pg	06:26:51.960	0.6	---	m_	
RETA	1.43	124.9	Sg	06:27:10.590	0.8	---	m_	
FUR	1.50	95.0	Sg	06:27:12.803	0.6	---	m_e ML	3.0

MILB	1.52	6.3	Sg	06:27:12.930	0.1	---	m__	ML	2.8
WBB	1.55	351.1	Pg	06:26:53.810	0.2	---	m__		
WBB	1.55	351.1	Sg	06:27:13.300	-0.3	---	m__		
RONF	1.71	250.1	Pg	06:26:56.826	0.2	---	m_e	ML	2.5
GRC1	1.78	66.6	Pg	06:26:57.560	-0.4	---	m__		
ABH	1.84	328.7	Pg	06:26:59.240	0.0	---	m_e		
GWBE	1.88	343.1	Sg	06:27:23.540	-0.5	---	m__		
TNS	1.95	348.9	Sg	06:27:25.978	-0.3	---	m_e	ML	2.4
GRFO	1.99	45.4	Pg	06:27:01.862	-0.1	---	m_e		
GRA1	1.99	45.4	Pg	06:27:01.920	-0.0	---	m__	ML	2.6
RIVT	2.04	314.0	Pg	06:27:02.736	-0.1	---	m_e		
RIVT	2.04	314.0	Sg	06:27:27.993	-1.2	---	m_e		

Event 20709001 Balingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/09	11:47:30.00			48.3580	8.8940				10.0				0			m i uk	NEIC	20709041
2022/07/09	11:47:29.97	0.17	0.87	48.3092	8.9041	1.6	1.2	033	11.8	1.3	54	19	023			m i uk	ZAMG	20709031
2022/07/09	11:47:30.84	3.15	1.48	48.3082	8.9701				10.0f		19	15	144	0.43	2.92	m i ke	BNS	20709021
2022/07/09	11:47:30.36	0.09		48.3600	8.9200	1.1	1.1	131	14.6	1.5	171	73	036	0.39	4.87	m i ke	BGR	20709011
2022/07/09	11:47:30.25	0.04	0.16	48.3390	8.9230	0.4	0.3	110	10.0	2.0	70	31	042	0.08	2.41	m i ke	LED	20709001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.2	0.3	25 ZAMG	20709031
ML	3.8		BNS	20709021
ML	4.1	0.3	62 BGR	20709011
ML	4.1	0.2	82 LED	20709001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUNG	0.08	96.9	Pg	11:47:32.630	0.2					T__				mc_ ML	3.8
JUNG	0.08	96.9	Sg	11:47:34.290	0.3					T__				m__	
ONST	0.08	137.9	Pg	11:47:32.700	0.2					T__				mc_ ML	4.1
ONST	0.08	137.9	Sg	11:47:34.510	0.5					T__				m__	
BALG	0.08	215.0	Pg	11:47:32.670	0.2					T__				mc_ ML	4.1
BALG	0.08	215.0	Sg	11:47:34.370	0.3					T__				m__	
BHBD	0.11	149.4	Pg	11:47:33.160	0.3					T__				mc_ ML	3.5
BHBD	0.11	149.4	Sg	11:47:35.220	0.5					T__				m__	
MSGN	0.11	52.3	Pg	11:47:33.160	0.2					T__				mc_ ML	4.0
MSGN	0.11	52.3	Sg	11:47:35.210	0.4					T__				m__	
EBIN	0.15	151.0	Pg	11:47:33.780	0.2					T__				md_ ML	3.4
EBIN	0.15	151.0	Sg	11:47:36.230	0.4					T__				m__	
MSS	0.16	170.9	Pg	11:47:34.030	0.3					T__				mc_ ML	4.4
MSS	0.16	170.9	Sg	11:47:36.680	0.5					T__				m__	
ERPF	0.17	88.0	Pg	11:47:34.130	0.3					T__				mc_ ML	3.9
ERPF	0.17	88.0	Sg	11:47:36.780	0.5					T__				m__	
FREU	0.18	125.9	Pg	11:47:34.190	0.2					T__				mc_ ML	4.2
FREU	0.18	125.9	Sg	11:47:36.910	0.4					T__				m__	
TUEB	0.20	27.7	Pg	11:47:34.460	0.1					T__				mc_ ML	4.4
TUEB	0.20	27.7	Sg	11:47:37.230	0.1					T__				m__	
TUBL	0.21	29.9	Pg	11:47:34.600	0.0					T__				mc_ ML	4.3
TUBL	0.21	29.9	Sg	11:47:37.530	-0.0					T__				m__	

ROTE	0.25	222.2	Pg	11:47:35.420	0.2	T__	mc_ ML	3.8
ROTE	0.25	222.2	Sg	11:47:38.990	0.3	T__	m__	
REUL	0.25	52.2	Pg	11:47:35.470	0.2	T__	mc_ ML	4.1
REUL	0.25	52.2	Sg	11:47:39.130	0.4	T__	m__	
GUT	0.30	154.4	Pg	11:47:36.330	0.2	T__	md_ ML	3.9
GUT	0.30	154.4	Sg	11:47:40.480	0.4	T__	m__	
BUCH	0.31	68.7	Pg	11:47:36.510	0.2	T__	mc_ ML	4.0
BUCH	0.31	68.7	Sg	11:47:41.030	0.6	T__	m__	
ZWI	0.36	103.2	Pg	11:47:37.340	0.1	T__	mc_ ML	4.0
ZWI	0.36	103.2	Sg	11:47:42.170	0.2	T__	m__	
BFO	0.39	268.9	Pg	11:47:38.010	0.1	T__	mc_ ML	4.1
BFO	0.39	268.9	Sg	11:47:43.310	0.2	T__	m__	
EMING	0.45	186.6	Pg	11:47:38.990	0.2	T__	mc_ ML	3.9
EMING	0.45	186.6	Sg	11:47:45.080	0.4	T__	m__	
EMING	0.45	186.6	SmS	11:47:49.080	-1.3	T__	m__	
GALG	0.46	348.2	Pg	11:47:39.110	0.1	T__	md_ ML	4.3
GALG	0.46	348.2	Sg	11:47:45.190	0.2	T__	m__	
STU	0.47	22.4	Pg	11:47:39.350	0.1	T__	mc_ ML	4.0
STU	0.47	22.4	Sg	11:47:45.490	0.1	T__	m__	
STUT	0.47	20.0	Pg	11:47:39.440	0.1	T__	mc_ ML	5.4
STUT	0.47	20.0	PmP	11:47:41.300	-1.2	T__	m__	
STUT	0.47	20.0	Sg	11:47:45.750	0.2	T__	m__	
SAUL	0.51	129.7	PmP	11:47:42.180	-0.9	T__	m__ ML	3.7
SAUL	0.51	129.7	SmS	11:47:50.830	-1.0	T__	m__	
OPP	0.51	288.2	Pg	11:47:40.200	0.1	T__	mc_ ML	4.1
OPP	0.51	288.2	Sg	11:47:46.960	0.1	T__	m__	
OPP	0.51	288.2	SmS	11:47:49.780	-2.2	T__	m__	
DEGG	0.59	62.5	Pg	11:47:41.550	0.1	T__	mc_ ML	4.1
DEGG	0.59	62.5	Sg	11:47:50.100	0.9	T__	m__	
DEGG	0.59	62.5	SmS	11:47:52.470	-1.3	T__	m__	
WALHA	0.60	167.1	Pg	11:47:41.930	0.2	T__	m__ ML	4.2
WALHA	0.60	167.1	PmP	11:47:43.400	-1.0	T__	m__	
WALHA	0.60	167.1	Sg	11:47:50.250	0.7	T__	m__	
WALHA	0.60	167.1	SmS	11:47:53.280	-0.8	T__	m__	
BABA	0.62	308.4	Pg	11:47:42.020	0.1	T__	md_ ML	3.9
BABA	0.62	308.4	Sg	11:47:49.910	-0.1	T__	m__	
SLE	0.64	206.8	Pg	11:47:42.480	0.0	T__	mc_ ML	4.5
SLE	0.64	206.8	Sg	11:47:50.946	0.1	___	m_e	
SLE	0.64	206.8	SmS	11:47:53.180	-1.9	T__	m__	
URBA	0.66	41.1	Pg	11:47:42.960	0.1	T__	mc_ ML	4.3
URBA	0.66	41.1	PmP	11:47:44.240	-1.1	T__	m__	
URBA	0.66	41.1	Sg	11:47:51.750	0.2	T__	m__	
URBA	0.66	41.1	SmS	11:47:53.850	-1.9	T__	m__	
BERGE	0.68	227.1	Pg	11:47:43.280	0.1	T__	mc_ ML	4.3
BERGE	0.68	227.1	Sg	11:47:52.400	0.3	T__	m__	
BERGE	0.68	227.1	SmS	11:47:54.400	-1.8	T__	m__	
BRET	0.69	347.2	Pg	11:47:43.710	0.3	T__	md_ ML	4.2
BRET	0.69	347.2	Sg	11:47:52.840	0.4	T__	m__	
KONZ	0.69	166.3	Pg	11:47:43.970	0.5	T__	m__	
ULMD	0.73	83.9	PmP	11:47:44.920	-1.5	___	m__ ML	4.8
ULMD	0.73	83.9	Sg	11:47:54.190	0.6	___	m__	
ULMD	0.73	83.9	SmS	11:47:56.160	-1.3	___	m__	
KARL	0.76	333.3	Pg	11:47:45.540	0.8	___	md_ ML	4.4
FELD	0.77	233.3	Pg	11:47:44.880	0.0	___	mc_ ML	4.3

METMA	0.77	215.8	Pg	11:47:44.720	-0.2	---	mc_ ML	4.5
METMA	0.77	215.8	Sg	11:47:55.420	0.5	---	m_	
METMA	0.77	215.8	SmS	11:47:56.650	-1.9	---	m_	
KIZ	0.77	240.6	Pg	11:47:44.910	0.0	---	mc_ ML	4.4
FRIE	0.78	152.2	Pg	11:47:45.510	0.5	---	m_	
FBB	0.79	245.1	Pg	11:47:45.230	0.0	---	mc_ ML	4.3
FREI	0.79	245.8	Pg	11:47:45.380	0.1	---	m_ ML	4.1
TETT	0.82	145.5	Pg	11:47:46.240	0.4	---	md_ ML	3.7
ROMAN	0.82	160.2	Pg	11:47:46.250	0.4	---	md_ ML	4.2
HEIN	0.83	14.4	Pg	11:47:46.000	0.1	---	m_ ML	4.7
ZELS	0.86	268.0	Pg	11:47:46.679	0.1	---	m_e	
ZELS	0.86	268.0	Sg	11:47:57.977	0.3	---	m_e	
VOGT	0.87	253.3	Pn	11:47:46.690	-1.3	---	mc_ ML	4.3
VOGT	0.87	253.3	Pg	11:47:47.340	0.5	---	m_	
STAU	0.92	239.9	Pn	11:47:47.130	-1.5	---	md_ ML	3.9
WILA	0.92	180.7	Pn	11:47:47.910	-0.8	---	md_ ML	4.6
WILA	0.92	180.7	Pg	11:47:48.520	0.8	---	m_	
WILA	0.92	180.7	Sn	11:48:00.600	-1.0	---	m_	
BREI	0.94	251.5	Pn	11:47:47.820	-1.1	---	md_ ML	4.3
BREI	0.94	251.5	Pg	11:47:48.670	0.6	---	m_	
BREI	0.94	251.5	Sn	11:48:00.910	-1.1	---	m_	
BREM	0.96	244.2	Pn	11:47:48.130	-1.1	---	m_ ML	4.2
BREM	0.96	244.2	Pg	11:47:49.090	0.6	---	m_	
SULZ	0.98	214.1	Pn	11:47:47.970	-1.4	---	mc_ ML	4.3
SULZ	0.98	214.1	Pg	11:47:49.000	0.3	---	m_	
SULZ	0.98	214.1	Sg	11:48:02.060	0.7	---	m_	
HOHE	1.01	289.1	Pn	11:47:48.650	-1.1	---	md_ ML	4.5
HOHE	1.01	289.1	Pg	11:47:49.700	0.4	---	m_	
HOHE	1.01	289.1	Sg	11:48:03.020	0.7	---	m_	
ENDD	1.01	232.2	Pn	11:47:48.150	-1.7	---	mc_ ML	4.4
ENDD	1.01	232.2	Pg	11:47:49.630	0.3	---	m_	
UBR	1.03	129.3	Pn	11:47:50.050	-0.1	---	md_ ML	4.2
UBR	1.03	129.3	Sg	11:48:04.730	1.6	---	m_	
LEMB	1.04	312.6	Pg	11:47:50.273	0.4	---	m_e	
LEMB	1.04	312.6	Sg	11:48:03.562	0.3	---	m_e	
WLS	1.05	274.6	Pg	11:47:50.253	0.2	---	m_e ML	4.0
WLS	1.05	274.6	Sg	11:48:03.900	0.3	---	m_e	
HAUIG	1.06	230.8	Pn	11:47:48.960	-1.6	---	mc_ ML	4.7
HAUIG	1.06	230.8	Pg	11:47:50.520	0.2	---	m_	
HAUIG	1.06	230.8	Sg	11:48:04.710	0.6	---	m_	
PEB	1.08	312.9	Pg	11:47:51.190	0.5	---	m_ ML	4.2
PEB	1.08	312.9	Sg	11:48:05.330	0.7	---	m_	
SIND	1.11	23.7	Pn	11:47:49.460	-1.7	---	mc_ ML	4.2
SIND	1.11	23.7	Pg	11:47:51.010	-0.1	---	m_	
SIND	1.11	23.7	Sg	11:48:05.500	0.0	---	m_	
LIENZ	1.11	159.6	Pn	11:47:51.130	-0.1	---	md_ ML	4.1
WOER	1.11	52.1	Pn	11:47:49.960	-1.3	---	mc_ ML	4.2
WOER	1.11	52.1	Pg	11:47:51.580	0.3	---	m_	
WOER	1.11	52.1	Sg	11:48:06.210	0.4	---	m_	
LOES	1.12	229.4	Pg	11:47:51.480	0.1	---	m_ ML	4.0
LOES	1.12	229.4	Sg	11:48:06.470	0.6	---	m_	
CIEL	1.14	296.2	Pg	11:47:51.926	0.1	---	m_e	
CIEL	1.14	296.2	Sg	11:48:06.914	0.2	---	m_e	
WALT	1.16	251.8	Pn	11:47:50.320	-1.5	---	mc_ ML	4.1

WALT	1.16	251.8	Pg	11:47:52.500	0.3	---	m__	
ECH	1.18	264.7	Pn	11:47:50.650	-1.5	---	mc_ ML	4.3
ECH	1.18	264.7	Pg	11:47:52.730	0.2	---	m__	
ECH	1.18	264.7	Sg	11:48:07.990	0.1	---	m__	
NORI	1.19	70.7	Pn	11:47:51.595	-0.7	---	m_e ML	4.4
NORI	1.19	70.7	Pg	11:47:52.625	-0.1	---	m_e	
NORI	1.19	70.7	Sg	11:48:08.823	0.7	---	m_e	
MUTEZ	1.19	226.2	Pn	11:47:50.740	-1.6	---	mc_ ML	4.7
MUTEZ	1.19	226.2	Sg	11:48:08.720	0.5	---	m__	
DAVA	1.23	148.2	Pn	11:47:53.030	0.2	---	md_ ML	4.0
DAVA	1.23	148.2	Sg	11:48:11.030	1.5	---	m__	
BALST	1.30	219.9	Pn	11:47:52.200	-1.5	---	mc_ ML	4.2
BALST	1.30	219.9	Pg	11:47:54.993	0.2	---	m_e	
BALST	1.30	219.9	Sg	11:48:11.480	-0.1	---	m_e	
OBER	1.31	134.9	Pn	11:47:54.100	0.2	---	md_ ML	4.4
WBA	1.32	357.0	Pn	11:47:52.820	-1.2	---	mc_ ML	3.9
WBA	1.32	357.0	Sg	11:48:12.040	-0.1	---	m__	
PLONS	1.33	166.4	Pn	11:47:53.926	-0.2	---	m_e ML	3.6
PLONS	1.33	166.4	Pg	11:47:55.721	0.4	---	m_e	
PLONS	1.33	166.4	Sn	11:48:10.512	-0.5	---	m_e	
PLONS	1.33	166.4	Sg	11:48:13.309	0.8	---	m_e	
VOEL	1.34	298.5	Sg	11:48:13.090	0.0	---	m__ ML	4.2
BOURR	1.48	230.9	Pn	11:47:54.600	-1.5	---	mc_ ML	4.4
RETA	1.50	124.0	Pn	11:47:56.530	0.1	---	md_ ML	4.5
RETA	1.50	124.0	Sg	11:48:19.070	1.1	---	m__	
MILB	1.51	9.1	Pn	11:47:55.280	-1.3	---	mc_ ML	4.3
MILB	1.51	9.1	Sn	11:48:15.359	0.0	6799.4 0.64	m_e	
MILB	1.51	9.1	Sg	11:48:17.954	-0.3	---	m_e	
FUR	1.58	95.5	Pn	11:47:58.002	0.5	---	m_e ML	4.5
FUR	1.58	95.5	Pg	11:48:00.576	0.6	---	m_e	
FUR	1.58	95.5	Sg	11:48:20.746	0.3	---	m_e	
BE1	1.59	104.7	Pn	11:47:58.090	0.4	---	m_e ML	4.2
BE1	1.59	104.7	Pg	11:48:01.050	0.7	---	m_e	
BE1	1.59	104.7	Sg	11:48:21.701	0.8	---	m_e	
RONF	1.65	248.4	Pg	11:48:01.492	0.2	---	m_e ML	4.0
RONF	1.65	248.4	Sg	11:48:22.644	0.0	---	m_e	
ZUGS	1.66	123.0	Pn	11:47:59.016	0.4	---	m_e ML	4.0
ZUGS	1.66	123.0	Sg	11:48:23.927	0.9	---	m_e	
PART	1.69	119.0	Pn	11:47:59.526	0.4	---	m_e ML	3.7
PART	1.69	119.0	Pg	11:48:03.043	0.8	---	m_e	
PART	1.69	119.0	Sg	11:48:23.845	-0.3	---	m_e	
ABH	1.79	330.2	Pn	11:48:00.173	-0.2	---	m_e ML	3.7
ABH	1.79	330.2	Pg	11:48:04.100	0.1	---	m__	
ABH	1.79	330.2	Sg	11:48:26.920	-0.1	---	m__	
GWBE	1.83	344.9	Pn	11:48:01.050	0.1	---	m__ ML	3.6
GRC1	1.84	68.1	Pn	11:48:00.190	-0.9	---	mc_ ML	4.0
WBG	1.85	8.4	Sg	11:48:28.720	-0.4	---	m__ ML	4.5
CHMF	1.88	235.3	Pn	11:47:59.880	-1.7	---	m__ ML	4.0
CHMF	1.88	235.3	Pg	11:48:05.650	0.0	---	m__	
TNS	1.91	350.8	Pn	11:48:01.530	-0.5	---	m__ ML	4.0
TNS	1.91	350.8	Sg	11:48:31.070	0.1	---	m__	
RIVT	1.97	314.9	Pn	11:48:03.240	0.4	---	m__ ML	3.8
RIVT	1.97	314.9	Pg	11:48:07.524	0.1	---	m_e	
RIVT	1.97	314.9	Sg	11:48:31.840	-1.0	---	m_e	

NAST	1.98	339.9	Pn	11:48:03.689	0.7	---			m_e	
NAST	1.98	339.9	Sg	11:48:32.400	-0.9	---	633.8	0.22	m_e	
GRA1	2.03	47.2	Pn	11:48:02.290	-1.3	---			m__ ML	4.1
GRA1	2.03	47.2	Pg	11:48:08.390	-0.1	---			m__	
GRA1	2.03	47.2	Sn	11:48:27.285	-0.2	---			m_e	
GRA1	2.03	47.2	Sg	11:48:34.255	-0.4	---			m_e	
GRB2	2.04	61.7	Pn	11:48:02.750	-1.0	---			mc_ ML	3.9
GRB2	2.04	61.7	Pg	11:48:08.270	-0.4	---			m__	
WMG	2.09	308.4	Sg	11:48:36.380	-0.4	---			m__ ML	3.7
GWBC	2.10	348.5	Pn	11:48:04.600	0.0	---			m__ ML	4.1
FACH	2.11	343.6	Pn	11:48:04.510	-0.2	---			m__ ML	3.6
FACH	2.11	343.6	Sg	11:48:37.300	0.1	---			m__	
BGG	2.13	331.6	Pn	11:48:05.661	0.6	---			m_e	
BGG	2.13	331.6	Sg	11:48:36.400	-1.7	---	204.0	0.24	m_e	
NEUF	2.15	298.4	Sg	11:48:37.925	-0.6	---			m_e ML	4.0
KOE	2.23	340.1	Pn	11:48:07.278	1.0	---			m_e	
KOE	2.23	340.1	Sg	11:48:38.600	-2.4	---	262.9	0.62	m_e	
WLF	2.25	307.1	Pg	11:48:12.869	0.2	---			m_e ML	3.8
WLF	2.25	307.1	Sg	11:48:41.241	-0.5	---			m_e	
LAGB	2.34	330.3	Pn	11:48:08.929	1.0	---			m_e	
LAGB	2.34	330.3	Sg	11:48:42.300	-2.5	---			m_e	
SPAHL	2.40	15.1	Pg	11:48:15.599	0.1	---			m_e ML	4.5
SPAHL	2.40	15.1	Sg	11:48:45.747	-0.8	---			m_e	
GLOK	2.41	336.9	Pn	11:48:09.210	0.4	---			m__ ML	3.5
GLOK	2.41	336.9	Sg	11:48:43.200	-3.6	---	168.9	0.43	m_e	
HILG	2.44	324.0	Pn	11:48:10.279	1.1	---			m_e	
HILG	2.44	324.0	Sg	11:48:45.000	-2.8	---	322.9	0.30	m_e	
KW1	2.46	93.7	Pg	11:48:17.274	0.7	---			m_e ML	4.9
KW1	2.46	93.7	Sg	11:48:49.033	0.7	---			m_e	
AHRW	2.51	332.1	Pn	11:48:10.961	0.8	---			m_e ML	3.5
AHRW	2.51	332.1	Sg	11:48:48.713	-1.3	---			m_e	
ROTZ	2.58	55.2	Sn	11:48:39.759	-0.8	---			m_e ML	3.9
ROTZ	2.58	55.2	Sg	11:48:51.055	-1.3	---			m_e	
MUEZ	2.60	318.8	Pn	11:48:12.372	1.0	---			m_e	
BBWF	2.61	22.6	Pg	11:48:18.318	-1.1	---			m_e ML	3.9
BBWF	2.61	22.6	Sg	11:48:51.200	-1.9	---			m_e	
MANZ	2.66	50.5	Pg	11:48:20.207	-0.1	---			m_e ML	4.0
MANZ	2.66	50.5	Sn	11:48:42.297	0.0	---			m_e	
MANZ	2.66	50.5	Sg	11:48:52.827	-1.8	---			m_e	
WET	2.73	71.4	Pn	11:48:13.237	0.1	---			m_e ML	4.0
WET	2.73	71.4	Pg	11:48:20.900	-0.8	---			m_e	
WET	2.73	71.4	Sg	11:48:55.495	-1.5	---			m_e	
HWTS	2.80	35.4	Pg	11:48:21.860	-1.1	---			m_e ML	3.6
HWTS	2.80	35.4	Sg	11:48:57.564	-1.6	---			m_e	
HOBG	2.84	339.3	Pn	11:48:15.253	0.6	---			m_e	
KAST	2.88	353.7	Pn	11:48:15.139	-0.1	---			m_e ML	3.8
KAST	2.88	353.7	Sg	11:49:01.319	-0.5	---			m_e	
MOX	2.89	36.2	Pg	11:48:23.323	-1.5	---			m_e ML	4.1
MOX	2.89	36.2	Sg	11:49:01.048	-1.2	---			m_e	
TRIB	2.90	44.9	Pn	11:48:13.871	-1.6	---			m_e ML	4.1
TRIB	2.90	44.9	Pg	11:48:23.797	-1.2	---			m_e	
TRIB	2.90	44.9	Sg	11:49:00.938	-1.6	---			m_e	
ROHR	2.91	48.1	Pn	11:48:14.170	-1.5	---			m_e ML	4.6
ROHR	2.91	48.1	Pg	11:48:24.570	-0.6	---			m_e	

ROHR	2.91	48.1	Sg	11:49:01.125	-1.7	---	m_e	
WERN	2.98	47.8	Pn	11:48:15.095	-1.4	---	m_e ML	4.3
WERN	2.98	47.8	Pg	11:48:25.141	-1.2	---	m_e	
WERN	2.98	47.8	Sg	11:49:02.890	-2.0	---	m_e	
NKC	2.98	49.2	Pn	11:48:15.305	-1.2	---	m_e ML	4.4
NKC	2.98	49.2	Pg	11:48:25.421	-1.0	---	m_e	
NKC	2.98	49.2	Sg	11:49:03.997	-0.9	---	m_e	
GUNZ	3.00	46.4	Pn	11:48:15.314	-1.6	---	m_e ML	4.2
GUNZ	3.00	46.4	Pg	11:48:26.386	-0.5	---	m_e	
GUNZ	3.00	46.4	Sg	11:49:03.647	-2.1	---	m_e	
PLN	3.01	43.2	Pn	11:48:15.195	-1.7	---	m_e ML	3.6
PLN	3.01	43.2	Sn	11:48:50.413	-0.1	---	m_e	
PLN	3.01	43.2	Sg	11:49:04.163	-1.6	---	m_e	
WERD	3.05	45.0	Pn	11:48:15.879	-1.6	---	m_e ML	4.1
WERD	3.05	45.0	Pg	11:48:26.749	-1.0	---	m_e	
WERD	3.05	45.0	Sg	11:49:06.185	-0.9	---	m_e	
GLEI	3.07	15.2	Pn	11:48:15.784	-1.9	---	m_e ML	4.6
GLEI	3.07	15.2	Sg	11:49:06.422	-1.3	---	m_e	
MULD	3.07	46.3	Pn	11:48:16.114	-1.7	---	m_e ML	4.0
MULD	3.07	46.3	Pg	11:48:27.430	-0.8	---	m_e	
MULD	3.07	46.3	Sg	11:49:06.985	-0.9	---	m_e	
TANN	3.10	46.6	Pn	11:48:16.573	-1.6	---	m_e ML	4.1
TANN	3.10	46.6	Pg	11:48:27.611	-1.1	---	m_e	
TANN	3.10	46.6	Sg	11:49:07.809	-1.0	---	m_e	
MLFH	3.19	38.7	Pn	11:48:17.883	-1.6	---	m_e ML	4.2
MLFH	3.19	38.7	Pg	11:48:28.871	-1.6	---	m_e	
MLFH	3.19	38.7	Sg	11:49:10.069	-1.7	---	m_e	
TAUT	3.20	33.3	Pg	11:48:28.661	-1.9	---	m_e ML	4.6
TAUT	3.20	33.3	Sg	11:49:09.719	-2.2	---	m_e	
GEC2	3.20	79.1	Pn	11:48:20.051	0.5	---	m_e	
GEC2	3.20	79.1	Pg	11:48:30.011	-0.6	---	m_e	
GEC2	3.20	79.1	Sn	11:48:55.271	0.2	---	m_e	
GEC2	3.20	79.1	Sg	11:49:12.026	0.1	---	m_e	
POSS	3.25	22.0	Pg	11:48:30.370	-1.1	---	m_e ML	4.5
POSS	3.25	22.0	Sg	11:49:12.160	-1.2	---	m_e	
SCHF	3.25	42.7	Pg	11:48:30.814	-0.7	---	m_e ML	4.2
SCHF	3.25	42.7	Sg	11:49:11.301	-2.3	---	m_e	
GTTG	3.28	11.4	Pg	11:48:32.328	0.3	---	m_e ML	4.5
GTTG	3.28	11.4	Sg	11:49:13.477	-0.9	---	m_e	
BUG	3.28	341.7	Sg	11:49:13.249	-1.2	---	m_e ML	3.9
HKWD	3.30	39.8	Pg	11:48:31.789	-0.7	---	m_e ML	4.1
HKWD	3.30	39.8	Sg	11:49:13.209	-2.0	---	m_e	
SONN	3.34	16.3	Pg	11:48:32.189	-1.0	---	m_e ML	4.6
SONN	3.34	16.3	Sg	11:49:14.595	-1.7	---	m_e	
NEUB	3.41	31.6	Pg	11:48:32.785	-1.7	---	m_e ML	4.6
NEUB	3.41	31.6	Sg	11:49:16.626	-2.0	---	m_e	
ZEITZ	3.41	36.2	Pg	11:48:33.259	-1.3	---	m_e ML	4.5
ZEITZ	3.41	36.2	Sg	11:49:17.010	-1.7	---	m_e	
MODW	3.47	40.1	Pn	11:48:22.060	-1.1	---	m_e	
MODW	3.47	40.1	Pg	11:48:34.628	-1.0	---	m_e	
CHRS	3.49	19.7	Pn	11:48:21.565	-1.9	---	m_e ML	4.2
CHRS	3.49	19.7	Pg	11:48:34.777	-1.3	---	m_e	
CHRS	3.49	19.7	Sg	11:49:19.602	-1.6	---	m_e	
ABG1	3.54	40.6	Pn	11:48:22.431	-1.6	---	m_e ML	4.8

ABG1	3.54	40.6	Pg	11:48:35.431	-1.5	---	m_e	
ABG1	3.54	40.6	Sg	11:49:20.494	-2.1	---	m_e	
WIMM	3.59	26.6	Pn	11:48:22.492	-2.3	---	m_e ML	4.0
WIMM	3.59	26.6	Pg	11:48:36.040	-1.9	---	m_e	
WIMM	3.59	26.6	Sg	11:49:21.807	-2.5	---	m_e	
CLZ	3.62	14.3	Pn	11:48:23.546	-1.7	---	m_e ML	4.4
CLZ	3.62	14.3	Pg	11:48:37.492	-1.1	---	m_e	
CLZ	3.62	14.3	Sg	11:49:24.092	-1.3	---	m_e	
CLL	3.97	40.0	Pn	11:48:28.230	-1.7	---	m_e ML	4.4
CLL	3.97	40.0	Pg	11:48:43.511	-1.5	---	m_e	
CLL	3.97	40.0	Sg	11:49:35.248	-1.0	---	m_e	
MUHB	3.98	32.2	Pg	11:48:43.727	-1.5	---	m_e ML	4.1
MUHB	3.98	32.2	Sg	11:49:34.981	-1.7	---	m_e	
IBBN	4.04	349.8	Sg	11:49:36.312	-2.2	---	m_e ML	4.2
BRG	4.12	50.2	Pn	11:48:31.175	-0.9	---	m_e ML	4.1
BRG	4.12	50.2	Pg	11:48:46.580	-1.4	---	m_e	
BRG	4.12	50.2	Sg	11:49:39.316	-1.9	---	m_e	
FLT1	4.26	19.4	Pn	11:48:32.248	-1.6	---	m_e ML	4.2
FLT1	4.26	19.4	Pg	11:48:49.064	-1.4	---	m_e	
FLT1	4.26	19.4	Sg	11:49:42.301	-3.2	---	m_e	
GOR1	4.89	17.1	Sg	11:50:04.939	-0.7	---	m_e	

Event 20711001 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/11	03:03:29.84	0.36	0.83	48.2899	9.0216	2.9	2.3	061	14.0	3.2	16	1	011			m i uk	ZAMG	20711021
2022/07/11	03:03:30.78	0.14	0.58	48.3030	9.0170	1.1	1.1	169	10.0f		57	32	039	0.42	3.15	m i ke	BGR	20711011
2022/07/11	03:03:30.71	0.03	0.13	48.2990	9.0270	0.4	0.3	116	8.0	2.0	66	30	034	0.02	1.56	m i ke	LED	20711001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	10 ZAMG	20711021
ML	2.3	0.3	28 BGR	20711011
ML	2.4	0.2	56 LED	20711001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ONST	0.02	230.2	Pg	03:03:32.330	0.2					T__				mc_ ML	2.6
ONST	0.02	230.2	Sg	03:03:33.580	0.5					T__				m__	
JUNG	0.03	9.9	Pg	03:03:32.320	0.1					T__				md_ ML	2.1
JUNG	0.03	9.9	Sg	03:03:33.530	0.3					T__				m__	
BHBD	0.05	196.4	Pg	03:03:32.640	0.2					T__				mc_ ML	2.4
BHBD	0.05	196.4	Sg	03:03:34.010	0.4					T__				m__	
EBIN	0.09	178.1	Pg	03:03:33.090	0.2					T__				m__ ML	2.8
EBIN	0.09	178.1	Sg	03:03:34.830	0.4					T__				m__	
FREU	0.10	130.9	Pg	03:03:33.100	0.1					T__				md_ ML	2.8
FREU	0.10	130.9	Sg	03:03:34.580	0.0					T__				m__	
ERPF	0.11	64.9	Pg	03:03:33.410	0.3					T__				mc_ ML	2.2
ERPF	0.11	64.9	Sg	03:03:35.350	0.5					T__				m__	
MSGN	0.11	10.7	Pg	03:03:33.420	0.2					T__				m__ ML	2.1
MSGN	0.11	10.7	Sg	03:03:35.320	0.4					T__				m__	
BALG	0.12	257.4	Pg	03:03:33.520	0.2					T__				mc_ ML	2.5
BALG	0.12	257.4	Sg	03:03:35.440	0.3					T__				m__	
MSS	0.13	199.9	Pg	03:03:33.770	0.3					T__				mc_ ML	3.0

MSS	0.13	199.9	Sg	03:03:35.940	0.6	T__	m__	
TUEB	0.22	6.1	Pg	03:03:35.160	0.2	T__	m__ ML	2.2
TUEB	0.22	6.1	Sg	03:03:38.120	0.2	T__	m__	
TUBL	0.23	9.4	Pg	03:03:35.250	0.1	T__	mc_ ML	2.4
TUBL	0.23	9.4	Sg	03:03:38.280	0.0	T__	m__	
REUL	0.23	33.9	Pg	03:03:35.560	0.2	T__	mc_ ML	2.3
REUL	0.23	33.9	Sg	03:03:38.920	0.4	T__	m__	
GUT	0.24	165.5	Pg	03:03:35.560	0.2	T__	md_ ML	2.5
GUT	0.24	165.5	Sg	03:03:38.930	0.4	T__	m__	
BUCH	0.26	55.1	Pg	03:03:36.170	0.3	T__	mc_ ML	1.9
ROTE	0.28	238.6	Pg	03:03:36.330	0.2	T__	mc_ ML	1.8
ROTE	0.28	238.6	Sg	03:03:40.180	0.3	T__	m__	
ZWI	0.28	98.6	Pg	03:03:36.300	0.1	T__	mc_ ML	2.5
ZWI	0.28	98.6	Sg	03:03:40.220	0.2	T__	m__	
EMING	0.42	196.7	Pg	03:03:38.980	0.2	T__	mc_ ML	2.3
EMING	0.42	196.7	Sg	03:03:44.590	0.3	T__	m__	
SAUL	0.43	131.5	Pg	03:03:39.250	0.3	T__	m__ ML	1.9
BFO	0.46	274.1	Pg	03:03:39.740	0.2	T__	mc_ ML	2.3
BFO	0.46	274.1	Sg	03:03:45.770	0.1	T__	m__	
BFO	0.46	274.1	SmS	03:03:49.920	-1.7	T__	m__	
STU	0.48	13.1	Sg	03:03:46.450	0.2	T__	m__ ML	2.0
STUT	0.49	10.9	Sg	03:03:46.880	0.4	T__	m__ ML	3.4
GALG	0.51	341.6	Pg	03:03:40.640	0.2	T__	md_ ML	2.0
GALG	0.51	341.6	Sg	03:03:47.360	0.2	T__	m__	
GALG	0.51	341.6	SmS	03:03:50.770	-2.0	T__	m__	
DEGG	0.55	55.6	Pg	03:03:41.320	0.2	T__	mc_ ML	1.6
DEGG	0.55	55.6	PmP	03:03:43.430	-0.9	T__	m__	
WALHA	0.55	173.3	Pg	03:03:41.410	0.2	T__	md_ ML	2.4
WALHA	0.55	173.3	Sg	03:03:48.920	0.6	T__	m__	
WALHA	0.55	173.3	SmS	03:03:52.810	-0.8	T__	m__	
OPP	0.59	289.9	Sg	03:03:49.700	0.0	T__	m__ ML	2.2
OPP	0.59	289.9	SmS	03:03:52.640	-2.0	T__	m__	
SLE	0.64	214.0	Pg	03:03:42.920	0.0	T__	mc_ ML	2.7
SLE	0.64	214.0	PmP	03:03:44.640	-1.0	T__	m__	
SLE	0.64	214.0	Sg	03:03:51.500	0.3	T__	m__	
SLE	0.64	214.0	SmS	03:03:54.240	-1.7	T__	m__	
URBA	0.65	34.3	Pg	03:03:43.160	0.1	T__	mc_ ML	2.0
URBA	0.65	34.3	PmP	03:03:44.650	-1.2	T__	m__	
URBA	0.65	34.3	Sg	03:03:51.720	0.1	T__	m__	
URBA	0.65	34.3	SmS	03:03:54.470	-1.8	T__	m__	
ULMD	0.67	80.0	Pg	03:03:43.600	0.3	T__	m__ ML	3.0
ULMD	0.67	80.0	Sg	03:03:52.520	0.5	T__	m__	
ULMD	0.67	80.0	SmS	03:03:55.570	-1.0	T__	m__	
BABA	0.69	307.5	Pg	03:03:44.000	0.1	T__	md_ ML	2.3
BABA	0.69	307.5	PmP	03:03:45.200	-1.3	T__	m__	
BABA	0.69	307.5	SmS	03:03:55.370	-1.9	T__	m__	
BERGE	0.71	233.3	Pg	03:03:44.220	0.1	T__	mc_ ML	2.5
BERGE	0.71	233.3	PmP	03:03:45.630	-1.1	T__	m__	
BERGE	0.71	233.3	Sg	03:03:53.862	0.5	___	m_e	
BERGE	0.71	233.3	SmS	03:03:56.170	-1.6	T__	m__	
BRET	0.75	342.8	Pg	03:03:45.210	0.3	___	md_ ML	2.4
BRET	0.75	342.8	SmS	03:03:57.150	-1.6	___	m__	
TETT	0.75	148.2	Pg	03:03:45.280	0.4	___	md_ ML	2.2
TETT	0.75	148.2	PmP	03:03:46.600	-0.8	___	m__	

ROMAN	0.76	164.2	Sg	03:03:55.850	0.8	---	m__ ML	2.4
METMA	0.78	221.7	Pg	03:03:45.460	-0.1	---	mc_ ML	2.5
METMA	0.78	221.7	PmP	03:03:46.780	-1.1	---	m__	
METMA	0.78	221.7	Sg	03:03:55.573	-0.1	---	m_e	
FELD	0.80	238.6	Pg	03:03:45.990	0.1	---	mc_ ML	2.6
FELD	0.80	238.6	PmP	03:03:47.120	-1.1	---	m__	
FELD	0.80	238.6	SmS	03:03:58.600	-1.6	---	m__	
KIZ	0.82	245.6	Pg	03:03:46.160	0.0	---	mc_ ML	2.5
KIZ	0.82	245.6	PmP	03:03:47.060	-1.4	---	m__	
KIZ	0.82	245.6	SmS	03:03:58.760	-1.8	---	m__	
HDH	0.83	69.5	Pg	03:03:46.990	0.5	---	m__ ML	2.3
FBB	0.84	249.6	Pg	03:03:47.300	0.7	---	m__ ML	2.4
WILA	0.89	185.2	Pg	03:03:47.945	0.4	---	m_e ML	2.7
WILA	0.89	185.2	Sn	03:03:59.970	-1.6	---	m__	
VOGT	0.93	257.0	Pn	03:03:48.390	-1.1	---	m__ ML	2.5
VOGT	0.93	257.0	Pg	03:03:49.010	0.7	---	m__	
VOGT	0.93	257.0	Sg	03:04:01.510	1.2	---	m__	
UBR	0.95	130.1	Pn	03:03:49.230	-0.5	---	md_ ML	2.3
UBR	0.95	130.1	Pg	03:03:49.900	1.2	---	m__	
UBR	0.95	130.1	Sg	03:04:02.201	1.2	---	m_e	
SULZ	0.98	218.8	Pn	03:03:48.960	-1.2	---	mc_ ML	2.3
SULZ	0.98	218.8	Pg	03:03:49.910	0.6	---	m__	
SULZ	0.98	218.8	Sg	03:04:02.398	0.3	---	m_e	
ROTT	1.01	325.4	Pg	03:03:50.900	1.1	---	m__	
ENDD	1.04	236.4	Pn	03:03:49.540	-1.4	---	mc_ ML	2.2
ENDD	1.04	236.4	Pg	03:03:50.800	0.4	---	m__	
ENDD	1.04	236.4	Sn	03:04:03.500	-1.7	---	m__	
LIENZ	1.05	162.5	Pg	03:03:51.600	1.0	---	m__	
HOHE	1.08	290.0	Pg	03:03:51.770	0.6	---	m__ ML	2.7
HOHE	1.08	290.0	Sg	03:04:06.078	0.9	---	m_e	
WOER	1.09	48.3	Pn	03:03:50.390	-1.2	---	m__ ML	2.1
WOER	1.09	48.3	Pg	03:03:51.530	0.3	---	m__	
HAUIG	1.09	234.8	Pn	03:03:50.340	-1.3	---	m__ ML	2.6
HAUIG	1.09	234.8	PmP	03:03:51.770	-1.4	---	m__	
HAUIG	1.09	234.8	Sg	03:04:06.710	1.2	---	m__	
LEMB	1.11	311.7	Pg	03:03:52.125	0.4	---	m_e ML	2.2
LEMB	1.11	311.7	Sg	03:04:06.500	0.3	---	m_e	
SIND	1.12	19.7	Pn	03:03:49.880	-2.1	---	m__ ML	2.5
SIND	1.12	19.7	Pg	03:03:52.140	0.3	---	m__	
SIND	1.12	19.7	Sg	03:04:06.300	0.0	---	m__	
WLS	1.12	276.5	Pg	03:03:52.315	0.5	---	m_e ML	2.2
WLS	1.12	276.5	Sg	03:04:06.971	0.7	---	m_e	
NORI	1.14	67.7	Pg	03:03:52.380	0.2	---	m_e ML	2.4
NORI	1.14	67.7	Sg	03:04:08.014	1.0	---	m_e	
PEB	1.16	312.1	Pg	03:03:53.020	0.5	---	m__	
DAVA	1.16	150.2	Pg	03:03:53.540	0.9	---	m__	
WALT	1.21	254.7	Pg	03:03:54.130	0.5	---	m__ ML	2.5
WALT	1.21	254.7	Sg	03:04:10.150	0.8	---	m__	
MUTEZ	1.22	229.9	Pn	03:03:51.950	-1.4	---	mc_ ML	2.6
MUTEZ	1.22	229.9	Pg	03:03:54.000	0.3	---	m__	
MUTEZ	1.22	229.9	Sg	03:04:10.110	0.7	---	m__	
OBER	1.23	135.9	Pg	03:03:54.800	0.8	---	m__	
ECH	1.25	266.9	Pn	03:03:52.540	-1.2	---	m__ ML	2.6
ECH	1.25	266.9	Pg	03:03:54.510	0.3	---	m__	

ECH	1.25	266.9	Sg	03:04:10.720	0.3	---	m_	
PLONS	1.27	169.1	Pn	03:03:54.052	-0.0	---	m_e	
PLONS	1.27	169.1	Pg	03:03:55.257	0.5	---	m_e	
BALST	1.31	223.4	Pn	03:03:53.250	-1.4	---	mc_ ML	2.4
BALST	1.31	223.4	Pg	03:03:55.670	0.2	---	m_	
BALST	1.31	223.4	Sg	03:04:12.890	0.4	---	m_	
WBA	1.36	354.3	Sg	03:04:13.940	-0.1	---	m_ ML	2.2
RETA	1.42	124.3	Sg	03:04:16.690	0.9	---	m_	
VOEL	1.42	298.7	Sg	03:04:16.240	0.2	---	m_ ML	2.4
FUR	1.50	94.4	Pg	03:03:59.564	0.5	---	m_e ML	2.8
FUR	1.50	94.4	Sg	03:04:19.507	1.0	---	m_e	
BOURR	1.51	233.8	Pg	03:03:59.390	0.3	---	m_ ML	2.4
MILB	1.54	6.4	Sg	03:04:19.672	0.0	---	m_e ML	2.6
WBB	1.56	351.3	Sg	03:04:20.250	-0.1	---	m_ ML	1.9
ZUGS	1.58	123.3	Pg	03:04:01.048	0.5	---	m_e ML	2.1
ZUGS	1.58	123.3	Sg	03:04:21.188	0.2	---	m_e	
PART	1.61	119.0	Sg	03:04:22.351	0.3	---	m_e ML	2.2
RONF	1.70	250.6	Pn	03:03:58.784	-1.1	---	m_e ML	2.2
RONF	1.70	250.6	Pg	03:04:02.951	0.2	---	m_e	
RONF	1.70	250.6	Sg	03:04:24.676	-0.0	---	m_e	
ABH	1.86	329.1	Pg	03:04:05.765	0.1	---	m_e	
ABH	1.86	329.1	Sg	03:04:30.020	0.3	---	m_e	
TNS	1.96	349.1	Sg	03:04:32.784	-0.2	---	m_e ML	2.0
GRA1	2.00	45.1	Pg	03:04:08.418	-0.1	---	m_e ML	2.2
GRA1	2.00	45.1	Sg	03:04:33.456	-0.9	---	m_e	
RIVT	2.05	314.4	Pg	03:04:09.384	0.1	---	m_e	
RIVT	2.05	314.4	Sg	03:04:34.859	-0.9	---	m_e	
NEUF	2.23	298.6	Sg	03:04:41.368	-0.1	---	m_e ML	2.2
WLF	2.33	307.0	Sg	03:04:44.085	-0.6	---	m_e ML	1.9
WET	2.68	70.2	Pg	03:04:20.569	-0.6	---	m_e ML	2.2
WET	2.68	70.2	Sg	03:04:54.474	-1.3	---	m_e	
MOX	2.89	34.7	Sg	03:05:01.453	-1.0	---	m_e ML	2.2
GEC2	3.14	78.2	Pn	03:04:20.042	0.6	---	m_e ML	2.3
GEC2	3.14	78.2	Sg	03:05:10.435	-0.1	---	m_e	

Event 20711006 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/11	03:59:12.33	0.47	0.94	48.2713	9.0129	3.8	1.8	024	12.5	2.2	17	3	011			m i uk	ZAMG	20711026
2022/07/11	03:59:12.88	0.31	0.21	48.3040	9.0180	2.2	2.2	092	10.0f		22	14	116	0.42	1.53	m i ke	BGR	20711016
2022/07/11	03:59:12.57	0.03	0.10	48.2970	9.0300	0.3	0.2	117	8.0	2.0	47	27	035	0.02	1.31	m i ke	LED	20711006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.1	5 ZAMG	20711026
ML	1.6	0.3	14 BGR	20711016
ML	1.8	0.2	45 LED	20711006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ONST	0.02	236.7	Pg	03:59:14.220	0.2					T_				mc_ ML	2.0
ONST	0.02	236.7	Sg	03:59:15.470	0.5					T_				m_	
JUNG	0.03	5.9	Pg	03:59:14.210	0.1					T_				md_ ML	1.7

JUNG	0.03	5.9	Sg	03:59:15.430	0.3	T__	m__	
BHBD	0.05	199.1	Pg	03:59:14.520	0.3	T__	mc_ ML	1.8
EBIN	0.09	179.3	Pg	03:59:14.970	0.2	T__	mc_ ML	2.0
EBIN	0.09	179.3	Sg	03:59:16.720	0.5	T__	m__	
FREU	0.09	130.8	Pg	03:59:14.980	0.2	T__	md_ ML	2.0
FREU	0.09	130.8	Sg	03:59:16.480	0.2	T__	m__	
ERPF	0.11	63.5	Pg	03:59:15.300	0.3	T__	mc_ ML	1.7
ERPF	0.11	63.5	Sg	03:59:17.250	0.6	T__	m__	
MSGN	0.11	9.5	Pg	03:59:15.300	0.2	T__	mc_ ML	1.8
MSGN	0.11	9.5	Sg	03:59:17.210	0.4	T__	m__	
BALG	0.12	258.6	Pg	03:59:15.410	0.2	T__	mc_ ML	2.0
BALG	0.12	258.6	Sg	03:59:17.360	0.4	T__	m__	
MSS	0.13	201.1	Pg	03:59:15.660	0.3	T__	mc_ ML	2.2
MSS	0.13	201.1	Sg	03:59:17.820	0.6	T__	m__	
TUEB	0.22	5.5	Pg	03:59:17.030	0.1	T__	m_ ML	1.8
TUEB	0.22	5.5	Sg	03:59:19.960	0.1	T__	m__	
TUBL	0.23	8.8	Pg	03:59:17.120	0.0	T__	mc_ ML	2.0
TUBL	0.23	8.8	Sg	03:59:20.170	-0.0	T__	m__	
GUT	0.23	165.8	Pg	03:59:17.440	0.3	T__	md_ ML	1.8
GUT	0.23	165.8	Sg	03:59:20.810	0.5	T__	m__	
REUL	0.23	33.2	Pg	03:59:17.460	0.3	T__	mc_ ML	1.8
REUL	0.23	33.2	Sg	03:59:20.820	0.4	T__	m__	
BUCH	0.26	54.4	Pg	03:59:18.050	0.3	T__	mc_ ML	1.4
ROTE	0.28	239.1	Pg	03:59:18.210	0.2	T__	mc_ ML	1.3
ROTE	0.28	239.1	Sg	03:59:22.050	0.3	T__	m__	
ZWI	0.28	98.2	Sg	03:59:22.100	0.3	T__	m_ ML	1.9
EMING	0.42	197.0	Pg	03:59:20.850	0.2	T__	mc_ ML	1.5
EMING	0.42	197.0	Sg	03:59:26.480	0.4	T__	m__	
BFO	0.47	274.3	Pg	03:59:21.620	0.1	T__	mc_ ML	1.6
BFO	0.47	274.3	Sg	03:59:27.638	0.1	---	m_e	
STU	0.49	12.8	Sg	03:59:28.455	0.3	---	m_e ML	1.6
STU	0.49	12.8	SmS	03:59:32.220	-1.8	T__	m__	
GALG	0.52	341.5	Pg	03:59:22.530	0.1	T__	md_ ML	1.8
GALG	0.52	341.5	Sg	03:59:29.220	0.1	T__	m__	
WALHA	0.55	173.4	Pg	03:59:23.306	0.3	---	m_e ML	1.7
WALHA	0.55	173.4	Sg	03:59:30.770	0.6	T__	m__	
DEGG	0.55	55.3	Pg	03:59:23.210	0.2	T__	m_ ML	1.1
OPP	0.59	290.0	Pg	03:59:24.000	0.1	T__	md_ ML	1.5
SLE	0.64	214.3	Pg	03:59:24.790	0.1	T__	mc_ ML	1.8
SLE	0.64	214.3	PmP	03:59:26.490	-1.0	T__	m__	
SLE	0.64	214.3	Sg	03:59:33.428	0.4	---	m_e	
SLE	0.64	214.3	SmS	03:59:36.100	-1.7	T__	m__	
URBA	0.65	34.0	Pg	03:59:25.030	0.1	T__	mc_ ML	1.5
BABA	0.70	307.5	Pg	03:59:25.860	0.1	T__	md_ ML	1.5
BABA	0.70	307.5	PmP	03:59:27.140	-1.3	T__	m__	
BERGE	0.71	233.5	Pg	03:59:26.100	0.1	T__	mc_ ML	1.9
BERGE	0.71	233.5	PmP	03:59:27.510	-1.1	T__	m__	
BERGE	0.71	233.5	Sg	03:59:35.702	0.4	---	m_e	
BERGE	0.71	233.5	SmS	03:59:38.030	-1.6	T__	m__	
TETT	0.75	148.3	PmP	03:59:28.510	-0.7	---	m_ ML	1.5
BRET	0.75	342.7	SmS	03:59:39.040	-1.6	---	m_ ML	1.9
METMA	0.78	221.9	Pg	03:59:27.360	-0.0	---	mc_ ML	1.6
FELD	0.80	238.8	Pg	03:59:27.870	0.1	---	m_ ML	2.0
FELD	0.80	238.8	PmP	03:59:29.020	-1.1	---	m__	

ERNH	0.06	152.7	Sg	02:24:33.000	-0.3	T__	m__		
MESS	0.09	36.3	Pg	02:24:32.700	0.2	T__	m__ ML	1.9	
MESS	0.09	36.3	Sg	02:24:34.300	0.3	T__	m__		
GODD	0.11	267.6	Pg	02:24:33.600	0.7	T__	m__		
GODD	0.11	267.6	Sg	02:24:36.500	1.9	T__	m__		
RIED	0.19	273.2	Pg	02:24:35.000	0.8	T__	m__ ML	1.6	
RIED	0.19	273.2	Sg	02:24:39.100	2.3	T__	m__		
DREI	0.19	11.5	Pg	02:24:34.800	0.5	T__	m__		
DREI	0.19	11.5	Sg	02:24:37.800	0.8	T__	m__		
WBA	0.19	155.0	Pg	02:24:34.300	-0.0	T__	m__ ML	1.8	
WBA	0.19	155.0	Sg	02:24:37.100	0.1	T__	m__		
WBBU	0.24	211.6	Pg	02:24:36.100	0.9	T__	m__ ML	2.1	
WBBU	0.24	211.6	Sg	02:24:41.100	2.7	T__	m__		
BODE	0.27	287.9	Pg	02:24:36.200	0.6	T__	m__ ML	1.5	
BODE	0.27	287.9	Sg	02:24:40.300	1.1	T__	m__		
MANN	0.37	203.5	Pg	02:24:38.620	1.1	___	m__ ML	2.0	
MILB	0.39	90.0	Pg	02:24:38.200	0.4	T__	m__ ML	1.8	
MILB	0.39	90.0	Sg	02:24:43.900	0.9	T__	m__		
TNS	0.42	338.4	Pg	02:24:39.100	0.6	T__	m__ ML	1.6	
TNS	0.42	338.4	Sg	02:24:45.500	1.5	T__	m__		
GWBE	0.43	310.3	Pg	02:24:39.100	0.5	T__	m__ ML	1.8	
GWBE	0.43	310.3	Sg	02:24:44.700	0.5	T__	m__		
GWBO	0.46	283.4	Pg	02:24:39.800	0.5	T__	m__ ML	2.2	
GWBO	0.46	283.4	Sg	02:24:46.200	0.9	T__	m__		
R1055	0.52	303.9	Pg	02:24:40.400	0.1	T__	m__ ML	1.7	
R1055	0.52	303.9	Sg	02:24:46.500	-0.7	T__	m__		
WBG	0.54	50.8	Pg	02:24:40.700	0.0	T__	m__ ML	2.4	
R3B38	0.54	307.8	Pg	02:24:40.600	-0.1	T__	m__ ML	1.8	
R3B38	0.54	307.8	Sg	02:24:48.000	0.2	T__	m__		
IMS	0.56	245.5	Pg	02:24:41.100	0.0	T__	m__ ML	1.7	
IMS	0.56	245.5	Sg	02:24:48.700	0.3	T__	m__		
GWBD	0.58	299.6	Pg	02:24:41.800	0.4	T__	m__ ML	2.0	
GWBD	0.58	299.6	Sg	02:24:49.600	0.6	T__	m__		
R79BC	0.61	303.3	Pg	02:24:42.600	0.6	T__	m__ ML	1.9	
R79BC	0.61	303.3	Sg	02:24:50.800	0.9	T__	m__		
GWBC	0.62	334.5	Pg	02:24:43.000	0.8	T__	m__ ML	2.3	
GWBC	0.62	334.5	Sg	02:24:51.500	1.1	T__	m__		
NAST	0.65	304.7	Pg	02:24:43.654	1.0	___	m_e		
NAST	0.65	304.7	Sg	02:24:51.446	0.4	___	m_e	54.4	0.22
FACH	0.69	320.0	Pg	02:24:44.000	0.5	T__	m__ ML	1.8	
FACH	0.69	320.0	Sg	02:24:53.400	1.0	T__	m__		
ABH	0.74	274.5	Pg	02:24:44.400	0.0	T__	m__ ML	1.8	
ABH	0.74	274.5	Sg	02:24:53.500	-0.5	T__	m__		
WBFO	0.76	347.2	Pg	02:24:45.400	0.5	T__	m__ ML	2.0	
WBFO	0.76	347.2	Sg	02:24:55.200	0.4	T__	m__		
SIND	0.76	128.7	Pg	02:24:45.500	0.6	T__	m__ ML	2.2	
SIND	0.76	128.7	Sg	02:24:55.700	0.9	T__	m__		
DEP19	0.84	303.6	Pg	02:24:47.390	1.1	___	m__		
WBNH	0.84	41.6	Pg	02:24:46.600	0.3	T__	m__ ML	2.1	
WBNH	0.84	41.6	Sg	02:24:58.300	1.0	T__	m__		
KOE	0.86	314.5	Pg	02:24:47.330	0.8	___	md_		
KOE	0.86	314.5	Sg	02:24:58.936	1.3	___	m_e	22.9	0.22
EBSB	0.88	7.4	Pg	02:24:47.600	0.6	T__	m__ ML	1.9	
EBSB	0.88	7.4	Sg	02:24:59.300	0.8	T__	m__		

KOGO	0.93	302.7	Pg	02:24:48.710	0.7	---	mc_ ML	2.3
BEDO	0.94	312.4	Pg	02:24:48.930	0.7	---	m_ ML	2.2
BGG	0.95	293.9	Pg	02:24:49.380	1.1	---	m_	
BGG	0.95	293.9	Sg	02:25:01.709	1.1	---	m_e	
GWBF	0.95	18.9	Pg	02:24:49.000	0.7	T_	m_ ML	2.0
GWBF	0.95	18.9	Sg	02:25:02.600	2.0	T_	m_	
PEB	0.99	220.0	Pn	02:24:49.060	-0.9	---	m_ ML	2.2
PEB	0.99	220.0	Sg	02:25:03.090	1.1	---	m_	
LEMB	1.00	217.6	Pg	02:24:49.064	-0.2	---	m_e ML	2.0
LEMB	1.00	217.6	Sg	02:25:02.600	0.3	---	m_e	
SZBH	1.05	211.3	Sg	02:25:04.804	1.1	---	m_e	
BIW	1.05	329.2	Pg	02:24:50.860	0.6	---	m_ ML	1.6
BIW	1.05	329.2	Sg	02:25:04.132	0.2	---	m_e	5.3 0.48
GLOK	1.08	312.1	Pg	02:24:51.028	0.3	---	m_e	
GLOK	1.08	312.1	Sg	02:25:05.288	0.6	---	m_e	17.1 0.21
PROB	1.11	304.5	Pg	02:24:52.190	0.9	---	m_ ML	2.4
PROB	1.11	304.5	Sg	02:25:06.950	1.3	---	m_	
STU	1.11	162.6	Pg	02:24:51.814	0.5	---	m_e ML	2.2
STU	1.11	162.6	Sg	02:25:06.936	1.2	---	m_e	
SPAHL	1.13	43.0	Pg	02:24:52.000	0.2	T_	m_ ML	2.3
SPAHL	1.13	43.0	Sg	02:25:08.400	1.9	T_	m_	
LAGB	1.15	298.1	Pg	02:24:52.800	0.7	T_	m_ ML	1.8
LAGB	1.15	298.1	Sg	02:25:07.400	0.4	T_	m_	
URBA	1.15	149.2	Pg	02:24:52.670	0.5	---	m_ ML	2.1
URBA	1.15	149.2	Sg	02:25:08.200	1.2	---	m_	
HROE	1.18	52.5	Pg	02:24:52.900	0.3	T_	m_ ML	1.9
HROE	1.18	52.5	Sg	02:25:09.100	1.3	T_	m_	
RIVT	1.25	265.1	Pg	02:24:53.755	-0.2	---	m_e ML	1.8
RIVT	1.25	265.1	Sg	02:25:09.852	-0.3	---	m_e	
AHRW	1.25	305.1	Pg	02:24:54.300	0.2	T_	m_ ML	1.6
AHRW	1.25	305.1	Sg	02:25:11.000	0.7	T_	m_	
WOER	1.31	127.9	Sg	02:25:12.510	0.5	---	m_ ML	2.2
CIEL	1.32	221.4	Sg	02:25:12.678	0.3	---	m_e ML	2.4
TUBL	1.33	168.7	Sg	02:25:13.140	0.4	---	m_ ML	2.3
VOEL	1.34	230.4	Sg	02:25:11.830	-1.1	---	m_ ML	2.0
HILG	1.37	290.4	Sg	02:25:14.900	0.9	---	m_	
OPP	1.37	194.1	Pn	02:24:54.350	-0.8	---	m_ ML	1.9
OPP	1.37	194.1	Sn	02:25:11.810	-0.9	---	m_	
KAST	1.38	352.9	Pg	02:24:55.700	-0.8	T_	m_ ML	2.0
KAST	1.38	352.9	Sg	02:25:14.500	0.1	T_	m_	
DEGG	1.39	151.0	Sg	02:25:15.320	0.6	---	m_ ML	2.2
HOHE	1.41	214.4	Sg	02:25:15.830	0.5	---	m_ ML	2.2
HOBG	1.44	323.7	Pg	02:24:56.269	-1.3	---	m_e	
BUCH	1.45	162.3	Pg	02:24:58.080	0.4	---	m_ ML	2.4
BUCH	1.45	162.3	Sg	02:25:17.000	0.6	---	m_	
BFO	1.52	189.1	Pn	02:24:57.900	0.8	T_	m_ ML	1.8
BFO	1.52	189.1	Sg	02:25:18.292	-0.4	---	m_e	
HDH	1.59	140.9	Sg	02:25:20.980	-0.0	---	m_ ML	2.1
GRA1	1.64	93.9	Pg	02:25:00.986	-0.4	---	m_e ML	2.1
GRA1	1.64	93.9	Sg	02:25:22.906	0.3	---	m_e	
MSS	1.66	173.7	Sg	02:25:23.560	0.3	---	m_ ML	2.1
ROTE	1.68	180.4	Sg	02:25:23.300	-0.4	---	m_ ML	2.1
NORI	1.68	130.6	Sg	02:25:23.759	-0.1	---	m_e ML	2.3
GUT	1.78	170.8	Sg	02:25:27.150	0.1	---	m_ ML	2.1

GTTG	1.90	24.7	Sg	02:25:30.700	0.0	T__	m__	ML	2.3
ECH	1.90	212.5	Sg	02:25:30.645	-0.2	___	m_e	ML	1.9
EMING	1.94	176.9	Sg	02:25:31.884	-0.1	___	m_e	ML	2.2
BERGE	1.99	190.0	Sg	02:25:32.645	-0.9	___	m_e	ML	1.8
MOX	2.04	65.4	Pg	02:25:08.922	0.0	___	m_e	ML	1.8
MOX	2.04	65.4	Sg	02:25:36.523	1.3	___	m_e		
WALT	2.08	207.0	Sg	02:25:37.750	1.1	___	m__	ML	2.0
CLZ	2.27	27.2	Pg	02:25:14.105	0.8	___	m_e		
CLZ	2.27	27.2	Sg	02:25:43.470	0.8	___	m_e		
FUR	2.38	133.5	Sg	02:25:45.788	-0.2	___	m_e		
RONF	2.51	213.2	Sg	02:25:49.759	-0.4	___	m_e		

Event 20712013 Weinsberger Wald/A, E of Freistadt

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/12	17:16:49.40	0.12	0.86	48.4731	14.9087	1.2	0.9	156	2.0	0.0	21	7	027			m i uk	ZAMG	20712023
2022/07/12	17:16:49.97	0.36	0.29	48.4950	14.9230	3.3	2.2	164	0.0f		16	9	156	0.52	1.61	m i km	BGR	20712013

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	9 ZAMG	20712023
ML	1.5	0.2	9 BGR	20712013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
CKRC	0.52	309.0	Pg	17:16:59.806	0.0					T__				m_e	ML 1.6
CKRC	0.52	309.0	Sg	17:17:06.651	0.2					T__				m_e	
MOA	0.78	214.4	Pg	17:17:04.146	-0.5					T__				m_e	ML 1.1
GEC2	0.88	293.9	Pg	17:17:06.891	0.4					T__				m_e	ML 1.3
GEC2	0.88	293.9	Sg	17:17:18.057	0.2					T__				m_e	
KHC	1.09	306.2	Sg	17:17:24.749	0.1					T__				m_e	ML 1.4
KRUC	1.12	59.1	Pg	17:17:11.191	0.0					T__				m_e	ML 1.3
KRUC	1.12	59.1	Sg	17:17:26.094	0.4					T__				m_e	
VRAC	1.37	52.8	Pg	17:17:15.532	-0.2					T__				m_e	ML 1.6
VRAC	1.37	52.8	Sg	17:17:33.616	0.2					T__				m_e	
WET	1.49	296.5	Pg	17:17:17.684	-0.5					T__				m_e	ML 1.7
WET	1.49	296.5	Sg	17:17:37.509	0.1					T__				m_e	
PRU	1.51	350.7	Pg	17:17:18.481	-0.0					T__				m_e	ML 1.8
PRU	1.51	350.7	Sg	17:17:37.867	-0.2					T__				m_e	
RJOB	1.61	242.7	Pg	17:17:20.462	0.2					T__				m_e	ML 1.5
RJOB	1.61	242.7	Sg	17:17:41.744	0.6					T__				m_e	

Event 20713004 Central Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/13	18:36:41.69	0.52	1.46	43.9900	12.1670	10.0	7.8	176	10.0f		46	27	283	3.03	5.78	m i ke	BGR	20713024

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.3	18 BGR	20713024

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	3.03	32.8	Pn	18:37:29.131	0.5					T__				m_e	

OBKA	3.03	32.8	Sg	18:38:18.642	0.8	T__	m_e												
FETA	3.19	342.1	Pn	18:37:31.282	0.4	T__	m_e	ML	2.8										
FETA	3.19	342.1	Sn	18:38:07.372	1.0	T__	m_e												
WTTA	3.29	353.7	Pn	18:37:32.415	0.2	T__	m_e	ML	3.3										
WTTA	3.29	353.7	Pg	18:37:42.017	-1.8	T__	m_e												
WTTA	3.29	353.7	Sn	18:38:08.778	0.0	T__	m_e												
WTTA	3.29	353.7	Sg	18:38:26.333	-0.1	T__	m_e												
SQTA	3.30	348.6	Pn	18:37:33.189	0.9	T__	m_e	ML	3.3										
SQTA	3.30	348.6	Sn	18:38:10.733	1.9	T__	m_e												
MOTA	3.44	347.9	Pn	18:37:34.302	0.1	T__	m_e	ML	3.1										
MOTA	3.44	347.9	Sn	18:38:14.267	2.2	T__	m_e												
LESA	3.45	5.7	Pn	18:37:33.315	-1.1	T__	m_e												
LESA	3.45	5.7	Sn	18:38:12.319	-0.1	T__	m_e												
ZUGS	3.52	346.8	Pn	18:37:35.932	0.6	T__	m_e	ML	3.2										
ZUGS	3.52	346.8	Sn	18:38:16.848	2.7	T__	m_e												
PART	3.58	348.6	Pn	18:37:35.524	-0.6	T__	m_e	ML	3.1										
PART	3.58	348.6	Sn	18:38:16.666	1.2	T__	m_e												
PLONS	3.63	328.4	Pn	18:37:38.573	1.8	T__	m_e	ML	2.8										
PLONS	3.63	328.4	Sn	18:38:18.405	1.8	T__	m_e												
DAVA	3.66	334.9	Pn	18:37:38.007	0.8	T__	m_e	ML	3.2										
DAVA	3.66	334.9	Sn	18:38:18.921	1.5	T__	m_e												
BIOA	3.84	15.0	Pn	18:37:38.896	-0.8	T__	m_e	ML	3.5										
UBR	3.96	339.5	Pn	18:37:40.875	-0.4	T__	m_e	ML	3.4										
UBR	3.96	339.5	Sn	18:38:24.506	0.1	T__	m_e												
BE1	3.98	350.8	Sn	18:38:25.221	0.5	T__	m_e	ML	3.4										
ARSA	4.02	34.6	Pn	18:37:40.697	-1.4	T__	m_e	ML	2.9										
WILA	4.11	327.5	Pn	18:37:43.401	0.1	T__	m_e	ML	3.4										
WILA	4.11	327.5	Sn	18:38:26.978	-1.0	T__	m_e												
MOA	4.13	20.0	Pn	18:37:42.817	-0.7	T__	m_e	ML	3.1										
MOA	4.13	20.0	Sn	18:38:28.248	-0.0	T__	m_e												
KW1	4.14	4.0	Pn	18:37:43.562	-0.2	T__	m_e	ML	3.9										
WALHA	4.32	331.7	Sn	18:38:31.448	-1.4	T__	m_e	ML	3.5										
SLE	4.56	327.2	Pn	18:37:48.744	-0.7	T__	m_e												
SLE	4.56	327.2	Sn	18:38:36.017	-2.5	T__	m_e												
BALST	4.58	318.5	Pn	18:37:49.634	-0.0	T__	m_e												
METMA	4.61	325.2	Sn	18:38:36.545	-3.2	T__	m_e												
BERGE	4.77	325.9	Pn	18:37:52.281	0.0	T__	m_e												
BERGE	4.77	325.9	Sn	18:38:39.873	-3.6	T__	m_e												
GEC2	4.97	11.7	Sn	18:38:46.061	-2.0	T__	m_e	ML	3.1										
BFO	5.09	329.9	Pn	18:37:56.615	0.0	T__	m_e	ML	3.2										
BFO	5.09	329.9	Sn	18:38:48.628	-2.3	T__	m_e												
WET	5.18	5.2	Pn	18:37:55.888	-1.9	T__	m_e												
WET	5.18	5.2	Sn	18:38:50.320	-2.7	T__	m_e												
GRA1	5.74	353.9	Sn	18:39:03.118	-3.1	T__	m_e												
ROTZ	5.78	0.3	Sn	18:39:03.763	-3.3	T__	m_e												

Event 20713005 Central Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/13	18:52:05.83	0.53	1.36	43.9050	12.1060	10.0	7.8	005	10.0		51	26	286	3.12	6.75	m i ke	BGR	20713025

Magnitude Err Nsta Author OrigID

ML 3.4 0.3 16 BGR 20713025

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	3.12	32.6	Pn	18:52:53.161	-0.9					T__				m_e	
FETA	3.26	343.3	Pn	18:52:56.711	0.8					T__				m_e ML	3.0
FETA	3.26	343.3	Sn	18:53:32.849	0.7					T__				m_e	
SQTA	3.37	349.6	Pn	18:52:57.448	-0.0					T__				m_e ML	3.5
SQTA	3.37	349.6	Sn	18:53:37.432	2.7					T__				m_e	
WTTA	3.37	354.6	Pn	18:52:57.869	0.4					T__				m_e ML	3.5
WTTA	3.37	354.6	Pg	18:53:08.501	-1.0					T__				m_e	
WTTA	3.37	354.6	Sn	18:53:34.784	0.0					T__				m_e	
MOTA	3.51	348.8	Pn	18:52:59.561	0.2					T__				m_e ML	3.2
MOTA	3.51	348.8	Sn	18:53:40.573	2.6					T__				m_e	
LESA	3.54	6.3	Pn	18:52:59.194	-0.6					T__				m_e	
LESA	3.54	6.3	Sn	18:53:38.098	-0.6					T__				m_e	
ZUGS	3.60	347.8	Pn	18:53:01.526	1.0					T__				m_e ML	3.4
ZUGS	3.60	347.8	Sn	18:53:41.770	1.7					T__				m_e	
PART	3.66	349.5	Pn	18:53:01.809	0.5					T__				m_e ML	3.2
PART	3.66	349.5	Sn	18:53:41.530	0.1					T__				m_e	
PLONS	3.68	329.7	Pn	18:53:02.816	1.2					T__				m_e ML	3.0
PLONS	3.68	329.7	Sn	18:53:43.608	1.7					T__				m_e	
DAVA	3.72	336.1	Pn	18:53:03.118	0.9					T__				m_e ML	3.4
DAVA	3.72	336.1	Sn	18:53:44.685	1.7					T__				m_e	
BIOA	3.93	15.2	Pn	18:53:05.016	-0.0					T__				m_e	
BIOA	3.93	15.2	Sn	18:53:49.677	1.8					T__				m_e	
UBR	4.02	340.5	Pn	18:53:06.621	0.3					T__				m_e ML	3.5
UBR	4.02	340.5	Sn	18:53:49.985	-0.1					T__				m_e	
MOA	4.22	20.1	Pn	18:53:08.508	-0.4					T__				m_e ML	3.3
MOA	4.22	20.1	Sn	18:53:53.951	-0.7					T__				m_e	
KW1	4.23	4.4	Pn	18:53:08.639	-0.4					T__				m_e ML	4.2
WALHA	4.37	332.7	Pn	18:53:10.883	-0.1					T__				m_e ML	3.6
WALHA	4.37	332.7	Sn	18:53:57.202	-1.0					T__				m_e	
SULZ	4.57	323.8	Pn	18:53:14.275	0.6					T__				m_e ML	4.3
SULZ	4.57	323.8	Sn	18:54:01.061	-1.8					T__				m_e	
EMING	4.59	331.5	Pn	18:53:13.635	-0.3					T__				m_e ML	3.4
EMING	4.59	331.5	Sn	18:54:02.103	-1.2					T__				m_e	
SLE	4.61	328.2	Pn	18:53:13.478	-0.7					T__				m_e	
SLE	4.61	328.2	Sn	18:54:01.958	-1.8					T__				m_e	
BALST	4.61	319.6	Pn	18:53:14.868	0.6					T__				m_e	
BALST	4.61	319.6	Sn	18:54:02.015	-1.9					T__				m_e	
METMA	4.66	326.2	Pn	18:53:15.084	0.2					T__				m_e	
METMA	4.66	326.2	Sn	18:54:02.166	-2.8					T__				m_e	
BERGE	4.82	326.8	Pn	18:53:16.493	-0.5					T__				m_e	
BERGE	4.82	326.8	Sn	18:54:05.910	-2.8					T__				m_e	
GEC2	5.06	12.0	Pn	18:53:18.748	-1.6					T__				m_e ML	3.3
GEC2	5.06	12.0	Sn	18:54:13.453	-1.0					T__				m_e	
BFO	5.14	330.7	Pn	18:53:21.030	-0.4					T__				m_e ML	3.3
BFO	5.14	330.7	Sn	18:54:14.686	-1.6					T__				m_e	
WET	5.27	5.5	Pn	18:53:21.471	-1.7					T__				m_e	
WET	5.27	5.5	Sn	18:54:16.387	-2.8					T__				m_e	
ROTZ	5.86	0.6	Pn	18:53:28.260	-3.0					T__				m_e	
ROTZ	5.86	0.6	Sn	18:54:29.676	-3.6					T__				m_e	
MOX	6.75	357.4	Pn	18:53:42.143	-1.1					T__				m_e	
MOX	6.75	357.4	Sn	18:54:51.593	-2.5					T__				m_e	

Event 20723002 Eastern Tennengau/A, Hoher Dachstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/23	05:09:53.80	0.31	1.13	47.4432	13.3467	1.4	1.0	171	7.9	9.6	32	13	011			m i uk	ZAMG	20723012
2022/07/23	05:09:54.39	0.25	0.69	47.4680	13.3360	2.2	2.2	172	10.0f		33	16	086	0.30	3.46	m i ke	BGR	20723002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.2	19 ZAMG	20723012
ML	1.9	0.4	16 BGR	20723002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BIOA	0.30	42.3	Pg	05:10:00.158	-0.2					T__				m_e ML	1.7
BIOA	0.30	42.3	Sg	05:10:04.098	-0.3					T__				m_e	
KBA	0.39	179.1	Pg	05:10:01.421	-0.5					T__				m_e ML	1.5
KBA	0.39	179.1	Sg	05:10:06.827	-0.3					T__				m_e	
LESA	0.45	264.6	Pg	05:10:02.662	-0.3					T__				m_e ML	1.4
LESA	0.45	264.6	Sg	05:10:08.566	-0.3					T__				m_e	
RJOB	0.45	306.7	Pg	05:10:03.356	0.3					T__				m_e ML	1.3
RJOB	0.45	306.7	Sg	05:10:10.496	1.4					T__				m_e	
MOA	0.73	58.3	Pg	05:10:08.279	-0.0					T__				m_e ML	1.5
MOA	0.73	58.3	Sg	05:10:18.593	0.7					T__				m_e	
GEC2	1.40	9.9	Pn	05:10:19.453	0.2					T__				m_e ML	1.9
GEC2	1.40	9.9	Pg	05:10:20.266	-0.5					T__				m_e	
GEC2	1.40	9.9	Sg	05:10:38.783	-0.1					T__				m_e	
ARSA	1.50	97.5	Sg	05:10:42.116	0.1					T__				m_e ML	1.4
FUR	1.55	297.4	Sg	05:10:44.285	0.6					T__				m_e ML	2.2
WET	1.70	349.9	Pn	05:10:23.618	0.2					T__				m_e ML	2.0
WET	1.70	349.9	Pg	05:10:26.175	-0.4					T__				m_e	
WET	1.70	349.9	Sg	05:10:49.033	0.5					T__				m_e	
UBR	2.19	276.8	Sg	05:11:04.256	0.3					T__				m_e ML	2.3
DAVA	2.35	266.8	Sg	05:11:09.794	0.8					T__				m_e ML	2.1
ROTZ	2.42	342.4	Pn	05:10:32.828	-0.2					T__				m_e ML	2.0
ROTZ	2.42	342.4	Pg	05:10:39.439	-0.5					T__				m_e	
ROTZ	2.42	342.4	Sn	05:11:01.175	0.4					T__				m_e	
ROTZ	2.42	342.4	Sg	05:11:09.403	-1.8					T__				m_e	
GRA1	2.63	328.6	Pg	05:10:43.915	-0.0					T__				m_e ML	2.3
GRA1	2.63	328.6	Sg	05:11:16.908	-1.0					T__				m_e	
MANZ	2.65	342.6	Pn	05:10:37.066	0.9					T__				m_e ML	2.1
MANZ	2.65	342.6	Pg	05:10:43.622	-0.6					T__				m_e	
MANZ	2.65	342.6	Sg	05:11:17.959	-0.5					T__				m_e	
MOX	3.37	341.1	Pn	05:10:46.625	0.6					T__				m_e ML	2.2
MOX	3.37	341.1	Sn	05:11:24.249	1.0					T__				m_e	
MOX	3.37	341.1	Sg	05:11:41.398	-0.1					T__				m_e	
BFO	3.46	286.3	Sg	05:11:43.573	-0.9					T__				m_e ML	2.2

Event 20723003 Austria

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2022/07/23 16:00:54.51 0.53 0.88 47.3799 16.9206 3.6 2.0 104 10.4 2.2 33 11 010 m i uk ZAMG 20723013
 2022/07/23 16:00:56.72 0.40 1.25 47.4930 16.8350 7.8 5.6 041 10.0f 47 29 284 0.92 6.15 m i ke BGR 20723003
 (#PRIME)

Magnitude Err Nsta Author OrigID
 ML 3.3 0.2 24 ZAMG 20723013
 ML 3.5 0.3 27 BGR 20723003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	0.92	255.2	Pg	16:01:13.029	-1.1					T__				m_e ML	3.0
ARSA	0.92	255.2	Sg	16:01:25.953	-0.2					T__				m_e	
MOA	1.77	282.6	Pn	16:01:26.926	0.4					T__				m_e ML	3.0
MOA	1.77	282.6	Pg	16:01:29.813	-0.2					T__				m_e	
MOA	1.77	282.6	Sg	16:01:50.789	-2.1					T__				m_e	
OBKA	1.84	238.6	Pn	16:01:26.589	-1.0					T__				m_e	
BIOA	2.16	276.4	Pn	16:01:32.892	0.9					T__				m_e ML	3.3
KBA	2.40	261.4	Pn	16:01:35.664	0.5					T__				m_e	
GEC2	2.49	304.1	Pn	16:01:37.794	1.4					T__				m_e ML	3.3
GEC2	2.49	304.1	Sg	16:02:14.854	-1.0					T__				m_e	
RJOB	2.73	276.6	Pn	16:01:41.330	1.7					T__				m_e ML	3.0
RJOB	2.73	276.6	Sg	16:02:23.413	-0.2					T__				m_e	
LESA	2.81	270.1	Pn	16:01:41.591	0.9					T__				m_e ML	3.1
WET	3.11	303.6	Pn	16:01:46.431	1.7					T__				m_e ML	3.4
WET	3.11	303.6	Sg	16:02:35.639	0.2					T__				m_e	
WTTA	3.53	268.2	Pn	16:01:51.923	1.5					T__				m_e ML	3.4
WTTA	3.53	268.2	Pg	16:02:02.949	-0.3					T__				m_e	
WTTA	3.53	268.2	Sg	16:02:49.143	0.3					T__				m_e	
FUR	3.79	282.2	Sg	16:02:58.471	1.3					T__				m_e ML	3.8
ROTZ	3.81	308.3	Pn	16:01:55.802	1.5					T__				m_e ML	3.5
ROTZ	3.81	308.3	Sg	16:02:57.602	-0.2					T__				m_e	
SQTA	3.82	268.0	Pn	16:01:55.988	1.6					T__				m_e ML	3.4
PART	3.86	272.2	Pn	16:01:56.463	1.5					T__				m_e ML	3.4
MOTA	3.88	269.9	Pn	16:01:56.681	1.5					T__				m_e ML	3.4
ZUGS	3.96	271.0	Pn	16:01:57.792	1.5					T__				m_e ML	3.6
MANZ	3.99	310.4	Pn	16:01:58.738	2.0					T__				m_e ML	3.6
MANZ	3.99	310.4	Sg	16:03:03.593	0.1					T__				m_e	
RETA	4.10	272.2	Pn	16:01:59.722	1.5					T__				m_e ML	3.4
FETA	4.17	265.8	Pn	16:02:00.466	1.3					T__				m_e ML	3.1
GRA1	4.31	302.7	Pn	16:02:02.822	1.7					T__				m_e ML	3.9
GRA1	4.31	302.7	Sg	16:03:14.422	0.6					T__				m_e	
UBR	4.54	274.9	Pn	16:02:05.227	1.1					T__				m_e ML	3.8
MOX	4.65	314.6	Pn	16:02:07.760	2.1					T__				m_e ML	3.7
MOX	4.65	314.6	Sg	16:03:21.514	-2.9					T__				m_e	
DAVA	4.71	270.1	Pn	16:02:07.566	1.1					T__				m_e ML	3.6
WALHA	5.20	275.7	Pn	16:02:14.276	1.1					T__				m_e ML	3.8
EMING	5.39	277.2	Pn	16:02:16.915	1.2					T__				m_e ML	3.6
EMING	5.39	277.2	Sn	16:03:15.192	2.2					T__				m_e	
EMING	5.39	277.2	Sg	16:03:49.571	1.6					T__				m_e	
BFO	5.76	281.5	Pn	16:02:22.162	1.5					T__				m_e ML	3.7
BFO	5.76	281.5	Sn	16:03:23.413	1.7					T__				m_e	
BFO	5.76	281.5	Sg	16:04:03.868	4.2					T__				m_e	
METMA	5.79	275.3	Pn	16:02:21.322	0.2					T__				m_e ML	3.4
METMA	5.79	275.3	Sn	16:03:25.864	3.5					T__				m_e	
BERGE	5.84	276.9	Pn	16:02:22.180	0.4					T__				m_e ML	3.6

TNS	6.15	299.4	Pn	16:02:27.353	1.3					T__						m_e	ML	3.8
TNS	6.15	299.4	Sg	16:04:15.945	3.8					T__						m_e		

Event 20724004 Eastern Tennengau/A, Hoher Dachstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/24	15:07:52.38	0.11	0.39	47.4444	13.3359	1.0	0.7	138	10.8	1.0	37	16	010			m i uk	ZAMG	20724014
2022/07/24	15:07:52.76	0.24		47.4530	13.3480	2.2	1.1	175	10.1	5.7	27	15	076	0.31	1.83	m i ke	BGR	20724004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4	0.3	21 ZAMG	20724014
ML	1.7	0.3	12 BGR	20724004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BIOA	0.31	39.3	Pg	15:07:59.266	0.4					T__				m_e	
BIOA	0.31	39.3	Sg	15:08:02.096	-0.9					T__				m_e	
KBA	0.37	180.3	Pg	15:08:00.126	0.1					T__				m_e ML	1.4
KBA	0.37	180.3	Sg	15:08:05.181	0.2					T__				m_e	
LESA	0.45	266.6	Pg	15:08:01.456	-0.0					T__				m_e ML	1.4
LESA	0.45	266.6	Sg	15:08:06.901	-0.6					T__				m_e	
RJOB	0.47	307.5	Pg	15:08:01.880	0.1					T__				m_e ML	1.4
RJOB	0.47	307.5	Sg	15:08:08.784	0.9					T__				m_e	
MOA	0.73	57.0	Pg	15:08:07.049	0.3					T__				m_e ML	1.5
MOA	0.73	57.0	Sg	15:08:16.815	0.5					T__				m_e	
WTTA	1.17	261.4	Pg	15:08:14.538	-0.4					T__				m_e	
WTTA	1.17	261.4	Sg	15:08:30.766	0.6					T__				m_e	
OBKA	1.25	138.6	Pg	15:08:16.193	-0.2					T__				m_e	
OBKA	1.25	138.6	Sg	15:08:32.215	-0.4					T__				m_e	
GEC2	1.41	9.5	Pn	15:08:17.639	-0.1					T__				m_e ML	2.2
GEC2	1.41	9.5	Pg	15:08:18.975	-0.4					T__				m_e	
GEC2	1.41	9.5	Sg	15:08:37.210	-0.5					T__				m_e	
ARSA	1.49	97.0	Pg	15:08:21.157	0.3					T__				m_e ML	1.4
ARSA	1.49	97.0	Sg	15:08:40.526	0.4					T__				m_e	
BE1	1.50	288.5	Pg	15:08:21.155	0.0					T__				m_e ML	2.2
BE1	1.50	288.5	Sg	15:08:41.031	0.4					T__				m_e	
PART	1.51	272.5	Sg	15:08:41.377	0.6					T__				m_e ML	1.9
MOTA	1.52	266.8	Pg	15:08:21.751	0.2					T__				m_e ML	1.9
MOTA	1.52	266.8	Sg	15:08:41.844	0.6					T__				m_e	
ZUGS	1.60	269.5	Sg	15:08:44.083	0.3					T__				m_e ML	1.8
RETA	1.75	272.1	Sg	15:08:47.780	-0.6					T__				m_e ML	1.9
FETA	1.83	257.3	Sg	15:08:50.270	-0.7					T__				m_e ML	1.6

Event 20724005 Eastern Tennengau/A, Hoher Dachstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/24	16:25:59.84	0.11	0.67	47.4351	13.3516	1.0	0.9	075	8.0	1.7	45	18	010			m i fe	ZAMG	20724015
2022/07/24	16:26:00.01	0.19	0.47	47.4590	13.3430	2.2	1.1	172	10.0f		36	22	077	0.31	2.66	m i ke	BGR	20724005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
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ML 2.7 0.3 23 ZAMG 20724015
 ML 2.1 0.4 19 BGR 20724005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BIOA	0.31	40.5	Pg	16:26:05.987	-0.0					T__				m_e	
BIOA	0.31	40.5	Sg	16:26:09.328	-0.8					T__				m_e	
KBA	0.38	179.8	Pg	16:26:07.415	0.0					T__				m_e ML	1.7
KBA	0.38	179.8	Sg	16:26:12.638	0.2					T__				m_e	
LESA	0.45	265.8	Pg	16:26:08.676	-0.0					T__				m_e ML	1.6
LESA	0.45	265.8	Sg	16:26:14.427	-0.2					T__				m_e	
RJOB	0.46	307.2	Pg	16:26:08.851	-0.0					T__				m_e ML	1.7
MOA	0.73	57.5	Pg	16:26:14.273	0.3					T__				m_e ML	1.8
MOA	0.73	57.5	Sg	16:26:24.029	0.5					T__				m_e	
KW1	0.83	323.2	Pg	16:26:16.587	0.8					T__				m_e ML	2.9
WTTA	1.17	261.0	Pg	16:26:21.927	-0.2					T__				m_e ML	2.1
WTTA	1.17	261.0	Sg	16:26:38.131	0.8					T__				m_e	
OBKA	1.26	138.7	Pg	16:26:23.451	-0.3					T__				m_e	
OBKA	1.26	138.7	Sg	16:26:39.747	-0.3					T__				m_e	
GEC2	1.41	9.7	Pn	16:26:25.704	0.7					T__				m_e ML	2.5
GEC2	1.41	9.7	Pg	16:26:26.269	-0.3					T__				m_e	
GEC2	1.41	9.7	Sg	16:26:45.315	0.5					T__				m_e	
ARSA	1.49	97.2	Pg	16:26:28.433	0.3					T__				m_e ML	1.6
ARSA	1.49	97.2	Sg	16:26:47.835	0.4					T__				m_e	
BE1	1.50	288.3	Pg	16:26:28.583	0.3					T__				m_e ML	2.4
BE1	1.50	288.3	Sg	16:26:48.562	0.9					T__				m_e	
MOTA	1.52	266.5	Pg	16:26:28.524	-0.2					T__				m_e ML	2.0
MOTA	1.52	266.5	Sg	16:26:49.175	0.8					T__				m_e	
FUR	1.56	297.6	Sg	16:26:49.686	0.1					T__				m_e ML	2.6
ZUGS	1.60	269.3	Pg	16:26:30.292	0.1					T__				m_e ML	2.0
ZUGS	1.60	269.3	Sg	16:26:51.114	0.2					T__				m_e	
WET	1.71	349.8	Pn	16:26:29.637	0.5					T__				m_e ML	2.2
WET	1.71	349.8	Pg	16:26:31.528	-0.8					T__				m_e	
RETA	1.74	271.9	Pg	16:26:32.981	0.0					T__				m_e ML	2.2
FETA	1.83	257.1	Pg	16:26:34.186	-0.3					T__				m_e ML	1.7
FETA	1.83	257.1	Sg	16:26:58.008	-0.1					T__				m_e	
UBR	2.19	277.0	Sg	16:27:09.344	-0.4					T__				m_e ML	2.5
DAVA	2.35	267.1	Sg	16:27:14.674	-0.1					T__				m_e ML	2.3
ROTZ	2.43	342.4	Pg	16:26:44.903	-0.9					T__				m_e ML	2.2
GRA1	2.64	328.6	Pg	16:26:49.728	-0.0					T__				m_e	
MANZ	2.66	342.6	Pg	16:26:49.270	-0.8					T__				m_e ML	2.2

Event 20724006 Eastern Tennengau/A, Hoher Dachstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/24	16:31:25.36	0.10	0.55	47.4241	13.3568	0.9	0.7	061	7.6	1.3	34	15	010			m i uk	ZAMG	20724016
2022/07/24	16:31:25.92	0.29	0.61	47.4650	13.3610	2.2	2.2	142	10.0f		27	17	125	0.29	2.65	m i ke	BGR	20724006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.3	18 ZAMG	20724016
ML	1.8	0.3	17 BGR	20724006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BIOA	0.29	39.5	Pg	16:31:31.645	-0.1					T__				m_e	ML 1.4
KBA	0.39	181.6	Pg	16:31:32.840	-0.6					T__				m_e	ML 1.3
KBA	0.39	181.6	Sg	16:31:38.377	-0.2					T__				m_e	
LESA	0.46	265.2	Pg	16:31:34.125	-0.7					T__				m_e	ML 1.3
LESA	0.46	265.2	Sg	16:31:40.242	-0.7					T__				m_e	
RJOB	0.47	305.7	Pg	16:31:34.896	-0.0					T__				m_e	ML 1.3
RJOB	0.47	305.7	Sg	16:31:42.112	1.0					T__				m_e	
MOA	0.72	57.4	Pg	16:31:40.071	0.5					T__				m_e	ML 1.4
MOA	0.72	57.4	Sg	16:31:50.094	1.1					T__				m_e	
WTTA	1.19	260.9	Pg	16:31:47.744	-0.6					T__				m_e	ML 1.7
GEC2	1.40	9.2	Pn	16:31:51.130	0.4					T__				m_e	ML 2.0
GEC2	1.40	9.2	Sg	16:32:10.318	-0.1					T__				m_e	
PART	1.52	272.0	Sg	16:32:15.245	1.0					T__				m_e	ML 1.9
MOTA	1.53	266.3	Sg	16:32:15.550	0.9					T__				m_e	ML 1.8
ZUGS	1.61	269.1	Sg	16:32:18.160	1.0					T__				m_e	ML 1.8
WET	1.71	349.4	Pn	16:31:55.106	0.1					T__				m_e	ML 1.8
WET	1.71	349.4	Sg	16:32:20.630	0.3					T__				m_e	
RETA	1.76	271.7	Sg	16:32:22.458	0.7					T__				m_e	ML 1.9
UBR	2.21	276.8	Pg	16:32:07.522	0.0					T__				m_e	ML 2.3
UBR	2.21	276.8	Sg	16:32:35.892	-0.1					T__				m_e	
DAVA	2.36	267.0	Sg	16:32:41.514	0.4					T__				m_e	ML 2.1
ROTZ	2.42	342.1	Pg	16:32:10.963	-0.7					T__				m_e	ML 1.9
ROTZ	2.42	342.1	Sg	16:32:42.501	-0.5					T__				m_e	
GRA1	2.64	328.4	Pg	16:32:15.398	-0.3					T__				m_e	ML 2.3
GRA1	2.64	328.4	Sg	16:32:48.647	-1.1					T__				m_e	
MANZ	2.65	342.3	Pg	16:32:15.091	-0.9					T__				m_e	ML 2.0
MANZ	2.65	342.3	Sg	16:32:50.334	0.1					T__				m_e	

Event 20726006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/07/26	16:13:11.79	0.62	0.94	51.3979	15.8595	7.7	3.9	078	0.0	0.0	22	10	052			m i sr	ZAMG	20726016
2022/07/26	16:13:09.39	0.45	0.51	51.6140	16.0340	4.4	3.3	016	1.0f		45	27	255	0.79	3.58	m i ki	BGR	20726006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.2	10 ZAMG	20726016
ML	3.3	0.3	27 BGR	20726006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.79	168.0	Pg	16:13:23.839	-0.4					T__				m_e	ML 2.5
KSP	0.79	168.0	Sg	16:13:34.063	-0.3					T__				m_e	
BRG	1.50	241.3	Pg	16:13:37.002	-0.7					T__				m_e	ML 3.0
BRG	1.50	241.3	Sg	16:13:57.518	0.3					T__				m_e	
CLL	1.91	262.0	Pn	16:13:41.618	-0.7					T__				m_e	ML 3.2
CLL	1.91	262.0	Pg	16:13:44.840	-0.6					T__				m_e	
CLL	1.91	262.0	Sg	16:14:10.396	0.2					T__				m_e	
ABG1	2.26	254.7	Pn	16:13:46.973	0.0					T__				m_e	ML 3.6
ABG1	2.26	254.7	Sg	16:14:21.897	0.8					T__				m_e	
MUHB	2.29	272.5	Pn	16:13:46.829	-0.6					T__				m_e	ML 3.0
MUHB	2.29	272.5	Pg	16:13:52.111	-0.5					T__				m_e	
MODW	2.33	254.6	Pn	16:13:47.960	0.0					T__				m_e	ML 3.0

MODW	2.33	254.6	Sg	16:14:23.346	-0.0	T__						m_e	
SCHF	2.46	249.1	Pn	16:13:50.560	0.8	T__						m_e ML	3.3
SCHF	2.46	249.1	Pg	16:13:56.086	0.3	T__						m_e	
SCHF	2.46	249.1	Sg	16:14:28.765	1.1	T__						m_e	
HKWD	2.49	253.1	Pn	16:13:50.511	0.5	T__						m_e ML	3.2
HKWD	2.49	253.1	Pg	16:13:56.440	0.2	T__						m_e	
HKWD	2.49	253.1	Sg	16:14:28.031	-0.3	T__						m_e	
TANN	2.55	243.3	Pn	16:13:50.926	0.1	T__						m_e ML	3.5
TANN	2.55	243.3	Pg	16:13:58.161	0.8	T__						m_e	
TANN	2.55	243.3	Sg	16:14:29.887	-0.4	T__						m_e	
GRZ1	2.56	250.4	Pn	16:13:51.219	0.1	T__						m_e ML	3.0
MULD	2.58	243.7	Pn	16:13:51.511	0.2	T__						m_e ML	3.5
MULD	2.58	243.7	Pg	16:13:58.668	0.7	T__						m_e	
MLFH	2.61	253.1	Pn	16:13:51.835	0.1	T__						m_e ML	3.2
MLFH	2.61	253.1	Pg	16:13:57.912	-0.7	T__						m_e	
WERD	2.62	245.0	Pn	16:13:52.554	0.7	T__						m_e ML	3.3
WERD	2.62	245.0	Pg	16:13:59.022	0.3	T__						m_e	
GUNZ	2.64	243.2	Pn	16:13:51.682	-0.5	T__						m_e ML	3.5
GUNZ	2.64	243.2	Pg	16:13:59.275	0.1	T__						m_e	
NKC	2.65	240.0	Pn	16:13:52.516	0.3	T__						m_e ML	3.8
WERN	2.66	241.5	Pn	16:13:51.493	-0.9	T__						m_e ML	3.5
PLN	2.69	246.7	Pn	16:13:52.878	0.1	T__						m_e ML	2.9
NEUB	2.69	263.0	Pg	16:13:59.554	-0.5	T__						m_e ML	3.9
ROHR	2.72	241.0	Pn	16:13:53.681	0.5	T__						m_e ML	3.9
TRIB	2.76	244.3	Pn	16:13:53.127	-0.6	T__						m_e ML	3.5
MOX	2.94	252.5	Pg	16:14:04.692	-0.0	T__						m_e ML	3.5
HWTS	3.04	252.2	Pg	16:14:06.743	0.1	T__						m_e ML	3.1
ROTZ	3.05	234.2	Pn	16:13:57.883	0.2	T__						m_e ML	3.4
GEC2	3.14	209.2	Pn	16:13:59.133	0.2	T__						m_e ML	3.5
WET	3.19	220.4	Pn	16:13:59.865	0.3	T__						m_e ML	3.3
CRUX	3.44	255.0	Pg	16:14:15.254	1.0	T__						m_e ML	3.5
BBWF	3.58	258.0	Pn	16:14:05.380	0.6	T__						m_e ML	3.7
BBWF	3.58	258.0	Pg	16:14:16.244	-0.5	T__						m_e	

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

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