

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 943841 Reutlingen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/03	04:35:38.30			48.4500	9.0200				10.0f							m i uk	NEIC	943861
2008/07/03	04:35:38.50	0.04	0.29	48.4402	9.0394	0.9	0.7	136	5.0f		32	11	056			m i ke	LDG	943851
2008/07/03	04:35:38.40	0.12	0.21	48.4470	9.0410	1.4	1.1	029	10.0	2.0	30	13	064	0.08	1.82	m i ke	LED	943841

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		NEIC	943861
MD	2.3	0.2	3 LDG	943851
ML	2.5	0.4	13 LDG	943851
ML	1.8	0.2	14 LED	943841

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
TUBL	0.08	20.1	P*	04:35:41.010						T__				mci	ML 0.8
TUBL	0.08	20.1	S*	04:35:42.590						T__				m__	
BUCH	0.21	89.2	P*	04:35:42.900						T__				mci	ML 2.2
BUCH	0.21	89.2	S*	04:35:46.160						T__				m_i	
LBG	0.27	323.2	P*	04:35:44.020						T__				mdi	ML 1.9
LBG	0.27	323.2	S*	04:35:47.920						T__				m__	
STU	0.34	17.2	S*	04:35:49.990						T__				m__	ML 1.6
GUT	0.38	172.5	P*	04:35:45.860						T__				mdi	ML 1.8
GUT	0.38	172.5	S*	04:35:51.010						T__				m__	
SPAK	0.38	206.3	P*	04:35:46.070						___				m__	
BFO	0.49	256.4	P*	04:35:47.850						T__				mci	ML 1.7
BFO	0.49	256.4	S*	04:35:54.210						T__				m__	
BFO	0.49	256.4	SmS	04:35:57.540	-1.9					T__				m__	
SISB	0.76	183.9	P*	04:35:53.170						T__				m__	ML 2.0
SISB	0.76	183.9	S*	04:36:03.220						T__				m__	
HDH	0.78	79.5	P*	04:35:53.390						T__				m__	ML 1.8
HDH	0.78	79.5	PmP	04:35:53.820	-1.6					T__				m__	
HDH	0.78	79.5	S*	04:36:03.970						T__				m__	
HDH	0.78	79.5	SmS	04:36:05.680	-1.4					___				m__	
KIZ	0.89	237.2	P	04:35:54.990						T__				m__	ML 1.9
KIZ	0.89	237.2	Pg	04:35:55.700	0.3					T__				m__	
KIZ	0.89	237.2	S	04:36:06.960						T__				m__	
FELD	0.90	230.9	P	04:35:55.100						T__				m__	
LANF	0.97	303.7	Sg	04:36:10.450	1.0					___				m__	
SIND	0.98	22.2	P	04:35:56.530						T__				m__	ML 2.1
SIND	0.98	22.2	Pg	04:35:57.220	0.4					T__				m__	
SIND	0.98	22.2	S	04:36:09.150						T__				m__	
SIND	0.98	22.2	Sg	04:36:10.180	0.7					T__				m__	
UBR	1.05	136.7	Pg	04:35:58.960	0.8					T__				m__	ML 1.8
UBR	1.05	136.7	Sg	04:36:13.060	1.3					T__				m__	
SWS	1.06	348.0	Pg	04:35:58.660	0.2					T__				m__	ML 1.8
SWS	1.06	348.0	Sg	04:36:12.750	0.5					T__				m__	
TOD	1.17	352.4	Pg	04:36:00.950	0.4					___				m__	
ECH	1.27	260.2	Pg	04:36:02.350	-0.1					___				m__	ML 1.1
ECH	1.27	260.2	S	04:36:15.700						T__				m__	
ECH	1.27	260.2	Sg	04:36:19.250	0.3					___				m__	
TNS	1.82	347.9	Sg	04:36:36.590	0.4					___				m__	ML 1.8

Event 80703006 Moers, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/03	13:29:25.00	0.65	0.21	51.4520	6.6950				1.0f			3	286	0.19	0.86	m i ki	BNS	80703026
2008/07/03	13:29:23.12	0.95	0.62	51.4900	6.5440	11.1	4.4	117	1.0f		8	5	214	0.45	2.40	m i ki	BGR	80703016
2008/07/03	13:29:24.70			51.5220	6.6644				1.0f							m i ki	BUG	80703006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		BNS	80703026
ML	2.3	0.1	5 BGR	80703016
ML	2.0		BUG	80703006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAUG	0.24	134.3	Pg	13:29:28.610	-0.7					---				m_e	
BUG	0.39	102.0	Pg	13:29:32.952	1.0					---	1.6			m_e ML	2.1
BUG	0.39	102.0	Sg	13:29:38.237	1.3					---				m_e	
KLL	0.90	194.4	Pg	13:29:40.980	-0.7					---				m_e	
KLL	0.90	194.4	Sg	13:29:52.580	-0.8					---		110.8	0.21	m_e	
STB	0.93	173.1	Pg	13:29:41.770	-0.5					---				m_e	
STB	0.93	173.1	Sg	13:29:53.600	-0.8					---		64.1	0.85	m_e	
IBBN	1.03	40.3	Sg	13:29:58.396	0.8					---				m_e ML	2.4
TNS	1.72	138.4	Pg	13:29:56.013	-1.1					---	2.9			m_e ML	2.2
TNS	1.72	138.4	Sg	13:30:18.579	-0.7					---				m_e	
WLF	1.89	190.1	Sg	13:30:21.494	-3.1					---				m_e ML	2.5
CLZ	2.32	80.6	Pg	13:30:08.097	-0.3					---	1.8			m_e ML	2.3
CLZ	2.32	80.6	Sg	13:30:38.635	0.2					---				m_e	

Event 80703004 Moers, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/03	15:30:10.80	0.79	0.31	51.4560	6.6900				1.0	18.6		6	257	0.19	1.32	m i ki	BNS	80703024
2008/07/03	15:30:10.49	0.62	0.74	51.4420	6.6250	6.7	4.4	122	1.0f		11	7	209	0.40	3.24	m i ki	BGR	80703014
2008/07/03	15:30:10.50			51.4913	6.6474				1.0f							m i ki	BUG	80703004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		BNS	80703024
ML	2.4	0.2	7 BGR	80703014
ML	2.2		BUG	80703004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAUG	0.23	127.1	Pg	15:30:14.680	-0.2					---				m_e	
BUG	0.39	97.2	Pg	15:30:18.788	0.9					---	7.3			m_e ML	2.2
BUG	0.39	97.2	Sg	15:30:24.735	1.8					---				m_e	
RODG	0.45	220.3	Pg	15:30:19.640	0.6					---				m_e	
HOBG	0.67	139.5	Pg	15:30:22.780	-0.3					---				m_e	
KLL	0.87	194.2	Pg	15:30:26.660	-0.2					---				m_e	
STB	0.91	172.2	Pg	15:30:27.740	0.2					---				m_e	

STB	0.91	172.2	Sg	15:30:39.720	0.5	—							90.0	0.91	m_e					
IBBN	1.07	39.6	Pg	15:30:31.969	1.4	—				1.7					m_e	ML				2.5
IBBN	1.07	39.6	Sg	15:30:44.986	0.6	—				—					m_e					
BGG	1.36	161.0	Pg	15:30:35.490	-0.6	—				—					m_e					
TNS	1.70	137.5	Pg	15:30:41.910	-0.7	—				5.2					m_e	ML				2.4
TNS	1.70	137.5	Sg	15:31:04.096	-0.5	—				—					m_e					
WLF	1.85	190.0	Pg	15:30:44.494	-0.9	—				2.5					m_e	ML				2.6
WLF	1.85	190.0	Sg	15:31:07.683	-1.7	—				—					m_e					
GTTG	2.06	87.2	Sg	15:31:17.187	1.1	—				—					m_e	ML				2.6
UBBA	2.21	106.4	Sg	15:31:20.393	-0.3	—				—					m_e	ML				2.2
MOX	3.23	103.2	Sg	15:31:52.234	-1.0	—				—					m_e	ML				2.6

Event 80703005 Grafing, SE of Munich

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/03	20:16:02.50			48.0200	11.6300				5.0f							m i uk	NEIC	80703035
2008/07/03	20:16:01.70	0.08	0.42	48.0500	11.6211	2.1	1.4	171	10.0f		27	5	058			m i ke	LDG	80703025
2008/07/03	20:16:00.29	0.12	0.34	48.0499	11.6832	1.0	0.7	133	11.5	1.7	34	9	217			m i uk	ZAMG	80703015
2008/07/03	20:16:01.04	0.18	0.94	48.0500	11.6670	2.2	2.2	044	10.0f		40	21	060	0.28	3.97	m i ke	BGR	80703005
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		NEIC	80703035
ML	2.7	0.3	8 LDG	80703025
ML	2.6	0.4	12 ZAMG	80703015
ML	2.4	0.2	18 BGR	80703005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
FUR	0.28	293.5	Pg	20:16:06.998	0.3					T_	19.9			m_e	ML	2.5
FUR	0.28	293.5	Sg	20:16:11.583	1.1					T_				m_e		
WATA	0.72	184.9	Pg	20:16:14.496	-0.2					T_	2.7			m_e		
WTTA	0.79	181.5	Pg	20:16:15.997	0.0					T_	4.2			m_e		
MOTA	0.80	208.5	Pg	20:16:16.105	-0.1					T_	3.2			m_e		
RJOB	0.82	112.0	Pn	20:16:17.444	-0.6					—				m_e	ML	2.3
GRC1	0.95	354.2	Pg	20:16:19.615	0.6					—				m_e	ML	2.2
GRC1	0.95	354.2	Sg	20:16:32.843	1.5					—				m_e		
NORI	0.96	314.5	Pn	20:16:20.200	0.2					—				mci	ML	2.9
NORI	0.96	314.5	Sn	20:16:32.900	-0.4					—				mci		
BGLD	0.99	113.3	Pn	20:16:20.200	-0.1					—				mdi	ML	2.2
SCE	1.01	178.3	Pg	20:16:20.400	0.2					—				mci	ML	1.8
SCE	1.01	178.3	Sg	20:16:35.000	1.7					—				mci		
OBER	1.13	235.7	Pn	20:16:22.400	0.2					—				mci	ML	2.2
OBER	1.13	235.7	Sn	20:16:37.800	0.7					—				mci		
WET	1.36	35.8	Pn	20:16:25.990	0.7					T_	3.7			m_e	ML	2.6
WET	1.36	35.8	Pg	20:16:26.957	0.3					T_	9.4			m_e		
WET	1.36	35.8	Sg	20:16:44.053	-0.2					T_				m_e		
DAVA	1.42	238.3	Pg	20:16:28.116	0.2					T_	11.8			m_e	ML	2.1
DAVA	1.42	238.3	Sg	20:16:47.540	1.1					T_				m_e		
KBA	1.49	130.0	Pg	20:16:29.404	0.2					T_	6.2			m_e	ML	2.1
KBA	1.49	130.0	Sg	20:16:48.944	0.4					T_				m_e		
GRA1	1.67	350.1	Pn	20:16:29.740	0.2					T_	1.6			m_e	ML	2.3
GRA1	1.67	350.1	Pg	20:16:32.515	-0.0					T_	7.2			m_e		

GRA1	1.67	350.1	Sn	20:16:51.378	1.5	---														m_e	
GRA1	1.67	350.1	Sg	20:16:54.585	0.5	T__														m_e	
MOA	1.75	95.6	Pg	20:16:33.758	-0.3	T__	10.0													m_e ML	2.2
MOA	1.75	95.6	Sg	20:16:57.903	1.1	T__														m_e	
STU	1.79	294.6	Sg	20:16:57.451	-0.6	T__														m_e ML	2.7
BFO	2.24	278.4	Pg	20:16:42.675	-0.7	T__	12.2													m_e ML	2.4
BFO	2.24	278.4	Sg	20:17:11.234	-1.1	T__														m_e	
GUNZ	2.35	10.4	Pn	20:16:38.522	-0.3	T__	1.2													m_e ML	2.2
GUNZ	2.35	10.4	Pg	20:16:44.128	-1.3	T__	4.7													m_e	
GUNZ	2.35	10.4	Sg	20:17:14.730	-1.1	T__														m_e	
TANN	2.42	12.1	Pn	20:16:39.680	-0.1	---														m_e	
TANN	2.42	12.1	Pg	20:16:45.131	-1.6	---														m_e	
OBKA	2.49	127.2	Pg	20:16:47.835	-0.1	T__	2.8													m_e ML	2.3
OBKA	2.49	127.2	Sg	20:17:20.604	0.4	T__														m_e	
MOX	2.59	359.3	Pn	20:16:41.671	-0.4	T__	2.5													m_e ML	2.3
MOX	2.59	359.3	Pg	20:16:49.344	-0.6	T__	4.3													m_e	
MOX	2.59	359.3	Sg	20:17:24.689	1.2	T__														m_e	
ARSA	2.72	105.7	Pg	20:16:51.097	-1.2	T__	2.0													m_e ML	2.2
ARSA	2.72	105.7	Sg	20:17:26.787	-0.6	T__														m_e	
UBBA	2.97	339.3	Pn	20:16:48.451	1.2	T__	1.5													m_e ML	2.6
UBBA	2.97	339.3	Pg	20:16:57.687	0.6	T__	1.9													m_e	
UBBA	2.97	339.3	Sg	20:17:34.158	-1.4	T__														m_e	
TNS	3.03	317.1	Sg	20:17:37.361	0.2	T__														m_e ML	2.9
NEUB	3.16	1.2	Sg	20:17:43.816	2.4	T__														m_e	
BRG	3.19	26.8	Sg	20:17:39.904	-2.4	T__														m_e ML	2.5
CLL	3.37	14.4	Pn	20:16:53.133	0.5	T__	1.4													m_e ML	2.6
CLL	3.37	14.4	Pg	20:17:04.690	0.1	T__	3.2													m_e	
CLL	3.37	14.4	Sg	20:17:48.786	0.6	T__														m_e	
WLF	3.97	296.0	Sg	20:18:06.424	-0.8	T__														m_e	

Event 80707002 Moers, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/07	15:48:21.40	0.15	0.58	51.5541	6.5715	2.5	1.5	007	1.0f		29	12	248			m i sr	LDG	80707032
2008/07/07	15:48:21.50	0.83	0.31	51.5530	6.5640				1.0f			8	297	0.31	1.43	m i ki	BNS	80707022
2008/07/07	15:48:21.95	0.78	0.69	51.5010	6.5510	12.2	4.4	128	1.0f		8	5	208	0.45	1.85	m i ki	BGR	80707012
2008/07/07	15:48:20.00			51.5426	6.5108				1.0f							m i ki	BUG	80707002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.3	10 LDG	80707032
ML	2.3		BNS	80707022
ML	2.5	0.1	2 BGR	80707012
ML	2.3		BUG	80707002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAUG	0.33	125.2	Pg	15:48:27.260	1.0					---					m_e
LAUG	0.33	125.2	Sg	15:48:31.980	1.5					---					m_e
BUG	0.48	101.9	Pg	15:48:30.176	1.1					---	5.6				m_e
BUG	0.48	101.9	Sg	15:48:36.831	1.5					---	6.8				m_e
BNS	0.71	144.0	Sg	15:48:44.850	2.2					---					m_e
HOBG	0.76	137.0	Pg	15:48:35.570	1.2					---					m_e

HOBG	0.76	137.0	Sg	15:48:46.710	2.6	---														m_e		
DREG	0.90	191.3	Pg	15:48:38.364	1.5	---	8.9														m_e	
DREG	0.90	191.3	Sg	15:48:50.767	2.3	---	7.1														m_e	
KLL	0.90	188.0	Pg	15:48:39.000	2.0	---															m_e	
KLL	0.90	188.0	Sg	15:48:52.080	3.3	---							94.9	0.59							m_e	
STB	0.97	167.6	Pg	15:48:40.260	2.0	---															m_e	
STB	0.97	167.6	Sg	15:48:53.200	2.4	---							80.7	0.33							m_e	
IBBN	1.08	44.7	Sg	15:48:57.013	2.6	---	4.7														m_e	ML 2.4
KOE	1.36	145.0	Pg	15:48:46.090	0.5	---															m_e	
KOE	1.36	145.0	Sg	15:49:04.170	1.1	---							38.2	0.22							m_e	
BGG	1.43	158.4	Sg	15:49:06.270	0.7	---															m_e	
TNS	1.80	136.5	Pg	15:48:54.544	0.6	---	4.7														m_e	
WLF	1.89	187.0	Pg	15:48:56.436	0.8	---	2.1														m_e	ML 2.6
WLF	1.89	187.0	Sg	15:49:19.911	-0.2	---	4.0														m_e	

Event 80708302 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/08	06:11:11.12	0.49		51.4030	16.2490	6.7	3.3	020	1.0f		20	12	207	0.56	3.62	m i ki	BGR	80708312

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		BGR	80708312

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.56	177.1	Pg	06:11:22.607	0.9					T_				m_e	ML 2.4
KSP	0.56	177.1	Sg	06:11:31.127	2.2					T_				m_e	
DPC	1.05	177.5	Pn	06:11:31.503	-0.9					T_				m_e	ML 2.6
DPC	1.05	177.5	Sg	06:11:46.990	2.4					T_				m_e	
BRG	1.54	250.8	Pn	06:11:38.078	-0.9					T_				m_e	ML 3.0
BRG	1.54	250.8	Sg	06:12:00.115	0.0					T_				m_e	
MORC	1.82	152.7	Pn	06:11:43.129	0.4					T_				m_e	ML 2.6
MORC	1.82	152.7	Sg	06:12:08.686	-0.3					T_				m_e	
OKC	1.97	141.7	Pn	06:11:45.773	0.9					T_				m_e	ML 3.0
OKC	1.97	141.7	Sg	06:12:14.063	0.2					T_				m_e	
CLL	2.03	268.6	Pn	06:11:45.000	-0.6					---				m_e	ML 3.1
CLL	2.03	268.6	Pg	06:11:48.500	-0.9					---				m_i	
CLL	2.03	268.6	Sg	06:12:16.497	0.9					T_				m_e	
OJC	2.54	116.4	Sg	06:12:32.003	0.3					T_				m_e	ML 3.2
TANN	2.58	249.0	Pn	06:11:53.492	0.4					T_				m_e	ML 3.3
WERD	2.66	250.5	Pn	06:11:54.207	0.0					T_				m_e	ML 3.1
MOX	3.01	257.2	Pn	06:11:59.154	0.3					T_				m_e	ML 3.4
MOX	3.01	257.2	Pg	06:12:07.600	-0.3					---				m_e	
MOX	3.01	257.2	Sg	06:12:47.985	1.2					T_				m_e	
WET	3.12	224.9	Pn	06:12:01.384	1.0					T_				m_e	ML 3.3
WET	3.12	224.9	Sg	06:12:50.853	0.6					T_				m_e	
GRA1	3.62	243.8	Pn	06:12:07.596	0.4					T_				m_e	ML 3.8
GRA1	3.62	243.8	Sg	06:13:06.419	0.2					T_				m_e	

Event 80709301 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/08	23:59:34.28	0.41		51.4600	16.0250	6.7	3.3	015	1.0f		23	13	197	0.64	3.53	m i ki	BGR	80709311

Magnitude	Err	Nsta	Author	OrigID
ML	3.2		BGR	80709311

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.64	164.6	Pg	23:59:47.243	0.9					T__				m_e ML	2.4
KSP	0.64	164.6	Sg	23:59:56.912	2.3					T__				m_e	
DPC	1.13	170.3	Pn	23:59:56.187	-0.3					T__				m_e ML	2.7
DPC	1.13	170.3	Sg	00:00:12.386	2.3					T__				m_e	
BRG	1.43	246.6	Pn	00:00:01.215	0.6					T__				m_e ML	3.2
BRG	1.43	246.6	Sg	00:00:21.124	1.4					T__				m_e	
CLL	1.89	266.6	Pn	00:00:06.210	-0.7					T__				m_e ML	3.2
CLL	1.89	266.6	Pg	00:00:09.000	-0.9					__				m_e	
CLL	1.89	266.6	Sg	00:00:34.209	-0.2					T__				m_e	
MORC	1.94	149.6	Pn	00:00:07.595	0.1					T__				m_e ML	2.7
OKC	2.11	139.5	Pn	00:00:09.658	-0.1					T__				m_e ML	3.0
OKC	2.11	139.5	Sg	00:00:41.485	0.2					T__				m_e	
TANN	2.48	246.4	Pn	00:00:15.058	0.2					T__				m_e ML	3.5
WERD	2.55	248.1	Pn	00:00:16.542	0.7					T__				m_e ML	3.2
WERD	2.55	248.1	Sg	00:00:55.018	-0.3					T__				m_e	
OJC	2.69	116.0	Pg	00:00:22.855	-2.0					T__				m_e ML	3.2
OJC	2.69	116.0	Sg	00:00:59.442	-0.2					T__				m_e	
MOX	2.89	255.3	Pn	00:00:20.574	0.2					T__				m_e ML	3.6
MOX	2.89	255.3	Pg	00:00:29.500	0.8					__				m_e	
MOX	2.89	255.3	Sg	00:01:07.430	1.4					T__				m_e	
WET	3.07	222.2	Pn	00:00:23.905	1.1					T__				m_e ML	3.2
WET	3.07	222.2	Sg	00:01:10.825	-0.9					T__				m_e	
GRA1	3.52	241.8	Pn	00:00:30.507	1.5					T__				m_e ML	3.8
GRA1	3.52	241.8	Sg	00:01:27.179	0.9					T__				m_e	
CLZ	3.53	278.4	Pn	00:00:29.600	0.6					T__				m_e ML	3.4

Event 80709001 Reutlingen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/09	04:32:21.00			48.4500	9.0400				10.0f							m i uk	NEIC	80709031
2008/07/09	04:32:21.50	0.05	0.62	48.4407	9.0289	1.1	0.9	146	10.0	0.0	36	13	055			m i ke	LDG	80709021
2008/07/09	04:32:21.00	0.52	0.51	48.4480	9.0790	5.6	3.3	159	10.0f		12	10	184	0.33	2.95	m i ke	BGR	80709011
2008/07/09	04:32:21.38	0.09	0.18	48.4430	9.0330	1.0	0.9	054	9.0	2.0	28	16	057	0.09	2.25	m i ke	LED	80709001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		NEIC	80709031
MD	2.8	0.2	2 LDG	80709021
ML	2.7	0.4	14 LDG	80709021
ML	2.0		7 BGR	80709011
ML	2.1	0.2	15 LED	80709001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
TUBL	0.09	22.5	P*	04:32:23.940						T__				mci ML	2.2
BUCH	0.21	88.1	P*	04:32:25.820						T__				mci ML	2.5

BUCH	0.21	88.1	S*	04:32:29.100		T__									m_i		
LBG	0.27	324.6	P*	04:32:26.960		T__									mdi	ML	2.1
LBG	0.27	324.6	S*	04:32:30.720		T__									m__		
STU	0.34	17.9	S*	04:32:32.880		T__									m_i	ML	1.9
STU	0.34	17.9	SmS	04:32:35.990	-3.6	___									m__		
GUT	0.38	171.6	P*	04:32:28.780		T__									mdi	ML	2.0
GUT	0.38	171.6	S*	04:32:33.890		T__									m__		
SPAK	0.38	205.9	P*	04:32:28.860		T__									mce		
BFO	0.48	256.7	P*	04:32:30.780		T__									mci	ML	2.0
BFO	0.48	256.7	PmP	04:32:32.350	-1.6	___									m__		
BFO	0.48	256.7	S*	04:32:37.140		T__									m__		
BFO	0.48	256.7	SmS	04:32:40.410	-2.1	T__									m__		
SISB	0.76	183.5	P*	04:32:36.240		___									m__	ML	2.2
SISB	0.76	183.5	Sg	04:32:46.130	0.5	T__									m__		
HDH	0.79	79.3	Pg	04:32:36.700	0.3	T__									m__	ML	2.0
HDH	0.79	79.3	PmP	04:32:37.120	-1.5	T__									m__		
HDH	0.79	79.3	SmS	04:32:48.400	-2.0	___									m__		
KIZ	0.89	237.2	Pn	04:32:37.980	-1.4	T__									mce	ML	2.1
FELD	0.89	230.8	Pn	04:32:38.160	-1.3	T__									mci		
LANF	0.97	304.0	Pg	04:32:40.620	0.9	T__									m__		
SIND	0.98	22.4	Pg	04:32:40.270	0.3	T__									m__	ML	2.4
SIND	0.98	22.4	S	04:32:51.970		___									m__		
UBR	1.05	136.3	Pg	04:32:41.890	0.7	T__									m__	ML	2.1
UBR	1.05	136.3	Sg	04:32:55.630	0.9	T__									m__		
SWS	1.06	348.3	Pg	04:32:41.600	0.1	T__									m__	ML	2.1
SWS	1.06	348.3	Sg	04:32:55.680	0.4	T__									m__		
NORI	1.09	74.7	Pg	04:32:42.000	0.0	___									mdi	ML	2.4
TOD	1.17	352.7	Pg	04:32:43.940	0.4	T__									mci		
ECH	1.27	260.4	Pg	04:32:45.300	-0.0	T__									m__	ML	1.4
ECH	1.27	260.4	Sn	04:32:58.500	-2.5	T__									m__		
ECH	1.27	260.4	Sg	04:33:01.750	0.0	T__									m__		
DAVA	1.29	153.5	Pg	04:32:45.890	0.2	___									m_e	ML	1.8
DAVA	1.29	153.5	Sg	04:33:03.842	1.4	___									m_e		
OBER	1.34	140.3	Pn	04:32:47.500	2.0	___									mdi	ML	2.0
MOF	1.40	245.7	Pg	04:32:48.740	1.0	___									m__		
TNS	1.82	348.1	Pg	04:32:56.470	0.8	___									m__	ML	2.0
TNS	1.82	348.1	Sg	04:33:19.490	0.2	___									m__		
LOMF	1.84	234.4	Pg	04:32:56.520	0.5	___									m__		
GRA1	1.90	48.1	Pg	04:32:57.123	-0.1	___				3.1					m_e	ML	2.5
GRA1	1.90	48.1	Sg	04:33:20.500	-1.3	___				6.5					m_e		
THEF	2.03	265.1	Pg	04:32:59.820	0.1	___									m__		
WLF	2.25	304.0	Sg	04:33:33.240	0.4	___									m__	ML	1.6
UBBA	2.46	14.4	Sg	04:33:37.707	-1.8	___				2.7					m_e		
WET	2.63	73.1	Sg	04:33:43.731	-1.2	___				2.9					m_e	ML	2.2
MOX	2.77	36.3	Sg	04:33:48.850	-0.5	___				3.9					m_e	ML	2.2
GUNZ	2.88	46.9	Sg	04:33:51.906	-1.0	___				2.8					m_e		
TANN	2.98	47.2	Sg	04:33:54.137	-1.8	___				4.7					m_e		

Event 80709304 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/09	06:04:07.14	0.43		51.5030	16.0700	5.6	3.3	014	1.0f		22	13	199	0.67	3.57	m i ki	BGR	80709324

Magnitude Err Nsta Author OrigID
 ML 3.3 BGR 80709324

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	167.9	Pn	06:04:20.966	-2.3					T__				m_e	ML 2.7
KSP	0.67	167.9	Sg	06:04:30.941	2.4					T__				m_e	
DPC	1.16	172.1	Pn	06:04:29.787	-0.1					T__				m_e	ML 3.0
DPC	1.16	172.1	Sg	06:04:45.705	1.6					T__				m_e	
BRG	1.47	245.5	Pn	06:04:34.465	0.4					T__				m_e	ML 3.1
BRG	1.47	245.5	Sg	06:04:55.146	1.2					T__				m_e	
CLL	1.92	265.4	Pn	06:04:39.729	-0.4					T__				m_e	ML 3.0
CLL	1.92	265.4	Pg	06:04:43.000	-0.4					__				m_e	
CLL	1.92	265.4	Sg	06:05:08.380	0.1					T__				m_e	
MORC	1.96	151.0	Pn	06:04:41.267	0.6					T__				m_e	ML 3.0
OKC	2.12	140.9	Pn	06:04:42.602	-0.3					T__				m_e	ML 3.4
OKC	2.12	140.9	Sg	06:05:15.472	0.9					T__				m_e	
TANN	2.52	245.8	Pn	06:04:49.090	0.8					T__				m_e	ML 3.4
TANN	2.52	245.8	Sg	06:05:27.667	0.5					T__				m_e	
WERD	2.59	247.5	Pn	06:04:49.971	0.7					T__				m_e	ML 3.3
OJC	2.68	117.2	Pg	06:04:56.405	-1.2					T__				m_e	ML 3.5
OJC	2.68	117.2	Sg	06:05:32.202	-0.1					T__				m_e	
MOX	2.93	254.7	Pn	06:04:54.300	0.5					__				m_e	ML 3.5
MOX	2.93	254.7	Pg	06:05:02.413	0.1					T__				m_e	
MOX	2.93	254.7	Sg	06:05:39.812	-0.3					T__				m_e	
WET	3.12	222.1	Pn	06:04:56.647	0.3					T__				m_e	ML 3.3
WET	3.12	222.1	Sg	06:05:47.319	1.2					T__				m_e	
CLZ	3.55	277.7	Pn	06:05:03.279	1.1					T__				m_e	ML 3.4
GRA1	3.57	241.4	Sg	06:06:01.033	0.5					T__				m_e	ML 3.9

Event 80710003 Wuppertal

Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID
 2008/07/10 13:01:45.17 0.41 0.51 51.2200 7.0410 6.7 4.4 114 1.0f 7 4 159 0.26 1.34 m i ki BGR 80710023

Magnitude Err Nsta Author OrigID
 ML 2.1 0.3 3 BGR 80710023

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.26	32.8	Pg	13:01:49.414	-0.7					T__	9.5			m_e	ML 1.7
BUG	0.26	32.8	Sg	13:01:53.194	-0.3					T__	6.1			m_e	
DREG	0.75	222.7	Pg	13:01:59.766	0.4					T__	2.6			m_e	
DREG	0.75	222.7	Sg	13:02:08.997	-0.2					T__	2.7			m_e	
IBBN	1.17	22.0	Sg	13:02:23.378	0.9					T__	1.8			m_e	ML 2.3
TNS	1.34	137.7	Pg	13:02:10.112	-0.3					T__	2.0			m_e	ML 2.3
TNS	1.34	137.7	Sg	13:02:28.081	0.4					T__	5.9			m_e	

Event 943854 SE of Zuerich/CH, Rapperswil

Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID

2008/07/10 20:20:29.15	0.31	0.16	47.3255	8.9184	1.9	1.4	122	9.7	1.4	20	4	338						m i uk ZAMG	943874
2008/07/10 20:20:29.90	0.09	0.21	47.3093	8.9596	1.4	0.7	090	4.0f		37	15	219						m i ke LDG	943864
2008/07/10 20:20:29.00			47.3000	9.0000				0.0										m i uk SED	943854

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.4	4 ZAMG	943874
MD	2.2	0.0	3 LDG	943864
ML	2.2	0.3	18 LDG	943864
ML	1.5		SED	943854

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.12	336.6	Pg	20:20:50.939	0.8					---	7.6				m_e
BFO	1.12	336.6	Sg	20:21:04.315	-0.4					---					m_e

Event 80713302 Belgium		Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
		2008/07/13	13:45:49.90			50.6320	4.5760				4.0f								m i uk LDG	80713322
		2008/07/13	13:45:51.50	0.26	0.31	50.6000	4.6560				10.0f			16	331	1.00	1.96	m i ke BNS	80713312	
		2008/07/13	13:45:51.97	0.55		50.6670	4.7700	8.9	6.7	101	10.0f		25	17	265	0.74	6.05	m i ke BGR	80713302	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8		LDG	80713322
ML	3.5		BNS	80713312
ML	3.4		BGR	80713302

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
HGN	0.74	82.0	Pg	13:46:05.571	-0.5					T_					m_e
HGN	0.74	82.0	Sg	13:46:17.890	2.2					T_					m_e
DREG	0.93	89.7	Pg	13:46:09.614	0.1					T_					m_e
DREG	0.93	89.7	Sg	13:46:23.223	1.7					T_					m_e
KLL	0.98	90.6	Pg	13:46:10.520	0.1					---					mde
KLL	0.98	90.6	Sg	13:46:24.620	1.5					---		608.0	0.35		m_e
RODG	1.01	61.2	Pg	13:46:11.580	0.5					---					m_e
BD11	1.13	67.7	Pg	13:46:13.830	0.6					---					mce
BD11	1.13	67.7	Sg	13:46:30.240	2.4					---					m_e
BD09	1.15	67.5	Pg	13:46:14.260	0.5					---					m_e
BD03	1.17	73.3	Pg	13:46:14.770	0.6					---					m_e
BD01	1.21	75.4	Pg	13:46:16.210	1.3					---					m_e
BD07	1.23	76.3	Pg	13:46:16.450	1.1					---					m_e
STB	1.32	92.4	Pg	13:46:16.350	-0.5					---					m_e
STB	1.32	92.4	Sg	13:46:33.330	-0.5					---		1494.2	0.35		m_e
WLF	1.34	138.0	Pg	13:46:16.140	-1.1					T_					m_e ML 3.2
WLF	1.34	138.0	Sg	13:46:33.425	-1.1					T_					m_e
LAUG	1.53	62.6	Pg	13:46:18.650	-2.2					---					m_e
LAUG	1.53	62.6	Sg	13:46:39.220	-1.4					---		454.4	0.38		m_e
BNS	1.55	78.0	Pg	13:46:18.890	-2.3					---					m_e
BNS	1.55	78.0	Sg	13:46:40.650	-0.6					---		872.3	0.30		m_e
HOBG	1.65	78.0	Pg	13:46:21.100	-2.0					---					m_e
HOBG	1.65	78.0	Sg	13:46:41.950	-2.5					---		697.8	0.41		m_e

BGG	1.70	104.8	Pg	13:46:21.540	-2.5	---												m_e				
BGG	1.70	104.8	Sg	13:46:43.290	-2.7	---												489.0	0.17	m_e		
BUG	1.75	62.8	Pg	13:46:22.317	-2.7	T_														m_e ML	3.4	
BUG	1.75	62.8	Sg	13:46:47.753	0.1	T_														m_e		
WTSB	1.82	43.5	Pg	13:46:22.430	-3.8	T_														m_e		
KOE	1.90	96.2	Pg	13:46:24.630	-3.1	---														m_e		
KOE	1.90	96.2	Sg	13:46:49.530	-2.8	---														386.8	0.30	m_e
TNS	2.38	99.3	Pn	13:46:30.889	0.7	T_														m_e ML	3.5	
TNS	2.38	99.3	Sg	13:47:07.090	-0.7	T_														m_e		
IBBN	2.48	47.5	Pn	13:46:31.511	0.0	T_														m_e ML	3.4	
IBBN	2.48	47.5	Sg	13:47:12.846	2.0	T_														m_e		
BFO	3.29	133.9	Pn	13:46:42.793	0.4	T_														m_e ML	3.3	
UBBA	3.31	85.4	Pn	13:46:43.797	1.0	T_														m_e		
CLZ	3.70	69.3	Pn	13:46:48.533	0.5	T_														m_e ML	3.6	
CLZ	3.70	69.3	Sg	13:47:47.885	-1.6	T_														m_e		
NRDL	3.79	59.1	Pn	13:46:49.008	-0.2	T_														m_e ML	3.0	
NRDL	3.79	59.1	Sn	13:47:34.579	4.0	T_														m_e		
GRA1	4.24	100.8	Sg	13:48:05.991	-0.8	T_														m_e ML	3.6	
MOX	4.34	87.6	Pn	13:46:58.455	1.8	T_														m_e		
MOX	4.34	87.6	Pg	13:47:14.600	0.8	---														m_e		
MOX	4.34	87.6	Sn	13:47:51.100	7.5	---														m_e		
MOX	4.34	87.6	Sg	13:48:06.600	-3.2	---														m_e		
WERD	4.79	89.7	Pn	13:47:05.003	2.2	T_														m_e ML	3.3	
TANN	4.89	90.0	Pn	13:47:06.294	2.1	T_														m_e ML	3.4	
CLL	5.22	79.8	Pn	13:47:12.000	3.4	---														m_e		
CLL	5.22	79.8	Pg	13:47:28.000	-2.3	---														m_e		
CLL	5.22	79.8	Sg	13:48:32.000	-5.8	---														m_e		
WET	5.44	103.1	Pn	13:47:15.060	3.5	T_														m_e		
GEC2	6.05	104.1	Pn	13:47:23.369	3.5	T_														m_e		

Event 80717007 Spaichingen/Swabian Jura, S of Albstadt

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/17	09:09:50.63	0.75	0.32	48.2532	8.8950	4.2	3.9	003	9.8	3.1	12	3	335			m i uk	ZAMG	80717017
2008/07/17	09:09:50.99	0.86	1.31	48.1240	8.7810	14.5	5.6	005	10.0f		9	7	229	0.36	3.34	m i ke	BGR	80717007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.3	3 ZAMG	80717017
ML	2.3	0.2	7 BGR	80717007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.36	304.6	Pg	09:09:56.899	-1.2					T_	8.1			m_e ML	1.9
BFO	0.36	304.6	Sg	09:10:02.363	-0.6					T_				m_e	
TNS	2.11	354.2	Pn	09:10:25.213	-0.3					T_	1.4			m_e ML	2.1
TNS	2.11	354.2	Sg	09:10:58.579	0.5					T_				m_e	
GRA1	2.24	44.7	Sg	09:11:02.561	0.2					T_				m_e ML	2.5
WLF	2.31	312.7	Sg	09:11:06.668	2.1					T_				m_e ML	2.3
UBBA	2.81	15.9	Sg	09:11:19.228	-1.0					T_				m_e ML	2.3
WET	2.89	67.8	Sg	09:11:21.776	-1.2					T_				m_e ML	2.4
GEC2	3.34	75.7	Sg	09:11:39.703	2.6					T_				m_e ML	2.5

Event 80717303 Eastern Tennengau/A, Hoher Dachstein

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/17	09:47:34.73	0.18	0.69	47.5647	13.1462	1.7	1.2	131	1.0	0.0	18	7	164			m i sr	ZAMG	80717313
2008/07/17	09:47:36.92	0.38		47.5510	13.3380	8.9	5.6	106	10.0f		8	5	115	0.47	1.62	m i ke	BGR	80717303

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.3	7 ZAMG	80717313
ML	1.7		BGR	80717303

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.47	179.4	Pg	09:47:44.716	-1.3					T__				m_e	ML 1.3
KBA	0.47	179.4	Sg	09:47:52.525	0.3					T__				m_e	
MOA	0.69	64.1	Sg	09:48:01.556	2.5					T__				m_e	ML 1.3
WTTA	1.19	256.6	Sg	09:48:16.678	2.0					T__				m_e	ML 2.1
GEC2	1.32	10.5	Pg	09:48:00.140	-1.6					T__				m_e	ML 1.8
GEC2	1.32	10.5	Sg	09:48:19.500	0.7					T__				m_e	
WET	1.62	349.3	Pg	09:48:06.054	-1.5					T__				m_e	ML 1.8
WET	1.62	349.3	Sg	09:48:26.420	-2.1					T__				m_e	

Event 80718001 Tecklenburg/Ibbenbueren, W of Osnabrueck

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2008/07/18	18:12:39.60			52.3300	7.6600				5.0f							m i uk	NEIC	80718041	
2008/07/18	18:12:40.80	0.15	0.59	52.2879	7.6148	3.5	1.9	143	1.0f		51	17	125			m i sr	LDG	80718031	
2008/07/18	18:12:40.90	0.41	0.21	52.3230	7.7130				1.0f				7	332	1.36	2.13	m i ki	BNS	80718021
(Felt in Ibbenbueren-Bockraden)																			
2008/07/18	18:12:40.10			52.3276	7.6988				1.0f							m i ki	BUG	80718011	
2008/07/18	18:12:40.44	0.69	1.18	52.3000	7.7040	14.5	4.4	133	1.0f		24	18	236	0.03	5.61	m i ki	BGR	80718001	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4		NEIC	80718041
ML	3.4	0.3	21 LDG	80718031
ML	3.2		BNS	80718021
ML	3.3		BUG	80718011
ML	3.2	0.2	17 BGR	80718001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
IBBN	0.03	79.5	Pg	18:12:39.851	-1.3					T__	45.7			m_e	
BUG	0.90	197.5	Pg	18:12:58.218	0.8					T__	51.5			m_e	ML 3.3
BUG	0.90	197.5	Sg	18:13:11.489	2.5					T__	6.6			m_e	
HOBG	1.34	190.0	Pg	18:13:05.430	-0.2					---				m_e	
HOBG	1.34	190.0	Sg	18:13:23.350	0.5					---		415.8	0.41	m_e	
BNS	1.38	194.0	Pg	18:13:05.640	-0.7					---				m_e	
BNS	1.38	194.0	Sg	18:13:24.020	-0.1					---		478.8	0.59	m_e	
NRDL	1.48	81.5	Pn	18:13:05.705	-1.7					T__	5.7			m_e	
RODG	1.49	219.8	Sg	18:13:27.850	0.0					---		614.9	0.79	m_e	
GTTG	1.59	117.5	Pn	18:13:08.384	-0.5					T__	2.4			m_e	ML 3.2

CLZ	1.70	104.6	Pn	18:13:09.948	-0.5	T__	21.1										m_e	ML	3.0	
CLZ	1.70	104.6	Sg	18:13:35.975	1.4	---												m_e		
STB	1.79	197.9	Pg	18:13:11.530	-2.6	---												m_e		
STB	1.79	197.9	Sg	18:13:34.830	-2.4	---				148.3	0.28							m_e		
ASSE	1.83	94.2	Pn	18:13:11.207	-1.0	T__	2.2											m_e	ML	2.6
ASSE	1.83	94.2	Pg	18:13:14.870	0.0	T__	5.8											m_e		
ASSE	1.83	94.2	Sg	18:13:38.746	0.3	T__	2.4											m_e		
KLL	1.87	208.2	Pg	18:13:13.690	-1.9	---												m_e		
KLL	1.87	208.2	Sg	18:13:36.270	-3.5	---				286.1	0.60							m_e		
KOE	1.87	179.5	Pg	18:13:12.760	-3.0	---												m_e		
KOE	1.87	179.5	Sg	18:13:36.580	-3.4	---				255.0	0.54							m_e		
UBBA	2.06	135.1	Pn	18:13:14.658	-0.6	T__	2.6											m_e	ML	2.9
UBBA	2.06	135.1	Pg	18:13:18.701	-0.5	T__	3.3											m_e		
BGG	2.11	186.4	Pg	18:13:14.920	-5.2	---												m_e		
BGG	2.11	186.4	Sg	18:13:41.710	-5.6	---				99.0	0.23							m_e		
TNS	2.13	167.1	Pn	18:13:16.399	0.1	---												m_e	ML	3.5
TNS	2.13	167.1	Pg	18:13:19.855	-0.7	T__	23.1											m_e		
TNS	2.13	167.1	Sg	18:13:46.752	-1.3	T__	3.6											m_e		
WLF	2.81	200.9	Pn	18:13:26.410	0.9	---												m_e	ML	3.4
WLF	2.81	200.9	Sg	18:14:07.102	-2.6	T__	4.0											m_e		
MOX	2.94	122.6	Pn	18:13:26.840	-0.5	T__	4.4											m_e	ML	3.0
MOX	2.94	122.6	Pg	18:13:38.400	2.5	---												m_i		
WERD	3.42	121.0	Pn	18:13:33.754	0.0	T__	3.3											m_e	ML	3.1
GRA1	3.42	138.3	Pn	18:13:34.410	0.6	T__	4.4											m_e	ML	3.5
CLL	3.42	104.8	Pn	18:13:34.482	0.7	T__	5.7											m_e	ML	3.2
CLL	3.42	104.8	Pg	18:13:46.000	1.1	---												m_i		
CLL	3.42	104.8	Sg	18:14:31.000	1.8	---												m_e		
GUNZ	3.48	122.0	Pn	18:13:35.278	0.7	T__	4.2											m_e	ML	3.3
GUNZ	3.48	122.0	Pg	18:13:47.743	1.7	T__	2.3											m_e		
TANN	3.52	120.5	Pn	18:13:35.754	0.7	T__	3.9											m_e	ML	3.2
ROTZ	3.80	130.0	Pn	18:13:39.825	0.9	---												m_e	ML	3.2
BFO	3.99	174.0	Pn	18:13:41.271	-0.2	T__	4.4											m_e	ML	3.2
BFO	3.99	174.0	Sn	18:14:27.239	1.7	---												m_e		
BRG	4.13	107.7	Pn	18:13:44.316	0.9	T__	8.1											m_e	ML	3.1
GEC2	5.14	129.9	Pn	18:13:59.005	1.9	T__	5.7											m_e		
RJOB	5.61	142.4	Pn	18:14:05.630	2.2	---												m_e		

Event 80718003 Eastern Dachstein/A, S of Bad Aussee

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2008/07/18	22:54:05.10			47.4630	13.7870				10.0f								m i uk	NEIC	80718043
2008/07/18	22:54:11.00	0.61	0.41	47.6800	13.4910				10.0f				5 353	4.67	5.55	m i ke	BNS	80718033	
2008/07/18	22:54:07.40	0.09	0.69	47.4563	13.7865	2.4	1.7	030	10.0f		128	36	028			m i ke	LDG	80718023	
2008/07/18	22:54:03.35	0.16	0.51	47.4846	13.7396	1.2	0.9	004	8.8	3.1	51	14	132			m i fe	ZAMG	80718013	
2008/07/18	22:54:05.54	0.26	1.15	47.4970	13.7790	4.4	3.3	092	5.0f		38	22	064	0.48	5.49	m i ke	BGR	80718003	

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.8		NEIC	80718043
ML	3.5		BNS	80718033
ML	3.6	0.3	39 LDG	80718023
ML	3.8	0.4	18 ZAMG	80718013

ML 3.8 0.4 20 BGR 80718003

Effects Loctyp Location Intensity Scale Author
 F Summar 5.0 EMS ZAMG
 (Felt in Ennstal and Salzkammergut)

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.48	42.7	Pg	22:54:14.014	-0.6					T__	256.9			m_e	ML 2.9
MOA	0.48	42.7	Sg	22:54:22.809	1.9					T__	3.6			m_e	
KBA	0.51	215.3	Pg	22:54:13.724	-1.5					T__	517.2			m_e	ML 3.3
KBA	0.51	215.3	Sg	22:54:19.989	-1.9					T__	5.9			m_e	
RJOB	0.70	290.3	Pg	22:54:17.257	-1.6					---				m_e	ML 3.3
RJOB	0.70	290.3	Sn	22:54:28.926	-3.8					---				m_e	
OBKA	1.12	151.7	Pg	22:54:25.301	-1.3					T__	166.6			m_e	ML 3.2
OBKA	1.12	151.7	Sg	22:54:41.161	0.1					---				m_e	
ARSA	1.21	101.1	Pg	22:54:26.907	-1.4					T__	110.6			m_e	ML 3.0
ARSA	1.21	101.1	Sg	22:54:44.333	0.4					---				m_e	
GEC2	1.35	357.8	Pn	22:54:30.453	0.1					T__	40.0			m_e	ML 3.9
GEC2	1.35	357.8	Pg	22:54:30.995	0.0					T__	1268.			m_e	
GEC2	1.35	357.8	Sg	22:54:48.547	0.1					T__	11.3			m_e	
WTTA	1.47	261.7	Pg	22:54:33.336	0.1					T__	38.8			m_e	
WTTA	1.47	261.7	Sg	22:54:53.399	1.1					---				m_e	
WET	1.75	340.3	Pn	22:54:35.932	0.1					T__	9.8			m_e	ML 3.5
WET	1.75	340.3	Sg	22:55:00.809	-0.4					T__	5.0			m_e	
FUR	1.81	292.5	Pn	22:54:38.419	1.9					T__	32.9			m_e	ML 4.1
FUR	1.81	292.5	Sg	22:55:02.884	-0.1					T__	10.7			m_e	
GRA1	2.77	323.3	Pn	22:54:50.065	0.5					T__	9.2			m_e	ML 4.1
GRA1	2.77	323.3	Pg	22:54:57.321	-0.4					T__	9.2			m_e	
GRA1	2.77	323.3	Sg	22:55:32.260	-1.3					T__	4.4			m_e	
GUNZ	3.02	342.2	Pn	22:54:53.420	0.5					T__	20.9			m_e	ML 4.0
GUNZ	3.02	342.2	Pg	22:55:02.012	-0.5					T__	2.0			m_e	
GUNZ	3.02	342.2	Sg	22:55:40.846	-0.7					T__	3.8			m_e	
TANN	3.04	344.0	Sg	22:55:41.645	-0.6					T__	4.0			m_e	ML 4.0
WERD	3.10	342.4	Pn	22:54:54.734	0.6					T__	23.0			m_e	ML 3.9
WERD	3.10	342.4	Sg	22:55:43.627	-0.6					T__	6.9			m_e	
STU	3.31	294.3	Pn	22:54:57.848	0.9					T__	3.8			m_e	ML 4.3
STU	3.31	294.3	Sg	22:55:49.864	-1.0					---				m_e	
BRG	3.38	1.8	Pn	22:54:58.420	0.6					T__	4.5			m_e	ML 4.0
BRG	3.38	1.8	Sg	22:55:50.926	-1.9					T__	5.9			m_e	
MOX	3.45	336.6	Pn	22:54:58.686	-0.1					T__	44.4			m_e	ML 4.0
MOX	3.45	336.6	Pg	22:55:12.400	1.8					---				m_e	
MOX	3.45	336.6	Sn	22:55:39.800	2.5					---				m_e	
MOX	3.45	336.6	Sg	22:55:53.151	-2.1					T__	5.9			m_e	
BFO	3.75	284.9	Pn	22:55:03.028	0.2					T__	22.3			m_e	ML 3.9
BFO	3.75	284.9	Sn	22:55:44.148	-0.0					T__	2.0			m_e	
CLL	3.84	352.7	Pn	22:55:04.561	0.4					T__	14.9			m_e	ML 4.5
CLL	3.84	352.7	Pg	22:55:17.100	-0.9					---				m_i	
CLL	3.84	352.7	Sg	22:56:06.600	-1.1					---				m_i	
NEUB	3.93	341.4	Pn	22:55:06.497	1.1					T__	3.3			m_e	
NEUB	3.93	341.4	Sg	22:56:09.244	-1.3					T__	6.5			m_e	
UBBA	4.14	324.8	Pn	22:55:09.102	1.0					T__	2.5			m_e	ML 3.8
TNS	4.44	309.8	Pn	22:55:13.468	1.2					T__	31.7			m_e	ML 4.2
TNS	4.44	309.8	Sn	22:56:02.535	2.0					T__	6.6			m_e	
GTTG	4.74	330.0	Sg	22:56:35.091	-1.2					T__	4.1			m_e	ML 4.5

KOE	4.93	308.7	Pn	22:55:20.300	1.4	---														m_e		
KOE	4.93	308.7	Sn	22:56:13.750	1.7	---													37.8	0.41	m_e	
BGG	5.03	305.0	Pn	22:55:21.900	1.7	---															m_e	
BGG	5.03	305.0	Sn	22:56:15.500	1.2	---													24.5	0.74	m_e	
HOBG	5.46	312.1	Pn	22:55:27.900	1.8	---															m_e	
HOBG	5.46	312.1	Sn	22:56:25.600	1.1	---													78.0	0.55	m_e	
WLF	5.49	296.1	Pn	22:55:28.402	2.0	---	T_	4.4													m_e ML 4.0	
STB	5.50	306.8	Pn	22:55:28.500	1.9	---															m_e	
STB	5.50	306.8	Sn	22:56:26.000	0.6	---														28.5	0.67	m_e
KLL	5.81	305.6	Pn	22:55:32.300	1.4	---															m_e	
KLL	5.81	305.6	Sn	22:56:33.800	1.0	---														8.0	0.37	m_e

Event 80719311 Arlberg/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/19	23:30:09.10	0.11	0.64	47.0685	10.1401	2.1	1.9	104	10.0f		60	22	080				m i ke LDG	80719341
2008/07/19	23:30:07.40			47.1000	10.1800				3.0								m i uk SED	80719331
2008/07/19	23:30:07.05	0.09	0.21	47.1081	10.1909	0.6	0.5	177	8.2	1.6	32	8	207				m i fe ZAMG	80719321
2008/07/19	23:30:09.40	0.52		47.1820	10.1690	11.1	4.4	012	10.0f		15	9	206	0.22	2.89		m i ke BGR	80719311

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.3	25 LDG	80719341
ML	2.4		SED	80719331
ML	2.5	0.1	11 ZAMG	80719321
ML	2.3		BGR	80719311

Effects	Loctyp	Location	Intensity	Scale	Author
_F	Summar		4.0	EMS	ZAMG

(Felt in St. Anton)

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAVA	0.22	298.2	Pg	23:30:12.851	-1.1					T_				m_e ML	1.7
DAVA	0.22	298.2	Sg	23:30:16.833	-0.2					T_				m_e	
WTTA	1.00	84.8	Pn	23:30:26.371	-2.5					T_				m_e ML	2.0
WTTA	1.00	84.8	Sg	23:30:41.905	0.6					T_				m_e	
BFO	1.69	313.6	Pn	23:30:38.134	-0.0					T_				m_e ML	2.2
BFO	1.69	313.6	Sg	23:31:03.840	0.8					T_				m_e	
STU	1.72	338.0	Sg	23:31:05.566	1.5					T_				m_e ML	2.7
RJOB	1.86	71.7	Pn	23:30:43.068	2.6					T_				m_e ML	2.5
RJOB	1.86	71.7	Sg	23:31:09.870	1.3					T_				m_e	
KBA	2.16	91.6	Sg	23:31:18.492	0.3					T_				m_e ML	2.2
GRA1	2.61	15.2	Pn	23:30:49.705	-0.9					T_				m_e ML	2.7
WET	2.67	41.6	Pn	23:30:51.249	-0.2					T_				m_e ML	2.5
WET	2.67	41.6	Sg	23:31:32.507	-1.7					T_				m_e	
GEC2	2.89	53.6	Pn	23:30:54.635	0.2					T_				m_e ML	2.5
GEC2	2.89	53.6	Sg	23:31:40.287	-0.9					T_				m_e	

Event 80721301 Muenchen

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/21	00:53:48.90	0.11	0.11	48.1222	11.9764	2.8	2.2	006	10.0f		10	4	322			m i ke	LDG	80721321
2008/07/21	00:53:40.32	0.14	0.29	48.0811	11.6641	1.5	0.7	133	8.4	1.4	22	6	219			m i uk	ZAMG	80721311
2008/07/21	00:53:41.47	0.61		48.0490	11.6300	3.3	2.2	049	5.0f		31	20	068	0.79	2.22	m i ke	BGR	80721301

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.3	6 LDG	80721321
ML	2.2	0.2	7 ZAMG	80721311
ML	2.0		BGR	80721301

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.79	179.7	Pg	00:53:56.214	-0.1					T__				m_e	
GRC2	0.84	348.5	Sg	00:54:08.890	0.8					T__				m_e ML	2.1
GRC3	0.84	358.0	Pg	00:53:58.365	1.0					T__				m_e ML	1.9
GRC3	0.84	358.0	Sg	00:54:10.111	1.9					T__				m_e	
RJOB	0.84	111.3	Pg	00:53:58.866	1.5					T__				m_e ML	1.8
GRC1	0.95	355.7	Pg	00:53:59.846	0.5					T__				m_e ML	1.8
GRC1	0.95	355.7	Sg	00:54:13.332	1.7					T__				m_e	
GRC4	1.04	356.2	Sg	00:54:15.916	1.4					T__				m_e ML	1.7
GRB5	1.06	1.7	Pg	00:54:01.529	-0.0					T__				m_e ML	1.7
GRB5	1.06	1.7	Sg	00:54:17.180	1.9					T__				m_e	
GRB2	1.22	1.2	Pn	00:54:03.593	-0.9					T__				m_e ML	2.0
GRB2	1.22	1.2	Pg	00:54:04.381	-0.1					T__				m_e	
GRB2	1.22	1.2	Sg	00:54:21.286	1.0					T__				m_e	
GRB3	1.30	5.1	Pn	00:54:04.609	-1.0					T__				m_e ML	2.2
GRB3	1.30	5.1	Pg	00:54:05.786	-0.2					T__				m_e	
GRB3	1.30	5.1	Sg	00:54:23.510	0.7					T__				m_e	
WET	1.37	36.5	Pg	00:54:06.597	-0.7					T__				m_e ML	2.2
WET	1.37	36.5	Sg	00:54:24.765	-0.3					T__				m_e	
DAVA	1.40	237.7	Pg	00:54:08.212	0.3					T__				m_e ML	1.8
GRB4	1.42	358.2	Pn	00:54:06.278	-0.9					T__				m_e ML	2.1
GRA4	1.52	355.3	Sg	00:54:30.120	0.3					T__				m_e ML	2.1
GEC2	1.59	59.1	Pg	00:54:10.493	-0.9					___				m_e ML	2.2
GEC2	1.59	59.1	Sg	00:54:30.400	-1.5					T__				m_e	
GRA2	1.62	353.8	Pn	00:54:08.986	-0.9					T__				m_e ML	2.2
GRA1	1.66	350.9	Pn	00:54:09.753	-0.8					T__				m_e ML	2.2
GRA1	1.66	350.9	Pg	00:54:12.287	-0.6					___				m_e	
GRA1	1.66	350.9	Sg	00:54:34.959	0.6					T__				m_e	
GRA3	1.73	353.3	Sg	00:54:36.358	0.1					T__				m_e	
STU	1.77	295.0	Sg	00:54:37.553	-0.2					T__				m_e ML	2.4
MOA	1.78	95.5	Pg	00:54:13.856	-1.1					T__				m_e ML	1.9
MOA	1.78	95.5	Sg	00:54:37.857	-0.1					T__				m_e	
BFO	2.22	278.5	Pg	00:54:23.819	0.5					T__				m_e ML	2.2
BFO	2.22	278.5	Sg	00:54:51.979	0.0					T__				m_e	
GUNZ	2.36	10.9	Pg	00:54:24.219	-1.7					___				m_e ML	2.0
GUNZ	2.36	10.9	Sg	00:54:55.116	-1.3					___	2.0			m_e	
TANN	2.43	12.6	Sg	00:54:57.249	-1.3					___	2.3			m_e ML	2.1

Event 943868 Charcenne, NW of Besancon/F

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
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2008/07/22 17:46:10.20 0.02 0.19 47.3447 5.9910 0.6 0.4 115 5.0f 56 21 086 m i ke LDG 943888

Magnitude Err Nsta Author OrigID
MD 2.6 0.1 3 LDG 943888
ML 2.7 0.3 21 LDG 943888

Sta Dist EvAz Phase Time TRes Azim AzRes Slow SRes Def SNR Amp Per Qual Magnitude
BFO 1.85 57.0 Pg 17:46:46.308 1.2 2.1 m_e
BFO 1.85 57.0 Sg 17:47:08.696 -0.4 m_e
WLF 2.32 2.6 Sg 17:47:25.045 1.1 m_e

Event 80723307 Poland

Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID
2008/07/23 16:16:44.50 51.5300 15.9730 5.0f m i uk NEIC 80723317
2008/07/23 16:16:44.84 0.46 51.5170 16.1550 6.7 2.2 022 1.0f 24 15 200 0.68 3.62 m i ki BGR 80723307
(#PRIME)

Magnitude Err Nsta Author OrigID
ML 4.6 NEIC 80723317
ML 4.3 BGR 80723307

Sta Dist EvAz Phase Time TRes Azim AzRes Slow SRes Def SNR Amp Per Qual Magnitude
KSP 0.68 172.6 Pg 16:16:58.585 0.9 T_ m_e ML 3.4
KSP 0.68 172.6 Sg 16:17:08.716 2.3 T_ m_e
DPC 1.17 174.8 Pg 16:17:07.421 0.5 T_ m_e ML 3.8
DPC 1.17 174.8 Sg 16:17:23.731 1.7 T_ m_e
BRG 1.53 246.0 Pn 16:17:13.257 0.7 T_ m_e ML 4.3
BRG 1.53 246.0 Sg 16:17:33.873 0.5 T_ m_e
MORC 1.95 152.6 Pn 16:17:18.444 0.2 T_ m_e ML 3.9
MORC 1.95 152.6 Sg 16:17:47.549 0.8 T_ m_e
CLL 1.98 265.2 Pn 16:17:17.702 -0.9 T_ m_e ML 4.1
CLL 1.98 265.2 Pg 16:17:20.900 -1.2 m_i
CLL 1.98 265.2 Sg 16:17:47.047 -0.6 T_ m_e
OKC 2.10 142.3 Pn 16:17:19.918 -0.4 T_ m_e ML 4.3
OKC 2.10 142.3 Sg 16:17:51.718 0.1 T_ m_e
TANN 2.57 246.1 Pn 16:17:26.961 0.3 T_ m_e ML 4.5
TANN 2.57 246.1 Sg 16:18:06.645 0.0 T_ m_e
OJC 2.64 118.0 Sg 16:18:08.080 -0.6 T_ m_e ML 4.5
WERD 2.65 247.7 Pn 16:17:27.855 0.2 T_ m_e ML 4.2
MOX 2.98 254.8 Pn 16:17:32.198 -0.0 T_ m_e ML 4.8
MOX 2.98 254.8 Pg 16:17:40.500 -0.5 m_i
MOX 2.98 254.8 Sg 16:18:20.733 1.2 T_ m_e
ROTZ 3.05 236.6 Pn 16:17:33.634 0.4 T_ m_e ML 4.4
GEC2 3.10 211.4 Pn 16:17:34.527 0.7 T_ m_e ML 4.4
WET 3.16 222.7 Pn 16:17:35.217 0.5 T_ m_e ML 4.4
CLZ 3.60 277.4 Pn 16:17:41.400 0.8 T_ m_e ML 4.6
GRA1 3.62 241.7 Pn 16:17:41.730 0.8 T_ m_e ML 5.1
GRA1 3.62 241.7 Sg 16:18:41.028 1.1 T_ m_e

Event 80723003 E Salzkammergut/A, Totes Gebirge

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/23	16:36:07.57	0.27	0.83	47.6777	13.7130	2.4	1.8	151	1.0	0.0	19	8	167			m i sr	ZAMG	80723013
2008/07/23	16:36:07.33	1.74	0.77	47.6060	13.7700	17.8	7.8	147	10.0f		7	5	285	1.24	3.71	m i ke	BGR	80723003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.2	8 ZAMG	80723013
ML	2.2	0.2	3 BGR	80723003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
GEC2	1.24	357.9	Pg	16:36:30.755	0.0					T__	14.3			m_e	ML 1.9
GEC2	1.24	357.9	Sg	16:36:47.959	1.1					T__				m_e	
WET	1.65	339.3	Pg	16:36:37.481	-0.9					T__	4.7			m_e	ML 2.2
WET	1.65	339.3	Sg	16:36:59.425	-0.3					T__				m_e	
FUR	1.76	289.3	Sg	16:37:03.079	-0.3					T__				m_e	ML 2.5
GRA1	2.68	322.0	Sg	16:37:31.879	-0.6					T__				m_e	
BFO	3.71	283.3	Sg	16:38:06.639	1.3					T__				m_e	

Event 80724003 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2008/07/24	12:30:33.70	0.06	0.24	50.3847	7.3735	1.2	1.0	085	2.0	0.0	17	7	088			m i ke	LDG	80724023
2008/07/24	12:30:32.92	0.47	0.19	50.3570	7.3660	5.6	5.6	139	5.0f		5	3	128	0.70	1.09	m i ke	BGR	80724013
2008/07/24	12:30:33.40	0.84	0.31	50.3880	7.3670				3.0	20.5		6	105	0.18	0.72	m i ke	BNS	80724003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.2	9 LDG	80724023
ML	1.6	0.1	3 BGR	80724013
ML	1.4		BNS	80724003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BGG	0.18	186.0	Pg	12:30:37.090	0.2					T__				mci	
BGG	0.18	186.0	Sg	12:30:39.450	0.2					T__				m_e	
KOE	0.24	80.7	Pg	12:30:38.150	0.3					T__				mdi	
KOE	0.24	80.7	Sg	12:30:41.280	0.4					T__		117.2	0.20	m_e	
STB	0.39	301.8	Pg	12:30:41.390	0.6					T__				mde	
STB	0.39	301.8	Sg	12:30:46.320	0.4					T__		21.2	0.40	m_e	
HILG	0.45	257.9	Pg	12:30:41.970	0.1					T__				m_e	
HILG	0.45	257.9	Sg	12:30:47.860	0.2					T__		21.8	0.24	m_e	
HOBG	0.60	358.0	Pg	12:30:45.020	0.4					T__				mce	
HOBG	0.60	358.0	Sg	12:30:52.360	0.0					T__		45.8	0.57	m_e	
TNS	0.71	103.1	Pg	12:30:46.532	-0.2					---	1.9			m_e	ML 1.5
TNS	0.71	103.1	Sg	12:30:55.342	-0.6					---				m_e	
KLL	0.72	291.5	Pg	12:30:47.370	0.4					T__				m_e	
KLL	0.72	291.5	Sg	12:30:57.050	0.8					T__		9.4	0.38	m_e	
BUG	1.05	356.7	Pg	12:30:53.154	-0.1					---	1.6			m_e	ML 1.7
BUG	1.05	356.7	Sg	12:31:07.642	0.7					---				m_e	
WLF	1.06	227.6	Sg	12:31:06.206	-1.0					---				m_e	ML 1.6

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

Net	Sta	Chan	Aux	Date	Time	Phase	Azim	Slow	SNR	Amp	Per	Qual	Author	ArrID
	CLL			2008/07/02	00:28:51.000	(Sg)						m_e	CLL	
	CLL			2008/07/11	20:29:42.000	(Sg)						m_e	CLL	
	CLL			2008/07/13	18:14:35.000	(Sg)						m_e	CLL	
	CLL			2008/07/14	00:55:12.000	Sg						m_e	CLL	
	CLL			2008/07/14	08:55:18.000	Sg						m_e	CLL	
	CLL			2008/07/15	17:36:31.000	Sg						m_e	CLL	
	CLL			2008/07/22	22:43:12.000	Sg						m_e	CLL	