

DATA_TYPE BULLETIN IMS1.0

BGR Bulletin for Germany and adjacent areas

Event 60704004 Northern Italy

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/04 | 11:37:24.30 | 0.14 | 1.66 | 44.9260 | 11.3375 | 3.7 | 2.6 | 073 | 11.0f | | 185 | 32 | 029 | | | m i ke | LDG | 60704014 |
| 2016/07/04 | 11:37:28.35 | 0.54 | 1.45 | 45.1880 | 11.3070 | 12.2 | 7.8 | 019 | 10.0f | | 32 | 20 | 253 | 2.09 | 5.70 | m i ke | BGR | 60704004 |

(#PRIME)

Magnitude Err Nsta Author OrigID

| | | | | | |
|----|-----|-----|----|-----|----------|
| ML | 3.3 | 0.3 | 38 | LDG | 60704014 |
| ML | 3.6 | 0.3 | 8 | BGR | 60704004 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|-------|------|-------|-------|--------------|------|------|-------|------|------|-----|-------|-----|-----|------|-----------|
| WTTA | 2.09 | 6.1 | Pn | 11:38:04.321 | 1.8 | | | | | T__ | 6.1 | | | m_e | ML 3.6 |
| WTTA | 2.09 | 6.1 | Pg | 11:38:07.055 | -0.7 | | | | | T__ | 0.7 | | | m_e | |
| WTTA | 2.09 | 6.1 | Sg | 11:38:38.663 | 3.9 | | | | | T__ | 3.0 | | | m_e | |
| PLONS | 2.29 | 325.0 | Pn | 11:38:06.369 | 1.1 | | | | | T__ | 16.0 | | | m_e | ML 3.0 |
| PLONS | 2.29 | 325.0 | Sg | 11:38:38.027 | -3.1 | | | | | T__ | 3.2 | | | m_e | |
| DAVA | 2.32 | 335.3 | Pn | 11:38:06.907 | 1.2 | | | | | T__ | 15.2 | | | m_e | ML 3.5 |
| DAVA | 2.32 | 335.3 | Sg | 11:38:39.565 | -2.5 | | | | | T__ | 2.5 | | | m_e | |
| KBA | 2.36 | 36.0 | Pn | 11:38:06.291 | 0.1 | | | | | T__ | 163.7 | | | m_e | |
| KBA | 2.36 | 36.0 | Pg | 11:38:11.543 | -1.3 | | | | | T__ | 4.8 | | | m_e | |
| OBKA | 2.62 | 58.5 | Pn | 11:38:08.315 | -1.4 | | | | | T__ | 14.6 | | | m_e | |
| UBR | 2.63 | 342.1 | Pn | 11:38:10.573 | 0.7 | | | | | T__ | 24.9 | | | m_e | ML 3.8 |
| UBR | 2.63 | 342.1 | Pg | 11:38:18.866 | 1.0 | | | | | T__ | 11.5 | | | m_e | |
| RJOB | 2.75 | 21.4 | Pn | 11:38:13.781 | 2.3 | | | | | T__ | 7.1 | | | m_e | ML 3.5 |
| RJOB | 2.75 | 21.4 | Pg | 11:38:19.319 | -0.8 | | | | | T__ | 2.1 | | | m_e | |
| WILA | 2.78 | 324.2 | Pg | 11:38:19.813 | -0.9 | | | | | T__ | | | | m_e | |
| FUR | 2.97 | 359.6 | Pn | 11:38:15.739 | 1.2 | | | | | T__ | 1.6 | | | m_e | ML 3.9 |
| FUR | 2.97 | 359.6 | Pg | 11:38:25.024 | 0.6 | | | | | T__ | 1.6 | | | m_e | |
| SLE | 3.22 | 324.1 | Pn | 11:38:17.254 | -0.7 | | | | | T__ | 3.2 | | | m_e | ML 3.6 |
| BALST | 3.29 | 312.0 | Pn | 11:38:18.791 | -0.1 | | | | | T__ | 3.3 | | | m_e | |
| MOA | 3.35 | 36.4 | Pn | 11:38:20.082 | 0.4 | | | | | T__ | 9.4 | | | m_e | |
| ARSA | 3.57 | 53.2 | Pn | 11:38:20.867 | -1.8 | | | | | T__ | 4.5 | | | m_e | |
| ARSA | 3.57 | 53.2 | Pg | 11:38:33.898 | -1.8 | | | | | T__ | 4.5 | | | m_e | |
| BFO | 3.75 | 328.1 | Pn | 11:38:24.383 | -0.6 | | | | | T__ | 5.1 | | | m_e | ML 3.6 |
| BFO | 3.75 | 328.1 | Pg | 11:38:39.973 | 1.0 | | | | | T__ | 5.1 | | | m_e | |
| GEC2 | 4.00 | 23.2 | Pn | 11:38:27.675 | -0.9 | | | | | T__ | 3.8 | | | m_e | |
| GEC2 | 4.00 | 23.2 | Pg | 11:38:42.589 | -1.2 | | | | | T__ | 3.8 | | | m_e | |
| WET | 4.10 | 14.5 | Pn | 11:38:29.186 | -0.6 | | | | | T__ | 5.7 | | | m_e | |
| WET | 4.10 | 14.5 | Pg | 11:38:44.490 | -1.1 | | | | | T__ | 5.7 | | | m_e | |
| WERD | 5.30 | 6.9 | Pn | 11:38:46.567 | 0.4 | | | | | T__ | 2.5 | | | m_e | |
| TNS | 5.39 | 340.1 | Pn | 11:38:47.860 | 0.6 | | | | | T__ | 4.6 | | | m_e | |
| MOX | 5.46 | 2.1 | Pn | 11:38:47.738 | -0.5 | | | | | T__ | 3.8 | | | m_e | |
| UBBA | 5.70 | 351.7 | Pn | 11:38:51.032 | -0.5 | | | | | T__ | 4.3 | | | m_e | |

Event 60707001 Poland

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/07 | 04:54:36.70 | 1.42 | 1.38 | 51.2258 | 16.0604 | 8.5 | 7.8 | 026 | 0.0 | 0.0 | 20 | 7 | 018 | | | m i sr | ZAMG | 60707011 |
| 2016/07/07 | 04:54:35.30 | 0.37 | 0.76 | 51.3830 | 16.1590 | 3.3 | 2.2 | 033 | 1.0f | | 48 | 23 | 203 | 0.55 | 2.99 | m i ki | BGR | 60707001 |

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| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| ML | 3.0 | 0.2 | 7 ZAMG | 60707011 |
| ML | 3.2 | 0.3 | 19 BGR | 60707001 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|------|-----|-----|------|-----------|
| KSP | 0.55 | 171.1 | Pg | 04:54:45.470 | -0.1 | | | | | T__ | 44.2 | | | m_e | ML 2.4 |
| KSP | 0.55 | 171.1 | Sg | 04:54:53.529 | 0.9 | | | | | T__ | 4.4 | | | m_e | |
| DPC | 1.04 | 174.2 | Pg | 04:54:54.496 | -0.4 | | | | | T__ | 93.7 | | | m_e | ML 3.4 |
| DPC | 1.04 | 174.2 | Sg | 04:55:09.573 | 1.3 | | | | | T__ | 3.8 | | | m_e | |
| PVCC | 1.32 | 230.1 | Pg | 04:55:00.262 | 0.1 | | | | | T__ | 45.1 | | | m_e | ML 3.5 |
| PVCC | 1.32 | 230.1 | Sg | 04:55:18.682 | 1.5 | | | | | T__ | 3.3 | | | m_e | |
| BRG | 1.48 | 250.7 | Pg | 04:55:02.971 | -0.2 | | | | | T__ | 17.4 | | | m_e | ML 3.0 |
| BRG | 1.48 | 250.7 | Sg | 04:55:23.173 | 0.8 | | | | | T__ | 12.1 | | | m_e | |
| PRU | 1.73 | 216.9 | Pg | 04:55:07.142 | -0.8 | | | | | T__ | 12.7 | | | m_e | ML 2.7 |
| PRU | 1.73 | 216.9 | Sg | 04:55:30.473 | 0.2 | | | | | T__ | 3.8 | | | m_e | |
| FBE | 1.82 | 256.4 | Pg | 04:55:10.047 | 0.5 | | | | | T__ | 3.9 | | | m_e | ML 3.1 |
| FBE | 1.82 | 256.4 | Sg | 04:55:33.480 | 0.4 | | | | | T__ | 12.7 | | | m_e | |
| RUE | 1.83 | 307.6 | Sg | 04:55:33.188 | -0.2 | | | | | T__ | 4.2 | | | m_e | ML 3.3 |
| MORC | 1.83 | 150.8 | Pn | 04:55:06.292 | -0.8 | | | | | T__ | 28.7 | | | m_e | ML 3.2 |
| MORC | 1.83 | 150.8 | Sg | 04:55:33.154 | -0.3 | | | | | T__ | 4.0 | | | m_e | |
| CLL | 1.97 | 269.0 | Pn | 04:55:10.723 | 1.7 | | | | | T__ | 2.4 | | | m_e | ML 3.0 |
| CLL | 1.97 | 269.0 | Sg | 04:55:37.875 | -0.1 | | | | | T__ | 4.4 | | | m_e | |
| VRAC | 2.09 | 172.2 | Pn | 04:55:10.948 | 0.3 | | | | | T__ | 1.7 | | | m_e | |
| VRAC | 2.09 | 172.2 | Sg | 04:55:42.040 | 0.2 | | | | | T__ | 2.9 | | | m_e | |
| TREC | 2.13 | 191.9 | Pn | 04:55:10.611 | -0.5 | | | | | T__ | 1.2 | | | m_e | ML 3.0 |
| TREC | 2.13 | 191.9 | Sg | 04:55:43.503 | 0.5 | | | | | T__ | 1.9 | | | m_e | |
| KRUC | 2.33 | 176.2 | Pg | 04:55:17.722 | -1.4 | | | | | T__ | 3.9 | | | m_e | |
| KRUC | 2.33 | 176.2 | Sg | 04:55:49.645 | 0.4 | | | | | T__ | 3.1 | | | m_e | |
| TANN | 2.52 | 248.9 | Pn | 04:55:16.656 | 0.2 | | | | | T__ | 2.8 | | | m_e | ML 3.3 |
| TANN | 2.52 | 248.9 | Sg | 04:55:55.661 | 0.2 | | | | | T__ | 8.1 | | | m_e | |
| WERD | 2.60 | 250.4 | Pn | 04:55:17.754 | 0.2 | | | | | T__ | 1.6 | | | m_e | ML 3.2 |
| WERD | 2.60 | 250.4 | Pg | 04:55:24.322 | -0.0 | | | | | T__ | 6.3 | | | m_e | |
| WERD | 2.60 | 250.4 | Sg | 04:55:57.445 | -0.5 | | | | | T__ | 5.7 | | | m_e | |
| GUNZ | 2.62 | 248.6 | Sg | 04:55:58.991 | 0.4 | | | | | T__ | 9.4 | | | m_e | ML 3.4 |
| WERN | 2.63 | 246.8 | Pn | 04:55:18.728 | 0.8 | | | | | T__ | 2.8 | | | m_e | ML 3.3 |
| WERN | 2.63 | 246.8 | Pg | 04:55:25.246 | 0.4 | | | | | T__ | 2.7 | | | m_e | |
| WERN | 2.63 | 246.8 | Sg | 04:55:58.691 | -0.1 | | | | | T__ | 3.9 | | | m_e | |
| PLN | 2.68 | 252.0 | Sg | 04:56:00.411 | 0.1 | | | | | T__ | 5.9 | | | m_e | ML 3.4 |
| JAVC | 2.70 | 158.4 | Pn | 04:55:19.795 | 0.9 | | | | | T__ | 2.9 | | | m_e | |
| JAVC | 2.70 | 158.4 | Pg | 04:55:25.670 | -0.6 | | | | | T__ | 3.7 | | | m_e | |
| NEUB | 2.75 | 268.1 | Pg | 04:55:26.704 | -0.4 | | | | | T__ | 4.3 | | | m_e | ML 3.8 |
| NEUB | 2.75 | 268.1 | Sg | 04:56:03.420 | 0.9 | | | | | T__ | 5.1 | | | m_e | |
| KHC | 2.79 | 217.2 | Pn | 04:55:20.652 | 0.6 | | | | | T__ | 5.3 | | | m_e | ML 2.9 |
| KHC | 2.79 | 217.2 | Pg | 04:55:26.684 | -1.2 | | | | | T__ | 3.3 | | | m_e | |
| KHC | 2.79 | 217.2 | Sg | 04:56:03.286 | -0.7 | | | | | T__ | 2.2 | | | m_e | |
| CKRC | 2.82 | 205.5 | Pn | 04:55:21.398 | 0.9 | | | | | T__ | 2.5 | | | m_e | ML 3.4 |
| CKRC | 2.82 | 205.5 | Pg | 04:55:27.414 | -1.1 | | | | | T__ | 2.8 | | | m_e | |
| CKRC | 2.82 | 205.5 | Sg | 04:56:04.757 | -0.3 | | | | | T__ | 3.6 | | | m_e | |
| MOX | 2.95 | 257.3 | Pn | 04:55:22.233 | -0.0 | | | | | T__ | 2.1 | | | m_e | ML 3.5 |
| MOX | 2.95 | 257.3 | Pg | 04:55:30.422 | -0.5 | | | | | T__ | 2.8 | | | m_e | |
| MOX | 2.95 | 257.3 | Sg | 04:56:09.469 | 0.4 | | | | | T__ | 10.2 | | | m_e | |
| GEC2 | 2.99 | 212.8 | Pn | 04:55:23.676 | 0.9 | | | | | T__ | 4.1 | | | m_e | |
| GEC2 | 2.99 | 212.8 | Pg | 04:55:29.677 | -1.9 | | | | | T__ | 4.6 | | | m_e | |

Event 60708008 Poland

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/08 | 20:03:40.14 | 0.38 | 0.81 | 50.2290 | 18.9110 | 12.2 | 4.4 | 002 | 1.0f | | 9 | 5 | 160 | 0.57 | 3.22 | m i ki | BGR | 60708008 |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| ML | 3.1 | 0.3 | 4 BGR | 60708008 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|
| OJC | 0.57 | 90.6 | Pg | 20:03:50.354 | -0.5 | | | | | T__ | | | | m_e | |
| OJC | 0.57 | 90.6 | Sg | 20:03:58.212 | 0.0 | | | | | T__ | | | | m_e | |
| MORC | 0.99 | 243.3 | Pg | 20:03:58.225 | -0.6 | | | | | T__ | | | | m_e | ML 3.3 |
| MORC | 0.99 | 243.3 | Sg | 20:04:11.843 | 0.3 | | | | | T__ | | | | m_e | |
| DPC | 1.66 | 275.2 | Pn | 20:04:09.201 | -0.4 | | | | | T__ | | | | m_e | ML 3.4 |
| DPC | 1.66 | 275.2 | Sg | 20:04:31.704 | -1.1 | | | | | T__ | | | | m_e | |
| KSP | 1.77 | 291.3 | Pn | 20:04:12.833 | 1.7 | | | | | T__ | | | | m_e | ML 2.7 |
| KSP | 1.77 | 291.3 | Sg | 20:04:36.282 | -0.2 | | | | | T__ | | | | m_e | |
| BRG | 3.22 | 283.4 | Sg | 20:05:21.544 | -0.9 | | | | | T__ | | | | m_e | ML 2.9 |

Event 60709001 Dorsten, N of Bottrop

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/09 | 05:29:58.00 | 0.10 | 0.35 | 51.6220 | 6.8297 | 1.8 | 1.4 | 179 | 1.0f | | 50 | 18 | 241 | | | m i sr | LDG | 60709041 |
| 2016/07/09 | 05:29:58.20 | 0.45 | 0.21 | 51.6180 | 6.8270 | | | | 1.0f | | | 9 | 281 | 0.28 | 1.45 | m i ki | BNS | 60709031 |
| 2016/07/09 | 05:29:58.60 | 0.24 | 0.11 | 51.5760 | 6.8870 | | | | 1.0f | | | | 9 | 256 | | m i ki | GDNRW | 60709021 |
| 2016/07/09 | 05:29:58.84 | 0.46 | 0.94 | 51.5930 | 6.7740 | 6.7 | 4.4 | 119 | 1.0f | | 10 | 6 | 156 | 0.34 | 1.10 | m i ki | BGR | 60709011 |
| 2016/07/09 | 05:29:56.80 | | 0.53 | 51.6200 | 6.8600 | | | | 1.0 | 3.0 | 18 | 12 | 157 | 0.02 | 1.09 | m i ki | BUG | 60709001 |

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| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| ML | 2.5 | 0.2 | 18 LDG | 60709041 |
| ML | 1.7 | | BNS | 60709031 |
| ML | 1.7 | | GDNRW | 60709021 |
| ML | 1.8 | 0.1 | 4 BGR | 60709011 |
| MD | 2.3 | 0.2 | 10 BUG | 60709001 |
| ML | 2.3 | 0.2 | 4 BUG | 60709001 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-------|-----|------|-----------|
| ZER3 | 0.02 | 241.6 | Pg | 05:29:57.400 | 0.3 | | | | | T__ | | | | m__ | |
| ZER3 | 0.02 | 241.6 | Sg | 05:29:57.900 | 0.5 | | | | | T__ | | 104.3 | | m__ | |
| ZER1 | 0.03 | 220.5 | Pg | 05:29:57.900 | 0.5 | | | | | T__ | | | | m__ | ML 2.4 |
| ZER1 | 0.03 | 220.5 | Sg | 05:29:58.900 | 1.0 | | | | | T__ | | 62.4 | | m__ | |
| BAVS | 0.19 | 64.7 | Pg | 05:30:02.200 | 1.9 | | | | | T__ | | | | m__ | ML 2.3 |
| BAVS | 0.19 | 64.7 | Sg | 05:30:05.200 | 2.4 | | | | | T__ | | 2.3 | | m__ | |
| LAUG | 0.27 | 169.0 | Pg | 05:30:03.185 | 1.2 | | | | | ___ | | | | m_e | |
| BULI | 0.30 | 123.5 | Pg | 05:30:04.200 | 1.8 | | | | | T__ | | | | m__ | ML 1.9 |
| BULI | 0.30 | 123.5 | Sg | 05:30:09.200 | 2.9 | | | | | ___ | | 0.5 | | m__ | |
| BPFI | 0.30 | 131.2 | Pg | 05:30:04.200 | 1.7 | | | | | T__ | | | | m__ | ML 1.6 |
| BPFI | 0.30 | 131.2 | Sg | 05:30:08.700 | 2.2 | | | | | ___ | | 0.2 | | m__ | |
| BUG | 0.31 | 125.0 | Pg | 05:30:04.300 | 1.6 | | | | | T__ | | | | m__ | ML 1.6 |
| BUG | 0.31 | 125.0 | Sg | 05:30:09.300 | 2.6 | | | | | ___ | | 0.2 | | m__ | |

| | | | | | | | | | |
|-------|------|------|----|--------------|------|-----|--------|-----|--|
| BALST | 2.12 | 19.8 | Sg | 14:30:26.164 | 0.6 | T__ | m_e | | |
| SULZ | 2.41 | 24.5 | Pn | 14:29:57.625 | 0.9 | T__ | m_e | | |
| SULZ | 2.41 | 24.5 | Pg | 14:30:02.073 | -1.6 | T__ | m_e | | |
| SULZ | 2.41 | 24.5 | Sg | 14:30:34.900 | 0.2 | T__ | m_e | | |
| PLONS | 2.55 | 47.2 | Pg | 14:30:05.629 | -0.7 | T__ | m_e | | |
| PLONS | 2.55 | 47.2 | Sg | 14:30:39.551 | 0.2 | T__ | m_e | | |
| METMA | 2.61 | 24.6 | Pg | 14:30:05.754 | -1.8 | T__ | m_e | | |
| METMA | 2.61 | 24.6 | Sg | 14:30:40.522 | -0.8 | T__ | m_e | | |
| SLE | 2.73 | 27.2 | Pg | 14:30:07.705 | -2.1 | T__ | m_e ML | 3.3 | |
| SLE | 2.73 | 27.2 | Sg | 14:30:45.554 | 0.4 | T__ | m_e | | |
| BERGE | 2.74 | 22.2 | Pn | 14:30:01.319 | 0.1 | T__ | m_e | | |
| BERGE | 2.74 | 22.2 | Pg | 14:30:08.354 | -1.5 | T__ | m_e | | |
| BERGE | 2.74 | 22.2 | Sg | 14:30:44.649 | -0.6 | T__ | m_e | | |
| ECH | 2.89 | 6.9 | Pn | 14:30:03.582 | 0.3 | T__ | m_e ML | 3.0 | |
| ECH | 2.89 | 6.9 | Pg | 14:30:12.579 | -0.2 | T__ | m_e | | |
| ECH | 2.89 | 6.9 | Sg | 14:30:51.083 | 1.0 | T__ | m_e | | |
| EMING | 2.96 | 30.0 | Pg | 14:30:13.995 | -0.2 | T__ | m_e | | |
| EMING | 2.96 | 30.0 | Sg | 14:30:53.944 | 1.5 | T__ | m_e | | |
| BFO | 3.20 | 20.6 | Pn | 14:30:07.429 | -0.1 | T__ | m_e ML | 3.3 | |
| BFO | 3.20 | 20.6 | Pg | 14:30:18.870 | 0.3 | T__ | m_e | | |
| BFO | 3.20 | 20.6 | Sg | 14:30:59.498 | -0.4 | T__ | m_e | | |
| UBR | 3.34 | 44.5 | Pn | 14:30:11.749 | 2.3 | T__ | m_e ML | 3.3 | |

Event 60714010 Landau i.d. Pfalz, NW of Karlsruhe

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/14 | 17:49:10.30 | 0.04 | 0.42 | 49.1483 | 8.1560 | 0.9 | 0.8 | 108 | 4.0f | | 68 | 11 | 035 | | | m i ke | LDG | 60714040 |
| 2016/07/14 | 17:49:10.02 | 0.33 | | 49.1540 | 8.1480 | 2.2 | 1.1 | 039 | 1.8 | 0.8 | 21 | 16 | 043 | 0.01 | 1.09 | m i ki | BGR | 60714030 |
| 2016/07/14 | 17:49:09.70 | | 0.02 | 49.1516 | 8.1568 | | | | 4.3 | 0.1 | 26 | 16 | 085 | 0.01 | 0.18 | m i ki | LER | 60714020 |
| 2016/07/14 | 17:49:10.38 | 0.15 | 0.24 | 49.1500 | 8.1560 | 1.8 | 1.1 | 089 | 4.0 | 1.0 | 50 | 28 | 036 | 0.01 | 1.46 | m i ki | LED | 60714010 |

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| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| MD | 2.5 | 0.1 | 2 LDG | 60714040 |
| ML | 2.6 | 0.2 | 12 LDG | 60714040 |
| ML | 2.0 | 0.3 | 3 BGR | 60714030 |
| ML | 1.9 | 0.2 | 27 LED | 60714010 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|-------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|--------|-----------|
| INSH | 0.01 | 112.6 | Pg | 17:49:11.100 | 0.0 | | | | | T__ | | | | mc_ | |
| INSH | 0.01 | 112.6 | Sg | 17:49:12.720 | 1.2 | | | | | T__ | | | | m_ | |
| TMO54 | 0.02 | 239.8 | Pg | 17:49:11.360 | 0.2 | | | | | T__ | | | | mci | |
| TMO54 | 0.02 | 239.8 | Sg | 17:49:13.060 | 1.4 | | | | | T__ | | | | m_ | |
| ROTT | 0.02 | 192.9 | Pg | 17:49:11.160 | -0.0 | | | | | T__ | | | | mdi ML | 2.5 |
| ROTT | 0.02 | 192.9 | Sg | 17:49:12.180 | 0.5 | | | | | T__ | | | | m_ | |
| LDE | 0.03 | 339.4 | Pg | 17:49:11.340 | 0.1 | | | | | T__ | | | | mdi ML | 2.0 |
| LDE | 0.03 | 339.4 | Sg | 17:49:12.830 | 1.0 | | | | | T__ | | | | m_ | |
| INS5 | 0.04 | 124.1 | Pg | 17:49:11.500 | 0.1 | | | | | --- | | | | m_ | |
| INS5 | 0.04 | 124.1 | Sg | 17:49:13.200 | 1.2 | | | | | --- | | | | m_ | |
| INS7 | 0.04 | 74.9 | Pg | 17:49:11.500 | 0.1 | | | | | --- | | | | mc_ | |
| INS7 | 0.04 | 74.9 | Sg | 17:49:13.300 | 1.3 | | | | | --- | | | | m_ | |
| MOER | 0.05 | 295.9 | Pg | 17:49:11.700 | 0.2 | | | | | --- | | | | mc_ | |
| MOER | 0.05 | 295.9 | Sg | 17:49:13.506 | 1.2 | | | | | --- | | | | m_e | |

| | | | | | | | | | |
|-------|------|-------|-----|--------------|------|-----|------|----|-----|
| INS4B | 0.05 | 325.8 | Pg | 17:49:11.800 | 0.2 | --- | m_ | | |
| INS4B | 0.05 | 325.8 | Sg | 17:49:13.800 | 1.4 | --- | m_ | | |
| INS6B | 0.07 | 159.0 | Pg | 17:49:12.200 | 0.3 | --- | md_ | | |
| INS6B | 0.07 | 159.0 | Sg | 17:49:14.400 | 1.5 | --- | m_ | | |
| INS1 | 0.07 | 268.7 | Pg | 17:49:12.200 | 0.3 | --- | mc_ | | |
| INS3 | 0.07 | 222.2 | Pg | 17:49:12.400 | 0.5 | --- | md_ | | |
| INS3 | 0.07 | 222.2 | Sg | 17:49:14.600 | 1.7 | --- | m_ | | |
| TMO20 | 0.07 | 297.4 | Pg | 17:49:12.100 | 0.2 | --- | mc_ | | |
| TMO20 | 0.07 | 297.4 | Sg | 17:49:13.900 | 0.9 | --- | m_ | | |
| TMO57 | 0.08 | 73.5 | Pg | 17:49:12.500 | 0.4 | --- | mc_ | | |
| TMO57 | 0.08 | 73.5 | Sg | 17:49:15.048 | 1.8 | --- | m_e | | |
| TMO55 | 0.08 | 338.8 | Pg | 17:49:12.420 | 0.3 | T_ | md_ | | |
| TMO55 | 0.08 | 338.8 | Sg | 17:49:14.590 | 1.3 | T_ | m_ | | |
| TMO66 | 0.10 | 313.3 | Pg | 17:49:12.500 | 0.1 | --- | mc_ | | |
| INS8 | 0.11 | 349.9 | Pg | 17:49:13.000 | 0.4 | --- | md_ | | |
| KTD | 0.18 | 344.5 | Pg | 17:49:13.900 | 0.1 | T_ | mdi | ML | 1.9 |
| KTD | 0.18 | 344.5 | Sg | 17:49:16.590 | 0.5 | T_ | m_ | | |
| TMO07 | 0.19 | 133.1 | Pg | 17:49:14.950 | 0.9 | T_ | m_ | | |
| PEB | 0.30 | 254.0 | Pg | 17:49:16.160 | 0.1 | T_ | mc_i | ML | 1.5 |
| PEB | 0.30 | 254.0 | Sg | 17:49:20.850 | 0.9 | T_ | m_ | | |
| BRET | 0.37 | 111.2 | Pg | 17:49:17.890 | 0.4 | T_ | m_ | ML | 1.9 |
| BRET | 0.37 | 111.2 | Sg | 17:49:23.020 | 0.7 | T_ | m_ | | |
| IMS | 0.47 | 339.6 | Pg | 17:49:19.300 | -0.0 | T_ | m_ | ML | 1.3 |
| IMS | 0.47 | 339.6 | Sg | 17:49:26.030 | 0.5 | T_ | m_ | | |
| GALG | 0.55 | 131.3 | P* | 17:49:22.400 | | --- | m_ | ML | 1.8 |
| GALG | 0.55 | 131.3 | Pg | 17:49:21.090 | 0.4 | T_ | m_ | | |
| GALG | 0.55 | 131.3 | Sg | 17:49:28.630 | 0.8 | T_ | m_ | | |
| TOD | 0.62 | 42.5 | P* | 17:49:23.280 | | T_ | m_ | | |
| TOD | 0.62 | 42.5 | Pg | 17:49:21.940 | -0.2 | T_ | m_ | | |
| TOD | 0.62 | 42.5 | Sg | 17:49:30.320 | 0.2 | T_ | m_ | | |
| OPP | 0.65 | 178.2 | Pg | 17:49:22.710 | 0.0 | T_ | m_ | ML | 1.9 |
| OPP | 0.65 | 178.2 | PmP | 17:49:24.080 | -1.8 | T_ | m_ | | |
| OPP | 0.65 | 178.2 | Sg | 17:49:31.520 | 0.4 | T_ | m_ | | |
| OPP | 0.65 | 178.2 | SmS | 17:49:34.370 | -2.2 | T_ | m_ | | |
| BODE | 0.77 | 6.8 | Pg | 17:49:25.380 | 0.5 | T_ | m_ | ML | 2.0 |
| BODE | 0.77 | 6.8 | Sg | 17:49:36.290 | 1.5 | --- | m_ | | |
| BFO | 0.83 | 172.0 | Pg | 17:49:25.980 | -0.0 | T_ | m_ | ML | 1.9 |
| BFO | 0.83 | 172.0 | PmP | 17:49:27.170 | -1.5 | T_ | m_ | | |
| BFO | 0.83 | 172.0 | Sg | 17:49:38.501 | 1.8 | --- | m_e | | |
| ABH | 0.83 | 331.9 | Pg | 17:49:26.150 | 0.1 | T_ | m_ | ML | 1.8 |
| TUBL | 0.88 | 135.4 | Sg | 17:49:38.750 | 0.5 | T_ | m_ | ML | 2.1 |
| DUP | 0.93 | 286.8 | Pg | 17:49:27.860 | -0.1 | T_ | m_ | ML | 1.8 |
| DUP | 0.93 | 286.8 | Sg | 17:49:41.010 | 1.0 | --- | m_ | | |
| SIND | 0.97 | 77.6 | Pg | 17:49:28.450 | -0.2 | T_ | m_ | ML | 1.9 |
| GWBD | 0.98 | 350.4 | Pg | 17:49:29.010 | 0.2 | --- | m_ | | |
| GWBD | 0.98 | 350.4 | Sg | 17:49:42.750 | 1.3 | --- | m_ | | |
| MILB | 1.00 | 47.0 | Pg | 17:49:29.040 | -0.2 | T_ | m_ | ML | 2.3 |
| MILB | 1.00 | 47.0 | Sg | 17:49:42.870 | 0.6 | T_ | m_ | | |
| BUCH | 1.05 | 131.2 | Pg | 17:49:30.340 | 0.1 | T_ | m_ | ML | 2.4 |
| BUCH | 1.05 | 131.2 | SmS | 17:49:45.830 | -1.7 | T_ | m_ | | |
| RIVT | 1.06 | 302.2 | Pg | 17:49:30.360 | -0.1 | T_ | m_ | ML | 1.7 |
| RIVT | 1.06 | 302.2 | Sg | 17:49:45.220 | 1.1 | --- | m_ | | |
| TNS | 1.09 | 9.9 | Sg | 17:49:45.114 | 0.1 | --- | m_e | ML | 2.0 |
| ECH | 1.14 | 215.6 | Pn | 17:49:30.740 | -1.7 | --- | m_ | | |
| ECH | 1.14 | 215.6 | Pg | 17:49:32.090 | 0.2 | T_ | m_ | | |

| | | | | | | | | |
|-------|------|-------|-----|--------------|------|-----|----|--------|
| ECH | 1.14 | 215.6 | Sn | 17:49:46.060 | -1.9 | --- | m_ | |
| FSH | 1.15 | 324.2 | Sn | 17:49:47.460 | -0.7 | T_ | m_ | |
| KIZ | 1.20 | 187.6 | Pn | 17:49:31.610 | -1.7 | T_ | m_ | ML 1.9 |
| KIZ | 1.20 | 187.6 | Pg | 17:49:32.920 | -0.2 | T_ | m_ | |
| KIZ | 1.20 | 187.6 | Sg | 17:49:49.440 | 0.8 | T_ | m_ | |
| FACH | 1.21 | 355.1 | Pg | 17:49:33.020 | -0.2 | --- | m_ | ML 1.9 |
| GWBC | 1.24 | 3.3 | Pn | 17:49:33.100 | -0.7 | --- | m_ | ML 1.7 |
| GWBC | 1.24 | 3.3 | Sn | 17:49:49.500 | -0.9 | --- | m_ | |
| GUT | 1.25 | 149.2 | Pg | 17:49:33.150 | -0.8 | T_ | m_ | ML 2.0 |
| GUT | 1.25 | 149.2 | PmP | 17:49:34.290 | -1.5 | T_ | m_ | |
| GUT | 1.25 | 149.2 | Sg | 17:49:50.900 | 0.7 | T_ | m_ | |
| FELD | 1.28 | 184.6 | Pn | 17:49:32.760 | -1.5 | T_ | m_ | ML 1.6 |
| FELD | 1.28 | 184.6 | PmP | 17:49:34.850 | -1.4 | --- | m_ | |
| BERGE | 1.28 | 179.3 | Pn | 17:49:32.950 | -1.4 | T_ | m_ | |
| EMING | 1.34 | 159.7 | Pg | 17:49:35.920 | 0.4 | --- | m_ | ML 1.9 |
| LAGB | 1.39 | 331.0 | Pg | 17:49:36.900 | 0.3 | --- | m_ | ML 1.4 |
| SLE | 1.40 | 170.7 | Pn | 17:49:34.800 | -1.2 | --- | m_ | ML 1.7 |
| END | 1.46 | 191.1 | Pn | 17:49:34.930 | -1.9 | --- | m_ | ML 1.5 |
| HDH | 1.46 | 112.0 | Sg | 17:49:57.490 | 0.6 | --- | m_ | ML 2.5 |

Event 60720001 Northwestern Balkan Peninsula

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/20 | 06:36:37.80 | 0.09 | 0.75 | 44.9989 | 14.8170 | 2.6 | 1.8 | 177 | 2.0 | 0.0 | 91 | 20 | 066 | | | m i ke | LDG | 60720011 |
| 2016/07/20 | 06:36:43.83 | 0.61 | 3.02 | 45.1580 | 15.0710 | 20.0 | 17.8 | 178 | 10.0f | | 25 | 17 | 290 | 1.40 | 5.95 | m i ke | BGR | 60720001 |

(#PRIME)

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| ML | 3.3 | 0.3 | 19 LDG | 60720011 |
| ML | 3.2 | 0.3 | 14 BGR | 60720001 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|-------|------|-------|-------|--------------|------|------|-------|------|------|-----|------|-----|-----|------|-----------|
| OBKA | 1.40 | 345.1 | Pn | 06:37:07.252 | -1.4 | | | | | T_ | 29.0 | | | m_e | ML 3.5 |
| OBKA | 1.40 | 345.1 | Sg | 06:37:30.228 | 1.9 | | | | | T_ | | | | m_e | |
| ARSA | 2.12 | 8.3 | Pn | 06:37:16.757 | -1.6 | | | | | T_ | 12.0 | | | m_e | ML 2.6 |
| ARSA | 2.12 | 8.3 | Sg | 06:37:51.301 | 0.2 | | | | | T_ | | | | m_e | |
| KBA | 2.26 | 328.7 | Pn | 06:37:18.542 | -1.9 | | | | | T_ | 5.9 | | | m_e | ML 2.9 |
| KBA | 2.26 | 328.7 | Sg | 06:37:50.989 | -4.8 | | | | | T_ | | | | m_e | |
| MOA | 2.75 | 348.7 | Pn | 06:37:26.342 | -0.6 | | | | | T_ | 4.2 | | | m_e | ML 2.9 |
| MOA | 2.75 | 348.7 | Sg | 06:38:02.692 | -8.5 | | | | | T_ | | | | m_e | |
| RJOB | 3.02 | 329.5 | Pn | 06:37:30.427 | -0.2 | | | | | T_ | 4.4 | | | m_e | ML 3.1 |
| CKRC | 3.70 | 352.2 | Pn | 06:37:38.805 | -1.1 | | | | | T_ | 2.7 | | | m_e | |
| GEC2 | 3.80 | 346.3 | Pn | 06:37:40.176 | -1.1 | | | | | T_ | 3.3 | | | m_e | ML 3.4 |
| GEC2 | 3.80 | 346.3 | Sn | 06:38:26.734 | 3.9 | | | | | T_ | 8.6 | | | m_e | |
| KHC | 4.10 | 346.2 | Pn | 06:37:43.976 | -1.3 | | | | | T_ | 3.6 | | | m_e | ML 3.0 |
| KHC | 4.10 | 346.2 | Sn | 06:38:33.204 | 3.4 | | | | | T_ | 3.7 | | | m_e | |
| DAVA | 4.17 | 302.5 | Sn | 06:38:35.353 | 3.8 | | | | | T_ | 1.6 | | | m_e | ML 3.4 |
| DAVA | 4.17 | 302.5 | Sg | 06:38:53.260 | -3.2 | | | | | T_ | | | | m_e | |
| UBR | 4.25 | 308.2 | Sg | 06:38:59.229 | 0.4 | | | | | T_ | | | | m_e | ML 3.7 |
| WET | 4.26 | 340.3 | Pn | 06:37:45.625 | -1.8 | | | | | T_ | 2.8 | | | m_e | ML 3.3 |
| WET | 4.26 | 340.3 | Sn | 06:38:35.992 | 2.5 | | | | | T_ | 2.7 | | | m_e | |
| PLONS | 4.37 | 297.6 | Sn | 06:38:38.378 | 2.1 | | | | | T_ | 2.6 | | | m_e | ML 3.0 |
| PRU | 4.84 | 356.0 | Sn | 06:38:50.956 | 3.7 | | | | | T_ | 3.5 | | | m_e | ML 3.2 |

| | | | | | | | | | | | | | | | | | | |
|------|------|-------|----|--------------|------|-----|-----|--|--|--|--|--|--|--|--|-----|----|-----|
| GRA1 | 5.23 | 331.5 | Sg | 06:39:30.109 | 0.2 | T__ | | | | | | | | | | m_e | ML | 3.6 |
| WERN | 5.44 | 341.5 | Pn | 06:38:01.320 | -2.2 | T__ | 1.6 | | | | | | | | | m_e | | |
| GUNZ | 5.52 | 341.5 | Sn | 06:39:07.114 | 3.9 | T__ | 3.5 | | | | | | | | | m_e | ML | 3.5 |
| MOX | 5.95 | 338.4 | Pn | 06:38:08.554 | -1.9 | T__ | 2.0 | | | | | | | | | m_e | | |

Event 60722002 Inn Valley/A, W of Innsbruck

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/22 | 10:20:00.40 | 0.14 | 0.62 | 47.3305 | 11.1890 | 1.6 | 0.9 | 006 | 11.3 | 1.4 | 52 | 15 | 002 | | | m i fe | ZAMG | 60722012 |
| | (felt) | | | | | | | | | | | | | | | | | |
| 2016/07/22 | 10:20:02.02 | 0.30 | 1.04 | 47.3650 | 11.1540 | 7.8 | 3.3 | 000 | 5.0f | | 21 | 16 | 149 | 0.13 | 2.33 | m i ke | BGR | 60722002 |
| | (#PRIME) | | | | | | | | | | | | | | | | | |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|---------|----------|
| ML | 2.5 | 0.3 | 20 ZAMG | 60722012 |
| ML | 2.2 | 0.4 | 13 BGR | 60722002 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|-------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|
| ZUGS | 0.13 | 293.4 | Pg | 10:20:04.522 | -0.1 | | | | | T__ | | | | m_e | ML 1.6 |
| ZUGS | 0.13 | 293.4 | Sg | 10:20:07.790 | 1.4 | | | | | T__ | | | | m_e | |
| PART | 0.13 | 348.9 | Pg | 10:20:04.402 | -0.3 | | | | | T__ | | | | m_e | ML 1.6 |
| PART | 0.13 | 348.9 | Sg | 10:20:07.582 | 1.1 | | | | | T__ | | | | m_e | |
| WTTA | 0.34 | 107.0 | Pg | 10:20:07.090 | -1.4 | | | | | T__ | | | | m_e | ML 1.8 |
| WTTA | 0.34 | 107.0 | Sg | 10:20:12.419 | -0.6 | | | | | T__ | | | | m_e | |
| OBER | 0.58 | 274.4 | Pg | 10:20:12.862 | -0.2 | | | | | T__ | | | | m_e | ML 1.8 |
| OBER | 0.58 | 274.4 | Sg | 10:20:21.374 | 0.7 | | | | | T__ | | | | m_e | |
| UBR | 0.77 | 294.5 | Pg | 10:20:16.713 | 0.1 | | | | | T__ | | | | m_e | ML 2.8 |
| FUR | 0.80 | 5.8 | Pg | 10:20:17.165 | 0.0 | | | | | T__ | | | | m_e | ML 2.6 |
| DAVA | 0.87 | 265.3 | Pn | 10:20:20.543 | 0.3 | | | | | T__ | | | | m_e | ML 2.7 |
| RJOB | 1.17 | 70.8 | Pn | 10:20:24.670 | 0.3 | | | | | T__ | | | | m_e | ML 2.7 |
| RJOB | 1.17 | 70.8 | Sg | 10:20:42.773 | 3.6 | | | | | T__ | | | | m_e | |
| PLONS | 1.25 | 256.0 | Pn | 10:20:26.058 | 0.7 | | | | | T__ | | | | m_e | ML 2.0 |
| NORI | 1.40 | 345.6 | Pn | 10:20:28.065 | 0.6 | | | | | T__ | | | | m_e | ML 2.4 |
| WILA | 1.52 | 272.7 | Pn | 10:20:30.383 | 1.3 | | | | | T__ | | | | m_e | ML 2.7 |
| SLE | 1.84 | 283.6 | Sg | 10:21:00.217 | -0.3 | | | | | T__ | | | | m_e | ML 2.5 |
| WET | 2.12 | 32.2 | Pn | 10:20:36.099 | -1.1 | | | | | T__ | | | | m_e | ML 2.3 |
| BFO | 2.13 | 298.0 | Pg | 10:20:41.772 | -0.3 | | | | | T__ | | | | m_e | |
| GEC2 | 2.25 | 48.0 | Pg | 10:20:43.014 | -1.5 | | | | | T__ | | | | m_e | |
| GRA1 | 2.33 | 1.1 | Pg | 10:20:45.104 | -0.8 | | | | | T__ | | | | m_e | |

Event 60722003 Inn Valley/A, W of Innsbruck

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/22 | 10:43:03.56 | 0.24 | 0.73 | 47.3354 | 11.1910 | 2.5 | 1.3 | 000 | 11.7 | 2.7 | 37 | 12 | 002 | | | m i uk | ZAMG | 60722013 |
| 2016/07/22 | 10:43:04.62 | 0.32 | 0.74 | 47.3470 | 11.2050 | 5.6 | 3.3 | 008 | 5.0f | | 20 | 15 | 161 | 0.16 | 2.24 | m i ke | BGR | 60722003 |
| | (#PRIME) | | | | | | | | | | | | | | | | | |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|---------|----------|
| ML | 2.4 | 0.3 | 16 ZAMG | 60722013 |
| ML | 2.1 | 0.4 | 13 BGR | 60722003 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude | |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|-----|
| PART | 0.16 | 338.0 | Pg | 10:43:07.666 | -0.1 | | | | | T__ | | | | m_e | ML | 1.6 |
| PART | 0.16 | 338.0 | Sg | 10:43:10.751 | 0.8 | | | | | T__ | | | | m_e | | |
| ZUGS | 0.17 | 294.4 | Pg | 10:43:07.761 | -0.1 | | | | | T__ | | | | m_e | ML | 1.5 |
| ZUGS | 0.17 | 294.4 | Sg | 10:43:10.962 | 0.8 | | | | | T__ | | | | m_e | | |
| WTTA | 0.30 | 105.7 | Pg | 10:43:09.070 | -1.3 | | | | | T__ | | | | m_e | ML | 1.5 |
| WTTA | 0.30 | 105.7 | Sg | 10:43:15.581 | 1.2 | | | | | T__ | | | | m_e | | |
| OBER | 0.62 | 275.9 | Pg | 10:43:16.095 | -0.2 | | | | | T__ | | | | m_e | ML | 1.6 |
| UBR | 0.81 | 294.6 | Pg | 10:43:19.959 | 0.0 | | | | | T__ | | | | m_e | ML | 2.6 |
| UBR | 0.81 | 294.6 | Sg | 10:43:31.125 | 0.7 | | | | | T__ | | | | m_e | | |
| FUR | 0.82 | 3.3 | Pg | 10:43:20.570 | 0.5 | | | | | T__ | | | | m_e | | |
| DAVA | 0.90 | 266.6 | Pn | 10:43:23.654 | 0.4 | | | | | T__ | | | | m_e | ML | 2.4 |
| RJOB | 1.14 | 69.4 | Pn | 10:43:27.783 | 1.2 | | | | | T__ | | | | m_e | ML | 2.4 |
| NORI | 1.43 | 344.4 | Pn | 10:43:31.237 | 0.8 | | | | | T__ | | | | m_e | ML | 2.1 |
| NORI | 1.43 | 344.4 | Sg | 10:43:50.297 | 0.3 | | | | | T__ | | | | m_e | | |
| WILA | 1.56 | 273.3 | Pn | 10:43:33.428 | 1.2 | | | | | T__ | | | | m_e | ML | 2.4 |
| SLE | 1.88 | 283.9 | Sg | 10:44:03.231 | -1.0 | | | | | T__ | | | | m_e | ML | 2.3 |
| WET | 2.11 | 31.2 | Pn | 10:43:39.168 | -0.6 | | | | | T__ | | | | m_e | ML | 2.1 |
| MOA | 2.12 | 75.2 | Sg | 10:44:11.855 | -0.3 | | | | | T__ | | | | m_e | ML | 2.0 |
| BFO | 2.17 | 298.1 | Pg | 10:43:44.997 | -0.4 | | | | | T__ | | | | m_e | | |
| GEC2 | 2.24 | 47.1 | Pg | 10:43:45.891 | -1.0 | | | | | T__ | | | | m_e | ML | 2.2 |

Event 60722004 Inn Valley/A, W of Innsbruck

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID | |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|--|
| 2016/07/22 | 11:28:21.90 | 0.14 | 0.71 | 47.3306 | 11.2350 | 3.7 | 2.0 | 030 | 8.0f | | 83 | 25 | 143 | | | m i ke | LDG | 60722024 | |
| 2016/07/22 | 11:28:21.81 | 0.23 | 0.57 | 47.3347 | 11.1788 | 1.7 | 0.9 | 025 | 11.7 | 1.9 | 32 | 8 | 002 | | | m i fe | ZAMG | 60722014 | |
| (felt) | | | | | | | | | | | | | | | | | | | |
| 2016/07/22 | 11:28:23.17 | 0.25 | 0.69 | 47.3750 | 11.2030 | 4.4 | 2.2 | 002 | 5.0f | | 29 | 21 | 145 | 0.13 | 3.38 | m i ke | BGR | 60722004 | |
| (#PRIME) | | | | | | | | | | | | | | | | | | | |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|---------|----------|
| ML | 2.9 | 0.2 | 18 LDG | 60722024 |
| ML | 3.0 | 0.4 | 12 ZAMG | 60722014 |
| ML | 2.6 | 0.4 | 16 BGR | 60722004 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude | |
|-------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|-----|
| PART | 0.13 | 334.1 | Pg | 11:28:25.633 | -0.2 | | | | | T__ | | | | m_e | ML | 2.0 |
| PART | 0.13 | 334.1 | Sg | 11:28:28.912 | 1.2 | | | | | T__ | | | | m_e | | |
| ZUGS | 0.16 | 285.2 | Pg | 11:28:25.910 | -0.3 | | | | | T__ | | | | m_e | ML | 2.0 |
| ZUGS | 0.16 | 285.2 | Sg | 11:28:28.931 | 0.6 | | | | | T__ | | | | m_e | | |
| WTTA | 0.31 | 110.6 | Pg | 11:28:28.658 | -0.5 | | | | | T__ | | | | m_e | ML | 2.2 |
| WTTA | 0.31 | 110.6 | Sg | 11:28:33.653 | 0.4 | | | | | T__ | | | | m_e | | |
| OBER | 0.62 | 273.3 | Pg | 11:28:34.406 | -0.4 | | | | | T__ | | | | m_e | ML | 2.2 |
| OBER | 0.62 | 273.3 | Sg | 11:28:43.543 | 0.7 | | | | | T__ | | | | m_e | | |
| FUR | 0.79 | 3.5 | Pg | 11:28:38.548 | 0.5 | | | | | T__ | | | | m_e | ML | 3.0 |
| UBR | 0.80 | 292.9 | Pg | 11:28:37.976 | -0.3 | | | | | T__ | | | | m_e | ML | 3.2 |
| UBR | 0.80 | 292.9 | Sg | 11:28:49.436 | 0.8 | | | | | T__ | | | | m_e | | |
| DAVA | 0.90 | 264.9 | Pn | 11:28:41.818 | -0.0 | | | | | T__ | | | | m_e | ML | 3.1 |
| DAVA | 0.90 | 264.9 | Pg | 11:28:40.282 | 0.1 | | | | | T__ | | | | m_e | | |
| RJOB | 1.13 | 70.8 | Pg | 11:28:45.991 | 1.4 | | | | | T__ | | | | m_e | ML | 3.1 |
| PLONS | 1.28 | 255.9 | Pg | 11:28:47.364 | 0.1 | | | | | T__ | | | | m_e | ML | 2.5 |
| NORI | 1.40 | 344.2 | Pn | 11:28:49.397 | 0.8 | | | | | T__ | | | | m_e | ML | 2.7 |

| | | | | | | | | | |
|-------|------|-------|----|--------------|------|-----|--------|-----|--|
| NORI | 1.40 | 344.2 | Sg | 11:29:08.538 | 0.9 | T__ | m_e | | |
| KBA | 1.48 | 100.7 | Pn | 11:28:49.600 | -0.2 | T__ | m_e ML | 2.4 | |
| WILA | 1.55 | 272.3 | Pn | 11:28:51.553 | 0.8 | T__ | m_e ML | 3.0 | |
| SLE | 1.87 | 283.1 | Sg | 11:29:21.297 | -1.3 | T__ | m_e ML | 2.9 | |
| WET | 2.09 | 31.6 | Pn | 11:28:57.411 | -0.6 | T__ | m_e | | |
| MOA | 2.12 | 75.9 | Sg | 11:29:30.606 | 0.1 | T__ | m_e ML | 2.7 | |
| BFO | 2.15 | 297.4 | Pn | 11:28:59.131 | 0.3 | T__ | m_e ML | 2.6 | |
| BFO | 2.15 | 297.4 | Pg | 11:29:03.073 | -0.7 | T__ | m_e | | |
| GRA1 | 2.32 | 0.3 | Pg | 11:29:06.102 | -0.7 | T__ | m_e | | |
| KHC | 2.36 | 41.1 | Pg | 11:29:06.589 | -1.1 | T__ | m_e | | |
| BALST | 2.38 | 270.4 | Pn | 11:29:03.248 | 1.4 | T__ | m_e ML | 2.6 | |
| NKC | 2.97 | 15.5 | Pg | 11:29:18.857 | -0.4 | T__ | m_e | | |
| TNS | 3.38 | 328.5 | Pn | 11:29:15.501 | 0.1 | T__ | m_e | | |

Event 60722005 Inn Valley/A, W of Innsbruck

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/22 | 11:58:01.90 | 0.16 | 1.23 | 47.3284 | 11.2572 | 4.0 | 2.2 | 028 | 5.0f | | 109 | 29 | 087 | | | m i ke | LDG | 60722025 |
| 2016/07/22 | 11:58:01.02 | 0.25 | 1.83 | 47.3273 | 11.1658 | 1.6 | 0.9 | 002 | 13.9 | 2.2 | 47 | 11 | 002 | | | m i fe | ZAMG | 60722015 |
| | (felt) | | | | | | | | | | | | | | | | | |
| 2016/07/22 | 11:58:02.37 | 0.21 | 0.68 | 47.3790 | 11.2290 | 3.3 | 2.2 | 174 | 5.0f | | 38 | 26 | 144 | 0.14 | 3.83 | m i ke | BGR | 60722005 |
| | (#PRIME) | | | | | | | | | | | | | | | | | |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|---------|----------|
| ML | 2.8 | 0.3 | 29 LDG | 60722025 |
| ML | 3.2 | 0.4 | 21 ZAMG | 60722015 |
| ML | 2.8 | 0.4 | 18 BGR | 60722005 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|-------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|--------|-----------|
| PART | 0.14 | 326.9 | Pg | 11:58:05.019 | -0.1 | | | | | T__ | | | | m_e ML | 1.9 |
| PART | 0.14 | 326.9 | Sg | 11:58:08.128 | 1.1 | | | | | T__ | | | | m_e | |
| ZUGS | 0.17 | 282.4 | Pg | 11:58:05.182 | -0.6 | | | | | T__ | | | | m_e ML | 2.1 |
| ZUGS | 0.17 | 282.4 | Sg | 11:58:08.662 | 0.6 | | | | | T__ | | | | m_e | |
| WTTA | 0.30 | 112.5 | Pg | 11:58:07.979 | -0.1 | | | | | T__ | | | | m_e ML | 2.5 |
| WTTA | 0.30 | 112.5 | Sg | 11:58:13.083 | 1.1 | | | | | T__ | | | | m_e | |
| OBER | 0.63 | 272.9 | Pg | 11:58:13.282 | -1.1 | | | | | T__ | | | | m_e ML | 2.3 |
| OBER | 0.63 | 272.9 | Sg | 11:58:22.830 | 0.3 | | | | | T__ | | | | m_e | |
| FUR | 0.78 | 2.3 | Pg | 11:58:18.096 | 0.9 | | | | | T__ | | | | m_e ML | 3.0 |
| UBR | 0.81 | 292.1 | Pg | 11:58:17.534 | -0.2 | | | | | T__ | | | | m_e ML | 3.2 |
| UBR | 0.81 | 292.1 | Sn | 11:58:32.616 | 0.5 | | | | | T__ | | | | m_e | |
| DAVA | 0.92 | 264.7 | Pg | 11:58:21.182 | 1.5 | | | | | T__ | | | | m_e ML | 3.1 |
| RJOB | 1.12 | 70.7 | Pg | 11:58:24.729 | 1.3 | | | | | T__ | | | | m_e ML | 3.4 |
| PLONS | 1.30 | 256.0 | Pn | 11:58:26.519 | 0.1 | | | | | T__ | | | | m_e ML | 2.5 |
| PLONS | 1.30 | 256.0 | Sg | 11:58:44.570 | 0.9 | | | | | T__ | | | | m_e | |
| NORI | 1.40 | 343.5 | Pn | 11:58:28.703 | 0.9 | | | | | T__ | | | | m_e ML | 2.7 |
| NORI | 1.40 | 343.5 | Sg | 11:58:47.575 | 0.7 | | | | | T__ | | | | m_e | |
| KBA | 1.47 | 101.0 | Pn | 11:58:29.396 | 0.6 | | | | | T__ | | | | m_e ML | 2.8 |
| WILA | 1.57 | 272.2 | Pn | 11:58:30.666 | 0.5 | | | | | T__ | | | | m_e ML | 2.9 |
| WILA | 1.57 | 272.2 | Sg | 11:58:51.692 | -0.6 | | | | | T__ | | | | m_e | |
| SLE | 1.89 | 282.9 | Pg | 11:58:37.973 | 0.1 | | | | | T__ | | | | m_e ML | 2.9 |
| WET | 2.08 | 31.3 | Pn | 11:58:36.817 | -0.2 | | | | | T__ | | | | m_e ML | 2.9 |
| MOA | 2.10 | 75.9 | Pg | 11:58:41.721 | -0.2 | | | | | T__ | | | | m_e ML | 3.1 |
| MOA | 2.10 | 75.9 | Sg | 11:59:10.085 | 1.0 | | | | | T__ | | | | m_e | |

| | | | | | | | | | |
|-------|------|-------|----|--------------|------|-----|-----|----|-----|
| SULZ | 2.11 | 275.2 | Pg | 11:58:41.971 | -0.2 | T__ | m_e | ML | 3.0 |
| BFO | 2.17 | 297.1 | Pn | 11:58:38.497 | 0.3 | T__ | m_e | | |
| BFO | 2.17 | 297.1 | Pg | 11:58:42.542 | -0.6 | T__ | m_e | | |
| GEC2 | 2.21 | 47.5 | Pn | 11:58:39.050 | 0.3 | T__ | m_e | ML | 3.0 |
| GEC2 | 2.21 | 47.5 | Pg | 11:58:43.704 | -0.3 | T__ | m_e | | |
| GEC2 | 2.21 | 47.5 | Sg | 11:59:12.691 | 0.2 | T__ | m_e | | |
| GRA1 | 2.31 | 359.9 | Pg | 11:58:45.599 | -0.4 | T__ | m_e | | |
| KHC | 2.35 | 40.9 | Pg | 11:58:45.974 | -0.7 | T__ | m_e | ML | 2.9 |
| BALST | 2.39 | 270.3 | Pg | 11:58:47.189 | -0.3 | T__ | m_e | | |
| OBKA | 2.43 | 109.8 | Pg | 11:58:47.077 | -1.0 | T__ | m_e | | |
| CKRC | 2.51 | 53.9 | Pg | 11:58:49.179 | -0.5 | T__ | m_e | | |
| NKC | 2.96 | 15.3 | Pg | 11:58:58.189 | -0.1 | T__ | m_e | | |
| TNS | 3.38 | 328.2 | Pn | 11:58:55.007 | 0.3 | T__ | m_e | | |
| KRUC | 3.83 | 62.0 | Pg | 11:59:13.354 | -1.2 | T__ | m_e | | |

Event 60722006 Inn Valley/A, W of Innsbruck

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/22 | 12:06:20.10 | 0.21 | 1.03 | 47.3645 | 11.1859 | 6.3 | 3.9 | 012 | 5.0f | | 42 | 19 | 089 | | | m i ke | LDG | 60722026 |
| 2016/07/22 | 12:06:19.82 | 0.18 | 0.50 | 47.3346 | 11.1830 | 1.4 | 0.7 | 027 | 10.6 | 1.9 | 39 | 8 | 002 | | | m i fe | ZAMG | 60722016 |
| | (felt) | | | | | | | | | | | | | | | | | |
| 2016/07/22 | 12:06:20.73 | 0.31 | 0.59 | 47.3820 | 11.2050 | 5.6 | 2.2 | 000 | 5.0f | | 20 | 15 | 152 | 0.13 | 2.97 | m i ke | BGR | 60722006 |
| | (#PRIME) | | | | | | | | | | | | | | | | | |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|---------|----------|
| ML | 2.7 | 0.3 | 12 LDG | 60722026 |
| ML | 2.8 | 0.4 | 13 ZAMG | 60722016 |
| ML | 2.4 | 0.4 | 12 BGR | 60722006 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|
| PART | 0.13 | 332.2 | Pg | 12:06:23.411 | 0.1 | | | | | T__ | | | | m_e | ML 1.7 |
| PART | 0.13 | 332.2 | Sg | 12:06:26.619 | 1.6 | | | | | T__ | | | | m_e | |
| ZUGS | 0.16 | 282.6 | Pg | 12:06:23.550 | -0.2 | | | | | T__ | | | | m_e | ML 1.8 |
| ZUGS | 0.16 | 282.6 | Sg | 12:06:26.500 | 0.6 | | | | | T__ | | | | m_e | |
| WTTA | 0.32 | 111.9 | Pg | 12:06:26.473 | -0.3 | | | | | T__ | | | | m_e | ML 1.9 |
| WTTA | 0.32 | 111.9 | Sg | 12:06:31.444 | 0.6 | | | | | T__ | | | | m_e | |
| OBER | 0.62 | 272.7 | Pg | 12:06:32.184 | -0.2 | | | | | T__ | | | | m_e | ML 2.0 |
| OBER | 0.62 | 272.7 | Sg | 12:06:40.260 | -0.1 | | | | | T__ | | | | m_e | |
| FUR | 0.78 | 3.4 | Pg | 12:06:36.349 | 0.9 | | | | | T__ | | | | m_e | ML 2.7 |
| UBR | 0.80 | 292.4 | Pg | 12:06:35.796 | -0.0 | | | | | T__ | | | | m_e | ML 2.9 |
| UBR | 0.80 | 292.4 | Sg | 12:06:46.971 | 0.8 | | | | | T__ | | | | m_e | |
| DAVA | 0.90 | 264.4 | Pg | 12:06:39.602 | 1.8 | | | | | T__ | | | | m_e | ML 2.8 |
| NORI | 1.39 | 344.1 | Pg | 12:06:47.130 | 0.1 | | | | | T__ | | | | m_e | ML 2.5 |
| WILA | 1.56 | 272.0 | Sg | 12:07:10.045 | -0.1 | | | | | T__ | | | | m_e | ML 2.7 |
| SLE | 1.87 | 282.9 | Sg | 12:07:19.378 | -0.7 | | | | | T__ | | | | m_e | ML 2.7 |
| WET | 2.08 | 31.7 | Pn | 12:06:55.230 | -0.2 | | | | | T__ | | | | m_e | |
| MOA | 2.12 | 76.1 | Sg | 12:07:28.309 | 0.4 | | | | | T__ | | | | m_e | ML 2.5 |
| GEC2 | 2.22 | 47.8 | Pg | 12:07:02.108 | -0.4 | | | | | T__ | | | | m_e | ML 2.5 |
| KHC | 2.36 | 41.2 | Pg | 12:07:04.445 | -0.7 | | | | | T__ | | | | m_e | |
| NKC | 2.97 | 15.6 | Pg | 12:07:16.603 | -0.0 | | | | | T__ | | | | m_e | |

Event 60722007 Inn Valley/A, W of Innsbruck

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/22 | 19:24:48.99 | 0.11 | 2.21 | 47.3389 | 11.1794 | 1.2 | 0.7 | 008 | 13.4 | 1.0 | 35 | 13 | 002 | | | m i uk | ZAMG | 60722017 |
| 2016/07/22 | 19:24:50.54 | 0.30 | 0.48 | 47.3390 | 11.1670 | 5.6 | 2.2 | 019 | 5.0f | | 17 | 11 | 164 | 0.15 | 1.85 | m i ke | BGR | 60722007 |

(#PRIME)

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|---------|----------|
| ML | 2.1 | 0.3 | 16 ZAMG | 60722017 |
| ML | 1.9 | 0.4 | 9 BGR | 60722007 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|--------|-----------|
| ZUGS | 0.15 | 301.2 | Pg | 19:24:53.349 | -0.1 | | | | | T__ | | | | m_e | |
| ZUGS | 0.15 | 301.2 | Sg | 19:24:56.498 | 1.0 | | | | | T__ | | | | m_e | |
| PART | 0.16 | 347.6 | Pg | 19:24:53.271 | -0.4 | | | | | T__ | | | | m_e ML | 1.3 |
| PART | 0.16 | 347.6 | Sg | 19:24:56.241 | 0.4 | | | | | T__ | | | | m_e | |
| WTTA | 0.33 | 103.1 | Pg | 19:24:56.053 | -0.7 | | | | | T__ | | | | m_e ML | 1.3 |
| WTTA | 0.33 | 103.1 | Sg | 19:25:01.207 | 0.2 | | | | | T__ | | | | m_e | |
| OBER | 0.60 | 276.9 | Pg | 19:25:01.726 | -0.1 | | | | | T__ | | | | m_e ML | 1.5 |
| UBR | 0.79 | 295.9 | Pg | 19:25:05.642 | 0.1 | | | | | T__ | | | | m_e ML | 2.3 |
| UBR | 0.79 | 295.9 | Sg | 19:25:16.880 | 1.1 | | | | | T__ | | | | m_e | |
| FUR | 0.83 | 5.0 | Pn | 19:25:07.734 | -0.5 | | | | | T__ | | | | m_e | |
| DAVA | 0.87 | 267.0 | Pn | 19:25:09.298 | 0.4 | | | | | T__ | | | | m_e ML | 2.4 |
| RJOB | 1.17 | 69.5 | Pg | 19:25:13.215 | 0.6 | | | | | T__ | | | | m_e ML | 2.1 |
| NORI | 1.43 | 345.5 | Pn | 19:25:16.773 | 0.4 | | | | | T__ | | | | m_e ML | 2.0 |
| NORI | 1.43 | 345.5 | Sg | 19:25:36.115 | 0.2 | | | | | T__ | | | | m_e | |
| KBA | 1.50 | 99.2 | Pg | 19:25:19.099 | 0.2 | | | | | T__ | | | | m_e ML | 1.5 |
| KBA | 1.50 | 99.2 | Sg | 19:25:39.206 | 0.9 | | | | | T__ | | | | m_e | |
| SLE | 1.85 | 284.3 | Sg | 19:25:49.021 | -0.4 | | | | | T__ | | | | m_e ML | 2.2 |

Event 60723008 W of Mulhouse/F, Upper Rhine Graben

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/23 | 03:27:59.90 | 0.04 | 0.96 | 47.6268 | 7.2768 | 1.0 | 0.7 | 163 | 12.0f | | 189 | 34 | 039 | | | m i ke | LDG | 60723028 |
| 2016/07/23 | 03:27:59.76 | 0.44 | 0.41 | 47.6420 | 7.2930 | 3.3 | 2.2 | 055 | 10.0f | | 29 | 16 | 202 | 0.41 | 2.69 | m i ke | BGR | 60723018 |
| 2016/07/23 | 03:27:59.94 | 0.10 | 0.12 | 47.6260 | 7.3070 | 1.2 | 0.7 | 116 | 13.0 | 2.0 | 41 | 19 | 158 | 0.24 | 3.31 | m i ke | LED | 60723008 |

(#PRIME)

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| MD | 2.6 | 0.0 | 2 LDG | 60723028 |
| ML | 2.5 | 0.3 | 35 LDG | 60723028 |
| ML | 2.3 | 0.3 | 7 BGR | 60723018 |
| ML | 2.2 | 0.1 | 27 LED | 60723008 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|-------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|--------|-----------|
| BOURR | 0.24 | 192.5 | Pg | 03:28:05.040 | 0.1 | | | | | T__ | | | | md_ ML | 2.2 |
| BOURR | 0.24 | 192.5 | Sg | 03:28:08.640 | 0.3 | | | | | T__ | | | | m__ | |
| END | 0.30 | 72.8 | Pg | 03:28:06.100 | 0.0 | | | | | T__ | | | | mc_ ML | 1.6 |
| END | 0.30 | 72.8 | Sg | 03:28:10.510 | 0.2 | | | | | T__ | | | | m__ | |
| BALST | 0.39 | 137.7 | Pg | 03:28:07.800 | 0.2 | | | | | T__ | | | | md_ ML | 2.1 |
| BALST | 0.39 | 137.7 | Sg | 03:28:13.350 | 0.4 | | | | | T__ | | | | m__ | |
| VOGT | 0.52 | 28.0 | Pg | 03:28:10.190 | 0.3 | | | | | T__ | | | | m_ ML | 2.5 |
| VOGT | 0.52 | 28.0 | Sg | 03:28:17.620 | 0.9 | | | | | T__ | | | | m__ | |

| | | | | | | | | | |
|-------|------|-------|-----|--------------|------|-----|-----|----|-----|
| FBB | 0.52 | 44.1 | PmP | 03:28:11.500 | -1.1 | T__ | m__ | | |
| FBB | 0.52 | 44.1 | SmS | 03:28:19.880 | -1.5 | T__ | m__ | | |
| KIZ | 0.53 | 51.0 | Pg | 03:28:10.240 | 0.1 | T__ | mc_ | ML | 2.2 |
| KIZ | 0.53 | 51.0 | Sg | 03:28:17.420 | 0.3 | T__ | m__ | | |
| KIZ | 0.53 | 51.0 | SmS | 03:28:19.740 | -1.7 | T__ | m__ | | |
| FELD | 0.53 | 61.6 | Pg | 03:28:10.300 | 0.1 | T__ | mc_ | ML | 2.2 |
| FELD | 0.53 | 61.6 | PmP | 03:28:11.590 | -1.1 | T__ | m__ | | |
| FELD | 0.53 | 61.6 | Sg | 03:28:17.860 | 0.6 | T__ | m__ | | |
| FELD | 0.53 | 61.6 | SmS | 03:28:19.930 | -1.6 | T__ | m__ | | |
| SULZ | 0.55 | 99.8 | P* | 03:28:11.240 | | T__ | m__ | ML | 2.2 |
| SULZ | 0.55 | 99.8 | Pg | 03:28:10.680 | 0.1 | T__ | mc_ | | |
| SULZ | 0.55 | 99.8 | Sg | 03:28:18.200 | 0.3 | T__ | m__ | | |
| SULZ | 0.55 | 99.8 | SmS | 03:28:20.830 | -1.2 | T__ | m__ | | |
| ECH | 0.60 | 350.5 | Pg | 03:28:11.470 | 0.0 | T__ | md_ | | |
| ECH | 0.60 | 350.5 | PmP | 03:28:12.090 | -1.7 | T__ | m__ | | |
| ECH | 0.60 | 350.5 | Sg | 03:28:19.360 | 0.0 | T__ | m__ | | |
| ECH | 0.60 | 350.5 | SmS | 03:28:21.540 | -1.7 | T__ | m__ | | |
| BERGE | 0.64 | 66.9 | Pg | 03:28:12.100 | -0.0 | T__ | mc_ | ML | 2.2 |
| BERGE | 0.64 | 66.9 | PmP | 03:28:13.240 | -1.1 | --- | m__ | | |
| BERGE | 0.64 | 66.9 | Sg | 03:28:20.894 | 0.4 | --- | m_e | | |
| BERGE | 0.64 | 66.9 | SmS | 03:28:22.740 | -1.4 | T__ | m__ | | |
| METMA | 0.64 | 81.9 | Pg | 03:28:12.000 | -0.2 | T__ | mc_ | ML | 1.9 |
| METMA | 0.64 | 81.9 | PmP | 03:28:12.840 | -1.6 | T__ | m__ | | |
| METMA | 0.64 | 81.9 | Sg | 03:28:21.080 | 0.4 | T__ | m__ | | |
| WLS | 0.79 | 2.3 | Pg | 03:28:15.100 | 0.2 | T__ | md_ | | |
| WLS | 0.79 | 2.3 | Sg | 03:28:25.930 | 0.7 | --- | m__ | | |
| SLE | 0.81 | 79.6 | P* | 03:28:15.180 | | T__ | mc_ | ML | 2.2 |
| SLE | 0.81 | 79.6 | PmP | 03:28:15.810 | -1.4 | T__ | m__ | | |
| SLE | 0.81 | 79.6 | S* | 03:28:26.040 | | T__ | m__ | | |
| BFO | 0.98 | 43.8 | Pn | 03:28:17.450 | -1.3 | T__ | m_i | ML | 2.2 |
| BFO | 0.98 | 43.8 | Pg | 03:28:18.800 | 0.2 | --- | m__ | | |
| BFO | 0.98 | 43.8 | Sg | 03:28:31.670 | 0.3 | --- | m__ | | |
| OPP | 1.05 | 33.7 | Pn | 03:28:11.030 | -8.7 | --- | m__ | ML | 2.2 |
| EMING | 1.07 | 74.9 | Pn | 03:28:19.020 | -1.0 | T__ | m__ | ML | 2.3 |
| EMING | 1.07 | 74.9 | Pg | 03:28:20.190 | -0.0 | T__ | m__ | | |
| EMING | 1.07 | 74.9 | Sg | 03:28:34.707 | 0.6 | --- | m_e | | |
| WILA | 1.10 | 100.5 | Pn | 03:28:20.350 | -0.1 | T__ | mc_ | | |
| WILA | 1.10 | 100.5 | Pg | 03:28:21.340 | 0.5 | T__ | m__ | | |
| WILA | 1.10 | 100.5 | Sg | 03:28:34.702 | -0.4 | --- | m_e | | |
| SISB | 1.12 | 86.3 | Pn | 03:28:20.000 | -0.6 | T__ | m__ | | |
| SISB | 1.12 | 86.3 | Pg | 03:28:21.310 | 0.2 | T__ | m__ | | |
| WALHA | 1.23 | 83.4 | Pn | 03:28:21.580 | -0.6 | T__ | m__ | ML | 2.3 |
| WALHA | 1.23 | 83.4 | Pg | 03:28:23.190 | -0.0 | T__ | m__ | | |
| WALHA | 1.23 | 83.4 | Sg | 03:28:38.623 | -0.5 | --- | m_e | | |
| GUT | 1.29 | 69.2 | Pn | 03:28:22.010 | -1.0 | T__ | mc_ | ML | 2.1 |
| GUT | 1.29 | 69.2 | Pg | 03:28:24.170 | -0.2 | --- | m__ | | |
| ROMAN | 1.37 | 91.8 | Pn | 03:28:23.930 | -0.1 | --- | m__ | ML | 2.0 |
| ROMAN | 1.37 | 91.8 | Pg | 03:28:25.400 | -0.4 | --- | m__ | | |
| PEB | 1.47 | 10.5 | Pn | 03:28:24.420 | -0.9 | --- | m__ | ML | 2.2 |
| PEB | 1.47 | 10.5 | Sn | 03:28:42.400 | -1.0 | --- | m__ | | |
| PEB | 1.47 | 10.5 | Sg | 03:28:47.070 | 0.4 | --- | m__ | | |
| TUBL | 1.49 | 52.3 | Pn | 03:28:26.060 | 0.4 | --- | m__ | ML | 2.1 |
| TUBL | 1.49 | 52.3 | Pg | 03:28:28.130 | 0.1 | --- | m__ | | |
| TUBL | 1.49 | 52.3 | Sg | 03:28:47.220 | -0.1 | --- | m__ | | |
| PLONS | 1.52 | 111.6 | Pn | 03:28:26.786 | 0.7 | --- | m_e | | |

| | | | | | | | | |
|-------|------|-------|----|--------------|------|-----|--------|-----|
| PLONS | 1.52 | 111.6 | Pg | 03:28:28.861 | 0.2 | --- | m_e | |
| PLONS | 1.52 | 111.6 | Sn | 03:28:45.014 | 0.3 | --- | m_e | |
| PLONS | 1.52 | 111.6 | Sg | 03:28:48.447 | 0.1 | --- | m_e | |
| GALG | 1.52 | 39.7 | Pn | 03:28:24.680 | -1.4 | --- | mC_ML | 2.1 |
| BUCH | 1.60 | 58.2 | Pn | 03:28:25.980 | -1.1 | --- | m_ML | 2.0 |
| BUCH | 1.60 | 58.2 | Pg | 03:28:30.170 | 0.1 | --- | m_ | |
| BRET | 1.66 | 33.0 | Pg | 03:28:31.760 | 0.4 | --- | m_ML | 2.4 |
| KTD | 1.77 | 16.6 | Sg | 03:28:57.180 | 0.9 | --- | m_ | |
| DAVA | 1.77 | 100.1 | Pn | 03:28:30.270 | 0.8 | --- | m_ML | 1.9 |
| UBR | 1.89 | 87.3 | Pn | 03:28:31.070 | 0.0 | --- | m_ML | 2.1 |
| UBR | 1.89 | 87.3 | Pg | 03:28:35.780 | 0.2 | --- | m_ | |
| UBR | 1.89 | 87.3 | Sg | 03:29:00.700 | 0.7 | --- | m_ | |
| IMS | 2.01 | 11.1 | Pg | 03:28:37.750 | -0.1 | --- | m_ML | 2.1 |
| IMS | 2.01 | 11.1 | Sg | 03:29:03.530 | -0.3 | --- | m_ | |
| RIVT | 2.11 | 350.5 | Pn | 03:28:34.373 | 0.3 | --- | m_e | |
| RIVT | 2.11 | 350.5 | Sg | 03:29:06.093 | -1.1 | --- | m_e | |
| WLF | 2.18 | 339.9 | Sg | 03:29:08.663 | -0.5 | --- | m_e ML | 2.0 |
| ABH | 2.26 | 3.9 | Pg | 03:28:42.130 | -0.5 | --- | m_e ML | 1.9 |
| ABH | 2.26 | 3.9 | Sg | 03:29:11.310 | -0.6 | --- | m_ | |
| SIND | 2.30 | 40.6 | Pg | 03:28:43.330 | -0.0 | --- | m_ML | 2.3 |
| MILB | 2.56 | 30.0 | Sg | 03:29:21.546 | 0.1 | --- | m_e ML | 2.6 |
| TNS | 2.70 | 15.7 | Sg | 03:29:25.092 | -0.8 | --- | m_e ML | 2.3 |
| GRA1 | 3.31 | 49.9 | Pg | 03:29:01.620 | -0.7 | --- | m_ML | 2.1 |

Event 60725001 Near south coast of France

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/25 | 02:27:44.70 | 0.08 | 0.84 | 43.8000 | 7.6255 | 1.5 | 1.2 | 152 | 7.0f | | 230 | 41 | 086 | | | m i ke | LDG | 60725011 |
| 2016/07/25 | 02:27:43.82 | 0.89 | 0.94 | 43.5520 | 7.0390 | 16.7 | 12.2 | 095 | 5.0f | | 18 | 10 | 318 | 3.81 | 5.66 | m i ke | BGR | 60725001 |

(#PRIME)

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| MD | 3.3 | 0.0 | 2 LDG | 60725011 |
| ML | 3.5 | 0.4 | 56 LDG | 60725011 |
| ML | 3.4 | 0.2 | 7 BGR | 60725001 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|-------|------|------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|--------|-----------|
| BALST | 3.81 | 6.7 | Pn | 02:28:41.355 | -0.6 | | | | | T_ | | | | m_e ML | 3.3 |
| BALST | 3.81 | 6.7 | Sn | 02:29:24.270 | 0.3 | | | | | T_ | | | | m_e | |
| PLONS | 3.87 | 24.4 | Pn | 02:28:42.557 | -0.1 | | | | | T_ | | | | m_e ML | 3.4 |
| PLONS | 3.87 | 24.4 | Sn | 02:29:24.125 | -1.1 | | | | | T_ | | | | m_e | |
| SULZ | 4.05 | 10.3 | Pn | 02:28:43.981 | -1.2 | | | | | T_ | | | | m_e ML | 3.4 |
| SULZ | 4.05 | 10.3 | Sn | 02:29:30.757 | 1.2 | | | | | T_ | | | | m_e | |
| DAVA | 4.23 | 27.1 | Pn | 02:28:48.197 | 0.5 | | | | | T_ | | | | m_e ML | 3.7 |
| DAVA | 4.23 | 27.1 | Sn | 02:29:33.501 | -0.4 | | | | | T_ | | | | m_e | |
| SLE | 4.33 | 13.0 | Pn | 02:28:47.516 | -1.6 | | | | | T_ | | | | m_e | |
| SLE | 4.33 | 13.0 | Sn | 02:29:35.559 | -0.7 | | | | | T_ | | | | m_e | |
| OBER | 4.48 | 29.5 | Pn | 02:28:51.670 | 0.6 | | | | | T_ | | | | m_e ML | 3.2 |
| OBER | 4.48 | 29.5 | Sn | 02:29:37.617 | -2.1 | | | | | T_ | | | | m_e | |
| UBR | 4.65 | 26.4 | Pn | 02:28:54.225 | 0.8 | | | | | T_ | | | | m_e | |
| BFO | 4.86 | 10.2 | Pn | 02:28:54.717 | -1.5 | | | | | T_ | | | | m_e ML | 3.2 |
| BFO | 4.86 | 10.2 | Sn | 02:29:48.357 | -0.3 | | | | | T_ | | | | m_e | |
| WTTA | 4.92 | 39.4 | Pn | 02:28:55.848 | -1.1 | | | | | T_ | | | | m_e ML | 3.3 |

| | | | | | | | |
|------|------|------|----|--------------|------|-----|-----|
| WTTA | 4.92 | 39.4 | Sn | 02:29:49.508 | -0.5 | T__ | m_e |
| KBA | 5.66 | 49.3 | Pn | 02:29:08.254 | 1.2 | T__ | m_e |

Event 60725004 Inn Valley/A, W of Innsbruck

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/25 | 12:05:28.70 | 0.12 | 1.29 | 47.3848 | 11.2015 | 3.2 | 2.2 | 026 | 2.0 | 0.0 | 140 | 32 | 068 | | | m i ke | LDG | 60725024 |
| 2016/07/25 | 12:05:29.62 | 0.15 | 0.95 | 47.3228 | 11.1712 | 1.1 | 0.7 | 024 | 11.8 | 1.6 | 48 | 8 | 002 | | | m i fe | ZAMG | 60725014 |
| (felt) | | | | | | | | | | | | | | | | | | |
| 2016/07/25 | 12:05:30.20 | 0.22 | 0.67 | 47.3920 | 11.2170 | 3.3 | 2.2 | 177 | 5.0f | | 30 | 21 | 141 | 0.31 | 4.08 | m i ke | BGR | 60725004 |
| (#PRIME) | | | | | | | | | | | | | | | | | | |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|---------|----------|
| ML | 3.4 | 0.2 | 29 LDG | 60725024 |
| ML | 3.5 | 0.3 | 22 ZAMG | 60725014 |
| ML | 3.4 | 0.2 | 16 BGR | 60725004 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|-------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|
| WTTA | 0.31 | 114.1 | Pg | 12:05:36.386 | 0.3 | | | | | T__ | | | | m_e | ML 2.9 |
| WTTA | 0.31 | 114.1 | Sg | 12:05:40.991 | 0.8 | | | | | T__ | | | | m_e | |
| DAVA | 0.91 | 263.9 | Pg | 12:05:46.835 | -0.6 | | | | | T__ | | | | m_e | ML 3.5 |
| PLONS | 1.29 | 255.3 | Pg | 12:05:54.275 | -0.3 | | | | | T__ | | | | m_e | ML 3.0 |
| PLONS | 1.29 | 255.3 | Sg | 12:06:12.796 | 1.5 | | | | | T__ | | | | m_e | |
| KBA | 1.48 | 101.5 | Pg | 12:05:57.426 | -0.6 | | | | | T__ | | | | m_e | ML 3.1 |
| WILA | 1.56 | 271.7 | Pg | 12:05:59.096 | -0.6 | | | | | T__ | | | | m_e | ML 3.5 |
| WILA | 1.56 | 271.7 | Sg | 12:06:20.089 | 0.2 | | | | | T__ | | | | m_e | |
| SLE | 1.87 | 282.5 | Pn | 12:06:02.369 | 0.3 | | | | | T__ | | | | m_e | ML 3.5 |
| SLE | 1.87 | 282.5 | Pg | 12:06:05.456 | -0.1 | | | | | T__ | | | | m_e | |
| SLE | 1.87 | 282.5 | Sg | 12:06:29.262 | -0.5 | | | | | T__ | | | | m_e | |
| SULZ | 2.10 | 274.9 | Pg | 12:06:09.757 | -0.1 | | | | | T__ | | | | m_e | ML 3.4 |
| MOA | 2.11 | 76.3 | Pg | 12:06:09.661 | -0.2 | | | | | T__ | | | | m_e | ML 3.4 |
| MOA | 2.11 | 76.3 | Sg | 12:06:37.950 | 0.9 | | | | | T__ | | | | m_e | |
| GRA1 | 2.30 | 0.1 | Pn | 12:06:07.031 | -0.8 | | | | | T__ | | | | m_e | ML 3.5 |
| GRA1 | 2.30 | 0.1 | Pg | 12:06:13.696 | 0.1 | | | | | T__ | | | | m_e | |
| GRA1 | 2.30 | 0.1 | Sg | 12:06:43.724 | 0.4 | | | | | T__ | | | | m_e | |
| KHC | 2.34 | 41.2 | Pn | 12:06:08.914 | 0.5 | | | | | T__ | | | | m_e | ML 3.3 |
| BALST | 2.39 | 270.0 | Pn | 12:06:10.393 | 1.4 | | | | | T__ | | | | m_e | ML 3.3 |
| BALST | 2.39 | 270.0 | Sg | 12:06:46.264 | 0.3 | | | | | T__ | | | | m_e | |
| OBKA | 2.44 | 110.0 | Pg | 12:06:15.254 | -0.9 | | | | | T__ | | | | m_e | |
| CKRC | 2.51 | 54.2 | Pn | 12:06:11.113 | 0.4 | | | | | T__ | | | | m_e | ML 3.6 |
| MILB | 2.75 | 333.1 | Pn | 12:06:13.795 | -0.1 | | | | | T__ | | | | m_e | ML 3.9 |
| HROE | 3.22 | 347.9 | Pn | 12:06:19.316 | -1.0 | | | | | T__ | | | | m_e | |
| MOX | 3.26 | 4.4 | Pn | 12:06:19.557 | -1.4 | | | | | T__ | | | | m_e | ML 3.4 |
| TNS | 3.37 | 328.2 | Pn | 12:06:22.849 | 0.5 | | | | | T__ | | | | m_e | |
| UBBA | 3.52 | 347.4 | Pn | 12:06:24.828 | 0.5 | | | | | T__ | | | | m_e | ML 3.4 |
| BRG | 3.91 | 26.1 | Pn | 12:06:29.943 | 0.2 | | | | | T__ | | | | m_e | ML 3.6 |
| POSS | 3.95 | 356.8 | Pn | 12:06:30.379 | 0.2 | | | | | T__ | | | | m_e | |
| CLL | 4.08 | 15.9 | Pn | 12:06:31.056 | -1.0 | | | | | T__ | | | | m_e | |

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/30 | 15:57:58.42 | 0.60 | 0.58 | 51.5500 | 16.1580 | 6.7 | 3.3 | 024 | 1.0f | | 22 | 11 | 249 | 0.71 | 3.64 | m i ki | BGR | 60730003 |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| ML | 3.5 | 0.3 | 11 BGR | 60730003 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|
| KSP | 0.71 | 173.1 | Pg | 15:58:11.883 | 0.0 | | | | | T__ | | | | m_e | ML 2.8 |
| DPC | 1.20 | 175.0 | Pg | 15:58:20.659 | -0.5 | | | | | T__ | | | | m_e | ML 3.6 |
| DPC | 1.20 | 175.0 | Sg | 15:58:36.458 | -0.2 | | | | | T__ | | | | m_e | |
| BRG | 1.54 | 244.9 | Pn | 15:58:25.661 | -0.6 | | | | | T__ | | | | m_e | ML 3.3 |
| BRG | 1.54 | 244.9 | Pg | 15:58:26.698 | -0.8 | | | | | T__ | | | | m_e | |
| BRG | 1.54 | 244.9 | Sg | 15:58:47.540 | 0.1 | | | | | T__ | | | | m_e | |
| MORC | 1.98 | 153.1 | Pn | 15:58:32.390 | 0.2 | | | | | T__ | | | | m_e | ML 3.6 |
| MORC | 1.98 | 153.1 | Sg | 15:59:01.752 | 0.5 | | | | | T__ | | | | m_e | |
| CLL | 1.98 | 264.2 | Pn | 15:58:31.772 | -0.5 | | | | | T__ | | | | m_e | ML 3.2 |
| CLL | 1.98 | 264.2 | Pg | 15:58:35.162 | -0.6 | | | | | T__ | | | | m_e | |
| CLL | 1.98 | 264.2 | Sg | 15:59:02.056 | 0.7 | | | | | T__ | | | | m_e | |
| TANN | 2.59 | 245.4 | Pn | 15:58:40.646 | 0.2 | | | | | T__ | | | | m_e | ML 3.6 |
| TANN | 2.59 | 245.4 | Pg | 15:58:48.081 | 0.9 | | | | | T__ | | | | m_e | |
| TANN | 2.59 | 245.4 | Sg | 15:59:20.284 | -0.4 | | | | | T__ | | | | m_e | |
| WERD | 2.66 | 247.0 | Pn | 15:58:41.842 | 0.4 | | | | | T__ | | | | m_e | ML 3.6 |
| WERD | 2.66 | 247.0 | Pg | 15:58:47.903 | -0.7 | | | | | T__ | | | | m_e | |
| MOX | 2.99 | 254.2 | Pn | 15:58:46.228 | 0.3 | | | | | T__ | | | | m_e | ML 3.8 |
| MOX | 2.99 | 254.2 | Sg | 15:59:34.438 | 1.0 | | | | | T__ | | | | m_e | |
| GEC2 | 3.13 | 211.1 | Pn | 15:58:46.918 | -0.9 | | | | | T__ | | | | m_e | ML 3.5 |
| WET | 3.19 | 222.3 | Pn | 15:58:49.126 | 0.5 | | | | | T__ | | | | m_e | ML 3.4 |
| GRA1 | 3.64 | 241.2 | Pn | 15:58:55.724 | 1.0 | | | | | T__ | | | | m_e | ML 4.1 |
| GRA1 | 3.64 | 241.2 | Sg | 15:59:54.714 | 0.6 | | | | | T__ | | | | m_e | |

Event 60730005 Poland

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID | |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|----------|
| 2016/07/30 | 19:10:37.20 | 0.13 | 0.86 | 51.4500 | 16.0825 | 3.4 | 2.3 | 013 | 1.0f | | 128 | 20 | 043 | | | m i sr | LDG | 60730025 | |
| 2016/07/30 | 19:10:40.50 | 0.50 | 0.31 | 51.3590 | 15.9950 | | | | 1.0f | | | | 7 | 348 | 5.29 | 6.18 | m i ki | BNS | 60730015 |
| 2016/07/30 | 19:10:39.06 | 0.38 | 0.90 | 51.4430 | 16.1610 | 5.6 | 3.3 | 033 | 1.0f | | 38 | 23 | 206 | 0.61 | 5.92 | m i ki | BGR | 60730005 | |

(#PRIME)

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| ML | 3.9 | 0.2 | 8 LDG | 60730025 |
| ML | 3.6 | | BNS | 60730015 |
| ML | 3.8 | 0.3 | 11 BGR | 60730005 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|
| KSP | 0.61 | 172.1 | Pg | 19:10:51.038 | 0.6 | | | | | T__ | | | | m_e | ML 3.3 |
| DPC | 1.10 | 174.6 | Pg | 19:10:59.827 | 0.1 | | | | | T__ | | | | m_e | ML 4.0 |
| DPC | 1.10 | 174.6 | Sg | 19:11:14.892 | 1.0 | | | | | T__ | | | | m_e | |
| BRG | 1.50 | 248.6 | Pn | 19:11:05.342 | -1.0 | | | | | T__ | | | | m_e | ML 3.5 |
| BRG | 1.50 | 248.6 | Pg | 19:11:06.845 | -0.5 | | | | | T__ | | | | m_e | |
| BRG | 1.50 | 248.6 | Sg | 19:11:26.826 | 0.0 | | | | | T__ | | | | m_e | |
| RUE | 1.79 | 306.1 | Pn | 19:11:09.041 | -1.3 | | | | | T__ | | | | m_e | |
| MORC | 1.88 | 151.7 | Pn | 19:11:11.692 | 0.2 | | | | | T__ | | | | m_e | ML 4.0 |
| MORC | 1.88 | 151.7 | Sg | 19:11:37.200 | -1.7 | | | | | T__ | | | | m_e | |

| | | | | | | | | | |
|------|------|-------|----|--------------|------|-----|-----|-----------|-----|
| CLL | 1.98 | 267.3 | Pn | 19:11:11.692 | -1.1 | T__ | m_e | ML | 3.5 |
| CLL | 1.98 | 267.3 | Pg | 19:11:14.787 | -1.5 | T__ | m_e | | |
| TANN | 2.55 | 247.6 | Pn | 19:11:20.399 | -0.2 | T__ | m_e | ML | 3.8 |
| TANN | 2.55 | 247.6 | Pg | 19:11:26.536 | -0.5 | T__ | m_e | | |
| TANN | 2.55 | 247.6 | Sg | 19:11:59.956 | -0.1 | T__ | m_e | | |
| WERD | 2.62 | 249.2 | Pn | 19:11:21.563 | -0.0 | T__ | m_e | ML | 3.8 |
| WERD | 2.62 | 249.2 | Pg | 19:11:28.481 | -0.0 | T__ | m_e | | |
| WERD | 2.62 | 249.2 | Sg | 19:12:04.023 | 1.6 | T__ | m_e | | |
| GUNZ | 2.64 | 247.4 | Pn | 19:11:22.075 | 0.2 | T__ | m_e | | |
| WERN | 2.65 | 245.7 | Pn | 19:11:22.012 | 0.0 | T__ | m_e | | |
| PLN | 2.70 | 250.8 | Pn | 19:11:22.500 | -0.1 | T__ | m_e | | |
| MOX | 2.97 | 256.2 | Pn | 19:11:25.959 | -0.3 | T__ | m_e | ML | 4.0 |
| MOX | 2.97 | 256.2 | Pg | 19:11:34.626 | -0.3 | T__ | m_e | | |
| MOX | 2.97 | 256.2 | Sg | 19:12:13.355 | 0.0 | T__ | m_e | | |
| GEC2 | 3.04 | 212.2 | Pn | 19:11:27.582 | 0.4 | T__ | m_e | ML | 3.9 |
| GEC2 | 3.04 | 212.2 | Pg | 19:11:34.521 | -1.8 | T__ | m_e | | |
| GEC2 | 3.04 | 212.2 | Sg | 19:12:15.308 | -0.3 | T__ | m_e | | |
| WET | 3.11 | 223.6 | Pn | 19:11:28.253 | 0.1 | T__ | m_e | ML | 3.7 |
| ASSE | 3.46 | 283.6 | Pn | 19:11:33.423 | 0.5 | T__ | m_e | | |
| GRA1 | 3.59 | 242.8 | Pn | 19:11:35.337 | 0.6 | T__ | m_e | ML | 4.4 |
| GRA1 | 3.59 | 242.8 | Pg | 19:11:49.165 | 2.4 | T__ | m_e | | |
| GRA1 | 3.59 | 242.8 | Sg | 19:12:32.850 | -0.3 | T__ | m_e | | |
| NRDL | 3.87 | 288.1 | Pn | 19:11:39.139 | 0.6 | T__ | m_e | | |
| RJOB | 4.30 | 211.8 | Pn | 19:11:46.077 | 1.8 | T__ | m_e | | |
| KAST | 4.84 | 270.2 | Pn | 19:11:51.611 | -0.1 | T__ | m_e | | |
| TNS | 5.02 | 258.9 | Pn | 19:11:54.499 | 0.4 | T__ | m_e | | |
| KOE | 5.41 | 262.4 | Pn | 19:11:59.300 | -0.0 | --- | m_e | | |
| UBR | 5.43 | 228.6 | Pn | 19:12:00.081 | 0.4 | T__ | m_e | | |
| BUG | 5.54 | 273.5 | Pn | 19:12:02.126 | 1.0 | T__ | m_e | | |
| HOBG | 5.55 | 268.7 | Pn | 19:12:02.000 | 0.8 | --- | m_e | | |
| BGG | 5.71 | 260.9 | Pn | 19:12:03.500 | 0.1 | --- | m_e | | |
| BGG | 5.71 | 260.9 | Sn | 19:13:07.000 | 2.5 | --- | m_e | 31.7 0.81 | |
| LAUG | 5.75 | 272.7 | Pn | 19:12:04.000 | 0.1 | --- | mde | | |
| STB | 5.92 | 265.4 | Pn | 19:12:07.100 | 0.8 | --- | m_e | | |
| BFO | 5.92 | 241.4 | Pn | 19:12:05.891 | -0.4 | T__ | m_e | | |
| KLL | 6.24 | 266.5 | Pn | 19:12:11.200 | 0.6 | --- | m_e | | |
| DREG | 6.28 | 266.8 | Pn | 19:12:12.000 | 0.8 | --- | m_e | | |

Event 60730007 Northern Italy

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|
| 2016/07/30 | 20:21:38.10 | 0.05 | 1.00 | 44.9378 | 7.2575 | 1.2 | 1.0 | 042 | 10.0f | | 306 | 40 | 015 | | | m i ke | LDG | 60730027 |
| 2016/07/30 | 20:21:39.80 | 0.30 | 0.11 | 44.9170 | 7.2750 | | | | 10.0f | | | 8 | 349 | 5.29 | 6.44 | m i ke | BNS | 60730017 |
| 2016/07/30 | 20:21:38.40 | | | 44.9400 | 7.2100 | | | | 11.0f | | | | | | | m i ke | INGV | 60730007 |

(#PRIME)

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|--------|----------|
| MD | 4.2 | 0.5 | 10 LDG | 60730027 |
| ML | 4.4 | 0.3 | 69 LDG | 60730027 |
| ML | 4.0 | | BNS | 60730017 |
| ML | 3.9 | | INGV | 60730007 |

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

| | | | | | | | | | |
|------|------|-------|----|--------------|------|-----|------|------|-----|
| UBR | 3.39 | 35.1 | Pn | 20:22:31.525 | 1.3 | --- | m_e | ML | 4.3 |
| BFO | 3.48 | 12.4 | Pn | 20:22:32.372 | 1.1 | --- | m_e | ML | 4.2 |
| STU | 4.06 | 18.8 | Pn | 20:22:40.573 | 1.3 | --- | m_e | ML | 4.6 |
| FUR | 4.27 | 39.5 | Pn | 20:22:42.597 | 0.6 | --- | m_e | ML | 4.4 |
| RJOB | 4.76 | 52.0 | Pn | 20:22:50.479 | 1.7 | --- | m_e | ML | 4.1 |
| WLF | 4.78 | 351.8 | Pn | 20:22:51.938 | 3.0 | --- | m_e | ML | 4.5 |
| BGG | 5.27 | 0.9 | Pn | 20:22:57.700 | 2.1 | --- | m_e | | |
| NAST | 5.27 | 4.5 | Pn | 20:22:57.700 | 2.0 | --- | m_e | | |
| TNS | 5.35 | 8.5 | Pn | 20:22:58.251 | 1.6 | --- | m_e | ML | 4.2 |
| GRA1 | 5.47 | 28.3 | Pn | 20:22:57.659 | -0.7 | --- | m_e | ML | 4.6 |
| KOE | 5.50 | 3.5 | Pn | 20:23:00.600 | 1.9 | --- | m_e | | |
| AHRW | 5.60 | 359.1 | Pn | 20:23:02.295 | 2.2 | --- | m_e | ML | 4.3 |
| STB | 5.66 | 357.6 | Pn | 20:23:03.100 | 2.2 | --- | m_e | | |
| STB | 5.66 | 357.6 | Sn | 20:24:06.300 | 5.4 | --- | 50.5 | 0.73 | m_e |
| WET | 5.71 | 40.5 | Pn | 20:23:01.539 | 0.0 | --- | m_e | ML | 4.0 |
| KLL | 5.74 | 354.3 | Pn | 20:23:04.000 | 2.0 | --- | m_e | | |
| DREG | 5.76 | 353.8 | Pn | 20:23:04.400 | 2.1 | --- | m_e | | |
| GEC2 | 5.91 | 46.3 | Pn | 20:23:04.636 | 0.4 | --- | m_e | ML | 4.3 |
| HOBG | 6.04 | 0.7 | Pn | 20:23:08.400 | 2.3 | --- | m_e | | |
| UBBA | 6.17 | 16.6 | Pn | 20:23:08.237 | 0.4 | --- | m_e | ML | 4.2 |
| KAST | 6.31 | 6.9 | Pn | 20:23:11.997 | 2.2 | --- | m_e | ML | 4.2 |
| LAUG | 6.41 | 358.5 | Pn | 20:23:13.600 | 2.5 | --- | m_e | | |
| MOX | 6.42 | 25.8 | Pn | 20:23:10.216 | -1.1 | --- | m_e | ML | 4.4 |
| GUNZ | 6.42 | 30.6 | Pn | 20:23:10.219 | -1.1 | --- | m_e | ML | 4.4 |
| PLN | 6.46 | 29.2 | Pn | 20:23:10.334 | -1.5 | --- | m_e | ML | 4.3 |
| WERD | 6.48 | 30.1 | Pn | 20:23:10.604 | -1.5 | --- | m_e | ML | 4.3 |
| TANN | 6.51 | 30.9 | Pn | 20:23:11.358 | -1.1 | --- | m_e | ML | 4.3 |
| IBBN | 7.38 | 2.6 | Pn | 20:23:27.360 | 3.2 | --- | m_e | ML | 4.6 |
| CLL | 7.44 | 29.1 | Pn | 20:23:23.919 | -1.2 | --- | m_e | ML | 4.5 |
| NRDL | 7.79 | 13.1 | Pn | 20:23:32.772 | 3.0 | --- | m_e | ML | 4.3 |

Event 60730008 Schwaz/A, Inn Valley, Northern Tuxer Alps

| Date | Time | Err | RMS | Latitude | Longitude | Smaj | Smin | Az | Depth | Err | Ndef | Nsta | Gap | mdist | Mdist | Qual | Author | OrigID | |
|------------|-------------|------|------|----------|-----------|------|------|-----|-------|-----|------|------|-----|-------|-------|--------|--------|----------|--|
| 2016/07/30 | 20:40:03.90 | 0.15 | 1.23 | 47.3273 | 11.8661 | 3.4 | 2.8 | 031 | 2.0 | 0.0 | 119 | 28 | 064 | | | m i ke | LDG | 60730038 | |
| 2016/07/30 | 20:40:07.10 | 0.32 | 0.11 | 47.4080 | 11.7010 | | | | 5.0f | | | 4 | 353 | 3.76 | 4.57 | m i ke | BNS | 60730028 | |
| 2016/07/30 | 20:40:03.85 | 0.13 | 0.96 | 47.2549 | 11.7526 | 1.3 | 0.9 | 002 | 8.9 | 1.5 | 50 | 12 | 001 | | | m i fe | ZAMG | 60730018 | |
| (felt) | | | | | | | | | | | | | | | | | | | |
| 2016/07/30 | 20:40:05.23 | 0.24 | 1.12 | 47.3100 | 11.7840 | 4.4 | 3.3 | 003 | 10.0f | | 38 | 22 | 133 | 0.11 | 4.47 | m i ke | BGR | 60730008 | |
| (#PRIME) | | | | | | | | | | | | | | | | | | | |

| Magnitude | Err | Nsta | Author | OrigID |
|-----------|-----|------|---------|----------|
| ML | 2.6 | 0.2 | 16 LDG | 60730038 |
| ML | 2.6 | | BNS | 60730028 |
| ML | 2.8 | 0.3 | 22 ZAMG | 60730018 |
| ML | 2.7 | 0.3 | 18 BGR | 60730008 |

| Sta | Dist | EvAz | Phase | Time | TRes | Azim | AzRes | Slow | SRes | Def | SNR | Amp | Per | Qual | Magnitude |
|------|------|-------|-------|--------------|------|------|-------|------|------|-----|-----|-----|-----|------|-----------|
| WTTA | 0.11 | 245.3 | Pg | 20:40:07.077 | -0.8 | | | | | T__ | | | | m_e | |
| WTTA | 0.11 | 245.3 | Sg | 20:40:09.055 | -0.7 | | | | | T__ | | | | m_e | |
| RJOB | 0.81 | 57.6 | Pg | 20:40:20.556 | 0.0 | | | | | T__ | | | | m_e | ML 2.4 |
| RJOB | 0.81 | 57.6 | Sg | 20:40:32.570 | 1.6 | | | | | T__ | | | | m_e | |
| FUR | 0.92 | 338.3 | Pg | 20:40:22.559 | -0.1 | | | | | T__ | | | | m_e | ML 3.2 |

| | | | | | | | | | | | | | |
|------|------|-------|----|--------------|------|-----|--|--|--|-----|------|--------|-----|
| FUR | 0.92 | 338.3 | Sg | 20:40:36.282 | 1.7 | T__ | | | | | | m_e | |
| KBA | 1.09 | 101.7 | Pg | 20:40:24.656 | -1.1 | T__ | | | | | | m_e ML | 2.0 |
| KBA | 1.09 | 101.7 | Sg | 20:40:38.829 | -1.0 | T__ | | | | | | m_e | |
| UBR | 1.19 | 288.7 | Pg | 20:40:26.983 | -0.8 | T__ | | | | | | m_e | |
| UBR | 1.19 | 288.7 | Sg | 20:40:43.592 | 0.4 | T__ | | | | | | m_e | |
| DAVA | 1.29 | 269.7 | Pn | 20:40:28.760 | 0.1 | T__ | | | | | | m_e ML | 2.7 |
| DAVA | 1.29 | 269.7 | Sg | 20:40:47.727 | 1.4 | T__ | | | | | | m_e | |
| MOA | 1.76 | 71.2 | Pn | 20:40:37.021 | 2.1 | T__ | | | | | | m_e ML | 2.5 |
| MOA | 1.76 | 71.2 | Sg | 20:41:01.323 | 0.1 | T__ | | | | | | m_e | |
| WET | 1.97 | 21.3 | Pn | 20:40:37.383 | -0.5 | T__ | | | | | | m_e ML | 2.6 |
| GEC2 | 2.00 | 39.1 | Pn | 20:40:38.093 | -0.1 | T__ | | | | | | m_e ML | 2.7 |
| GEC2 | 2.00 | 39.1 | Sn | 20:41:03.752 | 1.9 | T__ | | | | | | m_e | |
| GEC2 | 2.00 | 39.1 | Sg | 20:41:07.880 | -0.9 | T__ | | | | | | m_e | |
| OBKA | 2.05 | 112.0 | Pn | 20:40:41.839 | 2.9 | T__ | | | | | | m_e ML | 2.3 |
| OBKA | 2.05 | 112.0 | Sg | 20:41:10.389 | -0.1 | T__ | | | | | | m_e | |
| GRA1 | 2.41 | 351.3 | Pg | 20:40:49.726 | -1.0 | T__ | | | | | | m_e ML | 2.8 |
| BFO | 2.53 | 295.0 | Pn | 20:40:46.449 | 1.0 | T__ | | | | | | m_e ML | 2.6 |
| WERN | 3.00 | 7.2 | Pn | 20:40:51.109 | -0.7 | T__ | | | | | | m_e ML | 2.8 |
| WERN | 3.00 | 7.2 | Pg | 20:41:00.694 | -1.1 | T__ | | | | | | m_e | |
| GUNZ | 3.07 | 6.5 | Pn | 20:40:51.444 | -1.4 | T__ | | | | | | m_e ML | 2.8 |
| TANN | 3.14 | 7.9 | Pn | 20:40:53.044 | -0.6 | T__ | | | | | | m_e ML | 2.9 |
| TANN | 3.14 | 7.9 | Pg | 20:41:02.918 | -1.4 | T__ | | | | | | m_e | |
| WERD | 3.16 | 6.1 | Pn | 20:40:53.897 | -0.0 | T__ | | | | | | m_e ML | 2.8 |
| PLN | 3.18 | 4.3 | Pg | 20:41:04.339 | -0.9 | T__ | | | | | | m_e ML | 2.8 |
| PLN | 3.18 | 4.3 | Sn | 20:41:30.093 | 0.4 | T__ | | | | | | m_e | |
| PLN | 3.18 | 4.3 | Sg | 20:41:44.987 | -1.5 | T__ | | | | | | m_e | |
| MOX | 3.34 | 358.2 | Pn | 20:40:54.774 | -1.6 | T__ | | | | | | m_e ML | 2.7 |
| MOX | 3.34 | 358.2 | Sn | 20:41:33.928 | 0.7 | T__ | | | | | | m_e | |
| MOX | 3.34 | 358.2 | Sg | 20:41:51.284 | 0.0 | T__ | | | | | | m_e | |
| TNS | 3.65 | 324.2 | Pn | 20:41:00.963 | 0.4 | T__ | | | | | | m_e ML | 2.8 |
| UBBA | 3.70 | 342.3 | Pn | 20:41:01.393 | 0.1 | T__ | | | | | | m_e ML | 2.7 |
| NAST | 3.87 | 319.6 | Pn | 20:41:04.400 | 0.8 | ___ | | | | | | m_e | |
| CLL | 4.08 | 10.8 | Pn | 20:41:05.397 | -1.0 | T__ | | | | | | m_e | |
| KOE | 4.10 | 321.0 | Pn | 20:41:07.400 | 0.7 | ___ | | | | | | m_e | |
| BGG | 4.12 | 316.3 | Pn | 20:41:07.900 | 0.9 | ___ | | | | | | m_e | |
| KAST | 4.47 | 331.8 | Pn | 20:41:12.346 | 0.6 | T__ | | | | | | m_e | |
| HOBG | 4.69 | 323.3 | Pn | 20:41:15.900 | 1.3 | ___ | | | | | | m_e | |
| HOBG | 4.69 | 323.3 | Sn | 20:42:08.100 | 3.1 | ___ | | | | 8.3 | 0.47 | m_e | |

DATA_TYPE ARRIVAL: REVIEWED IMS1.0

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