

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 20401005 E of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/01	17:11:07.82	1.21	0.56	53.4202	6.8060				3.0f		25	16	258	0.32	3.23	m i ki	BNS	20401015
2022/04/01	17:11:08.89	0.72	1.20	53.3180	6.7020	16.7	5.6	103	3.0f		11	9	207	1.11	3.28	m i ki	BGR	20401005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		BNS	20401015
ML	2.5	0.1	5 BGR	20401005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
G594	0.26	139.6	Pg	17:11:14.476	0.6					---				m_e	
G594	0.26	139.6	Sg	17:11:19.014	1.7					---				m_e	
N034	0.27	220.8	Pg	17:11:15.727	1.7					---				m_e	
N034	0.27	220.8	Sg	17:11:21.361	3.8					---				m_e	
NIW4	0.40	275.6	Sg	17:11:22.650	1.2					---				m_e	
ENV4	0.43	185.6	Pg	17:11:18.595	1.7					---				m_e	
ENV4	0.43	185.6	Sg	17:11:25.828	3.4					---				m_e	
L2067	0.51	171.8	Pg	17:11:19.823	1.3					---				m_e	
L2067	0.51	171.8	Sg	17:11:27.591	2.4					---				m_e	
VBG4	0.77	181.5	Pg	17:11:24.382	0.9					---				m_e	
VBG4	0.77	181.5	Sg	17:11:36.759	3.3					---				m_e	
HLG	1.11	38.4	Pg	17:11:29.776	-0.1					T_				m_e	
HLG	1.11	38.4	Sg	17:11:45.714	1.4					T_				m_e	
IBBN	1.20	147.3	Pg	17:11:32.118	0.7					T_				m_e	ML 2.6
IBBN	1.20	147.3	Sg	17:11:48.870	2.0					T_				m_e	
WTSB	1.35	177.5	Pg	17:11:32.884	-1.5					---				m_e	
WTSB	1.35	177.5	Sg	17:11:52.038	0.2					T_				m_e	
LUEB	1.58	129.4	Pg	17:11:37.433	-1.3					T_				m_e	ML 2.3
RETH	1.70	109.2	Pg	17:11:38.390	-2.6					T_				m_e	ML 2.3
LAUG	1.97	175.6	Sn	17:12:07.906	1.7					---		20.4	0.98	m_e	
KAST	2.36	152.9	Pg	17:11:53.088	-0.3					T_				m_e	ML 2.5
HOBG	2.37	170.3	Pn	17:11:47.812	0.1					---				m_e	
HOBG	2.37	170.3	Sn	17:12:17.601	2.1					---		39.9	0.73	m_e	
HGN	2.60	190.8	Pn	17:11:50.326	-0.5					T_				m_e	
TERZ	2.61	191.1	Sn	17:12:23.465	2.3					---				m_e	
DREG	2.67	186.4	Sn	17:12:23.969	1.3					---		11.1	0.49	m_e	
CLZ	2.67	122.0	Pn	17:11:51.809	-0.0					T_				m_e	ML 2.6
KLL	2.68	185.3	Sn	17:12:23.793	0.9					---		7.7	0.73	m_e	
MEM	2.74	189.2	Pn	17:11:52.890	0.1					---				m_e	
MEM	2.74	189.2	Sn	17:12:26.538	2.2					---		10.1	0.73	m_e	
KOE	2.96	167.2	Pn	17:11:55.671	-0.1					---				m_e	
KOE	2.96	167.2	Sn	17:12:31.340	1.9					---		20.1	0.98	m_e	
BGG	3.14	172.5	Sn	17:12:35.555	2.0					---		7.0	0.49	m_e	
TNS	3.28	160.1	Pn	17:12:00.667	0.6					T_				m_e	

Event 20401006 Paderborn

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2022/04/01 21:04:11.20	0.28	0.21	51.7340	8.8940				5.6	0.9		20	222			m i ke GDNRW	20401026
2022/04/01 21:04:11.58	0.30	0.51	51.7290	8.8670	3.3	2.2	176	5.0f		15	10	096	0.58	2.04	m i ke BGR	20401016
2022/04/01 21:04:11.56	0.90	0.38	51.7486	8.8550				5.1	2.9	28	15	092	0.56	1.81	m i ke BNS	20401006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.6		GDNRW	20401026
ML	2.0	0.2	7 BGR	20401016
ML	1.6		BNS	20401006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LUEB	0.56	350.1	Pg	21:04:22.372	0.3					T__					m_e ML 2.0
LUEB	0.56	350.1	Sg	21:04:29.779	0.5					T__		74.9	0.51		m_e
KAST	0.61	206.8	Pg	21:04:23.267	0.2					T__					m_e ML 1.6
KAST	0.61	206.8	Sg	21:04:31.558	0.6					T__		23.3	0.15		m_e
SORT	0.68	234.4	Pg	21:04:24.483	0.1					T__					m_e
SORT	0.68	234.4	Sg	21:04:33.584	0.4					T__		18.0	0.25		m_e
LOCC	0.68	14.7	Pg	21:04:24.767	0.3					T__					m_e
LOCC	0.68	14.7	Sg	21:04:33.641	0.3					T__					m_e
HMES	0.71	263.0	Pg	21:04:25.538	0.7					T__					m_e
HMES	0.71	263.0	Sg	21:04:34.599	0.6					T__					m_e
GTTG	0.72	106.0	Pg	21:04:25.912	0.8					T__					m_e ML 2.0
GTTG	0.72	106.0	Sg	21:04:34.932	0.5					T__					m_e
IBBE	0.85	310.6	Pg	21:04:28.420	0.7					---					m_e
IBBE	0.85	310.6	Sg	21:04:40.640	1.9					---					m_e
IBBS	0.87	308.6	Pg	21:04:28.680	0.8					---					m_e
IBBS	0.87	308.6	Sg	21:04:40.500	1.4					---					m_e
IBBN	0.87	310.0	Sg	21:04:39.798	0.4					T__					m_e
CLZ	0.94	83.7	Pg	21:04:29.406	0.1					---					m_e ML 2.0
CLZ	0.94	83.7	Sg	21:04:41.846	0.3					---					m_e
GLEI	0.96	118.0	Pg	21:04:29.528	-0.1					T__					m_e
GLEI	0.96	118.0	Sg	21:04:42.184	0.2					T__					m_e
SONN	1.00	101.9	Sg	21:04:42.808	-0.5					---					m_e ML 2.2
BKLB	1.03	253.2	Pg	21:04:30.810	-0.2					---					m_e
BUG	1.03	253.3	Pg	21:04:30.723	-0.3					T__					m_e ML 1.9
BUG	1.03	253.3	Sg	21:04:44.701	0.3					T__		23.0	0.41		m_e
ENTS	1.03	241.1	Pg	21:04:30.625	-0.4					T__					m_e
ENTS	1.03	241.1	Sg	21:04:44.332	-0.1					T__					m_e
BULI	1.03	254.1	Sg	21:04:44.890	0.5					---					m_e
BPFI	1.06	252.6	Pg	21:04:31.170	-0.4					---					m_e
BPFI	1.06	252.6	Sg	21:04:45.510	0.1					---					m_e
HES	1.19	252.0	Pg	21:04:33.584	-0.4					T__					m_e
HES	1.19	252.0	Sg	21:04:49.668	0.3					T__		8.6	0.21		m_e
BIW	1.20	212.4	Pg	21:04:33.730	-0.5					---					m_e
BIW	1.20	212.4	Sg	21:04:49.450	-0.3					---					m_e
HOBG	1.22	231.7	Pg	21:04:33.766	-0.8					T__					m_e
HOBG	1.22	231.7	Sg	21:04:50.094	-0.2					T__		12.5	0.55		m_e
LAUG	1.25	252.3	Pg	21:04:34.830	-0.4					---					m_e
LAUG	1.25	252.3	Sg	21:04:50.530	-0.9					---					m_e
SPAHL	1.28	148.5	Sg	21:04:51.952	-0.3					---					m_e ML 2.0
POSS	1.32	107.6	Sg	21:04:52.454	-1.0					---					m_e
GWBC	1.41	195.4	Pg	21:04:38.170	0.1					---					m_e
FACH	1.49	201.6	Pg	21:04:38.900	-0.8					---					m_e
GLOK	1.50	217.1	Sg	21:04:59.760	0.6					---					m_e

KOE	1.50	208.5	Sg	21:04:56.674	-2.5	T__	9.0	0.28	m_e
BEDO	1.51	212.0	Pg	21:04:39.520	-0.5	---			m_e
TNS	1.55	189.7	Pg	21:04:39.720	-1.0	---			m_e
TNS	1.55	189.7	Sg	21:04:59.386	-1.4	---			m_e
BHE	1.75	217.7	Pn	21:04:40.286	-1.4	T__			m_e
BHE	1.75	217.7	Sn	21:05:02.737	-0.5	T__			m_e
BGG	1.81	212.4	Pn	21:04:41.811	-0.8	T__			m_e
BGG	1.81	212.4	Sn	21:05:04.815	0.1	T__			m_e
MILB	1.94	171.6	Sg	21:05:13.260	0.1	---			m_e
MOX	2.05	121.5	Sg	21:05:15.837	-0.9	---			m_e

Event 20406004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/06	08:48:13.23	0.66	0.81	51.3918	16.3840	4.9	3.8	160	0.0	0.0	25	10	017			m i sr	ZAMG	20406014
2022/04/06	08:48:12.54	0.60	0.69	51.4490	16.1490	7.8	4.4	009	1.0f		19	12	245	0.61	3.59	m i ki	BGR	20406004
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.1	13 ZAMG	20406014
ML	3.3	0.3	12 BGR	20406004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.61	171.4	Pg	08:48:24.682	0.6					T__				m_e ML	2.4
DPC	1.10	174.3	Pg	08:48:33.470	0.1					T__				m_e ML	3.5
BRG	1.50	248.3	Pg	08:48:40.505	-0.3					T__				m_e ML	3.0
BRG	1.50	248.3	Sg	08:49:00.790	0.6					T__				m_e	
FBE	1.83	254.3	Pn	08:48:44.825	0.5					T__				m_e ML	3.0
FBE	1.83	254.3	Sg	08:49:09.685	-1.0					T__				m_e	
MORC	1.89	151.6	Pn	08:48:44.971	-0.2					T__				m_e ML	3.3
CLL	1.97	267.1	Pn	08:48:45.084	-1.1					T__				m_e ML	3.1
CLL	1.97	267.1	Sg	08:49:15.366	0.3					T__				m_e	
TANN	2.54	247.5	Pn	08:48:54.146	0.2					T__				m_e ML	3.5
TANN	2.54	247.5	Pg	08:49:00.312	-0.2					T__				m_e	
WERD	2.62	249.0	Pn	08:48:55.037	0.0					T__				m_e ML	3.3
WERD	2.62	249.0	Pg	08:49:01.108	-0.8					T__				m_e	
WERD	2.62	249.0	Sg	08:49:36.972	1.2					T__				m_e	
MOX	2.96	256.0	Sg	08:49:47.397	0.8					T__				m_e ML	3.6
ROTZ	3.01	237.6	Pn	08:49:00.993	0.6					T__				m_e ML	3.2
ROTZ	3.01	237.6	Sg	08:49:47.745	-0.5					T__				m_e	
GEC2	3.04	212.0	Sg	08:49:48.304	-0.8					T__				m_e ML	3.3
GRA1	3.59	242.6	Sg	08:50:07.898	1.4					T__				m_e ML	3.8

Event 20406010 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/06	18:43:09.73	0.37	0.82	51.5766	16.2577	4.1	3.1	063	0.0	0.0	43	11	010			m i sr	ZAMG	20406020
2022/04/06	18:43:11.27	0.46	0.86	51.5230	16.1400	6.7	3.3	014	1.0f		27	15	225	0.69	3.62	m i ki	BGR	20406010
#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
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ML 3.3 0.1 19 ZAMG 20406020
 ML 3.5 0.3 15 BGR 20406010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.69	171.9	Pg	18:43:24.880	0.7					T__				m_e	ML 2.6
KSP	0.69	171.9	Sg	18:43:33.961	0.9					T__				m_e	
DPC	1.18	174.3	Pg	18:43:33.604	0.1					T__				m_e	ML 3.5
BRG	1.52	245.6	Pn	18:43:38.238	-0.6					T__				m_e	ML 3.4
BRG	1.52	245.6	Pg	18:43:40.070	0.1					T__				m_e	
BRG	1.52	245.6	Sg	18:44:00.763	1.1					T__				m_e	
FBE	1.85	252.1	Pg	18:43:44.457	-1.6					T__				m_e	ML 3.1
FBE	1.85	252.1	Sg	18:44:08.146	-1.7					T__				m_e	
MORC	1.96	152.5	Pn	18:43:44.693	-0.1					T__				m_e	ML 3.7
CLL	1.97	264.9	Pn	18:43:44.273	-0.6					T__				m_e	ML 3.3
CLL	1.97	264.9	Sg	18:44:14.633	0.8					T__				m_e	
OKC	2.11	142.2	Pn	18:43:46.027	-0.8					T__				m_e	ML 3.2
OKC	2.11	142.2	Pg	18:43:50.622	-0.4					T__				m_e	
TANN	2.57	245.9	Pg	18:43:59.210	-0.4					T__				m_e	ML 3.6
TANN	2.57	245.9	Sg	18:44:33.852	1.0					T__				m_e	
WERD	2.64	247.5	Pn	18:43:54.417	0.4					T__				m_e	ML 3.5
WERD	2.64	247.5	Pg	18:44:01.648	0.6					T__				m_e	
MOX	2.97	254.6	Pn	18:43:58.745	0.2					T__				m_e	ML 3.8
MOX	2.97	254.6	Pg	18:44:06.800	-0.5					T__				m_e	
MOX	2.97	254.6	Sg	18:44:47.087	1.3					T__				m_e	
MANZ	2.98	240.5	Pn	18:43:59.507	0.9					T__				m_e	ML 3.6
ROTZ	3.05	236.4	Pn	18:44:00.237	0.7					T__				m_e	ML 3.4
ROTZ	3.05	236.4	Pg	18:44:07.885	-0.9					T__				m_e	
ROTZ	3.05	236.4	Sg	18:44:47.256	-0.9					T__				m_e	
GEC2	3.10	211.2	Sg	18:44:49.331	-0.4					T__				m_e	ML 3.6
CLZ	3.59	277.4	Pn	18:44:08.110	1.2					T__				m_e	ML 3.6
GRA1	3.62	241.5	Sg	18:45:06.868	0.7					T__				m_e	ML 4.1

Event 20407008 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/07	16:58:47.46	0.84	0.45	51.5651	15.9757				5.0f		17	12	271	1.45	5.99	m i ki	BNS	20407018
2022/04/07	16:58:47.00	0.42	1.01	51.4450	16.0570	6.7	2.2	016	1.0f		31	16	197	0.62	3.55	m i ki	BGR	20407008

(#PRIME)

Magnitude Err Nsta Author OrigID
 ML 4.1 BNS 20407018
 ML 4.2 0.3 16 BGR 20407008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.62	166.1	Pg	16:58:58.648	-0.0					T__				m_e	ML 3.8
KSP	0.62	166.1	Sg	16:59:07.918	1.2					T__				m_e	
DPC	1.11	171.2	Pg	16:59:07.387	-0.5					T__				m_e	ML 4.2
DPC	1.11	171.2	Sg	16:59:22.850	0.7					T__				m_e	
BRG	1.44	247.5	Pn	16:59:12.495	-1.0					T__				m_e	ML 3.9
BRG	1.44	247.5	Sg	16:59:33.290	0.4					T__				m_e	
FBE	1.77	253.9	Pn	16:59:15.990	-2.0					T__				m_e	ML 3.9
FBE	1.77	253.9	Sg	16:59:42.113	-1.2					T__				m_e	

CLL	1.91	267.1	Pn	16:59:18.525	-1.3	T__	m_e	ML	4.0
CLL	1.91	267.1	Sg	16:59:48.808	1.1	T__	m_e		
MORC	1.92	150.0	Pn	16:59:19.140	-0.8	T__	m_e	ML	4.4
MORC	1.92	150.0	Sg	16:59:47.240	-0.6	T__	m_e		
OKC	2.08	139.7	Pn	16:59:21.131	-1.1	T__	m_e	ML	3.8
OKC	2.08	139.7	Sg	16:59:53.086	-0.1	T__	m_e		
LNIZ	2.34	331.9	Pn	16:59:23.417	-2.2	___	m_e		
TANN	2.49	247.0	Pn	16:59:27.636	-0.1	T__	m_e	ML	4.2
TANN	2.49	247.0	Sg	17:00:06.477	0.4	T__	m_e		
WERD	2.56	248.6	Pn	16:59:28.650	-0.1	T__	m_e	ML	4.3
WERD	2.56	248.6	Pg	16:59:36.638	1.3	T__	m_e		
WERD	2.56	248.6	Sg	17:00:07.878	-0.6	T__	m_e		
OJC	2.66	116.0	Sg	17:00:13.371	1.8	T__	m_e	ML	4.3
MANZ	2.89	241.3	Sg	17:00:20.685	1.7	T__	m_e	ML	4.4
MOX	2.90	255.7	Sg	17:00:20.559	1.3	T__	m_e	ML	4.4
ROTZ	2.96	237.0	Pn	16:59:34.110	-0.0	T__	m_e	ML	4.2
ROTZ	2.96	237.0	Pg	16:59:43.714	0.9	T__	m_e		
ROTZ	2.96	237.0	Sg	17:00:20.024	-1.1	T__	m_e		
GEC2	3.01	211.0	Pn	16:59:35.526	0.8	T__	m_e	ML	4.3
GEC2	3.01	211.0	Pg	16:59:42.581	-1.1	T__	m_e		
GEC2	3.01	211.0	Sg	17:00:21.218	-1.3	T__	m_e		
GRA1	3.54	242.2	Pn	16:59:43.112	1.2	T__	m_e	ML	4.8
GRA1	3.54	242.2	Sg	17:00:40.824	1.5	T__	m_e		
CLZ	3.55	278.6	Pn	16:59:42.684	0.6	T__	m_e	ML	4.4
MILB	4.58	252.0	Pn	16:59:56.445	0.4	___	m_e		
MILB	4.58	252.0	Sn	17:00:47.642	1.6	___	m_e		
KAST	4.78	270.1	Pn	16:59:58.919	0.2	___	m_e		
KAST	4.78	270.1	Sn	17:00:51.707	1.0	___	m_e		
TNS	4.96	258.7	Pn	17:00:00.877	-0.3	___	m_e		
HOBG	5.48	268.6	Pn	17:00:08.420	0.2	___	m_e		
BPFI	5.50	273.2	Pn	17:00:08.037	-0.5	___	m_e		
BGG	5.64	260.7	Pn	17:00:09.987	-0.5	___	m_e		
LAUG	5.68	272.6	Pn	17:00:10.103	-0.9	___	m_e		
LAUG	5.68	272.6	Sn	17:01:14.103	2.2	___	m_e		
AHRW	5.72	264.4	Pn	17:00:11.653	0.1	___	m_e		
HILG	6.03	262.6	Pn	17:00:16.574	0.9	___	m_e		

97.1 1.47

Event 20409006 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/09	21:15:03.10		0.67	50.3700	7.3700				14.0	3.0	61	31	100			m i ke	HLNUG	20409046
2022/04/09	21:15:03.02	0.28	0.41	50.3420	7.3690	3.3	2.2	079	5.0f		15	10	087	0.27	1.65	m i ke	BGR	20409036
2022/04/09	21:15:02.99	1.14	0.43	50.3597	7.3483				10.0	2.3	32	18	066	0.15	1.37	m i ke	BNS	20409026
2022/04/09	21:15:02.70	0.79	0.41	50.3640	7.3470				12.0	2.5		24	051			m i ke	GDNRW	20409016
2022/04/09	21:15:03.51	0.09	0.26	50.3670	7.3460	0.9	0.7	011	9.0	2.0	46	28	045	0.05	1.71	m i ke	LED	20409006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.8	0.2	23 HLNUG	20409046
ML	2.0	0.4	7 BGR	20409036
ML	1.7		BNS	20409026
ML	1.8		GDNRW	20409016
ML	1.8	0.2	26 LED	20409006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
NICK	0.05	340.8	Pg	21:15:05.680	0.3					T__				mc_	ML	1.7
NICK	0.05	340.8	Sg	21:15:07.160	0.6					T__				m__		
OMED	0.07	277.5	Pg	21:15:05.540	0.0					T__				mc_	ML	2.0
OMED	0.07	277.5	Sg	21:15:06.950	0.1					T__				m__		
KOGO	0.08	117.9	Pg	21:15:05.760	0.1					T__				md_	ML	2.2
KOGO	0.08	117.9	Sg	21:15:07.320	0.1					T__				m__		
BHE	0.11	262.5	Pg	21:15:06.070	0.0					T__				mc_		
BHE	0.11	262.5	Sg	21:15:07.800	0.0					T__		942.2	0.12	m__		
PYRM	0.13	196.1	Pg	21:15:06.360	-0.1					T__				mc_	ML	2.4
PYRM	0.13	196.1	Sg	21:15:08.260	-0.2					T__				m__		
LAGB	0.16	267.8	Pg	21:15:06.800	-0.0					T__				mc_	ML	2.0
LAGB	0.16	267.8	Sg	21:15:08.950	-0.2					T__				m__		
BGG	0.16	182.0	Pg	21:15:06.860	-0.0					---				m_e		
BGG	0.16	182.0	Sg	21:15:08.994	-0.2					---		924.2	0.07	m_e		
DEP19	0.18	115.9	Pg	21:15:07.270	0.1					T__				md_		
DEP19	0.18	115.9	Sg	21:15:09.750	0.1					T__				m__		
BEDO	0.18	59.5	Pg	21:15:07.230	-0.1					T__				mc_	ML	2.1
BEDO	0.18	59.5	Sg	21:15:09.740	-0.2					T__				m__		
GLOK	0.19	17.4	Pg	21:15:07.330	-0.0					T__				mc_	ML	1.9
GLOK	0.19	17.4	Sg	21:15:09.780	-0.2					T__				m__		
AHRW	0.24	315.5	Pg	21:15:08.350	-0.0					T__				md_	ML	1.6
AHRW	0.24	315.5	Sg	21:15:11.870	0.2					T__				m__		
KOE	0.25	76.5	Pg	21:15:08.421	-0.1					---				m_e		
KOE	0.25	76.5	Sg	21:15:11.816	-0.1					---		105.9	0.22	m_e		
TDN	0.33	309.3	Pg	21:15:09.960	0.1					T__				md_		
TDN	0.33	309.3	Sg	21:15:13.730	-0.6					---				m_e		
BEUR	0.33	210.9	Pg	21:15:09.560	-0.4					T__				mc_	ML	1.7
BEUR	0.33	210.9	Sg	21:15:13.560	-0.9					T__				m__		
NAST	0.37	117.4	Pg	21:15:10.350	-0.3					---				m_e		
NAST	0.37	117.4	Sg	21:15:15.229	-0.4					---		47.8	0.07	m_e		
R79BC	0.41	120.1	Pg	21:15:11.100	-0.2					---				m__	ML	1.6
R79BC	0.41	120.1	Sg	21:15:16.000	-0.6					---				m__		
FACH	0.41	91.2	Pg	21:15:11.280	-0.2					T__				m__	ML	1.6
FACH	0.41	91.2	Sg	21:15:16.110	-0.8					T__				m__		
HILG	0.43	260.2	Pg	21:15:11.486	-0.3					---				m_e		
HILG	0.43	260.2	Sg	21:15:16.997	-0.5					---		26.5	0.19	m_e		
GWBD	0.44	125.2	Pg	21:15:11.850	-0.0					T__				md_	ML	1.4
GWBD	0.44	125.2	Sg	21:15:17.140	-0.5					T__				m__		
WBS	0.44	354.8	Pg	21:15:12.040	0.1					---				m_e		
WBS	0.44	354.8	Sg	21:15:17.320	-0.4					---				m_e		
R3B38	0.48	115.3	Pg	21:15:13.000	0.4					---				m__	ML	1.7
R3B38	0.48	115.3	Sg	21:15:18.600	-0.3					---				m__		
BIW	0.48	40.4	Pg	21:15:11.910	-0.8					T__				mc_	ML	1.5
BIW	0.48	40.4	Sg	21:15:17.620	-1.3					T__				m__		
R1055	0.49	119.9	Pg	21:15:13.300	0.4					---				m__	ML	2.0
R1055	0.49	119.9	Sg	21:15:19.000	-0.4					---				m__		
ABH	0.50	165.0	Pg	21:15:13.070	-0.0					T__				md_	ML	1.9
ABH	0.50	165.0	Sg	21:15:19.100	-0.6					---				m__		
GWBC	0.59	87.2	Pg	21:15:14.370	-0.3					T__				m__	ML	2.2
GWBC	0.59	87.2	Sg	21:15:21.320	-1.1					T__				m__		
GWBE	0.59	115.7	Pg	21:15:14.500	-0.3					T__				m__	ML	1.5
GWBE	0.59	115.7	Sg	21:15:21.200	-1.3					T__				m__		

GWBO	0.60	136.1	Pg	21:15:15.100	0.3	---				m_		
GWBO	0.60	136.1	Sg	21:15:23.200	0.6	---				m_		
OLFT	0.60	282.5	Sg	21:15:21.770	-1.1	---				m_e		
BNS	0.61	349.8	Pg	21:15:15.067	0.0	---				m_e		
BNS	0.61	349.8	Sg	21:15:22.971	0.0	---			84.5	0.14	m_e	
HOBG	0.62	359.3	Pg	21:15:15.067	-0.2	---					m_e	
HOBG	0.62	359.3	Sg	21:15:22.544	-0.7	---			69.9	0.27	m_e	
MUEZ	0.71	261.9	Pg	21:15:16.320	-0.6	T_					m_	ML 2.1
MUEZ	0.71	261.9	Sg	21:15:25.000	-1.1	T_					m_	
KLL	0.72	293.4	Pg	21:15:17.198	0.1	---					m_e	
KLL	0.72	293.4	Sg	21:15:26.154	-0.2	---			12.0	0.30	m_e	
WBFO	0.72	72.7	Pg	21:15:16.400	-0.7	---					m_	ML 1.6
WBFO	0.72	72.7	Sg	21:15:27.800	1.4	---					m_	
GSH	0.72	301.4	Pg	21:15:17.300	0.2	---					m_	ML 1.8
GSH	0.72	301.4	Sg	21:15:27.000	0.6	---			14.6	0.13	m_	
TNS	0.72	101.2	Pg	21:15:17.010	-0.1	T_					m_	ML 2.0
TNS	0.72	101.2	Sg	21:15:25.900	-0.6	T_					m_	
PLH	0.72	332.6	Pg	21:15:17.120	-0.0	---					m_e	
PLH	0.72	332.6	Sg	21:15:26.690	0.2	---					m_e	
RIVT	0.76	209.7	Pg	21:15:16.759	-1.1	---					m_e	
BODE	0.76	126.4	Pg	21:15:18.440	0.5	T_					m_	ML 1.7
BODE	0.76	126.4	Sg	21:15:29.200	1.4	---					m_	
DREG	0.77	293.1	Pg	21:15:17.812	-0.2	---					m_e	
DREG	0.77	293.1	Sg	21:15:27.555	-0.5	---			28.3	0.27	m_e	
IMS	0.85	155.0	Pg	21:15:19.540	-0.1	T_					m_	ML 1.8
IMS	0.85	155.0	Sg	21:15:31.300	0.6	---					m_	
RIED	0.86	127.5	Pg	21:15:20.700	1.0	---					m_	
RIED	0.86	127.5	Sg	21:15:33.300	2.4	---					m_	
ENTS	0.88	2.7	Sg	21:15:31.970	0.5	---			41.1	0.13	m_e	
MEM	0.88	286.4	Pg	21:15:20.240	0.0	T_					m_	ML 1.5
MEM	0.88	286.4	Sg	21:15:31.209	-0.5	---			9.5	0.49	m_e	
ACN	0.90	297.5	Sg	21:15:32.490	0.3	---			40.0	0.16	m_e	
WILW	0.94	246.9	Pg	21:15:20.190	-1.0	T_					m_	ML 1.8
DREI	0.96	110.6	Pg	21:15:21.400	-0.3	---					m_	
DREI	0.96	110.6	Sg	21:15:33.100	-1.1	---					m_	
WMG	0.97	219.4	Pg	21:15:20.980	-1.0	T_					m_	ML 1.5
WBB	0.99	121.4	Pg	21:15:21.900	-0.4	T_					m_	ML 1.5
WBB	0.99	121.4	Sg	21:15:35.000	-0.2	---					m_	
HES	1.02	349.3	Pg	21:15:22.700	-0.1	---					m_	ML 2.1
HES	1.02	349.3	Sg	21:15:36.000	0.0	---					m_	
EBSB	1.02	70.3	Pg	21:15:22.800	-0.1	---					m_	ML 1.9
EBSB	1.02	70.3	Sg	21:15:36.800	0.6	---					m_	
MESS	1.03	116.5	Pg	21:15:22.700	-0.2	---					m_	ML 2.0
MESS	1.03	116.5	Sg	21:15:35.000	-1.2	---					m_	
WLF	1.04	228.0	Pg	21:15:21.670	-1.5	T_					m_	ML 1.7
BPFI	1.05	356.0	Sg	21:15:36.363	-0.7	---					m_e	
SORT	1.06	21.6	Sg	21:15:37.190	-0.1	---			21.7	0.27	m_e	
ERNH	1.06	122.9	Pg	21:15:23.400	-0.2	---					m_	ML 2.0
ERNH	1.06	122.9	Sg	21:15:36.900	-0.5	---					m_	
BUG	1.07	357.4	Pg	21:15:23.500	-0.3	---					m_	ML 2.0
BUG	1.07	357.4	Sg	21:15:38.026	0.3	---					m_e	
KAST	1.08	38.6	Pg	21:15:22.651	-1.2	---					m_e	ML 1.9
KAST	1.08	38.6	Sg	21:15:37.199	-0.6	---			19.3	0.07	m_e	
VKB	1.11	297.4	Sg	21:15:37.856	-1.0	---			36.2	0.34	m_e	

WBA	1.18	126.5	Pg	21:15:25.300	-0.6	---	m__	ML	1.8
WBA	1.18	126.5	Sg	21:15:40.300	-0.9	---	m__		
GWBF	1.22	72.1	Pg	21:15:26.100	-0.4	---	m__	ML	2.1
GWBF	1.22	72.1	Sg	21:15:42.100	-0.2	---	m__		
WBG	1.29	98.0	Pg	21:15:27.200	-0.7	---	m__		
WBG	1.29	98.0	Sg	21:15:42.600	-2.0	---	m__		
PEB	1.32	169.4	Sg	21:15:44.230	-1.4	T__	m__	ML	2.3
LEMB	1.36	168.5	Sg	21:15:45.258	-1.5	---	m_e	ML	2.1
MILB	1.36	112.6	Pn	21:15:27.710	-0.2	---	m__	ML	1.9
MILB	1.36	112.6	Pg	21:15:28.398	-0.8	---	m_e		
MILB	1.36	112.6	Sn	21:15:44.500	-0.8	---	m__		
RCHB	1.37	262.0	Pn	21:15:26.600	-1.5	---	m_e		
RCHB	1.37	262.0	Sn	21:15:44.100	-1.4	---	6.3	0.30	m_e
WBNH	1.42	85.5	Pg	21:15:29.400	-0.9	---	m__		
WBNH	1.42	85.5	Sg	21:15:47.800	-0.9	---	m__		
CIEL	1.53	179.6	Pg	21:15:32.156	-0.3	---	m_e	ML	2.4
CIEL	1.53	179.6	Sg	21:15:50.702	-1.6	---	m_e		
SPAHL	1.66	79.1	Pg	21:15:34.411	-0.3	---	m_e		
HOHE	1.71	176.9	Sg	21:15:56.300	-1.6	---	m__	ML	2.0
SIND	1.78	124.1	Pn	21:15:37.100	3.5	---	m__	ML	2.0
SIND	1.78	124.1	Sn	21:15:54.900	-0.2	---	m__		

Event 20410001 Northwestern Balkan Peninsula

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/10	00:58:08.16	5.59	0.75	42.2800	20.1500	89.0	18.9	139	5.0f		26	26	324	5.96	10.26	m i ke	BGR	20410001

Magnitude	Err	Nsta	Author	OrigID
ML	4.5	0.3	11 BGR	20410001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	5.96	328.1	Pn	00:59:33.157	-2.2					T__				m_e	ML 3.9
KBA	6.81	317.1	Pn	00:59:46.022	-0.9					T__				m_e	ML 4.4
MOA	6.94	325.3	Pn	00:59:47.670	-1.1					T__				m_e	ML 4.2
BIOA	7.10	321.9	Pn	00:59:50.111	-0.8					T__				m_e	ML 4.5
KRUC	7.27	340.2	Pn	00:59:53.596	0.4					T__				m_e	
LESA	7.38	316.7	Pn	00:59:54.962	0.3					T__				m_e	ML 4.4
RJOB	7.53	318.9	Pn	00:59:56.968	0.2					T__				m_e	
WTTA	7.83	312.5	Pn	01:00:00.555	-0.2					T__				m_e	ML 4.7
GEC2	7.96	327.7	Pn	01:00:02.002	-0.6					T__				m_e	
SQTA	8.04	311.0	Pn	01:00:03.806	0.2					T__				m_e	
MOTA	8.17	311.4	Pn	01:00:05.289	-0.1					T__				m_e	ML 4.7
FETA	8.20	308.5	Pn	01:00:05.747	-0.1					T__				m_e	
KHC	8.24	328.5	Pn	01:00:05.899	-0.5					T__				m_e	ML 4.0
PART	8.25	312.3	Pn	01:00:06.895	0.4					T__				m_e	
ZUGS	8.28	311.5	Pn	01:00:07.344	0.5					T__				m_e	ML 4.9
RETA	8.44	311.3	Pn	01:00:08.745	-0.3					T__				m_e	ML 4.7
BE1	8.44	314.9	Pn	01:00:08.905	-0.2					T__				m_e	ML 5.0
DAVA	8.83	308.0	Pn	01:00:14.387	0.0					T__				m_e	
UBR	8.91	310.7	Pn	01:00:15.080	-0.4					T__				m_e	
PLONS	9.01	305.6	Pn	01:00:16.998	0.2					T__				m_e	
WALHA	9.51	308.9	Pn	01:00:23.899	0.3					T__				m_e	
SLE	9.88	307.7	Pn	01:00:26.794	-1.8					T__				m_e	

SULZ	10.00	305.8	Pn	01:00:28.726	-1.4	T__	m_e
BERGE	10.12	307.6	Pn	01:00:30.237	-1.6	T__	m_e
BALST	10.16	304.1	Pn	01:00:31.005	-1.4	T__	m_e
BFO	10.26	310.1	Pn	01:00:33.042	-0.8	T__	m_e

Event 20410005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/10	07:48:55.37	0.42	0.63	51.5130	16.1035	4.7	3.3	054	0.0	0.0	28	5	019			m i sr	ZAMG	20410015
2022/04/10	07:48:57.36	0.53	0.89	51.4620	16.0340	8.9	3.3	014	1.0f		20	12	209	0.64	3.01	m i ki	BGR	20410005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.1	9 ZAMG	20410015
ML	2.7	0.2	10 BGR	20410005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.64	165.2	Pg	07:49:09.445	0.0					T__				m_e	
DPC	1.13	170.6	Pg	07:49:18.211	-0.4					T__				m_e ML	2.9
DPC	1.13	170.6	Sg	07:49:33.340	0.2					T__				m_e	
BRG	1.44	246.6	Sg	07:49:44.201	1.2					T__				m_e ML	2.6
FBE	1.76	253.2	Pn	07:49:26.637	-1.6					T__				m_e ML	2.4
FBE	1.76	253.2	Sg	07:49:51.456	-2.0					T__				m_e	
CLL	1.90	266.5	Pn	07:49:29.660	-0.4					T__				m_e ML	2.5
CLL	1.90	266.5	Pg	07:49:32.517	-0.6					T__				m_e	
MORC	1.94	149.8	Pn	07:49:30.102	-0.5					T__				m_e ML	3.0
OKC	2.11	139.7	Pg	07:49:36.936	-0.1					T__				m_e ML	2.3
OKC	2.11	139.7	Sg	07:50:03.917	-0.3					T__				m_e	
TANN	2.48	246.4	Pn	07:49:38.808	0.8					T__				m_e ML	2.8
TANN	2.48	246.4	Pg	07:49:44.984	0.8					T__				m_e	
WERD	2.56	248.1	Pn	07:49:39.539	0.6					T__				m_e ML	2.7
WERD	2.56	248.1	Pg	07:49:46.425	0.9					T__				m_e	
WERD	2.56	248.1	Sg	07:50:18.807	0.2					T__				m_e	
OJC	2.68	116.1	Sg	07:50:22.636	0.1					T__				m_e ML	2.9
ROTZ	2.96	236.6	Pn	07:49:45.306	0.9					T__				m_e ML	2.8
ROTZ	2.96	236.6	Sg	07:50:31.232	-0.2					T__				m_e	
GEC2	3.01	210.6	Pn	07:49:46.874	1.7					T__				m_e	

Event 20412001 Mannheim

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/12	16:46:59.17	0.88	0.37	49.6687	8.3606				7.4	4.3	18	9	226	0.54	1.53	m i ke	BNS	20412031
2022/04/12	16:46:57.50		0.51	49.5800	8.3300				19.0	2.0	63	33	092			m i ke	HLNUG	20412021
2022/04/12	16:46:58.36	0.24	0.62	49.6010	8.2980	3.3	2.2	154	10.0f		22	16	068	0.44	2.18	m i ke	BGR	20412011
2022/04/12	16:46:58.16	0.14	0.44	49.5770	8.3550	1.9	1.6	082	18.0f		72	46	032	0.24	2.40	m i ke	LED	20412001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		BNS	20412031
ML	2.3	0.2	26 HLNUG	20412021

ML 2.5 0.3 7 BGR 20412011
 ML 2.3 0.2 54 LED 20412001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WBBU	0.10	62.9	Pg	16:47:02.400	0.6					___				m__	
WBBU	0.10	62.9	Sg	16:47:06.500	2.3					___				m__	
A128A	0.24	138.6	Pg	16:47:04.400	0.8					___				m__ ML	2.4
A128A	0.24	138.6	Sg	16:47:09.590	2.3					___				m__	
RIED	0.26	6.3	Pg	16:47:04.100	0.1					___				m__ ML	2.2
RIED	0.26	6.3	Sg	16:47:09.600	1.6					___				m__	
GODD	0.27	22.8	Pg	16:47:04.300	0.2					___				m__	
GODD	0.27	22.8	Sg	16:47:10.300	2.2					___				m__	
IMS	0.29	273.5	Pg	16:47:03.970	-0.5					T__				md_ ML	2.2
IMS	0.29	273.5	Sg	16:47:08.200	-0.6					T__				m__	
WBA	0.31	75.5	Pg	16:47:04.560	-0.2					T__				mc_ ML	2.2
WBA	0.31	75.5	Sg	16:47:09.400	0.2					T__				m__	
ERNH	0.32	49.9	Pg	16:47:04.600	-0.3					___				m__ ML	2.6
ERNH	0.32	49.9	Sg	16:47:09.500	0.0					___				m__	
WBB	0.33	36.7	Pg	16:47:04.670	-0.4					T__				mc_ ML	1.9
WBB	0.33	36.7	Sg	16:47:10.100	0.2					___				m__	
BODE	0.34	353.6	Pg	16:47:04.980	-0.2					T__				mc_ ML	2.3
BODE	0.34	353.6	Sg	16:47:10.080	0.1					T__				m__	
LDO	0.39	197.9	Pg	16:47:06.290	0.2					T__				mc_	
MESS	0.42	39.5	Pg	16:47:06.100	-0.5					___				m__ ML	2.4
MESS	0.42	39.5	Sg	16:47:12.600	0.1					___				m__	
LDE	0.42	199.3	Pg	16:47:06.890	0.2					T__				m__	
LDE	0.42	199.3	Sg	16:47:14.262	1.7					___				m_e	
GWBO	0.43	326.7	Pg	16:47:06.570	-0.3					T__				m__ ML	2.9
GWBO	0.43	326.7	Sg	16:47:12.710	-0.1					T__				m__	
ROTT	0.47	196.8	Pg	16:47:07.590	0.1					T__				m__ ML	2.1
DREI	0.51	29.8	Pg	16:47:07.700	-0.6					___				m__ ML	2.2
DREI	0.51	29.8	Sg	16:47:15.000	-0.2					___				m__	
GWBE	0.54	348.1	Pg	16:47:08.200	-0.6					T__				m__ ML	2.0
GWBE	0.54	348.1	Sg	16:47:15.600	-0.5					___				m__	
A115A	0.55	123.5	Pg	16:47:08.920	0.0					T__				m__ ML	2.8
A115A	0.55	123.5	Sg	16:47:16.990	0.8					T__				m__	
R1055	0.59	338.0	Pg	16:47:09.600	-0.0					___				m__ ML	2.4
R1055	0.59	338.0	Sg	16:47:17.400	-0.1					___				m__	
ABH	0.60	300.6	Pg	16:47:09.260	-0.7					T__				mc_ ML	2.3
ABH	0.60	300.6	Sg	16:47:17.370	-0.7					T__				m__	
BRET	0.60	158.7	Pg	16:47:09.700	-0.3					T__				m__ ML	2.5
BRET	0.60	158.7	PmP	16:47:10.070	-1.5					T__				m__	
BRET	0.60	158.7	Sg	16:47:17.900	-0.1					T__				m__	
GWBD	0.61	331.6	Pg	16:47:09.390	-0.7					T__				m__ ML	1.9
GWBD	0.61	331.6	Sg	16:47:17.100	-1.1					___				m__	
R3B38	0.62	339.8	Pg	16:47:10.500	0.2					___				m__ ML	2.3
R3B38	0.62	339.8	Sg	16:47:17.800	-0.8					___				m__	
TNS	0.65	5.2	Pg	16:47:10.020	-0.7					T__				mc_ ML	2.6
TNS	0.65	5.2	PmP	16:47:10.640	-1.7					T__				m__	
TNS	0.65	5.2	Sg	16:47:19.530	0.1					T__				m__	
MILB	0.66	67.1	Pg	16:47:10.830	-0.1					T__				mc_ ML	2.9
MILB	0.66	67.1	Sg	16:47:20.210	0.6					T__				m__	
R79BC	0.66	333.2	Pg	16:47:11.200	0.3					___				m__ ML	2.4
R79BC	0.66	333.2	Sg	16:47:19.600	-0.0					___				m__	

PEB	0.66	219.4	Pg	16:47:10.140	-0.8	T__	mc_	ML	2.7
LEMB	0.67	215.8	Pg	16:47:10.010	-1.1	___	m_e	ML	2.2
NAST	0.70	332.9	Pg	16:47:11.619	0.0	___	m_e		
NAST	0.70	332.9	Sg	16:47:19.641	-1.2	___	152.0	0.16	m_e
FACH	0.81	343.5	PmP	16:47:13.560	-1.5	T__	m__	ML	2.2
FACH	0.81	343.5	Sg	16:47:24.060	-0.4	T__	m__		
GWBC	0.82	356.1	Pg	16:47:12.890	-1.0	T__	m__		
GWBC	0.82	356.1	Sg	16:47:24.100	-0.5	___	m__		
GALG	0.84	160.4	Pn	16:47:13.140	-1.3	T__	md_	ML	2.4
GALG	0.84	160.4	PmP	16:47:14.390	-1.1	T__	m__		
GALG	0.84	160.4	SmS	16:47:25.600	-1.8	T__	m__		
SIND	0.84	105.2	Pg	16:47:13.950	-0.4	T__	m__	ML	2.4
SIND	0.84	105.2	Sg	16:47:25.610	0.1	T__	m__		
BABA	0.86	187.1	Pn	16:47:13.110	-1.7	T__	m__	ML	2.1
BABA	0.86	187.1	PmP	16:47:14.390	-1.6	T__	m__		
DEP19	0.87	325.8	Pg	16:47:14.570	-0.2	T__	m__		
DEP19	0.87	325.8	Sg	16:47:25.440	-0.7	T__	m__		
WBG	0.87	46.7	Pn	16:47:13.840	-1.1	T__	m__	ML	2.9
WBG	0.87	46.7	Sg	16:47:26.300	-0.0	___	m__		
BGG	0.91	314.2	Pg	16:47:14.830	-0.7	___	m_e		
BGG	0.91	314.2	Sg	16:47:26.178	-1.3	___	24.4	0.13	m_e
A124A	0.94	174.4	Pn	16:47:14.230	-1.6	T__	m__	ML	2.4
A124A	0.94	174.4	PmP	16:47:15.750	-1.4	T__	m__		
A124A	0.94	174.4	SmS	16:47:27.690	-2.5	T__	m__		
KOE	0.94	335.0	Pg	16:47:15.489	-0.6	___	m_e		
KOE	0.94	335.0	Sg	16:47:27.272	-1.1	___	m_e		
KOGO	0.95	322.9	Pg	16:47:16.000	-0.2	T__	m__	ML	2.2
PYRM	0.95	314.3	Pg	16:47:16.110	-0.3	T__	m__	ML	2.0
A117A	0.95	123.5	Sg	16:47:29.040	0.1	T__	m__	ML	2.5
BEUR	0.96	301.9	Pg	16:47:16.130	-0.5	T__	m__	ML	1.8
STU	0.97	145.5	Sg	16:47:29.680	0.1	T__	m__	ML	2.6
CIEL	0.99	221.4	Pg	16:47:16.073	-0.9	___	m_e	ML	2.6
CIEL	0.99	221.4	Sg	16:47:29.627	-0.3	___	m_e		
WBFO	1.00	2.5	Pg	16:47:16.400	-0.8	___	m__	ML	2.1
WBFO	1.00	2.5	Sg	16:47:30.100	-0.2	___	m__		
BEDO	1.01	331.4	Pg	16:47:17.050	-0.4	T__	m__	ML	2.5
VOEL	1.01	233.3	Pn	16:47:15.300	-1.5	___	m__	ML	2.3
VOEL	1.01	233.3	Pg	16:47:16.310	-1.1	T__	m__		
VOEL	1.01	233.3	PmP	16:47:16.770	-1.7	T__	m__		
VOEL	1.01	233.3	Sn	16:47:29.180	-0.8	T__	m__		
A123A	1.01	197.6	Pn	16:47:15.340	-1.5	T__	m__		
A123A	1.01	197.6	Pg	16:47:17.260	-0.2	T__	m__		
DUP	1.03	261.4	Pg	16:47:17.100	-0.7	T__	m__	ML	2.5
DUP	1.03	261.4	Sg	16:47:30.580	-0.8	T__	m__		
RIVT	1.04	277.9	Pn	16:47:16.270	-0.9	T__	m__	ML	2.1
RIVT	1.04	277.9	Sg	16:47:30.276	-1.2	___	m_e		
OMED	1.07	318.5	Pg	16:47:18.020	-0.6	T__	m__	ML	2.2
NICK	1.07	322.0	Pg	16:47:18.310	-0.3	T__	m__	ML	2.1
HOHE	1.08	212.2	Pg	16:47:17.860	-0.9	T__	m__	ML	2.3
OPP	1.09	185.9	Pn	16:47:16.150	-1.7	___	m__	ML	2.1
OPP	1.09	185.9	Pg	16:47:18.130	-0.7	T__	m__		
URBA	1.09	132.1	Pg	16:47:18.100	-0.9	T__	m__	ML	2.2
URBA	1.09	132.1	Sg	16:47:33.020	-0.2	T__	m__		
LAGB	1.12	314.7	Pg	16:47:18.860	-0.7	T__	m__	ML	2.0

LAGB	1.12	314.7	Sg	16:47:33.100	-1.2	---	m__	
GLOK	1.13	328.9	Pg	16:47:19.020	-0.7	T__	m__ ML	2.2
TUBL	1.16	155.4	Sg	16:47:34.660	-0.6	T__	m__	
EBSB	1.17	16.1	Pg	16:47:19.300	-1.2	---	m__ ML	2.2
EBSB	1.17	16.1	Sg	16:47:35.300	-0.5	---	m__	
WBNH	1.18	41.1	Pg	16:47:19.700	-0.8	---	m__ ML	2.3
WBNH	1.18	41.1	Sg	16:47:34.400	-1.5	---	m__	
BIW	1.20	344.2	Pg	16:47:20.220	-0.8	T__	m__ ML	2.1
BFO	1.25	180.8	Pn	16:47:18.500	-1.5	T__	m__ ML	2.4
BFO	1.25	180.8	Pg	16:47:21.300	-0.6	T__	m__	
GWBF	1.26	24.2	Pg	16:47:20.600	-1.6	---	m__ ML	2.1
GWBF	1.26	24.2	Sg	16:47:38.400	-0.3	---	m__	
HILG	1.29	304.2	Pg	16:47:21.742	-1.0	---	m_e	
HILG	1.29	304.2	Sg	16:47:38.711	-0.9	---	m_e	
BUCH	1.30	149.5	Pg	16:47:22.560	-0.4	T__	m__ ML	2.3
DEGG	1.32	137.0	Sg	16:47:39.700	-0.6	T__	m__ ML	2.2
WLS	1.34	209.8	Pn	16:47:22.268	1.0	---	m_e ML	2.3
WOER	1.37	113.5	Sg	16:47:40.910	-0.9	---	m__ ML	2.5
WLF	1.43	274.4	Sg	16:47:42.595	-1.3	---	m_e ML	2.0
FREU	1.44	158.7	Sn	16:47:38.370	-1.6	---	m__ ML	2.3
FREU	1.44	158.7	Sg	16:47:43.690	-0.4	---	m__	
ROTE	1.44	171.6	Pg	16:47:24.790	-0.7	---	m__ ML	2.8
ROTE	1.44	171.6	Sg	16:47:43.100	-1.1	---	m__	
MSS	1.45	163.9	Sg	16:47:44.350	-0.3	---	m__	
SPAHL	1.47	42.2	Pn	16:47:24.967	2.0	---	m_e ML	2.6
SPAHL	1.47	42.2	Sn	16:47:44.100	3.4	---	m__	
HROE	1.50	49.6	Pn	16:47:22.200	-1.3	---	m__ ML	2.1
HROE	1.50	49.6	Sn	16:47:44.900	3.3	---	m__	
ZWI	1.50	151.1	Sg	16:47:45.800	-0.4	---	m__ ML	2.3
HOBG	1.55	335.5	Pg	16:47:24.712	-2.8	---	m_e	
HOBG	1.55	335.5	Sg	16:47:43.626	-4.1	---	m_e	28.5 0.34
ECH	1.57	210.5	Pn	16:47:22.210	-2.2	---	m__ ML	2.3
ECH	1.57	210.5	Pg	16:47:26.500	-1.4	---	m__	
GUT	1.59	161.3	Sg	16:47:48.190	-0.6	---	m__ ML	2.4
KAST	1.63	1.4	Pn	16:47:24.900	-0.3	---	m__ ML	2.1
KAST	1.63	1.4	Sn	16:47:44.800	0.3	---	m__	
KIZ	1.65	190.2	Pn	16:47:23.440	-2.0	---	m__ ML	2.3
BERGE	1.71	184.0	Pn	16:47:24.640	-1.6	---	m__ ML	2.2
BERGE	1.71	184.0	Pg	16:47:30.718	0.2	---	m_e	
BERGE	1.71	184.0	Sn	16:47:44.170	-2.2	---	m__	
EMING	1.71	168.9	Sg	16:47:52.140	-0.7	---	m__ ML	2.2
NORI	1.71	119.1	Pg	16:47:32.051	1.4	---	m_e	
WALT	1.76	204.2	Pg	16:47:30.470	-1.0	---	m__ ML	2.4
GRA1	1.86	85.4	Pg	16:47:34.270	0.9	---	m_e ML	2.2
GRA1	1.86	85.4	Sn	16:47:56.000	6.0	---	m__	
METMA	1.87	182.1	Sn	16:47:47.800	-2.3	---	m__ ML	2.2
ENDD	1.91	192.6	Pn	16:47:26.900	-2.1	---	m__ ML	2.2
RONF	2.18	211.8	Pg	16:47:39.389	0.0	---	m_e ML	2.5
RONF	2.18	211.8	Sg	16:48:07.112	-0.5	---	m_e	
UBR	2.22	147.9	Sg	16:48:08.960	0.0	---	m__ ML	2.3
BALST	2.28	191.3	Pn	16:47:32.200	-1.9	---	m__	
LIENZ	2.40	161.2	Pn	16:47:35.790	0.1	---	m__	

Event 20414001 Pitztal/A, E of Landeck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/14	15:52:10.72	0.14	1.24	47.0953	10.7801	0.9	0.7	166	3.2	5.0	48	9	009			m i fe	ZAMG	20414011
2022/04/14	15:52:10.77	0.34	0.81	47.0500	10.8000	4.4	2.2	168	10.0f		30	16	166	0.06	3.06	m i ke	BGR	20414001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	20 ZAMG	20414011
ML	1.9	0.3	18 BGR	20414001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FETA	0.06	239.1	Pg	15:52:12.929	0.2					T__				m_e ML	1.4
FETA	0.06	239.1	Sg	15:52:14.143	0.0					T__				m_e	
SQTA	0.33	58.3	Pg	15:52:17.149	-0.0					T__				m_e ML	1.7
SQTA	0.33	58.3	Sg	15:52:21.440	-0.1					T__				m_e	
MOTA	0.36	34.9	Pg	15:52:17.458	-0.3					T__				m_e ML	1.7
MOTA	0.36	34.9	Sg	15:52:21.911	-0.6					T__				m_e	
ZUGS	0.39	18.3	Pg	15:52:17.647	-0.6					T__				m_e ML	1.9
ZUGS	0.39	18.3	Sg	15:52:22.900	-0.5					T__				m_e	
RETA	0.44	356.7	Pg	15:52:18.431	-0.8					T__				m_e ML	1.6
RETA	0.44	356.7	Sg	15:52:23.664	-1.3					T__				m_e	
PART	0.49	25.6	Pg	15:52:19.782	-0.5					T__				m_e ML	1.8
PART	0.49	25.6	Sg	15:52:26.076	-0.7					T__				m_e	
WTTA	0.61	69.1	Pg	15:52:22.382	0.0					T__				m_e ML	1.4
WTTA	0.61	69.1	Sg	15:52:31.248	1.0					T__				m_e	
DAVA	0.67	291.1	Pg	15:52:23.184	-0.3					T__				m_e ML	1.9
DAVA	0.67	291.1	Sg	15:52:33.594	1.4					T__				m_e	
UBR	0.79	323.6	Pg	15:52:25.589	-0.1					T__				m_e ML	1.8
UBR	0.79	323.6	Sg	15:52:36.766	0.9					T__				m_e	
FUR	1.16	15.9	Sg	15:52:48.741	1.1					T__				m_e ML	2.7
LESA	1.33	72.9	Pg	15:52:35.593	-0.3					T__				m_e	
KBA	1.73	88.1	Pg	15:52:43.201	-0.3					___				m_e ML	1.8
KBA	1.73	88.1	Sg	15:53:05.497	-0.4					___				m_e	
METMA	1.85	291.9	Sg	15:53:09.317	-0.2					___				m_e ML	2.0
BERGE	1.95	295.8	Sg	15:53:12.859	-0.0					___				m_e ML	1.9
MOA	2.48	69.9	Pg	15:52:57.635	0.2					T__				m_e ML	1.9
MOA	2.48	69.9	Sg	15:53:30.544	1.1					T__				m_e	
GEC2	2.65	46.2	Pg	15:53:00.135	-0.5					T__				m_e ML	2.1
GEC2	2.65	46.2	Sg	15:53:34.885	0.0					T__				m_e	
GRA1	2.66	5.9	Pg	15:52:59.284	-1.6					T__				m_e ML	2.5
GRA1	2.66	5.9	Sg	15:53:34.731	-0.5					T__				m_e	
ROTZ	2.87	18.4	Pn	15:52:55.780	0.2					T__				m_e ML	2.2
ROTZ	2.87	18.4	Sn	15:53:29.098	1.2					T__				m_e	
MANZ	3.06	16.0	Pn	15:52:58.836	0.7					T__				m_e ML	2.4
MANZ	3.06	16.0	Sn	15:53:33.829	1.5					T__				m_e	

Event 20420002 Hann. Muenden/Weser

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/20	09:05:57.65	0.48		51.5380	9.3370	7.8	3.3	155	16.8	6.9	9	6	184	0.67	0.98	m i ke	BGR	20420002

Magnitude	Err	Nsta	Author	OrigID
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ML 2.1 0.4 5 BGR 20420002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KAST	0.67	240.1	Pn	09:06:11.844	0.1					T__				m_e ML	1.5
KAST	0.67	240.1	Sg	09:06:19.225	-0.1					T__				m_e	
CLZ	0.71	64.3	Pg	09:06:10.989	-0.3					T__				m_e ML	1.8
CLZ	0.71	64.3	Sg	09:06:21.240	0.5					T__				m_e	
CHRS	0.92	85.0	Pg	09:06:15.439	0.2					T__				m_e ML	2.0
CHRS	0.92	85.0	Sg	09:06:27.658	0.3					T__				m_e	
SPAHL	0.96	157.7	Sg	09:06:28.509	0.1					T__				m_e ML	2.4
POSS	0.98	101.6	Pg	09:06:16.521	0.3					T__				m_e ML	2.7
POSS	0.98	101.6	Sg	09:06:29.293	0.3					T__				m_e	

Event 20427003 Ebingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/27	15:24:08.25	0.11	0.44	48.3340	9.0220	1.1	1.1	102	10.0f		77	38	037	0.45	3.61	m i ke	BGR	20427013
2022/04/27	15:24:08.41	0.03	0.15	48.3140	9.0310	0.4	0.3	109	7.0	2.0	73	33	032	0.02	2.16	m i ke	LED	20427003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	31 BGR	20427013
ML	3.0	0.2	52 LED	20427003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
JUNG	0.02	9.7	Pg	15:24:09.760	0.1					T__				mc_	
JUNG	0.02	9.7	Sg	15:24:10.830	0.4					T__				m_	
ONST	0.04	215.0	Pg	15:24:09.990	0.2					T__				mc_	
ONST	0.04	215.0	Sg	15:24:11.230	0.5					T__				m_	
BHBD	0.07	195.0	Pg	15:24:10.430	0.3					T__				mc_	
MSGN	0.10	10.8	Pg	15:24:10.810	0.2					T__				mc_	
MSGN	0.10	10.8	Sg	15:24:12.530	0.5					T__				m_	
ERPF	0.10	72.1	Pg	15:24:10.920	0.3					T__				mc_	
ERPF	0.10	72.1	Sg	15:24:12.740	0.6					T__				m_	
FREU	0.11	138.0	Pg	15:24:10.860	0.1					T__				md_ ML	3.0
FREU	0.11	138.0	Sg	15:24:12.480	0.2					T__				m_	
EBIN	0.11	179.8	Pg	15:24:10.940	0.2					T__				md_	
EBIN	0.11	179.8	Sg	15:24:12.850	0.5					T__				m_	
BALG	0.12	251.0	Pg	15:24:11.260	0.2					T__				mc_	
BALG	0.12	251.0	Sg	15:24:13.270	0.4					T__				m_	
MSS	0.14	198.9	Pg	15:24:11.660	0.3					T__				mc_ ML	3.1
MSS	0.14	198.9	Sg	15:24:13.960	0.6					T__				m_	
A100A	0.16	333.4	Pg	15:24:11.770	0.2					T__				md_	
A100A	0.16	333.4	Sg	15:24:14.040	0.3					T__				m_	
TUEB	0.20	5.8	Pg	15:24:12.560	0.2					T__				md_	
TUEB	0.20	5.8	Sg	15:24:15.350	0.3					T__				m_	
TUBL	0.21	9.4	Pg	15:24:12.630	0.1					T__				md_ ML	3.3
TUBL	0.21	9.4	Sg	15:24:15.490	0.1					T__				m_	
REUL	0.22	35.5	Pg	15:24:13.000	0.3					T__				mc_	
REUL	0.22	35.5	Sg	15:24:16.200	0.5					T__				m_	
GUT	0.25	167.0	Pg	15:24:13.480	0.2					T__				md_ ML	3.0
GUT	0.25	167.0	Sg	15:24:17.010	0.4					T__				m_	

BUCH	0.25	57.5	Pg	15:24:13.640	0.3	T__	mc_ ML	2.7
BUCH	0.25	57.5	Sg	15:24:17.520	0.8	T__	m__	
ZWI	0.28	101.7	Pg	15:24:14.000	0.1	T__	mc_ ML	3.2
ZWI	0.28	101.7	Sg	15:24:17.840	0.2	T__	m__	
ROTE	0.29	236.3	Pg	15:24:14.150	0.2	T__	mc_ ML	2.4
ROTE	0.29	236.3	Sg	15:24:18.170	0.4	T__	m__	
EMING	0.44	196.4	Pg	15:24:16.930	0.2	T__	mc_ ML	2.8
EMING	0.44	196.4	Sg	15:24:22.670	0.3	T__	m__	
SAUL	0.44	133.2	Sg	15:24:23.220	0.7	T__	m__	
BFO	0.47	272.2	Pg	15:24:17.430	0.1	T__	mc_ ML	3.0
BFO	0.47	272.2	Sg	15:24:23.390	0.0	T__	m__	
BFO	0.47	272.2	SmS	15:24:27.710	-1.9	T__	m__	
STU	0.47	13.2	Pg	15:24:17.450	0.1	T__	m__ ML	2.6
STU	0.47	13.2	Sg	15:24:23.640	0.2	T__	m__	
STU	0.47	13.2	SmS	15:24:27.670	-2.0	T__	m__	
STUT	0.48	10.9	Sg	15:24:24.020	0.3	T__	m__ ML	4.3
A124A	0.49	313.2	Pg	15:24:18.010	0.3	T__	md_	
A124A	0.49	313.2	Sg	15:24:24.480	0.5	T__	m__	
GALG	0.50	340.8	Pg	15:24:18.080	0.2	T__	md_ ML	2.8
GALG	0.50	340.8	Sg	15:24:24.580	0.2	T__	m__	
GALG	0.50	340.8	SmS	15:24:28.280	-2.1	T__	m__	
A108A	0.53	86.1	Pg	15:24:18.710	0.2	T__	mc_	
A108A	0.53	86.1	Sg	15:24:25.970	0.5	T__	m__	
DEGG	0.54	56.7	Pg	15:24:18.810	0.2	T__	mc_ ML	2.5
WALHA	0.56	173.7	Pg	15:24:19.340	0.2	T__	md_ ML	3.0
WALHA	0.56	173.7	PmP	15:24:21.130	-1.2	T__	m__	
WALHA	0.56	173.7	Sg	15:24:27.050	0.6	T__	m__	
WALHA	0.56	173.7	SmS	15:24:30.970	-0.9	T__	m__	
OPP	0.59	288.4	Pg	15:24:19.750	0.2	T__	md_ ML	3.2
OPP	0.59	288.4	Sg	15:24:27.360	0.1	T__	m__	
OPP	0.59	288.4	SmS	15:24:30.360	-2.1	T__	m__	
A103D	0.62	145.7	Pg	15:24:20.440	0.3	T__	md_	
A103D	0.62	145.7	SmS	15:24:32.810	-0.4	T__	m__	
URBA	0.64	34.8	Pg	15:24:20.600	0.1	T__	mc_ ML	3.0
URBA	0.64	34.8	Sg	15:24:28.940	0.1	T__	m__	
URBA	0.64	34.8	SmS	15:24:31.940	-1.8	T__	m__	
SLE	0.66	213.5	Pg	15:24:20.860	0.0	T__	mc_ ML	3.3
SLE	0.66	213.5	PmP	15:24:22.580	-1.1	T__	m__	
SLE	0.66	213.5	Sg	15:24:29.770	0.4	T__	m__	
SLE	0.66	213.5	SmS	15:24:32.420	-1.7	T__	m__	
ULMD	0.66	81.2	Pg	15:24:21.080	0.1	T__	mc_	
ULMD	0.66	81.2	Sg	15:24:30.060	0.5	T__	m__	
ULMD	0.66	81.2	SmS	15:24:33.160	-1.2	T__	m__	
BABA	0.69	306.4	Pg	15:24:21.550	0.1	T__	md_ ML	3.2
BABA	0.69	306.4	Sg	15:24:30.260	-0.1	T__	m__	
BABA	0.69	306.4	SmS	15:24:33.130	-1.9	T__	m__	
BERGE	0.72	232.5	Pg	15:24:22.080	0.0	---	mc_ ML	3.1
BERGE	0.72	232.5	PmP	15:24:23.540	-1.2	---	m__	
BERGE	0.72	232.5	Sg	15:24:31.416	0.0	---	m_e	
BERGE	0.72	232.5	SmS	15:24:34.150	-1.7	---	m__	
TETT	0.76	149.0	Pg	15:24:23.140	0.3	---	m__ ML	2.7
TETT	0.76	149.0	PmP	15:24:24.590	-0.8	---	m__	
TETT	0.76	149.0	SmS	15:24:36.270	-0.7	---	m__	
ROMAN	0.78	164.6	Pg	15:24:23.590	0.5	---	m__ ML	3.0

ROMAN	0.78	164.6	Sg	15:24:34.020	0.8	---	m__	
ROMAN	0.78	164.6	SmS	15:24:36.500	-0.9	---	m__	
METMA	0.80	221.2	Pg	15:24:23.360	-0.1	---	mc_ ML	3.0
METMA	0.80	221.2	Sg	15:24:34.150	0.4	---	m_e	
A117A	0.81	25.7	Pg	15:24:23.860	0.1	---	mc_	
A117A	0.81	25.7	PmP	15:24:25.180	-1.0	---	m__	
KIZ	0.82	244.7	Pg	15:24:23.990	-0.0	---	mc_ ML	3.2
KIZ	0.82	244.7	PmP	15:24:24.950	-1.4	---	m__	
KIZ	0.82	244.7	SmS	15:24:36.800	-1.9	---	m__	
HDH	0.83	70.4	Pg	15:24:23.990	-0.0	---	m__ ML	3.0
FBB	0.85	248.8	PmP	15:24:25.240	-1.5	---	m__ ML	3.2
WILA	0.90	185.3	Pg	15:24:25.970	0.5	---	m__ ML	3.4
WILA	0.90	185.3	Sg	15:24:38.060	0.9	---	m__	
VOGT	0.94	256.1	Pn	15:24:26.180	-1.2	---	mc_ ML	3.0
UBR	0.96	130.9	Pg	15:24:27.050	0.5	---	md_ ML	3.0
UBR	0.96	130.9	Sg	15:24:39.808	0.9	---	m_e	
A121B	0.99	241.7	Pn	15:24:26.720	-1.4	---	m__	
A121B	0.99	241.7	Pg	15:24:27.730	0.5	---	m__	
SULZ	1.00	218.4	Pn	15:24:26.880	-1.3	---	m__ ML	3.0
SULZ	1.00	218.4	Pg	15:24:27.840	0.6	---	m__	
SULZ	1.00	218.4	Sg	15:24:40.323	0.2	---	m_e	
ENDD	1.05	235.8	Pn	15:24:27.440	-1.5	---	mc_ ML	3.0
ENDD	1.05	235.8	Pg	15:24:28.610	0.3	---	m__	
ENDD	1.05	235.8	Sn	15:24:41.530	-1.8	---	m__	
LIENZ	1.06	162.8	Pg	15:24:29.530	1.0	---	m__ ML	2.9
WOER	1.08	48.8	Pn	15:24:27.970	-1.3	---	m__ ML	3.1
HOHE	1.08	289.2	Pg	15:24:29.310	0.5	---	m__ ML	3.6
SIND	1.10	19.9	Pn	15:24:28.170	-1.4	---	m__ ML	3.2
SIND	1.10	19.9	Pg	15:24:29.670	0.5	---	m__	
SIND	1.10	19.9	Sg	15:24:43.850	0.4	---	m__	
HAUIG	1.10	234.2	Pn	15:24:28.250	-1.4	---	m__ ML	3.2
HAUIG	1.10	234.2	Pg	15:24:30.020	0.8	---	m__	
HAUIG	1.10	234.2	Sn	15:24:42.930	-1.6	---	m__	
LEMB	1.11	311.1	Pn	15:24:29.184	-0.5	---	m_e ML	3.1
LEMB	1.11	311.1	Pg	15:24:29.562	0.3	---	m_e	
LEMB	1.11	311.1	Sg	15:24:43.809	0.2	---	m_e	
WLS	1.12	275.7	Pn	15:24:28.837	-1.0	---	m_e ML	3.1
WLS	1.12	275.7	Pg	15:24:30.060	0.5	---	m__	
WLS	1.12	275.7	Sn	15:24:43.350	-1.5	---	m__	
NORI	1.13	68.4	Pn	15:24:29.308	-0.7	---	m_e ML	3.1
NORI	1.13	68.4	Pg	15:24:29.932	0.2	---	m_e	
NORI	1.13	68.4	Sg	15:24:44.828	0.4	---	m_e	
PEB	1.15	311.4	Pg	15:24:30.610	0.5	---	m__ ML	3.3
DAVA	1.18	150.6	Pg	15:24:31.460	0.9	---	m__ ML	2.8
CIEL	1.22	295.8	Pg	15:24:31.595	0.2	---	m_e ML	3.3
CIEL	1.22	295.8	Sg	15:24:47.306	0.1	---	m_e	
WALT	1.22	254.1	Pn	15:24:29.780	-1.4	---	m__ ML	3.1
WALT	1.22	254.1	Pg	15:24:31.670	0.2	---	m__	
WALT	1.22	254.1	Sg	15:24:47.990	0.7	---	m__	
MUTEZ	1.23	229.4	Pn	15:24:29.880	-1.4	---	mc_ ML	3.1
MUTEZ	1.23	229.4	Pg	15:24:31.820	0.2	---	m__	
MUTEZ	1.23	229.4	Sg	15:24:48.240	0.7	---	m__	
ECH	1.25	266.2	Pn	15:24:30.270	-1.3	---	m__ ML	3.3
ECH	1.25	266.2	Pg	15:24:32.220	0.2	---	m__	

ECH	1.25	266.2	Sn	15:24:45.770	-2.2	---	m_	
ECH	1.25	266.2	Sg	15:24:48.690	0.5	---	m_	
PLONS	1.29	169.3	Pn	15:24:31.881	-0.2	---	m_e ML	2.7
PLONS	1.29	169.3	Pg	15:24:33.099	0.4	---	m_e	
PLONS	1.29	169.3	Sn	15:24:48.409	-0.4	---	m_e	
PLONS	1.29	169.3	Sg	15:24:50.170	0.8	---	m_e	
BALST	1.33	223.0	Pn	15:24:31.170	-1.5	---	mc_ ML	3.1
BALST	1.33	223.0	Pg	15:24:33.510	0.1	---	m_	
BALST	1.33	223.0	Sg	15:24:50.990	0.4	---	m_	
WBA	1.35	354.1	Pn	15:24:32.080	-0.8	---	m_ ML	2.8
WBA	1.35	354.1	Sg	15:24:51.300	0.1	---	m_	
RETA	1.43	124.8	Sg	15:24:54.630	0.9	---	m_ ML	3.3
FUR	1.50	94.9	Pn	15:24:34.947	-0.1	---	m_e ML	3.4
FUR	1.50	94.9	Pg	15:24:36.782	0.0	---	m_e	
FUR	1.50	94.9	Sn	15:24:53.566	-0.3	---	m_e	
FUR	1.50	94.9	Sg	15:24:56.554	0.4	---	m_e	
BE1	1.52	104.6	Sn	15:24:54.514	0.3	---	m_e ML	3.3
BE1	1.52	104.6	Sg	15:24:57.294	0.7	---	m_e	
MILB	1.52	6.4	Pn	15:24:34.110	-1.2	---	m_ ML	3.2
MILB	1.52	6.4	Pg	15:24:36.602	-0.6	---	m_e	
MILB	1.52	6.4	Sn	15:24:52.757	-1.7	---	m_e	
MILB	1.52	6.4	Sg	15:24:56.767	-0.1	---	m_e	
WBB	1.55	351.1	Pg	15:24:37.850	0.3	---	m_ ML	3.0
ZUGS	1.59	123.8	Pg	15:24:38.146	-0.2	---	m_e ML	2.7
ZUGS	1.59	123.8	Sg	15:24:59.368	0.5	---	m_e	
PART	1.62	119.6	Pg	15:24:38.548	-0.4	---	m_e ML	2.7
PART	1.62	119.6	Sg	15:24:59.973	0.1	---	m_e	
RONF	1.70	250.2	Pg	15:24:40.606	0.0	---	m_e ML	2.8
RONF	1.70	250.2	Sn	15:24:57.353	-1.3	---	m_e	
RONF	1.70	250.2	Sg	15:25:02.365	-0.2	---	m_e	
GRC1	1.78	66.5	Pn	15:24:38.010	-0.8	---	m_ ML	2.9
GRC1	1.78	66.5	Pg	15:24:41.620	-0.4	---	m_	
GRC1	1.78	66.5	Sg	15:25:04.490	-0.5	---	m_	
ABH	1.84	328.8	Pn	15:24:39.560	-0.1	---	m_ ML	2.3
ABH	1.84	328.8	Pg	15:24:43.290	0.1	---	m_	
ABH	1.84	328.8	Sg	15:25:06.369	-0.7	---	m_e	
CHMF	1.92	237.2	Pn	15:24:39.290	-1.4	---	m_ ML	2.8
CHMF	1.92	237.2	Pg	15:24:44.850	0.2	---	m_	
TNS	1.95	348.9	Pn	15:24:40.676	-0.4	---	m_e ML	2.8
TNS	1.95	348.9	Sg	15:25:10.230	-0.0	---	m_	
GRFO	1.99	45.4	Pg	15:24:45.842	-0.1	---	m_e	
GRA1	1.99	45.4	Pg	15:24:45.632	-0.3	---	m_e ML	2.9
GRA1	1.99	45.4	Sg	15:25:10.793	-0.9	---	m_e	
RIVT	2.04	314.0	Pn	15:24:42.600	0.3	---	m_ ML	2.4
RIVT	2.04	314.0	Pg	15:24:46.860	0.0	---	m_	
RIVT	2.04	314.0	Sg	15:25:12.189	-1.0	---	m_e	
WMG	2.16	307.8	Sg	15:25:16.590	-0.6	---	m_ ML	2.8
NEUF	2.22	298.2	Sg	15:25:17.981	-1.1	---	m_e ML	2.9
WLF	2.32	306.6	Pg	15:24:52.138	-0.0	---	m_e ML	2.6
WLF	2.32	306.6	Sg	15:25:21.215	-1.0	---	m_e	
SPAHL	2.41	13.4	Pg	15:24:53.903	0.1	---	m_e ML	3.5
SPAHL	2.41	13.4	Sg	15:25:23.407	-1.5	---	m_e	
RJOB	2.58	101.5	Sg	15:25:31.129	0.6	---	m_e ML	2.7
MANZ	2.62	49.1	Pg	15:24:57.021	-0.7	---	m_e ML	2.8

WET	2.67	70.4	Pg	15:24:58.040	-0.7	---	m_e	ML	2.9
GTTG	3.29	10.2	Sg	15:25:51.442	-1.4	---	m_e		
SONN	3.34	15.1	Sg	15:25:52.939	-1.6	---	m_e	ML	3.5
WIMM	3.58	25.5	Sg	15:26:00.882	-1.3	---	m_e		
CLZ	3.63	13.2	Sg	15:26:02.817	-1.0	---	m_e		

Event 20427005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/27	18:53:26.99	0.28	0.44	51.4339	16.1583	2.4	1.9	030	0.0	0.0	50	20	010			m i sr	ZAMG	20427015
2022/04/27	18:53:26.39	0.29	0.58	51.5140	16.2090	3.3	2.2	021	1.0f		34	19	149	0.67	3.65	m i ki	BGR	20427005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8	0.1	21 ZAMG	20427015
ML	4.1	0.3	19 BGR	20427005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	175.5	Pg	18:53:39.517	0.4					T__				m_e	ML 3.2
KSP	0.67	175.5	Sg	18:53:47.564	-0.2					T__				m_e	
DPC	1.17	176.4	Pg	18:53:48.372	0.0					T__				m_e	ML 4.1
DPC	1.17	176.4	Sg	18:54:03.550	0.1					T__				m_e	
BRG	1.56	246.6	Pn	18:53:54.820	0.4					T__				m_e	ML 3.9
BRG	1.56	246.6	Sg	18:54:16.140	0.3					T__				m_e	
RUE	1.78	303.7	Pn	18:53:56.641	-0.8					T__				m_e	ML 4.0
RUE	1.78	303.7	Sg	18:54:22.889	0.0					T__				m_e	
MORC	1.93	153.5	Pn	18:53:59.672	0.1					T__				m_e	ML 4.2
CLL	2.01	265.4	Pn	18:53:59.930	-0.7					T__				m_e	ML 3.9
CLL	2.01	265.4	Sg	18:54:29.600	-0.7					T__				m_e	
OKC	2.08	143.0	Pn	18:54:01.120	-0.4					T__				m_e	ML 3.6
OKC	2.08	143.0	Sg	18:54:31.879	-0.5					T__				m_e	
LNIZ	2.32	329.2	Pn	18:54:03.778	-1.1					T__				m_e	ML 4.5
TANN	2.60	246.5	Pn	18:54:09.099	0.5					T__				m_e	ML 4.3
TANN	2.60	246.5	Sg	18:54:48.393	-0.7					T__				m_e	
OJC	2.61	118.3	Pn	18:54:07.772	-0.9					T__				m_e	ML 4.1
OJC	2.61	118.3	Sg	18:54:49.881	0.6					T__				m_e	
WERD	2.68	248.1	Pn	18:54:09.836	0.2					T__				m_e	ML 4.1
WERD	2.68	248.1	Sg	18:54:52.722	1.3					T__				m_e	
MANZ	3.01	241.1	Pn	18:54:14.638	0.5					T__				m_e	ML 4.3
MANZ	3.01	241.1	Sg	18:55:02.427	0.4					T__				m_e	
MOX	3.01	255.0	Pn	18:54:14.159	-0.0					T__				m_e	ML 4.4
MOX	3.01	255.0	Pg	18:54:23.126	-0.1					T__				m_e	
MOX	3.01	255.0	Sg	18:55:02.686	0.6					T__				m_e	
ROTZ	3.08	237.0	Pn	18:54:15.246	0.1					T__				m_e	ML 4.0
ROTZ	3.08	237.0	Sg	18:55:03.748	-0.5					T__				m_e	
GEC2	3.11	212.0	Pn	18:54:16.145	0.6					T__				m_e	ML 4.2
GEC2	3.11	212.0	Sg	18:55:04.356	-1.0					T__				m_e	
WET	3.18	223.2	Pn	18:54:16.785	0.3					T__				m_e	ML 4.0
ASSE	3.48	282.3	Pn	18:54:21.112	0.7					T__				m_e	ML 4.1
CLZ	3.63	277.5	Pn	18:54:23.169	0.6					T__				m_e	ML 4.2
GRA1	3.65	242.0	Pn	18:54:23.575	0.7					T__				m_e	ML 4.6
GRA1	3.65	242.0	Sg	18:55:22.679	0.3					T__				m_e	

Event 20429001 S of Vesoul/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2022/04/29	01:36:32.36	0.72		47.5550	6.2760	4.4	2.2	047	12.9	3.0	29	14	274	0.29	2.47	m i ke	BGR	20429001

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	12 BGR	20429001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RONF	0.29	58.0	Pg	01:36:38.772	0.4					T__				m_e ML	2.2
RONF	0.29	58.0	Sg	01:36:42.761	0.3					T__				m_e	
ECH	0.89	41.5	Pg	01:36:49.391	0.2					T__				m_e ML	2.3
ECH	0.89	41.5	Sg	01:37:01.138	0.3					T__				m_e	
WLS	1.12	39.7	Pn	01:36:53.092	-0.0					T__				m_e ML	2.7
WLS	1.12	39.7	Sg	01:37:08.866	0.7					T__				m_e	
BERGE	1.32	75.4	Pn	01:36:55.414	-0.4					T__				m_e ML	2.1
BERGE	1.32	75.4	Sg	01:37:14.045	-0.4					T__				m_e	
METMA	1.34	82.5	Pn	01:36:55.933	-0.2					T__				m_e ML	2.0
METMA	1.34	82.5	Sn	01:37:13.185	0.2					T__				m_e	
METMA	1.34	82.5	Sg	01:37:15.126	-0.0					T__				m_e	
CIEL	1.47	29.2	Sn	01:37:16.184	0.2					T__				m_e ML	2.9
CIEL	1.47	29.2	Sg	01:37:19.417	0.2					T__				m_e	
BFO	1.58	59.8	Pn	01:36:58.826	-0.5					T__				m_e ML	1.9
BFO	1.58	59.8	Sg	01:37:22.640	-0.0					T__				m_e	
EMING	1.76	77.9	Pn	01:37:01.778	-0.0					T__				m_e ML	2.2
EMING	1.76	77.9	Pg	01:37:04.854	-0.8					T__				m_e	
EMING	1.76	77.9	Sg	01:37:28.404	-0.1					T__				m_e	
LEMB	1.78	33.2	Pg	01:37:05.968	0.0					T__				m_e ML	2.5
LEMB	1.78	33.2	Sg	01:37:29.159	0.2					T__				m_e	
WALHA	1.93	83.1	Pn	01:37:04.348	0.3					T__				m_e ML	2.3
WALHA	1.93	83.1	Pg	01:37:09.111	0.4					T__				m_e	
WALHA	1.93	83.1	Sg	01:37:33.653	-0.1					T__				m_e	
WLF	2.11	357.8	Pg	01:37:12.704	0.5					T__				m_e ML	1.9
WLF	2.11	357.8	Sg	01:37:39.576	0.0					T__				m_e	
RIVT	2.18	8.4	Pg	01:37:13.323	-0.1					T__				m_e	
RIVT	2.18	8.4	Sg	01:37:40.481	-1.1					T__				m_e	
STU	2.29	56.9	Pg	01:37:16.074	0.4					T__				m_e ML	2.5
ABH	2.47	19.4	Sg	01:37:50.258	-0.8					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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