



Az érzékeny szeizmográf hálózat ebben a hónapban 95 szeizmikus eseményt (az előzetes meghatározás szerint ezek közül 24 földrengés és 71 robbantás) regisztrált Magyarországon és közvetlen környezetében, melyek magnitúdója a $0.2 \leq ML \leq 2.7$ tartományba esett. A rengések közül egy sem volt érezhető.

| Day | Origin time UTC hr mn sec | Geographic coordinates Lat Long | Depth | ML | I0 | Locality |
|---------------|---------------------------------|---------------------------------------|-------|-----|----|------------------------|
| ----- | | | | | | |
| OCTOBER, 2019 | | | | | | |
| 01 | 8:00:36.8 | 48.000N 20.354E | 0 | 1.4 | - | Szarvaskő (expl.) |
| 01 | 16:10:08.2 | 47.347N 18.362E | 13 | 0.8 | - | Zámoly |
| 02 | 3:39:31.9 | 45.454N 15.967E | 10 | 2.7 | - | Croatia |
| 02 | 6:25:56.3 | 47.300N 18.328E | 0 | 1.0 | - | Magyaralmás (expl.) |
| 02 | 7:30:16.0 | 47.339N 18.432E | 0 | 1.5 | - | Zámoly (expl.) |
| 02 | 10:05:33.5 | 48.604N 20.770E | 0 | 1.6 | - | Slovakia (expl.) |
| 02 | 16:07:22.4 | 47.276N 18.224E | 6 | 0.6 | - | Kincsesbánya |
| 02 | 21:06:12.9 | 47.735N 16.210E | 10 | 1.7 | - | Austria |
| 03 | 8:32:00.1 | 48.251N 18.796E | 0 | 2.2 | - | Slovakia (expl.) |
| 03 | 8:35:57.7 | 46.233N 18.222E | 0 | 1.2 | - | Mecsekpölöske (expl.) |
| 03 | 12:50:48.3 | 45.923N 16.977E | 6 | 2.1 | - | Croatia |
| 04 | 7:43:06.9 | 48.110N 21.336E | 0 | 1.6 | - | Tarcal (expl.) |
| 04 | 8:23:25.1 | 48.588N 20.762E | 0 | 1.8 | - | Slovakia (expl.) |
| 04 | 9:57:50.0 | 47.185N 18.301E | 0 | 0.9 | - | Sárkeszi (expl.) |
| 04 | 10:08:25.2 | 47.594N 16.343E | 0 | 1.5 | - | Austria (expl.) |
| 04 | 11:13:23.1 | 48.230N 21.247E | 0 | 2.1 | - | Tálya (expl.) |
| 05 | 9:55:43.3 | 47.337N 18.277E | 4 | 1.5 | - | Csákerény |
| 05 | 17:57:03.1 | 46.173N 15.724E | 3 | 1.9 | - | Croatia |
| 07 | 9:24:44.4 | 48.551N 20.782E | 1 | 1.5 | - | Tornanádaska |
| 07 | 11:08:54.0 | 47.888N 19.184E | 0 | 1.4 | - | Felsőpetény (expl.) |
| 07 | 21:57:05.7 | 47.725N 18.284E | 16 | 1.2 | - | Almásfüzitő |
| 08 | 7:09:27.2 | 47.300N 18.328E | 0 | 0.9 | - | Magyaralmás (expl.) |
| 08 | 9:22:31.0 | 48.589N 20.717E | 0 | 1.5 | - | Slovakia (expl.) |
| 08 | 9:41:35.0 | 47.201N 18.292E | 0 | 0.8 | - | Székesfehérvár (expl.) |
| 09 | 1:18:50.7 | 47.359N 18.271E | 10 | 0.4 | - | Csókakő |
| 09 | 4:13:31.4 | 47.336N 18.272E | 0 | 0.9 | - | Csákerény |
| 09 | 8:03:44.0 | 47.323N 18.428E | 0 | 1.7 | - | Zámoly (expl.) |
| 09 | 9:07:27.3 | 48.758N 20.726E | 10 | 1.8 | - | Slovakia |
| 09 | 9:30:23.3 | 47.193N 18.297E | 0 | 0.7 | - | Székesfehérvár (expl.) |
| 09 | 10:48:14.3 | 48.305N 21.170E | 0 | 1.8 | - | Gibárt (expl.) |
| 10 | 1:35:07.4 | 46.193N 16.364E | 10 | 1.9 | - | Croatia |
| 10 | 7:02:24.5 | 47.183N 18.201E | 0 | 0.8 | - | Csór (expl.) |
| 10 | 8:16:47.1 | 46.851N 17.290E | 0 | 2.1 | - | Vállus (expl.) |
| 10 | 8:44:32.1 | 46.175N 18.306E | 0 | 1.2 | - | Zobákpusztá (expl.) |
| 10 | 9:12:58.0 | 48.573N 20.795E | 0 | 1.5 | - | Tornanádaska (expl.) |
| 10 | 9:27:13.7 | 47.331N 18.448E | 0 | 1.8 | - | Zámoly (expl.) |
| 10 | 9:36:44.3 | 47.202N 18.278E | 0 | 1.0 | - | Csór (expl.) |
| 11 | 9:59:13.2 | 46.815N 17.310E | 0 | 2.2 | - | Vállus (expl.) |
| 13 | 13:21:20.4 | 47.320N 18.253E | 2 | 0.6 | - | Fehérvárcsurgó |
| 13 | 23:15:48.5 | 47.425N 18.855E | 8 | 0.2 | - | Sóskút |

- folytatás -





- folytatás -

-- 2. oldal --

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|----|------------|---------|---------|----|-----|---|--------------------------|
| 14 | 7:12:13.8 | 47.583N | 18.484E | 0 | 1.5 | - | Vértestolna (expl.) |
| 14 | 10:03:44.7 | 48.583N | 20.789E | 0 | 1.5 | - | Tornanádaska (expl.) |
| 14 | 10:05:27.7 | 47.858N | 19.153E | 0 | 1.6 | - | Ósagárd (expl.) |
| 14 | 20:25:01.7 | 45.876N | 16.018E | 7 | 1.1 | - | Croatia |
| 15 | 7:57:46.0 | 47.167N | 17.747E | 0 | 1.5 | - | Herend (expl.) |
| 15 | 8:48:09.0 | 47.206N | 18.299E | 0 | 1.2 | - | Székesfehérvár (expl.) |
| 15 | 9:41:32.6 | 47.231N | 18.247E | 0 | 0.8 | - | Iszkaszentgyörgy (expl.) |
| 15 | 9:42:26.1 | 47.973N | 20.049E | 0 | 1.4 | - | Mátraballa (expl.) |
| 15 | 9:45:58.7 | 48.370N | 19.820E | 0 | 1.3 | - | Slovakia (expl.) |
| 16 | 7:05:52.4 | 47.341N | 18.434E | 0 | 1.5 | - | Zámoly (expl.) |
| 16 | 8:25:16.8 | 47.307N | 18.450E | 0 | 1.8 | - | Pátka (expl.) |
| 16 | 8:37:36.2 | 46.136N | 18.044E | 0 | 1.5 | - | Hetvehely (expl.) |
| 16 | 8:53:04.7 | 45.914N | 18.347E | 0 | 1.0 | - | Vokány (expl.) |
| 16 | 9:01:46.7 | 48.548N | 20.745E | 0 | 1.3 | - | Komjáti (expl.) |
| 16 | 9:59:49.7 | 46.977N | 22.318E | 0 | 1.7 | - | Romania (expl.) |
| 16 | 10:43:09.0 | 47.049N | 18.354E | 0 | 1.0 | - | Tác (expl.) |
| 16 | 11:44:20.3 | 46.161N | 15.957E | 10 | 2.3 | - | Croatia |
| 17 | 8:36:42.4 | 46.178N | 18.292E | 0 | 1.3 | - | Zobákpusztá (expl.) |
| 17 | 22:17:03.6 | 47.452N | 18.350E | 7 | 0.8 | - | Oroszlány |
| 18 | 8:43:18.4 | 48.577N | 20.768E | 0 | 1.7 | - | Tornanádaska (expl.) |
| 18 | 9:16:52.9 | 47.244N | 18.245E | 0 | 0.8 | - | Iszkaszentgyörgy (expl.) |
| 18 | 9:59:43.1 | 47.534N | 18.530E | 0 | 1.6 | - | Nagyegyháza (expl.) |
| 21 | 8:49:13.0 | 47.734N | 18.965E | 0 | 1.5 | - | Pilisszentlászló (expl.) |
| 21 | 8:52:03.6 | 48.567N | 20.763E | 0 | 1.8 | - | Tornanádaska (expl.) |
| 21 | 9:13:22.9 | 46.157N | 18.302E | 0 | 1.3 | - | Vasas (expl.) |
| 21 | 9:14:11.0 | 46.111N | 18.062E | 0 | 1.1 | - | Bakonya (expl.) |
| 22 | 7:48:41.2 | 45.862N | 18.404E | 0 | 1.2 | - | Nagyharsány (expl.) |
| 22 | 9:04:00.1 | 47.985N | 20.412E | 0 | 1.6 | - | Felsőtárkány (expl.) |
| 22 | 9:47:51.9 | 48.211N | 21.231E | 0 | 2.2 | - | Rátka (expl.) |
| 22 | 10:04:19.9 | 47.102N | 17.963E | 0 | 1.2 | - | Kádárta (expl.) |
| 23 | 4:34:42.1 | 48.167N | 19.052E | 11 | 1.6 | - | Slovakia |
| 23 | 9:50:11.7 | 48.582N | 20.767E | 0 | 1.7 | - | Slovakia (expl.) |
| 24 | 8:25:30.9 | 47.676N | 18.519E | 0 | 1.8 | - | Héreg (expl.) |
| 24 | 14:30:42.1 | 47.137N | 19.305E | 0 | 1.9 | - | Örkény (expl.) |
| 25 | 4:58:57.0 | 45.958N | 15.933E | 7 | 2.3 | - | Croatia |
| 25 | 9:07:47.0 | 47.415N | 18.712E | 0 | 1.5 | - | Pusztazámor (expl.) |
| 25 | 9:36:38.2 | 47.222N | 18.286E | 0 | 0.8 | - | Iszkaszentgyörgy (expl.) |
| 26 | 2:08:59.1 | 47.797N | 16.165E | 4 | 2.4 | - | Austria |
| 26 | 7:06:15.9 | 48.402N | 18.653E | 0 | 2.0 | - | Slovakia (expl.) |
| 27 | 1:57:54.6 | 45.764N | 18.021E | 10 | 1.2 | - | Croatia |
| 28 | 8:13:03.7 | 47.359N | 18.406E | 0 | 2.0 | - | Gánt (expl.) |
| 28 | 9:58:14.4 | 46.846N | 15.851E | 2 | 2.2 | - | Croatia |
| 28 | 10:33:20.2 | 47.194N | 18.286E | 0 | 1.1 | - | Sárkeszi (expl.) |
| 28 | 12:27:58.3 | 46.117N | 18.075E | 0 | 1.4 | - | Abaliget (expl.) |
| 29 | 7:34:52.0 | 47.293N | 18.322E | 0 | 1.0 | - | Magyaralmás (expl.) |
| 29 | 9:30:14.9 | 47.303N | 18.451E | 0 | 1.8 | - | Pátka (expl.) |
| 29 | 10:08:07.7 | 48.718N | 19.941E | 0 | 1.4 | - | Slovakia (expl.) |
| 29 | 11:12:24.3 | 48.550N | 20.770E | 0 | 1.5 | - | Komjáti (expl.) |

- folytatás -





- folytatás -

-- 3. oldal --

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| 30 | 10:31:01.5 | 47.714N | 18.522E | 0 | 1.9 | - | Lábatlan (expl.) |
| 30 | 12:18:21.1 | 48.234N | 21.243E | 0 | 2.5 | - | Tálya (expl.) |
| 30 | 19:49:53.4 | 47.824N | 16.600E | 2 | 1.4 | - | Austria |
| 31 | 9:34:13.5 | 47.078N | 17.855E | 0 | 1.5 | - | Nemesvámos (expl.) |
| 31 | 9:58:28.8 | 48.181N | 19.840E | 0 | 1.6 | - | Slovakia (expl.) |
| 31 | 10:16:58.3 | 47.926N | 19.395E | 0 | 1.6 | - | Becske (expl.) |
| 31 | 10:18:55.8 | 46.149N | 18.294E | 0 | 1.0 | - | Vasas (expl.) |

