

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 60501308 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/01	08:28:12.70	1.51	0.81	49.4380	6.9700				1.0f		9	5	324	0.80	1.56	m i ki	BENS	60501328
2006/05/01	08:28:10.70	0.13	0.76	49.3925	6.9113	2.4	2.1	123	1.0f		30	16	078			m i si	LDG	60501318
2006/05/01	08:28:10.09	0.45		49.3600	6.8730	7.8	4.4	033	1.0f		6	3	166	0.56	1.41	m i ki	BGR	60501308

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.7		BENS	60501328
ML	2.9		LDG	60501318
ML	2.0		BGR	60501308

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.56	303.3	Pg	08:28:21.688	1.1					T__				m_e	ML 2.0
WLF	0.56	303.3	Sg	08:28:28.000	0.2					T__				m_e	
BGG	0.90	19.3	Pg	08:28:28.680	1.7					---				m_e	
BGG	0.90	19.3	Sg	08:28:38.980	0.4					---		23.7	0.64	m_e	
HIL	0.94	352.5	Sg	08:28:42.270	2.3					---				m_e	
STB	1.23	359.0	Pg	08:28:34.480	1.1					---				m_e	
STB	1.23	359.0	Sg	08:28:50.240	0.9					---		17.5	0.44	m_e	
TNS	1.33	49.1	Pg	08:28:35.434	0.2					T__				m_e	ML 2.0
TNS	1.33	49.1	Sg	08:28:53.883	1.4					T__				m_e	
KLL	1.34	344.6	Pg	08:28:35.610	0.3					---				m_e	
KLL	1.34	344.6	Sg	08:28:52.240	-0.3					---				m_e	
BFO	1.41	136.5	Pg	08:28:36.656	0.1					T__				m_e	ML 2.0
BFO	1.41	136.5	Sg	08:28:56.078	1.3					T__				m_e	
HOB	1.65	10.1	Pg	08:28:40.260	-0.9					---				m_e	
HOB	1.65	10.1	Sg	08:28:58.000	-4.5					---				m_e	

Event 60502001 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/02	03:04:52.40	1.22	0.51	49.4270	6.9960				1.0f		7	4	325	0.81	1.57	m i ki	BENS	60502021
2006/05/02	03:04:51.20	0.08	0.41	49.3936	6.8923	1.6	1.4	127	1.0f		31	13	080			m i si	LDG	60502011
2006/05/02	03:04:50.98	0.43	1.65	49.3520	6.8480	7.8	4.4	034	1.0f		7	4	169	0.55	4.51	m i ki	BGR	60502001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.6		BENS	60502021
ML	2.8		LDG	60502011
ML	2.0	0.1	2 BGR	60502001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.55	305.0	Pg	03:05:02.068	0.7					T__	4.9			m_e	
WLF	0.55	305.0	Sg	03:05:07.836	-0.6					T__				m_e	
BGG	0.91	20.1	Pg	03:05:08.370	0.2					---				m_e	
BGG	0.91	20.1	Sg	03:05:18.720	-1.2					---		16.4	0.44	m_e	
HIL	0.95	353.5	Sg	03:05:21.700	0.6					---				m_e	
STB	1.24	359.8	Pg	03:05:13.680	-0.7					---				m_e	

STB	1.24	359.8	Sg	03:05:30.840	0.4	---								10.5	0.47	m_e			
KLL	1.34	345.3	Pg	03:05:15.470	-0.8	---										m_e			
TNS	1.35	49.3	Pg	03:05:15.927	-0.5	T_	4.7									m_e	ML	2.1	
TNS	1.35	49.3	Sg	03:05:33.993	0.1	T_										m_e			
BFO	1.41	135.8	Pg	03:05:17.784	0.2	T_	9.3									m_e	ML	1.9	
BFO	1.41	135.8	Sg	03:05:35.317	-0.5	T_										m_e			
HOB	1.66	10.6	Pg	03:05:21.680	-0.6	---										m_e			
GRA1	2.86	81.5	Sg	03:06:24.173	2.4	---										m_e			
GEC2	4.51	93.8	Pn	03:06:00.062	0.9	T_	6.8									m_e			

Event 60503003 Recklinghausen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/03	08:49:17.30	0.70	0.31	51.6940	6.9830				1.0f		8	6	320	0.34	1.50	m i ki	BENS	60503023
2006/05/03	08:49:19.50	0.59	1.30	51.5510	7.1140	5.6	3.3	107	1.0f		9	7	189	0.15	2.97	m i ki	BGR	60503013
2006/05/03	08:49:18.10			51.6180	7.0260				1.0f				227	0.10	0.23	m i ki	BUG	60503003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		BENS	60503023
ML	2.1	0.3	6 BGR	60503013
ML	1.5		BUG	60503003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.10	271.7	Pg	08:49:20.000	0.1					T_				m_	ML 1.5
ZERL	0.10	271.7	Sg	08:49:22.100	0.9					T_				m_	
BUG	0.23	139.4	Pg	08:49:23.500	1.0					TA_				mdi	ML 1.5
BUG	0.23	139.4	Sg	08:49:27.600	2.1					TA_				m_	
LAU	0.27	190.9	Pg	08:49:23.590	0.4					---				m_e	
BNS	0.66	171.8	Pg	08:49:31.780	1.2					---				m_e	
HOB	0.66	163.0	Pg	08:49:31.270	0.7					---				m_e	
IBBN	0.82	33.0	Pg	08:49:35.334	1.7					---	2.9			m_e	ML 2.2
IBBN	0.82	33.0	Sg	08:49:46.787	2.5					---				m_e	
STB	1.03	186.6	Pg	08:49:38.130	0.6					---				m_e	
STB	1.03	186.6	Sg	08:49:53.210	2.4					---		36.6	0.38	m_e	
KLL	1.07	205.1	Pg	08:49:38.240	-0.0					---				m_e	
KLL	1.07	205.1	Sg	08:49:54.120	2.0					---				m_e	
BGG	1.42	172.0	Pg	08:49:44.380	-0.6					---				m_e	
TNS	1.66	146.7	Pg	08:49:49.030	-0.3					---	1.3			m_e	ML 2.2
TNS	1.66	146.7	Sg	08:50:09.470	-1.3					---				m_e	
UBBA	2.03	112.1	Sg	08:50:21.372	-1.1					---				m_e	ML 2.1
WLF	2.03	196.2	Sg	08:50:22.207	-0.4					---				m_e	ML 2.3
CLZ	2.08	82.5	Sg	08:50:24.405	0.1					---				m_e	ML 2.2
MOX	3.04	106.9	Sg	08:50:54.030	-0.6					---				m_e	

Event 60504310 St. Die/F, NW Vosges Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/04	11:29:51.20	0.05	0.51	48.3337	6.6425	1.1	0.8	158	10.0	0.0	44	19	044			m i ke	LDG	60504320
2006/05/04	11:29:52.35	1.11		48.3830	6.7850	14.5	5.6	039	10.0f		5	3	249	1.03	2.13	m i ke	BGR	60504310

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9		LDG	60504320
ML	2.1		BGR	60504310

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.03	92.4	Pg	11:30:11.571	-0.2					T__				m_e	ML 1.7
BFO	1.03	92.4	Sg	11:30:24.508	-0.6					T__				m_e	
WLF	1.35	342.3	Pg	11:30:16.513	-1.3					T__				m_e	ML 2.0
WLF	1.35	342.3	Sg	11:30:34.882	-0.4					T__				m_e	
TNS	2.13	29.9	Sg	11:31:00.631	0.4					T__				m_e	ML 2.5

Event 60505001 Recklinghausen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/05	01:26:24.80	0.28	0.47	51.6369	6.9632	5.6	3.3	013	1.0f		23	17	286			m i si	LDG	60505031
2006/05/05	01:26:24.40	0.57	0.21	51.6360	6.9810				1.0f		8	6	318	0.29	1.45	m i ki	BENS	60505021
2006/05/05	01:26:25.23	0.55	1.79	51.5550	7.0190	13.3	4.4	114	1.0f		8	5	194	0.19	2.10	m i ki	BGR	60505011
2006/05/05	01:26:24.20			51.6230	7.0050				1.0f				229	0.08	0.25	m i ki	BUG	60505001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7		LDG	60505031
ML	1.7		BENS	60505021
ML	2.0	0.1	4 BGR	60505011
ML	1.0		BUG	60505001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.08	268.5	Pg	01:26:26.400	0.6					T__				m_e	ML 1.5
ZERL	0.08	268.5	Sg	01:26:28.600	1.7					T__				m_e	
BUG	0.25	137.9	Pg	01:26:29.900	1.1					TA_				m_e	ML 1.0
BUG	0.25	137.9	Sg	01:26:34.100	2.1					TA_				m_e	
LAU	0.27	188.0	Pg	01:26:29.820	0.4					---				m_e	
BNS	0.67	170.7	Pg	01:26:37.540	0.7					---				m_e	
HOB	0.67	162.1	Pg	01:26:37.450	0.6					---				m_e	
IBBN	0.83	33.9	Pg	01:26:41.738	2.0					---	4.2			m_e	ML 2.0
IBBN	0.83	33.9	Sg	01:26:53.297	2.8					---				m_e	
STB	1.03	185.8	Pg	01:26:44.360	0.7					---				m_e	
STB	1.03	185.8	Sg	01:26:58.750	1.7					---		22.5	0.36	m_e	
KLL	1.07	204.3	Pg	01:26:44.440	0.1					---				m_e	
KLL	1.07	204.3	Sg	01:26:59.630	1.5					---		15.7	0.21	m_e	
BGG	1.43	171.5	Pg	01:26:50.630	-0.6					---				m_e	
TNS	1.67	146.4	Pg	01:26:55.319	-0.3					---	3.8			m_e	ML 1.9
WLF	2.03	195.8	Pn	01:26:58.698	0.0					---	0.9			m_e	ML 2.0
WLF	2.03	195.8	Pg	01:27:03.286	0.8					---	2.0			m_e	
WLF	2.03	195.8	Sg	01:27:27.009	-1.7					---				m_e	
CLZ	2.10	82.7	Pg	01:27:04.107	0.4					---	2.6			m_e	

Event 60505002 Essen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/05	04:07:34.20	0.09	0.19	51.4610	6.9677	1.7	1.5	083	1.0f		28	17	283			m i si	LDG	60505032
2006/05/05	04:07:31.30	0.38	0.11	51.6890	7.0180				1.0f		7	5	321	0.34	1.50	m i ki	BENS	60505022
2006/05/05	04:07:33.92	0.59	1.42	51.5670	7.0710	6.7	4.4	109	1.0f		9	7	193	0.18	3.48	m i ki	BGR	60505012
2006/05/05	04:07:32.60			51.5970	7.0220				1.0f				211	0.10	0.22	m i ki	BUG	60505002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.7		LDG	60505032
ML	1.9		BENS	60505022
ML	2.2	0.1	4 BGR	60505012
ML	1.3		BUG	60505002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.10	284.1	Pg	04:07:34.400	-0.0					T__				m__	ML 1.4
ZERL	0.10	284.1	Sg	04:07:36.500	0.8					T__				m__	
BUG	0.22	135.4	Pg	04:07:37.800	1.1					TA__				mdi	ML 1.3
BUG	0.22	135.4	Sg	04:07:41.700	2.1					TA__				m__	
LAU	0.25	191.2	Pg	04:07:37.810	0.5					---				m_e	
HOB	0.64	162.2	Pg	04:07:45.250	0.5					---				m_e	
IBBN	0.84	32.3	Pg	04:07:49.617	1.1					---	2.7			m_e	ML 2.2
IBBN	0.84	32.3	Sg	04:08:01.311	2.0					---				m_e	
STB	1.01	186.6	Pg	04:07:51.830	0.2					---				m_e	
STB	1.01	186.6	Sg	04:08:07.190	2.5					---		34.4	0.38	m_e	
KLL	1.05	205.4	Pg	04:07:52.500	0.1					---				m_e	
KLL	1.05	205.4	Sg	04:08:08.040	2.1					---		22.6	0.35	m_e	
BGG	1.40	171.8	Pg	04:07:57.940	-1.1					---				m_e	
TNS	1.64	146.3	Pn	04:08:03.242	1.4					---	1.8			m_e	ML 2.1
TNS	1.64	146.3	Sg	04:08:25.299	0.5					---				m_e	
WLF	2.01	196.3	Sg	04:08:36.481	0.0					---				m_e	ML 2.2
CLZ	2.09	82.0	Sg	04:08:39.565	0.6					---				m_e	ML 2.3
MOX	3.04	106.5	Sg	04:09:09.122	0.1					---				m_e	
WERD	3.52	107.0	Sg	04:09:24.299	-0.0					---				m_e	

Event 932862 S of Solothurn/CH, N of Bern

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/05	14:48:50.20	0.09	0.24	47.1838	7.5065	2.1	0.9	091	8.0f		17	8	204			m i ke	LDG	932892

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		LDG	932892

Event 932863 Pforzheim/Northern Black Forest

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/06	08:47:41.60	0.23	0.31	48.9714	8.9907	3.5	2.9	092	4.0f		14	7	279			m i ke	LDG	932893

Magnitude	Err	Nsta	Author	OrigID

ML 2.2 LDG 932893

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.78	214.5	Pg	08:47:57.842	1.6					---				m_e	
BFO	0.78	214.5	Sg	08:48:05.131	-1.1					---				m_e	

Event 60508002 Pforzheim/Northern Black Forest

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/08	14:04:33.20	0.17	0.16	48.9178	8.7691	2.9	1.6	091	2.0	0.0	7	3	284			m i ke	LDG	60508012
2006/05/08	14:04:32.38	0.51	0.39	48.9560	8.8190	12.2	4.4	113	0.0f		4	3	162	0.70	2.47	m i km	BGR	60508002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		LDG	60508012
ML	1.6	1	BGR	60508002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.70	207.5	Pg	14:04:45.971	0.3					T__	1.9			m_e	
BFO	0.70	207.5	Sg	14:04:54.532	-0.2					T__	3.3			m_e	
TNS	1.29	349.4	Sg	14:05:13.347	0.0					T__	2.7			m_e	ML 1.6
MOX	2.47	45.8	Sg	14:05:51.008	0.1					T__	1.2			m_e	

Event 932865 Waldshut/Swiss-German border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/08	14:43:44.80	0.30	0.26	47.6025	8.2353	4.7	2.6	094	8.0f		10	5	274			m i ke	LDG	932865

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	932865

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.73	4.9	Pg	14:43:59.960	1.3					---				m_e	
BFO	0.73	4.9	Sg	14:44:10.210	2.1					---				m_e	

Event 60508006 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/08	14:58:37.04	0.56		51.5160	16.1790	6.7	4.4	156	1.0f		23	12	306	1.54	3.64	m i ki	BGR	60508006

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	12 BGR	60508006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.54	246.2	Pn	14:59:04.859	-0.0					T__				m_e	ML 2.8
BRG	1.54	246.2	Sg	14:59:26.478	0.5					T__				m_e	
FBE	1.87	252.5	Pn	14:59:09.407	0.1					T__				m_e	ML 2.6
FBE	1.87	252.5	Sg	14:59:36.578	0.2					T__				m_e	

CLL	1.99	265.2	Pn	14:59:10.976	-0.0	T__	m_e	ML	2.8
CLL	1.99	265.2	Sg	14:59:40.511	0.2	T__	m_e		
TANN	2.59	246.3	Pn	14:59:19.312	0.3	T__	m_e	ML	3.1
TANN	2.59	246.3	Sg	15:00:00.176	1.0	T__	m_e		
WERD	2.66	247.8	Pn	14:59:21.117	1.0	T__	m_e	ML	2.8
WERD	2.66	247.8	Sg	15:00:00.645	-0.9	T__	m_e		
WERN	2.69	244.4	Pn	14:59:22.018	1.5	T__	m_e	ML	3.0
WERN	2.69	244.4	Sg	15:00:03.351	0.7	T__	m_e		
MANZ	3.00	240.9	Pn	14:59:26.169	1.6	T__	m_e	ML	3.1
MANZ	3.00	240.9	Sg	15:00:12.897	0.7	T__	m_e		
MOX	3.00	254.9	Pn	14:59:25.536	0.9	T__	m_e	ML	3.2
MOX	3.00	254.9	Sg	15:00:12.549	0.3	T__	m_e		
ROTZ	3.07	236.8	Pn	14:59:27.163	1.6	T__	m_e	ML	2.8
ROTZ	3.07	236.8	Sg	15:00:14.079	-0.4	T__	m_e		
GEC2	3.11	211.7	Pn	14:59:28.474	2.4	T__	m_e	ML	2.9
GEC2	3.11	211.7	Sg	15:00:15.161	-0.6	T__	m_e		
WET	3.17	222.9	Pn	14:59:28.525	1.5	T__	m_e	ML	2.9
WET	3.17	222.9	Sg	15:00:17.266	-0.5	T__	m_e		
GRA1	3.64	241.8	Sg	15:00:33.797	1.3	T__	m_e	ML	3.4

Event 932860 Schopfheim, NE of Basel/CH

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/08	19:03:23.70	0.10	0.29	47.7113	7.7173	1.6	1.4	125	3.0f		10	6	160			m i ke	LDG	932880
2006/05/08	19:03:23.00			47.6000	7.8000				27.0							m i uk	SED	932870
2006/05/08	19:03:23.22	0.11	0.04	47.6900	7.7590	0.9	0.3	119	17.0	2.0	12	8	175	0.25	1.19	m i ke	LED	932860

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.0		LDG	932880
ML	1.7		SED	932870
ML	1.7		LED	932860

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
FELD	0.25	41.4	P*	19:03:28.930						T__				mdi	
FELD	0.25	41.4	S*	19:03:33.070						T__				m_e	
BBS	0.28	216.9	P*	19:03:29.360						T__				mdi	
KIZ	0.29	21.8	P*	19:03:29.420						T__				mci	ML 1.6
KIZ	0.29	21.8	S*	19:03:33.840						T__				m_i	
FBB	0.32	11.4	S*	19:03:34.690						T__				m__	
MOF	0.45	291.3	P*	19:03:32.350						T__				m_e	
MOF	0.45	291.3	S*	19:03:38.900						T__				m_i	
MOF	0.45	291.3	SmS	19:03:41.500	-0.6					T__				m__	
ECH	0.66	322.8	P*	19:03:35.800						T__				m_i	
ECH	0.66	322.8	S*	19:03:44.790						T__				m_e	
BFO	0.75	30.6	Pg	19:03:36.812	-0.7					---				m_e	
BFO	0.75	30.6	Sg	19:03:45.404	-2.0					---				m_e	
WLS	0.77	339.6	Sg	19:03:48.150	-0.1					T__				m_e	
GUT	0.99	66.8	Pg	19:03:39.500	-2.5					---				m__	ML 1.8
GUT	0.99	66.8	Sg	19:03:53.940	-1.0					---				m__	
LBG	1.19	35.0	Pg	19:03:47.340	1.4					---				m__	ML 1.9
LBG	1.19	35.0	Sg	19:04:00.110	-1.4					T__				m__	

Event 60508005 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/08	23:19:09.50	0.33	0.28	51.6898	6.9361	7.3	3.8	179	1.0f		18	14	294			m i si	LDG	60508025
2006/05/08	23:19:09.70	0.53	0.21	51.6680	7.0020				1.0f		6	5	328	0.32	1.48	m i ki	BENS	60508015
2006/05/08	23:19:10.65	0.65	1.13	51.5700	6.9830	11.1	4.4	115	1.0f		8	6	197	0.22	3.35	m i ki	BGR	60508005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6		LDG	60508025
ML	1.6		BENS	60508015
ML	1.8	0.1	2 BGR	60508005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.22	125.9	Pg	23:19:15.506	0.7					T__	8.3			m_e	
LAU	0.22	186.3	Pg	23:19:15.570	0.8					---				m_e	
BNS	0.62	168.6	Pg	23:19:23.290	1.0					---				m_e	
IBBN	0.88	32.7	Pg	23:19:27.392	0.2					T__	2.0			m_e	ML 1.9
IBBN	0.88	32.7	Sg	23:19:38.363	-0.2					T__	1.5			m_e	
STB	0.98	185.3	Pg	23:19:29.980	0.9					---				m_e	
STB	0.98	185.3	Sg	23:19:44.960	3.2					---		15.0	0.28	m_e	
KLL	1.01	204.8	Pg	23:19:30.550	0.8					---				m_e	
BGG	1.38	170.6	Pg	23:19:35.820	-0.9					---				m_e	
TNS	1.63	145.0	Pg	23:19:41.104	-0.3					T__	2.0			m_e	ML 1.8
TNS	1.63	145.0	Sg	23:20:04.085	1.5					T__	1.7			m_e	
WLF	1.98	195.8	Sg	23:20:13.050	-0.4					T__	1.5			m_e	
CLZ	2.12	81.3	Sg	23:20:17.822	-0.1					T__	2.8			m_e	
BFO	3.35	164.5	Pn	23:20:03.390	0.3					T__	3.1			m_e	

Event 60509003 ENE of Feldkirch/A, Klein Walsertal, S Allgaeuer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/09	03:06:25.40			47.2960	10.0425				10.0f		10	5				m i ke	LDG	60509023
2006/05/09	03:06:21.10			47.2000	10.2000				2.0							m i uk	SED	60509013
2006/05/09	03:06:23.20	0.33	4.29	47.2420	10.1300	5.6	2.2	171	5.0f		23	15	181	0.18	3.52	m i ke	BGR	60509003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		LDG	60509023
ML	1.7		SED	60509013
ML	1.9	0.3	3 BGR	60509003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DAVA	0.18	284.9	Pg	03:06:25.256	-1.4					T__				m_e	
DAVA	0.18	284.9	Sg	03:06:28.036	-0.9					T__				m_e	
OBER	0.20	33.8	Pg	03:06:26.800	-0.2					---				m_e	ML 1.8
OBER	0.20	33.8	Sg	03:06:30.600	0.9					---				m_e	
LIENZ	0.43	277.4	Pg	03:06:30.569	-0.9					T__	16.3			m_e	
LIENZ	0.43	277.4	Sg	03:06:37.276	0.2					T__				m_e	

WILA	0.85	282.2	Pg	03:06:40.471	1.3	T__	4.8												m_e
WILA	0.85	282.2	Sg	03:06:51.007	0.9	T__													m_e
WTTA	1.02	88.2	Pg	03:06:42.318	-0.2	T__	5.2												m_e
WTTA	1.02	88.2	Sg	03:06:56.879	1.2	T__													m_e
ZUR	1.06	277.4	Sg	03:06:57.796	1.0	T__													m_e
FUR	1.20	39.5	Pg	03:06:46.144	0.3	T__	2.5												m_e ML 2.3
FUR	1.20	39.5	Sg	03:07:03.246	1.9	T__													m_e
SLE	1.22	296.0	Pg	03:06:46.229	-0.0	T__	5.6												m_e
SLE	1.22	296.0	Sg	03:07:03.168	1.1	T__													m_e
SULZ	1.40	282.6	Pg	03:06:49.274	-0.2	T__	1.9												m_e
SULZ	1.40	282.6	Sg	03:07:08.668	1.1	T__													m_e
BFO	1.63	312.6	Sg	03:07:15.232	0.3	T__													m_e ML 1.6
BALST	1.65	274.2	Pg	03:06:53.577	-0.8	T__	2.3												m_e
BALST	1.65	274.2	Sg	03:07:16.237	0.5	T__													m_e
BOURR	1.97	275.5	Sg	03:07:25.633	-0.2	T__													m_e
KBA	2.19	93.1	Sg	03:07:33.244	0.4	T__													m_e ML 1.9
WET	2.64	42.9	Sg	03:07:45.705	-1.4	T__													m_e
WERD	3.51	23.3	Sg	03:08:14.366	-0.4	T__													m_e
TANN	3.52	24.9	Sg	03:08:14.492	-0.7	T__													m_e

Event 60509007 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/09	07:16:40.60	0.34	0.35	51.8552	7.0727	6.7	5.0	023	1.0f		21	15	297			m i s i	LDG	60509037
2006/05/09	07:16:43.00	0.62	0.31	51.6540	7.0130				1.0f		9	6	319	0.31	1.46	m i k i	BENS	60509027
2006/05/09	07:16:43.27	0.70	1.71	51.6210	7.0620	8.9	5.6	125	1.0f		8	7	195	0.22	3.39	m i k i	BGR	60509017
2006/05/09	07:16:42.80			51.6170	6.9840				1.0f				221	0.07	0.25	m i k i	BUG	60509007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	60509037
ML	2.0		BENS	60509027
ML	2.2	0.1	2 BGR	60509017
ML	1.4		BUG	60509007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.07	273.0	Pg	07:16:45.100	0.9					T__				m__ ML	1.4
ZERL	0.07	273.0	Sg	07:16:47.300	2.2					T__				m__	
BUG	0.25	134.7	Pg	07:16:48.600	1.1					TA__				mdi	
LAU	0.27	185.4	Pg	07:16:48.840	1.0					---				m_e	
BNS	0.66	169.5	Pg	07:16:55.970	0.6					---				m_e	
HOB	0.67	160.8	Pg	07:16:56.350	0.9					---				m_e	
IBBN	0.84	34.4	Pg	07:16:58.505	-0.1					---	1.6			m_e ML	2.2
STB	1.03	185.1	Pg	07:17:03.020	0.9					---				m_e	
STB	1.03	185.1	Sg	07:17:17.850	2.4					---		38.4	0.37	m_e	
KLL	1.06	203.8	Pg	07:17:03.490	0.8					---				m_e	
KLL	1.06	203.8	Sg	07:17:18.880	2.5					---				m_e	
BGG	1.43	170.9	Pg	07:17:09.780	0.1					---				m_e	
BGG	1.43	170.9	Sg	07:17:28.180	0.0					---				m_e	
TNS	1.67	145.9	Pg	07:17:14.049	-0.3					---	1.2			m_e ML	2.1
TNS	1.67	145.9	Sg	07:17:35.893	-0.0					---	3.7			m_e	
WLF	2.02	195.4	Sg	07:17:47.268	0.2					---	1.9			m_e	

UBBA	2.05	111.7	Sg	07:17:47.172	-0.8	---	1.7											m_e
CLZ	2.11	82.6	Sg	07:17:48.400	-1.4	---	2.4											m_e
BFO	3.40	164.7	Pn	07:17:36.637	0.8	---												m_e

Event 60509309 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/09	16:04:01.60	0.42	0.21	49.4250	6.8600				1.0f		5	3	323	0.84	1.27	m i ki	BENS	60509329
2006/05/09	16:04:00.40	0.12	0.56	49.3921	6.9050	2.2	2.0	089	1.0f		26	14	079			m i si	LDG	60509319
2006/05/09	16:04:00.75	0.45		49.3540	6.8620	6.7	4.4	034	1.0f		6	3	168	0.56	1.41	m i ki	BGR	60509309

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.8		BENS	60509329
ML	2.9		LDG	60509319
ML	2.0		BGR	60509309

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.56	304.3	Pg	16:04:11.299	0.1					T__				m_e	ML 1.8
WLF	0.56	304.3	Sg	16:04:18.132	-0.3					T__				m_e	
BGG	0.91	19.6	Pg	16:04:17.570	-0.2					---				m_e	
STB	1.24	359.3	Pg	16:04:23.520	-0.6					---				m_e	
STB	1.24	359.3	Sg	16:04:39.200	-0.9					---		26.3	0.69	m_e	
KLL	1.34	344.9	Pg	16:04:24.580	-1.4					---				m_e	
KLL	1.34	344.9	Sg	16:04:42.210	-1.1					---				m_e	
TNS	1.34	49.1	Pg	16:04:24.937	-1.1					T__				m_e	ML 2.3
TNS	1.34	49.1	Sg	16:04:43.412	0.0					T__				m_e	
BFO	1.41	136.1	Pg	16:04:25.877	-1.4					T__				m_e	ML 2.0
BFO	1.41	136.1	Sg	16:04:45.554	0.1					T__				m_e	
WET	3.93	90.8	Pn	16:05:01.698	0.7					---	1.9			m_e	
GEC2	4.51	93.9	Pn	16:05:09.430	0.6					---	6.7			m_e	

Event 60509008 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/09	18:24:47.00	0.55	0.21	51.6570	7.0110				1.0f		6	5	319	0.31	1.46	m i ki	BENS	60509028
2006/05/09	18:24:49.10	0.25	0.28	51.5329	6.9470	5.1	3.6	020	1.0f		12	11	293			m i si	LDG	60509018
2006/05/09	18:24:47.65	0.64	1.48	51.5960	6.9890	8.9	4.4	110	1.0f		8	6	197	0.23	3.38	m i ki	BGR	60509008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.6		BENS	60509028
ML	2.6		LDG	60509018
ML	1.8	0.1	2 BGR	60509008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.23	131.6	Pg	18:24:52.811	0.8					T__	2.9			m_e	
LAU	0.25	186.5	Pg	18:24:52.720	0.4					---				m_e	
HOB	0.65	160.5	Pg	18:25:00.330	0.4					---				m_e	
IBBN	0.85	33.4	Pg	18:25:04.060	0.3					T__	1.3			m_e	ML 1.9

IBBN	0.85	33.4	Sg	18:25:14.966	0.2	T__	1.5												m_e
STB	1.01	185.4	Pg	18:25:07.440	0.8	---													m_e
STB	1.01	185.4	Sg	18:25:21.910	2.3	---						15.1	0.35						m_e
KLL	1.04	204.4	Pg	18:25:07.520	0.3	---													m_e
BGG	1.41	170.9	Pg	18:25:12.730	-1.4	---													m_e
TNS	1.65	145.6	Pg	18:25:18.234	-0.6	T__	2.4												m_e ML 1.8
TNS	1.65	145.6	Sg	18:25:40.876	0.7	T__	1.6												m_e
WLF	2.00	195.7	Sg	18:25:50.892	-0.4	T__	2.2												m_e
CLZ	2.11	82.0	Sg	18:25:54.160	-0.5	T__	1.5												m_e
BFO	3.38	164.7	Pn	18:25:40.267	-0.1	T__	1.3												m_e

Event 60509009 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/09	22:24:11.80	0.38	0.21	51.6510	6.9620				1.0f		7	5	318	0.30	1.46	m i ki	BENS	60509029
2006/05/09	22:24:12.80	0.25	0.22	51.5857	6.9714	5.6	3.1	011	1.0f		20	15	291			m i si	LDG	60509019
2006/05/09	22:24:12.16	0.78	1.15	51.5870	6.9110	12.2	6.7	105	1.0f		6	5	202	0.27	3.38	m i ki	BGR	60509009

Magnitude	Err	Nsta	Author	OrigID
ML	1.7		BENS	60509029
ML	2.6		LDG	60509019
ML	1.9	0.0	2 BGR	60509009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LAU	0.24	175.0	Pg	22:24:17.480	0.8					---					m_e
BUG	0.27	123.1	Pg	22:24:17.252	0.1					T__	6.1				m_e
HOB	0.66	156.2	Pg	22:24:25.280	0.7					---					m_e
IBBN	0.89	35.7	Pg	22:24:29.087	0.2					T__	2.9				m_e ML 1.9
STB	0.99	182.6	Pg	22:24:31.830	0.9					---					m_e
STB	0.99	182.6	Sg	22:24:46.470	2.7					---		18.4	0.34		m_e
KLL	1.01	202.0	Pg	22:24:32.050	0.8					---					m_e
KLL	1.01	202.0	Sg	22:24:47.210	2.9					---					m_e
BGG	1.41	168.8	Pg	22:24:37.940	-0.7					---					m_e
TNS	1.67	144.0	Pg	22:24:42.756	-0.9					T__	2.2				m_e ML 1.9
TNS	1.67	144.0	Sg	22:25:05.858	0.5					T__	1.7				m_e
WLF	1.98	194.3	Sg	22:25:15.218	0.1					T__	1.6				m_e
BFO	3.38	163.8	Pn	22:25:05.144	0.2					T__	1.7				m_e

Event 933203 Montbeliard, Audincourt/F, S of Belfort

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/10	01:31:47.60	0.23	0.39	47.3989	7.1268	5.0	2.3	110	2.0	0.0	15	9	216			m i ke	LDG	933213
2006/05/10	01:31:48.40			47.4000	7.0000				15.0							m i uk	SED	933203

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		LDG	933213
ML	1.6		SED	933203

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.29	43.3	Sg	01:32:26.562	-3.0										m_e

Event 933204 Neuchatel/CH, Lake of Neuchatel

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/10	13:51:01.30	0.07	0.22	46.9207	6.9595	2.0	0.8	097	2.0	0.0	17	9	177			m i ke	LDG	933204

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		LDG	933204

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.68	32.7	Sg	13:51:54.908	0.1										m_e

Event 60511302 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/11	16:03:39.34	0.52		51.4690	16.1960	5.6	4.4	141	1.0f		22	14	267	1.53	3.62	m i ki	BGR	60511302

Magnitude	Err	Nsta	Author	OrigID
ML	3.3		BGR	60511302

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.53	248.0	Pn	16:04:06.867	-0.2					T__				m_e	ML 3.0
BRG	1.53	248.0	Sg	16:04:28.442	0.4					T__				m_e	
RUE	1.80	305.0	Pn	16:04:10.365	-0.3					T__				m_e	ML 3.3
RUE	1.80	305.0	Sg	16:04:37.082	0.7					T__				m_e	
FBE	1.86	254.0	Pn	16:04:13.184	1.6					T__				m_e	ML 3.0
FBE	1.86	254.0	Sg	16:04:38.057	-0.5					T__				m_e	
CLL	2.00	266.6	Pn	16:04:13.075	-0.3					T__				m_e	ML 3.1
CLL	2.00	266.6	Pg	16:04:16.900	-0.1					___				m_i	
CLL	2.00	266.6	Sg	16:04:41.900	-1.0					___				m_i	
TANN	2.58	247.3	Pn	16:04:22.353	1.1					T__				m_e	ML 3.3
TANN	2.58	247.3	Sg	16:05:01.354	0.1					T__				m_e	
WERD	2.65	248.9	Pn	16:04:22.923	0.7					T__				m_e	ML 3.3
WERN	2.68	245.4	Pn	16:04:23.752	1.1					T__				m_e	ML 3.3
WERN	2.68	245.4	Sg	16:05:03.540	-1.1					T__				m_e	
NEUB	2.77	266.3	Sg	16:05:08.097	0.6					T__				m_e	ML 3.9
MHAI	2.93	241.9	Pn	16:04:27.300	1.3					___				mci	ML 3.3
MGBB	2.93	240.8	Pn	16:04:27.400	1.4					___				mci	
MANZ	2.98	241.8	Pn	16:04:28.054	1.3					T__				m_e	
MOX	2.99	255.8	Pn	16:04:28.054	1.2					T__				m_e	ML 3.6
MOX	2.99	255.8	Pg	16:04:35.900	0.1					___				m_e	
MOX	2.99	255.8	Sg	16:05:15.660	1.2					T__				m_e	
ROTZ	3.05	237.6	Pn	16:04:29.026	1.4					T__				m_e	
GEC2	3.07	212.3	Pn	16:04:29.823	1.9					T__				m_e	ML 3.3
GEC2	3.07	212.3	Sg	16:05:16.697	-0.2					T__				m_e	
WET	3.15	223.6	Pn	16:04:30.158	1.2					T__				m_e	
GRA1	3.62	242.6	Pn	16:04:37.162	1.7					T__				m_e	ML 3.6
GRA1	3.62	242.6	Sg	16:05:35.455	1.0					T__				m_e	

Event 60511003 Recklinghausen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/11	20:07:32.10	0.31	0.24	51.5075	6.9247	7.0	3.4	005	1.0f		17	14	281			m i si	LDG	60511033
2006/05/11	20:07:29.20	0.61	0.31	51.6830	6.9600				1.0f		6	5	320	0.33	1.50	m i ki	BENS	60511023
2006/05/11	20:07:29.56	0.67	1.68	51.5920	6.8240	11.1	4.4	108	1.0f		7	4	205	0.32	2.21	m i ki	BGR	60511013
2006/05/11	20:07:29.90			51.6160	7.0030				1.0f				223	0.08	0.24	m i ki	BUG	60511003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6		LDG	60511033
ML	1.7		BENS	60511023
ML	1.9	0.1	5 BGR	60511013
ML	1.0		BUG	60511003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
ZERL	0.08	273.3	Pg	20:07:32.000	0.5					T__				m__	ML	1.2
ZERL	0.08	273.3	Sg	20:07:34.200	1.7					T__				m__		
BUG	0.24	136.5	Pg	20:07:35.500	1.1					TA__				mdi		
LAU	0.27	187.9	Pg	20:07:35.510	0.6					---				m_e		
HOB	0.67	161.8	Pg	20:07:43.170	0.7					---				m_e		
IBBN	0.83	33.7	Pg	20:07:47.312	1.7					---	3.9			m_e	ML	1.9
IBBN	0.83	33.7	Sg	20:07:58.866	2.5					---				m_e		
STB	1.03	185.8	Pg	20:07:49.830	0.6					---				m_e		
STB	1.03	185.8	Sg	20:08:04.950	2.4					---		13.8	0.32	m_e		
KLL	1.06	204.4	Pg	20:07:49.930	0.0					---				m_e		
BGG	1.43	171.4	Pg	20:07:56.300	-0.5					---				m_e		
TNS	1.66	146.3	Pg	20:08:01.002	-0.3					---	3.8			m_e	ML	1.8
TNS	1.66	146.3	Sg	20:08:24.281	1.5					---				m_e		
WLF	2.02	195.8	Pg	20:08:05.830	-2.2					---	1.8			m_e	ML	1.9
WLF	2.02	195.8	Sg	20:08:33.285	-0.9					---				m_e		
CLZ	2.10	82.5	Pg	20:08:07.782	-1.7					---	3.2			m_e	ML	2.0

Event 60512004 Essen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/12	00:55:24.80	0.23	0.26	51.5191	6.9391	4.7	3.2	028	1.0f		16	14	290			m i si	LDG	60512034
2006/05/12	00:55:21.40	1.19	0.61	51.7120	6.8720				1.0f		7	5	320	0.36	1.53	m i ki	BENS	60512024
2006/05/12	00:55:23.62	0.75	1.39	51.5730	7.0430	14.5	5.6	106	1.0f		5	5	194	0.19	3.35	m i ki	BGR	60512014
2006/05/12	00:55:22.40			51.5950	7.0460				1.0f							m i ki	BUG	60512004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		LDG	60512034
ML	1.5		BENS	60512024
ML	1.8	0.2	2 BGR	60512014
ML	1.3		BUG	60512004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
-----	------	------	-------	------	------	------	-------	------	------	-----	-----	-----	-----	------	-----------

ZERL	0.11	283.3	Pg	00:55:24.800	0.3	T__										m__	ML	1.3
ZERL	0.11	283.3	Sg	00:55:27.000	1.0	T__										m__		
BUG	0.21	137.9	Pg	00:55:28.314	2.0	___	10.2									m_e		
LAU	0.25	194.6	Pg	00:55:27.540	0.4	___										m_e		
BNS	0.64	172.6	Pg	00:55:35.970	1.6	___										m_e		
HOB	0.64	163.5	Pg	00:55:36.640	2.2	___										m_e		
IBBN	0.84	31.4	Sg	00:55:50.471	1.5	___	1.3									m_e	ML	1.9
KLL	1.05	206.2	Pg	00:55:42.520	0.3	___										m_e		
KLL	1.05	206.2	Sg	00:55:57.940	2.1	___					10.3	0.26				m_e		
BGG	1.40	172.4	Pg	00:55:49.180	0.4	___										m_e		
BGG	1.40	172.4	Sg	00:56:08.930	2.0	___										m_e		
TNS	1.63	146.7	Sg	00:56:14.339	0.1	___	1.6									m_e	ML	1.6
WLF	2.01	196.7	Sg	00:56:26.548	0.2	___	1.6									m_e		
BFO	3.37	165.3	Pn	00:56:16.156	1.1	___	2.2									m_e		

Event 60512001 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/12	06:55:27.40	0.06	0.35	49.3795	6.9416	1.3	1.1	104	1.0f		29	15	074			m i s i	LDG	60512011
2006/05/12	06:55:27.53	0.56	1.75	49.3570	6.9110	8.9	6.7	065	1.0f		6	4	165	0.58	4.47	m i k i	BGR	60512001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0		LDG	60512011
ML	1.9	0.3	3 BGR	60512001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.58	302.3	Pg	06:55:38.190	-0.3					T__	3.9			m_e	ML 1.7
TNS	1.32	48.3	Pg	06:55:52.032	-0.3					T__	3.7			m_e	ML 2.2
TNS	1.32	48.3	Sg	06:56:09.185	-0.2					T__				m_e	
BFO	1.39	137.2	Pg	06:55:53.934	0.3					T__	6.1			m_e	ML 1.9
BFO	1.39	137.2	Sg	06:56:10.955	-0.7					T__				m_e	
GEC2	4.47	94.0	Pn	06:56:36.497	1.4					T__	5.2			m_e	

Event 933206 W of Luzern/CH, Sempacher See

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/12	13:27:07.30	0.20	0.28	47.0957	8.1209	2.9	1.7	123	2.0	0.0	11	6	257			m i k e	LDG	933216
2006/05/12	13:27:06.59			47.1000	8.1000				14.0							m i u k	SED	933206

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		LDG	933216
ML	1.9		SED	933206

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.24	7.1	Pg	13:27:30.589	0.5					___				m_e	
BFO	1.24	7.1	Sg	13:27:46.350	0.2					___				m_e	

Event 60513308 Western Lungau/A, Katschberg

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/13	12:01:07.87	0.37		47.0090	13.3510	10.0	7.8	040	10.0f		11	7	157	0.07	2.86	m i ke	BGR	60513308

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		BGR	60513308

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.07	356.5	Pg	12:01:08.788	-1.2					T__				m_e ML	2.1
KBA	0.07	356.5	Sg	12:01:10.895	-0.6					T__				m_e	
OBKA	0.96	120.9	Pg	12:01:25.435	-0.6					T__				m_e ML	2.4
OBKA	0.96	120.9	Sg	12:01:39.529	1.0					T__				m_e	
MOA	1.04	36.0	Pn	12:01:29.264	1.4						3.5			m_e	
WTTA	1.19	283.0	Pg	12:01:28.823	-1.6					T__				m_e ML	2.7
ARSA	1.50	79.9	Pn	12:01:35.734	1.7						2.5			m_e	
FUR	1.81	310.3	(Pg)	12:01:41.724	-0.4									m_e ML	3.1
FUR	1.81	310.3	Sg	12:02:05.264	-0.3									m_e	
GEC2	1.85	7.2	Pn	12:01:40.664	1.8					T__				m_e ML	2.4
GEC2	1.85	7.2	Sg	12:02:06.926	0.2					T__				m_e	
WET	2.16	351.8	Pn	12:01:45.126	2.1						2.1			m_e ML	2.3
WET	2.16	351.8	Sg	12:02:13.405	-3.1					T__				m_e	
DAVA	2.38	278.0	Pg	12:01:50.977	-1.7					T__				m_e ML	3.1
DAVA	2.38	278.0	Sg	12:02:24.045	0.6					T__				m_e	
ROTZ	2.86	345.0	Sn	12:02:29.111	4.4					T__				m_e ML	2.5

Event 60513003 Mallnitz/A, NE of Lienz

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/13	12:07:10.60			47.0020	13.1880				2.0		12	6				m i ke	LDG	60513013
2006/05/13	12:07:06.99	0.51	4.16	46.8060	13.1860	10.0	6.7	009	10.0f		12	10	176	0.29	3.98	m i ke	BGR	60513003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0		LDG	60513013
ML	2.7	0.2	2 BGR	60513003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KBA	0.29	21.6	Pg	12:07:09.093	-3.7					T__				m_e	
OBKA	0.98	107.1	Pg	12:07:25.376	-0.2					T__				m_e	
WTTA	1.15	294.0	(Pg)	12:07:28.326	-0.4					T__				m_e	
MOA	1.27	34.7	(Pn)	12:07:30.566	0.4					T__	8.3			m_e	
MOA	1.27	34.7	Sg	12:07:48.865	1.3					T__				m_e	
ARSA	1.65	73.6	Pn	12:07:35.603	0.3					T__	1.2			m_e	
FUR	1.87	317.1	Sg	12:08:06.435	-0.1					T__				m_e ML	2.9
GEC2	2.07	9.4	(Pn)	12:07:41.314	0.4					T__	1.9			m_e ML	2.5
DAVA	2.30	283.3	Pg	12:07:51.131	0.7					T__				m_e	
WET	2.35	355.1	Pn	12:07:44.751	0.1					T__	1.4			m_e	
WET	2.35	355.1	(Sn)	12:08:11.702	-0.1					T__				m_e	
MOX	3.98	345.5	Pn	12:08:07.478	0.7					T__	5.4			m_e	

Event 60513004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/13	16:07:05.23	0.64		51.4610	16.2540	7.8	5.6	100	1.0f		17	10	268	1.56	3.65	m i ki	BGR	60513004

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.2	10 BGR	60513004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.56	248.8	Pn	16:07:33.456	0.1					T__				m_e	ML 3.2
RUE	1.83	304.6	Pn	16:07:36.833	-0.2					T__				m_e	ML 3.5
RUE	1.83	304.6	Sg	16:08:04.434	1.0					T__				m_e	
CLL	2.03	267.0	Pn	16:07:39.453	-0.3					T__				m_e	ML 3.2
WERD	2.68	249.4	Pn	16:07:49.621	1.0					T__				m_e	ML 3.4
WERD	2.68	249.4	Sg	16:08:29.781	-0.7					T__				m_e	
MANZ	3.01	242.3	Pn	16:07:54.138	1.1					T__				m_e	ML 3.5
MANZ	3.01	242.3	Sg	16:08:40.328	-0.5					T__				m_e	
MOX	3.03	256.2	Pn	16:07:54.121	0.9					T__				m_e	ML 3.6
MOX	3.03	256.2	Sg	16:08:43.120	1.7					T__				m_e	
ROTZ	3.08	238.2	Pn	16:07:55.039	1.2					T__				m_e	ML 3.4
ROTZ	3.08	238.2	Sg	16:08:41.738	-1.2					T__				m_e	
GEC2	3.08	213.0	Pn	16:07:56.458	2.5					T__				m_e	ML 3.5
GEC2	3.08	213.0	Sg	16:08:43.651	0.4					T__				m_e	
WET	3.16	224.3	Pn	16:07:56.361	1.3					T__				m_e	ML 3.3
GRA1	3.65	243.0	Pn	16:08:03.201	1.5					T__				m_e	ML 3.8
GRA1	3.65	243.0	Sg	16:09:01.329	0.1					T__				m_e	

Event 60515304 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/15	06:59:38.10	0.11	0.37	49.3882	6.9038	2.1	1.5	045	1.0f		19	11	140			m i si	LDG	60515314
2006/05/15	06:59:38.61	0.45		49.3680	6.8470	7.8	5.6	033	1.0f		6	3	167	0.54	1.42	m i ki	BGR	60515304

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	60515314
ML	2.0		BGR	60515304

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.54	303.6	Pg	06:59:49.340	0.6					T__				m_e	
WLF	0.54	303.6	Sg	06:59:55.007	-0.7					T__				m_e	
TNS	1.34	49.8	Pg	07:00:02.681	-1.2					T__				m_e	ML 2.1
TNS	1.34	49.8	Sg	07:00:21.208	0.0					T__				m_e	
BFO	1.42	136.2	Pg	07:00:04.868	-0.6					T__				m_e	ML 1.9
BFO	1.42	136.2	Sg	07:00:23.242	-0.6					T__		224.3	3.13	m_e	

Event 60516001 Essen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/16	01:47:02.50	0.27	0.32	51.6117	6.9455	5.5	3.4	029	1.0f		22	19	291			m i si	LDG	60516021
2006/05/16	01:47:01.70	1.17	0.51	51.6440	7.0390				1.0f		8	5	333	0.30	1.45	m i ki	BENS	60516011
2006/05/16	01:47:03.04	0.60	1.98	51.5640	7.1220	7.8	4.4	107	1.0f		9	6	190	0.15	2.97	m i ki	BGR	60516001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	60516021
ML	2.0		BENS	60516011
ML	2.1	0.1	3 BGR	60516001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.15	143.3	Pg	01:47:07.134	1.2					T__	7.0			m_e	
BUG	0.15	143.3	Sg	01:47:10.858	2.9					T__				m_e	
LAU	0.24	207.6	Pg	01:47:07.320	-0.2					---				m_e	
HOB	0.60	167.1	Pg	01:47:15.080	0.8					---				m_e	
HOB	0.60	167.1	Sg	01:47:23.720	1.8					---				m_e	
BNS	0.60	176.7	Sg	01:47:25.380	3.2					---				m_e	
IBBN	0.84	27.6	Pg	01:47:18.882	0.0					T__	3.7			m_e ML	2.1
IBBN	0.84	27.6	Sg	01:47:30.096	0.4					T__				m_e	
STB	0.99	190.5	Pg	01:47:21.440	-0.2					---				m_e	
STB	0.99	190.5	Sg	01:47:36.180	1.8					---		34.2	0.82	m_e	
BGG	1.36	174.2	Pg	01:47:28.050	-0.7					---				m_e	
BGG	1.36	174.2	Sg	01:47:46.230	-0.1					---				m_e	
TNS	1.58	147.6	Pg	01:47:32.343	-0.5					T__	2.7			m_e ML	2.1
TNS	1.58	147.6	Sg	01:47:54.307	1.1					T__				m_e	
WLF	2.00	198.3	Sg	01:48:05.771	-0.7					T__				m_e	
CLZ	2.03	80.9	Sg	01:48:07.314	-0.3					T__				m_e ML	2.0
MOX	2.97	106.3	Sg	01:48:36.939	-0.4					T__				m_e	

Event 60516007 Balingen/Swabian Jura

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/16	20:46:41.60	0.48	0.47	48.2703	8.9808	7.9	4.5	120	2.0	0.0	10	5	293			m i ke	LDG	60516027
2006/05/16	20:46:40.72	0.62	0.26	48.2690	8.9870	10.0	5.6	007	5.0f		4	3	185	0.44	3.07	m i ke	BGR	60516017
2006/05/16	20:46:39.80	0.30	0.41	48.2500	9.0000	5.0	3.0	077	1.0f		9	4	159	0.19	1.25	m i ke	LED	60516007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3		LDG	60516027
ML	2.2	1	BGR	60516017
ML	1.6		LED	60516007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
GUT	0.19	156.7	P*	20:46:44.130						T__				mde ML	1.6
GUT	0.19	156.7	PmP	20:46:48.450	-2.0					T__				m__	
GUT	0.19	156.7	S*	20:46:47.390						T__				m_i	
BUCH	0.31	49.5	P*	20:46:46.050						T__				mci ML	1.6
BUCH	0.31	49.5	S*	20:46:50.530						T__				m__	
LBG	0.44	341.9	P*	20:46:48.540						T__				m di ML	1.5
LBG	0.44	341.9	PmP	20:46:55.140	2.4					---				m__	
LBG	0.44	341.9	S*	20:46:54.620						T__				m__	

BFO	0.45	280.4	Pg	20:46:49.296	1.0	---	14.1	m_e	
BFO	0.45	280.4	Sg	20:46:54.910	0.7	---	18.7	m_e	
SISB	0.56	182.4	P*	20:46:49.060		T_		m_ ML	1.5
SISB	0.56	182.4	S*	20:46:59.650		T_		m_	
SISB	0.56	182.4	SmS	20:47:04.260	-0.1	---		m_	
KIZ	0.78	248.3	P*	20:46:56.370		---		mdi ML	1.8
KIZ	0.78	248.3	Pn	20:46:55.250	-2.1	---		m_	
KIZ	0.78	248.3	S*	20:47:07.780		---		m_	
HDH	0.87	66.9	P*	20:46:57.010		---		mc_ ML	1.7
HDH	0.87	66.9	S*	20:47:10.640		---		m_	
UBR	0.94	127.1	S*	20:47:13.460		---		m_ ML	1.9
SIND	1.17	19.7	Pg	20:47:02.180	0.4	---		m_ ML	1.8
SIND	1.17	19.7	Sg	20:47:17.790	0.9	---		m_	
SWS	1.25	351.1	Pg	20:47:04.320	1.0	---		m_ ML	2.0
SWS	1.25	351.1	Sg	20:47:20.620	1.1	---		m_	
FUR	1.52	92.4	Sg	20:47:29.442	1.4	---	2.7	m_e ML	2.2
TNS	2.01	349.8	Sg	20:47:43.832	0.3	---	2.0	m_e	
WET	2.71	69.3	Sg	20:48:04.266	-1.7	---	2.8	m_e	
WERD	3.08	43.2	Sg	20:48:16.892	-0.6	---	1.7	m_e	

Event 60517304 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/17	04:40:23.80	0.53		51.5210	16.2080	4.4	4.4	111	1.0f		24	13	268	1.56	5.27	m i ki	BGR	60517324

Magnitude	Err	Nsta	Author	OrigID
ML	4.1		BGR	60517324

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.56	246.4	Pn	04:40:51.926	0.0					T_				m_e ML	3.8
BRG	1.56	246.4	Sg	04:41:13.712	0.3					T_				m_e	
RUE	1.77	303.5	Pn	04:40:54.664	-0.1					T_				m_e ML	3.9
RUE	1.77	303.5	Sg	04:41:20.849	0.7					T_				m_e	
CLL	2.01	265.2	Pn	04:40:57.958	-0.0					T_				m_e ML	3.8
CLL	2.01	265.2	Pg	04:41:01.500	-0.2					---				m_i	
CLL	2.01	265.2	Sg	04:41:27.060	-0.6					T_				m_e	
WERD	2.68	247.9	Pn	04:41:08.024	0.9					T_				m_e ML	3.8
WERD	2.68	247.9	Sg	04:41:48.635	-0.3					T_				m_e	
VIEL	2.91	244.3	Pn	04:41:11.400	1.1					---				mdi ML	3.7
MGBB	2.96	240.0	Pn	04:41:12.600	1.7					---				mci ML	3.8
MANZ	3.01	241.0	Pn	04:41:12.898	1.3					T_				m_e ML	4.1
MANZ	3.01	241.0	Sg	04:42:00.259	0.7					T_				m_e	
MOX	3.01	254.9	Pn	04:41:12.338	0.7					T_				m_e ML	4.4
MOX	3.01	254.9	Pg	04:41:21.100	0.5					---				m_e	
MOX	3.01	254.9	Sg	04:42:00.826	1.3					T_				m_e	
ROTZ	3.08	236.9	Pn	04:41:13.946	1.4					T_				m_e ML	3.9
ROTZ	3.08	236.9	Sg	04:42:01.379	-0.4					T_				m_e	
GEC2	3.12	211.9	Pn	04:41:14.812	1.8					T_				m_e ML	4.0
GEC2	3.12	211.9	Sg	04:42:02.130	-0.8					T_				m_e	
WET	3.19	223.1	Pn	04:41:15.644	1.7					T_				m_e ML	3.9
WET	3.19	223.1	Sg	04:42:04.830	-0.3					T_				m_e	
CLZ	3.63	277.3	Pn	04:41:21.456	1.5					T_				m_e ML	4.0

CLZ	3.63	277.3	Sg	04:42:18.977	-0.2	T__	m_e												
GRA1	3.65	241.9	Pn	04:41:22.021	1.7	T__	m_e	ML	4.6										
GRA1	3.65	241.9	Sg	04:42:20.834	1.0	T__	m_e												
HROE	3.93	257.9	Pn	04:41:25.300	1.3	---	mdi	ML	4.1										
RJOB	4.38	211.6	Pn	04:41:32.800	2.7	---	mci	ML	4.0										
BGLD	4.39	209.4	Pn	04:41:32.500	2.3	---	mci												
TNS	5.06	258.2	Pn	04:41:40.685	1.3	T__	m_e	ML	4.4										
STU	5.27	241.3	Sg	04:43:12.489	1.4	T__	m_e	ML	4.7										

Event 60517005 Hamm/Westfalen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/17	19:03:52.60	0.84	0.31	51.6270	7.5000				1.0f		11	6	313	0.44	1.42	m i ki	BENS	60517025
2006/05/17	19:03:51.72	0.34	2.24	51.6130	7.6780	4.4	3.3	164	1.0f		13	7	128	0.31	3.24	m i ki	BGR	60517015
2006/05/17	19:03:49.00			51.6630	7.7150				1.0f				189	0.10	0.36	m i ki	BUG	60517005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.7		BENS	60517025
ML	2.0	0.2	5 BGR	60517015
ML	1.6		BUG	60517005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
BAHL	0.10	41.8	Pg	19:03:53.800	2.9					T__				m__	ML	2.0
BAHL	0.10	41.8	Sg	19:03:56.600	4.4					T__				m__		
BUG	0.36	231.4	Pg	19:03:56.700	1.0					TA__				mdi	ML	1.8
BUG	0.36	231.4	Sg	19:04:02.226	1.9					---				m_e		
LAU	0.57	237.3	Pg	19:04:01.060	1.3					---				m_e		
LAU	0.57	237.3	Sg	19:04:07.850	0.7					---		40.7	0.63	m_e		
IBBN	0.64	2.4	Pg	19:04:04.336	3.2					---	3.2			m_e	ML	1.9
IBBN	0.64	2.4	Sg	19:04:14.712	5.3					---				m_e		
HOB	0.72	199.5	Pg	19:04:05.310	2.7					---				m_e		
HOB	0.72	199.5	Sg	19:04:14.320	2.4					---				m_e		
BNS	0.78	205.9	Pg	19:04:06.420	2.8					---				m_e		
BNS	0.78	205.9	Sg	19:04:15.640	2.0					---				m_e		
STB	1.20	207.5	Pg	19:04:12.900	1.2					---				m_e		
STB	1.20	207.5	Sg	19:04:28.300	1.1					---		37.7	0.49	m_e		
KLL	1.34	221.5	Pg	19:04:15.220	0.9					---				m_e		
KLL	1.34	221.5	Sg	19:04:31.550	-0.2					---				m_e		
BGG	1.48	189.5	Sg	19:04:36.410	0.5					---				m_e		
TNS	1.51	162.0	Pg	19:04:19.313	1.8					---	2.9			m_e	ML	2.1
TNS	1.51	162.0	Sg	19:04:38.925	1.9					---				m_e		
CLZ	1.65	82.8	Pg	19:04:22.586	2.4					---	3.1			m_e	ML	2.1
CLZ	1.65	82.8	Sg	19:04:45.678	4.1					---				m_e		
MOX	2.65	111.1	Pn	19:04:35.085	3.2					---				m_e	ML	2.2
MOX	2.65	111.1	Pg	19:04:42.280	3.3					---	2.7			m_e		
MOX	2.65	111.1	Sg	19:05:16.469	3.3					---				m_e		
WERD	3.13	111.0	Pg	19:04:49.821	1.8					---	2.0			m_e		
WERD	3.13	111.0	Sg	19:05:31.894	3.4					---				m_e		
TANN	3.23	110.8	Pg	19:04:53.410	3.5					---	1.5			m_e		

Event 60517006 Essen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/17	19:57:33.20	0.39	0.70	52.7250	7.0820				1.0f		6	5	342	1.38	2.52	m i ki	BENS	60517016
(probably mislocated (after BGR))																		
2006/05/17	19:57:59.47	0.95	1.45	51.5930	7.0310	12.2	5.6	102	1.0f		7	5	227	0.21	3.37	m i ki	BGR	60517006
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.1		BENS	60517016
ML	1.8	1	BGR	60517006

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.21	135.7	Pg	19:58:04.089	0.6					T__	7.7			m_e	
LAU	0.25	192.7	Pg	19:58:03.950	-0.2					___				m_i	
HOB	0.64	162.6	Pg	19:58:11.890	0.4					___				m_i	
IBBN	0.84	31.9	Sg	19:58:26.739	0.5					T__	2.6			m_e	ML 1.8
STB	1.01	186.9	Pg	19:58:18.770	0.3					___				m_i	
STB	1.01	186.9	Sg	19:58:33.390	1.9					___		14.2	0.33	m_e	
KLL	1.05	205.8	Pg	19:58:18.770	-0.4					___				m_i	
BGG	1.40	172.0	Pg	19:58:25.060	-0.8					___				m_i	
TNS	1.64	146.4	Pg	19:58:29.565	-0.7					T__	1.4			m_e	
TNS	1.64	146.4	Sg	19:58:51.947	0.5					T__	1.8			m_e	
CLZ	2.08	81.8	Pg	19:58:38.024	-0.7					T__	1.4			m_e	
CLZ	2.08	81.8	Sg	19:59:05.958	0.3					T__	1.7			m_e	
BFO	3.37	165.1	Pn	19:58:52.039	-0.0					T__	1.3			m_e	

Event 60518301 Wolfgangsee, Bad Ischl/A, W Salzkammergut

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/18	00:39:35.48	1.09		47.7060	13.5710	13.3	8.9	058	10.0f		9	6	318	1.14	2.70	m i ke	BGR	60518301

Magnitude	Err	Nsta	Author	OrigID
ML	2.4		BGR	60518301

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
RJOB	0.52	273.7	Pg	00:39:43.800	-1.7					___				mci	ML 1.7
RJOB	0.52	273.7	Sg	00:39:51.000	-1.3					___				m_e	
GEC2	1.14	4.3	Pn	00:39:55.732	-1.1					T__				m_e	ML 2.2
GEC2	1.14	4.3	Sg	00:40:12.543	0.7					T__				m_e	
SCE	1.43	242.8	Pg	00:40:02.100	-0.3					___				mci	ML 2.3
SCE	1.43	242.8	Sg	00:40:23.800	2.9					___				m_i	
WET	1.51	342.5	Pn	00:40:01.955	0.1					T__				m_e	ML 2.5
WET	1.51	342.5	Sg	00:40:23.224	-0.3					T__				m_e	
ROTZ	2.25	336.9	Pn	00:40:11.654	-0.2					T__				m_e	
ROTZ	2.25	336.9	Sg	00:40:47.373	0.4					T__				m_e	
MANZ	2.48	337.7	Sg	00:40:54.060	-0.1					T__				m_e	
GRA1	2.52	322.9	Sg	00:40:55.267	-0.3					T__				m_e	ML 2.6
WERN	2.70	343.6	Sg	00:41:01.305	0.1					T__				m_e	

Event 60518005 Saarbruecken-East

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/18	12:30:59.50	0.08	0.32	49.3926	6.8481	1.5	1.2	065	1.0f		20	11	098			m i si	LDG	60518015
2006/05/18	12:31:02.10	1.83	1.15	49.3770	7.0880	27.8	6.7	093	1.0f		5	3	265	1.22	4.36	m i ki	BGR	60518005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	60518015
ML	1.9	0.2	2 BGR	60518005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
TNS	1.22	45.5	Pg	12:31:24.647	-0.4					T__	2.1			m_e	ML 2.1
TNS	1.22	45.5	Sg	12:31:40.865	0.1					T__	4.2			m_e	
BFO	1.33	141.6	Pg	12:31:26.750	-0.4					T__	4.1			m_e	ML 1.8
BFO	1.33	141.6	Sg	12:31:44.289	0.0					T__	7.3			m_e	
GEC2	4.36	94.5	Pn	12:32:09.035	0.9					T__	1.9			m_e	

Event 60518004 Dorsten, N of Bottrop

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/18	22:34:26.00	0.58	0.47	51.8337	7.4409	12.2	7.6	034	1.0f		13	11	304			m i si	LDG	60518034
2006/05/18	22:34:29.60	0.71	0.31	51.6590	7.0840				1.0f		8	5	331	0.32	1.46	m i ki	BENS	60518024
2006/05/18	22:34:32.71	0.54	2.25	51.5950	7.2620	6.7	4.4	103	1.0f		10	7	205	0.15	3.59	m i ki	BGR	60518014
2006/05/18	22:34:29.50			51.6100	6.9810				1.0f				214	0.07	0.25	m i ki	BUG	60518004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0		LDG	60518034
ML	2.1		BENS	60518024
ML	2.3	0.1	3 BGR	60518014
ML	1.6		BUG	60518004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.07	278.8	Pg	22:34:31.700	0.9					T__				m__	ML 1.5
ZERL	0.07	278.8	Sg	22:34:33.800	2.1					T__				m__	
BUG	0.25	133.2	Pg	22:34:35.200	1.1					TA_				mdi	
BUG	0.25	133.2	Sg	22:34:38.993	1.6					---				m_e	
LAU	0.26	185.1	Pg	22:34:35.390	1.0					---				m_e	
BNS	0.66	169.2	Pg	22:34:42.760	0.9					---				m_e	
BNS	0.66	169.2	Sg	22:34:53.000	2.6					---				m_e	
HOB	0.66	160.5	Pg	22:34:42.940	0.9					---				m_e	
HOB	0.66	160.5	Sg	22:34:52.270	1.7					---				m_e	
IBBN	0.85	34.2	Pg	22:34:46.488	1.1					---	4.4			m_e	ML 2.2
IBBN	0.85	34.2	Sg	22:34:57.940	1.6					---				m_e	
STB	1.02	185.1	Pg	22:34:50.130	1.4					---				m_e	
STB	1.02	185.1	Sg	22:35:04.870	3.0					---		46.6	0.75	m_e	
BGG	1.42	170.8	Pg	22:34:55.630	-0.7					---				m_e	
TNS	1.67	145.8	Pn	22:35:00.695	1.6					---	2.2			m_e	ML 2.3
TNS	1.67	145.8	Sg	22:35:22.493	0.0					---				m_e	
CLZ	2.11	82.4	Pg	22:35:08.062	-1.3					---	3.4			m_e	ML 2.3

CLZ	2.11	82.4	Sg	22:35:35.848	-0.8	---													m_e
MOX	3.06	106.5	Sg	22:36:04.027	-2.8	---													m_e
BFO	3.39	164.7	Pg	22:35:35.236	1.8	---				1.7									m_e
WERD	3.54	107.1	Sg	22:36:19.736	-2.4	---													m_e
TANN	3.65	107.0	Sg	22:36:22.196	-3.2	---													m_e
CLL	3.76	92.2	Sg	22:36:28.046	-1.0	---													m_e

Event 60519004 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/19	13:48:06.70	0.07	0.31	49.3752	6.9237	1.3	1.1	071	1.0f		22	11	108			m i s i	LDG	60519014
2006/05/19	13:48:06.25	0.43	2.49	49.3620	6.8740	8.9	5.6	033	1.0f		7	4	166	0.56	4.50	m i k i	BGR	60519004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.9		LDG	60519014
ML	2.0	0.2	3 BGR	60519004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.56	303.1	Pg	13:48:17.515	0.7					T__	3.1			m_e ML	1.8
WLF	0.56	303.1	Sg	13:48:23.518	-0.5					T__				m_e	
TNS	1.33	49.1	Pg	13:48:29.962	-1.4					T__	4.2			m_e ML	2.2
TNS	1.33	49.1	Sg	13:48:48.957	0.4					T__				m_e	
BFO	1.41	136.6	Pg	13:48:32.386	-0.4					T__	6.1			m_e ML	2.0
BFO	1.41	136.6	Sg	13:48:50.724	-0.3					T__				m_e	
GEC2	4.50	94.0	Pn	13:49:15.780	1.6					T__				m_e	

Event 60519303 Gurktaler Alps/A, NW of St. Veit

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/19	14:00:23.24	0.30		46.8220	14.3040	17.8	14.5	044	10.0f		22	13	128	0.36	4.21	m i k e	BGR	60519313

Magnitude	Err	Nsta	Author	OrigID
ML	3.5		BGR	60519313

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
OBKA	0.36	151.7	Pg	14:00:28.923	-1.2					T__				m_e	
OBKA	0.36	151.7	Sg	14:00:33.830	-1.1					T__				m_e	
KBA	0.70	291.7	Pg	14:00:37.542	0.9					T__				m_e ML	3.0
KBA	0.70	291.7	Sg	14:00:48.047	2.3					T__				m_e	
ARSA	0.93	62.3	Pg	14:00:40.256	-0.7					T__				m_e ML	3.1
ARSA	0.93	62.3	Sg	14:00:52.328	-0.8					T__				m_e	
MOA	1.03	358.6	Pg	14:00:43.791	1.1					T__				m_e ML	2.8
MOA	1.03	358.6	Sg	14:00:58.089	2.1					T__				m_e	
WTTA	1.87	284.6	Pg	14:00:58.690	0.2					T__				m_e ML	3.3
WTTA	1.87	284.6	Sg	14:01:25.099	2.4					T__				m_e	
GEC2	2.06	348.9	Pg	14:01:01.713	-0.4					T__				m_e ML	3.3
GEC2	2.06	348.9	Sg	14:01:29.862	1.0					T__				m_e	
FUR	2.45	304.3	Pg	14:01:10.114	0.7					T__				m_e ML	3.9
WET	2.51	338.2	Pg	14:01:11.237	0.7					T__				m_e ML	3.3

WET	2.51	338.2	Sg	14:01:44.044	1.0	T__	m_e	
DAVA	3.05	280.4	Pn	14:01:15.472	5.0	__	m_e ML	3.6
DAVA	3.05	280.4	Pg	14:01:21.045	0.3	T__	m_e	
DAVA	3.05	280.4	Sg	14:02:03.853	3.7	T__	m_e	
MANZ	3.48	336.1	Pn	14:01:20.632	4.3	__	m_e	
GRA1	3.53	325.6	Pg	14:01:30.286	0.5	T__	m_e ML	4.1
GRA1	3.53	325.6	Sg	14:02:15.783	0.4	T__	m_e	
WERN	3.69	340.5	Pn	14:01:23.980	4.8	__	m_e	
TANN	3.79	342.0	Sg	14:02:23.482	-0.3	T__	m_e ML	3.8
BRG	4.06	356.8	Sg	14:02:32.682	0.5	T__	m_e ML	3.5
MOX	4.21	336.1	Pn	14:01:30.214	4.0	__	m_e ML	3.8
MOX	4.21	336.1	Sg	14:02:37.948	0.8	T__	m_e	

Event 60520004 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/20	02:12:58.00	0.47	0.21	49.4350	6.9790				1.0f		5	3	324	0.81	1.29	m i ki	BENS	60520014
2006/05/20	02:12:56.02		1.85	49.3750	6.8870				1.0f		8	5	169	0.56	4.49	m i ki	BGR	60520004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.8		BENS	60520014
ML	2.0	0.2	2 BGR	60520004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.56	301.5	Pg	02:13:06.901	0.4					T__	7.5			m_e	
WLF	0.56	301.5	Sg	02:13:13.074	-0.7					T__				m_e	
BGG	0.88	19.0	Pg	02:13:13.470	0.9					__				m_e	
BGG	0.88	19.0	Sg	02:13:24.440	0.4					__				m_e	
STB	1.22	358.6	Pg	02:13:19.590	0.6					__				m_e	
STB	1.22	358.6	Sg	02:13:35.700	0.9					__		20.8	0.84	m_e	
TNS	1.32	49.3	Pg	02:13:20.950	0.1					T__	6.9			m_e ML	2.2
TNS	1.32	49.3	Sg	02:13:38.342	0.5					T__				m_e	
KLL	1.32	344.0	Pg	02:13:21.090	0.1					__				m_e	
BFO	1.41	137.2	Pg	02:13:22.838	0.2					T__	5.9			m_e ML	1.9
BFO	1.41	137.2	Sg	02:13:40.272	-0.6					T__				m_e	
TANN	3.74	71.7	Sg	02:14:53.866	-0.9					T__				m_e	
GEC2	4.49	94.2	Pn	02:14:05.400	1.5					T__	8.3			m_e	

Event 60520003 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/20	10:31:01.32	0.44	1.85	49.3460	6.8540	7.8	4.4	035	0.0f		7	4	169	0.56	4.51	m i ki	BGR	60520003

Magnitude	Err	Nsta	Author	OrigID
ML	2.0	0.1	2 BGR	60520003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WLF	0.56	305.2	Pg	10:31:12.369	0.6					T__	1.4			m_e	
WLF	0.56	305.2	Sg	10:31:18.415	-0.6					T__				m_e	

TNS	1.35	49.0	Pg	10:31:26.210	-0.6	T__	2.4			m_e	ML	2.0
TNS	1.35	49.0	Sg	10:31:44.326	0.1	T__				m_e		
BFO	1.41	135.7	Pg	10:31:28.184	0.4	T__	2.6			m_e	ML	1.9
BFO	1.41	135.7	Sg	10:31:45.194	-0.8	T__				m_e		
GEC2	4.51	93.8	Pn	10:32:10.649	1.1	T__	3.3			m_e		

Event 60521305 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/21	10:58:01.08	0.45		51.5160	16.2010	5.6	4.4	123	1.0f		30	21	265	1.55	5.98	m i ki	BGR	60521305

Magnitude	Err	Nsta	Author	OrigID
ML	4.8		BGR	60521305

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
BRG	1.55	246.5	Pg	10:58:29.023	-1.3					T__				m_e	ML	4.2
BRG	1.55	246.5	Sg	10:58:50.722	0.3					T__				m_e		
RUE	1.77	303.7	Pg	10:58:32.216	-2.3					T__				m_e	ML	4.4
RUE	1.77	303.7	Sg	10:58:58.840	1.4					T__				m_e		
CLL	2.01	265.3	Pn	10:58:35.218	-0.0					T__				m_e	ML	4.3
CLL	2.01	265.3	Sg	10:59:05.309	0.5					T__				m_e		
WERD	2.67	248.0	Pn	10:58:45.157	0.9					T__				m_e	ML	4.5
WERD	2.67	248.0	Sg	10:59:25.882	-0.2					T__				m_e		
MANZ	3.01	241.0	Pn	10:58:50.275	1.5					T__				m_e	ML	4.7
MOX	3.01	255.0	Pn	10:58:49.572	0.7					T__				m_e	ML	4.7
MOX	3.01	255.0	Sg	10:59:37.343	0.7					T__				m_e		
ROTZ	3.08	236.9	Pn	10:58:50.829	1.1					T__				m_e	ML	4.4
ROTZ	3.08	236.9	Sg	10:59:37.787	-1.1					T__				m_e		
GEC2	3.11	211.9	Pn	10:58:51.569	1.3					T__				m_e	ML	4.7
WET	3.18	223.1	Pn	10:58:52.308	1.1					T__				m_e	ML	4.5
CLZ	3.63	277.4	Pn	10:58:58.567	1.3					T__				m_e	ML	4.7
GRA1	3.65	241.9	Pn	10:58:58.919	1.4					T__				m_e	ML	5.2
GTTN	3.88	272.9	Pn	10:59:01.673	1.0					T__				m_e	ML	5.1
UBBA	3.95	262.3	Pn	10:59:02.579	1.0					T__				m_e	ML	4.8
BSEG	4.31	306.5	Pn	10:59:06.142	-0.3					T__				m_e	ML	4.6
FUR	4.62	225.4	Pn	10:59:12.506	1.9					T__				m_e	ML	5.3
FUR	4.62	225.4	Sg	11:00:30.343	2.6					T__				m_e		
TNS	5.06	258.2	Pn	10:59:17.929	1.3					T__				m_e	ML	5.1
STU	5.26	241.3	Pn	10:59:20.106	0.8					T__				m_e	ML	5.3
STU	5.26	241.3	Sg	11:00:47.576	-0.6					T__				m_e		
IBBN	5.26	281.9	Pn	10:59:21.362	2.0					T__				m_e	ML	4.8
BUG	5.56	272.7	Pn	10:59:25.008	1.6					T__				m_e	ML	4.9
HLG	5.68	301.2	Pn	10:59:26.399	1.3					T__				m_e		
BFO	5.98	240.9	Pn	10:59:29.252	0.1					T__				m_e	ML	5.1
BFO	5.98	240.9	Sg	11:01:10.789	-0.3					T__				m_e		

Event 60521002 N of Haguenau/F, Rhine Graben

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/21	17:32:36.30	0.15	0.37	48.9240	7.8932	3.4	1.8	117	6.0f		14	7	171			m i ke	LDG	60521012

2006/05/21 17:32:36.54 0.51 0.52 48.9410 7.8200 10.0 5.6 063 5.0f 4 3 153 0.70 1.34 m i ke BGR 60521002
(#PRIME)

Magnitude Err Nsta Author OrigID
ML 2.2 LDG 60521012
ML 2.0 0.1 2 BGR 60521002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.70	150.9	Pg	17:32:50.135	0.4					T__	0.9			m_e	
BFO	0.70	150.9	Sg	17:32:58.575	-0.2					T__	3.2			m_e	
WLF	1.31	304.3	Sg	17:33:18.130	0.1					T__	2.0			m_e ML	2.1
TNS	1.34	17.4	Sg	17:33:19.300	0.0					T__	2.4			m_e ML	1.9

Event 933210 Switzerland
Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID
2006/05/22 00:12:05.20 47.0708 8.6324 7.0f 11 7 m i ke LDG 933220
2006/05/22 00:11:58.20 46.8000 9.0000 1.0 m i uk SED 933210
(#PRIME)

Magnitude Err Nsta Author OrigID
ML 2.0 LDG 933220
ML 1.7 SED 933210

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.60	343.8	Sg	00:12:46.282	-2.6					___				m_e	

Event 60522005 Dorsten, N of Bottrop
Date Time Err RMS Latitude Longitude Smaj Smin Az Depth Err Ndef Nsta Gap mdist Mdist Qual Author OrigID
2006/05/22 20:23:48.50 0.52 0.21 51.6610 6.9940 1.0f 6 5 319 0.31 1.47 m i ki BENS 60522025
2006/05/22 20:23:49.92 0.51 3.06 51.5670 7.0750 6.7 4.4 114 1.0f 12 7 191 0.17 3.48 m i ki BGR 60522015
2006/05/22 20:23:48.50 51.6210 6.9950 1.0f 226 0.08 0.25 m i ki BUG 60522005
(#PRIME)

Magnitude Err Nsta Author OrigID
ML 2.1 BENS 60522025
ML 2.4 0.2 4 BGR 60522015
ML 1.5 BUG 60522005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.08	269.8	Pg	20:23:50.800	0.8					T__				m__ ML	1.5
ZERL	0.08	269.8	Sg	20:23:52.900	1.9					T__				m__	
BUG	0.25	136.5	Pg	20:23:54.300	1.1					TA_				mdi	
BUG	0.25	136.5	Sg	20:23:58.004	1.6					___				m_e	
LAU	0.27	186.7	Pg	20:23:54.440	0.8					___				m_e	
HOB	0.67	161.5	Pg	20:24:01.960	0.8					___				m_e	
IBBN	0.83	34.2	Pg	20:24:06.073	1.9					___	2.9			m_e ML	2.3
IBBN	0.83	34.2	Sg	20:24:17.438	2.5					___				m_e	
STB	1.03	185.5	Pg	20:24:08.750	0.8					___				m_e	

STB	1.03	185.5	Sg	20:24:23.640	2.4	---	49.1	0.34	m_e										
KLL	1.06	204.0	Pg	20:24:09.080	0.5	---			m_e										
BGG	1.43	171.2	Pg	20:24:15.050	-0.4	---			m_e										
TNS	1.67	146.2	Pn	20:24:18.667	0.6	---	1.5		m_e	ML	2.3								
TNS	1.67	146.2	Pg	20:24:19.730	-0.3	---	3.1		m_e										
TNS	1.67	146.2	Sg	20:24:40.602	-1.0	---			m_e										
WLF	2.03	195.6	Pg	20:24:27.022	0.3	---	2.6		m_e	ML	2.6								
WLF	2.03	195.6	Sg	20:24:52.503	-0.4	---			m_e										
CLZ	2.10	82.7	Pg	20:24:27.464	-0.7	---	2.5		m_e	ML	2.4								
CLZ	2.10	82.7	Sg	20:24:54.905	-0.4	---			m_e										
MOX	3.06	106.8	Sg	20:25:24.392	-1.3	---			m_e										
WERD	3.54	107.3	Sg	20:25:40.035	-0.9	---			m_e										

Event 60523302 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/23	11:55:21.72	0.62		51.3610	16.1840	6.7	5.6	167	1.0f		19	12	303	1.49	3.57	m i k i	BGR	60523312

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		BGR	60523312

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.49	251.8	Pg	11:55:49.000	-0.8					T_				m_e	ML 2.8
BRG	1.49	251.8	Sg	11:56:09.877	0.9					T_				m_e	
FBE	1.83	257.2	Sg	11:56:19.769	-0.1					T_				m_e	ML 2.8
CLL	1.99	269.7	Pn	11:55:56.089	0.5					T_				m_e	ML 3.0
CLL	1.99	269.7	Pg	11:55:58.000	-1.2									m_e	
CLL	1.99	269.7	Sg	11:56:25.869	1.0					T_				m_e	
TANN	2.53	249.5	Pn	11:56:03.639	0.6					T_				m_e	ML 3.1
WERD	2.61	251.0	Pn	11:56:04.568	0.5					T_				m_e	ML 3.0
WERD	2.61	251.0	Sg	11:56:43.278	-1.4					T_				m_e	
WERN	2.63	247.4	Pn	11:56:05.518	1.1					T_				m_e	ML 3.1
WERN	2.63	247.4	Sg	11:56:44.947	-0.4					T_				m_e	
MANZ	2.93	243.6	Pn	11:56:09.714	1.4					T_				m_e	ML 3.1
MOX	2.96	257.8	Pn	11:56:09.311	0.5					T_				m_e	ML 3.4
MOX	2.96	257.8	Pg	11:56:18.200	0.7									m_e	
MOX	2.96	257.8	Sg	11:56:56.678	0.9					T_				m_e	
GEC2	2.98	213.3	Pn	11:56:10.849	1.8					T_				m_e	ML 3.3
GEC2	2.98	213.3	Sg	11:56:56.040	-0.3					T_				m_e	
ROTZ	2.99	239.3	Pn	11:56:10.369	1.2					T_				m_e	ML 3.1
WET	3.06	224.9	Pn	11:56:11.607	1.4					T_				m_e	ML 3.1
WET	3.06	224.9	Sg	11:56:59.521	0.5					T_				m_e	
GRA1	3.57	244.0	Sg	11:57:15.979	0.9					T_				m_e	ML 3.6

Event 60523003 Innsbruck, Hall/A

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/23	12:57:42.40			47.3089	11.4995				10.0f		51	23				m i k e	LDG	60523033
2006/05/23	12:57:40.20			47.2000	11.5000				10.0							m i u k	SED	60523023
2006/05/23	12:57:41.60	5.20	1.66	47.3800	11.5700	49.0	36.0	012	10.0f		16	9	313	1.03	2.84	m i k e	LED	60523013

2006/05/23 12:57:41.34 0.29 8.82 47.3150 11.4660 5.6 3.3 032 5.0f 40 18 183 0.13 4.23 m i ke BGR 60523003
 (#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.4		LDG	60523033
ML	3.2		SED	60523023
ML	3.4		LED	60523013
ML	3.1	0.3	10 BGR	60523003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.13	113.8	Pg	12:57:43.049	-0.8					T__	394.9			m_e	
WTTA	0.13	113.8	Sg	12:57:45.709	0.1					T__				m_e	
FUR	0.86	351.5	Pg	12:57:58.535	1.0					T__	14.4			m_e	ML 3.3
FUR	0.86	351.5	Sg	12:58:09.970	1.3					T__				m_e	
UBR	0.99	292.2	P*	12:57:59.340						---				mde	
UBR	0.99	292.2	Pg	12:58:01.390	1.4					---				m__	
UBR	0.99	292.2	S*	12:58:13.310						---				m_e	
UBR	0.99	292.2	Sg	12:58:17.120	4.4					---				m_i	
KBA	1.30	99.8	Pg	12:58:04.716	-1.1					T__	46.8			m_e	ML 2.8
KBA	1.30	99.8	Sg	12:58:28.145	5.5					T__				m_e	
SISB	1.73	283.3	Pg	12:58:12.930	-1.0					---				m__	ML 3.0
SISB	1.73	283.3	Sg	12:58:36.860	0.5					---				m__	
GUT	1.75	296.4	P	12:58:12.400						---				m__	ML 3.3
GUT	1.75	296.4	Sg	12:58:36.350	-0.7					---				m__	
BUCH	1.82	309.5	P	12:58:13.310						---				m__	ML 3.5
BUCH	1.82	309.5	Sg	12:58:38.270	-0.8					---				m__	
MOA	1.96	73.2	Pg	12:58:16.697	-1.6					T__	24.0			m_e	ML 3.0
MOA	1.96	73.2	Sg	12:58:44.331	0.6					T__				m_e	
WET	2.06	26.7	Pn	12:58:15.536	-0.2					T__	4.8			m_e	ML 3.2
WET	2.06	26.7	Sn	12:58:40.556	0.3					T__				m_e	
STU	2.10	314.6	Pg	12:58:24.213	3.2					T__	3.2			m_e	ML 3.6
STU	2.10	314.6	Sg	12:58:47.344	-0.9					T__				m_e	
GEC2	2.14	43.5	Pn	12:58:16.618	-0.2					T__	5.6			m_e	ML 3.2
GEC2	2.14	43.5	Sg	12:58:48.257	-1.0					T__				m_e	
LBG	2.24	308.0	S	12:58:43.870						---				m__	ML 3.6
OBKA	2.25	109.8	Pg	12:58:21.964	-1.9					T__	14.6			m_e	ML 2.9
OBKA	2.25	109.8	Sg	12:58:54.036	1.0					T__				m_e	
BFO	2.34	296.9	Pn	12:58:19.920	0.4					T__	6.2			m_e	ML 3.2
BFO	2.34	296.9	Pg	12:58:26.417	1.0					T__	13.7			m_e	
BFO	2.34	296.9	Sg	12:58:55.148	-0.5					T__				m_e	
SIND	2.38	329.4	P	12:58:19.600						---				m__	ML 3.8
SIND	2.38	329.4	Sg	12:58:56.270	-0.7					---				m__	
GRA1	2.38	356.2	Pg	12:58:27.188	0.9					T__	5.7			m_e	ML 3.2
GRA1	2.38	356.2	Sg	12:58:56.645	-0.4					T__				m_e	
FELD	2.40	284.8	Pg	12:58:28.130	1.5					---				m__	
KIZ	2.47	286.3	Sg	12:58:58.820	-1.2					---				m__	ML 3.3
BBS	2.68	274.6	Pg	12:58:25.850	-6.1					---				m__	
ARSA	2.75	89.9	Pg	12:58:30.714	-2.5					T__	3.5			m_e	ML 2.7
ARSA	2.75	89.9	Sg	12:59:09.385	0.6					T__				m_e	
SWS	2.84	320.8	Pg	12:58:26.910	-8.0					---				m__	ML 3.3
SWS	2.84	320.8	S	12:58:57.630						---				m__	
TANN	3.17	11.6	Pn	12:58:29.863	-0.9					T__	5.9			m_e	
TANN	3.17	11.6	Pg	12:58:41.178	0.1					T__	14.0			m_e	
TANN	3.17	11.6	Sn	12:59:08.071	1.7					T__				m_e	

TANN	3.17	11.6	Sg	12:59:20.630	-1.4	T__														m_e
WERD	3.18	9.7	Pg	12:58:40.275	-1.0	T__	1.8													m_e
WERD	3.18	9.7	Sg	12:59:22.292	-0.1	T__														m_e
MOX	3.33	1.6	Pn	12:58:31.999	-1.0	T__	3.4													m_e
MOX	3.33	1.6	Pg	12:58:43.838	-0.3	T__	6.4													m_e
MOX	3.33	1.6	Sn	12:59:11.151	0.9	T__														m_e
MOX	3.33	1.6	Sg	12:59:26.549	-0.6	T__														m_e
TNS	3.52	326.7	Pn	12:58:36.028	0.4	T__	9.5													m_e
TNS	3.52	326.7	Sn	12:59:14.027	-0.7	T__														m_e
TNS	3.52	326.7	Sg	12:59:33.300	0.0	T__														m_e
BRG	3.91	23.6	Pg	12:58:54.837	-0.2	T__	1.7													m_e
BRG	3.91	23.6	Sg	12:59:45.218	-0.3	T__														m_e
CLL	4.12	13.5	Sg	12:59:52.082	-0.0	T__														m_e
WLF	4.23	305.7	Sg	12:59:55.212	-0.6	T__														m_e

Event 60523305 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/23	21:07:08.72	0.93		51.4620	16.1710	14.5	5.6	001	1.0f		13	11	305	1.52	3.61	m i ki	BGR	60523335

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		BGR	60523335

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BRG	1.52	248.0	Pg	21:07:37.090	-0.2					T__				m_e	ML 2.9
BRG	1.52	248.0	Sg	21:07:57.271	0.4					T__				m_e	
FBE	1.85	254.1	Sg	21:08:07.237	-0.1					T__				m_e	ML 2.7
CLL	1.98	266.8	Pg	21:07:45.000	-1.1									m_e	ML 2.8
CLL	1.98	266.8	Sg	21:08:11.348	-0.4					T__				m_e	
TANN	2.56	247.3	Pn	21:07:51.055	0.7					T__				m_e	ML 3.0
TANN	2.56	247.3	Sg	21:08:29.535	-0.5					T__				m_e	
WERN	2.67	245.4	Pn	21:07:52.739	0.9					T__				m_e	
NEUB	2.76	266.4	Sg	21:08:37.134	0.8					T__				m_e	ML 3.6
MOX	2.98	255.9	Pg	21:08:05.100	0.3									m_e	ML 3.3
MOX	2.98	255.9	Sg	21:08:44.235	0.9					T__				m_e	
ROTZ	3.03	237.6	Pn	21:07:57.714	0.9					T__				m_e	
GEC2	3.06	212.1	Pn	21:07:58.429	1.3					T__				m_e	
WET	3.13	223.5	Pn	21:07:58.860	0.8					T__				m_e	
GRA1	3.61	242.5	Sg	21:09:03.668	0.4					T__				m_e	ML 3.5

Event 60524001 Recklinghausen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2006/05/24	06:25:45.30	0.45	1.01	51.5914	6.9188	9.2	6.1	008	1.0f		18	12	295			m i si	LDG	60524031	
2006/05/24	06:25:44.90	0.84	0.31	51.6260	6.9210				1.0f		9	5	316	0.28	1.44	m i ki	BENS	60524021	
(GESPUERT IN DORSTEN ULFKOTTE, MARL POLSUM)																			
2006/05/24	06:25:45.64	0.55	2.40	51.5820	7.0520	6.7	4.4	109	1.0f		12	8	194	0.20	3.49	m i ki	BGR	60524011	
2006/05/24	06:25:44.30			51.6230	7.0060				1.0f				229	0.08	0.25	m i ki	BUG	60524001	
(#PRIME)																			

Magnitude	Err	Nsta	Author	OrigID
ML	2.8		LDG	60524031
ML	2.0		BENS	60524021
ML	2.3	0.1	4 BGR	60524011
ML	1.5		BUG	60524001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
ZERL	0.08	268.5	Pg	06:25:46.500	0.6					T__				m__	ML	1.5
ZERL	0.08	268.5	Sg	06:25:48.500	1.5					T__				m__		
BUG	0.25	138.0	Pg	06:25:50.000	1.1					TA_				mdi		
BUG	0.25	138.0	Sg	06:25:53.685	1.6					---				m_e		
LAU	0.27	188.1	Pg	06:25:50.180	0.7					---				m_e		
HOB	0.67	162.1	Pg	06:25:57.810	0.9					---				m_e		
HOB	0.67	162.1	Sg	06:26:07.890	2.3					---				m_e		
IBBN	0.83	33.9	Pg	06:26:01.777	1.9					---	2.6			m_e	ML	2.3
IBBN	0.83	33.9	Sg	06:26:12.951	2.4					---				m_e		
STB	1.03	185.9	Pg	06:26:04.530	0.7					---				m_e		
STB	1.03	185.9	Sg	06:26:19.350	2.2					---		44.9	0.52	m_e		
KLL	1.07	204.3	Pg	06:26:04.860	0.4					---				m_e		
KLL	1.07	204.3	Sg	06:26:18.890	0.6					---		27.5	0.27	m_e		
BGG	1.43	171.5	Pg	06:26:10.990	-0.3					---				m_e		
BGG	1.43	171.5	Sg	06:26:29.050	-0.7					---				m_e		
TNS	1.67	146.5	Pn	06:26:14.504	0.6					---	1.3			m_e	ML	2.2
TNS	1.67	146.5	Sg	06:26:36.659	-0.7					---				m_e		
WLF	2.03	195.8	Sg	06:26:48.432	-0.4					---				m_e	ML	2.3
CLZ	2.10	82.7	Pg	06:26:24.352	0.5					---	2.3			m_e	ML	2.3
CLZ	2.10	82.7	Sg	06:26:50.666	-0.2					---				m_e		
MOX	3.05	106.9	Sg	06:27:21.367	0.1					---				m_e		
BFO	3.40	165.0	Pn	06:26:38.136	0.8					---	2.0			m_e		
WERD	3.53	107.4	Sg	06:27:36.994	0.4					---				m_e		

Event 60525001 S of Solothurn/CH, N of Bern

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/25	08:18:13.90			47.1078	7.5043				4.0f		81	23				m i ke	LDG	60525031
2006/05/25	08:18:14.52	0.90	2.72	47.1400	7.5840	8.9	7.8	079	10.0f		15	8	305	1.29	4.59	m i ke	BGR	60525021
2006/05/25	08:18:14.70	0.30	0.35	47.1600	7.4800	4.0	2.0	353	10.0f		33	15	220	0.31	3.13	m i ke	LED	60525011
2006/05/25	08:18:13.20			47.1000	7.5000				-1.0							m i uk	SED	60525001

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1		LDG	60525031
ML	2.9	0.2	8 BGR	60525021
ML	2.7		LED	60525011
ML	2.6		SED	60525001

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BBS	0.36	1.0	P*	08:18:20.790						---				md_	
BBS	0.36	1.0	S*	08:18:25.810						---				m__	
LOMF	0.52	299.0	P*	08:18:23.990						---				md_	
LOMF	0.52	299.0	S*	08:18:31.110						---				m__	
MOF	0.79	341.9	P*	08:18:28.800						---				md_	

MOF	0.79	341.9	S*	08:18:39.380			m__	
FELD	0.85	23.5	P*	08:18:29.630			m__	
FELD	0.85	23.5	S*	08:18:41.500			m__	
KIZ	0.90	18.1	P*	08:18:30.350			mc__	ML 2.7
KIZ	0.90	18.1	PmP	08:18:32.350	-0.7		m__	
KIZ	0.90	18.1	S*	08:18:41.980			m__	
ECH	1.14	348.5	P	08:18:35.000			m__	
ECH	1.14	348.5	Pg	08:18:35.550	0.9		m__	
SISB	1.15	58.9	P	08:18:35.470			mc__	ML 2.6
SISB	1.15	58.9	PmP	08:18:36.540	-0.6		m__	
SISB	1.15	58.9	S	08:18:51.580			m__	
WLS	1.32	355.8	Pg	08:18:38.970	1.0		m__	
WLS	1.32	355.8	Sg	08:18:56.130	1.1		m__	
SPAK	1.33	40.4	Pg	08:18:38.850	0.7		m__	
BFO	1.35	24.1	Pn	08:18:37.186	-1.4	1.5	m__e	ML 2.6
BFO	1.35	24.1	Pg	08:18:38.860	0.2		m__	
BFO	1.35	24.1	S	08:18:54.450			m__	
BFO	1.35	24.1	Sg	08:18:56.560	0.4		m__	
GUT	1.46	47.7	P	08:18:38.980			mce	ML 2.8
GUT	1.46	47.7	Pg	08:18:41.550	0.8		m__	
GUT	1.46	47.7	S	08:18:57.940			m__	
GUT	1.46	47.7	Sg	08:19:00.690	1.1		m__	
THEF	1.52	318.6	P	08:18:41.860			m__	
THEF	1.52	318.6	Pg	08:18:42.550	0.8		m__	
TUBL	1.78	36.2	Pg	08:18:47.290	0.6		m__	ML 2.7
TUBL	1.78	36.2	Sg	08:19:09.690	0.1		m__	
LBG	1.79	28.6	P	08:18:42.690			m__	ML 2.8
LBG	1.79	28.6	Sg	08:19:10.130	0.1		m__	
BUCH	1.84	42.0	P	08:18:43.790			m__	ML 2.7
BUCH	1.84	42.0	Pg	08:18:48.430	0.6		m__	
BUCH	1.84	42.0	S	08:19:07.170			m__	
BUCH	1.84	42.0	Sg	08:19:12.140	0.6		m__	
UBR	1.86	70.8	P	08:18:45.870			m__	ML 2.6
UBR	1.86	70.8	Pg	08:18:49.300	1.1		m__	
UBR	1.86	70.8	Sg	08:19:14.190	1.9		m__	
STU	2.02	33.6	Sg	08:19:17.286	-0.1		m__e	ML 3.0
HDH	2.35	49.8	Pg	08:18:57.900	0.5		m__	ML 2.6
HDH	2.35	49.8	Sg	08:19:28.610	0.9		m__	
SWS	2.51	18.1	Sg	08:19:33.540	0.5		m__	ML 2.7
SIND	2.65	31.2	Pg	08:19:02.980	-0.2		m__	ML 2.9
SIND	2.65	31.2	S	08:19:26.030			m__	
SIND	2.65	31.2	Sg	08:19:37.310	-0.1		m__	
WLF	2.72	341.3	Pg	08:19:05.020	0.6		m__e	ML 2.8
WLF	2.72	341.3	Sg	08:19:39.191	-0.3		m__e	
FUR	2.76	65.9	Sg	08:19:42.284	1.5		m__e	
TNS	3.18	11.0	Sg	08:19:54.710	0.3		m__	ML 2.4
GRA1	3.58	42.3	Pg	08:19:20.711	0.0	2.7	m__e	ML 3.1
GRA1	3.58	42.3	Sg	08:20:06.470	-0.5		m__e	
WET	4.13	58.4	Pg	08:19:31.270	0.2	2.4	m__e	ML 2.9
WET	4.13	58.4	Sg	08:20:23.815	-0.6		m__e	
MOX	4.46	35.8	Sg	08:20:33.060	-1.8		m__e	ML 3.0
GEC2	4.50	64.9	Pn	08:19:22.006	0.7	1.4	m__e	ML 2.9
GEC2	4.50	64.9	Pg	08:19:37.598	-0.4	2.5	m__e	
GEC2	4.50	64.9	Sg	08:20:35.720	-0.5		m__e	

TANN	4.66	42.8	Pg	08:19:40.009	-0.9	___	2.5							m_e	ML	3.0
TANN	4.66	42.8	Sg	08:20:39.880	-1.2	___								m_e		

Event 933211 S of Solothurn/CH, N of Bern

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/25	08:24:41.70	0.20	0.39	47.1198	7.4936	3.4	2.4	112	5.0f		15	8	196			m i ke	LDG	933221

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		LDG	933221

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	1.33	24.6	Sg	08:25:23.590	-0.5					___					m_e

Event 60525004 Saarbruecken-West

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/25	11:45:52.50	0.96	0.41	49.4420	6.8920				1.0f		5	3	323	0.82	1.26	m i ki	BENS	60525024
2006/05/25	11:45:51.00	0.07	0.47	49.3883	6.9016	1.7	1.3	100	1.0f		26	13	057			m i si	LDG	60525014
2006/05/25	11:45:51.16	0.54	1.73	49.3600	6.9250	7.8	5.6	071	1.0f		7	5	163	0.59	4.46	m i ki	BGR	60525004

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	1.8		BENS	60525024
ML	2.9		LDG	60525014
ML	2.2	0.2	3 BGR	60525004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude		
WLF	0.59	301.6	Pg	11:46:01.764	-0.5					T__	7.9				m_e		
BGG	0.89	17.2	Pg	11:46:08.440	0.6					___					m_e		
BGG	0.89	17.2	Sg	11:46:19.050	-0.3					___					m_e		
STB	1.23	357.5	Pg	11:46:13.730	-0.7					___					m_e		
STB	1.23	357.5	Sg	11:46:30.170	-0.2					___		23.5	0.90		m_e		
TNS	1.31	48.2	Pg	11:46:15.569	-0.2					T__	6.1				m_e	ML	2.2
TNS	1.31	48.2	Sg	11:46:32.298	-0.4					T__	5.1				m_e		
KLL	1.35	343.2	Pg	11:46:14.900	-1.6					___					m_e		
BFO	1.38	137.6	Pg	11:46:17.808	0.6					T__	10.6				m_e	ML	2.0
BFO	1.38	137.6	Sg	11:46:34.429	-0.7					T__	5.8				m_e		
BUG	2.09	5.9	Sg	11:46:57.910	0.3					T__	2.4				m_e	ML	2.3
UBBA	2.45	52.4	Sg	11:47:07.285	-1.8					___	1.5				m_e		
MOX	3.28	65.1	Pg	11:46:51.160	-1.7					___	1.5				m_e		
CLZ	3.31	40.1	Sg	11:47:33.083	-3.2					___	2.5				m_e		
WET	3.89	90.9	Pn	11:46:52.098	1.2					___	2.2				m_e		
GEC2	4.46	94.0	Pn	11:46:59.755	1.1					T__	6.8				m_e		

Event 60528002 Dorsten, N of Bottrop

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

2006/05/28 18:51:56.70	0.27	0.35	51.5970	6.9083	5.4	2.6	026	1.0f	19	14	271					m i si	LDG	60528032
2006/05/28 18:51:55.80	0.59	0.21	51.6460	7.0030				1.0f	8	6	319	0.30	1.45			m i ki	BENS	60528022
(GESPUERT IN DORSTEN-ALTENDORF I=IV)																		
2006/05/28 18:51:57.04	0.63	1.92	51.5590	7.1310	6.7	4.4	122	1.0f	10	9	188	0.15	3.44			m i ki	BGR	60528012
2006/05/28 18:51:55.50			51.6200	6.9940				1.0f			225	0.08	0.25			m i ki	BUG	60528002
(#PRIME)																		

Magnitude	Err	Nsta	Author	OrigID
ML	2.7		LDG	60528032
ML	2.0		BENS	60528022
ML	2.1	0.1	3 BGR	60528012
ML	1.5		BUG	60528002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ZERL	0.08	270.6	Pg	18:51:57.700	0.7					T__				m__	ML 1.5
ZERL	0.08	270.6	Sg	18:51:59.800	1.8					T__				m__	
BUG	0.25	136.2	Pg	18:52:01.200	1.0					TA_				mdi	ML 1.5
LAU	0.27	186.6	Pg	18:52:01.510	0.9					___				m_e	
BNS	0.67	170.1	Pg	18:52:09.290	1.2					___				m_e	
HOB	0.67	161.4	Pg	18:52:09.090	0.9					___				m_e	
HOB	0.67	161.4	Sg	18:52:18.720	1.9					___		61.5	0.21	m_i	
IBBN	0.83	34.2	Sg	18:52:23.884	1.9					___	3.1			m_e	ML 2.2
STB	1.03	185.5	Pg	18:52:15.750	0.8					___				m_e	
STB	1.03	185.5	Sg	18:52:30.690	2.4					___		40.7	0.39	m_e	
KLL	1.06	204.0	Pg	18:52:16.040	0.5					___				m_e	
BGG	1.43	171.2	Pg	18:52:21.710	-0.7					___				m_e	
TNS	1.67	146.2	Pg	18:52:26.624	-0.4					___	2.3			m_e	ML 2.2
TNS	1.67	146.2	Sg	18:52:47.499	-1.1					___	2.4			m_e	
WLF	2.03	195.6	Sg	18:52:59.538	-0.4					___	4.9			m_e	
UBBA	2.05	111.9	Sg	18:52:58.446	-2.1					___	3.6			m_e	ML 2.0
CLZ	2.10	82.6	Sg	18:53:01.153	-1.2					___	2.2			m_e	
MOX	3.06	106.8	Sg	18:53:31.018	-1.7					___	2.8			m_e	
BFO	3.40	164.9	Pn	18:52:49.063	0.5					___	3.7			m_e	
WERD	3.54	107.3	Sg	18:53:47.086	-0.9					___	1.8			m_e	

Event 60530007 Essen, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID	
2006/05/30	21:52:30.50	0.16	0.37	51.6093	6.9522	2.8	1.9	030	1.0f		31	13	276				m i si	LDG	60530037
2006/05/30	21:52:31.50	0.80	0.31	51.5600	6.9180				1.0f		13	8	287	0.21	1.38		m i ki	BENS	60530027
2006/05/30	21:52:32.14	0.49	1.84	51.5000	6.9410	5.6	3.3	119	1.0f		14	8	196	0.21	3.64		m i ki	BGR	60530017
2006/05/30	21:52:31.10			51.5890	7.0020				1.0f								m i ki	BUG	60530007
(#PRIME)																			

Magnitude	Err	Nsta	Author	OrigID
ML	2.9		LDG	60530037
ML	1.9		BENS	60530027
ML	2.2	0.1	4 BGR	60530017
ML	1.3		BUG	60530007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.22	131.6	Pg	21:52:36.300	1.0					TA_				mdi	

STB	1.02	185.3	Pg	03:17:53.800	0.7	---											m_e
STB	1.02	185.3	Sg	03:18:08.400	2.1	---						45.4	0.46				m_e
KLL	1.05	204.1	Pg	03:17:53.910	0.2	---											m_e
BGG	1.42	171.0	Pg	03:18:00.150	-0.5	---											m_e
TNS	1.66	145.9	Pn	03:18:04.998	1.6	---				2.1							m_e ML 2.2
TNS	1.66	145.9	Sg	03:18:27.291	0.5	---											m_e
WLF	2.02	195.6	Sg	03:18:38.862	0.9	---											m_e ML 2.2
MOX	3.06	106.6	Sg	03:19:10.372	-0.7	---											m_e
BFO	3.39	164.8	Pn	03:18:27.441	0.6	---				3.3							m_e
TANN	3.64	107.0	Sg	03:19:27.560	-2.1	---											m_e

Event 933221 E of St. Die/F, Vosges Mountains

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/31	16:45:58.40	0.04	0.29	48.2679	7.2766	0.9	0.7	132	13.0f		22	10	102				m i ke LDG	933231

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		LDG	933231

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BFO	0.70	84.5	Pg	16:46:11.971	0.1					---					m_e
BFO	0.70	84.5	Sg	16:46:21.166	0.1					---					m_e

Event 60531005 Duisburg, Ruhr Coal Mining District

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2006/05/31	23:44:49.90	0.23	0.24	51.5852	6.9753	4.3	2.2	025	1.0f		16	11	276				m i si LDG	60531025
2006/05/31	23:44:49.00	0.53	0.21	51.6380	7.0140				1.0f		6	5	319	0.29	1.45		m i ki BENS	60531015
2006/05/31	23:44:50.10	1.06	0.48	51.6000	6.9890	23.3	7.8	082	1.0f		5	4	229	0.24	3.38		m i ki BGR	60531005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.5		LDG	60531025
ML	1.6		BENS	60531015
ML	1.9	1	BGR	60531005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
BUG	0.24	132.3	Pg	23:44:54.400	-0.2					T__	7.4				m_e
LAU	0.25	186.4	Pg	23:44:54.440	-0.4					---					m_e
HOB	0.65	160.6	Pg	23:45:01.860	-0.6					---					m_e
IBBN	0.85	33.6	Pg	23:45:06.168	0.0					T__	2.0				m_e
STB	1.01	185.4	Pg	23:45:08.930	-0.2					---					m_e
STB	1.01	185.4	Sg	23:45:23.430	1.2					---		16.4	0.30		m_e
KLL	1.04	204.3	Pg	23:45:09.200	-0.6					---					m_e
BGG	1.41	170.9	Pg	23:45:15.020	-1.7					---					m_e
TNS	1.66	145.7	Pn	23:45:19.822	0.3					T__	1.3				m_e ML 1.9
TNS	1.66	145.7	Sg	23:45:42.825	0.1					T__	2.3				m_e
BFO	3.38	164.7	Pn	23:45:42.495	-0.4					T__	1.4				m_e

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

Net	Sta	Chan	Aux	Date	Time	Phase	Azim	Slow	SNR	Amp	Per	Qual	Author	ArrID
	CLL			2006/05/06	22:47:14.000	Sg						m_e	CLL	
	CLL			2006/05/09	16:17:07.000	Sg						m_e	CLL	
	MOX			2006/05/18	06:42:39.900	Sg						m_e	MOX	
	CLL			2006/05/21	11:11:57.000	Sg						m_e	CLL	
	CLL			2006/05/22	04:48:01.000	Sg						m_e	CLL	
	CLL			2006/05/23	10:48:40.000	Sg						m_e	CLL	
	CLL			2006/05/23	10:58:35.000	Sg						m_e	CLL	
	CLL			2006/05/25	02:02:04.000	Sg						m_e	CLL	
	CLL			2006/05/25	08:15:19.000	Sg						m_e	CLL	
	CLL			2006/05/25	09:22:32.000	Sg						m_e	CLL	
	CLL			2006/05/25	17:39:46.000	Sg						m_e	CLL	
	CLL			2006/05/25	18:51:19.000	Sg						m_e	CLL	
	CLL			2006/05/26	16:19:53.000	Sg						m_e	CLL	
	CLL			2006/05/26	21:34:07.000	Sg						m_e	CLL	
	CLL			2006/05/27	14:02:21.000	Sg						m_e	CLL	
	CLL			2006/05/30	11:33:23.000	Sg						m_e	CLL	