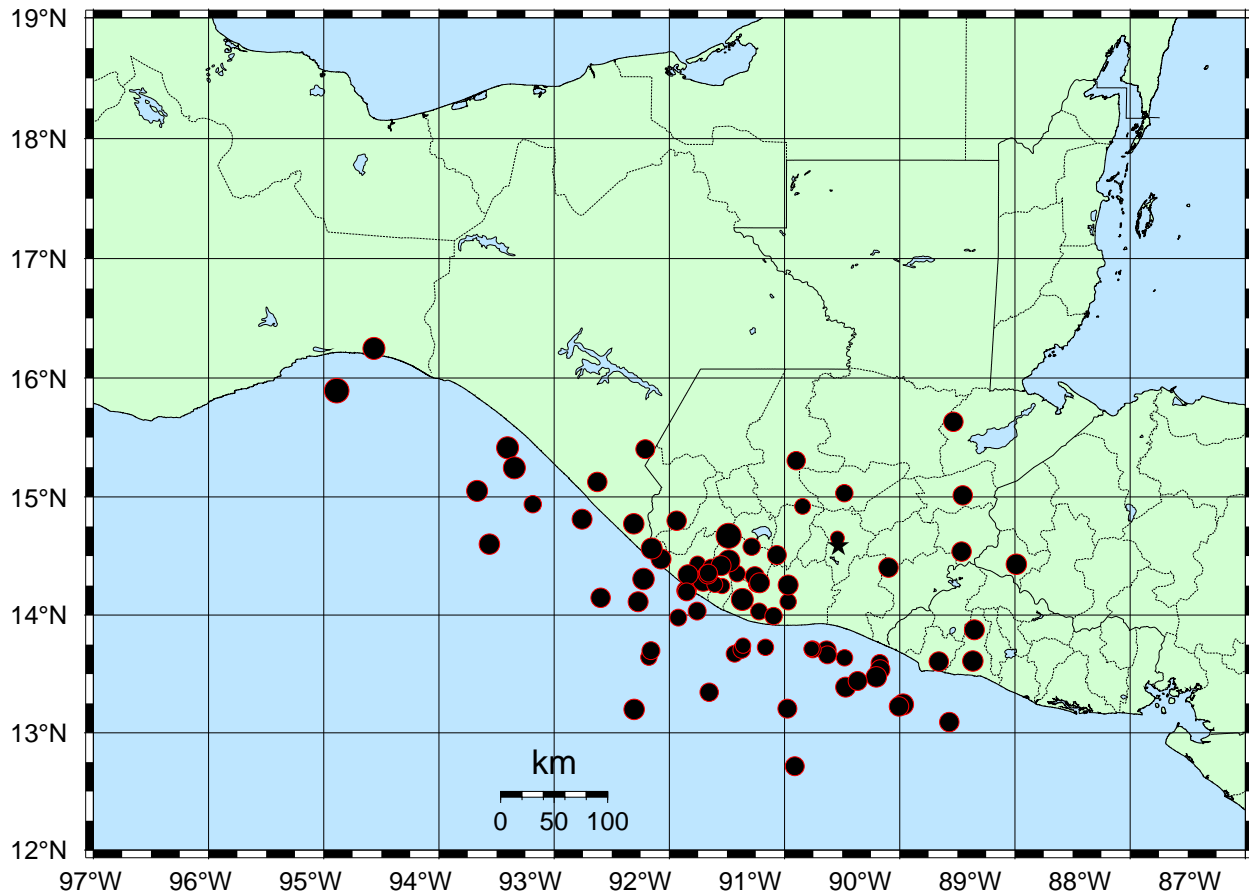


Actividad sísmica registrada durante diciembre de 2018

Localización



Descripción

| N.º | Tiempo de origen UTC | Lat | Long | Prof km | ST | RMS | M | AGE | Región |
|-----|-----------------------|--------|--------|---------|----|-----|-----|-----|-----------------------------|
| 1 | 2017-12-01 10:47:49.9 | 13.592 | 90.173 | 97.3 | 4 | 0.3 | 3.4 | GUA | O.P. Costas de El Salvador. |
| 2 | 2017-12-01 20:04:25.5 | 13.242 | 89.971 | 91.8 | 4 | 0.3 | 4.1 | GUA | O.P. Costas de El Salvador. |
| 3 | 2017-12-01 23:55:19.4 | 14.812 | 92.758 | 50.0 | 4 | 0.3 | 3.9 | GUA | Fuera del mapa |
| 4 | 2017-12-02 22:07:04.7 | 13.091 | 89.570 | 0.0 | 3 | 0.0 | 3.8 | GUA | O.P. Costas de El Salvador. |
| 5 | 2017-12-04 00:05:44.8 | 14.475 | 92.072 | 53.4 | 5 | 0.3 | 3.9 | GUA | Depto. de Retalhuleu. |
| 6 | 2017-12-04 00:43:52.2 | 14.799 | 91.937 | 100.6 | 4 | 0.3 | 3.8 | GUA | Depto. de San Marcos. |
| 7 | 2017-12-04 17:11:07.3 | 13.345 | 91.655 | 18.8 | 4 | 0.3 | 3.6 | GUA | Oceano Pacifico. |
| 8 | 2017-12-05 02:48:58.5 | 14.350 | 91.411 | 38.3 | 5 | 0.1 | 3.2 | GUA | Depto. de Suchitepequez |
| 9 | 2017-12-05 03:59:05.8 | 14.433 | 91.755 | 61.1 | 3 | 0.0 | 3.1 | GUA | Depto. de Retalhuleu. |
| 10 | 2017-12-05 09:47:47.4 | 13.606 | 89.661 | 109.1 | 5 | 0.2 | 3.8 | GUA | El Salvador. |
| 11 | 2017-12-05 15:57:08.4 | 14.509 | 91.067 | 98.5 | 3 | 0.2 | 3.7 | GUA | Depto. de Chimaltenango. |
| 12 | 2017-12-06 03:27:35.4 | 14.538 | 89.463 | 129.1 | 3 | 0.2 | 3.8 | GUA | Depto. de Chiquimula. |
| 13 | 2017-12-06 10:43:18.0 | 13.206 | 90.976 | 13.8 | 3 | 0.3 | 3.7 | GUA | Oceano Pacifico. |
| 14 | 2017-12-06 18:17:37.2 | 14.306 | 92.224 | 28.5 | 5 | 5.1 | 4.2 | GUA | O.P. Costas de Retalhuleu. |
| 15 | 2017-12-07 06:27:18.3 | 14.147 | 92.597 | 73.2 | 4 | 0.2 | 3.8 | GUA | Fuera del mapa |
| 16 | 2017-12-07 09:06:11.4 | 13.672 | 91.433 | 33.1 | 4 | 0.0 | 3.3 | GUA | O.P. Costas de Escuintla. |
| 17 | 2017-12-07 10:47:01.0 | 14.601 | 93.562 | 50.0 | 3 | 0.0 | 4.0 | GUA | Fuera del mapa |
| 18 | 2017-12-07 12:34:27.2 | 15.050 | 93.669 | 33.0 | 3 | 0.2 | 4.1 | GUA | Fuera del mapa |
| 19 | 2017-12-07 16:03:58.4 | 14.403 | 90.098 | 96.2 | 4 | 0.0 | 3.8 | GUA | Depto. de Santa Rosa. |
| 20 | 2017-12-08 01:12:42.4 | 15.305 | 90.899 | 13.2 | 3 | 0.1 | 3.6 | GUA | Depto. de Quiche |
| 21 | 2017-12-08 03:42:27.4 | 14.113 | 90.969 | 48.6 | 5 | 0.0 | 3.2 | GUA | Depto. de Escuintla. |
| 22 | 2017-12-08 12:32:09.7 | 15.031 | 90.481 | 77.3 | 4 | 0.3 | 3.4 | GUA | Depto. de Baja Verapaz. |
| 23 | 2017-12-08 13:35:15.4 | 13.539 | 90.170 | 73.5 | 4 | 0.0 | 3.8 | GUA | O.P. Costas de El Salvador. |
| 24 | 2017-12-09 02:33:53.3 | 14.653 | 90.541 | 25.8 | 4 | 0.0 | 2.7 | GUA | Depto. de Guatemala. |
| 25 | 2017-12-09 13:27:11.5 | 14.265 | 91.241 | 45.7 | 5 | 0.4 | 3.2 | GUA | Depto. de Escuintla. |
| 26 | 2017-12-09 13:27:11.5 | 14.265 | 91.241 | 45.7 | 5 | 0.4 | 3.2 | GUA | Depto. de Escuintla. |
| 27 | 2017-12-11 19:38:20.6 | 14.031 | 91.221 | 43.2 | 5 | 0.2 | 3.3 | GUA | Depto. de Escuintla. |
| 28 | 2017-12-11 22:58:08.8 | 14.773 | 92.309 | 0.1 | 4 | 0.0 | 4.0 | GUA | Territorio de Mexico. |
| 29 | 2017-12-13 18:54:47.6 | 15.414 | 93.404 | 112.7 | 4 | 0.1 | 4.3 | GUA | Fuera del mapa |
| 30 | 2017-12-13 22:40:56.3 | 13.701 | 90.634 | 32.1 | 4 | 0.0 | 3.7 | GUA | O.P. Costas de Santa Rosa. |
| 31 | 2017-12-14 01:42:35.9 | 14.034 | 91.759 | 19.9 | 4 | 0.0 | 3.5 | GUA | O.P. Costas de Retalhuleu. |
| 32 | 2017-12-14 07:32:44.5 | 13.611 | 89.366 | 70.1 | 4 | 0.1 | 4.0 | GUA | Territorio de El Salvador. |
| 33 | 2017-12-15 02:58:51.0 | 13.992 | 91.095 | 50.0 | 4 | 0.0 | 3.4 | GUA | Depto. de Escuintla. |
| 34 | 2017-12-15 04:19:03.8 | 14.400 | 91.634 | 42.0 | 5 | 0.0 | 3.4 | GUA | Depto. de Retalhuleu. |
| 35 | 2017-12-15 06:14:26.5 | 13.876 | 89.352 | 153.9 | 4 | 0.2 | 3.9 | GUA | Territorio de El Salvador. |
| 36 | 2017-12-15 09:07:47.7 | 14.671 | 91.485 | 64.1 | 5 | 0.1 | 4.9 | GUA | Depto. de Solola. |

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| N.º | Tiempo de origen UTC | Lat | Long | Prof km | ST | RMS | M | AGE | Región |
|-----|-----------------------|--------|--------|---------|----|-----|-----|-----|-----------------------------|
| 37 | 2017-12-15 09:38:39.4 | 13.979 | 91.922 | 89.2 | 3 | 0.0 | 3.3 | GUA | O.P. Costas de Retalhuleu. |
| 38 | 2017-12-15 20:42:22.1 | 15.245 | 93.345 | 51.5 | 4 | 0.1 | 4.3 | GUA | Fuera del mapa |
| 39 | 2017-12-16 04:55:54.2 | 13.643 | 92.178 | 50.0 | 3 | 0.0 | 3.2 | GUA | Oceano Pacifico |
| 40 | 2017-12-16 05:30:00.7 | 15.402 | 92.209 | 113.2 | 3 | 0.1 | 3.7 | GUA | Territorio de Mexico. |
| 41 | 2017-12-16 06:37:52.5 | 16.248 | 94.565 | 50.0 | 3 | 0.0 | 4.3 | GUA | Fuera del mapa |
| 42 | 2017-12-16 09:23:35.8 | 13.698 | 92.160 | 59.1 | 3 | 0.0 | 3.5 | GUA | Oceano Pacifico |
| 43 | 2017-12-17 10:24:30.4 | 14.247 | 91.542 | 69.5 | 3 | 0.1 | 3.0 | GUA | Depto. de Suchitepequez |
| 44 | 2017-12-18 08:10:26.6 | 14.938 | 93.185 | 105.1 | 3 | 0.1 | 3.4 | GUA | Fuera del mapa |
| 45 | 2017-12-19 14:13:46.8 | 14.133 | 91.367 | 62.5 | 5 | 0.1 | 4.3 | GUA | Depto. de Escuintla. |
| 46 | 2017-12-20 00:30:43.3 | 14.255 | 90.969 | 86.2 | 5 | 0.4 | 3.9 | GUA | Depto. de Escuintla. |
| 47 | 2017-12-20 02:40:28.8 | 13.638 | 90.479 | 74.2 | 4 | 0.3 | 3.2 | GUA | O.P. Costas de Santa Rosa. |
| 48 | 2017-12-20 11:05:35.5 | 12.716 | 90.911 | 50.0 | 3 | 0.0 | 3.7 | GUA | Oceano Pacifico. |
| 49 | 2017-12-20 11:11:52.5 | 13.476 | 90.203 | 26.1 | 5 | 0.1 | 4.0 | GUA | O.P. Costas de El Salvador. |
| 50 | 2017-12-20 22:01:58.1 | 13.707 | 91.372 | 20.9 | 4 | 0.2 | 3.4 | GUA | O.P. Costas de Escuintla. |
| 51 | 2017-12-21 08:56:11.5 | 13.741 | 91.360 | 27.1 | 4 | 0.1 | 3.0 | GUA | O.P. Costas de Escuintla. |
| 52 | 2017-12-21 22:32:31.6 | 14.431 | 88.988 | 108.7 | 3 | 0.1 | 4.0 | GUA | Territorio de Honduras. |
| 53 | 2017-12-21 22:42:49.9 | 13.663 | 90.628 | 36.1 | 4 | 0.0 | 3.5 | GUA | O.P. Costas de Santa Rosa. |
| 54 | 2017-12-22 16:18:48.5 | 14.579 | 91.286 | 13.2 | 5 | 0.0 | 3.4 | GUA | Depto. de Suchitepequez |
| 55 | 2017-12-22 20:38:02.0 | 14.113 | 92.271 | 45.1 | 4 | 0.2 | 3.9 | GUA | O.P. Costas de Retalhuleu. |
| 56 | 2017-12-23 02:10:15.4 | 15.126 | 92.626 | 18.8 | 3 | 0.0 | 3.8 | GUA | Fuera del mapa |
| 57 | 2017-12-23 09:56:31.7 | 13.709 | 90.756 | 66.2 | 4 | 0.2 | 3.3 | GUA | O.P. Costas de Escuintla. |
| 58 | 2017-12-24 04:50:03.6 | 15.632 | 89.535 | 35.0 | 3 | 0.1 | 3.8 | GUA | Depto. de Izabal. |
| 59 | 2017-12-25 03:18:03.0 | 14.330 | 91.258 | 60.3 | 5 | 0.1 | 3.7 | GUA | Depto. de Suchitepequez |
| 60 | 2017-12-25 21:34:56.1 | 15.012 | 89.453 | 10.0 | 3 | 2.1 | 3.8 | GUA | Depto. de Zacapa. |
| 61 | 2017-12-26 01:49:11.7 | 13.199 | 92.306 | 50.0 | 3 | 0.0 | 4.0 | GUA | Oceano Pacifico. |
| 62 | 2017-12-26 04:21:57.0 | 14.207 | 91.851 | 65.6 | 3 | 0.0 | 3.8 | GUA | O.P. Costas de Retalhuleu. |
| 63 | 2017-12-26 09:13:32.9 | 15.894 | 94.888 | 182.2 | 5 | 2.3 | 4.8 | GUA | Fuera del mapa |
| 64 | 2017-12-27 17:45:11.6 | 14.919 | 90.843 | 59.6 | 3 | 0.1 | 3.1 | GUA | Depto. de Chimaltenango. |
| 65 | 2017-12-28 09:16:34.2 | 14.459 | 91.483 | 6.6 | 4 | 0.1 | 4.3 | GUA | Depto. de Suchitepequez |
| 66 | 2017-12-28 09:43:48.9 | 14.419 | 91.551 | 31.2 | 4 | 0.0 | 3.9 | GUA | Depto. de Suchitepequez |
| 67 | 2017-12-28 19:12:02.4 | 14.293 | 91.706 | 53.9 | 5 | 0.0 | 4.2 | GUA | Depto. de Retalhuleu. |
| 68 | 2017-12-28 21:39:04.6 | 14.342 | 91.838 | 62.6 | 5 | 0.0 | 3.9 | GUA | Depto. de Retalhuleu. |
| 69 | 2017-12-29 00:39:40.2 | 13.389 | 90.470 | 23.4 | 5 | 0.2 | 3.9 | GUA | O.P. Costas de Santa Rosa. |
| 70 | 2017-12-29 04:17:29.5 | 14.260 | 91.606 | 55.2 | 4 | 0.1 | 3.1 | GUA | Depto. de Suchitepequez |
| 71 | 2017-12-29 10:28:58.1 | 14.346 | 91.666 | 50.0 | 5 | 0.4 | 3.8 | GUA | Depto. de Retalhuleu. |
| 72 | 2017-12-30 05:14:45.7 | 14.274 | 91.217 | 44.7 | 5 | 0.3 | 3.9 | GUA | Depto. de Escuintla. |
| 73 | 2017-12-30 06:24:33.0 | 14.564 | 92.153 | 72.8 | 5 | 0.2 | 4.1 | GUA | Depto. de San Marcos. |
| 74 | 2017-12-30 16:19:31.2 | 13.441 | 90.365 | 28.2 | 4 | 0.1 | 3.7 | GUA | O.P. Costas de Jutiapa. |

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| N.º | Tiempo de origen UTC | Lat | Long | Prof km | ST | RMS | <i>M</i> | AGE | Región |
|-----|-----------------------|--------|--------|---------|----|-----|----------|-----|-----------------------------|
| 75 | 2017-12-31 00:56:27.4 | 13.727 | 91.166 | 29.6 | 3 | 0.1 | 3.2 | GUA | O.P. Costas de Escuintla. |
| 76 | 2017-12-31 04:15:34.8 | 13.714 | 90.766 | 46.6 | 4 | 0.3 | 3.0 | GUA | O.P. Costas de Escuintla. |
| 77 | 2017-12-31 05:32:17.2 | 14.356 | 91.661 | 51.3 | 3 | 0.2 | 3.5 | GUA | Depto. de Retalhuleu. |
| 78 | 2017-12-31 07:16:02.5 | 13.224 | 90.007 | 84.4 | 3 | 0.1 | 3.8 | GUA | O.P. Costas de El Salvador. |
| 79 | 2017-12-31 23:18:05.1 | 14.197 | 91.850 | 72.2 | 3 | 0.1 | 3.5 | GUA | O.P. Costas de Retalhuleu. |

Notación

Tiempo de origen: año, mes, día, hora, minuto y segundo en UTC en que ocurrió el evento (restar 6 horas para obtener la hora local).

Lat: latitud norte en grados y milésimas de grado.

Long: longitud oeste en grados y milésimas de grado.

Prof: profundidad en kilómetros del evento sísmico en el epicentro.

ST: número de estaciones utilizadas para la localización.

RMS: raíz cuadrada del promedio de la sumatoria de los cuadrados de los residuales.

M: magnitud de duración.

AGE: agencia que reporta el evento.

Región: región en donde se localiza el epicentro respecto de Guatemala.