

DATA\_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 60201005 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/01	16:17:23.50	0.36	0.11	51.5270	6.8540				1.0f			8	306	0.18	1.24	m i ki	BNS	60201035
2016/02/01	16:17:22.10	0.31	0.21	51.5650	6.8300				1.0f			9	255			m i ki	GDNRW	60201025
2016/02/01	16:17:22.65	0.49	0.81	51.5700	6.7850	6.7	3.3	124	1.0f		13	7	192	0.33	1.95	m i ki	BGR	60201015
2016/02/01	16:17:20.90		0.19	51.6200	6.8100				2.0	1.0	15	10	255	0.02	0.34	m i ki	BUG	60201005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		BNS	60201035
ML	2.3		GDNRW	60201025
ML	2.4	0.2	4 BGR	60201015
MD	2.4	0.1	6 BUG	60201005
ML	2.7		3 BUG	60201005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.02	112.3	Pg	16:17:21.600	0.2					T__				m__	ML 2.8
ZER3	0.02	112.3	Sg	16:17:22.100	0.4					T__		155.8		m__	
ZER1	0.03	159.5	Pg	16:17:21.800	0.3					T__				m__	ML 2.2
ZER1	0.03	159.5	Sg	16:17:22.700	0.8					T__		53.4		m__	
ZERL	0.04	88.9	Pg	16:17:22.100	0.4					T__				m__	ML 2.4
ZERL	0.04	88.9	Sg	16:17:23.200	1.0					T__		54.3		m__	
BAVS	0.22	68.2	Pg	16:17:26.400	1.4					T__				m__	
BAVS	0.22	68.2	Sg	16:17:30.600	2.8					T__		11.8		m__	
BAVN	0.23	58.5	Pg	16:17:26.900	1.7					T__				m__	ML 3.0
LAUG	0.28	162.7	Pg	16:17:27.203	1.0					---				m__	e
BULI	0.33	120.4	Pg	16:17:28.200	1.2					T__				m__	ML 2.3
BPFI	0.33	127.6	Pg	16:17:28.200	1.1					T__				m__	ML 2.5
BUG	0.34	121.9	Pg	16:17:28.400	1.1					T__				m__	ML 2.2
BUG	0.34	121.9	Sg	16:17:33.900	2.3					T__		0.8		m__	
BKLB	0.34	122.0	Pg	16:17:28.400	1.1					T__				m__	
BTEZ	0.34	120.2	Pg	16:17:28.400	1.1					T__				m__	ML 2.2
ENTS	0.53	135.1	Pg	16:17:31.920	1.0					---				m__	e
ENTS	0.53	135.1	Sg	16:17:38.930	1.1					---				m__	e
PLH	0.62	179.4	Pg	16:17:33.340	0.8					---				m__	e
PLH	0.62	179.4	Sg	16:17:40.920	0.4					---				m__	e
HOBG	0.72	152.6	Pg	16:17:35.637	1.2					---				m__	e
SORT	0.77	110.0	Pg	16:17:36.330	0.9					---				m__	e
SORT	0.77	110.0	Sg	16:17:47.160	1.7					---		42.4	0.40	m__	e
IBBN	0.90	40.1	Pg	16:17:39.692	1.8					---				m__	e ML 2.6
IBBN	0.90	40.1	Sg	16:17:53.732	4.2					---				m__	e
GSH	0.92	197.1	Pg	16:17:39.180	0.9					---				m__	e
GSH	0.92	197.1	Sg	16:17:51.120	0.8					---		78.4	0.21	m__	e
ACN	0.96	208.6	Pg	16:17:40.300	1.3					---				m__	e
ACN	0.96	208.6	Sg	16:17:52.370	1.0					---		223.9	0.23	m__	e
KLL	1.02	198.0	Pg	16:17:41.456	1.3					---				m__	e
DREG	1.02	200.9	Pg	16:17:41.433	1.2					---				m__	e
DREG	1.02	200.9	Sg	16:17:55.156	1.7					---		174.2	0.48	m__	e
STB	1.03	178.9	Pg	16:17:41.419	1.2					---				m__	e
TDN	1.05	175.3	Pg	16:17:42.000	1.3					---				m__	e
TDN	1.05	175.3	Sg	16:17:54.820	0.6					---		94.6	0.26	m__	e
KAST	1.09	112.0	Pg	16:17:42.311	1.0					---				m__	e ML 2.5

KAST	1.09	112.0	Sg	16:17:57.924	2.5	---	m_e												
AHRW	1.09	171.1	Pg	16:17:42.760	1.3	---	m_e	ML	2.5										
AHRW	1.09	171.1	Sg	16:17:57.035	1.4	---	m_e												
MEM	1.13	206.7	Pg	16:17:42.608	0.4	---	m_e												
MEM	1.13	206.7	Sg	16:17:57.840	1.1	---	m_e												
OLFT	1.15	192.4	Sg	16:17:58.180	0.7	---	m_e												
BHE	1.29	169.5	Sg	16:18:02.250	0.4	---	87.3	0.37	m_e										
KOE	1.33	153.8	Pg	16:17:46.506	0.6	---	m_e												
HILG	1.33	183.6	Pg	16:17:46.571	0.6	---	m_e												
LOH	1.45	187.0	Pg	16:17:48.040	-0.1	---	m_e												
LOH	1.45	187.0	Sg	16:18:06.350	-0.5	---	67.8	0.25	m_e										
TNS	1.74	142.9	Pn	16:17:53.223	1.9	---	m_e												
TNS	1.74	142.9	Sg	16:18:15.809	-0.3	---	m_e												
WLF	2.00	192.3	Sg	16:18:23.429	-1.0	---	m_e												

Event 60204002 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/04	07:12:14.90	0.33	0.11	51.5210	6.8530				1.0f			6	306	0.18	1.23	m i ki	BNS	60204032
2016/02/04	07:12:14.10	0.24	0.11	51.5500	6.8410				1.0f			9	266			m i ki	GDNRW	60204022
2016/02/04	07:12:13.94	0.34	0.80	51.6120	6.8170	4.4	3.3	097	1.0f		19	12	151	0.03	1.73	m i ki	BGR	60204012
2016/02/04	07:12:12.40		0.24	51.6100	6.8300				1.0		15	8	232	0.03	0.32	m i ki	BUG	60204002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.7		BNS	60204032
ML	1.8		GDNRW	60204022
ML	2.0	0.1	5 BGR	60204012
MD	2.0	0.3	7 BUG	60204002
ML	2.3		2 BUG	60204002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.03	3.0	Pg	07:12:13.400	0.5					T_				m_	
ZERL	0.03	3.0	Sg	07:12:14.100	0.8					T_		10.9		m_	
LAUG	0.27	29.9	Pg	07:12:18.417	1.0					---				m_e	
BUG	0.32	35.7	Pg	07:12:19.600	1.1					T_				m_	ML 2.0
BUG	0.32	35.7	Sg	07:12:23.600	1.0					T_		0.5		m_	
BKLB	0.32	35.8	Pg	07:12:19.600	1.1					T_				m_	ML 1.8
BTEZ	0.32	35.8	Pg	07:12:19.889	1.4					---				m_e	
WTSB	0.36	39.6	Pg	07:12:20.235	1.1					---				m_e	ML 1.8
WTSB	0.36	39.6	Sg	07:12:26.602	2.9					---				m_e	
PLH	0.61	67.3	Sg	07:12:32.440	0.8					---				m_e	
HOBG	0.70	77.9	Pg	07:12:27.108	1.5					---				m_e	
SORT	0.76	84.2	Pg	07:12:28.500	1.8					---				m_e	
SORT	0.76	84.2	Sg	07:12:38.720	2.3					---		27.1	0.46	m_e	
IBBN	0.90	100.2	Pg	07:12:31.789	2.4					---				m_e	ML 2.1
GSH	0.92	102.1	Pg	07:12:31.010	1.3					---				m_e	
GSH	0.92	102.1	Sg	07:12:42.840	1.3					---		27.9	0.43	m_e	
STB	1.02	113.0	Pg	07:12:32.487	0.9					---				m_e	
KLL	1.02	113.0	Pg	07:12:32.718	1.2					---				m_e	
DREG	1.02	113.2	Pg	07:12:32.810	1.2					---				m_e	
DREG	1.02	113.2	Sg	07:12:46.374	1.6					---		25.8	0.21	m_e	
TDN	1.04	115.4	Sg	07:12:46.130	0.8					---		29.7	0.35	m_e	

MEM	1.13	125.3	Pg	07:12:34.528	0.9	---	m_e
MEM	1.13	125.3	Sg	07:12:49.432	1.2	---	m_e
OLFT	1.14	127.1	Sg	07:12:49.940	1.2	---	m_e
HILG	1.32	146.9	Pg	07:12:37.892	0.6	---	m_e
TNS	1.72	191.5	Sg	07:13:08.748	1.6	---	m_e

Event 60204007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/04	16:53:14.40	0.32	1.14	51.5926	16.2357	8.1	2.8	006	1.0f	50	11	217				m i sr	LDG	60204017
2016/02/04	16:53:17.75	0.41	0.75	51.4890	16.1110	6.7	2.2	016	1.0f	27	15	199	0.66	3.59		m i ki	BGR	60204007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.2	10 LDG	60204017
ML	3.2	0.3	14 BGR	60204007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.66	169.9	Pg	16:53:29.971	-0.1					T_				m_e ML	2.4
KSP	0.66	169.9	Sg	16:53:38.827	0.2					T_				m_e	
DPC	1.15	173.2	Pg	16:53:38.729	-0.6					T_				m_e ML	3.5
BRG	1.49	246.5	Pn	16:53:43.752	-1.2					T_				m_e ML	3.1
BRG	1.49	246.5	Sg	16:54:05.212	0.1					T_				m_e	
FBE	1.82	252.9	Pn	16:53:50.669	1.3					T_				m_e ML	2.9
FBE	1.82	252.9	Sg	16:54:14.745	-0.8					T_				m_e	
MORC	1.94	151.5	Pn	16:53:50.653	-0.3					T_				m_e ML	3.5
MORC	1.94	151.5	Sg	16:54:19.713	0.4					T_				m_e	
CLL	1.95	265.9	Pn	16:53:50.050	-1.0					T_				m_e ML	3.0
OKC	2.10	141.2	Pg	16:53:57.156	-0.1					T_				m_e ML	2.8
TANN	2.54	246.4	Pn	16:53:59.070	-0.0					T_				m_e ML	3.4
TANN	2.54	246.4	Pg	16:54:06.145	0.6					T_				m_e	
WERD	2.61	248.0	Pn	16:53:59.935	-0.2					T_				m_e ML	3.3
WERD	2.61	248.0	Pg	16:54:07.121	0.1					T_				m_e	
OJC	2.65	117.2	Pn	16:54:00.022	-0.6					T_				m_e	
OJC	2.65	117.2	Pg	16:54:07.386	-0.3					T_				m_e	
OJC	2.65	117.2	Sg	16:54:42.990	1.0					T_				m_e	
MOX	2.95	255.1	Pn	16:54:04.421	-0.2					T_				m_e ML	3.4
MOX	2.95	255.1	Pg	16:54:12.590	-0.7					T_				m_e	
MOX	2.95	255.1	Sg	16:54:52.288	0.9					T_				m_e	
GEC2	3.06	211.2	Pn	16:54:06.709	0.5					T_				m_e ML	3.3
GEC2	3.06	211.2	Pg	16:54:14.380	-1.1					T_				m_e	
WET	3.12	222.6	Pn	16:54:07.144	0.1					T_				m_e ML	3.2
CLZ	3.58	277.9	Pn	16:54:13.798	0.6					T_				m_e ML	3.4
GRA1	3.59	241.8	Pn	16:54:13.734	0.4					T_				m_e ML	3.7
GRA1	3.59	241.8	Pg	16:54:27.483	2.2					T_				m_e	

Event 60206004 Arlberg/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/06	15:38:00.40	0.04	0.74	47.0900	10.0900				8.0f	69	14	049				m i ke	LDG	60206024
2016/02/06	15:37:59.90	0.13	1.00	47.1031	10.1011	1.1	0.8	179	7.2	2.3	43	10	051			m i fe	ZAMG	60206014

(felt)

2016/02/06 15:38:00.80 0.26 0.84 47.0930 10.1130 3.3 1.1 172 10.0f 64 26 176 0.25 3.69 m i ke BGR 60206004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	11 LDG	60206024
ML	2.6	0.3	11 ZAMG	60206014
ML	2.3	0.3	20 BGR	60206004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAVA	0.25	320.9	Pg	15:38:04.489	-1.3					T__				m_e	ML 1.9
DAVA	0.25	320.9	Sg	15:38:08.066	-1.2					T__				m_e	
OBER	0.34	21.2	Pg	15:38:06.637	-0.7					T__				m_e	ML 1.9
OBER	0.34	21.2	Sg	15:38:11.914	0.0					T__				m_e	
PLONS	0.50	265.2	Pg	15:38:09.590	-0.8					T__				m_e	ML 1.8
PLONS	0.50	265.2	Sg	15:38:16.950	-0.0					T__				m_e	
UBR	0.59	359.7	Pg	15:38:12.005	0.0					T__				m_e	ML 2.2
UBR	0.59	359.7	Sg	15:38:20.824	1.1					T__				m_e	
ZUGS	0.67	60.9	Pg	15:38:13.910	0.4					T__				m_e	
ZUGS	0.67	60.9	Sg	15:38:23.741	1.4					T__				m_e	
PART	0.79	59.0	Sg	15:38:26.260	0.2					T__				m_e	ML 1.7
WILA	0.88	291.9	Pg	15:38:17.285	-0.2					T__				m_e	ML 2.6
WILA	0.88	291.9	Sg	15:38:29.497	0.6					T__				m_e	
WALHA	0.94	314.9	Pg	15:38:18.427	-0.2					T__				m_e	ML 2.2
WALHA	0.94	314.9	Sg	15:38:31.967	1.2					T__				m_e	
WTTA	1.05	80.1	Pg	15:38:20.067	-0.6					T__				m_e	ML 1.9
EMING	1.17	313.6	Pn	15:38:22.454	-0.1					T__				m_e	ML 2.4
EMING	1.17	313.6	Pg	15:38:23.220	0.3					T__				m_e	
EMING	1.17	313.6	Sg	15:38:39.270	1.1					T__				m_e	
SLE	1.29	302.2	Pn	15:38:24.163	0.0					T__				m_e	ML 2.6
SLE	1.29	302.2	Pg	15:38:25.114	0.0					T__				m_e	
SLE	1.29	302.2	Sg	15:38:41.883	0.1					T__				m_e	
FUR	1.33	35.8	Pg	15:38:26.128	0.3					T__				m_e	ML 2.9
FUR	1.33	35.8	Sg	15:38:43.536	0.5					T__				m_e	
METMA	1.40	296.9	Pg	15:38:27.120	-0.2					T__				m_e	ML 2.3
METMA	1.40	296.9	Sg	15:38:45.601	0.1					T__				m_e	
SULZ	1.42	288.5	Pg	15:38:27.884	0.2					T__				m_e	ML 2.7
SULZ	1.42	288.5	Sg	15:38:46.976	0.8					T__				m_e	
BERGE	1.52	301.5	Pn	15:38:27.570	0.3					T__				m_e	ML 2.6
BERGE	1.52	301.5	Pg	15:38:29.153	-0.4					T__				m_e	
BERGE	1.52	301.5	Sn	15:38:46.248	0.1					T__				m_e	
BERGE	1.52	301.5	Sg	15:38:48.912	-0.3					T__				m_e	
BALST	1.66	279.3	Pg	15:38:32.047	-0.1					T__				m_e	ML 2.5
BALST	1.66	279.3	Sn	15:38:50.379	0.9					T__				m_e	
BALST	1.66	279.3	Sg	15:38:54.014	0.4					T__				m_e	
NORI	1.66	11.7	Pn	15:38:28.975	-0.3					T__				m_e	ML 2.6
NORI	1.66	11.7	Pg	15:38:31.829	-0.4					T__				m_e	
NORI	1.66	11.7	Sn	15:38:50.432	0.9					T__				m_e	
NORI	1.66	11.7	Sg	15:38:53.727	0.0					T__				m_e	
BFO	1.72	316.5	Pn	15:38:30.057	0.0					T__				m_e	ML 2.2
BFO	1.72	316.5	Pg	15:38:32.271	-1.1					T__				m_e	
BFO	1.72	316.5	Sn	15:38:50.964	0.0					T__				m_e	
BFO	1.72	316.5	Sg	15:38:54.532	-1.1					T__				m_e	
GRC2	1.97	25.0	Pn	15:38:33.143	-0.2					T__				m_e	ML 2.7
GRC2	1.97	25.0	Sn	15:38:57.640	1.0					T__				m_e	

GRC2	1.97	25.0	Sg	15:39:02.371	-0.9	T__	m_e		
KBA	2.20	89.2	Pn	15:38:36.489	-0.0	T__	m_e ML	2.3	
KBA	2.20	89.2	Pg	15:38:40.265	-2.0	T__	m_e		
KBA	2.20	89.2	Sg	15:39:12.226	1.5	T__	m_e		
ECH	2.28	300.5	Pn	15:38:37.796	0.1	T__	m_e ML	2.4	
ECH	2.28	300.5	Pg	15:38:44.852	1.0	T__	m_e		
ECH	2.28	300.5	Sn	15:39:04.311	0.2	T__	m_e		
ECH	2.28	300.5	Sg	15:39:11.963	-1.5	T__	m_e		
ROTT	2.42	327.9	Pn	15:38:39.093	-0.4	T__	m_e		
ROTT	2.42	327.9	Pg	15:38:46.876	0.4	T__	m_e		
ROTT	2.42	327.9	Sn	15:39:08.084	0.8	T__	m_e		
GRA1	2.70	15.4	Pg	15:38:51.402	-0.3	T__	m_e		
GRA1	2.70	15.4	Sg	15:39:25.198	-1.5	T__	m_e		
WET	2.76	41.0	Pn	15:38:44.452	0.4	T__	m_e		
WET	2.76	41.0	Pg	15:38:53.195	0.4	T__	m_e		
WET	2.76	41.0	Sn	15:39:17.121	1.9	T__	m_e		
WET	2.76	41.0	Sg	15:39:25.848	-2.6	T__	m_e		
MOA	2.91	73.4	Pg	15:38:55.109	-0.5	T__	m_e		
MOX	3.69	15.0	Sg	15:39:57.890	-0.1	T__	m_e		

Event 60207004 Limburg/Lahn

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/07	10:21:33.20	0.04	0.51	50.2099	8.1560	0.9	0.8	035	14.0f		123	17	030			m i ke	LDG	60207064
2016/02/07	10:21:32.60		0.62	50.2400	8.1500				15.0	2.0	18	10	082	0.19	2.24	m i ke	BUG	60207054
2016/02/07	10:21:33.70	0.35	0.11	50.2280	8.1670				11.0	5.7		10	169	0.18	1.25	m i ke	BNS	60207044
2016/02/07	10:21:33.20	0.19	0.11	50.2490	8.1830				15.0f			8	274			m i ke	GDNRW	60207034
2016/02/07	10:21:33.47	0.11	0.16	50.2050	8.1720	1.4	1.0	336	16.0	2.0	42	25	066	0.18	2.57	m i ke	LED	60207024
2016/02/07	10:21:33.16	0.17	0.59	50.2350	8.1650	2.2	1.1	154	10.0f		38	22	046	0.18	2.17	m i ke	BGR	60207014
2016/02/07	10:21:32.90		0.52	50.2200	8.1600				17.0	3.0	40	24	065	0.17	1.00	m i uk	HLUG	60207004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.7	0.1	2 LDG	60207064
ML	2.7	0.3	18 LDG	60207064
MD	2.8	0.2	7 BUG	60207054
ML	2.6	0.2	8 BUG	60207054
ML	2.1		BNS	60207044
ML	2.2		GDNRW	60207034
ML	2.3	0.2	23 LED	60207024
ML	2.2	0.3	10 BGR	60207014
ML	2.3	0.2	18 HLUG	60207004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FACH	0.17	322.2	Pg	10:21:37.600	0.4					T__				m__ ML	1.8
FACH	0.17	322.2	Sg	10:21:40.200	-0.0					T__		0.5		m__	
TNS	0.18	89.1	Pg	10:21:37.700	0.3					T__				m__ ML	1.8
TNS	0.18	89.1	Sg	10:21:40.300	-0.2					T__		1.4		m__	
GWBC	0.19	21.9	Pg	10:21:38.000	0.6					T__				m__ ML	2.0
GWBC	0.19	21.9	Sg	10:21:40.800	0.3					T__		1.7		m__	
NAST	0.19	262.7	Pg	10:21:37.894	0.4					T__				mce	
GWBD	0.20	237.4	Pg	10:21:38.000	0.4					T__				m__ ML	2.0
GWBD	0.20	237.4	Sg	10:21:40.900	0.1					T__		1.4		m__	

WICK	0.25	142.3	Pg	10:21:38.900	0.4	T__		m__	ML	2.2
WICK	0.25	142.3	Sg	10:21:42.800	0.5	T__		m__		
HECH	0.27	163.5	Pg	10:21:39.100	0.3	T__	1.7	m__	ML	2.2
HECH	0.27	163.5	Sg	10:21:43.400	0.6	T__		m__		
GWBO	0.30	201.4	Pg	10:21:40.000	0.7	T__	1.6	m__	ML	2.3
GWBO	0.30	201.4	Sg	10:21:44.500	0.8	T__		m__		
BAUS	0.31	150.2	Pg	10:21:39.800	0.4	T__	1.3	m__	ML	2.5
BAUS	0.31	150.2	Sg	10:21:45.300	1.4	T__		m__		
BODE	0.32	164.0	Pg	10:21:39.900	0.3	T__	2.0	m__	ML	2.6
BODE	0.32	164.0	Sg	10:21:44.700	0.5	T__		m__		
KOE	0.34	307.1	Pg	10:21:40.560	0.6	T__	2.7	m__		
KOE	0.34	307.1	Sg	10:21:45.230	0.4	---		mce		
DEXH	0.38	165.3	Pg	10:21:40.900	0.2	---	106.8	0.22	m_e	
DEXH	0.38	165.3	Sg	10:21:46.300	0.3	T__		m__	ML	2.3
WBFO	0.39	25.2	Pg	10:21:41.300	0.5	T__	1.0	m__		
DREI	0.43	117.6	Pg	10:21:41.500	0.0	T__		m__	ML	2.2
DREI	0.43	117.6	Sg	10:21:47.000	-0.3	T__		m__	ML	2.1
WBB	0.50	139.3	Pg	10:21:43.200	0.5	T__	0.5	m__		
WBB	0.50	139.3	SmS	10:21:51.920	-1.0	T__		m__	ML	2.0
ABH	0.52	229.5	Pg	10:21:43.100	0.0	---		m__	ML	2.2
ABH	0.52	229.5	Sg	10:21:50.490	0.4	---		m_e		
OCHT	0.53	283.3	Pg	10:21:43.570	0.3	---		m__	ML	2.5
OCHT	0.53	283.3	PmP	10:21:44.910	-0.3	---		m__		
OCHT	0.53	283.3	SmS	10:21:53.410	-0.2	---		m__		
BGG	0.53	268.8	Pn	10:21:44.861	-0.2	---		m_e		
BGG	0.53	268.8	Pg	10:21:43.570	0.3	---		m_e		
BIW	0.55	338.2	Pg	10:21:44.020	0.4	---		m__	ML	2.1
BIW	0.55	338.2	Sg	10:21:51.580	0.5	---		m__		
ERNH	0.57	140.0	Pg	10:21:44.100	0.0	T__		m__	ML	2.8
BHE	0.64	282.4	Pg	10:21:45.690	0.4	---		m__		
BHE	0.64	282.4	PmP	10:21:46.580	-0.4	---		m__		
BHE	0.64	282.4	Sg	10:21:54.430	0.6	---	215.4	0.22	m_e	
BHE	0.64	282.4	SmS	10:21:55.760	-0.9	---		m__		
IMS	0.65	195.0	Pg	10:21:45.400	-0.0	T__		m__	ML	2.2
IMS	0.65	195.0	PmP	10:21:46.420	-0.7	---		m__		
IMS	0.65	195.0	Sg	10:21:53.800	-0.2	T__		m__		
IMS	0.65	195.0	SmS	10:21:56.380	-0.5	---		m__		
EBSB	0.66	42.8	Pg	10:21:46.300	0.6	T__		m__	ML	2.6
EBSB	0.66	42.8	Sg	10:21:55.700	1.3	T__	0.5	m__		
FSH	0.69	258.4	Pg	10:21:46.480	0.3	---		mc__	ML	2.3
FSH	0.69	258.4	SmS	10:21:57.610	-0.4	---		m__		
LAGB	0.69	282.2	Pg	10:21:46.440	0.2	---		m__	ML	2.3
LAGB	0.69	282.2	PmP	10:21:47.440	-0.4	---		m__		
LAGB	0.69	282.2	SmS	10:21:58.720	0.7	---		m__		
WBA	0.71	143.0	Pg	10:21:46.700	0.2	T__		m__	ML	2.3
WBA	0.71	143.0	PmP	10:21:47.510	-0.6	---		m__		
TOD	0.74	145.7	Pg	10:21:46.900	-0.3	T__		m__		
TOD	0.74	145.7	S*	10:21:57.130		---		m__		
WBG	0.76	93.3	Pg	10:21:47.700	0.2	T__		m__	ML	2.4
WBG	0.76	93.3	S*	10:21:57.830		---		m__		
AHRW	0.76	295.3	Pg	10:21:47.900	0.4	T__		m__	ML	2.5
AHRW	0.76	295.3	Sg	10:21:57.638	0.0	---		m_e		
SWS	0.81	154.4	P*	10:21:48.460		---		m__	ML	2.3
SWS	0.81	154.4	S*	10:21:59.040		---		m__		
GWBF	0.82	51.5	Pg	10:21:50.700	2.1	T__		m__		

GWBF	0.82	51.5	Sg	10:22:02.000	2.6	T__			m__		
MILB	0.83	117.9	Pg	10:21:48.800	0.1	T__			m__	ML	2.7
MILB	0.83	117.9	Sg	10:21:59.800	0.2	T__	0.5		m__		
MILB	0.83	117.9	SmS	10:22:00.780	-1.1				m__		
TDN	0.85	295.1	Pg	10:21:49.270	0.1				m_e		
TDN	0.85	295.1	PmP	10:21:50.120	-0.4				m__		
TDN	0.85	295.1	Sg	10:22:00.510	0.1		81.8	0.31	m_e		
KTD	0.90	183.2	Sg	10:22:02.014	0.1				m_e		
STB	0.92	294.5	Pg	10:21:50.635	0.2				m_e		
HOBG	0.93	325.8	Pg	10:21:50.846	0.3				m_e		
HILG	0.95	274.9	Pg	10:21:51.217	0.2				m_e		
BNS	0.97	320.3	Pg	10:21:51.592	0.2				m_e		
KAST	1.00	9.3	Pg	10:21:51.700	-0.2	T__			m__	ML	2.4
KAST	1.00	9.3	Sg	10:22:04.900	-0.0	T__	0.2		m__		
RIVT	1.03	240.8	Pg	10:21:51.906	-0.7				m_e		
RIVT	1.03	240.8	Sg	10:22:06.364	0.3				m_e		
LOH	1.04	268.6	Pg	10:21:52.760	0.0				m__		
LOH	1.04	268.6	Sg	10:22:07.150	0.8				m__		
LDE	1.04	180.7	Pg	10:21:54.661	1.9				m_e		
LDE	1.04	180.7	Sg	10:22:06.236	-0.2				m_e		
ROTT	1.09	180.4	Pg	10:21:54.600	0.9				m_e	ML	2.6
ROTT	1.09	180.4	Sg	10:22:09.035	1.1				m_e		
ENTS	1.13	335.4	Pg	10:21:53.470	-0.8				m_e		
ENTS	1.13	335.4	Sg	10:22:07.660	-1.3				m_e		
SORT	1.14	354.0	Pg	10:21:53.840	-0.7				m_e		
SORT	1.14	354.0	Sg	10:22:07.940	-1.4				m_e		
OLFT	1.14	284.5	Pg	10:21:54.200	-0.4				m_e		
OLFT	1.14	284.5	Sg	10:22:09.120	-0.4				m_e		
PLH	1.16	313.2	Sg	10:22:08.870	-1.1				m_e		
PEB	1.19	194.1	Pg	10:21:55.060	-0.4				m__	ML	2.5
PEB	1.19	194.1	Sg	10:22:10.540	-0.4				m__		
BLI	1.20	271.3	Pn	10:21:54.460	0.3				m__	ML	2.3
BLI	1.20	271.3	Pg	10:21:55.340	-0.3				m__		
DUP	1.20	228.2	Pg	10:21:55.660	-0.0				m__	ML	2.5
DUP	1.20	228.2	PmP	10:21:56.610	-0.0				m__		
DUP	1.20	228.2	Sg	10:22:11.470	0.1				m__		
GSH	1.24	295.2	Pg	10:21:55.590	-0.9				m_e		
GSH	1.24	295.2	Sg	10:22:11.400	-1.3		24.2	0.19	m_e		
KLL	1.25	290.6	Pg	10:21:55.405	-1.3				m_e		
BRET	1.25	163.9	Pg	10:21:57.070	0.4				m__	ML	2.2
SIND	1.28	132.5	Pn	10:21:55.520	0.2				m__		
SIND	1.28	132.5	Sg	10:22:13.470	-0.3				m__		
HROE	1.31	75.3	Pn	10:21:56.013	0.3				m_e	ML	2.1
HROE	1.31	75.3	Sn	10:22:13.928	1.9				m_e		
HROE	1.31	75.3	Sg	10:22:15.050	0.2				m_e		
UBBA	1.31	62.2	Pn	10:21:57.236	1.4				m_e	ML	2.1
UBBA	1.31	62.2	Sg	10:22:14.909	-0.0				m_e		
BPFI	1.34	334.2	Pn	10:21:56.500	0.4				m__	ML	2.1
BPFI	1.34	334.2	Pg	10:21:56.100	-2.1				m__		
BPFI	1.34	334.2	Sg	10:22:14.500	-1.1		0.1		m__		
BKLB	1.34	335.6	Pg	10:21:57.800	-0.6				m__	ML	2.0
BUG	1.34	335.6	Pg	10:21:57.800	-0.6				m__	ML	2.1
BUG	1.34	335.6	Sg	10:22:16.172	0.3				m_e		
WLF	1.41	247.5	Pn	10:21:56.950	-0.1				m__	ML	2.4
WLF	1.41	247.5	Pg	10:21:59.000	-0.6				m_e		

WLF	1.41	247.5	Sg	10:22:17.974	0.1	---	m_e		
MEM	1.42	286.7	Pg	10:21:58.400	-1.5	---	m_e	ML	2.3
MEM	1.42	286.7	Sg	10:22:17.629	-0.8	---	m_e		
BBWF	1.58	70.0	Sg	10:22:23.104	-0.2	---	m_e	ML	1.8
LBG	1.61	164.9	Pg	10:22:03.390	0.0	---	m_e	ML	2.3
LBG	1.61	164.9	Sg	10:22:23.760	-0.5	---	m_e		
CRUX	1.72	76.1	Pn	10:22:02.308	1.0	---	m_e		
CRUX	1.72	76.1	Pg	10:22:05.466	0.0	---	m_e		
BFO	1.89	176.6	Pn	10:22:03.500	-0.1	---	m_e	ML	2.8
BFO	1.89	176.6	Sg	10:22:32.708	-0.5	---	m_e		
BUCH	1.93	155.8	Sg	10:22:34.350	-0.2	---	m_e		
GRA1	2.04	103.8	Sg	10:22:37.454	-0.4	---	m_e		
GRA3	2.08	101.5	Sg	10:22:38.946	-0.3	---	m_e		
ECH	2.11	198.5	Pn	10:22:05.710	-0.8	---	m_e		
HDH	2.11	140.1	Sg	10:22:39.700	-0.4	---	m_e		
CLZ	2.14	39.8	Pg	10:22:12.439	-0.8	---	m_e	ML	2.9
CHRS	2.18	49.3	Pn	10:22:08.352	0.9	---	m_e		
CHRS	2.18	49.3	Pg	10:22:13.103	-0.9	---	m_e		
GUT	2.24	163.4	Pn	10:22:08.740	0.4	---	m_e		
MOX	2.24	77.8	Pn	10:22:09.300	0.9	---	m_e	ML	2.8
KIZ	2.27	184.1	Sg	10:22:44.080	-1.1	---	m_e		
FELD	2.35	182.6	Sg	10:22:46.780	-0.8	---	m_e		
END	2.52	186.5	Sg	10:22:51.790	-1.3	---	m_e		
SISB	2.59	167.9	Sg	10:22:54.860	-0.4	---	m_e		

Event 60209001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/09	02:44:22.58	0.47	0.83	51.2903	15.9547	3.7	2.6	047	0.0	0.0	37	13	129			m i sr	ZAMG	60209011
2016/02/09	02:44:20.27	0.22	1.12	51.4550	16.1880	3.3	2.2	031	1.0f		78	30	147	0.62	3.61	m i ki	BGR	60209001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.2	18 ZAMG	60209011
ML	3.2	0.3	23 BGR	60209001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.62	173.8	Pg	02:44:31.919	0.1					T_				m_e	ML 2.6
KSP	0.62	173.8	Sg	02:44:40.412	0.6					T_				m_e	
DPC	1.11	175.6	Pg	02:44:40.703	-0.5					T_				m_e	ML 3.5
DPC	1.11	175.6	Sg	02:44:56.067	0.6					T_				m_e	
PVCC	1.38	228.3	Pn	02:44:45.733	-0.2					T_				m_e	ML 3.2
PVCC	1.38	228.3	Sg	02:45:05.442	1.4					T_				m_e	
BRG	1.52	248.4	Pn	02:44:46.983	-0.9					T_				m_e	ML 2.9
BRG	1.52	248.4	Pg	02:44:48.568	-0.4					T_				m_e	
BRG	1.52	248.4	Sg	02:45:08.923	0.3					T_				m_e	
PRU	1.80	216.0	Pn	02:44:51.295	-0.3					T_				m_e	ML 2.6
PRU	1.80	216.0	Pg	02:44:53.209	-1.0					T_				m_e	
PRU	1.80	216.0	Sg	02:45:17.357	-0.1					T_				m_e	
RUE	1.80	305.5	Pn	02:44:50.590	-1.0					T_				m_e	ML 3.2
RUE	1.80	305.5	Pg	02:44:54.015	-0.2					T_				m_e	
RUE	1.80	305.5	Sg	02:45:17.633	0.2					T_				m_e	
A803	1.83	291.6	Pg	02:44:54.150	-0.6					T_				m_e	



A803	1.83	291.6	Sg	02:45:19.970	1.6	T__	m_e	
FBE	1.85	254.4	Pg	02:44:54.986	-0.2	T__	m_e ML	2.9
FBE	1.85	254.4	Sg	02:45:19.787	0.6	T__	m_e	
MORC	1.89	152.4	Pn	02:44:52.465	-0.3	T__	m_e ML	3.3
CLL	1.99	267.0	Pn	02:44:53.382	-0.9	T__	m_e ML	3.1
CLL	1.99	267.0	Pg	02:44:56.432	-1.4	T__	m_e	
CLL	1.99	267.0	Sg	02:45:23.819	0.2	T__	m_e	
OKC	2.04	141.7	Pn	02:44:54.077	-0.8	T__	m_e ML	2.8
OKC	2.04	141.7	Pg	02:44:59.398	0.7	T__	m_e	
OKC	2.04	141.7	Sg	02:45:23.643	-1.4	T__	m_e	
VRAC	2.16	173.0	Pn	02:44:57.348	0.8	T__	m_e	
VRAC	2.16	173.0	Pg	02:45:01.668	0.6	T__	m_e	
VRAC	2.16	173.0	Sg	02:45:29.039	0.1	T__	m_e	
TREC	2.21	192.0	Pn	02:44:58.630	1.5	T__	m_e ML	3.0
TREC	2.21	192.0	Pg	02:45:01.022	-0.8	T__	m_e	
TREC	2.21	192.0	Sg	02:45:28.552	-1.8	T__	m_e	
LNIZ	2.37	330.2	Pn	02:44:57.934	-1.4	T__	m_e	
KRUC	2.40	176.8	Pn	02:45:00.895	1.2	T__	m_e	
KRUC	2.40	176.8	Pg	02:45:04.255	-1.2	T__	m_e	
KRUC	2.40	176.8	Sg	02:45:36.633	0.2	T__	m_e	
TANN	2.57	247.6	Pn	02:45:02.359	0.3	T__	m_e ML	3.2
TANN	2.57	247.6	Pg	02:45:09.182	0.5	T__	m_e	
TANN	2.57	247.6	Sg	02:45:40.843	-1.0	T__	m_e	
OJC	2.59	117.0	Pn	02:45:00.802	-1.6	T__	m_e	
OJC	2.59	117.0	Pg	02:45:08.414	-0.7	T__	m_e	
OJC	2.59	117.0	Sg	02:45:42.163	-0.5	T__	m_e	
WERD	2.64	249.1	Pg	02:45:09.524	-0.6	T__	m_e ML	3.2
WERD	2.64	249.1	Sg	02:45:43.805	-0.5	T__	m_e	
GUNZ	2.66	247.3	Pn	02:45:04.108	0.8	T__	m_e ML	3.3
GUNZ	2.66	247.3	Pg	02:45:11.438	0.9	T__	m_e	
GUNZ	2.66	247.3	Sg	02:45:44.395	-0.5	T__	m_e	
WERN	2.67	245.6	Pn	02:45:04.592	1.1	T__	m_e ML	3.3
WERN	2.67	245.6	Pg	02:45:11.411	0.8	T__	m_e	
WERN	2.67	245.6	Sg	02:45:45.512	0.3	T__	m_e	
PLN	2.72	250.7	Pn	02:45:04.204	0.1	T__	m_e ML	3.3
PLN	2.72	250.7	Pg	02:45:11.082	-0.4	T__	m_e	
PLN	2.72	250.7	Sg	02:45:47.167	0.6	T__	m_e	
JAVC	2.76	159.3	Pn	02:45:06.793	2.1	T__	m_e	
JAVC	2.76	159.3	Pg	02:45:14.529	2.2	T__	m_e	
JAVC	2.76	159.3	Sg	02:45:50.144	2.1	T__	m_e	
NEUB	2.77	266.6	Pg	02:45:11.980	-0.5	T__	m_e ML	3.8
NEUB	2.77	266.6	Sg	02:45:49.593	1.4	T__	m_e	
KHC	2.86	216.7	Pn	02:45:06.247	0.3	T__	m_e ML	3.0
KHC	2.86	216.7	Pg	02:45:12.362	-1.8	T__	m_e	
KHC	2.86	216.7	Sn	02:45:41.978	3.1	T__	m_e	
KHC	2.86	216.7	Sg	02:45:49.955	-1.2	T__	m_e	
CKRC	2.90	205.3	Pn	02:45:07.500	1.0	T__	m_e ML	3.5
CKRC	2.90	205.3	Pg	02:45:13.577	-1.3	T__	m_e	
CKRC	2.90	205.3	Sn	02:45:42.224	2.5	T__	m_e	
CKRC	2.90	205.3	Sg	02:45:50.786	-1.5	T__	m_e	
MOX	2.99	256.0	Pn	02:45:07.934	0.2	T__	m_e ML	3.5
MOX	2.99	256.0	Pg	02:45:16.526	-0.0	T__	m_e	
MOX	2.99	256.0	Sg	02:45:56.222	1.1	T__	m_e	
GEC2	3.06	212.4	Pn	02:45:09.906	1.2	T__	m_e ML	3.3
GEC2	3.06	212.4	Pg	02:45:16.136	-1.8	T__	m_e	

GEC2	3.06	212.4	Sg	02:45:55.536	-1.9	T__	m_e		
WET	3.13	223.7	Pn	02:45:09.860	0.2	T__	m_e ML	3.3	
WET	3.13	223.7	Sg	02:45:58.958	-0.8	T__	m_e		
FLT1	3.18	287.9	Pg	02:45:20.046	-0.1	T__	m_e		
FLT1	3.18	287.9	Sg	02:46:02.608	1.4	T__	m_e		
GRA1	3.61	242.7	Pn	02:45:16.973	0.8	T__	m_e ML	3.8	
GRA1	3.61	242.7	Sg	02:46:15.761	0.7	T__	m_e		

Event 60209006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/09	16:49:36.70	0.21	0.88	51.4118	16.1469	5.0	4.0	030	1.0f		41	10	126			m i sr	LDG	60209016
2016/02/09	16:49:38.25	0.20	0.99	51.4020	16.1920	2.2	2.2	033	1.0f		77	31	097	0.56	3.59	m i ki	BGR	60209006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	3 LDG	60209016
ML	3.3	0.3	24 BGR	60209006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.56	173.5	Pg	16:49:49.018	0.2					T__				m_e ML	2.6
KSP	0.56	173.5	Sg	16:49:56.543	0.4					T__				m_e	
DPC	1.06	175.5	Pg	16:49:57.805	-0.3					T__				m_e ML	3.5
DPC	1.06	175.5	Sg	16:50:12.030	0.3					T__				m_e	
PVCC	1.34	230.1	Pn	16:50:03.276	-0.1					T__				m_e ML	3.6
PVCC	1.34	230.1	Pg	16:50:04.053	0.5					T__				m_e	
PVCC	1.34	230.1	Sg	16:50:22.744	1.8					T__				m_e	
BRG	1.51	250.3	Pn	16:50:04.593	-1.0					T__				m_e ML	3.0
BRG	1.51	250.3	Pg	16:50:06.382	-0.3					T__				m_e	
BRG	1.51	250.3	Sg	16:50:27.034	0.9					T__				m_e	
PRU	1.76	217.1	Pn	16:50:08.529	-0.5					T__				m_e ML	2.8
PRU	1.76	217.1	Pg	16:50:10.699	-0.7					T__				m_e	
PRU	1.76	217.1	Sg	16:50:33.403	-0.7					T__				m_e	
RUE	1.83	306.8	Pn	16:50:08.626	-1.4					T__				m_e ML	3.4
RUE	1.83	306.8	Pg	16:50:13.758	0.9					T__				m_e	
RUE	1.83	306.8	Sg	16:50:36.635	0.1					T__				m_e	
MORC	1.84	151.7	Pn	16:50:09.865	-0.2					T__				m_e ML	3.4
MORC	1.84	151.7	Sg	16:50:35.576	-1.0					T__				m_e	
FBE	1.84	256.0	Pn	16:50:10.085	-0.1					T__				m_e ML	3.1
FBE	1.84	256.0	Pg	16:50:12.716	-0.3					T__				m_e	
FBE	1.84	256.0	Sg	16:50:36.996	0.2					T__				m_e	
A807	1.85	293.1	Pg	16:50:12.948	-0.2					T__				m_e	
A807	1.85	293.1	Sg	16:50:39.321	2.2					T__				m_e	
GKP	1.97	18.5	Sg	16:50:40.943	-0.0					T__				m_e ML	3.1
CLL	1.99	268.5	Pn	16:50:11.203	-1.0					T__				m_e ML	3.1
CLL	1.99	268.5	Pg	16:50:14.501	-1.3					T__				m_e	
CLL	1.99	268.5	Sg	16:50:42.201	0.6					T__				m_e	
OKC	2.00	140.8	Pn	16:50:11.750	-0.5					T__				m_e ML	2.8
OKC	2.00	140.8	Pg	16:50:15.509	-0.4					T__				m_e	
OKC	2.00	140.8	Sg	16:50:40.905	-0.8					T__				m_e	
VRAC	2.11	172.9	Sg	16:50:45.602	0.3					T__				m_e	
TREC	2.15	192.3	Pn	16:50:14.839	0.4					T__				m_e ML	3.0
TREC	2.15	192.3	Pg	16:50:18.017	-0.8					T__				m_e	

TREC	2.15	192.3	Sg	16:50:47.227	0.5	T__	m_e												
KRUC	2.34	176.7	Pn	16:50:17.227	0.3	T__	m_e												
KRUC	2.34	176.7	Pg	16:50:21.466	-1.0	T__	m_e												
KRUC	2.34	176.7	Sg	16:50:52.565	-0.1	T__	m_e												
LNIZ	2.42	330.8	Pn	16:50:16.052	-1.9	T__	m_e												
TANN	2.55	248.7	Pn	16:50:20.128	0.4	T__	m_e	ML										3.3	
TANN	2.55	248.7	Pg	16:50:26.284	-0.0	T__	m_e												
TANN	2.55	248.7	Sg	16:50:58.679	-0.6	T__	m_e												
OJC	2.57	116.0	Pg	16:50:27.011	0.4	T__	m_e												
OJC	2.57	116.0	Sg	16:51:00.313	0.5	T__	m_e												
WERD	2.63	250.2	Pg	16:50:27.418	-0.4	T__	m_e	ML											3.2
WERD	2.63	250.2	Sg	16:51:03.272	1.5	T__	m_e												
GUNZ	2.65	248.4	Pn	16:50:21.695	0.6	T__	m_e	ML											3.4
GUNZ	2.65	248.4	Pg	16:50:28.381	0.2	T__	m_e												
GUNZ	2.65	248.4	Sg	16:51:03.659	1.3	T__	m_e												
WERN	2.65	246.7	Pn	16:50:21.932	0.8	T__	m_e	ML											3.4
WERN	2.65	246.7	Pg	16:50:28.915	0.6	T__	m_e												
WERN	2.65	246.7	Sg	16:51:01.693	-0.9	T__	m_e												
PLN	2.70	251.7	Pn	16:50:21.739	-0.1	T__	m_e	ML											3.4
PLN	2.70	251.7	Pg	16:50:29.260	0.1	T__	m_e												
PLN	2.70	251.7	Sg	16:51:03.955	-0.1	T__	m_e												
JAVC	2.71	159.0	Pn	16:50:24.438	2.4	T__	m_e												
JAVC	2.71	159.0	Pg	16:50:31.567	2.2	T__	m_e												
JAVC	2.71	159.0	Sg	16:51:06.807	2.4	T__	m_e												
NEUB	2.77	267.7	Pg	16:50:29.833	-0.6	T__	m_e	ML											3.9
NEUB	2.77	267.7	Sg	16:51:07.587	1.4	T__	m_e												
KHC	2.82	217.4	Pn	16:50:23.981	0.6	T__	m_e	ML											3.1
KHC	2.82	217.4	Pg	16:50:30.052	-1.3	T__	m_e												
KHC	2.82	217.4	Sg	16:51:06.813	-1.0	T__	m_e												
CKRC	2.85	205.8	Pn	16:50:24.968	1.1	T__	m_e	ML											3.5
CKRC	2.85	205.8	Pg	16:50:30.921	-1.0	T__	m_e												
CKRC	2.85	205.8	Sg	16:51:09.018	0.2	T__	m_e												
MOX	2.98	257.0	Pn	16:50:25.339	-0.2	T__	m_e	ML											3.5
MOX	2.98	257.0	Pg	16:50:34.257	-0.1	T__	m_e												
MOX	2.98	257.0	Sg	16:51:13.178	0.4	T__	m_e												
GEC2	3.01	212.9	Pn	16:50:27.328	1.3	T__	m_e	ML											3.4
GEC2	3.01	212.9	Pg	16:50:33.306	-1.7	T__	m_e												
GEC2	3.01	212.9	Sg	16:51:12.859	-1.1	T__	m_e												
WET	3.10	224.5	Pn	16:50:27.861	0.7	T__	m_e	ML											3.4
WET	3.10	224.5	Pg	16:50:33.895	-2.7	T__	m_e												
WET	3.10	224.5	Sg	16:51:16.965	0.4	T__	m_e												
GOR3	3.34	301.1	Pn	16:50:31.057	0.6	T__	m_e												
GRA1	3.59	243.5	Pn	16:50:34.624	0.8	T__	m_e	ML											3.8
GRA1	3.59	243.5	Sg	16:51:33.464	1.2	T__	m_e												

Event 60210005 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/10	23:01:55.40	0.14	0.35	51.5616	6.8442	2.2	1.7	004	1.0f		40	13	271			m i sr	LDG	60210045
2016/02/10	23:01:55.60	0.25	0.11	51.5550	6.8410				1.0f					0.21	1.38	m i ki	BNS	60210035
2016/02/10	23:01:54.60	0.22	0.11	51.5560	6.8610				1.0f							m i ki	GDRNW	60210025
2016/02/10	23:01:54.69	0.34	0.94	51.5970	6.7790	5.6	3.3	109	1.0f		18	11	155	0.06	1.97	m i ki	BGR	60210015
2016/02/10	23:01:53.20		0.16	51.6200	6.8200				1.0	1.0	15	9	237	0.01	0.33	m i ki	BUG	60210005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.2	0.1	2 LDG	60210045
ML	2.4	0.3	13 LDG	60210045
ML	1.7		BNS	60210035
ML	1.7		GDNRW	60210025
ML	1.8	0.2	4 BGR	60210015
MD	2.4	0.1	7 BUG	60210005
ML	2.2		3 BUG	60210005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.01	122.4	Pg	23:01:53.700	0.2					T__				m__	
ZER3	0.01	122.4	Sg	23:01:54.200	0.5					T__		28.7		m__	
ZER1	0.03	172.7	Pg	23:01:54.000	0.3					T__				m__	ML 2.0
ZER1	0.03	172.7	Sg	23:01:54.900	0.8					T__		26.8		m__	
ZERL	0.03	88.7	Pg	23:01:54.400	0.6					T__				m__	
ZERL	0.03	88.7	Sg	23:01:54.900	0.7					T__		8.4		m__	
BAVS	0.21	67.5	Pg	23:01:58.500	1.3					T__				m__	ML 2.2
BAVS	0.21	67.5	Sg	23:02:02.500	2.6					T__		1.7		m__	
BAVN	0.22	57.7	Pg	23:01:58.900	1.5					T__				m__	ML 2.2
BAVN	0.22	57.7	Sg	23:02:03.200	3.0					T__		1.5		m__	
LAUG	0.28	163.9	Pg	23:01:59.665	1.2					___				m_e	
BULI	0.32	121.0	Pg	23:02:00.600	1.4					T__				m__	ML 2.0
BULI	0.32	121.0	Sg	23:02:05.500	2.1					___		0.5		m__	
BPFI	0.32	128.3	Pg	23:02:00.500	1.2					T__				m__	ML 1.9
BUG	0.33	122.5	Pg	23:02:00.600	1.1					T__				m__	ML 1.9
BUG	0.33	122.5	Sg	23:02:06.100	2.3					T__		0.4		m__	
BKLB	0.33	122.6	Pg	23:02:00.500	1.0					T__				m__	ML 1.8
WTSB	0.35	357.8	Pg	23:02:01.270	1.5					___				m_e	ML 1.6
WTSB	0.35	357.8	Sg	23:02:07.354	3.1					___				m_e	
ENTS	0.53	135.6	Pg	23:02:04.100	0.9					___				m_e	
ENTS	0.53	135.6	Sg	23:02:10.760	0.8					___				m_e	
PLH	0.62	180.0	Sg	23:02:13.130	0.4					___				m_e	
HOBG	0.71	153.0	Pg	23:02:08.091	1.5					___				m_e	
SORT	0.77	110.2	Pg	23:02:08.830	1.2					___				m_e	
SORT	0.77	110.2	Sg	23:02:18.700	1.2					___		17.5	0.30	m_e	
IBBN	0.90	39.8	Sg	23:02:25.828	4.1					___				m_e	ML 2.0
GSH	0.93	197.5	Pg	23:02:11.460	0.8					___				m_e	
GSH	0.93	197.5	Sg	23:02:23.630	1.0					___		19.3	0.23	m_e	
ACN	0.96	208.9	Sg	23:02:25.170	1.4					___		48.7	0.22	m_e	
KLL	1.02	198.4	Pg	23:02:13.558	1.0					___				m_e	
DREG	1.03	201.3	Pg	23:02:13.823	1.3					___				m_e	
DREG	1.03	201.3	Sg	23:02:27.201	1.4					___		48.8	0.40	m_e	
STB	1.03	179.3	Sg	23:02:26.693	0.9					___		18.9	0.00	m_e	
TDN	1.05	175.7	Pg	23:02:13.530	0.6					___				m_e	
TDN	1.05	175.7	Sg	23:02:26.780	0.3					___		18.2	0.27	m_e	
KAST	1.08	112.1	Pg	23:02:14.914	1.4					___				m_e	ML 1.9
KAST	1.08	112.1	Sg	23:02:30.041	2.5					___				m_e	
AHRW	1.09	171.4	Pg	23:02:15.201	1.4					___				m_e	
AHRW	1.09	171.4	Sg	23:02:29.586	1.7					___				m_e	
MEM	1.13	207.0	Pg	23:02:15.426	0.9					___				m_e	
MEM	1.13	207.0	Sg	23:02:30.101	1.0					___				m_e	
OLFT	1.15	192.7	Pg	23:02:15.850	0.9					___				m_e	
OLFT	1.15	192.7	Sg	23:02:30.700	0.8					___				m_e	

BHE	1.29	169.7	Pg	23:02:17.950	0.5	---												m_e
BHE	1.29	169.7	Sg	23:02:34.550	0.5	---												m_e
HILG	1.33	183.9	Pg	23:02:18.705	0.4	---												m_e
LOH	1.45	187.2	Sg	23:02:38.970	-0.3	---												m_e
BGG	1.45	166.8	Pg	23:02:20.268	-0.3	---												m_e
TNS	1.73	143.1	Sg	23:02:49.864	1.6	---												m_e
ABH	1.80	164.9	Sn	23:02:48.983	2.2	---												m_e
WLF	2.00	192.5	Sg	23:02:55.719	-1.0	---												m_e

Event 60211001 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/11	03:22:46.00	0.09	0.24	51.5437	6.8575	1.5	1.4	020	2.0	0.0	49	15	275			m i sr	LDG	60211041
2016/02/11	03:22:46.10	0.36	0.11	51.5450	6.8270				0.8	20.1				0.21	1.38	m i ki	BNS	60211031
2016/02/11	03:22:45.50	0.22	0.11	51.5550	6.8660				1.0f							m i ki	GDNRW	60211021
2016/02/11	03:22:45.16	0.48	0.42	51.5740	6.7640	5.6	3.3	111	1.0f		11	8	156	0.34	1.95	m i ki	BGR	60211011
2016/02/11	03:22:44.20		0.16	51.6100	6.8300				2.0		16	9	186	0.01	0.32	m i ki	BUG	60211001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.2	0.1	2 LDG	60211041
ML	2.3	0.2	15 LDG	60211041
ML	1.7		BNS	60211031
ML	1.6		GDNRW	60211021
ML	1.9	0.2	5 BGR	60211011
MD	2.3	0.2	7 BUG	60211001
ML	2.2		3 BUG	60211001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.01	62.3	Pg	03:22:44.700	0.1					T_				m_	
ZER3	0.01	62.3	Sg	03:22:45.100	0.3					T_		50.3		m_	
ZER1	0.02	191.0	Pg	03:22:44.800	0.2					T_				m_	ML 2.0
ZER1	0.02	191.0	Sg	03:22:45.400	0.4					T_		18.5		m_	
ZERL	0.03	66.4	Pg	03:22:45.200	0.4					T_				m_	ML 1.9
ZERL	0.03	66.4	Sg	03:22:45.800	0.6					T_		26.2		m_	
BAVN	0.22	54.6	Pg	03:22:49.800	1.4					T_				m_	ML 2.7
BAVN	0.22	54.6	Sg	03:22:54.100	2.8					T_		4.5		m_	
LAUG	0.27	164.6	Pg	03:22:50.123	0.9									m_e	
BULI	0.31	120.0	Pg	03:22:51.400	1.4					T_				m_	ML 1.9
BULI	0.31	120.0	Sg	03:22:56.100	2.0					T_		0.5		m_	
BPFI	0.31	127.6	Pg	03:22:51.300	1.2					T_				m_	ML 2.0
BPFI	0.31	127.6	Sg	03:22:56.100	1.9					T_		0.6		m_	
BUG	0.32	121.6	Pg	03:22:51.500	1.2					T_				m_	ML 1.8
BUG	0.32	121.6	Sg	03:22:56.000	1.6					T_		0.4		m_	
BKLB	0.32	121.7	Pg	03:22:51.500	1.2					T_				m_	
BTEZ	0.32	119.8	Pg	03:22:51.500	1.2					T_				m_	ML 1.7
WTSB	0.36	356.9	Pg	03:22:51.981	1.0									m_e	ML 1.8
ENTS	0.52	135.3	Pg	03:22:54.710	0.8									m_e	
ENTS	0.52	135.3	Sg	03:23:01.550	0.9									m_e	
PLH	0.61	180.6	Pg	03:22:56.590	1.0									m_e	
PLH	0.61	180.6	Sg	03:23:04.010	0.5									m_e	
SORT	0.76	109.7	Pg	03:22:59.660	1.2									m_e	
SORT	0.76	109.7	Sg	03:23:09.570	1.3							14.5	0.33	m_e	

IBBN	0.90	39.1	Sg	03:23:16.097	3.3	---												m_e	ML	2.2
GSH	0.92	198.1	Pg	03:23:02.600	1.1	---												m_e		
GSH	0.92	198.1	Sg	03:23:14.370	1.0	---					14.4	0.36						m_e		
STB	1.02	179.6	Pg	03:23:04.090	0.7	---												m_e		
DREG	1.02	201.8	Pg	03:23:04.062	0.7	---												m_e		
DREG	1.02	201.8	Sg	03:23:17.416	0.9	---					35.1	0.38						m_e		
TDN	1.04	176.0	Pg	03:23:04.500	0.7	---												m_e		
TDN	1.04	176.0	Sg	03:23:17.920	0.7	---					25.5	0.39						m_e		
KAST	1.07	111.7	Pg	03:23:05.403	1.0	---												m_e	ML	1.9
KAST	1.07	111.7	Sg	03:23:20.002	1.8	---												m_e		
AHRW	1.08	171.7	Pg	03:23:05.772	1.2	---												m_e	ML	2.0
AHRW	1.08	171.7	Sn	03:23:21.318	0.6	---												m_e		
MEM	1.13	207.5	Pg	03:23:05.733	0.3	---												m_e		
OLFT	1.15	193.2	Sg	03:23:21.500	0.9	---												m_e		
BHE	1.28	169.9	Pg	03:23:08.920	0.7	---												m_e		
BHE	1.28	169.9	Sg	03:23:25.020	0.3	---					11.3	0.37						m_e		
HILG	1.32	184.2	Pg	03:23:09.350	0.2	---												m_e		
LOH	1.44	187.5	Pg	03:23:11.910	0.6	---												m_e		
LOH	1.44	187.5	Sg	03:23:29.770	-0.2	---					12.2	0.37						m_e		
BGG	1.44	167.0	Pg	03:23:11.239	-0.1	---												m_e		
TNS	1.72	143.1	Sg	03:23:39.492	0.6	---												m_e		
WLF	1.99	192.7	Sg	03:23:46.781	-0.7	---												m_e		

Event 60212009 Landau i.d. Pfalz, NW of Karlsruhe

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/12	06:26:04.50	0.04	0.47	49.1483	8.1473	0.9	0.7	122	6.0f			59	12 030				m i ke LDG	60212049
2016/02/12	06:26:04.30	0.50	0.55	49.1400	8.1600				3.0	5.0	13	10 160	0.19	1.10		m i uk HLUG	60212039	
2016/02/12	06:26:04.51	0.12	0.15	49.1460	8.1500	1.3	1.0	090	5.0	2.0	35	24 058	0.01	1.47		m i ki LED	60212029	
2016/02/12	06:26:04.67	0.23		49.1460	8.1270	2.2	1.1	084	2.7	1.5	24	13 077	0.02	2.09		m i ki BGR	60212019	
2016/02/12	06:26:03.80		0.01	49.1479	8.1523				5.6	0.1	24	17 058	0.01	0.12		m i ki LER	60212009	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.1	0.1	2 LDG	60212049
ML	2.3	0.2	13 LDG	60212049
ML	2.0	0.1	7 HLUG	60212039
ML	1.7	0.2	30 LED	60212029
ML	2.0	0.3	3 BGR	60212019

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
INSH	0.01	93.8	Pg	06:26:05.400	0.6					T__				md__	
INSH	0.01	93.8	Sg	06:26:07.100	1.7					T__				m__	
TMO54	0.02	241.7	Pg	06:26:05.600	0.8					T__				mc__	
TMO54	0.02	241.7	Sg	06:26:07.300	1.8					T__				m__	
ROTT	0.02	187.1	Pg	06:26:05.400	0.6					T__				md__ ML	2.2
ROTT	0.02	187.1	Sg	06:26:06.400	0.9					T__				m__	
LDE	0.03	345.3	Pg	06:26:05.600	0.7					T__				md__ ML	2.2
LDE	0.03	345.3	Sg	06:26:07.200	1.5					T__				m__	
INS5	0.04	119.5	Pg	06:26:05.800	0.8					T__				md__	
INS7	0.04	72.9	Pg	06:26:05.900	0.9					T__				mc__	
INS7	0.04	72.9	Sg	06:26:07.700	1.8					T__				m__	
MOER	0.05	299.4	Pg	06:26:05.900	0.8					T__				mc__	

INS4B	0.05	329.3	Pg	06:26:06.100	0.9	T__	md_		
LDO	0.06	12.7	Pg	06:26:06.200	0.9	T__	md_ ML	2.2	
LDO	0.06	12.7	Sg	06:26:08.200	1.9	T__	m__		
INS6B	0.07	156.5	Pg	06:26:06.400	1.0	T__	md_		
INS6B	0.07	156.5	Sg	06:26:08.500	2.0	T__	m__		
INS3	0.07	221.9	Pg	06:26:06.500	1.1	T__	mc_		
TMO20	0.07	299.7	Pg	06:26:06.400	0.9	T__	m__		
TMO22	0.07	16.6	Sg	06:26:08.900	2.2	T__	m__		
TMO55	0.08	340.8	Pg	06:26:06.600	0.9	T__	md_		
TMO55	0.08	340.8	Sg	06:26:08.830	1.9	---	m__		
TMO57	0.09	72.6	Pg	06:26:06.700	1.0	T__	mc_		
TMO66	0.10	315.2	Pg	06:26:06.600	0.7	T__	md_		
INS8	0.12	351.2	Pg	06:26:07.200	1.0	T__	md_		
KTD	0.18	345.5	Pg	06:26:08.100	0.8	---	m_e ML	1.6	
KTD	0.18	345.5	Sg	06:26:10.685	1.0	---	m_e		
PEB	0.30	254.3	Pg	06:26:10.240	0.8	---	mc_ ML	1.4	
PEB	0.30	254.3	Sg	06:26:14.620	1.3	---	m__		
BRET	0.38	110.8	Pg	06:26:11.970	1.0	---	m__ ML	1.5	
BRET	0.38	110.8	Sg	06:26:17.190	1.3	---	m__		
IMS	0.48	339.9	Pg	06:26:13.450	0.6	---	md_ ML	1.0	
SWS	0.49	46.5	Pg	06:26:13.820	0.7	---	mc_i ML	1.7	
SWS	0.49	46.5	Sg	06:26:20.750	1.3	---	m__		
TOD	0.62	42.6	Pg	06:26:16.110	0.5	---	m__		
TOD	0.62	42.6	SmS	06:26:27.070	-1.9	---	m__		
LBG	0.64	138.6	SmS	06:26:28.640	-0.8	---	m__ ML	1.7	
OPP	0.65	178.0	Pg	06:26:16.810	0.7	---	m__ ML	1.9	
OPP	0.65	178.0	Sg	06:26:25.700	1.2	---	m__		
OPP	0.65	178.0	SmS	06:26:29.110	-0.6	---	m__		
WBA	0.67	40.3	Pg	06:26:16.910	0.5	---	m__ ML	1.8	
WBA	0.67	40.3	Sg	06:26:27.800	2.8	---	m__		0.1
ERNH	0.74	30.5	Pg	06:26:18.500	0.8	---	m__ ML	2.0	
ERNH	0.74	30.5	Sg	06:26:28.000	0.8	---	m__		0.1
BODE	0.77	7.0	Pg	06:26:19.680	1.4	---	m__		
BODE	0.77	7.0	SmS	06:26:32.550	-0.2	---	m__		
WBB	0.77	25.3	Sg	06:26:30.490	2.2	---	m__ ML	1.7	
BFO	0.83	171.8	Pg	06:26:20.684	1.3	---	m_e ML	1.7	
BFO	0.83	171.8	PmP	06:26:21.140	-0.8	---	m__		
BFO	0.83	171.8	Sg	06:26:31.148	1.1	---	m_e		
BFO	0.83	171.8	SmS	06:26:33.280	-1.0	---	m__		
ABH	0.83	332.1	P*	06:26:20.700		---	m__ ML	1.6	
ABH	0.83	332.1	Pg	06:26:20.310	0.8	---	md_		
WLS	0.90	215.9	Sg	06:26:35.140	2.6	---	m__ ML	1.7	
DUP	0.93	287.0	Sg	06:26:35.170	1.8	---	m__ ML	1.8	
GWBE	0.96	1.1	Pg	06:26:22.900	1.0	---	m__ ML	1.9	
SIND	0.97	77.5	Pg	06:26:22.910	0.8	---	m__ ML	1.9	
SIND	0.97	77.5	Sg	06:26:36.770	2.1	---	m__		
GWBD	0.98	350.6	Pg	06:26:24.100	1.8	---	m__ ML	1.9	
MILB	1.01	47.0	Pg	06:26:23.860	1.1	---	m_e ML	2.4	
MILB	1.01	47.0	Sg	06:26:37.487	1.7	---	m_e		
BUCH	1.05	131.0	Pg	06:26:25.020	1.3	---	m__ ML	2.0	
BUCH	1.05	131.0	Sg	06:26:39.830	2.5	---	m__		
RIVT	1.06	302.4	Pg	06:26:25.353	1.5	---	m_e ML	1.8	
RIVT	1.06	302.4	Sg	06:26:38.034	0.5	---	m_e		
TNS	1.09	10.0	Pg	06:26:25.467	1.1	---	m_e ML	1.9	
TNS	1.09	10.0	Sg	06:26:38.964	0.5	---	m_e		

VOGT	1.11	196.8	Sg	06:26:41.670	2.5	---	m__	ML	1.7
ECH	1.14	215.5	Pg	06:26:25.511	0.2	---	m_e		
ECH	1.14	215.5	Sg	06:26:40.130	0.1	---	m_e		
KIZ	1.20	187.5	Pg	06:26:26.780	0.3	---	m__	ML	2.0
KIZ	1.20	187.5	Sg	06:26:43.180	1.2	---	m__		
FACH	1.21	355.2	Sg	06:26:44.020	1.7	---	m__	ML	1.7
GUT	1.25	149.0	Pg	06:26:28.200	0.8	---	m__	ML	1.8
GUT	1.25	149.0	Sg	06:26:44.730	1.2	---	m__		
FELD	1.28	184.5	Pg	06:26:27.960	0.1	---	m__	ML	1.7
FELD	1.28	184.5	Sg	06:26:45.490	1.1	---	m__		
BERGE	1.28	179.2	Pg	06:26:28.303	0.4	---	m_e		
BERGE	1.28	179.2	Sg	06:26:45.098	0.7	---	m_e		
WBG	1.28	36.6	Sg	06:26:45.470	0.9	---	m__		
EMING	1.33	159.6	Pg	06:26:30.178	1.2	---	m_e	ML	1.8
EMING	1.33	159.6	Sg	06:26:47.580	1.4	---	m_e		
LAGB	1.39	331.1	Pg	06:26:30.660	0.6	---	m__	ML	1.4
WLF	1.40	292.4	Sg	06:26:48.856	0.6	---	m_e	ML	1.6
SLE	1.40	170.6	Pn	06:26:28.910	-0.3	---	m__	ML	1.6
SLE	1.40	170.6	Pg	06:26:31.045	0.8	---	m_e		
SLE	1.40	170.6	Sg	06:26:49.511	1.2	---	m_e		
END	1.46	191.0	Sg	06:26:50.700	0.5	---	m__	ML	1.4
HDH	1.46	111.9	Sg	06:26:51.470	1.1	---	m__		
GRA1	2.07	73.6	Sg	06:27:10.686	1.1	---	m_e		

Event 60213002 Donaueschingen/Eastern Black Forest

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/13	19:38:32.60	0.03	0.51	47.8712	8.5960	0.6	0.6	168	9.0f		123	26	022			m i ke	LDG	60213022
2016/02/13	19:38:32.57	0.27	0.26	47.8730	8.6000	3.3	2.2	015	10.0f		16	9	124	0.17	1.59	m i ke	BGR	60213012
2016/02/13	19:38:32.46	0.08	0.19	47.8740	8.6060	0.9	0.6	351	9.0	2.0	56	28	059	0.13	2.50	m i ke	LED	60213002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.4	0.0	2 LDG	60213022
ML	2.4	0.4	27 LDG	60213022
ML	2.0	0.3	6 BGR	60213012
ML	2.2	0.2	35 LED	60213002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SLE	0.13	215.1	Pg	19:38:35.520	0.1					T__				mci	ML 2.2
SLE	0.13	215.1	Sg	19:38:37.670	0.3					T__				m__	
EMING	0.16	82.4	Pg	19:38:36.010	0.1					T__				mci	ML 2.5
EMING	0.16	82.4	Sg	19:38:38.530	0.3					T__				m__	
METMA	0.29	235.8	Pg	19:38:38.180	0.1					T__				mci	ML 2.0
METMA	0.29	235.8	Sg	19:38:42.140	0.2					T__				m__	
SISB	0.31	127.8	Pg	19:38:38.620	0.2					T__				mC_	ML 2.4
SISB	0.31	127.8	Sg	19:38:43.280	0.8					T__				m__	
WALHA	0.37	109.0	Pg	19:38:39.730	0.2					T__				mci	ML 2.1
WALHA	0.37	109.0	Sg	19:38:45.130	0.7					T__				m__	
GUT	0.39	59.8	Pg	19:38:40.120	0.1					T__				mci	ML 2.0
GUT	0.39	59.8	Sg	19:38:45.450	0.2					T__				m__	
FELD	0.40	270.5	Pg	19:38:40.430	0.2					T__				mC_	ML 1.8
FELD	0.40	270.5	SmS	19:38:50.050	-1.8					T__				m__	



KIZ	0.47	280.4	Pg	19:38:41.390	-0.0	T__	mc__ML	2.2
KIZ	0.47	280.4	PmP	19:38:43.500	-1.3	T__	m__	
KIZ	0.47	280.4	Sg	19:38:47.910	0.3	T__	m__	
KIZ	0.47	280.4	SmS	19:38:51.790	-1.5	___	m__	
SULZ	0.48	224.1	Pg	19:38:41.870	0.3	T__	mci ML	2.1
SULZ	0.48	224.1	SmS	19:38:52.200	-1.3	T__	m__	
BFO	0.49	338.1	Pg	19:38:42.000	0.1	T__	mdi ML	2.0
BFO	0.49	338.1	Sg	19:38:48.550	0.2	T__	m__	
WILA	0.50	156.0	Pg	19:38:42.360	0.3	T__	md__ML	2.1
WILA	0.50	156.0	Sg	19:38:49.300	0.7	T__	m__	
FBB	0.52	284.5	Pg	19:38:42.530	0.1	T__	m__ML	2.4
FBB	0.52	284.5	PmP	19:38:44.140	-1.4	___	m__	
FBB	0.52	284.5	Sg	19:38:49.780	0.6	T__	m__	
FBB	0.52	284.5	SmS	19:38:52.730	-1.8	___	m__	
ROMAN	0.58	122.0	Pg	19:38:43.700	0.2	T__	mci ML	1.9
ROMAN	0.58	122.0	PmP	19:38:45.510	-0.9	___	m__	
ROMAN	0.58	122.0	Sg	19:38:51.760	0.7	T__	m__	
ROMAN	0.58	122.0	SmS	19:38:54.920	-1.0	T__	m__	
END	0.60	255.1	Pg	19:38:44.050	0.1	T__	mci ML	2.2
END	0.60	255.1	PmP	19:38:45.940	-0.8	___	m__	
END	0.60	255.1	Sg	19:38:52.300	0.5	T__	m__	
END	0.60	255.1	SmS	19:38:54.530	-2.0	T__	m__	
VOGT	0.66	288.7	Pg	19:38:45.560	0.6	T__	m__ML	2.5
VOGT	0.66	288.7	PmP	19:38:46.410	-1.2	T__	m__	
VOGT	0.66	288.7	Sg	19:38:54.520	0.9	T__	m__	
VOGT	0.66	288.7	SmS	19:38:56.690	-1.3	T__	m__	
OPP	0.68	336.0	Pg	19:38:45.450	0.0	T__	mdi ML	2.0
OPP	0.68	336.0	Sg	19:38:54.460	0.2	T__	m__	
TUBL	0.72	25.9	Pg	19:38:46.160	-0.0	___	m__ML	2.2
TUBL	0.72	25.9	Sg	19:38:55.380	-0.2	T__	m__	
BUCH	0.76	40.6	Pn	19:38:47.010	-1.8	T__	mc__ML	2.4
BUCH	0.76	40.6	Pg	19:38:47.240	0.4	T__	m__	
BUCH	0.76	40.6	Sg	19:38:57.450	0.7	T__	m__	
LBG	0.80	9.0	Pg	19:38:48.300	0.7	___	m__ML	2.1
LBG	0.80	9.0	Sg	19:38:58.540	0.5	___	m__	
BALST	0.82	229.1	Pn	19:38:48.040	-1.5	T__	mc__ML	2.4
BALST	0.82	229.1	Pg	19:38:48.510	0.6	T__	m__	
BALST	0.82	229.1	Sg	19:38:59.320	0.8	T__	m__	
LIENZ	0.83	133.7	Pg	19:38:48.710	0.5	T__	mc__ML	2.0
LIENZ	0.83	133.7	PmP	19:38:49.930	-0.4	T__	m__	
LIENZ	0.83	133.7	Sg	19:39:00.510	1.5	___	m__	
STU	0.98	23.3	Sg	19:39:04.030	0.4	T__	m__ML	2.2
WLS	0.99	303.3	Pg	19:38:51.760	0.5	T__	m__ML	2.3
ECH	1.03	290.0	Pn	19:38:51.090	-1.3	T__	mc__ML	2.1
ECH	1.03	290.0	Pg	19:38:51.880	0.0	T__	m__	
ECH	1.03	290.0	Sg	19:39:05.590	0.4	___	m__	
UBR	1.03	100.3	Pn	19:38:52.410	0.0	T__	mc__ML	2.4
UBR	1.03	100.3	Pg	19:38:52.730	0.8	___	m__	
UBR	1.03	100.3	Sg	19:39:06.001	0.8	___	m_e	
DAVA	1.04	123.9	Pg	19:38:52.670	0.5	___	m__	
BRET	1.14	2.7	Pg	19:38:54.430	0.4	___	m__ML	2.2
BRET	1.14	2.7	Sg	19:39:09.250	0.5	T__	m__	
OBER	1.23	111.7	Pg	19:38:56.300	0.6	___	m__ML	1.9
OBER	1.23	111.7	Sn	19:39:11.390	0.2	___	m__	
OBER	1.23	111.7	Sg	19:39:13.230	1.6	___	m__	

HDH	1.28	55.7	Pg	19:38:56.060	-0.6	T__	m__	ML	2.3
HDH	1.28	55.7	Sg	19:39:13.490	0.2	T__	m__		
PEB	1.33	334.0	Pg	19:38:57.550	-0.0		m__	ML	2.2
PEB	1.33	334.0	Sg	19:39:15.280	0.5	T__	m__		
CHMF	1.46	245.3	Pn	19:38:56.940	-1.3		m__	ML	2.4
CHMF	1.46	245.3	Pg	19:39:00.150	0.1		m__		
CHMF	1.46	245.3	Sg	19:39:18.810	-0.1		m__		
RETA	1.50	104.1	Pg	19:39:00.740	-0.1		m__	ML	2.1
NORI	1.59	57.0	Pg	19:39:02.323	-0.1		m_e		
SWS	1.61	2.2	Sg	19:39:23.390	-0.3		m__	ML	2.5
SIND	1.62	23.8	Pg	19:39:02.740	-0.2		m__	ML	2.5
SIND	1.62	23.8	Sg	19:39:23.630	-0.2		m__		
TOD	1.74	4.2	Sg	19:39:27.180	-0.5		m__		
IMS	1.78	345.1	Pg	19:39:06.270	0.2		m__	ML	2.5
IMS	1.78	345.1	Sg	19:39:29.150	0.0		m__		
DUP	1.95	322.7	Pg	19:39:09.820	0.5		m__	ML	2.4
DUP	1.95	322.7	Sg	19:39:34.430	-0.1		m__		
MILB	2.01	12.8	Sg	19:39:36.020	-0.2		m__		
ABH	2.12	341.3	Pg	19:39:12.580	0.0		m__		
RIVT	2.20	327.2	Pg	19:39:13.740	-0.2		m__		
GRC1	2.24	58.8	Pn	19:39:07.760	-1.0		m__		
GRC1	2.24	58.8	Pg	19:39:14.160	-0.5		m__		
WBG	2.35	11.6	Sg	19:39:46.710	-0.4		m__		
GRB2	2.46	54.3	Pg	19:39:18.250	-0.6		m__		
GRA1	2.50	42.5	Pg	19:39:19.250	-0.4		m__		

Event 60214006 Altenburg, Meerane, W of Chemnitz

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/14	23:26:11.80	0.11	0.84	50.9059	12.3939	2.8	1.8	166	9.0f		37	5	095			m i ke	LDG	60214026
2016/02/14	23:26:11.69	0.25		50.9370	12.3660	1.1	1.1	061	16.3	3.7	39	26	053	0.06	1.43	m i ke	BGR	60214016
2016/02/14	23:26:12.30	0.43	0.18	50.9340	12.3700				13.0	1.3	46	23	099	0.06	0.99	m i ke	CLL	60214006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.2	5 LDG	60214026
ML	2.2	0.2	12 BGR	60214016
ML	2.2	0.3	21 CLL	60214006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MODW	0.06	82.0	Pg	23:26:14.920	0.1					T__				m_i	ML 1.8
MODW	0.06	82.0	Sg	23:26:16.730	0.2					T__		225.1	0.32	m_e	
HKWD	0.12	211.7	Pg	23:26:15.480	-0.0					T__				mci	ML 2.6
HKWD	0.12	211.7	Sg	23:26:17.910	0.2					T__		1154.5	0.28	m_i	
ABG1	0.13	76.1	Pg	23:26:15.570	-0.0					T__				mci	ML 2.5
ABG1	0.13	76.1	Sg	23:26:17.950	0.1					T__		971.2	0.17	m_i	
ANNA	0.18	106.1	Pg	23:26:16.170	-0.2					T__				mci	ML 2.6
ANNA	0.18	106.1	Sg	23:26:19.020	-0.1					T__		1068.8	0.27	m_i	
ZEITZ	0.19	307.2	Pg	23:26:16.540	-0.0					T__				m_i	ML 2.3
ZEITZ	0.19	307.2	Sg	23:26:19.500	0.0					T__		459.6	0.17	m_e	
MLFH	0.23	231.9	Pg	23:26:16.930	-0.3									mci	
MLFH	0.23	231.9	Sg	23:26:20.560	0.0									m_i	
SCHF	0.26	175.3	Pg	23:26:17.400	-0.2					T__				m_i	ML 2.2

SCHF	0.26	175.3	Sg	23:26:21.470	0.2	T__	270.0	0.19	m_e										
GRZ1	0.26	201.5	Pg	23:26:17.430	-0.2	T__			mci	ML	2.1								
GRZ1	0.26	201.5	Sg	23:26:21.310	-0.0	T__	219.4	0.11	m_e										
GAL	0.36	146.6	Pg	23:26:19.088	-0.4	---			m_e										
ZEU	0.36	223.5	Pg	23:26:18.920	-0.5	T__			mci										
ZEU	0.36	223.5	Sg	23:26:24.310	-0.1	T__			m_e										
TAUT	0.42	276.8	Pg	23:26:20.390	-0.1	T__			mci	ML	2.8								
TAUT	0.42	276.8	Sg	23:26:26.000	-0.1	T__	704.4	0.30	m_i										
NEUB	0.46	306.5	Pg	23:26:21.230	-0.1	T__			mdi	ML	1.8								
NEUB	0.46	306.5	Sg	23:26:27.620	0.1	T__	66.0	0.23	m_e										
PLN	0.47	196.8	Pg	23:26:21.470	0.1	T__			m_i	ML	1.8								
PLN	0.47	196.8	Sg	23:26:27.790	0.1	T__	64.8	0.14	m_e										
WERD	0.49	184.8	Pg	23:26:21.500	-0.3	T__			mci	ML	2.0								
WERD	0.49	184.8	Sg	23:26:28.350	0.1	T__	101.9	0.10	m_e										
MULD	0.52	177.4	Pg	23:26:22.030	-0.3	T__			mdi	ML	2.4								
MULD	0.52	177.4	Sg	23:26:29.240	-0.0	T__	254.4	0.09	m_e										
TANN	0.52	173.6	Pg	23:26:22.130	-0.3	T__			mdi	ML	2.1								
TANN	0.52	173.6	Sg	23:26:29.410	0.1	T__	139.3	0.17	m_e										
CLL	0.55	46.5	Pg	23:26:22.330	-0.5	T__			m_i	ML	2.1								
CLL	0.55	46.5	Sg	23:26:29.840	-0.2	T__	136.0	0.29	m_e										
MOX	0.56	239.1	Pg	23:26:22.620	-0.4	T__			m_e	ML	1.7								
MOX	0.56	239.1	Sg	23:26:30.200	-0.2	T__	51.7	0.10	m_e										
GUNZ	0.57	182.5	Pg	23:26:23.050	-0.2	T__			mci	ML	2.0								
GUNZ	0.57	182.5	Sg	23:26:30.990	0.2	T__	103.4	0.31	m_i										
TRIB	0.60	194.3	Pg	23:26:23.540	-0.3	T__			m_e	ML	1.9								
TRIB	0.60	194.3	Sg	23:26:31.700	-0.0	T__	76.6	0.09	m_i										
FBE	0.62	90.8	Pg	23:26:23.958	-0.2	---			m_e	ML	2.2								
WERN	0.65	179.7	Pg	23:26:24.470	-0.2	T__			mci	ML	2.5								
WERN	0.65	179.7	Sg	23:26:33.250	0.1	T__	276.1	0.12	m_i										
ROHR	0.70	182.8	Pg	23:26:25.310	-0.4	T__			mdi	ML	2.2								
ROHR	0.70	182.8	Sg	23:26:34.570	-0.3	T__	127.2	0.20	m_i										
NKC	0.70	175.9	Pg	23:26:25.330	-0.4	T__			mdi	ML	2.5								
NKC	0.70	175.9	Sg	23:26:34.640	-0.3	T__	235.3	0.37	m_i										
MUHB	0.72	358.6	Pg	23:26:25.614	-0.5	---			m_e										
VIEL	0.77	192.9	Pg	23:26:26.510	-0.4	T__			m_e										
VIEL	0.77	192.9	Sg	23:26:36.580	-0.4	T__			m_i										
BRG	0.99	92.9	Pg	23:26:30.170	-1.0	T__			mci	ML	2.1								
BRG	0.99	92.9	Sg	23:26:43.460	-0.6	T__	71.1	0.15	m_e										
CRUX	1.05	252.3	Pg	23:26:30.900	-1.3	---			m_e										
CHRS	1.18	305.5	Pg	23:26:33.376	-1.3	---			m_e										
BBWF	1.19	261.2	Pg	23:26:33.266	-1.7	---			m_e										
BBWF	1.19	261.2	Sg	23:26:49.304	-1.1	---			m_e										
VITZ	1.44	269.0	Pg	23:26:37.605	-1.9	---			m_e										

Event 60216009 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/16	06:35:35.20	0.34	0.35	51.5805	6.8191	6.0	5.0	169	2.0	0.0	10	3	286			m i ke	LDG	60216039
2016/02/16	06:35:35.20	0.75	0.41	51.5510	6.8610				1.0f					0.21	0.97	m i ki	BNS	60216029
2016/02/16	06:35:35.31	0.37	0.74	51.5950	6.8000	4.4	3.3	093	1.0f		13	7	153	0.33	1.72	m i ki	BGR	60216019
2016/02/16	06:35:33.50		0.15	51.6100	6.8400				1.0		14	8	180	0.00	0.32	m i ki	BUG	60216009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	1.6	0.2	2 LDG	60216039
ML	2.4	0.1	3 LDG	60216039
ML	1.3		BNS	60216029
ML	1.7	0.2	5 BGR	60216019
MD	1.8	0.4	6 BUG	60216009
ML	2.0		2 BUG	60216009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.00	340.4	Pg	06:35:33.900	0.2					T__				m__	
ZER3	0.00	340.4	Sg	06:35:34.200	0.4					T__		30.6		m__	
ZER1	0.02	211.0	Pg	06:35:34.100	0.2					T__				m__	ML 2.0
ZER1	0.02	211.0	Sg	06:35:34.700	0.6					T__		21.4		m__	
ZERL	0.02	59.7	Pg	06:35:34.500	0.6					T__				m__	
ZERL	0.02	59.7	Sg	06:35:34.900	0.7					T__		4.8		m__	
BAVN	0.22	53.7	Pg	06:35:39.000	1.4					T__				m__	ML 2.1
BAVN	0.22	53.7	Sg	06:35:42.700	2.3					T__		1.3		m__	
LAUG	0.27	165.9	Pg	06:35:39.282	0.7					___				m_e	
BPFI	0.31	128.3	Pg	06:35:40.500	1.2					T__				m__	ML 1.4
BPFI	0.31	128.3	Sg	06:35:45.300	2.0					T__		0.1		m__	
BUG	0.32	122.2	Pg	06:35:41.000	1.5					T__				m__	ML 1.7
BUG	0.32	122.2	Sg	06:35:45.800	2.2					T__		0.3		m__	
BKLB	0.32	122.3	Pg	06:35:41.100	1.6					T__				m__	ML 1.4
BTEZ	0.32	120.3	Pg	06:35:41.300	1.8					T__				m__	ML 1.6
WTSB	0.36	355.9	Pg	06:35:41.544	1.3					___				m_e	ML 1.6
WTSB	0.36	355.9	Sg	06:35:47.358	2.5					___				m_e	
IBBN	0.90	38.8	Sg	06:36:06.109	4.1					___				m_e	ML 1.9
KLL	1.02	199.2	Pg	06:35:53.687	1.0					___				m_e	
KLL	1.02	199.2	Sg	06:36:07.426	1.6					___		15.7	0.48	m_e	
DREG	1.02	202.1	Pg	06:35:53.620	0.9					___				m_e	
DREG	1.02	202.1	Sg	06:36:06.979	1.1					___		29.8	0.22	m_e	
KAST	1.06	111.9	Pg	06:35:55.296	1.7					___				m_e	ML 1.9
KAST	1.06	111.9	Sg	06:36:09.652	2.3					___				m_e	
AHRW	1.08	172.0	Pg	06:35:55.761	1.9					___				m_e	ML 1.8
AHRW	1.08	172.0	Sg	06:36:10.934	3.1					___				m_e	
MEM	1.13	207.8	Pg	06:35:55.366	0.6					___				m_e	
MEM	1.13	207.8	Sg	06:36:10.646	1.3					___				m_e	
TNS	1.72	143.2	Pg	06:36:07.210	1.3					___				m_e	
TNS	1.72	143.2	Sg	06:36:30.030	1.9					___				m_e	

Event 60216005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/16	14:05:45.67	0.74	0.47	51.4060	16.1900	11.1	4.4	015	1.0f		10	9	220	0.57	3.11	m i ki	BGR	60216005

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.3	6 BGR	60216005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.57	173.4	Pg	14:05:56.705	0.3					T__				m_e	ML 2.7
DPC	1.06	172.3	Pg	14:06:05.527	-0.1					T__				m_e	ML 3.5
BRG	1.51	250.2	Pn	14:06:12.668	-0.5					T__				m_e	ML 3.0
MORC	1.85	151.6	Pn	14:06:17.481	-0.2					T__				m_e	ML 3.3

MORC	1.85	151.6	Sg	14:06:44.145	-0.1	T__	m_e		
FBE	1.85	255.9	Sg	14:06:44.064	-0.4	T__	m_e ML	3.1	
TANN	2.56	248.6	Pn	14:06:27.777	0.4	T__	m_e ML	3.3	
OJC	2.58	116.0	Pn	14:06:26.992	-0.6	T__	m_e		
WERD	2.64	250.2	Sg	14:07:09.038	-0.4	T__	m_e		
WET	3.11	224.5	Pn	14:06:35.580	0.9	T__	m_e		

Event 60216007 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2016/02/16	16:57:34.20	0.45	0.32	51.5855	6.9208	7.7	2.8	001	1.0f		11	3	286			m i sr	LDG	60216047	
2016/02/16	16:57:34.30	0.39	0.21	51.5830	6.8990				1.0f				7	311	0.23	1.30	m i ki	BNS	60216037
2016/02/16	16:57:33.70	0.25	0.11	51.5660	6.8770				1.0f				8	266			m i ki	GDNRW	60216027
2016/02/16	16:57:33.78	0.71	0.74	51.5300	6.7680	11.1	4.4	113	1.0f		8	6	206	0.32	1.91	m i ki	BGR	60216017	
2016/02/16	16:57:33.00		0.11	51.5800	6.9000				2.0		16	9	156	0.04	0.27	m i ki	BUG	60216007	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	1.9	0.2	2 LDG	60216047
ML	2.3	0.2	3 LDG	60216047
ML	1.5		BNS	60216037
ML	1.7		GDNRW	60216027
ML	2.0	0.3	3 BGR	60216017
MD	2.4	0.1	7 BUG	60216007
ML	2.1	0.3	7 BUG	60216007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.04	335.1	Pg	16:57:34.500	0.6					T__				m__ ML	1.9
ZERL	0.04	335.1	Sg	16:57:35.500	1.0					T__		12.7		m__	
ZER1	0.05	287.6	Pg	16:57:34.400	0.4					T__				m__ ML	2.5
ZER1	0.05	287.6	Sg	16:57:35.800	1.2					T__		36.7		m__	
ZER3	0.05	310.6	Pg	16:57:34.500	0.5					T__				m__ ML	1.9
ZER3	0.05	310.6	Sg	16:57:35.700	1.0					T__		10.6		m__	
BAVS	0.19	50.3	Pg	16:57:38.000	1.4					T__				m__	
BAVN	0.21	41.0	Pg	16:57:38.600	1.6					T__				m__ ML	2.5
BAVN	0.21	41.0	Sg	16:57:42.700	3.0					T__		3.6		m__	
LAUG	0.23	173.2	Pg	16:57:38.571	1.2					---				m_e	
BULI	0.26	119.1	Pg	16:57:39.500	1.6					T__				m__ ML	2.0
BULI	0.26	119.1	Sg	16:57:43.800	2.6					T__		0.8		m__	
BPFI	0.26	128.2	Pg	16:57:39.500	1.6					T__				m__ ML	1.9
BPFI	0.26	128.2	Sg	16:57:43.800	2.5					T__		0.6		m__	
BUG	0.27	121.1	Pg	16:57:39.700	1.6					T__				m__ ML	2.0
BUG	0.27	121.1	Sg	16:57:44.300	2.7					T__		0.8		m__	
BKLB	0.27	121.2	Pg	16:57:39.700	1.6					T__				m__	
ENTS	0.46	136.5	Pg	16:57:43.220	1.5					---				m_e	
ENTS	0.46	136.5	Sg	16:57:49.610	1.8					---				m_e	
PLH	0.58	185.0	Sg	16:57:52.710	1.3					---				m_e	
HOBG	0.66	155.4	Pg	16:57:46.986	1.6					---				m_e	
SORT	0.71	108.6	Pg	16:57:47.640	1.3					---				m_e	
SORT	0.71	108.6	Sg	16:57:57.700	2.3					---		21.7	0.36	m_e	
IBBN	0.90	35.8	Pg	16:57:51.785	1.8					---				m_e ML	2.3
IBBN	0.90	35.8	Sg	16:58:05.900	4.3					---				m_e	
GSH	0.91	201.3	Sg	16:58:02.810	1.0					---		27.6	0.16	m_e	

STB	0.99	182.2	Pg	16:57:53.117	1.5	---	m_e												
KLL	1.00	201.8	Pg	16:57:53.358	1.4	---	m_e												
KLL	1.00	201.8	Sg	16:58:07.297	2.4	---	mde	19.4	0.25										
TDN	1.01	178.4	Sg	16:58:06.530	1.6	---	m_e	17.9	0.23										
DREG	1.01	204.8	Pg	16:57:53.298	1.3	---	mde												
KAST	1.02	111.1	Pg	16:57:53.564	1.4	---	m_e											ML	1.9
KAST	1.02	111.1	Sg	16:58:08.610	3.2	---	m_e												
AHRW	1.04	173.9	Pg	16:57:54.190	1.5	---	m_e												
BHE	1.24	171.7	Pg	16:57:57.190	0.8	---	m_e												
BHE	1.24	171.7	Sg	16:58:13.590	1.2	---	m_e	10.4	0.21										
KOE	1.27	155.3	Pg	16:57:57.884	1.0	---	m_e												
HILG	1.30	186.3	Pg	16:57:58.185	0.8	---	m_e												
LOH	1.42	189.5	Sg	16:58:18.420	0.4	---	m_e	27.1	0.25										
TNS	1.67	143.7	Pg	16:58:04.665	0.2	---	m_e												
WLF	1.97	194.2	Sg	16:58:34.164	-1.5	---	m_e												

Event 60217005 Balingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/17	19:25:18.96	0.67	0.69	48.3141	9.0605	6.3	2.4	029	3.6	10.0	16	4	026			m i uk	ZAMG	60217035
2016/02/17	19:25:19.80	0.07	0.56	48.2994	9.0156	1.2	1.1	082	4.0f		50	6	067			m i ke	LDG	60217025
2016/02/17	19:25:20.10	0.41	0.42	48.2930	8.9880	4.4	3.3	007	10.0f		12	8	153	0.41	1.25	m i ke	BGR	60217015
2016/02/17	19:25:19.49	0.08	0.19	48.2950	9.0240	1.2	0.7	090	4.0	3.0	45	22	075	0.23	1.86	m i ke	LED	60217005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	4 ZAMG	60217035
MD	1.8	0.1	2 LDG	60217025
ML	2.1	0.3	6 LDG	60217025
ML	1.7	0.3	4 BGR	60217015
ML	1.7	0.2	26 LED	60217005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
TUBL	0.23	9.7	Pg	19:25:23.760	-0.1					T__				md_ ML	2.0
TUBL	0.23	9.7	Sg	19:25:27.150	0.2					T__				m__	
GUT	0.23	164.8	Pg	19:25:23.980	0.1					T__				mdi ML	1.5
GUT	0.23	164.8	Sg	19:25:27.800	0.8					T__				m__	
BUCH	0.27	54.6	Pg	19:25:24.710	0.1					T__				mci ML	1.5
BUCH	0.27	54.6	Sg	19:25:28.710	0.6					T__				m__	
LBG	0.40	337.8	Pg	19:25:27.140	0.1					T__				mdi ML	1.6
LBG	0.40	337.8	Sg	19:25:32.620	0.4					T__				m__	
EMING	0.42	196.6	Pg	19:25:27.590	0.2					T__				mdi ML	2.1
EMING	0.42	196.6	Sg	19:25:33.420	0.6					T__				m__	
BFO	0.46	274.6	Pg	19:25:28.330	0.1					T__				mci ML	1.6
BFO	0.46	274.6	Sg	19:25:34.550	0.3					T__				m__	
BFO	0.46	274.6	SmS	19:25:39.710	-1.5					T__				m__	
WALHA	0.55	173.0	Pg	19:25:29.970	0.2					T__				mdi ML	1.5
WALHA	0.55	173.0	Sg	19:25:37.850	1.0					T__				m__	
WALHA	0.55	173.0	SmS	19:25:43.090	-0.0					---				m__	
OPP	0.59	290.3	Sg	19:25:38.650	0.3					T__				m__ ML	1.7
OPP	0.59	290.3	SmS	19:25:42.060	-2.1					T__				m__	
SISB	0.61	183.8	Sg	19:25:39.820	0.9					T__				m__ ML	1.7
SLE	0.64	214.1	Pg	19:25:31.560	0.0					T__				mC_ ML	1.7
SLE	0.64	214.1	PmP	19:25:33.750	-1.0					T__				m__	

SLE	0.64	214.1	Sg	19:25:40.110	0.4	T__	m__												
SLE	0.64	214.1	SmS	19:25:43.790	-1.5	T__	m__												
BRET	0.75	343.0	Pg	19:25:33.890	0.2	T__	mdi	ML	2.0										
BRET	0.75	343.0	PmP	19:25:35.410	-1.1	___	m__												
BRET	0.75	343.0	SmS	19:25:46.560	-1.7	T__	m__												
ROMAN	0.76	163.9	PmP	19:25:35.780	-0.9	T__	m__	ML	1.4										
ROMAN	0.76	163.9	SmS	19:25:47.620	-0.8	___	m__												
METMA	0.78	221.8	Pg	19:25:34.220	0.0	T__	m__	ML	1.6										
METMA	0.78	221.8	Sg	19:25:44.215	-0.0	___	m_e												
METMA	0.78	221.8	SmS	19:25:47.130	-1.8	T__	m__												
FELD	0.80	238.8	Pg	19:25:34.600	0.0	T__	mC	ML	1.6										
FELD	0.80	238.8	PmP	19:25:36.050	-1.3	T__	m__												
FELD	0.80	238.8	Sg	19:25:45.420	0.5	T__	m__												
FELD	0.80	238.8	SmS	19:25:48.150	-1.4	T__	m__												
KIZ	0.81	245.8	Pg	19:25:34.610	-0.2	T__	m__	ML	1.8										
KIZ	0.81	245.8	PmP	19:25:35.640	-1.9	___	m__												
KIZ	0.81	245.8	SmS	19:25:48.200	-1.6	T__	m__												
VOGT	0.93	257.2	Pg	19:25:37.350	0.4	___	m__	ML	1.9										
VOGT	0.93	257.2	PmP	19:25:37.840	-1.5	___	m__												
VOGT	0.93	257.2	Sg	19:25:50.150	1.2	T__	m__												
UBR	0.95	129.9	Pg	19:25:38.557	1.1	___	m_e	ML	1.9										
UBR	0.95	129.9	Sg	19:25:51.070	1.4	T__	m__												
UBR	0.95	129.9	SmS	19:25:53.280	-0.4	T__	m__												
SULZ	0.98	218.9	Pg	19:25:38.140	0.2	T__	m__	ML	1.8										
SULZ	0.98	218.9	Sg	19:25:51.300	0.7	T__	m__												
ROTT	1.01	325.6	Pg	19:25:39.550	0.9	___	m__	ML	1.6										
END	1.04	236.5	Pn	19:25:38.660	-1.5	T__	m__	ML	1.4										
END	1.04	236.5	Pg	19:25:39.520	0.5	T__	m__												
END	1.04	236.5	Sn	19:25:53.020	-1.6	T__	m__												
SIND	1.12	19.8	Sg	19:25:55.580	0.4	___	m__	ML	1.9										
PEB	1.16	312.3	Sg	19:25:57.200	0.9	___	m__	ML	1.9										
DAVA	1.16	150.0	PmP	19:25:42.440	-0.9	T__	m__	ML	1.4										
SWS	1.21	350.0	Sn	19:25:57.820	-0.8	___	m__	ML	1.7										
BALST	1.31	223.4	Pn	19:25:42.510	-1.3	___	m__												
BALST	1.31	223.4	Sg	19:26:02.010	0.9	T__	m__												
TOD	1.32	353.8	Sg	19:26:01.890	0.5	T__	m__												
RETA	1.42	124.1	Sg	19:26:05.780	1.2	___	m__	ML	1.4										
MILB	1.54	6.4	Sg	19:26:08.990	0.5	___	m__												
ABH	1.86	329.2	Pg	19:25:54.610	0.1	___	m__	ML	1.5										

Event 60217006 Arlberg/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/17	20:17:05.20	0.11	1.38	47.1172	10.0738	2.1	2.1	044	2.0	0.0	188	31	032			m i ke	LDG	60217036
2016/02/17	20:17:05.00			47.2300	10.0000				6.0			0				m i uk	GFZ	60217026
2016/02/17	20:17:04.18	0.17	1.36	47.0980	10.1010	1.5	1.1	171	9.2	0.0	47	10	026			m i fe	ZAMG	60217016
	(felt)																	
2016/02/17	20:17:05.20	0.49	1.02	47.1080	10.0760	7.8	4.4	024	10.0f		24	18	226	0.22	3.68	m i ke	BGR	60217006
	(#PRIME)																	

Magnitude	Err	Nsta	Author	OrigID
MD	3.1	0.0	2 LDG	60217036
ML	3.0	0.3	30 LDG	60217036

ML	3.0	0.3	30	GFZ	60217026
ML	3.0	0.3	30	ZAMG	60217016
ML	2.8	0.4	7	BGR	60217006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAVA	0.22	24.8	Pg	20:17:08.831	-0.9					T__				m_e	
DAVA	0.22	24.8	Sg	20:17:12.051	-0.8					T__				m_e	
OBER	0.33	37.1	Pg	20:17:10.925	-0.8					T__				m_e	ML 2.5
OBER	0.33	37.1	Sg	20:17:15.822	-0.4					T__				m_e	
UBR	0.57	63.8	Pg	20:17:16.194	0.1					T__				m_e	ML 3.0
UBR	0.57	63.8	Sg	20:17:24.361	0.7					T__				m_e	
PART	0.80	89.4	Pg	20:17:19.580	-0.9					T__				m_e	ML 2.2
WTTA	1.07	119.2	Pn	20:17:24.106	-1.5					T__				m_e	ML 2.6
FUR	1.33	147.7	Pg	20:17:30.427	0.1					T__				m_e	ML 3.4
NORI	1.65	183.8	Pn	20:17:32.869	-0.6					T__				m_e	ML 3.3
NORI	1.65	183.8	Sg	20:17:57.616	-0.2					T__				m_e	
BFO	1.69	188.5	Pn	20:17:34.160	0.1					T__				m_e	
STU	1.77	196.3	Sg	20:18:01.201	-0.1					T__				m_e	ML 2.9
KBA	2.23	247.5	Sg	20:18:15.933	-0.0					T__				m_e	
GRA1	2.69	299.5	Pn	20:17:46.693	-0.9					T__				m_e	
WET	2.76	307.4	Pn	20:17:48.525	-0.0					T__				m_e	
WET	2.76	307.4	Sn	20:18:21.173	1.4					T__				m_e	
MOA	2.93	325.4	Pn	20:17:52.490	1.7					T__				m_e	
GEC2	2.98	331.8	Pn	20:17:52.059	0.5					T__				m_e	
TNS	3.29	366.3	Pn	20:17:56.750	1.0					T__				m_e	
WLF	3.65	405.8	Pn	20:18:02.772	2.2					T__				m_e	
MOX	3.68	409.1	Pn	20:17:59.338	-1.6					T__				m_e	

Event 60218006 Walsrode/Soltau

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/18	14:57:05.28	0.27	1.04	52.8500	9.5350	4.4	3.3	162	5.0f		20	11	109	0.16	1.47	m i ki	BGR	60218006

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	8 BGR	60218006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RETHO	0.16	220.9	Pg	14:57:09.017	0.6					___				m_e	ML 2.0
RETH	0.16	220.8	Pg	14:57:08.882	0.4					T__				m_e	
RETH	0.16	220.8	Sg	14:57:12.313	1.7					T__				m_e	
SYKE	0.40	274.4	Pg	14:57:13.995	1.1					T__				m_e	ML 2.0
SYKE	0.40	274.4	Sg	14:57:22.100	4.1					T__				m_e	
NRDL	0.50	135.5	Pg	14:57:16.447	1.8					T__				m_e	
GOR6	1.00	80.5	Sg	14:57:40.149	3.1					T__				m_e	
ASSE	1.00	135.7	Pg	14:57:25.335	1.2					T__				m_e	ML 1.8
ASSE	1.00	135.7	Sg	14:57:40.153	3.0					T__				m_e	
CLZ	1.13	152.8	Pg	14:57:26.765	0.2					T__				m_e	ML 1.9
CLZ	1.13	152.8	Sg	14:57:42.710	1.5					T__				m_e	
FLT1	1.16	116.0	Pg	14:57:27.214	0.1					T__				m_e	ML 2.0
FLT1	1.16	116.0	Sg	14:57:43.182	1.1					T__				m_e	
GOR3	1.16	80.2	Pg	14:57:27.035	-0.1					T__				m_e	
GOR3	1.16	80.2	Sg	14:57:43.928	1.8					T__				m_e	
BSEG	1.18	22.9	Pg	14:57:29.395	1.8					T__				m_e	ML 2.1



BSEG	1.18	22.9	Sg	14:57:41.415	-1.4	T__	m_e
IBBN	1.21	244.0	Pg	14:57:28.259	0.2	T__	m_e ML 2.3
IBBN	1.21	244.0	Sg	14:57:45.494	1.8	T__	m_e
CHRS	1.47	147.1	Pn	14:57:31.409	-0.3	T__	m_e
CHRS	1.47	147.1	Sg	14:57:50.691	-1.3	T__	m_e

Event 60219001 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/19	01:54:00.00	0.14	0.50	51.5327	6.8438	2.4	1.7	010	1.0f		61	18	268			m i sr	LDG	60219051
2016/02/19	01:54:00.40	0.29	0.11	51.5170	6.8530				1.0f			8	306	0.18	1.35	m i ki	BNS	60219041
2016/02/19	01:53:59.50	0.90	0.84	51.6100	6.8400				3.0	3.0	19	12	250	0.32	2.36	m i uk	HLUG	60219031
2016/02/19	01:53:58.50	0.20	0.11	51.5880	6.8390				1.0f			10	246			m i ki	GDNRW	60219021
2016/02/19	01:53:59.02	0.43	0.88	51.6020	6.7840	6.7	4.4	125	1.0f		13	8	154	0.06	1.11	m i ki	BGR	60219011
2016/02/19	01:53:57.60		0.63	51.6100	6.8400				3.0	1.0	30	16	126	0.02	1.02	m i ki	BUG	60219001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.6	0.1	2 LDG	60219051
ML	2.6	0.3	22 LDG	60219051
ML	1.9		BNS	60219041
ML	2.5	0.2	10 HLUG	60219031
ML	2.0		GDNRW	60219021
ML	2.1	0.1	5 BGR	60219011
MD	2.7	0.1	12 BUG	60219001
ML	2.6	0.2	5 BUG	60219001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.02	2.4	Pg	01:53:59.000	0.7					T__					
ZERL	0.02	2.4	Sg	01:53:59.400	0.7					T__		15.7			
LAUG	0.27	29.7	Pg	01:54:03.862	1.2										
BUG	0.32	35.1	Pg	01:54:05.100	1.5					T__				m_e ML	2.2
BUG	0.32	35.1	Sg	01:54:09.600	1.9					T__		0.8			
BKLB	0.32	35.2	Pg	01:54:05.100	1.5					T__					
BTEZ	0.32	35.3	Pg	01:54:05.200	1.6					T__				m_e ML	2.1
WTSB	0.36	39.7	Pg	01:54:05.748	1.4									m_e ML	1.9
PLH	0.61	67.3	Pg	01:54:10.230	1.2									m_e	
PLH	0.61	67.3	Sg	01:54:18.270	1.4									m_e	
HOBG	0.70	77.6	Pg	01:54:12.438	1.7									m_e	
SORT	0.75	83.6	Pg	01:54:13.010	1.2									m_e	
SORT	0.75	83.6	Sg	01:54:23.520	2.0							37.7	0.34	m_e	
IBBN	0.90	99.8	Pg	01:54:15.800	1.3					T__				m_e ML	2.2
IBBN	0.90	99.8	Sg	01:54:29.500	3.4					T__		0.2			
GSH	0.92	102.3	Pg	01:54:16.280	1.3									m_e	
GSH	0.92	102.3	Sg	01:54:28.200	1.4							40.1	0.40	m_e	
STB	1.02	113.0	Pg	01:54:17.982	1.2									m_e	
KLL	1.02	113.3	Pg	01:54:17.982	1.2									m_e	
HGN	1.02	113.4	Pg	01:54:18.100	1.3					T__				m_e ML	2.4
HGN	1.02	113.4	Sg	01:54:31.800	1.8					T__		0.2			
DREG	1.02	113.5	Pg	01:54:18.295	1.5									m_e	
DREG	1.02	113.5	Sg	01:54:31.753	1.7							71.2	0.25	m_e	
TDN	1.04	115.3	Pg	01:54:18.210	1.1									m_e	
TDN	1.04	115.3	Sg	01:54:32.010	1.5							43.3	0.43	m_e	

MEM	1.13	125.6	Pg	01:54:19.587	0.7	---	m_e
MEM	1.13	125.6	Sg	01:54:35.103	1.6	---	m_e
OLFT	1.14	127.3	Pg	01:54:20.190	1.0	---	m_e
OLFT	1.14	127.3	Sg	01:54:35.400	1.4	---	m_e
KOE	1.31	145.8	Pg	01:54:23.122	0.8	---	m_e
HILG	1.32	147.0	Pg	01:54:23.287	0.8	---	m_e
BGG	1.44	160.0	Pg	01:54:24.962	0.2	---	m_e
FACH	1.45	161.1	Pn	01:54:25.400	1.4	---	m_ ML 2.3
FACH	1.45	161.1	Sn	01:54:45.400	2.8	---	0.1 m_ ML 2.6
TNS	1.72	191.1	Pn	01:54:29.900	2.3	---	m_ ML 2.4
GWBE	1.72	191.7	Pn	01:54:30.400	2.7	---	0.1 m_ ML 2.7
GWBE	1.72	191.7	Sn	01:54:54.400	5.3	---	0.2 m_ ML 2.7
ABH	1.79	198.5	Pn	01:54:30.100	1.6	---	m_ ML 2.8
ABH	1.79	198.5	Sn	01:54:53.300	2.8	---	m_ ML 2.8
WLF	1.99	221.6	Pn	01:54:35.900	4.6	---	m_ ML 2.8
CLZ	2.20	244.6	Pn	01:54:37.700	3.6	---	m_ ML 2.8
TOD	2.36	262.4	Pn	01:54:38.100	1.8	---	m_ ML 2.8

Event 60220001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/20	09:15:29.90	0.34	0.83	51.5389	15.9575	8.9	4.0	013	1.0f	0.0	40	7	173			m i sr	LDG	60220021
2016/02/20	09:15:31.75	0.75	1.91	51.4154	16.1888	6.7	4.1	039	0.0	0.0	24	7	043			m i sr	ZAMG	60220011
2016/02/20	09:15:29.70	0.57	0.64	51.5910	16.1390	6.7	3.3	023	1.0f		20	10	237	0.75	3.58	m i ki	BGR	60220001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.6	0.4	4 LDG	60220021
ML	3.6	0.4	4 ZAMG	60220011
ML	3.3	0.3	10 BGR	60220001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.75	172.6	Pg	09:15:43.982	0.1					T_				m_e ML	2.6
DPC	1.25	174.6	Pg	09:15:52.749	-0.4					T_				m_e ML	3.6
DPC	1.25	174.6	Sg	09:16:09.328	0.0					T_				m_e	
BRG	1.55	243.3	Pn	09:15:57.180	-0.5					T_				m_e ML	3.2
BRG	1.55	243.3	Pg	09:15:58.587	-0.4					T_				m_e	
BRG	1.55	243.3	Sg	09:16:19.583	0.6					T_				m_e	
FBE	1.87	250.1	Sg	09:16:28.294	-0.7					T_				m_e ML	3.0
CLL	1.97	263.0	Pn	09:16:03.066	-0.4					T_				m_e ML	3.2
CLL	1.97	263.0	Pg	09:16:05.900	-1.0					T_				m_e	
CLL	1.97	263.0	Sg	09:16:32.505	0.1					T_				m_e	
MORC	2.02	153.3	Pn	09:16:04.008	-0.0					T_				m_e ML	3.5
TANN	2.60	244.5	Pn	09:16:12.243	0.4					T_				m_e ML	3.5
TANN	2.60	244.5	Pg	09:16:18.529	-0.1					T_				m_e	
TANN	2.60	244.5	Sg	09:16:52.315	0.2					T_				m_e	
MOX	2.99	253.3	Pn	09:16:17.398	0.2					T_				m_e ML	3.6
MOX	2.99	253.3	Pg	09:16:25.985	-0.1					T_				m_e	
MOX	2.99	253.3	Sg	09:17:06.425	1.7					T_				m_e	
WET	3.21	221.6	Pn	09:16:20.851	0.7					T_				m_e ML	3.4
CLZ	3.58	276.3	Pn	09:16:26.514	1.3					T_				m_e ML	3.5
CLZ	3.58	276.3	Pg	09:16:37.005	-0.2					T_				m_e	

## Event 60221001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/21	00:09:03.60	0.31	0.53	51.4323	15.9600	7.5	2.6	013	1.0f		40	8	092			m i sr	LDG	60221021
2016/02/21	00:09:02.86	0.47	0.95	51.5200	16.0883	5.1	3.2	053	0.0	0.0	46	12	043			m i sr	ZAMG	60221011
2016/02/21	00:09:03.20	0.75	0.52	51.5340	16.0700	8.9	3.3	023	1.0f		15	9	247	0.70	3.14	m i ki	BGR	60221001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.6	5 LDG	60221021
ML	2.9	0.6	5 ZAMG	60221011
ML	3.1	0.3	9 BGR	60221001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	168.5	Pg	00:09:16.877	0.4					T__				m_e	ML 2.3
DPC	1.19	172.3	Pg	00:09:25.607	-0.1					T__				m_e	ML 3.4
DPC	1.19	172.3	Sg	00:09:40.819	-0.3					T__				m_e	
BRG	1.49	244.5	Pn	00:09:29.809	-0.5					T__				m_e	ML 3.1
BRG	1.49	244.5	Pg	00:09:31.150	-0.1					T__				m_e	
BRG	1.49	244.5	Sg	00:09:51.174	0.7					T__				m_e	
FBE	1.81	251.2	Sg	00:10:00.592	-0.0					T__				m_e	ML 2.8
CLL	1.93	264.5	Pn	00:09:35.486	-0.8					T__				m_e	ML 3.1
CLL	1.93	264.5	Sg	00:10:03.861	-0.5					T__				m_e	
MORC	1.99	151.4	Pn	00:09:37.078	-0.0					T__				m_e	ML 3.5
MORC	1.99	151.4	Sg	00:10:06.227	-0.2					T__				m_e	
TANN	2.53	245.2	Pg	00:09:51.946	1.0					T__				m_e	ML 3.4
TANN	2.53	245.2	Sg	00:10:23.760	0.1					T__				m_e	
WERD	2.61	246.8	Pn	00:09:45.883	0.4					T__				m_e	ML 3.2
WET	3.14	221.7	Pn	00:09:53.539	0.8					T__				m_e	ML 3.2

## Event 60223002 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/23	07:38:57.70	0.05	0.24	50.3636	7.3844	1.1	0.8	014	8.0f		27	5	085			m i ke	LDG	60223042
2016/02/23	07:38:56.30	0.50	0.80	50.3300	7.3500				8.0f		10	7	156	0.27	0.82	m i uk	HLUG	60223032
2016/02/23	07:38:57.90	0.37	0.11	50.3580	7.3970				6.9	8.5	8	122	0.16	0.80	m i ke	BNS	60223022	
2016/02/23	07:38:57.61	0.33	0.63	50.3820	7.3890	4.4	3.3	120	8.0f		10	6	089	0.25	1.07	m i ke	BGR	60223012
2016/02/23	07:38:58.08	0.11	0.18	50.3730	7.3880	1.9	0.9	020	8.0	2.0	25	14	088	0.04	0.78	m i ke	LED	60223002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.2	5 LDG	60223042
ML	1.6		3 HLUG	60223032
ML	1.3		BNS	60223022
ML	1.3	0.2	3 BGR	60223012
ML	1.5	0.1	9 LED	60223002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OCHT	0.04	209.6	Pg	07:38:59.680	0.1					T__				mc_	ML 1.5
OCHT	0.04	209.6	Sg	07:39:00.840	0.2					T__				m_	
BHE	0.13	261.5	Pg	07:39:00.930	-0.0					T__				mc_	

BHE	0.13	261.5	Sg	07:39:02.920	-0.0	T__	m__												
BGG	0.17	191.0	Pg	07:39:01.357	-0.2	---	mci												
BGG	0.17	191.0	Sg	07:39:03.592	-0.4	---	m_e	110.2	0.18										
LAGB	0.18	266.3	Pg	07:39:01.730	-0.1	T__	mc__ML												1.6
LAGB	0.18	266.3	Sg	07:39:04.230	-0.1	T__	m__												
KOE	0.23	76.4	Pg	07:39:02.460	-0.1	---	mde												
AHRW	0.26	310.3	Pg	07:39:03.280	0.1	T__	md__ML												1.4
AHRW	0.26	310.3	Sg	07:39:06.700	0.0	T__	m__												
TDN	0.35	305.7	Pg	07:39:04.880	0.1	T__	m__												
TDN	0.35	305.7	Sg	07:39:09.490	0.2	T__	m__												
FACH	0.39	92.2	Pg	07:39:05.240	-0.3	T__	m__ML												1.2
FACH	0.39	92.2	Sg	07:39:10.390	-0.2	T__	m__												
STB	0.41	302.6	Pg	07:39:06.090	0.1	---	mde												
GWBD	0.42	128.0	Pg	07:39:06.260	0.2	T__	m__												
GWBD	0.42	128.0	Sg	07:39:11.190	-0.4	T__	m__												
BIW	0.46	38.4	Pg	07:39:06.270	-0.5	T__	m__ML												1.7
BIW	0.46	38.4	Sg	07:39:11.860	-0.9	T__	m__												
HILG	0.46	260.1	Pg	07:39:06.651	-0.2	---	m_e												
ABH	0.50	168.2	Pg	07:39:07.400	-0.2	T__	m__ML												1.3
ABH	0.50	168.2	Sg	07:39:13.140	-1.0	T__	m__												
GWBC	0.56	87.7	Pg	07:39:08.700	-0.1	---	m__ML												1.3
GWBC	0.56	87.7	Sg	07:39:16.800	0.7	---	m__	0.0											
GWBE	0.57	117.4	Pg	07:39:08.890	-0.1	T__	m__ML												1.7
GWBE	0.57	117.4	Sg	07:39:15.200	-1.2	---	m__	0.1											
GWBE	0.57	117.4	SmS	07:39:19.710	-1.9	T__	m__												
LOH	0.58	251.1	Sg	07:39:15.960	-0.6	T__	m__												
HOBG	0.61	356.8	Pg	07:39:09.773	0.1	---	m_e												
TNS	0.69	102.1	Pg	07:39:11.280	0.1	---	m__ML												1.5
TNS	0.69	102.1	Sg	07:39:21.001	0.8	---	m_e												
TNS	0.69	102.1	SmS	07:39:22.730	-1.9	T__	m__												
BLI	0.72	259.1	Pg	07:39:10.940	-0.7	T__	m__ML												1.4
BLI	0.72	259.1	Sg	07:39:20.700	-0.3	T__	m__												
RIVT	0.78	211.3	Pg	07:39:11.450	-1.3	T__	m__ML												1.6
RIVT	0.78	211.3	Sg	07:39:23.181	0.3	---	m_e												
DREG	0.79	292.0	Pg	07:39:12.761	-0.3	---	m_e												
IMS	0.85	156.9	Pg	07:39:14.400	0.3	---	m__												
KAST	1.05	37.7	Pg	07:39:17.021	-1.0	---	m_e ML												1.6
KAST	1.05	37.7	Sg	07:39:30.243	-1.4	---	m_e												
WLF	1.06	228.7	Sg	07:39:31.664	-0.3	---	m_e												

Event 60223005 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/23	11:44:39.10	0.18	1.01	51.5769	6.8309	3.3	2.3	035	1.0f		71	20	259			m i sr	LDG	60223045
2016/02/23	11:44:39.60	0.27	0.11	51.5600	6.7980				1.0f			9	308	0.23	1.40	m i ki	BNS	60223035
2016/02/23	11:44:38.40	0.24	0.11	51.5850	6.8220				1.0f			11	179			m i ki	GDNRW	60223025
2016/02/23	11:44:39.14	0.49	1.06	51.5920	6.7720	8.9	4.4	126	1.0f		12	7	194	0.07	1.10	m i ki	BGR	60223015
2016/02/23	11:44:38.30		0.10	51.6000	6.8200				2.0	0.0	25	16	158	0.01	1.72	m i ki	BUG	60223005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	1	LDG	60223045
ML	3.1	0.2	13 LDG	60223045

ML	2.4		BNS	60223035
ML	2.4		GDNRW	60223025
ML	2.6	0.2	3 BGR	60223015
MD	2.9	0.2	11 BUG	60223005
ML	3.1	0.2	6 BUG	60223005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
ZER1	0.01	148.4	Pg	11:44:38.600	-0.1					T__				m__	ML	3.2
ZER1	0.01	148.4	Sg	11:44:39.500	0.6					T__		127.8		m__		
ZER3	0.02	41.9	Pg	11:44:38.400	-0.4					___				m__	ML	3.1
ZER3	0.02	41.9	Sg	11:44:38.900	-0.2					___		274.6		m__		
ZERL	0.04	56.0	Pg	11:44:38.900	-0.2					T__				m__	ML	2.9
ZERL	0.04	56.0	Sg	11:44:40.100	0.5					T__		155.6		m__		
BRH3	0.18	240.5	Pg	11:44:42.400	0.8					T__				m__	ML	2.8
BAVS	0.22	62.7	Pg	11:44:43.100	0.7					T__				m__		
BAVS	0.22	62.7	Sg	11:44:44.200	-1.1					___		30.2		m__		
BAVN	0.23	53.5	Pg	11:44:43.500	0.8					T__				m__		
BAVN	0.23	53.5	Sg	11:44:44.200	-1.5					___		27.3		m__		
XAN	0.25	284.5	Pg	11:44:43.630	0.5					___				m_e		
XAN	0.25	284.5	Sg	11:44:47.310	0.9					___				m_e		
LAUG	0.26	162.7	Pg	11:44:43.899	0.7					___				m_e		
BULI	0.31	117.8	Pg	11:44:45.100	0.9					T__				m__	ML	2.7
BULI	0.31	117.8	Sg	11:44:50.000	1.8					T__		2.8		m__		
BPFI	0.31	125.4	Pg	11:44:45.000	0.8					T__				m__	ML	2.7
BUG	0.32	119.5	Pg	11:44:45.200	0.8					T__				m__	ML	2.5
BUG	0.32	119.5	Sg	11:44:49.800	1.3					T__		1.9		m__		
BKLB	0.32	119.6	Pg	11:44:45.200	0.8					T__				m__		
BTEZ	0.32	117.7	Pg	11:44:45.300	0.9					T__				m__		
ENTS	0.51	134.0	Pg	11:44:48.680	0.7					___				m_e		
ENTS	0.51	134.0	Sg	11:44:55.860	1.2					___				m_e		
HMES	0.57	83.8	Pg	11:44:49.900	0.9					T__				m__	ML	2.5
HMES	0.57	83.8	Sg	11:44:58.200	1.9					T__		0.4		m__		
PLH	0.60	180.0	Pg	11:44:50.030	0.5					___				m_e		
PLH	0.60	180.0	Sg	11:44:57.960	0.7					___				m_e		
BNS	0.67	160.6	Pg	11:44:51.983	1.0					___				m_e		
HOBG	0.70	152.3	Pg	11:44:52.388	1.0					___				m_e		
SORT	0.76	108.8	Pg	11:44:53.170	0.6					___				m_e		
SORT	0.76	108.8	Sg	11:45:03.520	1.1					___		85.9	0.46	m_e		
GSH	0.91	197.9	Pg	11:44:55.750	0.3					___				m_e		
GSH	0.91	197.9	Sg	11:45:08.100	1.0					___		85.9	0.34	m_e		
IBBN	0.91	39.0	Pg	11:44:56.100	0.6					T__				m__	ML	2.8
IBBN	0.91	39.0	Sg	11:45:10.600	3.3					T__		0.6		m__		
IBBE	0.92	40.3	Pg	11:44:56.400	0.7					T__				m__	ML	2.9
IBBE	0.92	40.3	Sg	11:45:11.480	3.9					___				m_e		
ACN	0.95	209.5	Pg	11:44:56.410	0.3					___				m_e		
ACN	0.95	209.5	Sg	11:45:09.160	0.8					___		113.7	0.31	m_e		
HGN	1.00	214.0	Pg	11:44:57.700	0.5					T__				m__	ML	2.6
HGN	1.00	214.0	Sg	11:45:12.900	2.7					T__		0.4		m__		
KLL	1.01	198.7	Pg	11:44:57.577	0.3					___				m_e		
STB	1.01	179.3	Sg	11:45:10.804	0.5					___		92.8	0.30	m_e		
DREG	1.01	201.7	Pg	11:44:57.509	0.2					___				m_e		
TDN	1.03	175.6	Pg	11:44:57.980	0.3					___				m_e		
TDN	1.03	175.6	Sg	11:45:11.880	0.9					___		110.6	0.43	m_e		
AHRW	1.07	171.3	Pg	11:44:59.400	0.9					T__				m__	ML	2.9
AHRW	1.07	171.3	Sg	11:45:15.300	3.0					T__		0.6		m__		

KAST	1.07	111.1	Pg	11:44:59.100	0.6	T__									m__	ML	2.7
KAST	1.07	111.1	Sg	11:45:15.200	2.8	T__									m__		
MEM	1.11	207.5	Pg	11:44:59.437	0.1	---									m_e		
MEM	1.11	207.5	Sg	11:45:14.889	1.2	---									m_e		
OLFT	1.13	193.0	Pg	11:44:59.870	0.2	---									m_e		
OLFT	1.13	193.0	Sg	11:45:15.110	0.8	---									m_e		
BHE	1.27	169.6	Pg	11:45:02.300	0.1	---									m_e		
BHE	1.27	169.6	Sg	11:45:19.180	0.6	---					69.0	0.46			m_e		
KOE	1.31	153.6	Pg	11:45:03.145	0.2	---									m_e		
HILG	1.31	183.9	Pg	11:45:03.145	0.1	---									m_e		
HILG	1.31	183.9	Sg	11:45:20.622	0.7	---					137.7	0.45			m_e		
LOH	1.43	187.3	Pg	11:45:04.710	-0.5	---									m_e		
LOH	1.43	187.3	Sg	11:45:23.210	-0.5	---					101.6	0.37			m_e		
BGG	1.43	166.6	Pg	11:45:04.915	-0.4	---									m_e		
TNS	1.72	142.7	Pg	11:45:10.700	0.0	---									m__	ML	2.8

Event 60224012 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/24	16:09:03.32	0.67	0.63	51.4890	16.1414	8.1	3.4	060	0.0	0.0	13	3	022			m i sr	ZAMG	60224022
2016/02/24	16:09:03.82	0.74	0.70	51.5370	16.1100	8.9	3.3	029	1.0f		15	10	235	0.70	3.57	m i ki	BGR	60224012

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.1	3 ZAMG	60224022
ML	3.1	0.3	10 BGR	60224012

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.70	170.5	Pg	16:09:16.587	-0.5					T__				m_e	ML 2.3
KSP	0.70	170.5	Sg	16:09:26.024	-0.1					T__				m_e	
DPC	1.19	173.5	Pg	16:09:25.390	-0.9					T__				m_e	ML 3.3
DPC	1.19	173.5	Sg	16:09:42.689	0.9					T__				m_e	
BRG	1.51	244.8	Pg	16:09:31.854	-0.4					T__				m_e	ML 2.9
BRG	1.51	244.8	Sg	16:09:52.291	0.5					T__				m_e	
FBE	1.83	251.4	Sg	16:10:02.107	0.1					T__				m_e	ML 2.8
CLL	1.95	264.5	Pg	16:09:40.087	-0.5					T__				m_e	ML 3.0
CLL	1.95	264.5	Sg	16:10:05.696	-0.1					T__				m_e	
MORC	1.98	152.2	Pn	16:09:37.176	-0.4					T__				m_e	ML 3.3
WERD	2.63	247.0	Pg	16:09:53.774	0.4					T__				m_e	ML 3.1
MOX	2.96	254.2	Pg	16:09:59.151	-0.4					T__				m_e	ML 3.3
MOX	2.96	254.2	Sg	16:10:38.347	0.5					T__				m_e	
GEC2	3.10	210.7	Pn	16:09:53.937	1.1					T__				m_e	ML 3.1
CLZ	3.57	277.1	Pn	16:10:00.517	1.4					T__				m_e	ML 3.3

Event 60225003 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/25	04:36:23.60	0.11	0.96	51.4123	16.2238	3.0	2.2	012	1.0f		91	20	038			m i sr	LDG	60225013
2016/02/25	04:36:24.75	0.35	1.00	51.4450	16.2300	5.6	2.2	014	1.0f		34	14	199	0.60	3.66	m i ki	BGR	60225003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.3	0.1	9 LDG	60225013
ML	3.7	0.3	12 BGR	60225003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
KSP	0.60	176.2	Pg	04:36:36.372	0.3					T__				m_e	ML	3.2
KSP	0.60	176.2	Sg	04:36:44.731	0.8					T__				m_e		
DPC	1.10	176.9	Pg	04:36:45.225	-0.2					T__				m_e	ML	3.9
DPC	1.10	176.9	Sg	04:37:00.372	0.8					T__				m_e		
BRG	1.54	249.2	Pn	04:36:51.942	-0.7					T__				m_e	ML	3.5
BRG	1.54	249.2	Pg	04:36:53.673	-0.2					T__				m_e		
BRG	1.54	249.2	Sg	04:37:14.417	0.6					T__				m_e		
MORC	1.86	153.0	Pg	04:36:56.975	-2.9					T__				m_e	ML	3.9
FBE	1.88	254.9	Pn	04:36:56.876	-0.3					T__				m_e	ML	3.6
FBE	1.88	254.9	Pg	04:36:59.585	-0.5					T__				m_e		
FBE	1.88	254.9	Sg	04:37:24.251	-0.1					T__				m_e		
OKC	2.02	142.2	Pn	04:36:58.557	-0.5					T__				m_e	ML	3.3
OKC	2.02	142.2	Pg	04:37:02.624	-0.1					T__				m_e		
OKC	2.02	142.2	Sg	04:37:28.416	-0.4					T__				m_e		
CLL	2.02	267.4	Pn	04:36:58.488	-0.6					T__				m_e	ML	3.6
CLL	2.02	267.4	Pg	04:37:01.841	-1.0					T__				m_e		
OJC	2.57	117.1	Pn	04:37:05.568	-0.9					T__				m_e		
OJC	2.57	117.1	Pg	04:37:13.921	0.8					T__				m_e		
OJC	2.57	117.1	Sg	04:37:48.395	2.2					T__				m_e		
TANN	2.59	248.0	Pn	04:37:07.390	0.6					T__				m_e	ML	3.8
TANN	2.59	248.0	Pg	04:37:14.311	0.8					T__				m_e		
TANN	2.59	248.0	Sg	04:37:46.585	-0.4					T__				m_e		
WERD	2.67	249.6	Pn	04:37:08.500	0.7					T__				m_e	ML	3.6
WERD	2.67	249.6	Pg	04:37:15.017	0.0					T__				m_e		
WERD	2.67	249.6	Sg	04:37:50.261	0.8					T__				m_e		
MOX	3.01	256.4	Pn	04:37:12.744	0.2					T__				m_e	ML	4.0
MOX	3.01	256.4	Pg	04:37:21.495	0.0					T__				m_e		
MOX	3.01	256.4	Sg	04:38:01.620	1.3					T__				m_e		
WET	3.14	224.2	Pn	04:37:14.743	0.4					T__				m_e	ML	3.9
WET	3.14	224.2	Pg	04:37:21.411	-2.6					T__				m_e		
WET	3.14	224.2	Sg	04:38:04.399	-0.2					T__				m_e		
GRA1	3.63	243.1	Pn	04:37:21.914	1.0					T__				m_e	ML	4.3
GRA1	3.63	243.1	Sg	04:38:21.308	1.2					T__				m_e		
CLZ	3.66	278.5	Pn	04:37:22.635	1.4					T__				m_e		

Event 60225010 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/25	17:34:21.20	0.13	0.76	51.5822	6.9235	3.4	2.2	134	1.0f		58	19	077			m i sr	LDG	60225050
2016/02/25	17:34:20.80	0.29	0.11	51.5670	6.9100				1.1	13.4		8	310	0.22	1.39	m i ki	BNS	60225040
2016/02/25	17:34:20.70	0.54	0.41	51.5610	6.8880				1.0f			9	254			m i ki	GDNRW	60225030
2016/02/25	17:34:20.83	0.31	0.63	51.5720	6.8460	6.7	3.3	112	1.0f		12	7	147	0.05	1.10	m i ki	BGR	60225020
2016/02/25	17:34:19.80		0.06	51.5900	6.8700				2.0	1.0	21	18	043	0.03	2.19	m i ki	BUG	60225010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.9	0.0	2 LDG	60225050
ML	3.0	0.2	17 LDG	60225050

ML	2.2		BNS	60225040
ML	2.2		GDNRW	60225030
ML	2.6	0.3	3 BGR	60225020
MD	2.6	0.1	6 BUG	60225010
ML	3.0	0.2	11 BUG	60225010

Effects	Loctyp	Location	Intensity	Scale	Author
<u>F</u>	<u>Summar</u>		4.0	EMS	GDNRW

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER1	0.03	279.6	Pg	17:34:20.800	0.4					T__				m__	ML 2.8
ZER1	0.03	279.6	Sg	17:34:22.200	1.3					T__		174.3		m__	
ZER3	0.03	319.2	Pg	17:34:20.900	0.4					T__				m__	
ZER3	0.03	319.2	Sg	17:34:22.100	1.2					T__		57.3		m__	
ZERL	0.03	359.4	Pg	17:34:20.900	0.4					T__				m__	
ZERL	0.03	359.4	Sg	17:34:21.900	1.0					T__		62.9		m__	
BAVS	0.20	56.0	Pg	17:34:24.500	1.0					T__				m__	
BRH3	0.20	247.4	Pg	17:34:24.500	0.9					T__				m__	ML 2.7
BRH3	0.20	247.4	Sg	17:34:26.100	-0.1					___		5.7		m__	
BAVN	0.22	46.5	Pg	17:34:25.000	1.1					T__				m__	
BAVN	0.22	46.5	Sg	17:34:29.569	2.9					___				m_e	
LAUG	0.24	169.1	Pg	17:34:25.063	0.7					___				m_e	
BULI	0.28	119.0	Pg	17:34:26.000	0.9					T__				m__	ML 2.7
BPFI	0.28	127.5	Pg	17:34:26.000	0.9					T__				m__	ML 2.6
BUG	0.29	120.9	Pg	17:34:26.200	0.9					T__				m__	ML 2.7
BKLB	0.29	120.9	Pg	17:34:26.100	0.8					T__				m__	ML 2.5
BTEZ	0.29	118.8	Pg	17:34:26.100	0.8					T__				m__	ML 2.6
WTSB	0.38	353.4	Pg	17:34:28.154	1.2					___				m_e	ML 2.7
WTSB	0.38	353.4	Sg	17:34:34.250	2.4					___				m_e	
ENTS	0.49	135.7	Pg	17:34:29.650	0.7					___				m_e	
ENTS	0.49	135.7	Sg	17:34:36.410	1.2					___				m_e	
HMES	0.54	82.4	Pg	17:34:30.600	0.7					T__				m__	ML 2.4
PLH	0.59	183.1	Pg	17:34:31.490	0.6					___				m_e	
PLH	0.59	183.1	Sg	17:34:39.260	0.8					___				m_e	
HOBG	0.67	154.3	Pg	17:34:33.251	0.8					___				m_e	
SORT	0.73	108.9	Pg	17:34:34.090	0.6					___				m_e	
SORT	0.73	108.9	Sg	17:34:44.140	1.2					___		79.0	0.36	m_e	
IBBS	0.88	37.6	Pg	17:34:38.600	2.2					___				m__	ML 2.8
IBBN	0.90	37.1	Pg	17:34:37.500	0.7					T__				m__	ML 2.7
IBBN	0.90	37.1	Sg	17:34:51.164	2.7					___				m_e	
GSH	0.91	200.0	Pg	17:34:37.500	0.6					___				m_e	
GSH	0.91	200.0	Sg	17:34:49.740	1.1					___		74.6	0.18	m_e	
IBBE	0.91	38.4	Pg	17:34:37.600	0.6					T__				m__	ML 3.0
ACN	0.95	211.5	Pg	17:34:38.190	0.4					___				m_e	
ACN	0.95	211.5	Sg	17:34:51.070	1.0					___		76.6	0.17	m_e	
DREG	1.01	203.6	Pg	17:34:39.675	0.8					___				m_e	
DREG	1.01	203.6	Sg	17:34:53.633	1.8					___		122.8	0.42	m_e	
HGN	1.01	215.8	Pg	17:34:39.800	0.9					T__				m__	ML 2.4
TDN	1.02	177.3	Pg	17:34:39.410	0.5					___				m_e	
TDN	1.02	177.3	Sg	17:34:53.130	1.0					___		71.8	0.37	m_e	
KAST	1.04	111.3	Pg	17:34:40.100	0.7					T__				m__	ML 2.8
AHRW	1.06	172.9	Pg	17:34:41.000	1.3					T__				m__	ML 2.6
MEM	1.12	209.2	Pg	17:34:41.489	0.6					___				m_e	
MEM	1.12	209.2	Sg	17:34:56.349	1.0					___				m_e	
OLFT	1.13	194.6	Pg	17:34:41.630	0.5					___				m_e	



OLFT	1.13	194.6	Sg	17:34:56.470	0.7	---												m_e	
BHE	1.25	170.9	Pg	17:34:43.660	0.3	---												m_e	
BHE	1.25	170.9	Sg	17:35:00.120	0.5	---					59.9	0.26						m_e	
KOE	1.28	154.7	Pg	17:34:44.279	0.3	---												m_e	
HILG	1.30	185.4	Pg	17:34:44.764	0.4	---												m_e	
BGG	1.42	167.8	Pg	17:34:46.135	-0.3	---												m_e	
LOH	1.42	188.7	Pg	17:34:46.260	-0.4	---												m_e	
LOH	1.42	188.7	Sg	17:35:04.720	-0.3	---					59.5	0.34						m_e	
TNS	1.69	143.4	Pn	17:34:51.200	1.6	---												m_	ML 2.7
TNS	1.69	143.4	Pg	17:34:53.900	2.2	---												m_	
WLF	1.98	193.6	Pn	17:34:57.100	3.6	---												m_	ML 2.8
UBBA	2.11	110.2	Pn	17:34:59.100	3.9	---												m_	
CLZ	2.18	82.0	Pn	17:34:56.900	0.7	---				T_								m_	ML 2.8
CLZ	2.18	82.0	Pg	17:35:00.700	-0.3	---												m_	
NRDL	2.19	64.3	Pg	17:35:02.100	1.1	---												m_	

Event 60225014 Veendam/NL, SE of Groningen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/25	22:26:30.00			53.1840	6.7810				3.0							m i k i	KNMI	60225024
2016/02/25	22:26:30.00			53.1840	6.7810				3.0f		15		274	1.06	3.14	m i k i	BGR	60225014

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		KNMI	60225024
ML	2.2	0.1	4 BGR	60225014

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
IBBN	1.06	145.6	Pg	22:26:52.487	2.5					T_				m_e	ML 2.2
IBBN	1.06	145.6	Sg	22:27:06.743	3.1					T_				m_e	
WTSB	1.22	179.5	Pg	22:26:54.053	1.1					T_				m_e	ML 2.3
WTSB	1.22	179.5	Sg	22:27:11.671	3.0					T_				m_e	
RETH	1.62	105.3	Pg	22:27:00.318	-0.2					T_				m_e	
RETH	1.62	105.3	Sg	22:27:20.572	-0.9					T_				m_e	
BUG	1.77	170.1	Pg	22:27:05.260	1.9					T_				m_e	ML 2.1
BUG	1.77	170.1	Sg	22:27:23.740	-2.5					T_				m_e	
KAST	2.22	152.5	Pn	22:27:09.670	2.9					T_				m_e	ML 2.2
KAST	2.22	152.5	Sg	22:27:38.966	-1.6					T_				m_e	
CLZ	2.56	120.1	Pn	22:27:13.256	1.8					T_				m_e	
CLZ	2.56	120.1	Sn	22:27:43.400	2.2					T_				m_e	
MEM	2.62	190.8	Pn	22:27:12.974	0.8					T_				m_e	
MEM	2.62	190.8	Pg	22:27:19.954	0.6					T_				m_e	
TNS	3.14	160.1	Pn	22:27:21.719	2.5					T_				m_e	

Event 60226005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/26	16:55:53.49	0.61	1.37	51.4820	16.0710	10.0	6.7	015	1.0f		22	14	287	2.92	6.60	m i k i	BGR	60226005

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.3	8 BGR	60226005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOX	2.92	255.1	Pn	16:56:40.045	-0.0					T__				m_e	ML 3.2
MOX	2.92	255.1	Pg	16:56:47.470	-1.1					T__				m_e	
MOX	2.92	255.1	Sg	16:57:26.097	-0.2					T__				m_e	
GEC2	3.04	210.8	Pn	16:56:41.895	0.2					T__				m_e	ML 3.1
GEC2	3.04	210.8	Pg	16:56:47.853	-3.0					T__				m_e	
WET	3.10	222.3	Pn	16:56:42.285	-0.2					T__				m_e	ML 3.0
GRA1	3.56	241.7	Pn	16:56:48.954	0.2					T__				m_e	ML 3.5
GRA1	3.56	241.7	Sg	16:57:46.462	-0.1					T__				m_e	
GRFO	3.56	241.7	Pn	16:56:48.961	0.2					T__				m_e	
MOA	3.82	198.5	Pn	16:56:51.743	-0.4					T__				m_e	ML 3.3
MOA	3.82	198.5	Pg	16:57:03.775	-1.6					T__				m_e	
MOA	3.82	198.5	Sg	16:57:54.397	-0.3					T__				m_e	
ARSA	4.25	185.0	Pn	16:56:59.656	1.6					T__				m_e	ML 3.3
ARSA	4.25	185.0	Sg	16:58:08.631	0.2					T__				m_e	
MILB	4.60	251.6	Pn	16:57:02.775	-0.1					T__				m_e	ML 3.9
MILB	4.60	251.6	Sg	16:58:21.061	1.4					T__				m_e	
TNS	4.97	258.3	Sg	16:58:31.669	0.2					T__				m_e	ML 3.4
WTTA	5.11	216.1	Pn	16:57:11.141	1.4					T__				m_e	
BFO	5.89	240.7	Sg	16:59:01.923	1.2					T__				m_e	
BERGE	6.25	237.8	Sg	16:59:13.245	1.2					T__				m_e	
SULZ	6.50	235.7	Sg	16:59:23.321	3.3					T__				m_e	
ECH	6.60	243.9	Sg	16:59:20.797	-2.5					T__				m_e	

Event 60226006 Imst/A, Western Mieminger Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2016/02/26	18:50:14.10	0.14	0.76	47.2987	10.9572	3.7	1.8	028	13.0f		60	18	129			m i ke	LDG	60226016
2016/02/26	18:50:14.54	0.25	0.78	47.3500	10.9370	3.3	2.2	174	10.0f		37	23	155	0.19	2.68	m i ke	BGR	60226006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	13 LDG	60226016
ML	2.1	0.3	21 BGR	60226006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
PART	0.19	21.0	Pg	18:50:18.060	-0.4					T__				m_e	ML 1.3
PART	0.19	21.0	Sg	18:50:21.774	0.6					T__				m_e	
OBER	0.44	48.9	Pg	18:50:22.346	-0.7					T__				m_e	ML 1.7
OBER	0.44	48.9	Sg	18:50:29.548	0.7					T__				m_e	
WTTA	0.48	53.6	Pg	18:50:23.125	-0.6					T__				m_e	ML 1.7
WTTA	0.48	53.6	Sg	18:50:30.003	-0.1					T__				m_e	
UBR	0.65	72.3	Pg	18:50:27.125	0.2					T__				m_e	ML 2.2
UBR	0.65	72.3	Sg	18:50:37.009	1.6					T__				m_e	
DAVA	0.72	80.0	Pg	18:50:28.192	-0.0					T__				m_e	ML 1.8
DAVA	0.72	80.0	Sg	18:50:38.707	1.1					T__				m_e	
PLONS	1.10	122.2	Pg	18:50:35.340	0.0					T__				m_e	ML 1.9
PLONS	1.10	122.2	Sg	18:50:49.403	-0.2					T__				m_e	
WILA	1.38	152.9	Sg	18:50:58.562	0.2					T__				m_e	
NORI	1.39	154.1	Pg	18:50:40.619	-0.1					T__				m_e	ML 2.1
NORI	1.39	154.1	Sg	18:50:59.513	0.9					T__				m_e	
KBA	1.66	184.4	Sg	18:51:08.848	1.6					T__				m_e	ML 2.0

SLE	1.70	189.1	Sg	18:51:08.124	-0.5	T__	m_e	ML	2.5
SULZ	1.92	213.3	Sg	18:51:14.964	-0.6	T__	m_e	ML	2.2
BFO	2.01	223.0	Sg	18:51:17.861	-0.5	T__	m_e	ML	2.2
BALST	2.20	244.3	Sg	18:51:24.139	-0.2	T__	m_e	ML	2.3
WET	2.21	245.8	Pn	18:50:50.392	-0.0	T__	m_e	ML	2.2
WET	2.21	245.8	Sg	18:51:23.320	-1.5	T__	m_e		
MOA	2.30	255.7	Sg	18:51:26.835	-0.8	T__	m_e	ML	2.1
GRA1	2.35	261.3	Pg	18:50:58.993	0.1	T__	m_e	ML	2.4
GRA1	2.35	261.3	Sg	18:51:29.452	0.2	T__	m_e		
ECH	2.68	298.3	Sg	18:51:38.563	-1.2	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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