

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 20503002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/03	04:31:41.54	0.69	1.34	51.2093	16.1311	11.9	4.0	093	0.0	0.0	13	4	019			m i sr	ZAMG	20503012
2012/05/03	04:31:36.93	0.34	1.02	51.5610	16.0750	4.4	2.2	029	1.0f		45	23	198	0.73	3.60	m i ki	BGR	20503002

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.8	0.5	6 ZAMG	20503012
ML	3.0	0.3	21 BGR	20503002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.73	169.1	Pg	04:31:50.896	0.2					T__				m_e	ML 2.5
KSP	0.73	169.1	Sg	04:32:00.389	0.2					T__				m_e	
DPC	1.22	172.6	Pg	04:31:59.663	-0.3					T__				m_e	ML 3.2
DPC	1.22	172.6	Sg	04:32:15.256	-0.5					T__				m_e	
PVCC	1.40	223.1	Pg	04:32:03.670	0.3					T__				m_e	ML 3.6
PVCC	1.40	223.1	Sg	04:32:22.311	0.9					T__				m_e	
BRG	1.50	243.6	Pg	04:32:05.095	-0.1					T__				m_e	ML 3.0
BRG	1.50	243.6	Sg	04:32:25.134	0.5					T__				m_e	
RUE	1.68	303.8	Pg	04:32:06.521	-2.1					T__				m_e	ML 3.0
RUE	1.68	303.8	Sg	04:32:27.697	-2.7					T__				m_e	
FBE	1.82	250.5	Pg	04:32:11.348	0.1					T__				m_e	ML 2.7
FBE	1.82	250.5	Sg	04:32:35.079	0.3					T__				m_e	
PRU	1.85	212.3	Pn	04:32:09.036	0.1					T__				m_e	ML 2.4
PRU	1.85	212.3	Sg	04:32:35.131	-0.5					T__				m_e	
CLL	1.93	263.7	Pn	04:32:09.853	-0.2					T__				m_e	ML 2.8
CLL	1.93	263.7	Pg	04:32:13.118	-0.2					T__				m_e	
CLL	1.93	263.7	Sg	04:32:38.985	0.7					T__				m_e	
MORC	2.01	151.9	Pn	04:32:11.324	0.2					T__				m_e	ML 3.3
MORC	2.01	151.9	Sg	04:32:40.711	-0.1					T__				m_e	
OKC	2.17	141.9	Pg	04:32:16.413	-1.3					T__				m_e	ML 2.6
OKC	2.17	141.9	Sg	04:32:45.311	-0.4					T__				m_e	
VRAC	2.28	171.5	Pn	04:32:15.656	0.9					T__				m_e	ML 2.7
VRAC	2.28	171.5	Sg	04:32:49.394	0.1					T__				m_e	
MODW	2.34	256.1	Pn	04:32:16.197	0.6					T__				m_e	
MODW	2.34	256.1	Pg	04:32:21.155	0.1					T__				m_e	
MODW	2.34	256.1	Sg	04:32:52.191	0.9					T__				m_e	
SCHF	2.47	250.5	Pg	04:32:24.837	1.4					T__				m_e	ML 3.1
SCHF	2.47	250.5	Sg	04:32:56.524	1.2					T__				m_e	
HKWD	2.49	254.4	Pg	04:32:23.873	-0.1					T__				m_e	ML 3.4
HKWD	2.49	254.4	Sg	04:32:56.169	-0.0					T__				m_e	
KRUC	2.51	175.2	Pn	04:32:18.750	0.9					T__				m_e	ML 2.7
KRUC	2.51	175.2	Pg	04:32:22.906	-1.3					T__				m_e	
KRUC	2.51	175.2	Sg	04:32:56.650	0.1					T__				m_e	
TANN	2.55	244.7	Pn	04:32:19.562	1.2					T__				m_e	ML 3.2
TANN	2.55	244.7	Sg	04:32:58.504	0.7					T__				m_e	
WERD	2.62	246.3	Pn	04:32:20.548	1.2					T__				m_e	ML 3.0
WERD	2.62	246.3	Sg	04:32:59.302	-0.8					T__				m_e	
GUNZ	2.64	244.5	Sg	04:33:00.633	-0.3					T__				m_e	ML 3.2
MANZ	2.96	239.4	Sg	04:33:11.463	0.5					T__				m_e	ML 3.2
GEC2	3.11	210.1	Pn	04:32:27.920	1.9					T__				m_e	ML 3.1

GEC2	3.11	210.1	Sg	04:33:13.339	-2.4	T__	m_e		
WET	3.16	221.4	Pn	04:32:27.876	1.1	T__	m_e ML	3.1	
WET	3.16	221.4	Sg	04:33:16.009	-1.4	T__	m_e		
CLZ	3.54	276.8	Pn	04:32:33.570	1.6	T__	m_e		
GRA1	3.60	240.6	Sg	04:33:31.871	0.6	T__	m_e ML	3.6	

Event 20503007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/03	08:57:29.26	0.59	1.65	51.2378	15.9898	4.0	3.6	052	0.0	0.0	31	10	019			m i sr	ZAMG	20503017
2012/05/03	08:57:26.07	0.25	1.00	51.5210	16.1860	3.3	2.2	020	1.0f		69	28	172	1.17	5.98	m i ki	BGR	20503007

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.3	14 ZAMG	20503017
ML	3.7	0.4	26 BGR	20503007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
DPC	1.17	175.8	Pg	08:57:47.963	-0.2					T__				m_e ML	3.8
DPC	1.17	175.8	Sg	08:58:03.724	0.4					T__				m_e	
PVCC	1.42	226.3	Pn	08:57:52.199	-0.1					T__				m_e ML	3.8
PVCC	1.42	226.3	Pg	08:57:52.955	0.1					T__				m_e	
PVCC	1.42	226.3	Sg	08:58:12.665	1.4					T__				m_e	
BRG	1.55	246.1	Pn	08:57:53.240	-0.8					T__				m_e ML	3.6
BRG	1.55	246.1	Pg	08:57:55.067	-0.2					T__				m_e	
BRG	1.55	246.1	Sg	08:58:15.798	0.6					T__				m_e	
RUE	1.76	303.8	Pn	08:57:56.131	-0.8					T__				m_e ML	3.4
RUE	1.76	303.8	Sg	08:58:22.303	0.3					T__				m_e	
PRU	1.85	214.8	Pn	08:57:57.897	-0.2					T__				m_e ML	2.8
PRU	1.85	214.8	Pg	08:58:00.051	-0.9					T__				m_e	
FBE	1.87	252.4	Pg	08:58:00.651	-0.7					T__				m_e ML	3.5
FBE	1.87	252.4	Sg	08:58:25.601	0.1					T__				m_e	
MORC	1.94	153.2	Pn	08:57:59.294	-0.1					T__				m_e ML	3.8
MORC	1.94	153.2	Sg	08:58:28.307	0.5					T__				m_e	
CLL	2.00	265.1	Pn	08:57:59.379	-0.7					T__				m_e ML	3.5
CLL	2.00	265.1	Pg	08:58:03.021	-0.7					T__				m_e	
CLL	2.00	265.1	Sg	08:58:29.814	0.3					T__				m_e	
OKC	2.09	142.8	Pn	08:58:00.694	-0.7					T__				m_e ML	3.1
OKC	2.09	142.8	Pg	08:58:04.355	-1.1					T__				m_e	
OKC	2.09	142.8	Sg	08:58:31.844	-0.7					T__				m_e	
VRAC	2.23	173.2	Pn	08:58:03.716	0.5					T__				m_e ML	3.3
VRAC	2.23	173.2	Pg	08:58:07.381	-0.7					T__				m_e	
VRAC	2.23	173.2	Sg	08:58:37.071	0.2					T__				m_e	
MODW	2.40	257.5	Pn	08:58:05.563	0.0					T__				m_e	
MODW	2.40	257.5	Pg	08:58:10.434	-0.8					T__				m_e	
MODW	2.40	257.5	Sg	08:58:42.567	0.3					T__				m_e	
KRUC	2.46	176.8	Pn	08:58:07.466	1.1					T__				m_e ML	3.4
KRUC	2.46	176.8	Pg	08:58:11.506	-1.0					T__				m_e	
KRUC	2.46	176.8	Sg	08:58:43.878	-0.4					T__				m_e	
OJC	2.62	118.3	Pn	08:58:07.072	-1.5					T__				m_e ML	3.7
OJC	2.62	118.3	Pg	08:58:14.786	-0.7					T__				m_e	
OJC	2.62	118.3	Sg	08:58:50.507	1.1					T__				m_e	

WERD	2.67	247.8	Pn	08:58:09.250	0.1	T__	m_e	ML	3.6
WERD	2.67	247.8	Pg	08:58:15.786	-0.6	T__	m_e		
WERD	2.67	247.8	Sg	08:58:49.689	-1.1	T__	m_e		
GUNZ	2.69	246.0	Pn	08:58:10.355	0.9	T__	m_e	ML	3.9
GUNZ	2.69	246.0	Pg	08:58:17.115	0.4	T__	m_e		
GUNZ	2.69	246.0	Sg	08:58:50.842	-0.7	T__	m_e		
WERN	2.70	244.3	Pn	08:58:10.361	0.7	T__	m_e	ML	3.9
WERN	2.70	244.3	Pg	08:58:17.567	0.6	T__	m_e		
WERN	2.70	244.3	Sg	08:58:51.365	-0.5	T__	m_e		
JAVC	2.83	159.8	Pn	08:58:13.465	2.1	T__	m_e	ML	3.5
JAVC	2.83	159.8	Sg	08:58:58.377	2.5	T__	m_e		
MANZ	3.00	240.8	Pn	08:58:14.624	0.9	T__	m_e	ML	3.9
MANZ	3.00	240.8	Pg	08:58:23.031	0.4	T__	m_e		
MANZ	3.00	240.8	Sg	08:59:02.946	1.5	T__	m_e		
MOX	3.00	254.8	Pn	08:58:13.981	0.3	T__	m_e	ML	4.1
MOX	3.00	254.8	Pg	08:58:22.259	-0.4	T__	m_e		
MOX	3.00	254.8	Sg	08:59:02.863	1.5	T__	m_e		
ROTZ	3.07	236.7	Pn	08:58:15.096	0.4	T__	m_e	ML	3.6
ROTZ	3.07	236.7	Pg	08:58:22.307	-1.7	T__	m_e		
ROTZ	3.07	236.7	Sg	08:59:02.393	-1.3	T__	m_e		
GEC2	3.11	211.7	Pn	08:58:16.778	1.6	T__	m_e	ML	3.7
GEC2	3.11	211.7	Pg	08:58:22.856	-1.9	T__	m_e		
GEC2	3.11	211.7	Sg	08:59:04.215	-0.7	T__	m_e		
WET	3.18	222.9	Pn	08:58:16.702	0.6	T__	m_e	ML	3.6
WET	3.18	222.9	Pg	08:58:23.270	-2.7	T__	m_e		
WET	3.18	222.9	Sg	08:59:06.482	-0.6	T__	m_e		
CLZ	3.62	277.4	Pn	08:58:23.238	1.2	T__	m_e	ML	3.7
CLZ	3.62	277.4	Pg	08:58:34.215	-0.0	T__	m_e		
GRA1	3.64	241.8	Pn	08:58:23.374	1.0	T__	m_e	ML	4.3
GRA1	3.64	241.8	Sg	08:59:22.802	1.0	T__	m_e		
BSEG	4.29	306.5	Pn	08:58:31.641	0.4	T__	m_e		
TNS	5.05	258.1	Pn	08:58:42.294	0.8	T__	m_e	ML	4.2
TNS	5.05	258.1	Sg	09:00:08.139	1.6	T__	m_e		
STU	5.25	241.2	Sg	09:00:14.688	1.7	T__	m_e	ML	4.5
BFO	5.98	240.8	Sg	09:00:36.884	1.0	T__	m_e	ML	4.3

Event 20503013 Radmer Hochkogel/A, Eisenerzer Alps

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/03	13:47:33.64	0.25	0.88	47.4380	14.8234	2.3	1.7	138	4.0	0.0	27	7	019			m i uk	ZAMG	20503023
2012/05/03	13:47:34.03	0.24	0.94	47.4960	14.9030	3.3	2.2	027	10.0f		30	16	074	0.49	3.28	m i ke	BGR	20503013

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.3	0.1	7 ZAMG	20503023
ML	2.3	0.4	14 BGR	20503013

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
ARSA	0.49	120.1	Pg	13:47:44.354	1.0					T__				m_e	ML 1.9
ARSA	0.49	120.1	Sg	13:47:50.989	1.2					T__				m_e	
MOA	0.56	309.7	Pg	13:47:45.725	1.1					T__				m_e	ML 1.9
MOA	0.56	309.7	Sg	13:47:53.466	1.5					T__				m_e	

OBKA	1.02	193.9	Pg	13:47:52.964	-0.3	T__	m_e	ML	1.9
OBKA	1.02	193.9	Sg	13:48:06.381	-0.0	T__	m_e		
KBA	1.14	249.0	Pn	13:47:54.195	-1.1	T__	m_e	ML	2.1
KBA	1.14	249.0	Sg	13:48:08.518	-1.7	T__	m_e		
RJOB	1.44	280.4	Pg	13:48:01.583	0.3	T__	m_e	ML	2.3
RJOB	1.44	280.4	Sg	13:48:20.766	0.9	T__	m_e		
GEC2	1.57	329.7	Pg	13:48:04.201	0.5	T__	m_e	ML	2.3
GEC2	1.57	329.7	Sg	13:48:24.770	0.8	T__	m_e		
KRUC	1.85	31.8	Pg	13:48:08.333	-0.7	T__	m_e	ML	2.2
KRUC	1.85	31.8	Sg	13:48:33.164	0.2	T__	m_e		
KHC	1.86	332.2	Pg	13:48:08.601	-0.5	T__	m_e	ML	1.7
KHC	1.86	332.2	Sg	13:48:31.352	-1.7	T__	m_e		
WET	2.13	321.5	Pg	13:48:14.358	0.2	T__	m_e	ML	2.4
WET	2.13	321.5	Sg	13:48:41.596	-0.1	T__	m_e		
VRAC	2.13	31.1	Pg	13:48:13.602	-0.6	T__	m_e	ML	2.2
VRAC	2.13	31.1	Sg	13:48:41.003	-0.8	T__	m_e		
WTTA	2.22	265.2	Pg	13:48:14.927	-1.1	T__	m_e		
WTTA	2.22	265.2	Sg	13:48:44.991	0.3	T__	m_e		
JAVC	2.29	52.5	Pg	13:48:16.446	-0.9	T__	m_e		
GRC3	2.61	303.5	Sg	13:48:56.704	-0.4	T__	m_e	ML	2.8
GRC1	2.71	304.9	Pg	13:48:27.061	2.0	T__	m_e	ML	2.8
GRC1	2.71	304.9	Sg	13:48:59.572	-0.5	T__	m_e		
ROTZ	2.89	322.9	Pg	13:48:28.246	-0.2	T__	m_e	ML	2.5
ROTZ	2.89	322.9	Sg	13:49:05.220	-0.5	T__	m_e		
GRA1	3.28	313.4	Pg	13:48:36.495	0.7	T__	m_e	ML	2.9
GRA1	3.28	313.4	Sg	13:49:19.662	1.5	T__	m_e		

Event 20505007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/05	22:04:35.70	0.94	1.23	51.2957	16.0500	9.5	6.8	043	0.0	0.0	29	12	024			m i sr	ZAMG	20505017
2012/05/05	22:04:33.62	0.33	0.78	51.4850	16.1130	4.4	2.2	016	1.0f		42	16	199	0.65	3.58	m i ki	BGR	20505007

(#PRIME)

Magnitude Err Nsta Author

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.3	13 ZAMG	20505017
ML	3.5	0.3	15 BGR	20505007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.65	169.9	Pg	22:04:46.335	0.4					T__				m_e	ML 2.8
KSP	0.65	169.9	Sg	22:04:55.260	0.9					T__				m_e	
DPC	1.14	173.3	Pg	22:04:55.122	-0.0					T__				m_e	ML 3.7
DPC	1.14	173.3	Sg	22:05:10.244	0.3					T__				m_e	
BRG	1.49	246.6	Pn	22:05:00.186	-0.6					T__				m_e	ML 3.4
BRG	1.49	246.6	Pg	22:05:01.731	-0.0					T__				m_e	
BRG	1.49	246.6	Sg	22:05:21.166	0.2					T__				m_e	
FBE	1.82	253.0	Pn	22:05:04.854	-0.4					T__				m_e	ML 3.2
FBE	1.82	253.0	Pg	22:05:07.415	-0.5					T__				m_e	
FBE	1.82	253.0	Sg	22:05:31.525	0.1					T__				m_e	
MORC	1.93	151.5	Pn	22:05:06.880	0.1					T__				m_e	ML 3.8
MORC	1.93	151.5	Sg	22:05:35.090	0.0					T__				m_e	
CLL	1.95	266.0	Pn	22:05:06.562	-0.4					T__				m_e	ML 3.4

CLL	1.95	266.0	Pg	22:05:09.651	-0.7	T__	m_e		
CLL	1.95	266.0	Sg	22:05:35.628	0.1	T__	m_e		
OKC	2.09	141.2	Pn	22:05:08.532	-0.4	T__	m_e ML	3.1	
OKC	2.09	141.2	Pg	22:05:12.309	-0.7	T__	m_e		
OKC	2.09	141.2	Sg	22:05:39.685	-0.4	T__	m_e		
WERD	2.61	248.1	Pn	22:05:16.408	0.4	T__	m_e ML	3.6	
WERD	2.61	248.1	Pg	22:05:22.233	-0.6	T__	m_e		
WERD	2.61	248.1	Sg	22:05:56.471	-0.1	T__	m_e		
OJC	2.65	117.1	Pn	22:05:15.149	-1.3	T__	m_e ML	3.6	
OJC	2.65	117.1	Pg	22:05:22.649	-0.9	T__	m_e		
OJC	2.65	117.1	Sg	22:05:59.386	1.6	T__	m_e		
MANZ	2.94	241.0	Pn	22:05:21.257	0.8	T__	m_e ML	3.6	
MANZ	2.94	241.0	Pg	22:05:30.008	0.9	T__	m_e		
MANZ	2.94	241.0	Sg	22:06:07.009	-0.1	T__	m_e		
MOX	2.95	255.2	Pn	22:05:20.972	0.4	T__	m_e ML	3.7	
MOX	2.95	255.2	Pg	22:05:28.764	-0.4	T__	m_e		
MOX	2.95	255.2	Sg	22:06:08.142	0.9	T__	m_e		
ROTZ	3.01	236.8	Pn	22:05:21.957	0.5	T__	m_e ML	3.4	
ROTZ	3.01	236.8	Pg	22:05:28.853	-1.6	T__	m_e		
ROTZ	3.01	236.8	Sg	22:06:08.508	-0.9	T__	m_e		
GEC2	3.06	211.3	Pn	22:05:22.797	0.8	T__	m_e ML	3.6	
GEC2	3.06	211.3	Pg	22:05:29.427	-1.8	T__	m_e		
GEC2	3.06	211.3	Sg	22:06:11.076	0.3	T__	m_e		
WET	3.12	222.7	Pn	22:05:23.517	0.6	T__	m_e		
CLZ	3.58	278.0	Pn	22:05:30.171	1.1	T__	m_e ML	3.6	
CLZ	3.58	278.0	Sg	22:06:28.227	0.9	T__	m_e		
GRA1	3.58	241.9	Pn	22:05:30.217	1.0	T__	m_e ML	4.0	
GRA1	3.58	241.9	Pg	22:05:42.394	1.2	T__	m_e		
GRA1	3.58	241.9	Sg	22:06:28.415	0.9	T__	m_e		

Event 20508002 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/08	01:14:43.58	0.33	0.82	51.4000	16.1990	4.4	2.2	014	1.0f		37	16	197	0.56	3.64	m i ki	BGR	20508002

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.3	16 BGR	20508002

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.56	173.9	Pg	01:14:54.799	0.7					T__				m_e ML	2.5
KSP	0.56	173.9	Sg	01:15:02.848	1.5					T__				m_e	
DPC	1.05	175.7	Pg	01:15:03.537	0.1					T__				m_e ML	3.3
DPC	1.05	175.7	Sg	01:15:17.837	0.8					T__				m_e	
BRG	1.51	250.5	Pn	01:15:10.149	-0.9					T__				m_e ML	2.9
BRG	1.51	250.5	Sg	01:15:31.074	-0.5					T__				m_e	
MORC	1.83	151.8	Pn	01:15:15.571	0.2					T__				m_e ML	3.2
FBE	1.85	256.1	Pn	01:15:16.391	0.8					T__				m_e ML	2.9
FBE	1.85	256.1	Sg	01:15:42.199	-0.1					T__				m_e	
OKC	1.99	140.9	Pn	01:15:17.310	-0.2					T__				m_e ML	2.7
OKC	1.99	140.9	Sg	01:15:45.835	-1.0					T__				m_e	
CLL	2.00	268.6	Pn	01:15:16.917	-0.7					T__				m_e ML	3.0
CLL	2.00	268.6	Sg	01:15:46.995	-0.1					T__				m_e	

OJC	2.56	116.0	Pn	01:15:24.002	-1.3	T__	m_e	ML	3.3
OJC	2.56	116.0	Pg	01:15:31.027	-0.8	T__	m_e		
OJC	2.56	116.0	Sg	01:16:04.860	-0.1	T__	m_e		
WERD	2.63	250.3	Pn	01:15:26.350	0.1	T__	m_e	ML	3.0
WERD	2.63	250.3	Pg	01:15:32.759	-0.4	T__	m_e		
WERD	2.63	250.3	Sg	01:16:06.162	-1.0	T__	m_e		
MANZ	2.95	243.0	Pn	01:15:31.180	0.6	T__	m_e	ML	3.3
MANZ	2.95	243.0	Pg	01:15:39.049	-0.1	T__	m_e		
MANZ	2.95	243.0	Sg	01:16:18.162	0.8	T__	m_e		
MOX	2.98	257.1	Pn	01:15:31.171	0.2	T__	m_e	ML	3.4
MOX	2.98	257.1	Pg	01:15:39.598	-0.1	T__	m_e		
MOX	2.98	257.1	Sg	01:16:18.048	-0.2	T__	m_e		
ROTZ	3.01	238.8	Pn	01:15:32.071	0.7	T__	m_e	ML	3.2
ROTZ	3.01	238.8	Sg	01:16:19.834	0.5	T__	m_e		
GEC2	3.01	213.0	Pn	01:15:32.955	1.6	T__	m_e	ML	3.4
GEC2	3.01	213.0	Pg	01:15:38.941	-1.5	T__	m_e		
GEC2	3.01	213.0	Sg	01:16:18.154	-1.2	T__	m_e		
WET	3.10	224.5	Pn	01:15:33.283	0.8	T__	m_e	ML	3.3
WET	3.10	224.5	Sg	01:16:21.755	-0.2	T__	m_e		
GRA1	3.59	243.6	Pn	01:15:40.268	1.0	T__	m_e	ML	3.6
GRA1	3.59	243.6	Pg	01:15:52.300	1.0	T__	m_e		
GRA1	3.59	243.6	Sg	01:16:37.937	0.2	T__	m_e		
CLZ	3.64	279.2	Pn	01:15:40.849	0.9	T__	m_e	ML	3.3
CLZ	3.64	279.2	Sg	01:16:39.777	0.5	T__	m_e		

Event 20508003 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/08	01:16:30.76	1.14	1.03	51.1409	16.1908	11.3	8.5	069	0.0	0.0	12	3	209			m i sr	ZAMG	20508013
2012/05/08	01:16:28.00	0.40	0.71	51.3690	16.1650	4.4	2.2	010	1.0f		29	15	206	0.53	3.56	m i ki	BGR	20508003

Magnitude	Err	Nsta	Author	OrigID
ML	3.1	0.6	5 ZAMG	20508013
ML	3.3	0.3	15 BGR	20508003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.53	171.2	Pg	01:16:38.542	0.5					T__				m_e	ML 2.5
KSP	0.53	171.2	Sg	01:16:45.684	0.8					T__				m_e	
DPC	1.02	174.4	Pg	01:16:47.315	0.0					T__				m_e	ML 3.4
DPC	1.02	174.4	Sg	01:17:01.697	1.2					T__				m_e	
BRG	1.48	251.3	Pn	01:16:54.040	-1.0					T__				m_e	ML 3.1
BRG	1.48	251.3	Sg	01:17:16.144	1.1					T__				m_e	
MORC	1.82	150.7	Pn	01:16:59.437	-0.1					T__				m_e	ML 3.4
FBE	1.82	256.8	Pg	01:17:02.084	-0.2					T__				m_e	ML 3.2
FBE	1.82	256.8	Sg	01:17:26.360	0.6					T__				m_e	
CLL	1.98	269.5	Sg	01:17:31.179	0.4					T__				m_e	ML 3.0
OKC	1.98	139.8	Pn	01:17:01.115	-0.7					T__				m_e	ML 2.8
OKC	1.98	139.8	Sg	01:17:30.458	-0.5					T__				m_e	
OJC	2.57	115.2	Pg	01:17:16.682	0.3					T__				m_e	ML 3.4
OJC	2.57	115.2	Sn	01:17:39.203	-0.5					T__				m_e	
OJC	2.57	115.2	Sg	01:17:50.005	0.4					T__				m_e	

WERD	2.60	250.8	Pn	01:17:10.305	0.1	T__	m_e	ML	3.2
WERD	2.60	250.8	Pg	01:17:16.773	-0.2	T__	m_e		
WERD	2.60	250.8	Sg	01:17:49.683	-1.0	T__	m_e		
MANZ	2.92	243.3	Pn	01:17:15.148	0.6	T__	m_e	ML	3.5
MANZ	2.92	243.3	Sg	01:18:01.345	0.6	T__	m_e		
MOX	2.95	257.6	Pg	01:17:23.597	-0.0	T__	m_e	ML	3.6
MOX	2.95	257.6	Sg	01:18:02.502	0.7	T__	m_e		
GEC2	2.98	213.0	Pg	01:17:23.009	-1.1	T__	m_e	ML	3.5
GEC2	2.98	213.0	Sg	01:18:01.701	-0.9	T__	m_e		
ROTZ	2.98	239.0	Pn	01:17:16.007	0.7	T__	m_e	ML	3.3
ROTZ	2.98	239.0	Sg	01:18:02.067	-0.6	T__	m_e		
WET	3.06	224.6	Pn	01:17:17.221	0.8	T__	m_e	ML	3.2
WET	3.06	224.6	Sg	01:18:04.380	-0.8	T__	m_e		
GRA1	3.56	243.8	Sg	01:18:22.591	1.5	T__	m_e	ML	3.8

Event 20508004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/08	07:07:45.94	1.03	1.13	51.2752	16.1614	10.6	5.8	049	0.0	0.0	18	5	194			m i sr	ZAMG	20508014
2012/05/08	07:07:44.08	0.37	0.61	51.4880	16.1470	4.4	2.2	013	1.0f		32	16	199	0.65	3.60	m i ki	BGR	20508004

(#PRIME)

Magnitude Err Nsta Author

Magnitude	Err	Nsta	Author	OrigID
ML	3.3	0.1	8 ZAMG	20508014
ML	3.5	0.3	16 BGR	20508004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.65	171.8	Pg	07:07:56.727	0.4					T__				m_e	ML 2.6
KSP	0.65	171.8	Sg	07:08:04.497	-0.3					T__				m_e	
DPC	1.14	174.4	Pg	07:08:05.478	-0.1					T__				m_e	ML 3.6
DPC	1.14	174.4	Sg	07:08:20.861	0.5					T__				m_e	
BRG	1.51	246.9	Pn	07:08:10.763	-0.8					T__				m_e	ML 3.5
BRG	1.51	246.9	Sg	07:08:32.424	0.3					T__				m_e	
FBE	1.84	253.1	Pg	07:08:17.954	-0.8					T__				m_e	ML 3.2
FBE	1.84	253.1	Sg	07:08:42.360	-0.2					T__				m_e	
MORC	1.93	152.1	Pn	07:08:17.051	-0.1					T__				m_e	ML 3.7
MORC	1.93	152.1	Sg	07:08:45.284	-0.0					T__				m_e	
CLL	1.97	266.0	Pn	07:08:16.875	-0.9					T__				m_e	ML 3.3
CLL	1.97	266.0	Sg	07:08:47.185	0.5					T__				m_e	
OKC	2.08	141.7	Pn	07:08:18.788	-0.5					T__				m_e	ML 3.1
OKC	2.08	141.7	Pg	07:08:23.210	-0.1					T__				m_e	
OKC	2.08	141.7	Sg	07:08:49.495	-0.7					T__				m_e	
OJC	2.63	117.4	Pn	07:08:26.676	-0.0					T__				m_e	ML 3.5
OJC	2.63	117.4	Pg	07:08:33.425	-0.2					T__				m_e	
OJC	2.63	117.4	Sg	07:09:08.829	1.2					T__				m_e	
WERD	2.63	248.2	Pn	07:08:26.660	-0.1					T__				m_e	ML 3.4
WERD	2.63	248.2	Sg	07:09:06.718	-1.0					T__				m_e	
MANZ	2.96	241.1	Pn	07:08:31.561	0.3					T__				m_e	ML 3.7
MANZ	2.96	241.1	Sg	07:09:19.431	1.2					T__				m_e	
MOX	2.97	255.3	Pn	07:08:31.324	0.0					T__				m_e	ML 3.7
MOX	2.97	255.3	Pg	07:08:39.311	-0.7					T__				m_e	
MOX	2.97	255.3	Sg	07:09:19.786	1.4					T__				m_e	

ROTZ	3.03	237.0	Pn	07:08:32.439	0.3	T__	m_e	ML	3.4
ROTZ	3.03	237.0	Sg	07:09:20.014	-0.5	T__	m_e		
GEC2	3.07	211.6	Pn	07:08:33.284	0.6	T__	m_e	ML	3.5
WET	3.14	223.0	Sg	07:09:24.226	0.5	T__	m_e	ML	3.5
CLZ	3.60	277.9	Pn	07:08:40.527	0.7	T__	m_e	ML	3.6
GRA1	3.60	242.0	Pn	07:08:40.514	0.6	T__	m_e	ML	4.1
GRA1	3.60	242.0	Sg	07:09:39.067	0.5	T__	m_e		

Event 20513005 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
2012/05/13	18:54:57.00	0.18	0.90	47.6636	13.5676	3.6	3.0	155	10.0f		39	5	051			m i ke	LDG	20513025
2012/05/13	18:54:54.52	0.18	0.93	47.6884	13.6191	1.7	1.5	158	2.0	0.0	36	11	024			m i fe	ZAMG	20513015
2012/05/13	18:54:56.75	0.19	1.35	47.6840	13.5900	3.3	3.3	084	10.0f		42	25	058	0.48	4.22	m i ke	BGR	20513005

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.6	0.1	4 LDG	20513025
ML	2.5	0.5	12 ZAMG	20513015
ML	2.5	0.5	15 BGR	20513005

Effects	Loctyp	Location	Intensity Scale	Author
	Summar		4.0- 5.0 EMS	ZAMG

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.48	69.7	Pg	18:55:03.797	-2.2					T__				m_e	ML 1.9
RJOB	0.54	276.0	Pg	18:55:05.242	-1.8					T__				m_e	ML 2.0
KBA	0.63	195.4	Pg	18:55:06.736	-2.0					T__				m_e	ML 2.1
KBA	0.63	195.4	Sg	18:55:16.077	-0.8					T__				m_e	
GEC2	1.16	3.6	Pn	18:55:17.336	-1.1					T__				m_e	ML 2.4
GEC2	1.16	3.6	Pg	18:55:18.891	0.2					T__				m_e	
GEC2	1.16	3.6	Sg	18:55:35.744	1.9					T__				m_e	
OBKA	1.34	150.6	Pn	18:55:21.014	0.2					T__				m_e	ML 2.2
OBKA	1.34	150.6	Pg	18:55:22.569	0.4					T__				m_e	
ARSA	1.38	107.6	Pn	18:55:22.460	1.2					T__				m_e	ML 2.3
ARSA	1.38	107.6	Pg	18:55:24.274	1.5					T__				m_e	
ARSA	1.38	107.6	Sg	18:55:42.567	2.0					T__				m_e	
WTTA	1.39	253.1	Pg	18:55:22.894	-0.0					T__				m_e	
WTTA	1.39	253.1	Sg	18:55:44.857	4.0					T__				m_e	
KHC	1.45	359.7	Pn	18:55:22.596	0.3					T__				m_e	ML 2.0
KHC	1.45	359.7	Sg	18:55:43.981	1.2					T__				m_e	
WET	1.53	342.3	Pn	18:55:23.909	0.5					T__				m_e	ML 2.6
WET	1.53	342.3	Sg	18:55:45.738	0.2					T__				m_e	
FUR	1.62	288.0	Pg	18:55:26.457	-0.9					T__				m_e	ML 2.7
FUR	1.62	288.0	Sg	18:55:49.792	1.4					T__				m_e	
ROTZ	2.27	336.9	Pg	18:55:38.248	-1.4					T__				m_e	ML 2.6
ROTZ	2.27	336.9	Sg	18:56:08.475	-0.6					T__				m_e	
KRUC	2.32	52.5	Pn	18:55:34.281	0.2					T__				m_e	
MANZ	2.50	337.6	Pg	18:55:42.631	-1.3					T__				m_e	ML 2.7
MANZ	2.50	337.6	Sg	18:56:15.498	-0.7					T__				m_e	
DAVA	2.54	262.4	Pg	18:55:42.661	-1.9					T__				m_e	ML 2.8
GRA1	2.54	323.0	Pg	18:55:45.531	0.8					T__				m_e	ML 2.8

GRA1	2.54	323.0	Sg	18:56:18.040	0.4	T__	m_e		
VRAC	2.57	49.7	Pn	18:55:37.232	-0.2	T__	m_e		
NKC	2.66	344.0	Pg	18:55:45.253	-1.6	T__	m_e		
NKC	2.66	344.0	Sg	18:56:21.544	0.3	T__	m_e		
PVCC	2.92	12.3	Sg	18:56:30.907	1.5	T__	m_e ML	3.3	
WILA	3.17	266.9	Pg	18:55:55.057	-1.5	T__	m_e		
DPC	3.21	32.9	Pn	18:55:46.165	-0.0	T__	m_e ML	3.5	
DPC	3.21	32.9	Pg	18:55:55.446	-1.9	T__	m_e		
DPC	3.21	32.9	Sg	18:56:39.460	0.6	T__	m_e		
MOX	3.23	337.2	Pn	18:55:46.603	0.2	T__	m_e		
MOX	3.23	337.2	Sg	18:56:38.591	-0.8	T__	m_e		
SLE	3.43	273.3	Sg	18:56:46.072	0.4	T__	m_e		
BFO	3.58	282.4	Pn	18:55:51.685	0.6	T__	m_e		
BALST	4.00	267.2	Pn	18:55:57.809	1.0	T__	m_e		
TNS	4.22	308.9	Pn	18:56:01.624	1.7	T__	m_e		

Event 20513006 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
2012/05/13	19:47:24.40	0.17	0.92	47.6719	13.6261	3.7	3.1	169	10.0f		42	5	055			m i ke	LDG	20513026
2012/05/13	19:47:21.82	0.19	0.88	47.6889	13.6328	2.0	1.5	176	2.0	0.0	36	11	024			m i fe	ZAMG	20513016
2012/05/13	19:47:24.20	0.18	1.15	47.6670	13.5780	3.3	3.3	143	10.0f		42	27	059	0.50	4.23	m i ke	BGR	20513006

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.2	5 LDG	20513026
ML	2.8	0.4	12 ZAMG	20513016
ML	2.9	0.5	20 BGR	20513006

Effects	Loctyp	Location	Intensity	Scale	Author
	Summar		5.0	EMS	ZAMG

(Objects toppled down.)

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
MOA	0.50	68.2	Pg	19:47:31.396	-2.3					T__				m_e ML	2.3
MOA	0.50	68.2	Sg	19:47:41.379	1.1					T__				m_e	
RJOB	0.53	277.9	Pg	19:47:32.361	-2.0					T__				m_e ML	2.2
KBA	0.61	195.1	Pg	19:47:34.101	-1.7					T__				m_e ML	2.4
KBA	0.61	195.1	Sg	19:47:43.435	-0.3					T__				m_e	
GEC2	1.18	3.9	Pn	19:47:44.642	-1.5					T__				m_e ML	2.7
GEC2	1.18	3.9	Sg	19:48:04.131	2.3					T__				m_e	
OBKA	1.33	149.9	Pn	19:47:47.604	-0.6					T__				m_e ML	2.4
OBKA	1.33	149.9	Pg	19:47:49.479	0.1					T__				m_e	
WTTA	1.37	253.6	Pn	19:47:50.190	1.5					T__				m_e	
ARSA	1.38	106.9	Pn	19:47:49.471	0.7					T__				m_e ML	2.6
ARSA	1.38	106.9	Sg	19:48:10.468	2.4					T__				m_e	
KHC	1.46	0.0	Pn	19:47:50.194	0.3					T__				m_e ML	2.3
KHC	1.46	0.0	Sg	19:48:10.990	0.2					T__				m_e	
WET	1.55	342.8	Pn	19:47:51.339	0.3					T__				m_e ML	2.9
WET	1.55	342.8	Sg	19:48:13.484	0.0					T__				m_e	
FUR	1.62	288.7	Pg	19:47:54.130	-0.7					T__				m_e ML	3.0
ROTZ	2.29	337.2	Pn	19:48:00.802	-0.3					T__				m_e ML	2.9

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	2.27	6.9	Pn	02:04:32.948	1.1					T__				m_e	
WTTA	2.27	6.9	Sg	02:05:08.991	1.7					T__				m_e	
DAVA	2.46	338.0	Pn	02:04:36.350	1.9					T__				m_e	ML 5.9
DAVA	2.46	338.0	Sg	02:05:09.654	-3.7					T__				m_e	
OBER	2.48	345.1	Pn	02:04:36.506	1.8					T__				m_e	ML 5.7
OBER	2.48	345.1	S	02:05:11.080						---				m__	
RETA	2.49	352.6	P	02:04:36.710						---				m__	ML 5.4
RETA	2.49	352.6	S	02:05:11.770						---				m__	
KBA	2.53	34.6	Pn	02:04:35.909	0.5					T__				m_e	ML 5.7
LIENZ	2.58	332.7	P	02:04:37.560						---				md_	ML 5.7
LIENZ	2.58	332.7	Sg	02:05:20.340	3.1					---				m__	
OBKA	2.75	55.9	Pn	02:04:37.688	-0.7					T__				m_e	ML 6.2
UBR	2.78	344.1	P	02:04:40.080						---				m__	ML 5.8
UBR	2.78	344.1	S	02:05:18.880						---				m__	
WILA	2.89	326.9	P	02:04:40.960						---				md_	ML 5.9
WILA	2.89	326.9	Pg	02:04:53.600	3.9					---				m__	
WILA	2.89	326.9	Sg	02:05:36.450	9.3					---				m__	
RJOB	2.93	21.0	Pn	02:04:42.125	1.4					T__				m_e	ML 5.9
SISB	3.10	330.4	P	02:04:43.680						---				mC_	ML 5.9
SISB	3.10	330.4	Pg	02:04:54.750	1.1					---				m__	
SISB	3.10	330.4	Sg	02:05:38.460	4.8					---				m__	
FUR	3.15	0.5	Pn	02:04:44.811	1.0					T__				m_e	ML 6.3
SULZ	3.31	320.5	P	02:04:46.100						---				m__	ML 6.1
SULZ	3.31	320.5	Pg	02:04:59.920	2.2					---				m__	
SULZ	3.31	320.5	Sg	02:05:43.830	3.3					---				m__	
SLE	3.34	326.5	P	02:04:46.130						---				m__	ML 5.6
SLE	3.34	326.5	Pg	02:05:00.750	2.6					---				m__	
SLE	3.34	326.5	Sg	02:05:42.290	1.0					---				m__	
BALST	3.38	314.7	P	02:04:46.800						---				m__	ML 5.8
BALST	3.38	314.7	S	02:05:43.800						---				m__	
GUT	3.39	335.2	P	02:04:46.940						---				m__	ML 6.0
GUT	3.39	335.2	Pg	02:04:58.710	-0.3					---				m__	
GUT	3.39	335.2	S	02:05:28.000						---				m__	
GUT	3.39	335.2	Sg	02:05:44.290	1.4					---				m__	
MOA	3.52	35.3	Pn	02:04:49.445	0.6					T__				m_e	ML 6.0
END	3.62	319.5	P	02:04:49.740						---				m__	ML 5.6
END	3.62	319.5	Sg	02:05:51.440	1.1					---				m__	
FELD	3.63	323.3	P	02:04:50.160						---				m__	
HDH	3.64	349.2	P	02:04:50.400						---				m__	ML 5.7
HDH	3.64	349.2	S	02:05:38.240						---				m__	
HDH	3.64	349.2	Sg	02:05:53.280	2.4					---				m__	
BOURR	3.65	312.1	P	02:04:50.410						---				m__	ML 6.0
BOURR	3.65	312.1	Sg	02:05:53.630	2.3					---				m__	
BUCH	3.67	340.1	P	02:04:50.990						---				md_	ML 5.9
BUCH	3.67	340.1	Pg	02:05:08.990	4.6					---				m__	
ARSA	3.72	51.5	Pn	02:04:50.677	-0.8					T__				m_e	ML 6.0
KIZ	3.73	323.3	P	02:04:51.340						---				m__	ML 5.8
TUBL	3.81	338.0	P	02:04:52.830						---				m__	ML 6.0
BFO	3.87	330.0	Pn	02:04:53.305	-0.2					T__				m_e	ML 6.1
BFO	3.87	330.0	S	02:05:40.300						---				m__	
GRC1	3.99	2.7	P	02:04:54.690						---				m__	ML 5.7
STU	4.01	340.3	Pn	02:04:55.555	0.1					T__				m_e	ML 6.4
STU	4.01	340.3	Pg	02:05:12.654	1.9					T__				m_e	

OPP	4.06	330.1	P	02:04:56.160				m__	ML	5.5	
GEC2	4.18	22.8	Pn	02:04:57.677	-0.1			T__	m_e	ML	6.0
ECH	4.25	320.3	P	02:04:58.780					m__	ML	5.6
ECH	4.25	320.3	S	02:05:48.970					m__		
WET	4.28	14.5	Pn	02:04:58.768	-0.3			T__	m_e	ML	6.2
WLS	4.32	323.3	P	02:04:59.600					m__		
WLS	4.32	323.3	S	02:05:51.660					m__		
BRET	4.36	337.4	P	02:05:00.290					m__	ML	5.7
BRET	4.36	337.4	S	02:05:52.140					m__		
SIND	4.47	346.2	P	02:05:01.490					m__	ML	5.6
TM64	4.68	333.9	P	02:05:05.240					m__		
GRA1	4.68	359.9	Pn	02:05:03.736	-0.8			T__	m_e		
GRA1	4.68	359.9	Pg	02:05:25.660	2.3				m__		
PEB	4.71	330.6	P	02:05:05.040					m__	ML	5.6
SWS	4.79	339.9	P	02:05:06.320					m__	ML	5.8
THEF	4.83	313.6	P	02:05:06.570					m__		
TOD	4.88	341.1	P	02:05:07.220					m__		
MANZ	5.01	6.4	Pn	02:05:07.997	-1.0			T__	m_e		
IMS	5.11	334.9	P	02:05:10.670					m__	ML	5.9
WERN	5.33	7.9	Pn	02:05:12.914	-0.4			T__	m_e		
DUP	5.33	327.1	P	02:05:14.060					m__	ML	5.6
DUP	5.33	327.1	S	02:06:16.670					m__		
GUNZ	5.40	7.4	Pn	02:05:13.692	-0.6			T__	m_e		
ABH	5.47	334.2	P	02:05:15.990					m__	ML	5.6
ABH	5.47	334.2	S	02:06:19.420					m__		
WERD	5.48	7.1	Pn	02:05:15.495	0.1			T__	m_e		
PLN	5.51	6.1	Pn	02:05:14.836	-0.9			T__	m_e		
TNS	5.54	341.2	Pn	02:05:16.522	0.4			T__	m_e		
RIVT	5.58	328.8	P	02:05:17.330					m__	ML	5.7
MOX	5.64	2.4	Pn	02:05:16.459	-1.0			T__	m_e		
WBC	5.74	340.7	P	02:05:19.510					m__	ML	5.6
FACH	5.77	339.0	P	02:05:20.100					m__	ML	5.7
FSH	5.78	332.7	P	02:05:20.060					m__	ML	5.4
WLF	5.79	325.3	P	02:05:18.230					m__	ML	5.7
WLF	5.79	325.3	Pn	02:05:19.728	0.2			T__	m_e		
BGG	5.82	334.6	Pn	02:05:20.600	0.6				m__		
UBBA	5.86	352.3	Pn	02:05:20.153	-0.4			T__	m_e		
KOE	5.90	337.7	Pn	02:05:21.900	0.8				m__		
FBE	6.07	12.7	Pn	02:05:24.352	0.9			T__	m_e		
FBE	6.07	12.7	Sg	02:07:06.665	-1.5			T__	m_e		
HILG	6.10	331.5	Pn	02:05:25.100	1.3				m__		
BLI	6.19	329.2	P	02:05:25.970					m__	ML	5.7
AHRW	6.19	334.7	Pn	02:05:26.096	1.1			T__	m_e		
NEUB	6.20	3.1	Pn	02:05:24.218	-1.0			T__	m_e		
STB	6.31	333.7	Pn	02:05:27.800	1.1				m__		
STB	6.31	333.7	Sn	02:06:40.800	7.6				m__		
CLL	6.40	9.9	Pn	02:05:27.572	-0.3			T__	m_e		
HOBG	6.51	337.8	Pn	02:05:30.600	1.2				m__		
KLL	6.53	331.4	Pn	02:05:30.500	0.9				m__		
BNS	6.54	336.9	Pn	02:05:31.100	1.4				m__		
BNS	6.54	336.9	Sn	02:06:44.900	6.4				m__		
DREG	6.57	331.1	Pn	02:05:30.900	0.7				m__		
GTTG	6.59	353.1	Pn	02:05:30.552	0.2			T__	m_e		
CLZ	6.85	355.5	Pn	02:05:34.255	0.3			T__	m_e		

786.9 0.95

BUG	6.95	339.1	Pn	02:05:36.779	1.5	T__	m_e
LAUG	6.95	337.3	Pn	02:05:37.100	1.8	---	m_e
RODG	7.00	333.0	Pn	02:05:37.500	1.6	---	m_e
ASSE	7.13	357.2	Pn	02:05:38.006	0.3	T__	m_e
NRDL	7.52	354.7	Pn	02:05:43.382	0.4	T__	m_e
BSEG	8.94	356.5	Pn	02:06:01.892	-0.4	T__	m_e

Event 20521005 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/21	16:25:06.29	0.49	1.00	51.5030	16.1670	8.9	3.3	016	1.0f		19	11	212	0.66	3.09	m i ki	BGR	20521005

Magnitude	Err	Nsta	Author	OrigID
ML	3.4	0.3	11 BGR	20521005

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.66	173.1	Pg	16:25:18.941	0.1					T__				m_e ML	2.7
KSP	0.66	173.1	Sg	16:25:28.192	0.8					T__				m_e	
DPC	1.16	175.1	Pg	16:25:27.780	-0.3					T__				m_e ML	3.6
DPC	1.16	175.1	Sg	16:25:43.182	0.1					T__				m_e	
BRG	1.53	246.6	Pn	16:25:33.039	-0.9					T__				m_e ML	3.5
BRG	1.53	246.6	Sg	16:25:55.189	0.3					T__				m_e	
FBE	1.86	252.8	Pn	16:25:40.228	1.8					T__				m_e ML	3.3
FBE	1.86	252.8	Sg	16:26:05.299	0.1					T__				m_e	
MORC	1.93	152.7	Pn	16:25:38.992	-0.5					T__				m_e ML	3.7
CLL	1.98	265.6	Pn	16:25:39.122	-1.0					T__				m_e ML	3.3
CLL	1.98	265.6	Sg	16:26:09.229	-0.1					T__				m_e	
OKC	2.09	142.2	Pn	16:25:43.701	2.2					T__				m_e ML	3.1
OKC	2.09	142.2	Sg	16:26:10.956	-1.6					T__				m_e	
OJC	2.63	117.8	Pg	16:25:54.502	-1.3					T__				m_e ML	3.6
OJC	2.63	117.8	Sg	16:26:30.299	0.6					T__				m_e	
WERD	2.65	248.0	Pn	16:25:48.927	-0.2					T__				m_e ML	3.5
WERD	2.65	248.0	Sg	16:26:29.708	-0.8					T__				m_e	
MANZ	2.98	241.0	Pn	16:25:53.988	0.3					T__				m_e ML	3.8
GEC2	3.09	211.7	Pn	16:25:56.263	1.1					T__				m_e ML	3.6

Event 20522008 Koblenz/Middle Rhine Area

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/22	00:08:47.80	0.08	0.71	50.3726	7.3718	1.7	1.4	043	2.0	0.0	42	8	079			m i ke	LDG	20522048
2012/05/22	00:08:48.00	0.52	0.11	50.4000	7.3530				7.5	3.9		10	225			m i ke	GDNRW	20522038
2012/05/22	00:08:48.00	1.19	0.41	50.3950	7.3730				4.2	21.4		15	085	0.19	1.06	m i ke	BNS	20522028
2012/05/22	00:08:47.83	0.26	0.45	50.3860	7.3440	2.2	2.2	051	10.0f		18	11	095	0.23	1.94	m i ke	BGR	20522018
2012/05/22	00:08:47.98	0.15	0.32	50.3740	7.3700	2.1	1.6	006	10.0f		41	19	137	0.25	2.33	m i ke	LED	20522008

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
MD	3.1	0.0	3 LDG	20522048
ML	2.8	0.4	7 LDG	20522048
ML	2.0		GDNRW	20522038

2012/05/22 02:22:07.27 2.14 1.04 47.2476 8.4777 11.4 10.2 074 14.0 0.0 13 3 071 m i uk ZAMG 20522019
 2012/05/22 02:22:09.08 0.66 0.65 46.9790 8.4670 7.8 3.3 019 10.0f 14 7 223 0.53 2.18 m i ke BGR 20522009
 (#PRIME)

Magnitude Err Nsta Author OrigID
 ML 2.2 0.2 4 ZAMG 20522019
 ML 1.8 0.2 5 BGR 20522009

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WILA	0.53	34.3	Pg	02:22:18.318	-0.9					T__				m_e	ML 2.0
WILA	0.53	34.3	Sg	02:22:26.767	0.6					T__				m_e	
SULZ	0.60	336.5	Pg	02:22:20.582	0.1					T__				m_e	ML 1.6
SULZ	0.60	336.5	Sg	02:22:29.673	1.3					T__				m_e	
BALST	0.63	304.5	Pg	02:22:21.243	0.1					T__				m_e	
DAVA	1.01	71.7	Pn	02:22:28.314	-0.3					T__				m_e	ML 2.0
DAVA	1.01	71.7	Pg	02:22:28.835	0.7					T__				m_e	
DAVA	1.01	71.7	Sg	02:22:41.322	0.0					T__				m_e	
BFO	1.35	356.1	Pn	02:22:33.471	0.1					T__				m_e	ML 1.6
BFO	1.35	356.1	Pg	02:22:34.781	0.1					T__				m_e	
BFO	1.35	356.1	Sg	02:22:51.452	-0.7					T__				m_e	
ECH	1.52	325.0	Pn	02:22:35.932	0.4					T__				m_e	ML 1.7
ECH	1.52	325.0	Sg	02:22:56.287	-1.2					T__				m_e	
WTTA	2.18	81.3	Sg	02:23:18.008	-0.2					T__				m_e	

Event 20522007 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/22	14:52:54.93	0.62	0.73	51.5080	16.1060	10.0	4.4	018	1.0f		14	9	212	0.67	3.08	m i ki	BGR	20522007

Magnitude Err Nsta Author OrigID
 ML 3.1 0.2 8 BGR 20522007

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	169.9	Pg	14:53:07.890	0.2					T__				m_e	
DPC	1.17	173.2	Pg	14:53:16.737	-0.2					T__				m_e	ML 3.3
DPC	1.17	173.2	Sg	14:53:31.315	-0.6					T__				m_e	
BRG	1.50	245.8	Pg	14:53:23.568	0.4					T__				m_e	ML 3.0
BRG	1.50	245.8	Sg	14:53:43.285	0.8					T__				m_e	
FBE	1.82	252.3	Pg	14:53:28.947	-0.3					T__				m_e	ML 2.8
FBE	1.82	252.3	Sg	14:53:52.894	0.1					T__				m_e	
CLL	1.95	265.3	Pn	14:53:28.065	-0.2					T__				m_e	ML 3.0
CLL	1.95	265.3	Pg	14:53:31.384	-0.2					T__				m_e	
MORC	1.96	151.7	Pn	14:53:28.639	0.2					T__				m_e	ML 3.4
MORC	1.96	151.7	Pg	14:53:31.444	-0.4					T__				m_e	
OJC	2.66	117.5	Pg	14:53:45.343	0.2					T__				m_e	ML 3.1
MOX	2.95	254.7	Pg	14:53:49.386	-1.1					T__				m_e	ML 3.3
GEC2	3.08	211.0	Pn	14:53:45.388	1.8					T__				m_e	ML 3.2

Event 20526003 Garmisch-Partenkirchen, German-Austrian border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/26	05:37:05.55	0.19	0.41	47.4332	11.2398	1.7	0.8	006	7.2	2.7	24	8	025			m i uk	ZAMG	20526013
2012/05/26	05:37:07.47	0.21	1.21	47.4620	11.2630	4.4	3.3	175	10.0f		26	13	125	0.32	2.23	m i ke	BGR	20526003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.1	0.2	13 ZAMG	20526013
ML	1.9	0.3	12 BGR	20526003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	0.32	128.0	Pg	05:37:11.779	-2.0					T__				m_e	
WTTA	0.32	128.0	Sg	05:37:16.804	-1.3					T__				m_e	
OBER	0.66	265.6	Sg	05:37:28.391	-0.2					T__				m_e ML	1.4
FUR	0.70	0.7	Sg	05:37:30.997	1.1					T__				m_e ML	1.7
DAVA	0.95	259.9	Pg	05:37:26.662	1.2					T__				m_e ML	2.1
DAVA	0.95	259.9	Sg	05:37:38.427	0.6					T__				m_e	
RJOB	1.07	74.5	Pg	05:37:28.844	1.1					T__				m_e ML	2.1
RJOB	1.07	74.5	Sg	05:37:45.224	3.7					T__				m_e	
PLONS	1.34	252.8	Pg	05:37:32.396	-0.4					T__				m_e ML	1.9
PLONS	1.34	252.8	Sg	05:37:51.874	1.7					T__				m_e	
KBA	1.46	104.4	Pn	05:37:33.776	0.6					T__				m_e ML	1.7
KBA	1.46	104.4	Pg	05:37:35.476	0.4					T__				m_e	
KBA	1.46	104.4	Sg	05:37:54.484	0.4					T__				m_e	
SLE	1.89	280.3	Pg	05:37:42.854	-0.3					T__				m_e ML	2.2
SLE	1.89	280.3	Sg	05:38:06.563	-1.1					T__				m_e	
WET	2.00	32.0	Pn	05:37:40.280	-0.1					T__				m_e ML	1.9
WET	2.00	32.0	Sg	05:38:09.799	-1.1					T__				m_e	
MOA	2.06	78.0	Pg	05:37:44.644	-1.7					T__				m_e ML	2.0
MOA	2.06	78.0	Sg	05:38:12.704	-0.3					T__				m_e	
GEC2	2.14	48.7	Pg	05:37:47.227	-0.5					T__				m_e ML	1.8
GEC2	2.14	48.7	Sn	05:38:09.749	2.5					---				m_e	
GEC2	2.14	48.7	Sg	05:38:14.539	-0.8					T__				m_e	
BFO	2.15	294.9	Pn	05:37:43.336	0.8					T__				m_e ML	2.0
BFO	2.15	294.9	Sg	05:38:14.705	-1.1					T__				m_e	
GRA1	2.23	359.3	Pn	05:37:44.293	0.7					T__				m_e ML	2.4
GRA1	2.23	359.3	Pg	05:37:50.049	0.5					T__				m_e	
GRA1	2.23	359.3	Sg	05:38:17.409	-1.0					T__				m_e	

Event 20526008 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/26	22:02:58.51	0.45	0.59	51.5040	16.1300	5.6	2.2	023	1.0f		25	12	213	0.67	3.14	m i ki	BGR	20526008

Magnitude	Err	Nsta	Author	OrigID
ML	3.2	0.3	9 BGR	20526008

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
KSP	0.67	171.1	Pg	22:03:11.373	0.3					T__				m_e ML	2.6
KSP	0.67	171.1	Sg	22:03:18.998	-0.7					T__				m_e	
DPC	1.16	173.9	Pg	22:03:20.262	-0.1					T__				m_e ML	3.4
DPC	1.16	173.9	Sg	22:03:35.779	0.4					T__				m_e	
BRG	1.51	246.1	Pn	22:03:25.860	-0.1					T__				m_e ML	3.3

BRG	1.51	246.1	Pg	22:03:26.953	0.0	T__	m_e		
BRG	1.51	246.1	Sg	22:03:46.867	0.4	T__	m_e		
FBE	1.83	252.6	Pg	22:03:32.591	-0.5	T__	m_e ML	3.1	
FBE	1.83	252.6	Sg	22:03:56.948	0.2	T__	m_e		
MORC	1.95	152.0	Pn	22:03:32.082	0.2	T__	m_e ML	3.5	
MORC	1.95	152.0	Sg	22:03:59.802	-0.5	T__	m_e		
CLL	1.96	265.5	Pn	22:03:31.603	-0.4	T__	m_e ML	3.2	
CLL	1.96	265.5	Pg	22:03:34.929	-0.5	T__	m_e		
CLL	1.96	265.5	Sg	22:04:00.709	-0.1	T__	m_e		
OKC	2.10	141.7	Pn	22:03:33.404	-0.5	T__	m_e ML	2.9	
OKC	2.10	141.7	Pg	22:03:37.833	-0.3	T__	m_e		
OKC	2.10	141.7	Sg	22:04:04.982	-0.2	T__	m_e		
WERD	2.63	247.8	Pn	22:03:41.532	0.4	T__	m_e		
OJC	2.65	117.6	Pn	22:03:41.586	0.2	T__	m_e		
MOX	2.96	254.9	Pn	22:03:46.200	0.6	T__	m_e ML	3.6	
MOX	2.96	254.9	Pg	22:03:54.384	0.0	T__	m_e		
MOX	2.96	254.9	Sg	22:04:31.856	-0.8	T__	m_e		
GEC2	3.08	211.3	Pn	22:03:48.779	1.6	T__	m_e ML	3.4	
GEC2	3.08	211.3	Sg	22:04:37.211	0.9	T__	m_e		
WET	3.14	222.6	Pn	22:03:48.657	0.6	T__	m_e		

Event 20528003 Feldkirch/A, Swiss-Liechtenstein-Austrian border region

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/28	07:02:38.00			47.2300	9.4600				-1.0							m i uk	SED	20528033
2012/05/28	07:02:39.50	0.13	0.69	47.2294	9.5036	2.8	2.0	042	2.0	0.0	29	5	082			m i ke	LDG	20528023
2012/05/28	07:02:39.40	1.40	0.83	47.2500	9.5200	20.0	10.0	013	3.0f		26	13	192	0.05	1.49	m i ke	LED	20528013
2012/05/28	07:02:40.28	0.24	1.17	47.2190	9.4740	5.6	2.2	005	10.0f		30	13	109	0.18	3.26	m i ke	BGR	20528003

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	2.2		SED	20528033
ML	2.2	0.3	5 LDG	20528023
ML	2.2	0.2	15 LED	20528013
ML	2.0	0.4	10 BGR	20528003

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
LIENZ	0.08	10.0	P*	07:02:40.530						___				mc_ ML	1.8
LIENZ	0.08	10.0	S*	07:02:41.760						___				m_	
PLONS	0.18	200.4	Pg	07:02:42.897	-1.2					T__				m_e ML	1.1
PLONS	0.18	200.4	Sg	07:02:45.903	-0.8					T__				m_e	
DAVA	0.28	76.1	Pg	07:02:44.760	-1.1					T__				m_e ML	1.7
DAVA	0.28	76.1	Sg	07:02:50.418	0.7					T__				m_e	
WILA	0.43	297.2	Pg	07:02:48.172	-0.4					T__				m_e ML	2.3
WILA	0.43	297.2	Sg	07:02:55.192	0.9					T__				m_e	
SISB	0.58	323.8	P*	07:02:50.940						___				m_ ML	2.2
SISB	0.58	323.8	S*	07:02:59.970						___				m_	
UBR	0.63	42.6	P*	07:02:52.270						___				m_ ML	1.7
UBR	0.63	42.6	S*	07:03:02.190						___				m_	
SLE	0.86	309.9	P*	07:02:55.850						___				m_ ML	2.3
SLE	0.86	309.9	Pg	07:02:55.901	-0.7					T__				m_e	
SLE	0.86	309.9	PmP	07:02:57.550	-1.0					___				m_	

WTTA	2.60	7.7	Pn	07:00:44.377	0.5	T__	m_e	
PLONS	2.65	333.4	Pn	07:00:45.477	0.9	T__	m_e ML	5.9
DAVA	2.74	342.1	Pn	07:00:46.933	1.2	T__	m_e ML	6.1
RETA	2.81	355.0	P	07:00:47.510		---	md_e ML	5.5
LIENZ	2.84	337.1	P	07:00:47.810		---	md ML	5.7
KBA	2.85	32.1	Pn	07:00:47.431	0.3	T__	m_e ML	6.0
KBA	2.85	32.1	Pg	07:00:55.200	-1.2	T__	m_e	
KBA	2.85	32.1	Sg	07:01:31.849	-1.3	T__	m_e	
OBKA	3.01	51.6	Pn	07:00:49.543	0.2	T__	m_e ML	6.3
OBKA	3.01	51.6	Sg	07:01:39.778	1.4	T__	m_e	
UBR	3.07	347.1	P	07:00:50.640		---	md ML	5.9
WILA	3.13	331.4	Pn	07:00:51.018	-0.0	T__	m_e	
RJOB	3.26	20.2	Pn	07:00:53.523	0.7	T__	m_e ML	6.3
RJOB	3.26	20.2	Pg	07:01:04.799	0.6	T__	m_e	
SISB	3.35	334.3	P	07:00:53.710		---	m ML	5.9
FUR	3.48	1.7	Pn	07:00:55.761	0.0	T__	m_e ML	6.4
FUR	3.48	1.7	Pg	07:01:07.264	-1.0	T__	m_e	
FUR	3.48	1.7	Sg	07:01:52.826	-0.4	T__	m_e	
SULZ	3.52	324.8	Pn	07:00:55.846	-0.5	T__	m_e ML	6.6
SULZ	3.52	324.8	Pg	07:01:09.253	0.1	T__	m_e	
SULZ	3.52	324.8	Sg	07:01:53.143	-1.6	T__	m_e	
BALST	3.56	319.3	Pn	07:00:56.506	-0.4	T__	m_e ML	6.4
SLE	3.58	330.3	Pn	07:00:56.220	-0.8	T__	m_e ML	6.2
SLE	3.58	330.3	Pg	07:01:09.700	-0.4	T__	m_e	
GUT	3.66	338.4	P	07:00:58.010		---	m ML	6.1
GUT	3.66	338.4	Pg	07:01:11.440	-0.2	---	m	
SPAK	3.78	335.6	P	07:00:59.170		---	mc	
BOURR	3.82	316.4	P	07:01:00.010		---	md ML	5.9
END	3.83	323.5	P	07:00:59.580		---	md ML	5.6
MOA	3.83	33.4	Pn	07:01:01.155	0.6	T__	m_e ML	6.2
KIZ	3.95	327.0	P	07:01:01.160		---	md ML	5.8
HDH	3.95	351.2	P	07:01:00.830		---	md ML	6.0
HDH	3.95	351.2	S	07:01:47.070		---	m	
BUCH	3.95	342.7	P	07:01:01.540		---	mc ML	6.1
ARSA	3.99	48.5	Pn	07:01:02.824	0.2	T__	m_e ML	6.2
LOMF	4.00	313.3	P	07:01:02.710		---	md	
FBB	4.01	326.9	P	07:01:02.640		---	m ML	6.0
BFO	4.12	333.2	Pn	07:01:03.547	-0.9	T__	m_e ML	6.3
BFO	4.12	333.2	Pg	07:01:20.172	-0.2	T__	m_e	
BFO	4.12	333.2	Sn	07:01:51.564	2.5	T__	m_e	
MOF	4.20	320.3	P	07:01:04.950		---	m	
MOF	4.20	320.3	S	07:01:54.430		---	m	
LBG	4.28	338.9	P	07:01:06.210		---	m ML	5.9
LBG	4.28	338.9	Pg	07:01:25.280	1.8	---	m	
STU	4.29	342.7	Pn	07:01:06.194	-0.6	T__	m_e ML	6.6
STU	4.29	342.7	Pg	07:01:22.706	-0.9	T__	m_e	
STU	4.29	342.7	Sn	07:01:54.252	1.1	T__	m_e	
OPP	4.31	333.1	P	07:01:06.440		---	m ML	5.5
OPP	4.31	333.1	Pg	07:01:24.110	0.2	---	m	
GRC1	4.32	3.5	P	07:01:05.870		---	m ML	5.8
GRC1	4.32	3.5	Pg	07:01:22.550	-1.5	---	m	
ECH	4.46	323.7	P	07:01:08.310		---	md ML	5.7
ECH	4.46	323.7	S	07:01:59.890		---	m	
GEC2	4.52	22.1	Pn	07:01:09.192	-0.6	T__	m_e ML	6.2

GEC2	4.52	22.1	Pg	07:01:28.243	0.4	T__	m_e	
WLS	4.54	326.5	P	07:01:09.310		___	m__	
GRB2	4.60	4.4	P	07:01:09.510		___	m__ ML	5.8
GRB2	4.60	4.4	Pg	07:01:30.100	0.7	___	m__	
WET	4.61	14.4	Pn	07:01:10.116	-1.0	T__	m_e ML	6.3
BRET	4.63	339.8	P	07:01:10.810		___	m__ ML	5.8
BRET	4.63	339.8	Pg	07:01:30.110	0.1	___	m__	
SIND	4.77	348.0	P	07:01:11.980		___	m__ ML	5.8
LANF	4.85	333.3	P	07:01:14.150		___	mc__	
PEB	4.96	333.2	P	07:01:15.490		___	m__ ML	5.7
THEF	5.00	316.9	P	07:01:16.210		___	md__	
THEF	5.00	316.9	S	07:02:13.040		___	m__	
GRA1	5.00	0.7	Pn	07:01:14.552	-1.9	T__	m_e ML	6.5
GRA1	5.00	0.7	Pg	07:01:35.899	-1.1	T__	m_e	
SWS	5.07	341.9	P	07:01:16.770		___	mc__ ML	6.0
KTD	5.07	337.0	P	07:01:17.030		___	m__ ML	6.1
TOD	5.16	343.1	P	07:01:17.840		___	m__	
TOD	5.16	343.1	Pg	07:01:40.900	0.9	___	m__	
WBA	5.21	343.3	P	07:01:28.830		___	m__ ML	5.8
WBA	5.21	343.3	Pg	07:01:53.930	13.1	___	m__	
IMS	5.37	337.1	P	07:01:20.900		___	mc__ ML	5.9
WBB	5.42	342.9	P	07:01:25.520		___	m__ ML	5.7
WBB	5.42	342.9	Pg	07:01:51.870	7.0	___	m__	
DUP	5.57	329.5	P	07:01:24.220		___	m__ ML	5.6
DUP	5.57	329.5	S	07:02:26.980		___	m__	
WBG	5.61	348.3	P	07:01:22.470		___	m__ ML	5.9
WERN	5.66	8.1	Pn	07:01:23.565	-1.8	T__	m_e ML	6.3
WERN	5.66	8.1	Pg	07:01:49.751	0.3	T__	m_e	
ABH	5.73	336.3	P	07:01:26.120		___	mc__ ML	5.8
TNS	5.82	342.9	P	07:01:27.160		___	m__ ML	5.7
RIVT	5.83	331.0	P	07:01:27.550		___	mc__ ML	5.8
MOX	5.97	3.0	Pn	07:01:27.352	-2.1	T__	m_e ML	6.3
MOX	5.97	3.0	Pg	07:01:55.704	0.6	T__	m_e	
MOX	5.97	3.0	Sn	07:02:33.515	1.0	T__	m_e	
WBC	6.02	342.4	P	07:01:29.790		___	m__ ML	5.7
FSH	6.03	334.7	P	07:01:30.340		___	m__ ML	5.4
FACH	6.05	340.7	P	07:01:30.260		___	m__ ML	5.8
KOE	6.18	339.5	Pn	07:01:31.900	-0.4	___	m_e	
UBBA	6.18	353.4	Pn	07:01:31.607	-0.7	T__	m_e	
HILG	6.36	333.4	Pn	07:01:36.300	1.5	___	m_e	
AHRW	6.46	336.5	Pn	07:01:36.229	0.1	T__	m_e	
BRG	6.47	16.0	Pn	07:01:35.349	-0.9	T__	m_e	
BRG	6.47	16.0	Pg	07:02:02.967	-1.6	T__	m_e	
STB	6.57	335.5	Pn	07:01:37.900	0.2	___	m_e	
HOBG	6.79	339.4	Pn	07:01:40.700	0.1	___	m_e	
BNS	6.81	338.5	Pn	07:01:41.500	0.6	___	m_e	
BNS	6.81	338.5	Sn	07:02:55.800	3.4	___	m_e	
HGN	7.00	332.0	Pn	07:01:44.600	1.0	___	m_e	
CLZ	7.17	356.3	Pn	07:01:44.395	-1.4	T__	m_e	
CLZ	7.17	356.3	Pg	07:02:17.781	-0.1	T__	m_e	
LAUG	7.22	338.8	Pn	07:01:47.100	0.6	___	m_e	
BUG	7.22	340.5	Pn	07:01:47.667	1.1	T__	m_e	
ASSE	7.45	357.9	Pn	07:01:50.000	0.4	___	m_e	

Event 20529018 Northern Italy

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/29	10:55:55.60	0.60	0.31	44.7330	11.2090				10.0f			8	353	6.15	7.20	m i ke	BNS	20529038
2012/05/29	10:55:58.40	0.90	0.56	44.7700	11.0600	12.0	9.0	325	10.0f		50	35	308	2.65	6.34	m i ke	LED	20529028
2012/05/29	10:55:57.32	0.38	1.00	44.7480	10.9950	5.6	3.3	013	10.0f		58	29	266	2.55	9.20	m i ke	BGR	20529018

(#PRIME)

Magnitude	Err	Nsta	Author	OrigID
ML	5.3		BNS	20529038
ML	5.6	0.2	38 LED	20529028
ML	6.0	0.2	12 BGR	20529018

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude
WTTA	2.55	9.8	Pn	10:56:38.210	0.4					T__				m_e	
PLONS	2.56	334.6	Pn	10:56:38.819	0.9					T__				m_e	
DAVA	2.65	343.4	Pn	10:56:40.239	1.0					T__				m_e	
DAVA	2.65	343.4	S	10:57:13.220						___				m__	
OBER	2.70	349.9	Pn	10:56:40.565	0.7					T__				m_e	
OBER	2.70	349.9	S	10:57:14.690						___				m__	
RETA	2.74	356.7	P	10:56:40.950						___				md_ML	5.2
RETA	2.74	356.7	S	10:57:15.000						___				m__	
LIENZ	2.75	338.3	P	10:56:41.150						___				md_ML	5.4
LIENZ	2.75	338.3	Pg	10:56:49.580	0.4					___				m__	
LIENZ	2.75	338.3	S	10:57:16.460						___				m__	
KBA	2.85	34.2	Pn	10:56:41.556	-0.2					T__				m_e	
UBR	3.00	348.5	P	10:56:44.050						___				md_ML	5.5
UBR	3.00	348.5	Pg	10:56:52.850	-1.0					___				m__	
UBR	3.00	348.5	S	10:57:20.850						___				m__	
WILA	3.03	332.2	Pn	10:56:44.776	0.4					T__				m_e	
OBKA	3.05	53.4	Pn	10:56:43.948	-0.6					T__				m_e ML	5.8
OBKA	3.05	53.4	Pg	10:56:53.077	-1.7					T__				m_e	
OBKA	3.05	53.4	Sg	10:57:32.991	-1.1					T__				m_e	
RJOB	3.24	22.0	Pn	10:56:47.611	0.5					T__				m_e ML	5.9
RJOB	3.24	22.0	Pg	10:57:00.101	1.7					T__				m_e	
RJOB	3.24	22.0	Sg	10:57:41.086	0.9					T__				m_e	
SISB	3.26	335.2	P	10:56:47.440						___				mc_ML	5.7
SISB	3.26	335.2	Sg	10:57:41.490	0.7					___				m__	
FUR	3.42	3.1	Pn	10:56:49.703	0.1					T__				m_e ML	6.1
FUR	3.42	3.1	Pg	10:56:59.612	-2.2					T__				m_e	
FUR	3.42	3.1	Sg	10:57:45.239	-0.8					T__				m_e	
SULZ	3.42	325.3	Pn	10:56:49.523	-0.1					T__				m_e ML	6.4
SULZ	3.42	325.3	Pg	10:57:01.510	-0.3					T__				m_e	
SULZ	3.42	325.3	Sg	10:57:44.400	-1.7					T__				m_e	
BALST	3.46	319.7	Pn	10:56:50.004	-0.1					T__				m_e ML	6.2
BALST	3.46	319.7	Pg	10:57:01.440	-1.0					T__				m_e	
BALST	3.46	319.7	S	10:57:30.230						___				m__	
BALST	3.46	319.7	Sg	10:57:46.245	-0.9					T__				m_e	
SLE	3.48	331.1	Pn	10:56:49.542	-0.8					T__				m_e ML	6.1
SLE	3.48	331.1	Pg	10:57:01.718	-1.2					T__				m_e	
SLE	3.48	331.1	S	10:57:30.550						___				m__	
SLE	3.48	331.1	Sg	10:57:46.676	-1.2					T__				m_e	

GUT	3.57	339.4	P	10:56:50.920	---	mC_ML	5.8
GUT	3.57	339.4	S	10:57:30.620	---	m_	
BOURR	3.72	316.7	P	10:56:53.480	---	m_ML	5.8
END	3.72	324.0	P	10:56:52.940	---	m_ML	5.5
END	3.72	324.0	Pg	10:57:05.790	-1.7	m_	
MOA	3.84	34.9	Pn	10:56:55.590	0.4	m_e	
KIZ	3.85	327.6	P	10:56:54.670	---	m_	
KIZ	3.85	327.6	S	10:57:38.120	---	m_	
BUCH	3.87	343.6	P	10:56:54.850	---	m_ML	5.6
BUCH	3.87	343.6	S	10:57:38.350	---	m_	
HDH	3.87	352.3	P	10:56:54.400	---	m_ML	5.5
HDH	3.87	352.3	Pg	10:57:11.120	0.8	m_	
LOMF	3.89	313.5	P	10:56:55.730	---	m_	
TUBL	4.00	341.5	P	10:56:56.830	---	m_ML	5.7
TUBL	4.00	341.5	Pg	10:57:12.930	0.3	m_	
ARSA	4.02	49.9	Pn	10:56:57.130	-0.6	T_	
ARSA	4.02	49.9	Pg	10:57:13.911	0.8	T_	
BFO	4.02	333.9	Pn	10:56:57.256	-0.5	T_	
BFO	4.02	333.9	Pg	10:57:14.920	1.8	m_e	5.8
BFO	4.02	333.9	Sn	10:57:42.281	0.8	m_e	
MOF	4.09	320.7	P	10:56:58.400	---	m_	
LBG	4.20	339.7	P	10:56:59.390	---	m_ML	5.6
STU	4.21	343.6	Pn	10:57:00.107	-0.2	T_	
STU	4.21	343.6	Pg	10:57:15.970	-0.7	T_	
STU	4.21	343.6	S	10:57:47.400	---	m_	
STU	4.21	343.6	Sn	10:57:46.302	0.5	T_	
STU	4.21	343.6	Sg	10:58:10.750	-0.3	T_	
OPP	4.22	333.8	P	10:56:59.850	---	m_ML	5.3
OPP	4.22	333.8	Pg	10:57:17.660	0.9	m_	
GRC1	4.26	4.6	P	10:56:59.400	---	m_ML	5.5
ECH	4.36	324.1	Pn	10:57:01.458	-0.8	T_	
ECH	4.36	324.1	Sn	10:57:49.862	0.5	T_	
WLS	4.44	327.0	P	10:57:02.780	---	m_	
GEC2	4.50	23.4	Pn	10:57:03.387	-0.8	T_	
GEC2	4.50	23.4	Pg	10:57:21.372	-0.7	T_	
GEC2	4.50	23.4	Sn	10:57:53.705	1.1	T_	
BRET	4.55	340.6	P	10:57:04.170	---	m_ML	5.4
WET	4.58	15.6	Pn	10:57:04.541	-0.8	T_	
WET	4.58	15.6	Pg	10:57:22.881	-0.8	T_	
SIND	4.70	348.9	P	10:57:05.520	---	m_ML	5.3
SIND	4.70	348.9	S	10:57:58.240	---	m_	
TM64	4.85	336.9	P	10:57:09.210	---	m_d_	
PEB	4.86	333.8	P	10:57:08.740	---	m_ML	5.4
THEF	4.89	317.1	P	10:57:09.370	---	m_	
GRA1	4.95	1.7	Pn	10:57:08.767	-1.5	T_	
GRA1	4.95	1.7	Pg	10:57:30.588	0.0	T_	
GRA1	4.95	1.7	Sg	10:58:35.019	0.5	T_	
SWS	4.99	342.6	P	10:57:10.030	---	m_ML	5.6
TOD	5.08	343.8	P	10:57:11.250	---	m_	
IMS	5.28	337.7	P	10:57:14.290	---	m_ML	5.7
IMS	5.28	337.7	S	10:58:12.530	---	m_	
DUP	5.47	329.9	P	10:57:17.740	---	m_ML	5.4
WBG	5.54	349.0	P	10:57:16.050	---	m_ML	5.5
ABH	5.64	336.8	P	10:57:19.440	---	m_ML	5.5

RIVT	5.73	331.5	P	10:57:21.020													m__	ML	5.6	
RIVT	5.73	331.5	S	10:58:23.120													m__			
TNS	5.74	343.5	Pn	10:57:20.640	-0.4												T__	m_e		
MOX	5.91	3.8	Pn	10:57:21.216	-2.1												T__	m_e		
MOX	5.91	3.8	Pg	10:57:48.329	-0.4												T__	m_e		
MOX	5.91	3.8	Sn	10:58:27.180	1.3												T__	m_e		
WBC	5.94	343.0	P	10:57:23.100														m__	ML	5.3
FSH	5.94	335.1	P	10:57:24.030														m__	ML	5.2
FACH	5.96	341.2	P	10:57:23.680														m__	ML	5.6
KOE	6.09	340.0	Pn	10:57:25.700	-0.1													m_e		
UBBA	6.11	354.1	Pn	10:57:25.223	-0.8												T__	m_e		
HILG	6.26	333.8	Pn	10:57:28.600	0.5													m_e		
BLI	6.34	331.6	P	10:57:28.700														m__	ML	5.4
BRG	6.44	16.8	Pn	10:57:29.835	-0.6												T__	m_e		
STB	6.48	335.9	Pn	10:57:30.900	-0.2													m_e		
STB	6.48	335.9	Sn	10:58:43.600	4.4							656.6	0.96					m_e		
KLL	6.68	333.6	Pn	10:57:33.500	-0.4													m_e		
CLL	6.69	10.8	Pn	10:57:33.091	-0.9												T__	m_e		
CLL	6.69	10.8	Sg	10:59:27.986	-2.0												T__	m_e		
HOBG	6.70	339.8	Pn	10:57:33.600	-0.4													m_e		
BNS	6.72	339.0	Pn	10:57:34.600	0.3													m_e		
DREG	6.72	333.3	Pn	10:57:34.100	-0.3													m_e		
CLZ	7.11	356.9	Pn	10:57:38.757	-0.8												T__	m_e		
CLZ	7.11	356.9	Pg	10:58:12.094	0.9												T__	m_e		
CLZ	7.11	356.9	Sg	10:59:43.942	0.9												T__	m_e		
LAUG	7.13	339.2	Pn	10:57:40.200	0.3													m_e		
LAUG	7.13	339.2	Sn	10:58:58.900	4.3													m_e		
BUG	7.14	341.0	Pn	10:57:41.125	1.1												T__	m_e		
NRDL	7.77	356.0	Pn	10:57:48.073	-0.5												T__	m_e		
BSEG	9.20	357.5	Pn	10:58:08.365	0.4												T__	m_e		

Event 20530004 Poland

Date	Time	Err	RMS	Latitude	Longitude	Smaj	Smin	Az	Depth	Err	Ndef	Nsta	Gap	mdist	Mdist	Qual	Author	OrigID
2012/05/30	03:48:16.60	0.39	0.65	51.4150	16.1790	4.4	2.2	015	1.0f		28	12	208	0.58	3.10	m i ki	BGR	20530004

Magnitude	Err	Nsta	Author	OrigID
ML	3.0	0.3	12 BGR	20530004

Sta	Dist	EvAz	Phase	Time	TRes	Azim	AzRes	Slow	SRes	Def	SNR	Amp	Per	Qual	Magnitude	
KSP	0.58	172.8	Pg	03:48:27.585	0.1					T__				m_e	ML	2.3
KSP	0.58	172.8	Sg	03:48:35.102	0.2					T__				m_e		
DPC	1.07	175.1	Pg	03:48:36.411	-0.3					T__				m_e	ML	3.1
DPC	1.07	175.1	Sg	03:48:51.874	1.3					T__				m_e		
BRG	1.50	249.8	Pn	03:48:43.179	-0.8					T__				m_e	ML	3.0
BRG	1.50	249.8	Pg	03:48:44.846	-0.1					T__				m_e		
BRG	1.50	249.8	Sg	03:49:05.363	1.0					T__				m_e		
FBE	1.84	255.5	Pg	03:48:51.142	-0.1					T__				m_e	ML	3.0
FBE	1.84	255.5	Sg	03:49:15.644	0.6					T__				m_e		
MORC	1.85	151.6	Pn	03:48:48.389	-0.3					T__				m_e	ML	3.2
MORC	1.85	151.6	Sg	03:49:15.297	-0.2					T__				m_e		
CLL	1.99	268.1	Pn	03:48:49.747	-0.7					T__				m_e	ML	2.9

CLL	1.99	268.1	Sg	03:49:20.271	0.6	T__	m_e	
OKC	2.01	140.9	Pn	03:48:50.213	-0.6	T__	m_e ML	2.6
OKC	2.01	140.9	Pg	03:48:53.740	-0.8	T__	m_e	
OKC	2.01	140.9	Sg	03:49:20.242	-0.3	T__	m_e	
OJC	2.58	116.2	Pn	03:48:58.463	-0.1	T__	m_e ML	3.2
OJC	2.58	116.2	Pg	03:49:05.206	-0.0	T__	m_e	
OJC	2.58	116.2	Sg	03:49:39.803	1.2	T__	m_e	
WERD	2.63	249.9	Pg	03:49:06.011	-0.1	T__	m_e ML	3.1
WERD	2.63	249.9	Sg	03:49:39.812	-0.2	T__	m_e	
MOX	2.97	256.8	Pn	03:49:04.214	0.4	T__	m_e ML	3.5
MOX	2.97	256.8	Pg	03:49:12.221	-0.4	T__	m_e	
MOX	2.97	256.8	Sg	03:49:51.951	1.0	T__	m_e	
GEC2	3.02	212.7	Pn	03:49:05.726	1.2	T__	m_e ML	3.2
GEC2	3.02	212.7	Sg	03:49:51.541	-1.0	T__	m_e	
WET	3.10	224.2	Pn	03:49:06.300	0.7	T__	m_e ML	3.1
WET	3.10	224.2	Sg	03:49:54.480	-0.6	T__	m_e	

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

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