

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 50901001 Imst/A, Western Mieminger Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/01	01:36:28.30	0.15	1.08	47.3515	10.7091	2.9	2.1	049	2.0	0.0	119	25	079			m i ke	LDG	50901021
2015/09/01	01:36:28.07	0.16	0.76	47.3390	10.6908	1.3	1.1	174	4.0	2.5	43	10	113			m i fe	ZAMG	50901011
(felt)																		
2015/09/01	01:36:29.21	0.18	0.98	47.3490	10.6750	3.3	1.1	169	10.0f		82	35	155	0.22	2.62	m i ke	BGR	50901001
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.5	0.4	20 LDG	50901021
ML	2.5	0.2	19 ZAMG	50901011
ML	2.6	0.3	20 BGR	50901001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZUGS	0.22	71.9	Pg	01:36:32.533	-1.1					T__				m_e	
ZUGS	0.22	71.9	Sg	01:36:36.752	0.1					T__				m_e	
OBER	0.26	282.8	Pg	01:36:33.260	-1.2					T__				m_e	
OBER	0.26	282.8	Sg	01:36:38.056	-0.0					T__				m_e	
PART	0.33	63.6	Pg	01:36:34.254	-1.5					T__				m_e	
PART	0.33	63.6	Sg	01:36:40.320	0.2					T__				m_e	
UBR	0.51	311.1	Pg	01:36:38.885	-0.0					T__				m_e	ML 2.6
UBR	0.51	311.1	Sg	01:36:46.768	1.2					T__				m_e	
DAVA	0.54	263.7	Pg	01:36:38.356	-1.2					T__				m_e	ML 2.4
DAVA	0.54	263.7	Sg	01:36:47.978	1.3					T__				m_e	
WTTA	0.66	97.1	Pg	01:36:40.241	-1.5					T__				m_e	ML 2.0
WTTA	0.66	97.1	Sg	01:36:50.404	0.1					T__				m_e	
BE1	0.67	33.0	Pg	01:36:42.082	0.1					T__				m_e	
BE1	0.67	33.0	Sg	01:36:50.451	-0.3					T__				m_e	
FUR	0.91	26.1	Pg	01:36:46.783	0.4					T__				m_e	ML 3.0
FUR	0.91	26.1	Sg	01:36:59.460	1.2					T__				m_e	
PLONS	0.93	251.6	Pg	01:36:46.007	-0.8					T__				m_e	
PLONS	0.93	251.6	Sg	01:36:59.325	0.5					T__				m_e	
WALHA	1.12	291.7	Pn	01:36:50.352	0.0					T__				m_e	
WALHA	1.12	291.7	Sg	01:37:06.764	1.8					T__				m_e	
WILA	1.20	273.8	Pn	01:36:51.451	0.1					T__				m_e	ML 2.6
WILA	1.20	273.8	Sg	01:37:08.591	1.2					T__				m_e	
EMING	1.35	294.6	Pn	01:36:53.525	0.1					T__				m_e	
EMING	1.35	294.6	Pg	01:36:54.676	0.0					T__				m_e	
EMING	1.35	294.6	Sn	01:37:10.993	0.5					T__				m_e	
EMING	1.35	294.6	Sg	01:37:13.376	1.2					T__				m_e	
NORI	1.37	358.6	Pn	01:36:53.185	-0.5					T__				m_e	
NORI	1.37	358.6	Pg	01:36:54.730	-0.4					T__				m_e	
NORI	1.37	358.6	Sn	01:37:11.735	0.7					T__				m_e	
NORI	1.37	358.6	Sg	01:37:13.410	0.5					T__				m_e	
RJOB	1.48	74.0	Pg	01:36:56.687	-0.5					T__				m_e	ML 2.4
RJOB	1.48	74.0	Sg	01:37:19.314	2.9					T__				m_e	
KW1	1.51	58.4	Pg	01:36:57.821	0.2					T__				m_e	
KW1	1.51	58.4	Sg	01:37:19.726	2.6					T__				m_e	
SLE	1.53	286.6	Pn	01:36:55.971	0.1					T__				m_e	ML 3.0
SLE	1.53	286.6	Pg	01:36:57.729	-0.4					T__				m_e	
SLE	1.53	286.6	Sg	01:37:17.897	-0.0					T__				m_e	
GRC2	1.59	16.9	Pn	01:36:56.683	0.0					T__				m_e	ML 3.0

GRC2	1.59	16.9	Sg	01:37:19.893	0.1	T__	m_e		
GRC3	1.66	21.2	Pn	01:36:57.062	-0.5	T__	m_e ML	2.8	
GRC3	1.66	21.2	Sn	01:37:18.292	0.5	T__	m_e		
GRC3	1.66	21.2	Sg	01:37:21.788	-0.1	T__	m_e		
METMA	1.68	283.4	Pg	01:37:00.112	-0.7	T__	m_e		
METMA	1.68	283.4	Sg	01:37:22.474	-0.0	T__	m_e		
STU	1.73	325.7	Pn	01:36:59.373	0.8	T__	m_e ML	2.5	
STU	1.73	325.7	Sn	01:37:18.669	-0.9	T__	m_e		
STU	1.73	325.7	Sg	01:37:23.625	-0.7	T__	m_e		
GRC1	1.74	18.6	Pn	01:36:57.974	-0.7	T__	m_e ML	2.8	
GRC1	1.74	18.6	Sg	01:37:24.214	-0.4	T__	m_e		
SULZ	1.74	276.9	Pg	01:37:01.954	-0.1	T__	m_e		
SULZ	1.74	276.9	Sg	01:37:24.881	0.2	T__	m_e		
BERGE	1.76	288.2	Pn	01:36:59.155	0.2	T__	m_e		
BERGE	1.76	288.2	Pg	01:37:01.854	-0.6	T__	m_e		
BERGE	1.76	288.2	Sg	01:37:25.236	-0.0	T__	m_e		
GRC4	1.83	17.8	Pn	01:36:59.164	-0.7	T__	m_e ML	2.7	
GRC4	1.83	17.8	Pg	01:37:03.408	-0.3	T__	m_e		
GRC4	1.83	17.8	Sg	01:37:27.036	-0.3	T__	m_e		
KBA	1.83	97.5	Pg	01:37:03.001	-0.8	T__	m_e ML	2.4	
KBA	1.83	97.5	Sg	01:37:28.827	1.3	T__	m_e		
BFO	1.85	302.8	Pg	01:37:03.701	-0.5	T__	m_e ML	2.3	
BFO	1.85	302.8	Sn	01:37:22.811	0.4	T__	m_e		
BFO	1.85	302.8	Sg	01:37:28.456	0.2	T__	m_e		
GRB5	1.89	20.4	Pn	01:37:00.070	-0.6	T__	m_e ML	2.4	
GRB5	1.89	20.4	Sg	01:37:28.579	-0.6	T__	m_e		
BALST	2.02	270.7	Pg	01:37:06.806	-0.5	T__	m_e		
BALST	2.02	270.7	Sg	01:37:33.520	0.1	T__	m_e		
WET	2.32	38.4	Pn	01:37:06.739	0.2	T__	m_e ML	2.5	
WET	2.32	38.4	Sn	01:37:34.567	1.3	T__	m_e		
WET	2.32	38.4	Sg	01:37:40.949	-2.0	T__	m_e		
GRA1	2.37	8.6	Pn	01:37:06.112	-1.1	T__	m_e ML	2.7	
GRA1	2.37	8.6	Sg	01:37:43.139	-1.4	T__	m_e		
ROTT	2.45	317.5	Pg	01:37:15.963	0.6	T__	m_e		
MOA	2.47	77.0	Pg	01:37:14.838	-1.0	T__	m_e ML	2.3	
MOA	2.47	77.0	Sg	01:37:48.108	0.3	T__	m_e		
LDE	2.49	318.2	Sg	01:37:48.668	0.4	T__	m_e		
GEC2	2.51	52.4	Pn	01:37:10.019	0.8	T__	m_e ML	2.4	
GEC2	2.51	52.4	Sn	01:37:41.586	3.7	T__	m_e		
GEC2	2.51	52.4	Sg	01:37:48.793	-0.4	T__	m_e		
ROTZ	2.62	22.2	Pn	01:37:09.606	-1.0	T__	m_e ML	2.7	
ROTZ	2.62	22.2	Pg	01:37:17.873	-0.8	T__	m_e		
ROTZ	2.62	22.2	Sn	01:37:40.818	0.4	T__	m_e		
ROTZ	2.62	22.2	Sg	01:37:50.344	-2.2	T__	m_e		

Event 50901002 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/01	05:58:29.50	0.13	0.64	51.6321	6.8883	2.2	1.7	020	1.0f		68	20	244			m i sr	LDG	50901042
2015/09/01	05:58:30.90	0.39	0.21	51.5480	6.9010				1.0f			11	269	0.20	1.37	m i ki	BNS	50901032
2015/09/01	05:58:29.60	0.20	0.11	51.5730	6.8800				1.0f			9	255			m i ki	GDRNW	50901022
(Felt.)																		
2015/09/01	05:58:30.00	0.26	0.94	51.5560	6.8450	4.4	2.2	100	1.0f		32	20	147	0.07	3.71	m i ki	BGR	50901012

2015/09/01 05:58:29.30
(#PRIME)

0.11 51.5900 6.8800

1.0 1.0 27 19 045 0.03 2.18 m i ki BUG

50901002

Magnitude	Err	Nsta	Author	OrigID
MD	3.1	0.0	2 LDG	50901042
ML	3.1	0.2	25 LDG	50901042
ML	2.5		BNS	50901032
ML	2.4		GDNRW	50901022
ML	2.7	0.2	10 BGR	50901012
MD	2.8	0.4	16 BUG	50901002
ML	3.0	0.2	13 BUG	50901002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.03	348.0	Pg	05:58:30.400	0.5					T__				m__	
ZERL	0.03	348.0	Sg	05:58:30.900	0.6					T__		41.9		m__	
ZER1	0.03	277.9	Pg	05:58:30.300	0.3					T__				m__	ML 2.7
ZER3	0.03	311.4	Pg	05:58:30.400	0.4					T__				m__	
ZER3	0.03	311.4	Sg	05:58:31.000	0.6					T__		38.4		m__	
BAVS	0.19	54.9	Pg	05:58:34.000	1.1					___				m__	
BAVS	0.19	54.9	Sg	05:58:37.400	2.0					___		21.3		m__	
BRH3	0.21	248.1	Pg	05:58:34.000	0.8					T__				m__	ML 2.9
BRH3	0.21	248.1	Sg	05:58:37.200	1.4					T__		7.5		m__	
BAVN	0.21	45.3	Pg	05:58:34.500	1.2					___				m__	ML 3.5
BAVN	0.21	45.3	Sg	05:58:38.300	2.3					T__		18.5		m__	
LAUG	0.24	170.5	Pg	05:58:34.571	0.7					___				m__	e
BULI	0.27	119.7	Pg	05:58:35.500	1.1					T__				m__	ML 2.7
BULI	0.27	119.7	Sg	05:58:39.800	1.8					T__		3.8		m__	
BPFI	0.28	128.3	Pg	05:58:35.500	1.0					T__				m__	ML 2.6
BPFI	0.28	128.3	Sg	05:58:39.700	1.6					T__		2.6		m__	
BUG	0.28	121.5	Pg	05:58:35.600	0.9					T__				m__	ML 2.7
BUG	0.28	121.5	Sg	05:58:39.800	1.5					T__		3.4		m__	
BKLB	0.29	121.6	Pg	05:58:35.600	0.9					T__				m__	ML 2.6
BTEZ	0.29	119.4	Pg	05:58:35.700	1.0					T__				m__	ML 2.6
WTSB	0.38	352.4	Pg	05:58:37.677	1.2					___				m__	e ML 2.6
WTSB	0.38	352.4	Sg	05:58:43.350	2.0					___				m__	e
ENTS	0.48	136.3	Pg	05:58:39.189	0.8					___				m__	e
ENTS	0.48	136.3	Sg	05:58:45.860	1.3					___				m__	e
HMES	0.53	82.3	Pg	05:58:40.100	0.8					T__				m__	ML 2.4
HMES	0.53	82.3	Sg	05:58:49.500	3.4					T__		0.4		m__	
PLH	0.59	183.7	Pg	05:58:40.940	0.6					___				m__	e
PLH	0.59	183.7	Sg	05:58:48.750	0.8					___				m__	e
BNS	0.65	163.4	Pg	05:58:42.946	1.3					___				m__	e
BNS	0.65	163.4	Sg	05:58:51.524	1.5					___		321.5	0.22	m__	e
HOBG	0.67	154.7	Pg	05:58:42.819	0.9					___				m__	e
HOBG	0.67	154.7	Sg	05:58:52.212	1.6					___		284.3	0.37	m__	e
SORT	0.72	109.0	Pg	05:58:43.580	0.7					___				m__	e
SORT	0.72	109.0	Sg	05:58:53.550	1.3					___		106.0	0.41	m__	e
IBBS	0.88	37.3	Pg	05:58:48.000	2.2					T__				m__	ML 2.8
IBBS	0.88	37.3	Sg	05:59:02.700	5.5					___		0.7		m__	
IBBE	0.91	38.1	Pg	05:58:47.100	0.7					T__				m__	ML 3.0
IBBE	0.91	38.1	Sg	05:59:00.400	2.3					T__		0.9		m__	
GSH	0.91	200.4	Pg	05:58:47.020	0.6					___				m__	e
GSH	0.91	200.4	Sg	05:58:59.050	0.8					___		162.1	0.17	m__	e
ACN	0.96	211.8	Pg	05:58:47.800	0.5					___				m__	e
ACN	0.96	211.8	Sg	05:59:00.920	1.3					___		262.2	0.16	m__	e

STB	1.00	181.5	Pg	05:58:49.219	1.1	---	m_e												
KLL	1.01	201.0	Pg	05:58:49.221	0.9	---	m_e												
DREG	1.01	203.9	Pg	05:58:49.331	1.0	---	m_e												
DREG	1.01	203.9	Sg	05:59:03.566	2.1	---	m_e	307.4	0.33										
TDN	1.02	177.7	Pg	05:58:49.040	0.6	---	m_e												
TDN	1.02	177.7	Sg	05:59:02.360	0.8	---	m_e	152.7	0.31										
HGN	1.02	216.1	Pg	05:58:49.200	0.7	T_	m_								ML		2.6		
HGN	1.02	216.1	Sg	05:59:03.400	1.8	---	m_	0.3											
KAST	1.03	111.4	Pg	05:58:49.500	0.7	T_	m_								ML		2.8		
KAST	1.03	111.4	Sg	05:59:03.483	1.3	---	m_e												
AHRW	1.06	173.2	Pg	05:58:49.900	0.7	T_	m_								ML		2.9		
AHRW	1.06	173.2	Sg	05:59:04.933	2.1	---	m_e												
MEM	1.12	209.5	Pg	05:58:50.395	-0.1	---	m_e												
MEM	1.12	209.5	Sg	05:59:05.840	0.9	---	m_e												
MELL	1.13	54.7	Pg	05:58:51.747	1.1	---	m_e								ML		2.7		
MELL	1.13	54.7	Sg	05:59:08.095	2.8	---	m_e												
OLFT	1.13	195.0	Pg	05:58:51.110	0.4	---	m_e												
OLFT	1.13	195.0	Sg	05:59:06.260	0.9	---	m_e												
BHE	1.25	171.2	Pg	05:58:53.260	0.4	---	m_e												
BHE	1.25	171.2	Sg	05:59:09.520	0.5	---	m_e	87.2	0.29										
KOE	1.28	155.0	Pg	05:58:53.830	0.4	---	m_e												
BGG	1.41	168.1	Pg	05:58:55.724	-0.2	---	m_e												
LOH	1.42	188.9	Pg	05:58:56.020	-0.1	---	m_e												
LOH	1.42	188.9	Sg	05:59:14.350	-0.2	---	m_e												
TNS	1.69	143.5	Pn	05:59:00.400	1.3	T_	m_								ML		2.8		
TNS	1.69	143.5	Sg	05:59:22.143	-0.8	---	m_e												
ABH	1.76	165.9	Pn	05:59:00.638	0.5	---	m_e												
ABH	1.76	165.9	Sg	05:59:23.222	-2.0	---	m_e												
RIVT	1.88	182.3	Pn	05:59:02.767	1.0	---	m_e												
BODE	1.90	151.3	Sg	05:59:29.504	-0.3	---	m_e												
WLF	1.98	193.8	Pn	05:59:07.600	4.5	---	m_								ML		3.0		
WLF	1.98	193.8	Sn	05:59:30.200	3.0	T_	m_	0.3											
UBBA	2.10	110.3	Pn	05:59:08.600	3.9	---	m_								ML		2.5		
CLZ	2.18	82.0	Pn	05:59:06.000	0.2	T_	m_								ML		2.9		
HROE	2.31	115.8	Pn	05:59:08.602	1.0	---	m_e												
CHRS	2.45	88.0	Pn	05:59:09.271	-0.1	---	m_e												
CHRS	2.45	88.0	Sn	05:59:39.186	1.0	---	m_e												
POSS	2.50	94.3	Pn	05:59:10.597	0.5	---	m_e								ML		2.9		
POSS	2.50	94.3	Sn	05:59:41.296	2.0	---	m_e												
WERN	3.70	108.5	Pn	05:59:28.009	1.6	---	m_e								ML		2.9		

Event 50901007 Mainz

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/01	10:58:37.80	0.06	0.48	49.9747	8.1575	1.2	1.1	064	12.0f		90	19	038			m i ke	LDG	50901057
2015/09/01	10:58:38.10	0.33	0.11	49.9930	8.2100				11.2	6.4		10	258	0.28	1.66	m i ke	BNS	50901047
2015/09/01	10:58:38.10	0.38	0.31	49.9800	8.1270				10.0f			13	260			m i ke	GDNRW	50901037
2015/09/01	10:58:38.00	0.20	0.35	49.9900	8.1600	3.0	2.0	090	12.0	3.0	32	22	076	0.12	1.66	m i ke	LED	50901027
2015/09/01	10:58:38.04	0.19	0.68	50.0320	8.1540	2.2	2.2	157	10.0f		28	16	066	0.15	2.08	m i ke	BGR	50901017
2015/09/01	10:58:37.80		0.16	50.0000	8.1800				14.0	2.0	18	12	104	0.11	1.21	m i ke	HLUG	50901007

(#PRIME)

Magnitude Err Nsta Author OrigID

ML	2.7	0.2	14	LDG	50901057
ML	2.3			BNS	50901047
ML	2.2			GDNRW	50901037
ML	2.2	0.2	23	LED	50901027
ML	2.3	0.3	9	BGR	50901017
ML	2.3	0.2	6	HLUG	50901007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
GWBE	0.11	0.1	Pg	10:58:41.100	0.2					T__				m__	
GWBE	0.11	0.1	Sg	10:58:43.300	0.3					T__		15.4		m__	
BODE	0.12	139.7	Pg	10:58:41.200	0.2					T__				m__	ML 2.8
BODE	0.12	139.7	Sg	10:58:43.900	0.6					T__		33.6		m__	
DEXH	0.17	150.8	Pg	10:58:42.000	0.2					T__				m__	
DEXH	0.17	150.8	Sg	10:58:45.000	0.4					T__		16.1		m__	
GWBD	0.21	302.7	Pg	10:58:42.700	0.3					T__				m__	ML 2.2
GWBD	0.21	302.7	Sg	10:58:45.800	0.2					T__		2.0		m__	
TNS	0.28	37.5	Pg	10:58:43.800	0.2					T__				m__	ML 2.3
TNS	0.28	37.5	Sg	10:58:48.100	0.5					T__		3.9		m__	
NAST	0.28	313.7	Pg	10:58:43.807	0.2					___				m_e	
WBB	0.35	116.8	Pg	10:58:45.200	0.4					T__				m__	ML 2.1
WBB	0.35	116.8	Sg	10:58:50.200	0.6					T__		0.4		m__	
FACH	0.38	341.6	Pg	10:58:45.550	0.3					___				mci	ML 2.2
GWBC	0.40	8.2	Pg	10:58:46.100	0.5					T__				m__	ML 2.1
ERNH	0.42	121.6	Pg	10:58:46.100	0.1					T__				m__	ML 2.4
ERNH	0.42	121.6	Sg	10:58:51.800	0.2					___		0.8		m__	
ABH	0.42	254.0	Pg	10:58:45.600	-0.5					___				m__	ML 2.2
ABH	0.42	254.0	Sg	10:58:51.100	-0.7					___				m__	
IMS	0.44	204.0	P*	10:58:46.470						___				m__	ML 2.2
IMS	0.44	204.0	Pg	10:58:46.100	-0.4					T__				m__	
KOE	0.51	326.2	Pg	10:58:48.232	0.5					___				mce	
WBA	0.54	129.9	Pg	10:58:48.150	-0.1					___				m__	ML 2.2
WBA	0.54	129.9	PmP	10:58:49.610	-1.0					___				m__	
WBA	0.54	129.9	Sg	10:58:55.170	-0.2					___				m__	
TOD	0.56	134.1	Pg	10:58:48.490	-0.2					___				m__	
TOD	0.56	134.1	Sg	10:58:56.080	-0.1					___				m__	
TOD	0.56	134.1	SmS	10:58:59.230	-0.8					___				m__	
BGG	0.58	291.2	Pg	10:58:49.369	0.4					___				mde	
SWS	0.62	146.7	Pg	10:58:49.550	-0.1					___				m__	ML 2.1
SWS	0.62	146.7	PmP	10:58:50.740	-1.0					___				m__	
OCHT	0.63	303.1	Pg	10:58:50.330	0.5					___				m__	ML 2.5
OCHT	0.63	303.1	PmP	10:58:51.280	-0.7					___				m__	
OCHT	0.63	303.1	Sg	10:58:57.940	-0.2					___				m__	
KTD	0.68	185.3	Sg	10:59:02.326	2.5					___				m_e	
BHE	0.73	299.2	Pg	10:58:52.200	0.4					___				m__	
BHE	0.73	299.2	PmP	10:58:52.880	-0.8					___				m__	
BHE	0.73	299.2	Sg	10:59:01.990	0.6					___		149.5	0.19	m__	
BIW	0.76	343.5	P*	10:58:52.420						___				mc__	ML 2.6
BIW	0.76	343.5	Pg	10:58:52.560	0.2					___				m__	
BIW	0.76	343.5	SmS	10:59:04.380	-1.0					___				m__	
WBG	0.77	76.7	Pg	10:58:52.800	0.4					T__				m__	ML 2.6
LAGB	0.78	298.0	P*	10:58:52.940						___				m__	ML 2.3
LAGB	0.78	298.0	Pg	10:58:53.220	0.5					___				m__	
ROTT	0.87	181.3	Pg	10:58:55.311	0.9					___				m_e	ML 2.2
ROTT	0.87	181.3	Sg	10:59:07.718	2.0					___				m_e	
AHRW	0.89	307.9	Pg	10:58:55.000	0.3					T__				m__	ML 2.5

AHRW	0.89	307.9	Sg	10:59:05.633	-0.7	---	m_e												
RIVT	0.96	252.8	P*	10:58:54.990		---	m_e	ML	2.7										
RIVT	0.96	252.8	Pg	10:58:55.791	-0.2	---	m_e												
RIVT	0.96	252.8	Sg	10:59:08.300	-0.2	---	m_e												
GWBF	0.97	40.7	Pg	10:58:54.600	-1.5	---	m_e												
TDN	0.98	306.5	Pg	10:58:56.880	0.5	---	m_e												
TDN	0.98	306.5	Sg	10:59:08.950	-0.1	---	m_e	64.6	0.21										
PEB	0.98	198.0	Pg	10:58:55.550	-0.9	---	m_e	ML	2.5										
BRET	1.04	161.3	Pg	10:58:57.900	0.3	---	m_e	ML	2.0										
STB	1.04	305.3	Pg	10:58:57.511	-0.1	---	m_e												
LOH	1.07	280.4	Pg	10:58:58.220	0.1	---	m_e												
LOH	1.07	280.4	Sg	10:59:11.510	-0.5	---	m_e	53.2	0.14										
DUP	1.08	237.4	Sg	10:59:12.220	-0.0	---	m_e	ML	2.6										
HOBG	1.12	331.6	Pg	10:58:58.572	-0.5	---	m_e												
SIND	1.13	124.7	Pg	10:58:59.780	0.6	---	m_e	ML	2.4										
KAST	1.21	7.0	Pg	10:59:00.300	-0.5	T---	m_e	ML	2.5										
KAST	1.21	7.0	Sg	10:59:15.703	-0.8	---	m_e												
OLFT	1.23	294.4	Pg	10:59:00.560	-0.5	---	m_e												
OLFT	1.23	294.4	Sg	10:59:16.120	-0.9	---	m_e												
BLI	1.24	281.6	Pg	10:59:00.690	-0.5	---	m_e	ML	2.2										
PLH	1.33	319.8	Pg	10:59:01.890	-1.0	---	m_e												
PLH	1.33	319.8	Sg	10:59:18.500	-1.6	---	m_e												
ENTS	1.33	338.8	Pg	10:59:02.340	-0.7	---	m_e												
ENTS	1.33	338.8	Sg	10:59:19.350	-1.0	---	m_e												
WLF	1.35	256.4	Pn	10:59:01.460	-0.1	---	m_e	ML	2.4										
WLF	1.35	256.4	Pg	10:59:02.800	-0.6	---	m_e												
WLF	1.35	256.4	Sg	10:59:21.346	0.5	---	m_e												
SORT	1.36	354.5	Pg	10:59:02.460	-1.0	---	m_e												
SORT	1.36	354.5	Sg	10:59:20.300	-0.8	---	m_e	49.4	0.26										
KLL	1.36	299.2	Pg	10:59:01.458	-2.0	---	m_e												
GSH	1.36	303.3	Pg	10:59:02.090	-1.5	---	m_e												
GSH	1.36	303.3	Sg	10:59:19.760	-1.5	---	m_e	19.2	0.12										
UBBA	1.42	54.1	Pg	10:59:04.200	-0.5	---	m_e	ML	2.0										
UBBA	1.42	54.1	Sg	10:59:22.846	-0.2	---	m_e												
MEM	1.51	294.6	Pg	10:59:05.662	-0.8	---	m_e	ML	2.0										
MEM	1.51	294.6	Sg	10:59:24.297	-1.8	---	m_e												
BUG	1.55	338.5	Sg	10:59:26.329	-0.9	---	m_e	ML	2.3										
BBWF	1.65	62.7	Pg	10:59:09.058	-0.0	---	m_e												
BBWF	1.65	62.7	Sg	10:59:30.118	-0.4	---	m_e												
BFO	1.67	176.6	Pn	10:59:05.790	-0.1	---	m_e	ML	1.8										
BFO	1.67	176.6	Pg	10:59:09.387	-0.0	---	m_e												
BFO	1.67	176.6	Sg	10:59:31.872	0.8	---	m_e												
GRA1	1.99	97.8	Sg	10:59:41.998	1.0	---	m_e	ML	2.3										
NORI	2.04	127.9	Sg	10:59:42.911	0.1	---	m_e												

Event 50908002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/08	02:34:55.80	0.20	0.55	50.1222	18.5309	5.4	3.0	024	1.0f		28	3	145			m i sr	LDG	50908022
2015/09/08	02:34:56.94	0.31	1.39	50.1123	18.4242	5.1	2.4	157	0.0	0.0	14	3	011			m i sr	ZAMG	50908012
2015/09/08	02:34:57.76	0.33	1.06	50.1280	18.4230	6.7	4.4	002	1.0f		19	11	145	0.34	4.06	m i ki	BGR	50908002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.2	3 LDG	50908022
ML	3.0	0.2	4 ZAMG	50908012
ML	3.1	0.4	7 BGR	50908002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.34	211.5	Pg	02:35:04.014	-0.2					T__				m_e	ML 2.2
OKC	0.34	211.5	Sg	02:35:08.933	0.4					T__				m_e	
MORC	0.67	238.5	Pg	02:35:10.173	-0.2					T__				m_e	ML 3.3
MORC	0.67	238.5	Sg	02:35:19.724	0.8					T__				m_e	
OJC	0.89	83.5	Pg	02:35:14.033	-0.4					T__				m_e	
OJC	0.89	83.5	Sg	02:35:26.502	0.6					T__				m_e	
DPC	1.36	280.2	Pg	02:35:23.408	-0.0					T__				m_e	
DPC	1.36	280.2	Sg	02:35:42.294	1.3					T__				m_e	
KSP	1.53	298.6	Pg	02:35:25.688	-1.0					T__				m_e	ML 2.7
KSP	1.53	298.6	Sg	02:35:47.451	1.0					T__				m_e	
BRG	2.95	286.4	Pg	02:35:52.261	-1.0					T__				m_e	ML 3.1
BRG	2.95	286.4	Sg	02:36:31.082	-0.2					T__				m_e	
FBE	3.32	285.8	Pg	02:36:00.853	0.6					T__				m_e	
TANN	3.82	276.6	Pn	02:35:56.670	0.2					T__				m_e	ML 3.4
TANN	3.82	276.6	Sg	02:36:58.703	-0.4					T__				m_e	
WERD	3.92	277.0	Pn	02:35:58.740	0.9					T__				m_e	ML 3.4
ROTZ	4.02	267.2	Pg	02:36:13.792	0.4					T__				m_e	
MANZ	4.06	270.4	Pg	02:36:12.799	-1.4					T__				m_e	ML 3.4
MANZ	4.06	270.4	Sg	02:37:05.178	-1.4					T__				m_e	

Event 50908009 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/08	16:22:00.58	0.70	2.00	51.4737	16.4589	5.3	3.9	067	0.0	0.0	13	2	008			m i sr	ZAMG	50908019
2015/09/08	16:22:05.42	0.52	1.58	51.3420	16.2200	15.6	5.6	016	1.0f		20	11	205	0.50	3.07	m i ki	BGR	50908009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.1	4 ZAMG	50908019
ML	2.9	0.3	7 BGR	50908009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.50	174.7	Pg	16:22:13.166	-1.7					T__				m_e	ML 2.3
DPC	0.99	176.2	Pg	16:22:22.094	-2.1					T__				m_e	
BRG	1.50	252.7	Pn	16:22:30.381	-2.4					T__				m_e	ML 2.6
MORC	1.78	151.3	Pn	16:22:34.077	-2.4					T__				m_e	ML 3.2
MORC	1.78	151.3	Pg	16:22:38.072	-0.8					T__				m_e	
MORC	1.78	151.3	Sg	16:23:01.374	-0.5					T__				m_e	
FBE	1.85	257.9	Pn	16:22:36.259	-1.2					T__				m_e	ML 2.8
FBE	1.85	257.9	Pg	16:22:40.356	0.1					T__				m_e	
FBE	1.85	257.9	Sg	16:23:03.167	-0.9					T__				m_e	
CLL	2.01	270.3	Pn	16:22:38.658	-1.0					T__				m_e	ML 3.0
CLL	2.01	270.3	Pg	16:22:42.581	-0.7					T__				m_e	
OJC	2.53	115.0	Pg	16:22:53.630	0.6					T__				m_e	
OJC	2.53	115.0	Sg	16:23:28.458	2.8					T__				m_e	
TANN	2.55	250.1	Pn	16:22:47.669	0.8					T__				m_e	ML 3.1
TANN	2.55	250.1	Pg	16:22:54.359	1.0					T__				m_e	

TANN	2.55	250.1	Sg	16:23:28.599	2.3	T__	m_e		
GEC2	2.97	213.9	Pn	16:22:55.222	2.5	T__	m_e ML	3.1	
GEC2	2.97	213.9	Pg	16:23:03.038	1.6	T__	m_e		
ROTZ	3.00	239.9	Pn	16:22:54.268	1.3	T__	m_e		
WET	3.07	225.5	Pn	16:22:55.426	1.5	T__	m_e		

Event 50909004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/09	19:30:12.50	0.33	1.36	51.6836	16.3694	8.1	4.2	016	1.0f		85	24	101			m i sr	LDG	50909014
2015/09/09	19:30:17.40	0.47	1.36	51.4790	16.1070	12.2	5.6	017	1.0f		22	17	199	0.65	3.58	m i ki	BGR	50909004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.7	0.5	17 LDG	50909014
ML	3.6	0.3	15 BGR	50909004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.65	169.5	Pg	19:30:28.849	-0.7					T__				m_e ML	2.9
KSP	0.65	169.5	Sg	19:30:38.594	0.7					T__				m_e	
DPC	1.14	173.1	Pg	19:30:37.622	-1.2					T__				m_e	
BRG	1.49	246.8	Pn	19:30:42.916	-1.6					T__				m_e ML	3.5
BRG	1.49	246.8	Sg	19:31:05.839	1.2					T__				m_e	
FBE	1.81	253.2	Pn	19:30:48.923	-0.0					T__				m_e ML	3.3
FBE	1.81	253.2	Sg	19:31:15.105	0.1					T__				m_e	
MORC	1.93	151.3	Pn	19:30:49.093	-1.4					T__				m_e ML	3.8
CLL	1.94	266.2	Pn	19:30:49.157	-1.6					T__				m_e ML	3.5
CLL	1.94	266.2	Sg	19:31:19.648	0.5					T__				m_e	
OKC	2.09	141.0	Pn	19:30:51.026	-1.7					T__				m_e ML	3.2
TANN	2.53	246.6	Pn	19:30:58.353	-0.3					T__				m_e ML	3.8
WERD	2.61	248.2	Pn	19:30:59.244	-0.4					T__				m_e ML	3.8
OJC	2.65	116.9	Pn	19:31:05.121	4.9					T__				m_e	
MANZ	2.94	241.0	Pn	19:31:04.165	-0.0					T__				m_e ML	3.8
MOX	2.94	255.3	Pn	19:31:03.545	-0.7					T__				m_e ML	3.9
MOX	2.94	255.3	Sg	19:31:52.579	1.7					T__				m_e	
ROTZ	3.01	236.8	Pn	19:31:04.937	-0.2					T__				m_e ML	3.6
GEC2	3.05	211.3	Pn	19:31:06.273	0.6					T__				m_e ML	3.7
WET	3.11	222.7	Pn	19:31:06.431	-0.1					T__				m_e ML	3.6
CLZ	3.57	278.1	Pn	19:31:12.730	-0.1					T__				m_e ML	3.8
GRA1	3.58	242.0	Pn	19:31:12.992	0.1					T__				m_e ML	4.2

Event 50910009 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/10	07:32:08.80	0.04	0.82	44.8137	7.1693	0.9	0.7	067	9.0f		192	42	019			m i ke	LDG	50910029
2015/09/10	07:32:09.36	0.84	1.06	44.8813	7.1456	9.4	4.5	174	11.0	0.0	20	6	005			m i uk	ZAMG	50910019
2015/09/10	07:32:11.46	0.59	1.72	44.8760	7.0180	17.8	10.0	091	10.0f		30	14	301	2.50	6.05	m i ke	BGR	50910009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.3	0.2	6 LDG	50910029

ML	3.4	0.4	55	LDG	50910029
ML	2.9	0.2	6	ZAMG	50910019
ML	3.3	0.1	6	BGR	50910009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BALST	2.50	10.6	Pn	07:32:51.795	0.5					T__				m_e	
BALST	2.50	10.6	Sg	07:33:30.116	-1.0					T__				m_e	
PLONS	2.72	36.2	Pn	07:32:53.262	-1.0					T__				m_e	
SULZ	2.76	15.5	Pn	07:32:54.674	-0.1					T__				m_e	
SULZ	2.76	15.5	Sn	07:33:27.234	1.3					T__				m_e	
SULZ	2.76	15.5	Sg	07:33:37.584	-1.6					T__				m_e	
METMA	2.96	16.3	Pn	07:32:56.763	-0.7					T__				m_e	
METMA	2.96	16.3	Sn	07:33:32.623	1.9					T__				m_e	
METMA	2.96	16.3	Sg	07:33:43.664	-1.9					T__				m_e	
SLE	3.06	18.9	Pn	07:32:57.892	-1.0					T__				m_e ML	3.4
SLE	3.06	18.9	Sn	07:33:35.449	2.3					T__				m_e	
SLE	3.06	18.9	Sg	07:33:47.365	-1.5					T__				m_e	
DAVA	3.12	38.5	Pn	07:32:58.487	-1.2					T__				m_e ML	3.3
DAVA	3.12	38.5	Sn	07:33:38.088	3.6					T__				m_e	
WALHA	3.22	26.1	Pn	07:33:00.262	-0.8					T__				m_e	
WALHA	3.22	26.1	Sn	07:33:37.982	1.1					T__				m_e	
WALHA	3.22	26.1	Sg	07:33:52.222	-1.7					T__				m_e	
EMING	3.27	22.0	Pn	07:33:01.531	-0.2					T__				m_e	
EMING	3.27	22.0	Sn	07:33:40.132	2.1					T__				m_e	
EMING	3.27	22.0	Sg	07:33:53.689	-1.8					T__				m_e	
UBR	3.52	36.2	Pn	07:33:04.657	-0.5					T__				m_e ML	3.3
UBR	3.52	36.2	Sn	07:33:46.856	2.9					T__				m_e	
BFO	3.57	14.1	Pn	07:33:04.910	-0.8					T__				m_e ML	3.1
BFO	3.57	14.1	Sn	07:33:47.246	2.3					T__				m_e	
BFO	3.57	14.1	Sg	07:34:03.047	-1.9					T__				m_e	
WTTA	3.99	51.7	Pn	07:33:10.778	-0.7					T__				m_e ML	3.3
WLF	4.82	353.3	Sg	07:34:44.652	-0.1					T__				m_e ML	3.5
WET	5.84	41.0	Pn	07:33:34.375	-2.2					T__				m_e	
GEC2	6.05	46.6	Pn	07:33:37.098	-2.3					T__				m_e	
GEC2	6.05	46.6	Sn	07:34:41.170	-2.1					T__				m_e	

Event 50911011 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/11	05:49:16.20	0.24	0.76	50.0535	18.4475	7.6	3.5	020	1.0f		32	3	137			m i sr	LDG	50911031
2015/09/11	05:49:16.92	0.24	1.60	50.1299	18.3928	4.1	1.3	159	0.0	0.0	14	4	005			m i sr	ZAMG	50911021
2015/09/11	05:49:17.78	0.33	1.45	50.0350	18.4230	7.8	4.4	177	1.0f		26	14	144	0.27	5.38	m i ki	BGR	50911011

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.2	3 LDG	50911031
ML	3.0	0.2	3 ZAMG	50911021
ML	3.3	0.5	13 BGR	50911011

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.27	222.1	Pg	05:49:23.640	0.9					T__				m_e ML	2.0
OKC	0.27	222.1	Sg	05:49:28.288	2.1					T__				m_e	
MORC	0.62	245.9	Pg	05:49:29.661	0.1					T__				m_e ML	3.2

MORC	0.62	245.9	Sg	05:49:39.057	1.5	T__	m_e	
OJC	0.90	77.7	Pg	05:49:34.346	-0.4	T__	m_e	
OJC	0.90	77.7	Sg	05:49:47.033	0.6	T__	m_e	
DPC	1.38	284.0	Pg	05:49:43.331	-0.5	T__	m_e ML	3.7
DPC	1.38	284.0	Sg	05:50:02.748	1.1	T__	m_e	
KSP	1.58	301.6	Pn	05:49:45.509	-0.6	T__	m_e ML	2.6
KSP	1.58	301.6	Pg	05:49:48.300	0.8	T__	m_e	
KSP	1.58	301.6	Sg	05:50:08.537	0.6	T__	m_e	
BRG	2.97	288.1	Pg	05:50:12.167	-1.6	T__	m_e ML	3.1
BRG	2.97	288.1	Sg	05:50:51.416	-0.8	T__	m_e	
GEC2	3.29	250.6	Pg	05:50:19.223	-0.6	T__	m_e ML	3.4
GEC2	3.29	250.6	Sg	05:51:00.688	-1.7	T__	m_e	
CLL	3.66	292.4	Pg	05:50:27.794	1.0	T__	m_e ML	3.5
CLL	3.66	292.4	Sg	05:51:14.834	0.7	T__	m_e	
WET	3.70	258.2	Sg	05:51:14.910	-0.5	T__	m_e ML	3.6
TANN	3.83	278.0	Pn	05:50:16.923	0.2	T__	m_e ML	3.4
TANN	3.83	278.0	Pg	05:50:28.680	-1.3	T__	m_e	
TANN	3.83	278.0	Sg	05:51:18.331	-1.2	T__	m_e	
WERD	3.93	278.4	Pg	05:50:30.187	-1.7	T__	m_e ML	3.3
WERD	3.93	278.4	Sg	05:51:20.608	-2.1	T__	m_e	
MOX	4.39	280.6	Sg	05:51:40.057	3.0	T__	m_e ML	3.4
GRA1	4.65	268.5	Sg	05:51:45.108	-0.5	T__	m_e ML	3.7
CLZ	5.38	292.7	Sg	05:52:11.740	3.0	T__	m_e ML	3.4

Event 50912001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/12	08:16:53.50	0.22	0.69	51.4321	16.2909	4.6	2.3	028	1.0f		73	10	172			m i sr	LDG	50912021
2015/09/12	08:16:54.74	1.04	2.15	51.3224	16.0818	13.0	4.8	049	0.0	0.0	15	2	005			m i sr	ZAMG	50912011
2015/09/12	08:16:53.44	0.33	0.77	51.4400	16.2330	4.4	2.2	040	1.0f		45	28	172	0.60	3.63	m i ki	BGR	50912001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.2	6 LDG	50912021
ML	3.2	0.1	12 ZAMG	50912011
ML	3.2	0.3	9 BGR	50912001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.60	176.3	Pg	08:17:04.920	0.2					T__				m_e ML	2.7
KSP	0.60	176.3	Sg	08:17:12.223	-0.2					T__	2.0			m_e	
DPC	1.09	177.0	Pg	08:17:13.780	-0.2					T__				m_e	
DPC	1.09	177.0	Sg	08:17:28.179	0.1					T__	2.3			m_e	
PVCC	1.39	229.6	Pg	08:17:19.393	-0.2					T__				m_e	
PVCC	1.39	229.6	Sg	08:17:39.033	1.5					T__	3.5			m_e	
BRG	1.54	249.4	Pg	08:17:22.282	-0.3					T__				m_e ML	3.1
BRG	1.54	249.4	Sg	08:17:42.516	0.0					T__	4.9			m_e	
PRU	1.80	217.1	Pn	08:17:24.370	-0.5					T__	2.4			m_e	
PRU	1.80	217.1	Pg	08:17:26.504	-0.9					T__				m_e	
RUE	1.83	305.4	Pn	08:17:24.447	-0.8					T__	3.6			m_e ML	3.5
RUE	1.83	305.4	Sg	08:17:52.177	0.5					T__	3.7			m_e	
MORC	1.86	152.9	Pn	08:17:25.527	-0.1					T__	23.9			m_e	
FBE	1.88	255.1	Sg	08:17:52.784	-0.3					T__	4.2			m_e ML	3.1
OKC	2.01	142.1	Pg	08:17:31.086	-0.2					T__				m_e ML	2.9

OKC	2.01	142.1	Sg	08:17:56.564	-0.7	T__	3.0	m_e		
CLL	2.02	267.5	Pn	08:17:27.031	-0.8	T__	5.5	m_e ML	3.2	
CLL	2.02	267.5	Pg	08:17:30.303	-1.2	T__		m_e		
CLL	2.02	267.5	Sg	08:17:57.725	0.1	T__	1.8	m_e		
VRAC	2.14	173.7	Pn	08:17:30.089	0.6	T__	4.0	m_e		
VRAC	2.14	173.7	Sg	08:18:01.024	-0.5	T__	2.7	m_e		
TREC	2.20	192.8	Pn	08:17:30.612	0.4	T__	2.2	m_e		
TREC	2.20	192.8	Sg	08:18:02.703	-0.5	T__	1.6	m_e		
KRUC	2.38	177.4	Pn	08:17:33.336	0.7	T__	3.2	m_e		
KRUC	2.38	177.4	Pg	08:17:37.103	-1.2	T__		m_e		
LNIZ	2.39	329.8	Pn	08:17:31.803	-1.1	T__	4.6	m_e		
TANN	2.59	248.1	Pn	08:17:35.819	0.3	T__	6.3	m_e ML	3.4	
WERD	2.67	249.7	Pn	08:17:36.641	0.1	T__	2.4	m_e ML	3.2	
WERD	2.67	249.7	Pg	08:17:43.443	-0.2	T__		m_e		
NKC	2.68	244.7	Pn	08:17:37.092	0.4	T__	17.4	m_e		
NKC	2.68	244.7	Pg	08:17:44.514	0.6	T__		m_e		
GUNZ	2.69	247.9	Pn	08:17:37.679	0.9	T__	6.6	m_e ML	3.5	
GUNZ	2.69	247.9	Sg	08:18:19.828	1.1	T__	4.0	m_e		
WERN	2.69	246.2	Pn	08:17:37.311	0.4	T__	9.7	m_e		
PLN	2.74	251.2	Pg	08:17:44.754	-0.3	T__		m_e		
JAVC	2.74	159.8	Pn	08:17:39.979	2.4	T__	9.1	m_e		
NEUB	2.79	267.0	Pg	08:17:45.742	-0.4	T__		m_e		
KHC	2.86	217.3	Pn	08:17:39.347	0.1	T__	9.9	m_e		
KHC	2.86	217.3	Pg	08:17:45.866	-1.6	T__		m_e		
MOX	3.01	256.5	Pn	08:17:41.324	0.1	T__	2.3	m_e		
MOX	3.01	256.5	Pg	08:17:50.024	-0.1	T__		m_e		
ROTZ	3.05	238.4	Pn	08:17:42.471	0.7	T__	8.5	m_e		
GEC2	3.06	213.0	Pn	08:17:42.611	0.7	T__	6.2	m_e		
WET	3.14	224.3	Pn	08:17:43.344	0.4	T__	8.3	m_e		
GRA1	3.63	243.2	Pn	08:17:50.348	0.7	T__	4.0	m_e		

Event 50912002 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/12	18:16:25.50	0.07	0.51	51.5573	6.8229	1.4	1.0	146	1.0f		84	21	115			m i sr	LDG	50912042
2015/09/12	18:16:25.30	0.52	0.21	51.5510	6.8550				1.0f			10	247	0.21	1.38	m i ki	BNS	50912032
2015/09/12	18:16:24.80	0.22	0.11	51.5780	6.8870				1.0f			10	181			m i ki	GDNRW	50912022
2015/09/12	18:16:25.60	0.30	0.82	51.5630	6.8420	4.4	3.3	108	1.0f		23	16	147	0.29	3.72	m i ki	BGR	50912012
2015/09/12	18:16:24.30		0.11	51.5800	6.8500				1.0	1.0	20	14	124	0.03	1.05	m i ki	BUG	50912002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.7	0.0	2 LDG	50912042
ML	2.6	0.3	22 LDG	50912042
ML	2.2		BNS	50912032
ML	2.3		GDNRW	50912022
ML	2.5	0.2	7 BGR	50912012
MD	2.8	0.2	10 BUG	50912002
ML	2.9	0.1	7 BUG	50912002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZER3	0.03	347.6	Pg	18:16:25.400	0.4					T__				m__	
ZER3	0.03	347.6	Sg	18:16:25.900	0.5					T__		26.4		m__	

ZERL	0.04	16.6	Pg	18:16:25.500	0.4	T__		m__		
ZERL	0.04	16.6	Sg	18:16:26.000	0.3	T__	33.7	m__		
BRH3	0.18	248.8	Pg	18:16:28.900	1.1	T__		m__	ML	2.5
BRH3	0.18	248.8	Sg	18:16:32.500	2.3	T__	3.9	m__		
BAVS	0.21	55.6	Pg	18:16:29.300	1.0	___		m__		
BAVS	0.21	55.6	Sg	18:16:32.800	1.7	T__	7.0	m__		
BAVN	0.23	46.8	Pg	18:16:29.800	1.1	T__		m__		
BAVN	0.23	46.8	Sg	18:16:33.900	2.3	T__	4.6	m__		
LAUG	0.24	165.6	Pg	18:16:29.504	0.8	___		m_e		
XAN	0.28	287.6	Pg	18:16:30.570	1.0	___		m_e		
XAN	0.28	287.6	Sg	18:16:35.160	2.0	___		m_e		
BULI	0.28	116.0	Pg	18:16:30.500	0.8	T__		m__	ML	2.6
BULI	0.28	116.0	Sg	18:16:35.600	2.3	___	2.8	m__		
BPFI	0.29	124.3	Pg	18:16:30.500	0.8	T__		m__	ML	2.4
BPFI	0.29	124.3	Sg	18:16:34.900	1.5	T__	1.6	m__		
BUG	0.30	117.9	Pg	18:16:30.800	0.9	T__		m__	ML	2.4
BUG	0.30	117.9	Sg	18:16:35.305	1.6	___	3.5	m_e		
BKLB	0.30	118.0	Pg	18:16:30.700	0.8	T__		m__		
BTEZ	0.30	116.0	Pg	18:16:30.800	0.9	T__		m__	ML	2.5
WTSB	0.39	355.3	Pg	18:16:32.887	1.3	___	7.7	m_e	ML	2.3
WTSB	0.39	355.3	Sg	18:16:38.507	1.9	___	6.1	m_e		
ENTS	0.49	133.8	Pg	18:16:34.200	0.7	___		m_e		
ENTS	0.49	133.8	Sg	18:16:41.040	1.3	___		m_e		
HMES	0.55	81.5	Pg	18:16:35.600	0.9	T__		m__	ML	2.4
HMES	0.55	81.5	Sg	18:16:43.700	1.9	T__	0.4	m__		
PLH	0.58	181.9	Pg	18:16:36.090	0.9	___		m_e		
PLH	0.58	181.9	Sg	18:16:44.180	1.6	___		m_e		
RODG	0.60	224.1	Pg	18:16:36.722	1.0	___		m_e		
BNS	0.65	161.6	Pg	18:16:37.715	1.2	___		m_e		
HOBG	0.67	152.9	Pg	18:16:37.925	1.0	___		m_e		
SORT	0.74	107.8	Pg	18:16:38.750	0.6	___		m_e		
SORT	0.74	107.8	Sg	18:16:48.750	1.1	___	123.3	0.30	m_e	
GSH	0.89	199.4	Pg	18:16:42.260	1.1	___		m_e		
GSH	0.89	199.4	Sg	18:16:54.490	1.8	___	63.0	0.44	m_e	
IBBN	0.92	37.3	Pg	18:16:42.300	0.7	T__		m__	ML	2.5
IBBN	0.92	37.3	Sg	18:16:57.200	3.8	___	0.3	m__		
IBBE	0.93	38.6	Pg	18:16:42.500	0.8	T__		m__	ML	2.5
IBBE	0.93	38.6	Sg	18:16:57.600	3.9	___	0.3	m__		
ACN	0.94	211.1	Pg	18:16:43.130	1.2	___		m_e		
ACN	0.94	211.1	Sg	18:16:55.850	1.8	___	44.9	0.41	m_e	
STB	0.99	180.4	Pg	18:16:44.023	1.1	___		m_e		
DREG	1.00	203.1	Pg	18:16:43.837	0.8	___		m_e		
DREG	1.00	203.1	Sg	18:16:57.183	1.3	___	79.8	0.46	m_e	
TDN	1.01	176.6	Pg	18:16:44.220	0.9	___		m_e		
TDN	1.01	176.6	Sg	18:16:57.880	1.6	___	116.0	0.42	m_e	
KAST	1.05	110.5	Pg	18:16:44.800	0.8	T__		m__	ML	2.9
KAST	1.05	110.5	Sg	18:16:58.700	1.1	___	0.4	m__		
AHRW	1.05	172.1	Pg	18:16:45.053	1.0	___	7.9	m_e	ML	2.5
AHRW	1.05	172.1	Sg	18:16:59.944	2.3	___	9.5	m_e		
MEM	1.10	208.8	Pg	18:16:46.107	1.0	___	14.1	m_e		
MEM	1.10	208.8	Sg	18:17:01.048	1.6	___	2.4	m_e		
OLFT	1.12	194.1	Pg	18:16:46.260	0.9	___		m_e		
OLFT	1.12	194.1	Sg	18:17:01.590	1.7	___		m_e		
MELL	1.15	54.8	Pg	18:16:46.942	0.9	___	4.4	m_e		
BHE	1.24	170.3	Pg	18:16:48.420	0.7	___		m_e		

BHE	1.24	170.3	Sg	18:17:05.120	1.3	---	55.0	0.54	m_e									
BGG	1.41	167.2	Pg	18:16:50.496	-0.3	---			m_e									
LOH	1.41	188.2	Pg	18:16:51.140	0.2	---			m_e									
LOH	1.41	188.2	Sg	18:17:09.760	0.6	---	67.3	0.32	m_e									
TNS	1.69	142.8	Pn	18:16:54.675	0.5	---			m_e	2.2								
GTTG	1.94	89.8	Pn	18:16:58.078	0.6	---			m_e	1.2								2.9
GTTG	1.94	89.8	Sg	18:17:26.954	1.1	---			m_e	4.4								
WLF	1.97	193.3	Sg	18:17:26.347	-0.4	---			m_e	2.5								2.4
MOX	3.13	105.5	Pn	18:17:14.938	1.2	---			m_e	1.4								
PLN	3.51	106.1	Pn	18:17:20.339	1.5	---			m_e	2.0								
WERD	3.61	106.1	Pn	18:17:21.613	1.4	---			m_e	1.2								
GUNZ	3.66	107.3	Pn	18:17:22.316	1.5	---			m_e	1.7								
WERN	3.71	108.2	Pn	18:17:23.282	1.7	---			m_e	3.5								
TANN	3.72	106.1	Pn	18:17:23.501	1.8	---			m_e	3.2								

Event 50913002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/13	02:40:05.70	0.35	0.83	51.4591	16.0493	8.7	3.1	011	1.0f		38	8	220			m i sr	LDG	50913022
2015/09/13	02:40:10.19	0.91	0.70	51.2307	15.7390	10.3	5.0	004	0.0	0.0	32	11	005			m i sr	ZAMG	50913012
2015/09/13	02:40:06.18	0.33	0.68	51.5410	16.0720	3.3	2.2	021	1.0f		52	33	194	0.71	4.79	m i ki	BGR	50913002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9	0.2	7 LDG	50913022
ML	2.7	0.2	13 ZAMG	50913012
ML	3.1	0.3	14 BGR	50913002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.71	168.7	Pg	02:40:19.401	-0.2					T__	86.0			m_e ML	2.5
KSP	0.71	168.7	Sg	02:40:29.252	0.5					T__	4.4			m_e	
PVCC	1.39	223.6	Pg	02:40:32.292	0.0					T__	126.3			m_e	
BRG	1.49	244.2	Pg	02:40:33.913	-0.4					T__	89.2			m_e ML	3.0
BRG	1.49	244.2	Sg	02:40:54.003	0.4					T__	10.2			m_e	
RUE	1.69	304.4	Pn	02:40:34.990	-1.1					T__	3.5			m_e	
FBE	1.81	251.1	Pn	02:40:38.364	0.7					T__	4.6			m_e ML	2.8
FBE	1.81	251.1	Sg	02:41:03.796	0.1					T__	4.5			m_e	
PRU	1.83	212.5	Pn	02:40:37.227	-0.7					T__	13.3			m_e	
CLL	1.93	264.3	Pn	02:40:38.268	-1.0					T__	12.3			m_e ML	2.9
CLL	1.93	264.3	Sg	02:41:06.937	-0.5					T__	2.7			m_e	
MORC	2.00	151.6	Pn	02:40:39.763	-0.4					T__	9.1			m_e ML	3.5
MORC	2.00	151.6	Sg	02:41:08.805	-0.8					T__	3.7			m_e	
OKC	2.15	141.5	Pg	02:40:45.995	-0.7					T__	5.8			m_e ML	2.7
OKC	2.15	141.5	Sg	02:41:13.216	-1.3					T__	5.2			m_e	
VRAC	2.26	171.3	Pn	02:40:43.867	0.1					T__	7.2			m_e	
TREC	2.28	189.6	Pn	02:40:44.899	0.9					T__	17.3			m_e	
KRUC	2.49	175.1	Pn	02:40:46.898	0.0					T__	10.3			m_e	
KRUC	2.49	175.1	Pg	02:40:51.393	-1.7					T__	6.4			m_e	
TANN	2.54	245.1	Pn	02:40:47.488	-0.0					T__	8.7			m_e ML	3.2
TANN	2.54	245.1	Pg	02:40:54.466	0.5					T__	5.4			m_e	
TANN	2.54	245.1	Sg	02:41:26.370	-0.4					T__	5.1			m_e	
WERD	2.61	246.7	Pn	02:40:48.940	0.4					T__	2.1			m_e ML	3.1
WERD	2.61	246.7	Pg	02:40:55.982	0.6					T__	4.5			m_e	

WERD	2.61	246.7	Sg	02:41:29.042	-0.0	T__	6.4	m_e		
NKC	2.63	241.6	Pn	02:40:49.024	0.2	T__	13.9	m_e ML	3.5	
NKC	2.63	241.6	Sg	02:41:29.380	-0.5	T__	5.4	m_e		
GUNZ	2.63	244.9	Pn	02:40:48.898	0.1	T__	3.9	m_e ML	3.3	
GUNZ	2.63	244.9	Pg	02:40:56.319	0.5	T__	7.7	m_e		
GUNZ	2.63	244.9	Sg	02:41:30.311	0.5	T__	7.6	m_e		
WERN	2.65	243.2	Pn	02:40:49.003	0.0	T__	10.0	m_e		
PLN	2.68	248.3	Pn	02:40:49.308	-0.1	T__	5.4	m_e ML	3.1	
PLN	2.68	248.3	Sg	02:41:31.112	-0.2	T__	5.2	m_e		
NEUB	2.70	264.6	Pg	02:40:56.782	-0.3	T__	6.1	m_e ML	3.7	
NEUB	2.70	264.6	Sg	02:41:32.582	0.6	T__	5.5	m_e		
JAVC	2.87	158.5	Sg	02:41:38.729	1.4	T__	3.7	m_e		
KHC	2.89	214.4	Pn	02:40:52.212	-0.1	T__	9.8	m_e		
MOX	2.94	254.0	Pn	02:40:52.844	-0.1	T__	4.3	m_e ML	3.4	
MOX	2.94	254.0	Pg	02:41:01.181	-0.4	T__	5.1	m_e		
MOX	2.94	254.0	Sg	02:41:39.266	-0.3	T__	4.9	m_e		
MANZ	2.95	239.7	Pn	02:40:53.323	0.2	T__	10.2	m_e		
ROTZ	3.02	235.6	Pn	02:40:54.418	0.3	T__	12.9	m_e ML	3.1	
ROTZ	3.02	235.6	Sg	02:41:42.197	-0.1	T__	4.0	m_e		
GEC2	3.09	210.3	Pn	02:40:55.711	0.6	T__	7.4	m_e		
WET	3.15	221.6	Pn	02:40:56.221	0.4	T__	8.3	m_e		
CLZ	3.55	277.1	Pn	02:41:01.872	0.7	T__	4.1	m_e		
GRA1	3.59	240.9	Pn	02:41:02.272	0.5	T__	6.8	m_e		
BSEG	4.23	306.8	Pn	02:41:09.817	-0.6	T__	4.1	m_e		
RJOB	4.35	210.4	Pn	02:41:13.906	1.7	T__	4.4	m_e		
FUR	4.58	224.3	Pn	02:41:15.931	0.7	T__	2.2	m_e		
MILB	4.62	250.9	Pn	02:41:15.742	-0.1	T__	4.9	m_e		
KAST	4.79	268.9	Pn	02:41:18.193	0.1	T__	2.4	m_e		

Event 50915001 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/15	03:14:39.20	0.15	0.76	50.1368	19.1840	5.2	2.7	011	1.0f		51	9	047			m i sr	LDG	50915021
2015/09/15	03:14:40.37	0.36	1.88	50.1958	19.1322	4.4	2.6	178	0.0	0.0	19	5	005			m i sr	ZAMG	50915011
2015/09/15	03:14:42.22	0.33	1.22	50.1180	19.1260	6.7	4.4	017	1.0f		43	23	199	0.69	5.11	m i ki	BGR	50915001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	4.0	0.3	3 LDG	50915021
ML	3.0	0.2	5 ZAMG	50915011
ML	3.7	0.4	10 BGR	50915001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OKC	0.69	246.4	Pg	03:14:55.363	0.2					T__	16.8			m_e ML	2.6
OKC	0.69	246.4	Sg	03:15:05.952	1.8					T__	3.6			m_e	
NIE	1.04	131.9	Pg	03:15:01.143	-0.6					T__	71.5			m_e	
NIE	1.04	131.9	Sg	03:15:17.691	2.5					T__	3.0			m_e	
MORC	1.07	252.1	Pg	03:15:02.164	-0.3					T__	27.1			m_e ML	3.8
MORC	1.07	252.1	Sg	03:15:17.790	1.4					T__	5.1			m_e	
JAVC	1.57	217.5	Pn	03:15:10.334	-0.2					T__	3.1			m_e	
DPC	1.81	278.5	Pn	03:15:13.438	-0.2					T__	15.7			m_e	
DPC	1.81	278.5	Sg	03:15:40.071	0.4					T__	3.7			m_e	
VRAC	1.83	244.7	Pn	03:15:13.169	-0.8					T__	6.5			m_e	

VRAC	1.83	244.7	Pg	03:15:15.190	-1.5	T__	51.9	m_e		
VRAC	1.83	244.7	Sg	03:15:40.879	0.6	T__	3.1	m_e		
KSP	1.94	293.0	Pn	03:15:14.480	-1.0	T__	3.2	m_e ML	3.2	
KSP	1.94	293.0	Pg	03:15:17.927	-0.9	T__	21.7	m_e		
KSP	1.94	293.0	Sg	03:15:45.109	1.2	T__	4.1	m_e		
KRUC	2.06	240.2	Pn	03:15:16.157	-1.0	T__	7.2	m_e		
KRUC	2.06	240.2	Pg	03:15:19.855	-1.2	T__	16.3	m_e		
KRUC	2.06	240.2	Sg	03:15:47.348	-0.4	T__	3.2	m_e		
TREC	2.49	252.1	Pn	03:15:22.678	-0.3	T__	5.7	m_e		
TREC	2.49	252.1	Pg	03:15:28.662	-0.5	T__	7.6	m_e		
TREC	2.49	252.1	Sg	03:16:02.588	1.2	T__	3.2	m_e		
PVCC	2.94	279.8	Pn	03:15:29.569	0.6	T__	4.8	m_e		
PVCC	2.94	279.8	Sg	03:16:16.287	0.7	T__	4.5	m_e		
PRU	2.95	269.2	Pn	03:15:28.671	-0.4	T__	4.1	m_e		
BRG	3.38	284.9	Pg	03:15:43.732	-2.2	T__	6.5	m_e		
KHC	3.73	256.8	Pn	03:15:39.505	-0.2	T__	20.3	m_e		
GEC2	3.75	252.2	Pn	03:15:40.144	0.2	T__	4.3	m_e ML	3.9	
GEC2	3.75	252.2	Pg	03:15:50.433	-2.4	T__	2.5	m_e		
GEC2	3.75	252.2	Sg	03:16:42.321	1.1	T__	3.4	m_e		
CLL	4.05	289.4	Pn	03:15:45.059	0.9	T__	2.0	m_e ML	3.8	
CLL	4.05	289.4	Sg	03:16:53.728	2.7	T__	3.9	m_e		
WET	4.16	258.9	Pn	03:15:45.471	-0.1	T__	4.9	m_e ML	3.9	
WET	4.16	258.9	Pg	03:15:58.262	-2.4	T__	1.4	m_e		
WET	4.16	258.9	Sg	03:16:54.267	-0.1	T__	5.3	m_e		
TANN	4.27	276.5	Pn	03:15:47.309	0.3	T__	2.7	m_e		
WERN	4.32	274.8	Pn	03:15:48.172	0.4	T__	3.3	m_e ML	3.8	
WERN	4.32	274.8	Sg	03:16:58.567	-1.0	T__	2.9	m_e		
GUNZ	4.35	275.8	Pn	03:15:49.335	1.2	T__	2.4	m_e ML	3.8	
GUNZ	4.35	275.8	Sg	03:16:59.757	-0.7	T__	2.2	m_e		
WERD	4.37	276.9	Sg	03:17:00.188	-0.8	T__	2.6	m_e ML	3.7	
ROTZ	4.46	268.1	Pn	03:15:50.345	0.6	T__	2.4	m_e		
MOX	4.82	279.2	Pn	03:15:55.599	1.1	T__	2.9	m_e		
GRA1	5.11	268.2	Sg	03:17:25.917	1.5	T__	1.6	m_e ML	4.1	

Event 50915007 Freiburg i. Breisgau/Upper Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/15	14:38:10.90	0.04	0.61	47.9019	7.6510	0.9	0.7	000	5.0f		75	13	029			m i ke	LDG	50915027
2015/09/15	14:38:10.62	0.68	0.44	47.9110	7.6230	5.6	3.3	118	10.0f		19	12	233	0.37	2.15	m i ke	BGR	50915017
2015/09/15	14:38:10.79	0.11	0.21	47.9000	7.6680	1.2	1.1	100	4.0	3.0	46	22	102	0.16	1.65	m i ke	LED	50915007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.5	0.1	3 LDG	50915027
ML	2.5	0.2	13 LDG	50915027
ML	2.1	0.3	4 BGR	50915017
ML	2.0	0.2	24 LED	50915007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FBB	0.16	50.6	Pg	14:38:14.150	0.3					T__				mci ML	2.0
FBB	0.16	50.6	Sg	14:38:16.620	0.6					T__				m__	
KIZ	0.18	71.4	Pg	14:38:14.370	0.2					T__				mC ML	2.2
KIZ	0.18	71.4	Sg	14:38:16.960	0.4					T__				m__	

END	0.19	165.7	Pg	14:38:14.420	-0.0	T__	mdi	ML	1.8
END	0.19	165.7	Sg	14:38:17.170	0.2	T__	m__		
FELD	0.23	95.9	Pg	14:38:15.320	0.2	T__	m__	ML	1.8
FELD	0.23	95.9	Sg	14:38:18.610	0.5	T__	m__		
BERGE	0.34	94.6	Pg	14:38:17.570	0.3	T__	md_	ML	1.9
BERGE	0.34	94.6	Sg	14:38:22.340	0.6	T__	m__		
METMA	0.44	115.3	Pg	14:38:19.150	0.1	T__	mdi	ML	1.6
METMA	0.44	115.3	Sg	14:38:24.960	0.3	T__	m__		
ECH	0.46	313.1	Pg	14:38:19.470	-0.1	T__	md_	ML	1.7
SULZ	0.48	141.0	Pg	14:38:20.020	0.2	T__	mdi	ML	1.5
SULZ	0.48	141.0	Sg	14:38:26.730	0.8	T__	m__		
SULZ	0.48	141.0	SmS	14:38:30.890	-1.9	T__	m__		
WLS	0.55	337.9	Pg	14:38:21.450	0.2	T__	md_	ML	2.0
WLS	0.55	337.9	Sg	14:38:28.750	0.3	T__	m__		
WLS	0.55	337.9	SmS	14:38:31.980	-2.6	T__	m__		
BALST	0.56	178.1	Pg	14:38:21.570	0.1	T__	md_	ML	2.1
BALST	0.56	178.1	Sg	14:38:29.250	0.5	T__	m__		
BALST	0.56	178.1	SmS	14:38:32.860	-2.0	T__	m__		
SLE	0.57	103.3	Pg	14:38:21.800	0.2	T__	md_	ML	2.2
SLE	0.57	103.3	PmP	14:38:23.700	-1.4	T__	m__		
SLE	0.57	103.3	Sg	14:38:29.490	0.6	T__	m__		
SLE	0.57	103.3	SmS	14:38:32.950	-2.0	T__	m__		
BOURR	0.58	210.4	Pg	14:38:22.040	0.2	T__	mci	ML	1.9
BOURR	0.58	210.4	PmP	14:38:24.080	-1.3	T__	m__		
BOURR	0.58	210.4	Sg	14:38:30.080	0.7	T__	m__		
BOURR	0.58	210.4	SmS	14:38:33.580	-1.7	T__	m__		
BFO	0.62	45.5	Pg	14:38:22.720	0.3	T__	m__	ML	1.9
BFO	0.62	45.5	Sg	14:38:30.940	0.5	T__	m__		
BFO	0.62	45.5	SmS	14:38:33.760	-2.3	T__	m__		
EMING	0.79	89.9	Pg	14:38:26.130	0.4	T__	m__	ML	2.4
EMING	0.79	89.9	Sg	14:38:37.070	1.1	T__	m__		
EMING	0.79	89.9	SmS	14:38:39.030	-1.5	T__	m__		
SISB	0.90	103.3	PmP	14:38:28.750	-1.4	T__	mC_	ML	2.2
SISB	0.90	103.3	Sg	14:38:40.930	1.6	T__	m__		
WILA	0.97	119.7	Pg	14:38:30.010	1.0	T__	m__	ML	2.1
WILA	0.97	119.7	Sg	14:38:43.643	2.2	T__	m_e		
GUT	0.98	79.5	PmP	14:38:30.210	-1.4	T__	m__	ML	2.2
GUT	0.98	79.5	Sg	14:38:42.640	0.6	T__	m__		
WALHA	0.99	98.0	Pg	14:38:30.320	0.9	T__	m__	ML	2.2
WALHA	0.99	98.0	Sg	14:38:43.530	1.3	T__	m__		
LBG	1.07	44.1	Pg	14:38:31.310	0.3	T__	m__	ML	2.1
LBG	1.07	44.1	Sg	14:38:45.570	0.7	T__	m__		
PEB	1.17	1.6	Pg	14:38:33.100	0.3	T__	m__	ML	2.0
PEB	1.17	1.6	Sn	14:38:47.380	-1.6	T__	m__		
BUCH	1.25	63.3	Pn	14:38:33.260	-1.1	T__	m__	ML	2.1
BUCH	1.25	63.3	Pg	14:38:34.930	0.6	T__	m__		
BRET	1.30	30.9	Sg	14:38:52.730	0.5	T__	m__	ML	2.3
LIENZ	1.37	115.5	Pn	14:38:36.140	0.2	T__	m__	ML	1.8
LIENZ	1.37	115.5	Pg	14:38:37.990	1.3	T__	m__		
LIENZ	1.37	115.5	Sn	14:38:54.110	0.3	T__	m__		
LIENZ	1.37	115.5	Sg	14:38:56.420	2.0	T__	m__		
PLONS	1.44	125.7	Sg	14:38:57.491	1.0	T__	m_e		
UBR	1.65	96.7	Sg	14:39:04.740	1.4	T__	m__	ML	2.2
NORI	2.13	66.3	Sg	14:39:19.060	0.6	T__	m_e		

Event 50916010 W of Sarrebourg/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/16	18:32:02.30	0.03	0.47	48.5854	6.8297	0.6	0.6	004	5.0f		87	22	038			m i ke	LDG	50916020
2015/09/16	18:32:02.22	0.46	0.53	48.6040	6.8340	4.4	2.2	063	10.0f		25	16	204	1.03	2.79	m i ke	BGR	50916010

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.8	0.1	3 LDG	50916020
ML	2.7	0.3	21 LDG	50916020
ML	2.5	0.3	7 BGR	50916010

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.03	104.9	Pg	18:32:21.850	0.2					T__	8.3			m_e	ML 2.0
BFO	1.03	104.9	Sg	18:32:34.769	-0.3					T__	8.9			m_e	
KTD	1.09	48.4	Pg	18:32:23.155	0.3					T__	2.2			m_e	
KTD	1.09	48.4	Sg	18:32:38.095	1.2					T__	1.9			m_e	
RIVT	1.11	357.7	Pg	18:32:23.155	0.0					T__	8.1			m_e	
RIVT	1.11	357.7	Sg	18:32:36.920	-0.5					T__	5.4			m_e	
WLF	1.15	337.5	Pg	18:32:24.389	0.4					T__	7.9			m_e	ML 2.1
WLF	1.15	337.5	Sg	18:32:39.738	0.9					T__	5.4			m_e	
BERGE	1.16	128.8	Pg	18:32:24.040	-0.0					T__	5.6			m_e	
BERGE	1.16	128.8	Sg	18:32:38.552	-0.5					T__	11.6			m_e	
METMA	1.30	132.8	Pg	18:32:26.745	-0.0					T__	7.3			m_e	
METMA	1.30	132.8	Sg	18:32:43.310	-0.3					T__	17.2			m_e	
ABH	1.36	19.8	Pg	18:32:27.684	-0.2					T__	3.8			m_e	
ABH	1.36	19.8	Sg	18:32:45.807	0.3					T__	7.2			m_e	
EMING	1.52	117.1	Sg	18:32:50.305	-0.2					T__	6.9			m_e	
BODE	1.62	35.6	Sg	18:32:53.630	-0.1					T__	2.1			m_e	ML 3.1
WALHA	1.75	118.3	Sg	18:32:58.168	0.4					T__	3.9			m_e	
TNS	1.93	32.4	Pn	18:32:33.605	-0.7					T__				m_e	
TNS	1.93	32.4	Sg	18:33:02.526	-1.0					T__	3.3			m_e	
AHRW	1.94	4.5	Sg	18:33:03.900	-0.1					T__	2.8			m_e	ML 2.4
MILB	2.02	51.7	Pg	18:32:40.113	-0.2					T__	3.2			m_e	ML 2.7
MILB	2.02	51.7	Sg	18:33:07.093	0.7					T__	3.6			m_e	
UBR	2.37	111.7	Sg	18:33:17.621	0.0					T__	3.5			m_e	ML 2.5
OBER	2.61	116.1	Sg	18:33:26.334	1.3					T__	4.3			m_e	
KAST	2.79	20.8	Sg	18:33:30.393	-0.5					T__	2.4			m_e	ML 2.6

Event 50920001 Central Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/20	14:32:47.60	0.12	1.21	44.1229	10.9164	3.3	2.6	011	8.0f		139	33	033			m i ke	LDG	50920011
2015/09/20	14:32:45.83	0.64	1.29	43.8990	10.9480	11.1	10.0	017	10.0f		35	18	294	3.34	6.76	m i ke	BGR	50920001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.3	30 LDG	50920011
ML	3.6	0.1	7 BGR	50920001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
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PLONS	3.34	341.3	Pn	14:33:37.974	1.0	T__	m_e		
PLONS	3.34	341.3	Sn	14:34:13.926	0.1	T__	m_e		
WTTA	3.40	7.9	Pn	14:33:38.403	0.6	T__	m_e ML	3.8	
WTTA	3.40	7.9	Sn	14:34:16.658	1.3	T__	m_e		
DAVA	3.47	347.9	Pn	14:33:39.769	1.0	T__	m_e ML	3.6	
DAVA	3.47	347.9	Sn	14:34:16.509	-0.5	T__	m_e		
ZUGS	3.52	0.3	Pn	14:33:40.197	0.8	T__	m_e		
ZUGS	3.52	0.3	Sn	14:34:19.529	1.4	T__	m_e		
OBER	3.54	352.8	Pn	14:33:40.433	0.7	T__	m_e		
OBER	3.54	352.8	Sn	14:34:20.456	1.9	T__	m_e		
PART	3.60	1.8	Pn	14:33:40.573	0.1	T__	m_e		
PART	3.60	1.8	Sn	14:34:20.415	0.4	T__	m_e		
OBKA	3.64	42.9	Pn	14:33:40.792	-0.3	T__	m_e ML	3.5	
OBKA	3.64	42.9	Sn	14:34:22.062	1.1	T__	m_e		
UBR	3.83	351.5	Pn	14:33:43.357	-0.3	T__	m_e ML	3.6	
UBR	3.83	351.5	Sn	14:34:25.507	0.1	T__	m_e		
BE1	4.02	2.6	Sn	14:34:30.003	0.1	T__	m_e		
RJOB	4.05	17.9	Pn	14:33:46.718	0.1	T__	m_e ML	3.4	
RJOB	4.05	17.9	Sn	14:34:31.415	0.8	T__	m_e		
SLE	4.23	337.0	Pn	14:33:48.357	-0.7	T__	m_e ML	3.6	
SLE	4.23	337.0	Sn	14:34:32.992	-1.8	T__	m_e		
MOA	4.58	29.1	Pn	14:33:52.748	-1.0	T__	m_e		
MOA	4.58	29.1	Sn	14:34:43.602	0.6	T__	m_e		
BFO	4.79	338.7	Pn	14:33:56.055	-0.6	T__	m_e ML	3.5	
BFO	4.79	338.7	Sn	14:34:47.075	-0.9	T__	m_e		
GEC2	5.30	20.0	Pn	14:34:02.192	-1.4	T__	m_e		
GEC2	5.30	20.0	Sn	14:34:58.650	-1.3	T__	m_e		
WET	5.41	13.5	Pn	14:34:03.715	-1.4	T__	m_e		
WET	5.41	13.5	Sn	14:35:01.348	-1.3	T__	m_e		
ROTZ	5.93	7.9	Pn	14:34:10.120	-2.0	T__	m_e		
ROTZ	5.93	7.9	Sn	14:35:10.341	-4.5	T__	m_e		
MANZ	6.14	7.0	Pn	14:34:13.281	-1.7	T__	m_e		
MANZ	6.14	7.0	Sn	14:35:16.373	-3.4	T__	m_e		
MOX	6.76	3.6	Pn	14:34:22.492	-0.9	T__	m_e		
MOX	6.76	3.6	Sn	14:35:31.602	-2.8	T__	m_e		

Event 50924009 France

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/24	12:53:41.50	0.03	0.56	44.4822	6.6958	0.8	0.6	060	4.0f		156	37	024			m i ke	LDG	50924019
2015/09/24	12:53:39.99	1.19	0.63	44.3170	6.0600	24.5	13.3	119	10.0f		12	7	332	3.51	4.31	m i ke	BGR	50924009

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.0	0.0	2 LDG	50924019
ML	3.1	0.3	46 LDG	50924019
ML	3.3	0.0	1 BGR	50924009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
SULZ	3.51	23.2	Pn	12:54:34.037	0.5					T__					m_e
SULZ	3.51	23.2	Sn	12:55:11.883	-0.3					T__					m_e
PLONS	3.58	39.2	Sn	12:55:14.384	0.5					T__					m_e
METMA	3.72	23.4	Sn	12:55:15.849	-1.2					T__					m_e

SLE	3.84	25.2	Pn	12:54:36.940	-1.0	T__	m_e	ML	3.3
SLE	3.84	25.2	Sn	12:55:18.481	-1.4	T__	m_e		
ECH	3.97	10.6	Pn	12:54:40.140	0.4	T__	m_e		
ECH	3.97	10.6	Sn	12:55:23.016	0.0	T__	m_e		
EMING	4.07	27.4	Pn	12:54:40.650	-0.4	T__	m_e		
EMING	4.07	27.4	Sn	12:55:24.933	-0.2	T__	m_e		
BFO	4.31	20.5	Pn	12:54:43.365	-0.9	T__	m_e		
BFO	4.31	20.5	Sn	12:55:30.714	-0.1	T__	m_e		

Event 50928004 S of Zuerich/CH, Zuerichsee

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/28	02:42:07.50	0.07	0.53	47.2432	8.6557	1.3	1.1	119	9.0f		87	18	032			m i ke	LDG	50928014
2015/09/28	02:42:07.55	0.34	0.47	47.2410	8.6390	3.3	2.2	008	10.0f		27	17	169	0.25	3.46	m i ke	BGR	50928004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	2.1	0.0	2 LDG	50928014
ML	2.4	0.4	19 LDG	50928014
ML	2.2	0.3	11 BGR	50928004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WILA	0.25	46.2	Pg	02:42:12.256	-0.3					T__				m_e	ML 2.1
WILA	0.25	46.2	Sg	02:42:16.289	0.3					T__				m_e	
SULZ	0.46	309.1	Pg	02:42:16.561	0.2					T__				m_e	
SULZ	0.46	309.1	Sg	02:42:23.261	0.9					T__				m_e	
SLE	0.53	349.4	Pg	02:42:17.550	-0.2					T__				m_e	ML 1.8
SLE	0.53	349.4	Sg	02:42:24.797	0.0					__				m_e	
PLONS	0.54	110.6	Pg	02:42:17.460	-0.4					T__				m_e	
PLONS	0.54	110.6	Sg	02:42:24.996	0.1					T__				m_e	
BALST	0.65	278.8	Pg	02:42:19.962	0.1					T__				m_e	
BALST	0.65	278.8	Sg	02:42:29.187	0.9					T__				m_e	
DAVA	0.84	86.4	Pn	02:42:23.263	-1.6					T__				m_e	ML 2.1
DAVA	0.84	86.4	Sg	02:42:35.750	1.3					T__				m_e	
UBR	1.09	65.6	Pn	02:42:28.029	-0.1					T__				m_e	ML 2.4
UBR	1.09	65.6	Sg	02:42:43.194	1.0					T__				m_e	
BFO	1.11	349.3	Pn	02:42:28.588	0.1					T__				m_e	ML 1.6
BFO	1.11	349.3	Sg	02:42:43.111	0.2					T__				m_e	
STU	1.57	13.4	Sg	02:42:57.522	-0.1					T__				m_e	ML 2.9
PART	1.70	80.4	Pg	02:42:38.894	-0.7					T__				m_e	
PART	1.70	80.4	Sg	02:43:02.178	0.6					T__				m_e	
BE1	1.87	68.0	Pg	02:42:43.069	0.3					T__				m_e	
BE1	1.87	68.0	Sg	02:43:07.417	0.5					T__				m_e	
NORI	1.99	41.2	Sg	02:43:11.213	0.4					T__				m_e	
FUR	2.00	61.6	Pg	02:42:45.010	-0.3					T__				m_e	ML 2.0
FUR	2.00	61.6	Sg	02:43:11.687	0.6					T__				m_e	
WTTA	2.03	88.3	Sg	02:43:12.593	0.4					T__				m_e	ML 2.2
GRA1	2.99	34.0	Sg	02:43:42.395	-0.2					T__				m_e	ML 2.5
WET	3.41	54.5	Sg	02:43:54.793	-1.0					T__				m_e	ML 2.2
ROTZ	3.46	41.8	Sg	02:43:56.577	-0.9					T__				m_e	ML 2.2

Event 50930002 E of Groningen/NL

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/30	18:05:38.30	0.07	0.63	53.2465	6.7675	1.7	1.2	131	3.0f		106	25	115			m i s i	LDG	50930032
2015/09/30	18:05:42.40	0.41	0.31	52.8900	6.8640				3.0f			9	284	1.54	2.70	m i k i	BNS	50930022
2015/09/30	18:05:38.90		0.39	53.2500	6.6700				29.0	17.0	23	19	240	0.71	3.22	m i k i	BUG	50930012
2015/09/30	18:05:37.26	0.40	0.94	53.2510	6.6890	4.4	3.3	122	3.0f		34	22	208	0.71	3.79	m i k i	BGR	50930002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.1	0.0	2 LDG	50930032
ML	3.2	0.2	30 LDG	50930032
ML	2.9		BNS	50930022
MD	3.7	0.3	12 BUG	50930012
ML	3.6	0.2	12 BUG	50930012
ML	3.1	0.2	14 BGR	50930002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RAST	0.71	118.5	Pg	18:05:51.697	1.1					T__				m_e	ML 3.4
RAST	0.71	118.5	Sg	18:06:03.263	3.6					T__				m_e	
FAHL	0.94	110.7	Pg	18:05:55.860	0.8					T__				m_e	
FAHL	0.94	110.7	Sg	18:06:09.940	2.7					T__				m_e	
SEVE	0.95	118.0	Sg	18:06:10.028	2.7					T__				m_e	
IBBS	1.16	146.0	Pg	18:05:59.300	0.2					---				m__	ML 3.3
IBBS	1.16	146.0	Sg	18:06:15.100	1.0					---		1.5		m__	
IBBE	1.16	144.5	Pg	18:05:59.100	-0.1					---				m__	ML 3.3
IBBE	1.16	144.5	Sg	18:06:15.100	0.9					---		1.3		m__	
HLG	1.17	36.7	Pg	18:05:59.236	-0.1					T__				m_e	ML 2.9
HLG	1.17	36.7	Sg	18:06:16.388	1.9					T__				m_e	
IGAD	1.20	88.9	Pg	18:06:00.022	0.2					T__				m_e	ML 3.3
WTSB	1.29	177.0	Pn	18:06:00.738	-0.7					T__				m_e	ML 3.2
WTSB	1.29	177.0	Sg	18:06:18.042	-0.1					T__				m_e	
SYKE	1.37	105.0	Pg	18:06:03.051	0.0					T__				m_e	
SYKE	1.37	105.0	Sg	18:06:21.475	0.8					T__				m_e	
MELL	1.45	133.9	Pn	18:06:03.966	0.4					T__				m_e	ML 3.2
MELL	1.45	133.9	Sn	18:06:21.935	-0.3					T__				m_e	
BAVN	1.54	169.9	Pn	18:06:05.000	0.2					---				m__	ML 3.6
BAVN	1.54	169.9	Sn	18:06:25.200	0.9					---		1.6		m__	
BAVS	1.57	169.9	Pn	18:06:05.000	-0.3					---				m__	ML 4.0
ZER3	1.64	176.8	Pn	18:06:11.200	5.0					---				m__	ML 4.0
ZER3	1.64	176.8	Sn	18:06:25.600	-1.2					---				m__	
BKSB	1.65	97.9	Sg	18:06:30.122	0.5					T__				m_e	
ZER1	1.66	177.1	Pn	18:06:06.300	-0.2					---				m__	ML 3.5
GOLD	1.68	100.2	Pn	18:06:09.500	2.8					---				m__	ML 3.2
GOLD	1.68	100.2	Sg	18:06:29.934	-0.6					T__				m_e	
HMES	1.71	157.9	Pn	18:06:13.900	6.7					---				m__	ML 3.5
BULI	1.83	168.8	Pn	18:06:08.500	-0.3					---				m__	ML 3.3
BTEZ	1.84	168.5	Pn	18:06:08.400	-0.5					---				m__	ML 3.1
BUG	1.84	168.7	Pn	18:06:08.465	-0.5					T__				m_e	ML 3.1
BUG	1.84	168.7	Sg	18:06:36.548	0.7					T__				m_e	
BKLB	1.85	168.7	Pn	18:06:08.600	-0.4					---				m__	ML 3.0
BPFI	1.86	169.6	Pn	18:06:08.700	-0.5					---				m__	ML 3.1
LAUG	1.91	175.2	Pn	18:06:09.200	-0.6					---				m_e	
LAUG	1.91	175.2	Sn	18:06:29.300	-3.7					---		81.6	0.23	m_e	
NRDL	2.20	108.8	Pn	18:06:13.147	-0.6					T__				m_e	ML 2.6

BSEG	2.26	70.9	Pn	18:06:14.500	-0.1	---											m_e		
HOBG	2.30	169.8	Pn	18:06:14.700	-0.5	---											m_e		
HOBG	2.30	169.8	Sn	18:06:39.500	-2.8	---					124.5	0.41					m_e		
KAST	2.31	152.0	Pn	18:06:16.111	0.9	T_											m_e	ML	3.1
KAST	2.31	152.0	Sg	18:06:50.360	-0.1	T_											m_e		
BNS	2.31	172.4	Pn	18:06:15.100	-0.1	---											m_e		
HGN	2.53	190.9	Pn	18:06:17.800	-0.5	---											m_e	ML	3.0
DREG	2.60	186.4	Pn	18:06:18.900	-0.4	---											m_e		
KLL	2.61	185.3	Pn	18:06:19.100	-0.3	---											m_e		
GTTG	2.63	129.2	Pn	18:06:19.036	-0.6	T_											m_e	ML	3.2
CLZ	2.65	120.7	Pn	18:06:19.159	-0.7	T_											m_e	ML	3.0
STB	2.66	177.9	Pn	18:06:20.400	0.4	---											m_e		
MEM	2.67	189.3	Pn	18:06:20.025	-0.2	T_											m_e		
AHRW	2.72	174.8	Pn	18:06:20.807	-0.1	T_											m_e	ML	3.1
KOE	2.90	166.7	Pn	18:06:24.100	0.8	---											m_e		
CHRS	3.00	121.4	Pn	18:06:23.989	-0.7	T_											m_e		
CHRS	3.00	121.4	Sn	18:06:58.168	-0.7	T_											m_e		
BGG	3.07	172.2	Pn	18:06:25.400	-0.2	---											m_e		
TNS	3.22	159.5	Pn	18:06:28.453	0.8	T_											m_e	ML	3.3
TNS	3.22	159.5	Sn	18:07:04.717	0.9	T_											m_e		
WIMM	3.41	118.6	Sn	18:07:07.822	-0.5	T_											m_e	ML	3.0
HROE	3.46	140.4	Pn	18:06:30.944	0.1	T_											m_e		
HROE	3.46	140.4	Sn	18:07:09.825	0.4	T_											m_e		
MILB	3.79	153.7	Pn	18:06:35.796	0.5	T_											m_e	ML	3.6
MILB	3.79	153.7	Sn	18:07:20.464	3.3	T_											m_e		

Event 50930001 W of Meppen, Dutch-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2015/09/30	21:34:13.10	0.23	0.47	52.7935	6.9208	4.9	3.2	065	3.0f		15	4	200			m i s i	LDG	50930011
2015/09/30	21:34:13.12	1.32	0.44	52.7760	6.8430	12.2	7.8	147	3.0f		8	4	297	0.81	1.85	m i k i	BGR	50930001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.2	4 LDG	50930011
ML	2.0	0.1	4 BGR	50930001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTSB	0.81	181.9	Pg	21:34:29.149	0.8					T_				m_e	ML 2.2
WTSB	0.81	181.9	Sg	21:34:40.430	1.6					T_				m_e	
MELL	1.09	119.2	Pg	21:34:34.274	0.7					T_				m_e	ML 2.0
MELL	1.09	119.2	Sg	21:34:49.393	1.8					T_				m_e	
BUG	1.36	168.7	Pg	21:34:38.682	-0.1					T_				m_e	ML 2.1
BUG	1.36	168.7	Sg	21:34:58.131	1.8					T_				m_e	
KAST	1.85	147.8	Pg	21:34:46.837	-1.1					T_				m_e	ML 1.9
KAST	1.85	147.8	Sg	21:35:12.371	0.5					T_				m_e	

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

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