

Enjambre sísmico en el departamento de Jutiapa, Guatemala octubre 2021

Fecha de emisión: sábado 2021-11-06 13:48
INS-DG-US-BE-2021-12

Toda la información presentada en este reporte es de carácter **preliminar** y se encuentra sujeta a cambios.

ESTADÍSTICAS GENERALES:

La actividad del enjambre sísmico de Jutiapa se mantiene hasta el momento, sin embargo, durante las últimas 24 horas la mayoría de sismos registrados han sido de magnitudes bajas.

Desde el 17 de octubre al día de hoy se han registrado en total 718 sismos, con magnitudes preliminares que oscilan entre 1.0 y 4.1 y profundidades que han sido estimadas en su mayoría, entre 0.5 y 15 km (Figura 1c). Habiendo sido reportado un total de 39 sismos como sensible. El número de sismos por día puede verse en la Figura 1a

DESCRIPCIÓN GENERAL:

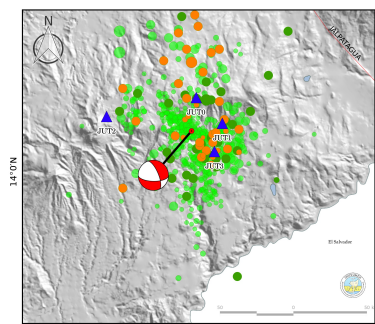
Estos eventos sísmicos de magnitudes tan bajas muy probablemente han estado ocurriendo desde el inicio del enjambre, pero tan solo a partir del 31 de octubre han podido ser registrados instrumentalmente, esto como resultado directo de las 4 estaciones sísmicas temporales instaladas en el área de la actividad. La ubicación de estas estaciones se pueden ver en la Figura 1a, representadas por triángulos azules, describiendo detalles de su ubicación en la tabla adjunta en la misma figura.

En la Figura 1b se muestra el registro sísmico de una de las estaciones temporales en un periodo de 24 horas en el se puede observar la sismicidad de magnitudes menores que éstas son capaces de detectar y al ser de baja energía es mas compleja de analizar e irrelevante para fines de alertamiento, por lo que muchos de ellos no se incluirán en este boletín. El Cuadro 2 contiene la información de los sismos más relevantes del enjambre, resaltando los que han sido reportados sensibles.

Al momento, ha sido posible estimar el mecanismo focal para el sismo más grande del enjambre, dicha solución preliminar sugiere un movimiento de falla oblicua o mixta (lateral derecha+normal), esto es consistente con descripciones del área, realizadas en estudios recientes que se basan en mediciones directas de la deformación de la corteza con GPS y evaluaciones de campo (Garnier, et. al. 2020)

No es posible estimar cuánto tiempo puede durar este tipo de actividad sísmica que es muy usual en distintos puntos del territorio nacional, debido a sus características tectónicas; para comprender la actividad y estudiar sus posibles causas, el Departamento de Investigación y Servicios Geofísicos del INSIVUMEH está trabajando en la vigilancia permanente de dicha sismicidad.

Mantenerse atentos durante las siguientes horas o días a la posible emisión de nuevos reportes especiales, en los cuales se estará informando sobre la evolución de dicha actividad, consultar fuentes oficiales y tomar las medidas de precaución pertinentes recomendadas por la CONRED.

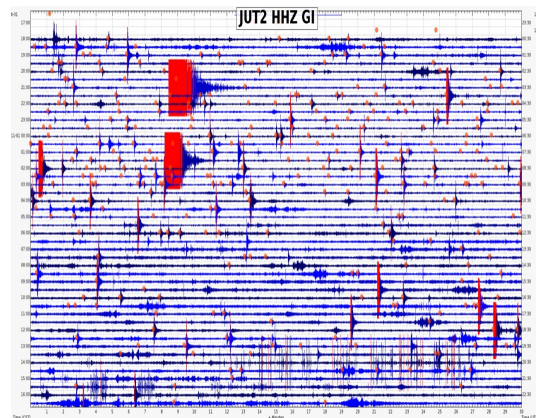


Descripción de las estaciones temporales

| RED | CODIGO | LATITUD | LONGITUD | UBICACION |
|-----|--------|-----------|-------------|---------------------------|
| GE | JUT70 | 14.93432 | -90.014365 | Justicia Politécnico |
| GE | JUT71 | 14.929762 | -90.0149417 | Adolfo Pats Barrero |
| GE | JUT72 | 14.933809 | -90.0149552 | Villas Miras |
| GE | JUT73 | 14.932459 | -90.015003 | San Pedro Corganon-Itzapa |

Legenda

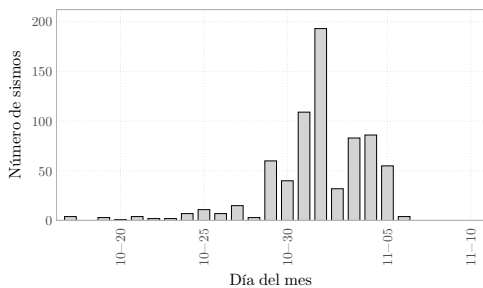
- Estaciones Temporales
- Fallo Principal
- Reperado normal
- No evento helado
- registrado
- Movimiento local



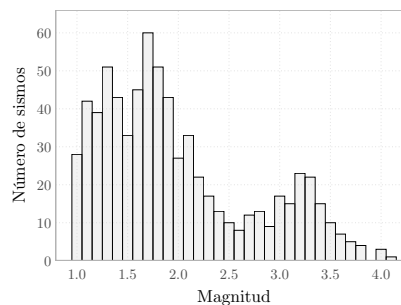
(a) Mapa de los eventos sísmicos registrados

(b) sismograma de las estaciones temporales instaladas

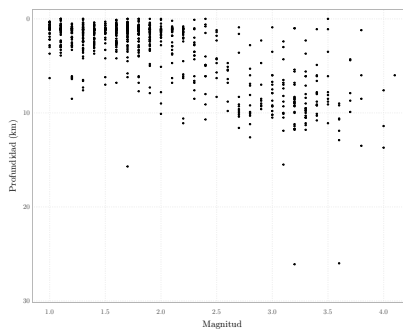
Figura 1: Sismos registrados



(a) Histograma de los sismos registrados



(b) Histograma de las magnitudes de los sismos registrados



(c) Dispersión de las profundidades de los sismos registrado

Figura 2: Estadísticas generales

Cuadro 1: TABLA RESUMEN

| período | sismos registrados | sismos sensibles |
|-----------------------|--------------------|------------------|
| domingo(2021-10-17) | 4 | 0 |
| martes(2021-10-19) | 3 | 0 |
| miércoles(2021-10-20) | 1 | 0 |
| jueves(2021-10-21) | 4 | 0 |
| viernes(2021-10-22) | 2 | 0 |
| sábado(2021-10-23) | 2 | 0 |
| domingo(2021-10-24) | 7 | 1 |
| lunes(2021-10-25) | 11 | 4 |
| martes(2021-10-26) | 7 | 6 |
| miércoles(2021-10-27) | 15 | 3 |
| jueves(2021-10-28) | 3 | 0 |
| viernes(2021-10-29) | 60 | 5 |
| sábado(2021-10-30) | 40 | 10 |
| domingo(2021-10-31) | 109 | 3 |
| lunes(2021-11-01) | 193 | 1 |
| martes(2021-11-02) | 32 | 0 |
| miércoles(2021-11-03) | 83 | 1 |
| jueves(2021-11-04) | 86 | 2 |
| viernes(2021-11-05) | 52 | 3 |
| sábado(2021-11-06) | 4 | 0 |
| TOTAL | 718 | 39 |

(fin del cuadro)

Cuadro 2: Información de los eventos sísmicos registrados

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----------|-------------------------|---------------|----------------|------------|------------|--------------------------------|
| 1 | 2021-10-17 06:00 | 14.024 | -90.006 | 6.3 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 2 | 2021-10-17 06:00 | 14.007 | -90.011 | 8.8 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 3 | 2021-10-17 13:55 | 14.016 | -90.007 | 10.2 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 4 | 2021-10-17 16:48 | 14.005 | -90.008 | 11.4 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 5 | 2021-10-19 18:36 | 14.012 | -90.046 | 6.1 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 6 | 2021-10-19 18:52 | 14.038 | -90.011 | 10.5 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 7 | 2021-10-19 23:27 | 13.950 | -89.851 | 15.5 | 3.1 | TERRITORIO DE EL SALVADOR |
| 8 | 2021-10-20 19:03 | 14.031 | -90.004 | 6.7 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 9 | 2021-10-21 08:44 | 14.083 | -90.061 | 9.3 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 10 | 2021-10-21 09:22 | 14.077 | -90.044 | 7.9 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 11 | 2021-10-21 09:25 | 14.073 | -90.081 | 11.4 | 4.0 | DEPARTAMENTO DE SANTA ROSA |
| 12 | 2021-10-21 21:17 | 14.022 | -89.999 | 8.8 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 13 | 2021-10-22 21:58 | 14.011 | -90.017 | 10.0 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 14 | 2021-10-22 22:17 | 14.021 | -90.008 | 9.2 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 15 | 2021-10-23 04:30 | 14.062 | -90.032 | 9.0 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 16 | 2021-10-23 10:36 | 14.018 | -90.010 | 8.5 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 17 | 2021-10-24 08:01 | 14.068 | -90.054 | 4.3 | 3.7 | DEPARTAMENTO DE JUTIAPA |
| 18 | 2021-10-24 09:33 | 14.010 | -90.015 | 9.9 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 19 | 2021-10-24 09:34 | 14.024 | -90.008 | 10.3 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 20 | 2021-10-24 10:31 | 14.014 | -90.019 | 10.0 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 21 | 2021-10-24 11:28 | 14.015 | -90.013 | 10.3 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 22 | 2021-10-24 23:05 | 14.031 | -90.008 | 6.0 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 23 | 2021-10-24 23:55 | 14.021 | -90.023 | 9.5 | 3.3 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----------|-------------------------|---------------|----------------|-------------|------------|--------------------------------|
| 24 | 2021-10-25 04:23 | 14.026 | -90.008 | 8.5 | 3.8 | DEPARTAMENTO DE JUTIAPA |
| 25 | 2021-10-25 04:29 | 14.011 | -90.016 | 7.9 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 26 | 2021-10-25 04:57 | 14.021 | -90.024 | 9.2 | 3.6 | DEPARTAMENTO DE JUTIAPA |
| 27 | 2021-10-25 15:03 | 14.012 | -90.008 | 6.1 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 28 | 2021-10-25 15:23 | 14.024 | -90.022 | 10.1 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 29 | 2021-10-25 17:09 | 14.013 | -90.013 | 11.8 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 30 | 2021-10-25 20:20 | 14.032 | -90.025 | 9.8 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 31 | 2021-10-25 21:56 | 14.011 | -90.023 | 9.8 | 2.6 | DEPARTAMENTO DE JUTIAPA |
| 32 | 2021-10-25 22:18 | 14.002 | -90.022 | 10.1 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 33 | 2021-10-25 22:56 | 14.016 | -90.015 | 10.4 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 34 | 2021-10-25 23:44 | 14.027 | -90.061 | 9.9 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 35 | 2021-10-26 01:10 | 14.025 | -90.016 | 10.2 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 36 | 2021-10-26 03:45 | 14.013 | -90.028 | 10.2 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 37 | 2021-10-26 04:03 | 14.045 | -90.040 | 10.7 | 3.6 | DEPARTAMENTO DE JUTIAPA |
| 38 | 2021-10-26 04:09 | 14.013 | -90.021 | 6.1 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 39 | 2021-10-26 05:56 | 14.016 | -90.032 | 10.1 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 40 | 2021-10-26 13:16 | 14.032 | -90.017 | 8.5 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 41 | 2021-10-26 20:02 | 14.040 | -90.015 | 8.3 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 42 | 2021-10-27 00:04 | 14.006 | -90.032 | 10.5 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 43 | 2021-10-27 00:35 | 14.022 | -90.047 | 6.6 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 44 | 2021-10-27 00:42 | 14.011 | -90.060 | 6.5 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 45 | 2021-10-27 00:46 | 14.021 | -90.026 | 9.3 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 46 | 2021-10-27 01:14 | 14.028 | -90.019 | 8.8 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 47 | 2021-10-27 01:18 | 14.026 | -90.020 | 8.8 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 48 | 2021-10-27 01:35 | 14.028 | -90.015 | 9.7 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 49 | 2021-10-27 01:50 | 14.023 | -90.019 | 6.8 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 50 | 2021-10-27 02:16 | 14.003 | -90.027 | 8.6 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 51 | 2021-10-27 02:33 | 13.996 | -90.058 | 6.1 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 52 | 2021-10-27 02:51 | 13.999 | -90.071 | 6.0 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 53 | 2021-10-27 04:24 | 14.018 | -90.032 | 6.9 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 54 | 2021-10-27 14:49 | 14.021 | -90.042 | 6.8 | 2.6 | DEPARTAMENTO DE JUTIAPA |
| 55 | 2021-10-27 18:02 | 13.984 | -90.038 | 10.0 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 56 | 2021-10-27 20:22 | 14.018 | -90.024 | 9.2 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 57 | 2021-10-28 01:27 | 14.053 | -90.022 | 0.8 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 58 | 2021-10-28 05:24 | 14.004 | -90.016 | 8.1 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 59 | 2021-10-28 08:53 | 13.962 | -90.033 | 2.3 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 60 | 2021-10-29 05:35 | 14.009 | -90.024 | 9.3 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 61 | 2021-10-29 05:42 | 14.018 | -90.032 | 8.7 | 3.7 | DEPARTAMENTO DE JUTIAPA |
| 62 | 2021-10-29 05:52 | 13.990 | -90.079 | 13.5 | 3.8 | DEPARTAMENTO DE JUTIAPA |
| 63 | 2021-10-29 06:03 | 14.004 | -90.025 | 9.2 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 64 | 2021-10-29 06:25 | 14.014 | -90.015 | 7.0 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 65 | 2021-10-29 06:38 | 14.001 | -90.011 | 10.8 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 66 | 2021-10-29 06:43 | 13.935 | -90.045 | 6.0 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 67 | 2021-10-29 06:47 | 14.012 | -90.012 | 8.0 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 68 | 2021-10-29 07:08 | 14.010 | -90.021 | 10.5 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 69 | 2021-10-29 07:36 | 14.059 | -89.990 | 1.1 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 70 | 2021-10-29 07:40 | 14.017 | -90.031 | 7.0 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 71 | 2021-10-29 07:52 | 13.998 | -90.040 | 6.1 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 72 | 2021-10-29 08:00 | 13.996 | -90.049 | 9.5 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 73 | 2021-10-29 08:07 | 13.996 | -90.007 | 7.1 | 2.8 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|------------|-------------------------|---------------|----------------|-------------|------------|---------------------------|
| 74 | 2021-10-29 08:08 | 13.978 | -90.032 | 9.1 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 75 | 2021-10-29 10:17 | 14.014 | -90.034 | 5.6 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 76 | 2021-10-29 10:39 | 14.086 | -89.978 | 4.9 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 77 | 2021-10-29 10:53 | 13.869 | -90.165 | 26.0 | 3.6 | DEPARTAMENTO DE JUTIAPA |
| 78 | 2021-10-29 10:55 | 14.008 | -90.016 | 9.8 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 79 | 2021-10-29 10:57 | 13.996 | -90.036 | 6.1 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 80 | 2021-10-29 11:01 | 13.985 | -90.040 | 7.1 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 81 | 2021-10-29 11:11 | 14.003 | -90.022 | 8.0 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 82 | 2021-10-29 11:35 | 14.008 | -90.050 | 6.0 | 3.8 | DEPARTAMENTO DE JUTIAPA |
| 83 | 2021-10-29 11:43 | 14.011 | -90.027 | 11.8 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 84 | 2021-10-29 11:45 | 14.021 | -90.025 | 8.9 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 85 | 2021-10-29 11:48 | 14.018 | -90.021 | 11.3 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 86 | 2021-10-29 11:49 | 14.031 | -90.016 | 9.0 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 87 | 2021-10-29 11:57 | 14.012 | -90.052 | 6.0 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 88 | 2021-10-29 12:20 | 14.008 | -90.022 | 9.7 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 89 | 2021-10-29 13:28 | 13.936 | -90.009 | 26.1 | 3.2 | TERRITORIO DE EL SALVADOR |
| 90 | 2021-10-29 14:31 | 14.029 | -90.012 | 1.1 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 91 | 2021-10-29 14:37 | 14.013 | -90.009 | 8.4 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 92 | 2021-10-29 14:43 | 14.037 | -90.001 | 6.8 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 93 | 2021-10-29 14:51 | 14.047 | -90.041 | 10.3 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 94 | 2021-10-29 14:58 | 14.055 | -90.028 | 8.7 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 95 | 2021-10-29 14:59 | 14.026 | -90.017 | 7.5 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 96 | 2021-10-29 15:00 | 14.024 | -90.012 | 8.3 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 97 | 2021-10-29 15:02 | 14.014 | -90.023 | 6.1 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 98 | 2021-10-29 15:05 | 14.028 | -90.010 | 7.7 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 99 | 2021-10-29 15:05 | 14.057 | -90.043 | 15.7 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 100 | 2021-10-29 15:06 | 14.035 | -90.006 | 6.4 | 2.6 | DEPARTAMENTO DE JUTIAPA |
| 101 | 2021-10-29 15:21 | 14.049 | -90.019 | 7.9 | 3.7 | DEPARTAMENTO DE JUTIAPA |
| 102 | 2021-10-29 15:29 | 14.077 | -90.033 | 9.3 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 103 | 2021-10-29 15:49 | 14.036 | -90.012 | 8.8 | 2.6 | DEPARTAMENTO DE JUTIAPA |
| 104 | 2021-10-29 15:50 | 14.044 | -90.028 | 6.0 | 4.1 | DEPARTAMENTO DE JUTIAPA |
| 105 | 2021-10-29 16:08 | 14.009 | -90.020 | 9.6 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 106 | 2021-10-29 16:08 | 14.020 | -90.018 | 7.0 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 107 | 2021-10-29 16:10 | 14.008 | -90.013 | 7.9 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 108 | 2021-10-29 16:31 | 14.010 | -90.023 | 9.1 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 109 | 2021-10-29 17:47 | 14.008 | -90.029 | 8.2 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 110 | 2021-10-29 18:10 | 14.045 | -90.034 | 10.0 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 111 | 2021-10-29 18:55 | 14.006 | -90.029 | 5.4 | 2.6 | DEPARTAMENTO DE JUTIAPA |
| 112 | 2021-10-29 18:55 | 14.058 | -90.054 | 11.1 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 113 | 2021-10-29 18:55 | 13.996 | -90.031 | 7.0 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 114 | 2021-10-29 18:59 | 14.042 | -90.051 | 11.2 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 115 | 2021-10-29 20:28 | 14.005 | -89.995 | 8.5 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 116 | 2021-10-29 20:29 | 14.212 | -89.934 | 2.8 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 117 | 2021-10-29 21:28 | 14.069 | -90.045 | 12.6 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 118 | 2021-10-29 21:36 | 14.095 | -90.043 | 9.8 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 119 | 2021-10-29 23:41 | 14.013 | -90.008 | 8.0 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 120 | 2021-10-30 00:08 | 13.995 | -89.985 | 7.8 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 121 | 2021-10-30 00:29 | 14.031 | -90.023 | 8.5 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 122 | 2021-10-30 01:16 | 14.076 | -90.022 | 9.0 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 123 | 2021-10-30 02:29 | 14.089 | -90.033 | 12.9 | 3.6 | DEPARTAMENTO DE JUTIAPA |

Continua en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|------------|-------------------------|---------------|----------------|-------------|------------|-------------------------|
| 124 | 2021-10-30 03:31 | 13.990 | -90.059 | 11.6 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 125 | 2021-10-30 05:50 | 14.090 | -90.062 | 11.7 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 126 | 2021-10-30 11:54 | 14.063 | -90.018 | 9.2 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 127 | 2021-10-30 11:56 | 14.056 | -90.025 | 5.1 | 2.6 | DEPARTAMENTO DE JUTIAPA |
| 128 | 2021-10-30 13:34 | 14.073 | -90.025 | 11.9 | 3.6 | DEPARTAMENTO DE JUTIAPA |
| 129 | 2021-10-30 13:37 | 14.075 | -90.020 | 10.5 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 130 | 2021-10-30 14:06 | 14.025 | -89.992 | 8.3 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 131 | 2021-10-30 14:58 | 14.085 | -90.045 | 9.9 | 3.7 | DEPARTAMENTO DE JUTIAPA |
| 132 | 2021-10-30 15:07 | 14.077 | -90.048 | 7.8 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 133 | 2021-10-30 17:47 | 14.087 | -90.045 | 9.0 | 3.6 | DEPARTAMENTO DE JUTIAPA |
| 134 | 2021-10-30 18:07 | 14.096 | -90.035 | 10.6 | 3.6 | DEPARTAMENTO DE JUTIAPA |
| 135 | 2021-10-30 18:15 | 14.057 | -90.016 | 9.3 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 136 | 2021-10-30 18:38 | 14.082 | -90.022 | 11.2 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 137 | 2021-10-30 18:39 | 14.067 | -90.037 | 13.7 | 4.0 | DEPARTAMENTO DE JUTIAPA |
| 138 | 2021-10-30 18:41 | 14.064 | -90.030 | 10.0 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 139 | 2021-10-30 18:43 | 14.082 | -90.051 | 11.1 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 140 | 2021-10-30 18:45 | 14.066 | -90.020 | 9.2 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 141 | 2021-10-30 18:48 | 14.056 | -90.030 | 11.7 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 142 | 2021-10-30 18:50 | 14.075 | -90.040 | 11.9 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 143 | 2021-10-30 19:03 | 14.061 | -90.030 | 10.5 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 144 | 2021-10-30 19:12 | 14.217 | -89.972 | 0.0 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 145 | 2021-10-30 19:33 | 14.070 | -90.038 | 11.1 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 146 | 2021-10-30 19:44 | 14.075 | -90.035 | 9.3 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 147 | 2021-10-30 19:59 | 14.059 | -90.033 | 9.6 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 148 | 2021-10-30 21:22 | 14.059 | -90.023 | 10.7 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 149 | 2021-10-30 21:27 | 14.023 | -90.024 | 9.1 | 3.4 | DEPARTAMENTO DE JUTIAPA |
| 150 | 2021-10-30 22:22 | 14.019 | -90.021 | 4.7 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 151 | 2021-10-30 22:22 | 14.022 | -90.028 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 152 | 2021-10-30 22:22 | 14.018 | -90.024 | 1.3 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 153 | 2021-10-30 23:06 | 14.010 | -90.032 | 6.2 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 154 | 2021-10-30 23:07 | 13.998 | -90.028 | 4.7 | 2.6 | DEPARTAMENTO DE JUTIAPA |
| 155 | 2021-10-30 23:22 | 14.015 | -90.031 | 4.9 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 156 | 2021-10-30 23:27 | 14.000 | -90.018 | 4.0 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 157 | 2021-10-30 23:27 | 13.989 | -90.037 | 4.3 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 158 | 2021-10-30 23:29 | 14.022 | -90.041 | 1.3 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 159 | 2021-10-30 23:31 | 14.030 | -90.037 | 1.1 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 160 | 2021-10-31 00:01 | 14.027 | -90.036 | 2.6 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 161 | 2021-10-31 00:01 | 14.025 | -90.036 | 2.8 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 162 | 2021-10-31 00:01 | 14.026 | -90.036 | 2.6 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 163 | 2021-10-31 00:07 | 14.021 | -90.037 | 1.1 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 164 | 2021-10-31 00:08 | 14.008 | -90.040 | 1.0 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 165 | 2021-10-31 00:08 | 14.024 | -90.033 | 0.5 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 166 | 2021-10-31 00:08 | 14.025 | -90.041 | 0.7 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 167 | 2021-10-31 00:09 | 14.025 | -90.028 | 0.0 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 168 | 2021-10-31 00:12 | 14.003 | -90.027 | 2.3 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 169 | 2021-10-31 00:12 | 13.988 | -90.023 | 1.2 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 170 | 2021-10-31 00:13 | 14.023 | -90.035 | 1.5 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 171 | 2021-10-31 00:18 | 13.999 | -90.023 | 2.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 172 | 2021-10-31 00:18 | 14.022 | -90.036 | 1.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 173 | 2021-10-31 00:19 | 14.026 | -90.041 | 1.2 | 1.6 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----|------------------|--------|---------|------|-----|-------------------------|
| 174 | 2021-10-31 00:20 | 14.018 | -90.032 | 3.4 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 175 | 2021-10-31 00:22 | 14.030 | -90.045 | 2.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 176 | 2021-10-31 00:22 | 14.017 | -90.033 | 3.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 177 | 2021-10-31 00:25 | 14.024 | -90.037 | 0.9 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 178 | 2021-10-31 00:26 | 14.027 | -90.041 | 1.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 179 | 2021-10-31 00:28 | 13.992 | -90.020 | 2.8 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 180 | 2021-10-31 00:28 | 14.000 | -90.029 | 2.2 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 181 | 2021-10-31 00:31 | 13.989 | -90.031 | 1.2 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 182 | 2021-10-31 00:31 | 14.028 | -90.042 | 1.6 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 183 | 2021-10-31 00:32 | 14.024 | -90.037 | 1.4 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 184 | 2021-10-31 00:32 | 14.025 | -90.043 | 1.1 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 185 | 2021-10-31 00:34 | 14.033 | -90.038 | 3.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 186 | 2021-10-31 00:34 | 13.985 | -90.025 | 1.2 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 187 | 2021-10-31 00:34 | 14.015 | -90.032 | 1.1 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 188 | 2021-10-31 00:34 | 14.018 | -90.031 | 3.3 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 189 | 2021-10-31 00:35 | 14.015 | -90.042 | 0.8 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 190 | 2021-10-31 00:36 | 13.998 | -90.026 | 2.9 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 191 | 2021-10-31 00:39 | 14.010 | -89.990 | 1.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 192 | 2021-10-31 00:39 | 14.009 | -90.037 | 0.7 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 193 | 2021-10-31 00:39 | 14.013 | -90.047 | 2.3 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 194 | 2021-10-31 00:42 | 14.025 | -90.043 | 1.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 195 | 2021-10-31 00:42 | 14.014 | -90.028 | 2.2 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 196 | 2021-10-31 00:43 | 14.015 | -90.034 | 1.9 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 197 | 2021-10-31 00:43 | 14.019 | -90.049 | 2.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 198 | 2021-10-31 00:44 | 14.030 | -90.033 | 1.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 199 | 2021-10-31 00:44 | 14.029 | -90.041 | 1.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 200 | 2021-10-31 00:44 | 14.022 | -90.034 | 1.2 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 201 | 2021-10-31 00:45 | 14.026 | -90.039 | 0.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 202 | 2021-10-31 00:45 | 14.015 | -90.043 | 3.7 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 203 | 2021-10-31 00:47 | 13.996 | -90.034 | 1.6 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 204 | 2021-10-31 00:49 | 14.013 | -90.028 | 1.5 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 205 | 2021-10-31 00:50 | 14.015 | -90.033 | 1.5 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 206 | 2021-10-31 00:51 | 14.016 | -90.007 | 6.2 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 207 | 2021-10-31 00:52 | 14.036 | -90.043 | 0.9 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 208 | 2021-10-31 00:53 | 14.012 | -90.030 | 3.3 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 209 | 2021-10-31 00:55 | 14.024 | -90.013 | 6.4 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 210 | 2021-10-31 00:56 | 14.018 | -90.033 | 2.8 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 211 | 2021-10-31 00:57 | 14.027 | -90.035 | 2.8 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 212 | 2021-10-31 00:58 | 14.076 | -90.025 | 1.1 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 213 | 2021-10-31 00:59 | 14.026 | -90.035 | 2.8 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 214 | 2021-10-31 01:02 | 14.012 | -90.033 | 2.5 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 215 | 2021-10-31 01:02 | 14.015 | -90.028 | 2.4 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 216 | 2021-10-31 01:02 | 14.024 | -90.039 | 2.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 217 | 2021-10-31 01:03 | 13.954 | -90.034 | 1.5 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 218 | 2021-10-31 01:06 | 14.025 | -90.037 | 2.0 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 219 | 2021-10-31 01:06 | 13.950 | -90.030 | 1.2 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 220 | 2021-10-31 01:06 | 14.023 | -90.048 | 8.1 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 221 | 2021-10-31 01:07 | 14.014 | -90.034 | 1.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 222 | 2021-10-31 01:08 | 14.016 | -90.028 | 4.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 223 | 2021-10-31 01:11 | 14.024 | -90.036 | 1.9 | 1.7 | DEPARTAMENTO DE JUTIAPA |

Continua en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|------------|-------------------------|---------------|----------------|------------|------------|--------------------------------|
| 224 | 2021-10-31 01:12 | 14.017 | -90.042 | 0.6 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 225 | 2021-10-31 01:12 | 14.022 | -90.031 | 0.4 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 226 | 2021-10-31 01:13 | 14.012 | -90.004 | 3.0 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 227 | 2021-10-31 04:37 | 14.005 | -90.016 | 7.8 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 228 | 2021-10-31 04:43 | 14.026 | -90.016 | 8.4 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 229 | 2021-10-31 06:00 | 14.011 | -90.016 | 5.0 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 230 | 2021-10-31 06:00 | 14.000 | -90.029 | 1.0 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 231 | 2021-10-31 06:04 | 14.015 | -90.035 | 2.7 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 232 | 2021-10-31 06:04 | 14.071 | -90.025 | 1.4 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 233 | 2021-10-31 06:05 | 14.027 | -90.043 | 1.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 234 | 2021-10-31 06:07 | 14.025 | -90.043 | 0.5 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 235 | 2021-10-31 06:10 | 14.030 | -90.039 | 1.5 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 236 | 2021-10-31 06:10 | 14.013 | -90.033 | 2.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 237 | 2021-10-31 06:10 | 14.016 | -90.031 | 2.4 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 238 | 2021-10-31 06:11 | 14.033 | -90.033 | 2.4 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 239 | 2021-10-31 06:11 | 14.046 | -90.029 | 7.3 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 240 | 2021-10-31 06:12 | 14.023 | -90.022 | 0.5 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 241 | 2021-10-31 06:12 | 14.028 | -90.041 | 1.2 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 242 | 2021-10-31 06:12 | 14.028 | -90.041 | 1.0 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 243 | 2021-10-31 06:16 | 14.033 | -90.055 | 1.1 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 244 | 2021-10-31 06:17 | 13.969 | -90.040 | 6.8 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 245 | 2021-10-31 06:36 | 13.984 | -90.028 | 7.4 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 246 | 2021-10-31 08:43 | 14.029 | -90.040 | 5.5 | 2.6 | DEPARTAMENTO DE JUTIAPA |
| 247 | 2021-10-31 14:47 | 14.042 | -90.038 | 4.1 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 248 | 2021-10-31 17:15 | 14.041 | -90.008 | 8.7 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 249 | 2021-10-31 17:57 | 14.029 | -90.046 | 4.2 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 250 | 2021-10-31 18:01 | 14.021 | -90.030 | 4.2 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 251 | 2021-10-31 18:04 | 14.005 | -90.002 | 7.6 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 252 | 2021-10-31 18:19 | 14.022 | -90.048 | 1.7 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 253 | 2021-10-31 19:05 | 14.025 | -90.038 | 0.8 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 254 | 2021-10-31 19:21 | 14.023 | -90.047 | 0.0 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 255 | 2021-10-31 19:31 | 14.004 | -90.026 | 4.5 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 256 | 2021-10-31 19:54 | 14.026 | -90.036 | 1.3 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 257 | 2021-10-31 20:01 | 14.025 | -90.020 | 6.6 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 258 | 2021-10-31 20:04 | 14.020 | -90.029 | 0.5 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 259 | 2021-10-31 20:17 | 13.989 | -90.030 | 1.8 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 260 | 2021-10-31 20:25 | 14.027 | -90.045 | 1.4 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 261 | 2021-10-31 20:28 | 14.034 | -90.046 | 0.9 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 262 | 2021-10-31 21:46 | 14.022 | -90.025 | 1.5 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 263 | 2021-10-31 21:46 | 14.020 | -90.014 | 1.1 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 264 | 2021-10-31 21:55 | 14.034 | -90.039 | 5.7 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 265 | 2021-10-31 23:01 | 14.033 | -90.051 | 1.8 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 266 | 2021-10-31 23:03 | 14.010 | -90.030 | 2.0 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 267 | 2021-10-31 23:04 | 14.021 | -90.017 | 6.2 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 268 | 2021-10-31 23:05 | 14.027 | -90.047 | 1.1 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 269 | 2021-11-01 02:00 | 14.050 | -90.033 | 4.7 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 270 | 2021-11-01 06:21 | 14.074 | -90.010 | 1.2 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 271 | 2021-11-01 06:21 | 14.009 | -90.035 | 2.0 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 272 | 2021-11-01 06:22 | 14.014 | -90.031 | 2.0 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 273 | 2021-11-01 07:25 | 14.078 | -90.008 | 1.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----|------------------|--------|---------|------|-----|-------------------------|
| 274 | 2021-11-01 07:26 | 14.008 | -90.035 | 1.7 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 275 | 2021-11-01 07:34 | 14.008 | -90.036 | 1.7 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 276 | 2021-11-01 07:43 | 14.021 | -90.029 | 0.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 277 | 2021-11-01 07:45 | 14.010 | -90.034 | 1.8 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 278 | 2021-11-01 07:56 | 14.017 | -90.014 | 6.3 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 279 | 2021-11-01 07:58 | 14.026 | -90.049 | 0.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 280 | 2021-11-01 08:30 | 14.023 | -90.019 | 2.7 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 281 | 2021-11-01 08:49 | 13.982 | -90.019 | 6.1 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 282 | 2021-11-01 08:49 | 14.023 | -90.030 | 0.4 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 283 | 2021-11-01 09:04 | 14.032 | -90.040 | 1.1 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 284 | 2021-11-01 09:05 | 14.032 | -90.045 | 1.1 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 285 | 2021-11-01 09:27 | 14.025 | -90.031 | 0.7 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 286 | 2021-11-01 09:51 | 14.022 | -90.031 | 4.2 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 287 | 2021-11-01 10:03 | 14.017 | -90.033 | 0.6 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 288 | 2021-11-01 10:05 | 14.017 | -90.024 | 3.6 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 289 | 2021-11-01 10:07 | 14.009 | -90.032 | 2.2 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 290 | 2021-11-01 10:22 | 14.031 | -90.046 | 1.7 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 291 | 2021-11-01 10:22 | 14.034 | -90.049 | 1.4 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 292 | 2021-11-01 10:24 | 14.027 | -90.044 | 0.7 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 293 | 2021-11-01 10:32 | 14.024 | -90.031 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 294 | 2021-11-01 10:33 | 14.025 | -90.042 | 1.1 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 295 | 2021-11-01 10:35 | 14.018 | -90.022 | 1.2 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 296 | 2021-11-01 10:52 | 14.019 | -90.028 | 0.6 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 297 | 2021-11-01 10:52 | 14.022 | -90.028 | 0.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 298 | 2021-11-01 10:54 | 14.072 | -90.007 | 1.3 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 299 | 2021-11-01 10:57 | 14.021 | -90.021 | 1.1 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 300 | 2021-11-01 10:57 | 14.035 | -90.050 | 1.6 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 301 | 2021-11-01 11:00 | 14.009 | -90.035 | 3.2 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 302 | 2021-11-01 11:07 | 14.022 | -90.035 | 1.1 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 303 | 2021-11-01 11:07 | 14.020 | -90.029 | 0.4 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 304 | 2021-11-01 11:11 | 14.034 | -90.050 | 1.0 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 305 | 2021-11-01 11:44 | 14.005 | -90.029 | 1.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 306 | 2021-11-01 11:49 | 14.008 | -90.029 | 1.4 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 307 | 2021-11-01 11:54 | 14.036 | -90.052 | 1.1 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 308 | 2021-11-01 12:07 | 14.011 | -90.031 | 3.9 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 309 | 2021-11-01 12:28 | 14.012 | -90.021 | 5.1 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 310 | 2021-11-01 12:29 | 14.016 | -90.026 | 3.3 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 311 | 2021-11-01 12:32 | 14.012 | -90.029 | 2.2 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 312 | 2021-11-01 12:32 | 14.018 | -90.023 | 1.2 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 313 | 2021-11-01 12:41 | 14.007 | -90.027 | 3.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 314 | 2021-11-01 12:42 | 14.009 | -90.036 | 1.3 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 315 | 2021-11-01 12:44 | 14.024 | -90.043 | 0.9 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 316 | 2021-11-01 12:59 | 14.017 | -90.012 | 6.3 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 317 | 2021-11-01 12:56 | 14.020 | -90.026 | 0.6 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 318 | 2021-11-01 13:06 | 13.992 | -90.035 | 1.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 319 | 2021-11-01 13:09 | 14.027 | -90.045 | 1.8 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 320 | 2021-11-01 13:14 | 14.027 | -90.044 | 1.8 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 321 | 2021-11-01 13:19 | 14.015 | -90.031 | 2.7 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 322 | 2021-11-01 13:23 | 13.965 | -90.035 | 1.1 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 323 | 2021-11-01 13:27 | 14.022 | -90.023 | 1.1 | 1.8 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----|------------------|--------|---------|------|-----|-------------------------|
| 324 | 2021-11-01 13:29 | 14.031 | -90.048 | 0.0 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 325 | 2021-11-01 13:39 | 14.020 | -90.021 | 1.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 326 | 2021-11-01 13:40 | 14.029 | -90.043 | 2.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 327 | 2021-11-01 13:47 | 14.030 | -90.042 | 0.7 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 328 | 2021-11-01 13:54 | 14.034 | -90.036 | 6.5 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 329 | 2021-11-01 13:54 | 13.979 | -90.058 | 1.0 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 330 | 2021-11-01 13:59 | 14.018 | -90.032 | 0.7 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 331 | 2021-11-01 14:08 | 13.988 | -90.028 | 1.1 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 332 | 2021-11-01 14:09 | 14.019 | -90.042 | 1.1 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 333 | 2021-11-01 14:12 | 14.018 | -90.050 | 1.2 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 334 | 2021-11-01 14:27 | 14.009 | -90.027 | 1.5 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 335 | 2021-11-01 14:42 | 14.049 | -90.048 | 1.2 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 336 | 2021-11-01 14:42 | 14.034 | -90.050 | 1.0 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 337 | 2021-11-01 14:49 | 14.039 | -90.049 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 338 | 2021-11-01 14:51 | 14.022 | -90.032 | 0.7 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 339 | 2021-11-01 14:56 | 13.981 | -90.038 | 0.3 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 340 | 2021-11-01 15:26 | 14.020 | -90.009 | 1.3 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 341 | 2021-11-01 15:56 | 14.023 | -90.049 | 1.3 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 342 | 2021-11-01 16:06 | 14.006 | -90.031 | 2.1 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 343 | 2021-11-01 16:32 | 14.003 | -90.031 | 0.7 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 344 | 2021-11-01 17:03 | 14.003 | -90.036 | 0.8 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 345 | 2021-11-01 17:21 | 14.001 | -90.029 | 2.5 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 346 | 2021-11-01 17:21 | 14.017 | -90.020 | 1.4 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 347 | 2021-11-01 17:41 | 14.027 | -90.042 | 0.7 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 348 | 2021-11-01 18:11 | 14.007 | -90.031 | 2.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 349 | 2021-11-01 18:12 | 14.021 | -90.039 | 0.4 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 350 | 2021-11-01 18:12 | 13.994 | -90.028 | 1.3 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 351 | 2021-11-01 18:13 | 13.989 | -90.046 | 1.3 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 352 | 2021-11-01 18:14 | 14.003 | -90.038 | 0.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 353 | 2021-11-01 18:42 | 14.009 | -90.046 | 1.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 354 | 2021-11-01 18:50 | 14.004 | -90.037 | 1.2 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 355 | 2021-11-01 18:54 | 13.999 | -90.027 | 1.3 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 356 | 2021-11-01 18:55 | 14.021 | -90.050 | 1.3 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 357 | 2021-11-01 18:56 | 14.002 | -90.053 | 1.1 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 358 | 2021-11-01 18:58 | 14.019 | -90.043 | 3.0 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 359 | 2021-11-01 19:07 | 14.013 | -90.032 | 1.5 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 360 | 2021-11-01 19:12 | 14.028 | -90.044 | 0.3 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 361 | 2021-11-01 19:13 | 13.982 | -90.042 | 2.2 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 362 | 2021-11-01 19:23 | 13.985 | -90.044 | 0.3 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 363 | 2021-11-01 19:27 | 14.023 | -90.036 | 1.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 364 | 2021-11-01 19:33 | 14.016 | -90.029 | 1.6 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 365 | 2021-11-01 19:39 | 14.017 | -90.031 | 1.2 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 366 | 2021-11-01 19:42 | 14.009 | -90.032 | 3.5 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 367 | 2021-11-01 19:43 | 14.036 | -90.051 | 1.0 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 368 | 2021-11-01 19:55 | 14.025 | -90.029 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 369 | 2021-11-01 19:57 | 14.038 | -90.036 | 1.5 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 370 | 2021-11-01 20:05 | 13.993 | -90.041 | 1.9 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 371 | 2021-11-01 20:07 | 14.009 | -90.029 | 1.0 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 372 | 2021-11-01 20:17 | 14.008 | -90.063 | 1.0 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 373 | 2021-11-01 20:19 | 14.003 | -90.023 | 2.0 | 1.9 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|------------|-------------------------|---------------|----------------|------------|------------|--------------------------------|
| 374 | 2021-11-01 20:20 | 14.032 | -90.038 | 1.1 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 375 | 2021-11-01 20:24 | 14.027 | -90.042 | 0.9 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 376 | 2021-11-01 20:26 | 14.031 | -90.046 | 0.8 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 377 | 2021-11-01 20:26 | 14.033 | -90.047 | 1.1 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 378 | 2021-11-01 20:28 | 14.026 | -90.049 | 2.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 379 | 2021-11-01 20:29 | 14.039 | -90.041 | 2.8 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 380 | 2021-11-01 20:32 | 14.025 | -90.051 | 2.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 381 | 2021-11-01 20:40 | 14.025 | -90.045 | 1.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 382 | 2021-11-01 20:45 | 14.032 | -90.048 | 0.8 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 383 | 2021-11-01 20:54 | 14.040 | -90.051 | 0.9 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 384 | 2021-11-01 21:02 | 14.039 | -90.051 | 1.0 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 385 | 2021-11-01 21:02 | 13.999 | -90.026 | 3.7 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 386 | 2021-11-01 21:09 | 14.005 | -90.040 | 2.8 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 387 | 2021-11-01 21:11 | 14.011 | -90.032 | 0.9 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 388 | 2021-11-01 21:14 | 14.014 | -90.030 | 1.7 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 389 | 2021-11-01 21:22 | 14.009 | -90.030 | 3.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 390 | 2021-11-01 21:24 | 14.023 | -90.032 | 0.5 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 391 | 2021-11-01 21:22 | 14.024 | -90.030 | 0.7 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 392 | 2021-11-01 21:27 | 13.968 | -90.037 | 1.0 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 393 | 2021-11-01 21:33 | 14.037 | -90.041 | 2.2 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 394 | 2021-11-01 21:33 | 14.030 | -90.045 | 1.5 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 395 | 2021-11-01 21:36 | 14.032 | -90.051 | 0.7 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 396 | 2021-11-01 21:36 | 14.016 | -90.034 | 2.7 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 397 | 2021-11-01 21:37 | 14.036 | -90.052 | 0.7 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 398 | 2021-11-01 21:42 | 14.023 | -90.031 | 0.8 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 399 | 2021-11-01 21:45 | 14.012 | -90.032 | 3.2 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 400 | 2021-11-01 21:45 | 14.033 | -90.052 | 0.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 401 | 2021-11-01 21:48 | 14.018 | -90.028 | 1.5 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 402 | 2021-11-01 21:55 | 14.036 | -90.053 | 0.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 403 | 2021-11-01 21:57 | 14.040 | -90.036 | 6.6 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 404 | 2021-11-01 22:01 | 14.025 | -90.033 | 0.3 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 405 | 2021-11-01 22:01 | 14.032 | -90.018 | 3.5 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 406 | 2021-11-01 22:04 | 14.039 | -90.050 | 1.1 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 407 | 2021-11-01 22:04 | 14.026 | -90.034 | 0.7 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 408 | 2021-11-01 22:05 | 14.017 | -90.032 | 3.3 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 409 | 2021-11-01 22:08 | 14.024 | -90.033 | 0.6 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 410 | 2021-11-01 22:09 | 14.009 | -90.031 | 4.3 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 411 | 2021-11-01 22:11 | 14.024 | -90.033 | 0.4 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 412 | 2021-11-01 22:14 | 14.041 | -90.052 | 1.0 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 413 | 2021-11-01 22:16 | 14.027 | -90.043 | 1.2 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 414 | 2021-11-01 22:17 | 14.022 | -90.032 | 0.8 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 415 | 2021-11-01 22:19 | 14.021 | -90.031 | 0.8 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 416 | 2021-11-01 22:26 | 14.011 | -90.038 | 2.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 417 | 2021-11-01 22:31 | 14.022 | -90.028 | 1.2 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 418 | 2021-11-01 22:33 | 14.019 | -90.026 | 1.1 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 419 | 2021-11-01 22:35 | 14.020 | -90.043 | 1.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 420 | 2021-11-01 22:35 | 13.998 | -90.029 | 2.3 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 421 | 2021-11-01 22:36 | 14.014 | -90.018 | 6.1 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 422 | 2021-11-01 22:45 | 14.028 | -90.035 | 1.1 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 423 | 2021-11-01 22:46 | 14.027 | -90.045 | 1.2 | 1.4 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----|------------------|--------|---------|------|-----|-------------------------|
| 424 | 2021-11-01 22:47 | 13.997 | -90.028 | 2.5 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 425 | 2021-11-01 22:48 | 14.004 | -90.042 | 1.2 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 426 | 2021-11-01 22:51 | 14.007 | -90.028 | 3.5 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 427 | 2021-11-01 22:59 | 14.034 | -90.049 | 1.5 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 428 | 2021-11-01 23:01 | 14.027 | -90.037 | 1.9 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 429 | 2021-11-01 23:02 | 14.006 | -90.041 | 1.1 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 430 | 2021-11-01 22:58 | 14.035 | -90.049 | 1.0 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 431 | 2021-11-01 22:59 | 14.015 | -90.029 | 1.5 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 432 | 2021-11-01 22:59 | 14.027 | -90.037 | 2.0 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 433 | 2021-11-01 23:04 | 13.996 | -90.029 | 2.2 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 434 | 2021-11-01 23:12 | 13.987 | -90.037 | 3.9 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 435 | 2021-11-01 23:12 | 13.990 | -90.040 | 0.5 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 436 | 2021-11-01 23:15 | 14.010 | -90.034 | 2.4 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 437 | 2021-11-01 23:16 | 14.051 | -90.038 | 3.5 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 438 | 2021-11-01 23:17 | 14.024 | -90.043 | 2.0 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 439 | 2021-11-01 23:17 | 14.034 | -90.041 | 1.5 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 440 | 2021-11-01 23:18 | 14.033 | -90.044 | 1.1 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 441 | 2021-11-01 23:24 | 14.015 | -90.036 | 1.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 442 | 2021-11-01 23:26 | 14.005 | -90.039 | 2.9 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 443 | 2021-11-01 23:28 | 14.015 | -90.046 | 0.9 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 444 | 2021-11-01 23:32 | 14.036 | -90.049 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 445 | 2021-11-01 23:34 | 14.021 | -90.044 | 1.1 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 446 | 2021-11-01 23:34 | 14.007 | -90.026 | 1.3 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 447 | 2021-11-01 23:39 | 14.004 | -90.040 | 3.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 448 | 2021-11-01 23:42 | 14.027 | -90.038 | 1.2 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 449 | 2021-11-01 23:42 | 14.025 | -90.035 | 0.8 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 450 | 2021-11-01 23:44 | 14.020 | -90.032 | 0.6 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 451 | 2021-11-01 23:50 | 14.031 | -90.044 | 0.9 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 452 | 2021-11-01 23:51 | 14.020 | -90.034 | 2.1 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 453 | 2021-11-01 23:52 | 14.020 | -90.031 | 2.6 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 454 | 2021-11-01 23:52 | 14.026 | -90.040 | 1.0 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 455 | 2021-11-01 23:53 | 14.007 | -90.042 | 2.8 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 456 | 2021-11-01 23:54 | 14.002 | -90.035 | 1.0 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 457 | 2021-11-01 23:54 | 14.008 | -90.033 | 2.4 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 458 | 2021-11-01 23:55 | 14.007 | -90.022 | 2.3 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 459 | 2021-11-01 23:56 | 14.019 | -90.031 | 1.4 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 460 | 2021-11-01 23:58 | 14.006 | -90.041 | 2.5 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 461 | 2021-11-01 23:59 | 14.014 | -90.056 | 1.2 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 462 | 2021-11-02 02:40 | 14.025 | -90.036 | 1.0 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 463 | 2021-11-02 02:40 | 14.029 | -90.043 | 0.7 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 464 | 2021-11-02 02:46 | 14.029 | -90.038 | 0.5 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 465 | 2021-11-02 02:53 | 14.029 | -90.043 | 1.6 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 466 | 2021-11-02 02:55 | 14.026 | -90.048 | 0.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 467 | 2021-11-02 02:55 | 14.034 | -90.043 | 6.2 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 468 | 2021-11-02 03:17 | 14.028 | -90.043 | 0.6 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 469 | 2021-11-02 16:36 | 14.048 | -90.037 | 3.9 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 470 | 2021-11-02 17:48 | 14.024 | -90.028 | 1.3 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 471 | 2021-11-02 19:51 | 14.020 | -90.031 | 0.6 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 472 | 2021-11-02 19:54 | 14.025 | -90.029 | 1.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 473 | 2021-11-02 19:56 | 14.020 | -90.032 | 0.2 | 1.6 | DEPARTAMENTO DE JUTIAPA |

Continua en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----|------------------|--------|---------|------|-----|-------------------------|
| 474 | 2021-11-02 20:01 | 14.012 | -90.030 | 3.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 475 | 2021-11-02 20:01 | 14.020 | -90.047 | 0.0 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 476 | 2021-11-02 20:02 | 14.019 | -90.021 | 1.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 477 | 2021-11-02 20:02 | 14.014 | -90.056 | 3.3 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 478 | 2021-11-02 20:42 | 14.020 | -90.028 | 1.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 479 | 2021-11-02 20:43 | 14.029 | -90.050 | 1.2 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 480 | 2021-11-02 20:55 | 14.022 | -90.021 | 0.6 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 481 | 2021-11-02 21:00 | 13.969 | -90.031 | 0.9 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 482 | 2021-11-02 21:45 | 13.977 | -90.043 | 1.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 483 | 2021-11-02 21:54 | 14.028 | -90.039 | 1.1 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 484 | 2021-11-02 22:30 | 14.025 | -90.040 | 2.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 485 | 2021-11-02 22:35 | 14.016 | -90.038 | 1.6 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 486 | 2021-11-02 22:37 | 14.016 | -90.034 | 2.8 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 487 | 2021-11-02 23:21 | 14.041 | -90.055 | 1.4 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 488 | 2021-11-02 23:25 | 13.990 | -90.036 | 1.5 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 489 | 2021-11-02 23:26 | 14.053 | -90.048 | 6.8 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 490 | 2021-11-02 23:26 | 14.035 | -90.055 | 0.6 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 491 | 2021-11-02 23:27 | 14.040 | -90.053 | 1.1 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 492 | 2021-11-02 23:27 | 14.031 | -90.054 | 0.4 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 493 | 2021-11-02 23:58 | 14.026 | -90.032 | 0.7 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 494 | 2021-11-03 00:00 | 14.023 | -89.998 | 1.1 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 495 | 2021-11-03 00:03 | 13.993 | -90.026 | 1.7 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 496 | 2021-11-03 00:12 | 14.000 | -90.028 | 3.7 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 497 | 2021-11-03 00:18 | 14.031 | -90.046 | 0.6 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 498 | 2021-11-03 00:20 | 14.017 | -90.015 | 1.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 499 | 2021-11-03 00:21 | 14.026 | -90.032 | 0.6 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 500 | 2021-11-03 00:21 | 14.019 | -90.008 | 2.5 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 501 | 2021-11-03 00:28 | 14.014 | -90.072 | 1.4 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 502 | 2021-11-03 00:35 | 14.041 | -90.056 | 1.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 503 | 2021-11-03 00:36 | 14.005 | -90.041 | 3.6 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 504 | 2021-11-03 00:37 | 14.001 | -90.032 | 1.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 505 | 2021-11-03 00:39 | 14.024 | -90.031 | 0.9 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 506 | 2021-11-03 01:07 | 14.043 | -90.044 | 0.7 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 507 | 2021-11-03 01:09 | 14.034 | -90.049 | 0.7 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 508 | 2021-11-03 01:36 | 13.987 | -90.023 | 1.2 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 509 | 2021-11-03 01:37 | 14.010 | -90.037 | 0.4 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 510 | 2021-11-03 01:37 | 14.031 | -90.051 | 0.7 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 511 | 2021-11-03 01:53 | 14.016 | -90.031 | 2.2 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 512 | 2021-11-03 01:54 | 14.035 | -90.055 | 0.5 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 513 | 2021-11-03 01:54 | 13.992 | -90.028 | 2.4 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 514 | 2021-11-03 02:06 | 14.033 | -90.045 | 0.9 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 515 | 2021-11-03 02:07 | 14.011 | -90.031 | 3.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 516 | 2021-11-03 02:10 | 14.026 | -90.041 | 1.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 517 | 2021-11-03 02:10 | 14.028 | -90.043 | 0.7 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 518 | 2021-11-03 02:25 | 14.031 | -90.046 | 0.6 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 519 | 2021-11-03 02:59 | 14.020 | -90.032 | 0.3 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 520 | 2021-11-03 03:01 | 14.030 | -90.045 | 0.5 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 521 | 2021-11-03 03:11 | 14.028 | -90.023 | 0.9 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 522 | 2021-11-03 03:13 | 14.021 | -90.036 | 0.8 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 523 | 2021-11-03 03:23 | 14.034 | -90.045 | 1.1 | 1.9 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----|------------------|--------|---------|------|-----|-------------------------|
| 524 | 2021-11-03 03:23 | 14.020 | -90.040 | 1.1 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 525 | 2021-11-03 03:24 | 14.031 | -90.048 | 1.1 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 526 | 2021-11-03 03:30 | 14.021 | -90.025 | 1.2 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 527 | 2021-11-03 03:45 | 14.048 | -90.029 | 9.0 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 528 | 2021-11-03 03:53 | 14.029 | -90.012 | 0.9 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 529 | 2021-11-03 03:59 | 14.029 | -90.037 | 2.6 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 530 | 2021-11-03 04:03 | 13.987 | -90.029 | 2.8 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 531 | 2021-11-03 04:37 | 14.018 | -90.033 | 3.0 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 532 | 2021-11-03 04:41 | 14.025 | -90.040 | 1.8 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 533 | 2021-11-03 04:42 | 14.026 | -90.039 | 2.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 534 | 2021-11-03 04:42 | 14.019 | -90.040 | 2.0 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 535 | 2021-11-03 04:52 | 14.035 | -90.048 | 2.4 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 536 | 2021-11-03 04:53 | 14.036 | -90.053 | 0.7 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 537 | 2021-11-03 04:53 | 14.031 | -90.050 | 1.2 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 538 | 2021-11-03 07:00 | 14.030 | -90.050 | 1.1 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 539 | 2021-11-03 07:02 | 14.013 | -90.075 | 8.5 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 540 | 2021-11-03 07:08 | 14.046 | -90.056 | 1.0 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 541 | 2021-11-03 07:10 | 14.047 | -90.057 | 0.1 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 542 | 2021-11-03 07:16 | 14.055 | -90.063 | 6.3 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 543 | 2021-11-03 07:20 | 14.025 | -90.036 | 1.3 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 544 | 2021-11-03 07:21 | 14.040 | -90.054 | 1.4 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 545 | 2021-11-03 07:23 | 14.038 | -90.046 | 2.1 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 546 | 2021-11-03 07:25 | 14.048 | -90.053 | 1.2 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 547 | 2021-11-03 07:25 | 13.999 | -90.026 | 1.5 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 548 | 2021-11-03 07:26 | 14.036 | -90.052 | 1.6 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 549 | 2021-11-03 07:28 | 14.038 | -90.054 | 1.4 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 550 | 2021-11-03 07:28 | 14.045 | -90.053 | 1.2 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 551 | 2021-11-03 07:39 | 14.046 | -90.052 | 1.0 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 552 | 2021-11-03 08:03 | 13.986 | -90.026 | 7.6 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 553 | 2021-11-03 10:23 | 14.020 | -90.032 | 3.4 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 554 | 2021-11-03 11:57 | 14.005 | -90.033 | 1.2 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 555 | 2021-11-03 12:41 | 14.000 | -90.047 | 1.1 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 556 | 2021-11-03 15:01 | 14.034 | -90.050 | 2.0 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 557 | 2021-11-03 15:07 | 14.010 | -90.032 | 2.3 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 558 | 2021-11-03 15:38 | 14.013 | -90.030 | 0.8 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 559 | 2021-11-03 18:32 | 14.036 | -90.071 | 0.9 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 560 | 2021-11-03 18:59 | 14.023 | -90.044 | 1.0 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 561 | 2021-11-03 19:35 | 14.023 | -90.040 | 1.5 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 562 | 2021-11-03 19:55 | 14.034 | -90.044 | 1.1 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 563 | 2021-11-03 20:11 | 14.008 | -90.029 | 3.3 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 564 | 2021-11-03 20:32 | 14.014 | -90.032 | 2.9 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 565 | 2021-11-03 20:43 | 14.023 | -90.027 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 566 | 2021-11-03 21:05 | 14.026 | -90.054 | 1.0 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 567 | 2021-11-03 21:09 | 14.027 | -90.054 | 1.1 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 568 | 2021-11-03 21:10 | 13.973 | -90.038 | 2.9 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 569 | 2021-11-03 21:17 | 13.994 | -90.025 | 2.4 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 570 | 2021-11-03 21:36 | 14.027 | -90.048 | 1.1 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 571 | 2021-11-03 21:39 | 14.033 | -90.047 | 1.2 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 572 | 2021-11-03 22:12 | 13.989 | -90.024 | 2.4 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 573 | 2021-11-03 22:12 | 13.990 | -90.026 | 1.4 | 1.7 | DEPARTAMENTO DE JUTIAPA |

Continua en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|------------|-------------------------|---------------|----------------|------------|------------|--------------------------------|
| 574 | 2021-11-03 22:47 | 14.027 | -90.043 | 1.0 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 575 | 2021-11-03 23:07 | 14.051 | -90.079 | 3.5 | 3.0 | DEPARTAMENTO DE JUTIAPA |
| 576 | 2021-11-03 23:24 | 14.051 | -90.076 | 3.0 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 577 | 2021-11-04 00:24 | 14.050 | -90.069 | 2.4 | 3.1 | DEPARTAMENTO DE JUTIAPA |
| 578 | 2021-11-04 00:36 | 14.033 | -90.080 | 1.2 | 3.8 | DEPARTAMENTO DE JUTIAPA |
| 579 | 2021-11-04 00:43 | 14.033 | -90.072 | 1.0 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 580 | 2021-11-04 03:33 | 14.042 | -90.035 | 2.9 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 581 | 2021-11-04 03:42 | 14.045 | -90.071 | 1.1 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 582 | 2021-11-04 03:45 | 14.043 | -90.020 | 5.4 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 583 | 2021-11-04 04:17 | 14.037 | -90.070 | 1.3 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 584 | 2021-11-04 04:59 | 14.030 | -90.071 | 1.0 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 585 | 2021-11-04 05:16 | 14.033 | -90.071 | 1.1 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 586 | 2021-11-04 05:27 | 14.031 | -90.071 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 587 | 2021-11-04 06:00 | 14.086 | -90.081 | 7.6 | 4.0 | DEPARTAMENTO DE SANTA ROSA |
| 588 | 2021-11-04 06:09 | 14.031 | -90.071 | 1.0 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 589 | 2021-11-04 07:16 | 14.045 | -90.068 | 1.1 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 590 | 2021-11-04 07:31 | 14.032 | -90.027 | 4.7 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 591 | 2021-11-04 07:34 | 14.031 | -90.036 | 1.1 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 592 | 2021-11-04 07:46 | 14.035 | -90.075 | 1.3 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 593 | 2021-11-04 07:57 | 14.033 | -90.044 | 1.1 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 594 | 2021-11-04 08:05 | 14.030 | -90.071 | 1.0 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 595 | 2021-11-04 08:07 | 14.001 | -90.027 | 2.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 596 | 2021-11-04 08:12 | 14.023 | -90.030 | 3.7 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 597 | 2021-11-04 08:13 | 14.029 | -90.077 | 2.0 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 598 | 2021-11-04 08:20 | 14.027 | -90.030 | 3.4 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 599 | 2021-11-04 08:35 | 14.015 | -90.050 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 600 | 2021-11-04 08:37 | 14.023 | -90.049 | 1.6 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 601 | 2021-11-04 08:44 | 14.048 | -90.070 | 2.3 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 602 | 2021-11-04 08:44 | 14.030 | -90.079 | 7.0 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 603 | 2021-11-04 08:49 | 14.037 | -90.081 | 3.5 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 604 | 2021-11-04 08:49 | 14.024 | -90.074 | 1.1 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 605 | 2021-11-04 08:52 | 14.032 | -90.069 | 1.6 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 606 | 2021-11-04 08:53 | 14.034 | -90.071 | 1.1 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 607 | 2021-11-04 08:55 | 14.021 | -90.028 | 1.0 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 608 | 2021-11-04 08:59 | 14.026 | -90.077 | 4.8 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 609 | 2021-11-04 08:59 | 14.029 | -90.071 | 1.5 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 610 | 2021-11-04 09:05 | 14.027 | -90.074 | 1.8 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 611 | 2021-11-04 10:23 | 14.011 | -90.073 | 1.0 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 612 | 2021-11-04 11:28 | 14.029 | -90.074 | 1.0 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 613 | 2021-11-04 11:42 | 14.045 | -90.072 | 2.6 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 614 | 2021-11-04 11:43 | 14.043 | -90.073 | 2.9 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 615 | 2021-11-04 11:45 | 14.044 | -90.073 | 2.8 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 616 | 2021-11-04 13:23 | 14.045 | -90.077 | 4.3 | 2.5 | DEPARTAMENTO DE JUTIAPA |
| 617 | 2021-11-04 13:27 | 14.033 | -90.071 | 1.3 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 618 | 2021-11-04 13:29 | 14.040 | -90.078 | 6.8 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 619 | 2021-11-04 14:11 | 14.049 | -90.077 | 1.8 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 620 | 2021-11-04 15:01 | 14.035 | -90.069 | 0.2 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 621 | 2021-11-04 15:13 | 14.000 | -90.034 | 1.2 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 622 | 2021-11-04 16:09 | 14.041 | -90.010 | 5.0 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 623 | 2021-11-04 16:45 | 14.014 | -90.031 | 3.9 | 1.1 | DEPARTAMENTO DE JUTIAPA |

Continua en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|-----|------------------|--------|---------|------|-----|-------------------------|
| 624 | 2021-11-04 16:53 | 14.024 | -90.038 | 1.6 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 625 | 2021-11-04 17:02 | 14.010 | -90.033 | 1.7 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 626 | 2021-11-04 17:03 | 14.007 | -90.032 | 1.5 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 627 | 2021-11-04 17:14 | 14.037 | -90.066 | 0.2 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 628 | 2021-11-04 17:22 | 14.032 | -90.068 | 0.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 629 | 2021-11-04 17:45 | 14.039 | -90.067 | 0.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 630 | 2021-11-04 17:53 | 14.015 | -90.032 | 3.3 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 631 | 2021-11-04 18:11 | 14.026 | -90.039 | 1.0 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 632 | 2021-11-04 18:23 | 14.017 | -90.019 | 6.1 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 633 | 2021-11-04 18:30 | 14.018 | -90.025 | 0.7 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 634 | 2021-11-04 18:33 | 14.038 | -90.073 | 1.0 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 635 | 2021-11-04 18:43 | 14.009 | -90.032 | 5.9 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 636 | 2021-11-04 18:46 | 14.002 | -90.031 | 3.3 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 637 | 2021-11-04 18:46 | 14.011 | -90.032 | 3.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 638 | 2021-11-04 18:50 | 13.980 | -90.026 | 2.5 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 639 | 2021-11-04 18:57 | 14.014 | -90.033 | 2.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 640 | 2021-11-04 19:05 | 14.013 | -90.035 | 1.2 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 641 | 2021-11-04 19:11 | 13.993 | -90.028 | 1.2 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 642 | 2021-11-04 19:49 | 13.982 | -90.080 | 1.2 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 643 | 2021-11-04 19:54 | 14.029 | -90.034 | 0.8 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 644 | 2021-11-04 20:06 | 14.037 | -90.071 | 1.1 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 645 | 2021-11-04 20:24 | 14.037 | -90.069 | 1.5 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 646 | 2021-11-04 20:31 | 13.994 | -90.026 | 3.2 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 647 | 2021-11-04 20:32 | 14.028 | -90.104 | 7.9 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 648 | 2021-11-04 20:41 | 14.014 | -90.038 | 1.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 649 | 2021-11-04 20:57 | 13.988 | -90.032 | 1.7 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 650 | 2021-11-04 20:58 | 13.986 | -90.112 | 10.1 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 651 | 2021-11-04 20:59 | 14.008 | -90.033 | 0.8 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 652 | 2021-11-04 21:00 | 13.995 | -90.031 | 2.5 | 2.3 | DEPARTAMENTO DE JUTIAPA |
| 653 | 2021-11-04 21:16 | 14.021 | -90.039 | 1.5 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 654 | 2021-11-04 21:16 | 14.021 | -90.039 | 1.5 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 655 | 2021-11-04 21:23 | 14.026 | -90.038 | 3.1 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 656 | 2021-11-04 21:36 | 14.060 | -90.066 | 5.8 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 657 | 2021-11-04 21:39 | 13.986 | -90.022 | 2.8 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 658 | 2021-11-04 21:42 | 13.989 | -90.031 | 1.4 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 659 | 2021-11-04 22:14 | 13.988 | -90.028 | 0.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 660 | 2021-11-04 22:23 | 13.998 | -90.050 | 1.1 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 661 | 2021-11-04 22:24 | 13.977 | -90.037 | 0.4 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 662 | 2021-11-04 22:26 | 14.023 | -89.962 | 7.3 | 1.9 | DEPARTAMENTO DE JUTIAPA |
| 663 | 2021-11-05 00:11 | 13.985 | -90.024 | 0.7 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 664 | 2021-11-05 00:12 | 13.979 | -90.019 | 1.0 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 665 | 2021-11-05 00:13 | 14.015 | -90.054 | 10.6 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 666 | 2021-11-05 01:00 | 14.019 | -90.006 | 4.2 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 667 | 2021-11-05 01:07 | 14.013 | -90.031 | 3.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 668 | 2021-11-05 01:10 | 13.970 | -90.034 | 3.8 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 669 | 2021-11-05 01:11 | 14.005 | -90.036 | 1.4 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 670 | 2021-11-05 01:14 | 13.979 | -90.048 | 5.6 | 3.2 | DEPARTAMENTO DE JUTIAPA |
| 671 | 2021-11-05 01:18 | 13.990 | -90.029 | 2.4 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 672 | 2021-11-05 01:19 | 14.037 | -90.066 | 0.1 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 673 | 2021-11-05 01:24 | 14.032 | -90.049 | 1.0 | 1.8 | DEPARTAMENTO DE JUTIAPA |

Continúa en la siguiente página...

Cuadro 2: ...continuación

| No. | Tiempo de origen | Lat | Lon | Prof | M | REG |
|------------|-------------------------|---------------|----------------|------------|------------|-------------------------|
| 674 | 2021-11-05 01:24 | 13.984 | -90.025 | 0.4 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 675 | 2021-11-05 01:25 | 14.048 | -90.055 | 1.5 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 676 | 2021-11-05 01:34 | 14.031 | -90.042 | 0.9 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 677 | 2021-11-05 01:34 | 14.030 | -90.028 | 6.8 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 678 | 2021-11-05 01:39 | 14.022 | -90.036 | 2.9 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 679 | 2021-11-05 01:39 | 14.036 | -90.048 | 0.8 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 680 | 2021-11-05 01:55 | 14.024 | -90.039 | 9.2 | 2.9 | DEPARTAMENTO DE JUTIAPA |
| 681 | 2021-11-05 10:59 | 14.054 | -90.045 | 4.4 | 3.7 | DEPARTAMENTO DE JUTIAPA |
| 682 | 2021-11-05 11:30 | 14.044 | -90.025 | 3.7 | 3.3 | DEPARTAMENTO DE JUTIAPA |
| 683 | 2021-11-05 11:49 | 14.044 | -90.027 | 4.0 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 684 | 2021-11-05 11:50 | 14.001 | -90.011 | 5.3 | 2.8 | DEPARTAMENTO DE JUTIAPA |
| 685 | 2021-11-05 11:56 | 13.981 | -90.022 | 2.4 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 686 | 2021-11-05 11:56 | 14.036 | -90.033 | 3.6 | 2.7 | DEPARTAMENTO DE JUTIAPA |
| 687 | 2021-11-05 15:12 | 14.002 | -90.027 | 2.2 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 688 | 2021-11-05 15:12 | 14.003 | -90.023 | 2.4 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 689 | 2021-11-05 17:16 | 14.041 | -90.034 | 4.5 | 2.2 | DEPARTAMENTO DE JUTIAPA |
| 690 | 2021-11-05 17:17 | 14.032 | -90.041 | 1.3 | 2.1 | DEPARTAMENTO DE JUTIAPA |
| 691 | 2021-11-05 18:13 | 14.031 | -90.049 | 0.0 | 2.0 | DEPARTAMENTO DE JUTIAPA |
| 692 | 2021-11-05 18:40 | 14.031 | -90.040 | 1.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 693 | 2021-11-05 18:43 | 14.036 | -90.057 | 0.9 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 694 | 2021-11-05 18:47 | 14.026 | -90.042 | 0.6 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 695 | 2021-11-05 18:55 | 13.984 | -90.027 | 0.6 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 696 | 2021-11-05 18:59 | 14.029 | -90.040 | 0.4 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 697 | 2021-11-05 19:16 | 14.035 | -90.040 | 0.2 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 698 | 2021-11-05 19:23 | 13.988 | -90.024 | 3.6 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 699 | 2021-11-05 19:27 | 14.036 | -90.054 | 1.6 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 700 | 2021-11-05 19:32 | 14.022 | -90.037 | 1.1 | 1.0 | DEPARTAMENTO DE JUTIAPA |
| 701 | 2021-11-05 19:51 | 14.031 | -90.039 | 1.0 | 1.7 | DEPARTAMENTO DE JUTIAPA |
| 702 | 2021-11-05 19:55 | 13.983 | -90.024 | 1.7 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 703 | 2021-11-05 20:02 | 14.031 | -90.049 | 0.6 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 704 | 2021-11-05 20:13 | 14.031 | -90.048 | 1.1 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 705 | 2021-11-05 20:13 | 14.034 | -90.047 | 1.2 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 706 | 2021-11-05 20:17 | 14.032 | -90.040 | 1.2 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 707 | 2021-11-05 20:35 | 14.016 | -90.043 | 2.5 | 1.1 | DEPARTAMENTO DE JUTIAPA |
| 708 | 2021-11-05 20:45 | 14.025 | -90.051 | 1.2 | 1.4 | DEPARTAMENTO DE JUTIAPA |
| 709 | 2021-11-05 20:55 | 14.031 | -90.047 | 1.1 | 1.3 | DEPARTAMENTO DE JUTIAPA |
| 710 | 2021-11-05 20:56 | 14.031 | -90.038 | 1.1 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 711 | 2021-11-05 21:14 | 14.008 | -90.036 | 0.8 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 712 | 2021-11-05 21:25 | 14.045 | -90.032 | 1.5 | 1.6 | DEPARTAMENTO DE JUTIAPA |
| 713 | 2021-11-05 21:26 | 14.041 | -90.033 | 1.2 | 1.2 | DEPARTAMENTO DE JUTIAPA |
| 714 | 2021-11-05 21:47 | 14.036 | -90.071 | 1.2 | 1.5 | DEPARTAMENTO DE JUTIAPA |
| 715 | 2021-11-06 02:59 | 14.014 | -90.006 | 9.1 | 3.5 | DEPARTAMENTO DE JUTIAPA |
| 716 | 2021-11-06 07:42 | 14.016 | -90.030 | 2.8 | 1.8 | DEPARTAMENTO DE JUTIAPA |
| 717 | 2021-11-06 08:33 | 14.002 | -90.019 | 4.9 | 2.4 | DEPARTAMENTO DE JUTIAPA |
| 718 | 2021-11-06 08:33 | 13.973 | -89.987 | 6.3 | 2.2 | DEPARTAMENTO DE JUTIAPA |

(fin del cuadro)

Donde:

| | |
|------------------|--|
| Tiempo de origen | Hora en que se generó el sismo (UTC +0000) |
| Lat | Latitud Norte del epicentro. |
| Lon | Longitud Oeste del epicentro. |
| Prof | Profundidad del sismo en kilómetros. |
| M | Magnitud sísmica estimada. |
| REG | Región epicentral de evento sísmico |

Evento sísmico resaltado, se le emitió boletín

Eventos sísmicos reportados sensibles