



## havi földrengés tájékoztató



Az érzékeny szeizmográf hálózat ebben a hónapban 92 szeizmikus eseményt (az előzetes meghatározás szerint ezek közül 20 földrengés és 72 robbantás) regisztrált Magyarországon és közvetlen környezetében, melyek magnitúdója a  $0.7 \leq ML \leq 2.5$  tartományba esett. A rengések közül egy sem volt érezhető.

| Day        | Origin time<br>UTC<br>hr mn sec | Geographic<br>coordinates<br>Lat Long | Depth | ML  | I0 | Locality                 |
|------------|---------------------------------|---------------------------------------|-------|-----|----|--------------------------|
| -----      |                                 |                                       |       |     |    |                          |
| JUNE, 2019 |                                 |                                       |       |     |    |                          |
| 03         | 8:09:30.9                       | 47.294N 17.645E                       | 0     | 2.0 | -  | Homokbödöge (expl.)      |
| 03         | 9:48:02.9                       | 48.247N 21.225E                       | 0     | 2.1 | -  | Tállya (expl.)           |
| 03         | 11:00:30.0                      | 48.882N 20.931E                       | 0     | 1.9 | -  | Slovakia (expl.)         |
| 04         | 8:20:11.3                       | 47.874N 19.843E                       | 0     | 1.7 | -  | Mátraszentimre (expl.)   |
| 04         | 9:01:41.0                       | 48.591N 20.781E                       | 0     | 1.5 | -  | Slovakia (expl.)         |
| 04         | 9:50:17.2                       | 47.199N 18.303E                       | 0     | 0.9 | -  | Székesfehérvár (expl.)   |
| 04         | 10:59:22.0                      | 48.891N 20.974E                       | 0     | 2.0 | -  | Slovakia (expl.)         |
| 04         | 11:05:28.3                      | 47.052N 18.028E                       | 0     | 1.4 | -  | Balatonfűzfő (expl.)     |
| 05         | 8:55:48.8                       | 48.585N 20.764E                       | 0     | 1.6 | -  | Slovakia (expl.)         |
| 05         | 9:38:37.7                       | 47.230N 18.273E                       | 0     | 0.7 | -  | Iszkaszentgyörgy (expl.) |
| 05         | 10:11:26.9                      | 48.678N 19.931E                       | 0     | 1.4 | -  | Slovakia (expl.)         |
| 06         | 5:57:31.8                       | 47.291N 18.351E                       | 0     | 1.2 | -  | Magyaralmás (expl.)      |
| 06         | 7:57:34.2                       | 48.521N 19.317E                       | 0     | 1.5 | -  | Slovakia (expl.)         |
| 06         | 8:20:00.7                       | 48.595N 20.747E                       | 0     | 1.5 | -  | Slovakia (expl.)         |
| 06         | 8:30:53.1                       | 46.022N 18.098E                       | 0     | 1.3 | -  | Zók (expl.)              |
| 06         | 8:46:35.0                       | 47.324N 18.449E                       | 0     | 1.3 | -  | Zámoly (expl.)           |
| 06         | 10:46:47.3                      | 48.508N 18.674E                       | 0     | 1.4 | -  | Slovakia (expl.)         |
| 07         | 7:54:52.0                       | 47.728N 18.497E                       | 0     | 1.8 | -  | Lábatlan (expl.)         |
| 07         | 8:10:00.8                       | 47.603N 16.315E                       | 10    | 1.3 | -  | Austria                  |
| 07         | 9:28:41.5                       | 47.232N 18.250E                       | 0     | 1.0 | -  | Iszkaszentgyörgy (expl.) |
| 07         | 10:21:59.7                      | 48.608N 20.821E                       | 0     | 1.7 | -  | Slovakia (expl.)         |
| 07         | 11:00:30.3                      | 48.875N 20.907E                       | 0     | 1.7 | -  | Slovakia (expl.)         |
| 08         | 10:09:55.2                      | 48.051N 19.641E                       | 0     | 1.4 | -  | Sóshartyán (expl.)       |
| 08         | 10:11:32.6                      | 48.034N 19.648E                       | 0     | 1.3 | -  | Lucfalva (expl.)         |
| 09         | 8:52:07.0                       | 46.090N 17.024E                       | 11    | 1.6 | -  | Croatia                  |
| 10         | 7:36:08.9                       | 48.616N 20.736E                       | 0     | 1.4 | -  | Slovakia (expl.)         |
| 10         | 14:27:48.1                      | 45.536N 16.151E                       | 8     | 2.2 | -  | Croatia                  |
| 11         | 8:42:32.6                       | 45.530N 17.832E                       | 10    | 1.7 | -  | Croatia                  |
| 11         | 8:45:37.4                       | 48.604N 20.769E                       | 0     | 1.8 | -  | Slovakia (expl.)         |
| 11         | 9:23:26.8                       | 47.313N 18.441E                       | 0     | 1.5 | -  | Zámoly (expl.)           |
| 11         | 10:53:46.8                      | 48.342N 19.836E                       | 0     | 1.5 | -  | Slovakia (expl.)         |
| 11         | 11:11:09.3                      | 47.100N 18.028E                       | 0     | 0.9 | -  | Királysztistván (expl.)  |
| 12         | 10:00:51.9                      | 47.207N 18.257E                       | 0     | 1.0 | -  | Csór (expl.)             |
| 12         | 10:48:51.4                      | 48.251N 21.242E                       | 0     | 2.2 | -  | Tállya (expl.)           |
| 13         | 7:55:26.6                       | 47.310N 18.313E                       | 0     | 0.8 | -  | Söréd (expl.)            |
| 13         | 12:59:19.2                      | 47.808N 16.250E                       | 15    | 1.3 | -  | Austria                  |
| 13         | 17:47:05.5                      | 47.803N 16.233E                       | 15    | 1.6 | -  | Austria                  |

- folytatás -





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- folytatás -

-- 2. oldal --

|    |            |         |         |    |     |   |                          |
|----|------------|---------|---------|----|-----|---|--------------------------|
| 14 | 6:52:21.9  | 46.045N | 18.344E | 0  | 1.3 | - | Magyarsarlós (expl.)     |
| 14 | 7:47:19.0  | 48.774N | 19.333E | 0  | 1.2 | - | Slovakia (expl.)         |
| 14 | 9:28:07.9  | 47.195N | 18.288E | 0  | 0.9 | - | Sárkeszi (expl.)         |
| 14 | 9:59:24.8  | 47.547N | 16.301E | 8  | 1.3 | - | Austria                  |
| 14 | 10:34:46.5 | 47.877N | 16.323E | 10 | 1.5 | - | Austria                  |
| 14 | 12:34:11.1 | 47.760N | 16.136E | 9  | 2.3 | - | Austria                  |
| 17 | 7:52:49.8  | 45.966N | 16.070E | 6  | 1.8 | - | Croatia                  |
| 17 | 7:59:31.6  | 47.322N | 17.621E | 0  | 1.2 | - | Ugod (expl.)             |
| 17 | 9:53:05.1  | 48.545N | 20.780E | 0  | 1.4 | - | Komjáti (expl.)          |
| 17 | 21:05:50.8 | 47.386N | 18.184E | 9  | 1.0 | - | Mór                      |
| 18 | 6:32:39.0  | 47.993N | 19.994E | 0  | 1.1 | - | Mátraballa (expl.)       |
| 18 | 7:09:23.0  | 46.864N | 17.257E | 0  | 1.7 | - | Zalaszántó (expl.)       |
| 18 | 8:50:51.3  | 48.620N | 20.704E | 0  | 1.5 | - | Slovakia (expl.)         |
| 18 | 8:59:54.4  | 47.946N | 19.892E | 0  | 1.6 | - | Dorogháza (expl.)        |
| 18 | 11:20:43.0 | 46.835N | 17.451E | 0  | 1.6 | - | Kisapáti (expl.)         |
| 19 | 8:39:52.0  | 48.341N | 19.003E | 0  | 1.8 | - | Slovakia (expl.)         |
| 19 | 9:34:53.5  | 48.407N | 18.465E | 0  | 1.3 | - | Slovakia (expl.)         |
| 19 | 9:44:39.0  | 47.330N | 18.435E | 0  | 1.5 | - | Zámoly (expl.)           |
| 19 | 10:04:03.0 | 47.309N | 18.462E | 0  | 1.7 | - | Pátka (expl.)            |
| 20 | 6:49:38.5  | 47.572N | 18.404E | 0  | 1.2 | - | Tatabánya (expl.)        |
| 20 | 6:54:59.6  | 47.326N | 18.459E | 0  | 2.0 | - | Pátka (expl.)            |
| 20 | 8:40:19.1  | 47.267N | 18.435E | 13 | 2.0 | - | Pátka                    |
| 21 | 8:49:12.1  | 46.181N | 18.285E | 0  | 1.1 | - | Zobákpusztá (expl.)      |
| 21 | 9:13:45.8  | 47.214N | 18.289E | 0  | 1.2 | - | Iszkaszentgyörgy (expl.) |
| 22 | 20:57:29.7 | 47.674N | 20.289E | 8  | 2.3 | - | Erdőtelek                |
| 23 | 12:04:17.6 | 45.961N | 17.218E | 30 | 1.8 | - | Croatia                  |
| 23 | 14:09:44.3 | 47.680N | 20.259E | 6  | 2.5 | - | Tarnabod                 |
| 24 | 2:37:44.1  | 47.862N | 17.281E | 9  | 1.6 | - | Mosonmagyaróvár          |
| 24 | 3:08:53.3  | 47.823N | 17.311E | 13 | 2.2 | - | Máriakálnok              |
| 24 | 8:29:46.2  | 46.132N | 18.059E | 0  | 1.2 | - | Hetvehely (expl.)        |
| 24 | 8:38:40.1  | 48.613N | 20.741E | 0  | 1.5 | - | Slovakia (expl.)         |
| 24 | 8:58:03.0  | 46.161N | 18.314E | 0  | 1.1 | - | Zobákpusztá (expl.)      |
| 24 | 9:16:26.3  | 47.238N | 18.239E | 0  | 0.8 | - | Iszkaszentgyörgy (expl.) |
| 24 | 10:30:12.4 | 47.820N | 19.082E | 0  | 1.3 | - | Verőce (expl.)           |
| 24 | 17:30:36.6 | 45.928N | 15.976E | 7  | 1.8 | - | Croatia                  |
| 25 | 7:17:53.0  | 47.295N | 17.651E | 0  | 1.5 | - | Homokbödöge (expl.)      |
| 25 | 7:32:56.5  | 47.863N | 19.149E | 0  | 1.1 | - | Nőtincs (expl.)          |
| 25 | 8:28:52.0  | 47.906N | 19.414E | 0  | 2.1 | - | Becske (expl.)           |
| 25 | 11:41:30.2 | 48.609N | 20.754E | 0  | 1.5 | - | Slovakia (expl.)         |
| 26 | 7:16:29.9  | 47.229N | 18.275E | 0  | 0.8 | - | Iszkaszentgyörgy (expl.) |
| 26 | 8:55:09.1  | 48.340N | 18.545E | 0  | 1.5 | - | Slovakia (expl.)         |
| 26 | 9:09:35.2  | 48.606N | 20.625E | 0  | 1.4 | - | Slovakia (expl.)         |
| 26 | 11:38:36.3 | 47.322N | 18.447E | 0  | 1.7 | - | Zámoly (expl.)           |

- folytatás -





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-- 3. oldal --

|    |            |         |         |    |     |   |                          |
|----|------------|---------|---------|----|-----|---|--------------------------|
| 27 | 7:29:14.4  | 46.156N | 18.311E | 0  | 0.9 | - | Vasas (expl.)            |
| 27 | 7:42:07.7  | 46.139N | 18.044E | 0  | 1.2 | - | Hetvehely (expl.)        |
| 27 | 8:02:43.1  | 47.209N | 18.277E | 0  | 1.1 | - | Iszkaszentgyörgy (expl.) |
| 27 | 9:05:05.3  | 47.543N | 18.499E | 0  | 1.3 | - | Szárliget (expl.)        |
| 27 | 9:49:06.4  | 48.609N | 20.559E | 0  | 1.4 | - | Slovakia (expl.)         |
| 27 | 12:59:01.9 | 47.104N | 19.348E | 0  | 1.7 | - | Tatárszentgyörgy (expl.) |
| 27 | 13:18:42.2 | 47.082N | 19.435E | 0  | 1.8 | - | Tatárszentgyörgy (expl.) |
| 27 | 13:35:38.7 | 47.078N | 19.416E | 0  | 1.5 | - | Tatárszentgyörgy (expl.) |
| 28 | 9:12:44.3  | 46.192N | 15.974E | 0  | 2.2 | - | Croatia (expl.)          |
| 28 | 11:01:40.2 | 47.327N | 18.434E | 0  | 1.8 | - | Zámoly (expl.)           |
| 30 | 21:13:08.2 | 45.525N | 17.942E | 16 | 1.0 | - | Croatia                  |
| 30 | 23:02:51.2 | 46.009N | 21.040E | 8  | 1.5 | - | Romania                  |

